



We will be selling the
FIRST LIVE FEMALE
in the USA sired by
Mayura Itoshigenami JNR!

WAGYU
ON THE

Vegas STRIP
SALE

SATURDAY, DECEMBER 4, 2021
"DA VINCI 1" ROOM | BELLAGIO HOTEL & CASINO
LAS VEGAS, NEVADA

SCHEDULE ...

8:30 a.m.- 12:00 p.m.. P.S.T.
12:00 p.m. P.S.T.
2:15 p.m. P.S.T.
3:00 p.m. P.S.T

Conference Speakers
Break for lunch on your own
Complementary Social Hour
WAGYU & AKAUSHI ON THE VEGAS STRIP SALE

AIR TRANSPORTATION ...
Las Vegas, Nevada Airport (LAS)

SALE DAY PHONES ...
Randall O. RatliffRandy@wagyu365.com615.330.2735
Kiley McKinnaKiley@wagyu365.com402.350.3447
P.J. BudlerPJ@wagyu365.com682.597.0380

INTERNATIONAL COMMUNICATION
For interpratation, please contact Amy on WhatsApp or ...
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AUCTIONEER ... Eddie Burks, 270.991.6398

SALE REPRESENTATIVES & RING STAFF
DeRon Heldermon405.850.5102
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Robert Williams, Ph.D., AWA Executive Director208.262.8100

SALE ORDER & SUPPLEMENTAL INFORMATION ...
Sale order is catalog order! Any additional information or
corrections to the printed sale catalog will be available online
at www.wagyu365.com

**Visit www.LiveAuctions.tv to view
the sale book & videos
of live lots!**

**SATURDAY,
DECEMBER 4, 2021**

**"DA VINCI 1" ROOM
BELLAGIO HOTEL & CASINO
LAS VEGAS, NEVADA**

(see map on Pg 4)



TERMS & CONDITIONS // Cattle will sell under the standard terms and conditions.

EMBRYO GUARANTEE // Any embryos sold as stated and are not guaranteed on conception. All embryo lots will have statements regarding each with their descriptions.

DESCRIPTIONS AND FOOTNOTES // Each consignor wrote and/or approved the descriptions that pertained to their lot or lots. Wagyu365 does not take any responsibility, in regards, to the guarantee of what was written. Any adjustments or corrections will be made at the time of the sale.

REGISTRATIONS, TRANSFERS AND EMBRYO TRANSFERS // Within 60 days of the date of the sale, the cattle sold will be transferred (registrations) to the new owners through the offices of the American Wagyu Association & American Akaushi Association. The fee is paid for by the seller.

PAYMENT // All lots must be paid for immediately following the conclusion of the Wagyu and Akaushi "On the Strip" Sale, unless prior payment arrangements have been made with any representative of Wagyu365. Buyers are welcome to pay by credit card. If so, you will be charged a 3% fee on the total sum of your purchase.

DELIVERY // Buyers are responsible for any shipping cost pertaining to embryo purchases and transportation of the live cattle. Waygu365 buyers and sellers will work together to make this the easiest and most efficient process possible. Export details are listed on each lot.

LIVESTOCK MORTALITY INSURANCE // Any representative of the Wagyu365 team can assist any buyer with insurance regarding their purchases.

HEALTH PAPERS // All live cattle sold will be accompanied by an appropriate health paper for immediate shipment. Additional health testing may be required from some locations.

GENETIC CONDITIONS // Log onto www.wagyu.org and/or www.Akaushi.com and go to the animal search and results of the genetic testing will be found on the lot selling.

LIABILITY // All persons attending the sale, do so at their own risk, legal or otherwise for their safety. The consignors, sale management, and sales staff assume no responsibility or liability for property loss or any accidents that may occur.

Auction money and proceeds will be conducted under
Randall O. Ratliff, DBA R & R Marketing, P.O. Box 60097, Nashville, TN 37206. Bond # 7901027402 (U.S. Department of Agriculture, Grain Inspection, Packers and Stockyards Administration Packers and Stockyards Program)

WATCH LIVE & BID //

The entire auction will be showcased via video/ pictures and broadcast live through LiveAuctions.tv. If you have questions regarding bidding or logging on, please contact Chad Gordon, 580.678.1918 or chadgordon8g@gmail.com.





SALE LOCATION ...

"DA VINCI 1" Room
Bellagio Hotel & Casino
Las Vegas, NV

- BALLROOMS AND CONVENTION AREA
- BELLAGIO GALLERY OF FINE ART
- CASINO AND SPORTS BOOK
Must be 21 years of age to enter these areas.
- DINING, BARS AND LOUNGES
- PUBLIC THOROUGHFARE
- POOLS AND FOUNTAINS
- SHOPS AND BOUTIQUES
- SPA, SALON, FITNESS CENTER,
WEDDING CHAPELS AND TERRAZZA DI SOGNO
- CONSERVATORY, "O"™ THEATRE AND TICKET SALES
- UBER • RIDESHARE



SALE LOCATION



MEET THE WAGYU365 TEAM



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Dear Wagyu Enthusiasts,

It is with great pride and pleasure that Wagyu365 welcomes you to the Wagyu and Akaushi "Vegas On The Stripe" Sale. The team members of Wagyu365 have worked closely with the select few Wagyu breeders in solidifying their entries for this unique sale. We couldn't be more pleased with the amount of interest in the promotion and the betterment of the Wagyu breed. As you review the sale catalog, you will find some of the finest registered Wagyu cattle available for sale. These breeders have worked hard to showcase their genetics to the highest level to highlight in this sale. The consignors have outlined their thoughts on each of their lots and we look forward to showcasing them in the sale. Make plans to join us for this special sale event on of December 4th. We start the day at 8:30 a.m thru 12:30 p.m. with a strong list of Industry speakers which are highlighted in this sales catalog. We will then have a social hour at 2.30 p.m. with the sale starting at 3 p.m. We are in the hopes you can attend the sale in person, but if you are unable we urge you to log onto www.liveauctions.tv. to participate. If you have any questions in regard to the sale, please feel free to contact me or any of my team members at Wagyu365. We look forward to hosting one of the most premier Wagyu events to ever happen!

Randall O. Ratliff

Wagyu365

To learn more about Wagyu365 events, sale updates and more, visit Wagyu365.com.



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 www.lonemountaincattle.com



MARBLE RIDGE
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WAGYU FARMS OF TENNESSEE
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WAGYU FARM
 Ryan Bagley, 318.469.7732 | Rbagley845@gmail.com
 712 CR 3134, Center, TX 75935
 www.WagyuBeefCompany.com

CONSIGNORS

CONFERENCE SPEAKERS FEATURING INDUSTRY LEADERS ...

KENNY LANDGRAF, LANDGRAF CATTLE COMPANY

"Moneybull - My Journey with Genetics"

An established Wagyu breeder from Texas, Kenny will be speaking about his journey with Wagyu genetics and breeding stock. He will highlight how he makes decisions within his herd and the strategies he has employed to improve his genetics.

REID MARTIN, LONE MOUNTAIN RANCH

"Genetic Selection Based on End Market"

Reid works in both the meat and breeding stock sides of Lone Mountain Ranch, he will speak on how their end market drives decision making in genetics.

LOREN RUTH, SYNERGY WAGYU

"Maternal Lines and Improved ROI"

Loren is a lifelong cattle breeder and will describe how tracking and managing maternal lines has helped him breed better, more consistent cattle.

MITCHELL RUTH, SYNERGY WAGYU

"Utilizing Genomics and EBV's"

Mitchell manages the Synergy Wagyu genetics and Stonyrun Farms beef programs. He will speak on strategies they use to implement Genomics and EBVs most effectively to increase profit and consistency.

JIM SKARTVEDT, RENEW LIVESTOCK

"The Commercial Wagyu Business"

Jim is a nutritionist with experience feeding commercial size Wagyu operations. He will describe the challenges and opportunities to be found in raising commercial Wagyu for beef.

BILL FISHER, LEGENDARY AKAUSHI

"Breeding Vision"

Owner Legendary Akaushi Genetics

Bill is a seasoned oil executive and animal enthusiast. He is currently with Kosmos Energy. Bill's experiences in discovering oil has lead to his unique way of creating show champions and preserving bloodlines. Bill's passion is to study pedigree and understand how they can produce great breeding outcome, both in phenotype and meat quality. Bill has lead Legendary Akaushi Genetics to become the leader in elite foundation Akaushi Cattle.

JORDAN BEEMAN

"The Economic Benefits of Being Part of a Branded Beef Program"

Jordan Beeman is President of HeartBrand Beef. A fifth-generation cattle rancher, Jordan manages daily operations of the company, including ranching, and meat operations. Under Jordan's leadership, the company has grown to be a top seedstock producer, and one of the nation's largest family-owned branded beef companies and is the largest producer of rare Japanese Akaushi cattle in the world.

JOJO CARRALES

"The Economic Benefits of Being Part of a Branded Beef Program"

JoJo Carrales HeartBrand Beef Vice President of Cattle Operations

Presentation's premise is describing the method and reason on how HeartBrand best utilizes Akaushi genetics to fit our beef demand as well as variables in market. Tracking the Cattle's data throughout this vertically integrated system gives the ability to make progress and real time changes.



**MAYURA
ITOSHIGENAMI**
Sire of Lot X.



3/4 sib to S594's Dam.



**SYNERGY SYN
GENJ SUZU 66E**
Dam of Lot X.

FULLBLOOD SEMEN



**SYNERGY JNR
SUPERIOR S594 ET**

- Will be exportable to Canada and Australia
- \$1,500/ 10 Straw packages, 1/3 down balance at collection
- Semen offering from the 1st direct son of Mayura Itoshigenami JNR in the USA. JNR needs no introduction as he is the undisputed "King of Australian Sires". His semen has sold to a world record \$70,000 per straw and live progeny have sold to \$280,000! This son of JNR has it all pedigree, genomic EBVs, and phenotype! JNR is a true once in a generation sire and the foundation of the Mayura Station branded beef program. He has more than 1,000 carcasses in the Mayura herd consistently grading AUS-Meat 9+, with leading ribeye area and carcass weight at a young age.
- Synergy JNR Superior S594 is the only bull on Breedplan with GEBVs of Birthweight <0.6, +17 200D Wt, +3 Milk, +38 CW, +6.4 REA, +2.0 MS, and +.29 MF! Combining key profitability factors on the maternal side including growth, low birthweights, and milk with elite Marble Score, Carcass Weight, Ribeye Area, and Marble Fineness.
- Multiple GEBVs in the top 1-10% of the breed highlighted by a +2.0 MS, +6.4 REA, +38 CW, and \$296 SRI. All four of his Indexes rank in the top 1% of the breed. This is an early opportunity to secure semen from this breed leading sire. He will be an ideal sire to build a fullblood Wagyu program around!
- SYNERGY JNR SUPERIOR S594 (ET) descends from the Suzutani maternal line with a sire stack of Mayura Itoshigenami JNR x Genjiro x Haruki 2 x Michifuku x 068 x Metani x Heatherkura (Full sister to Shigeshigetani) x Suzutani! This cow family has produced elite marbling and ribeye steers for our branded beef line Stonyrun Farms.
- Pictured here is the ribeye from a 3/4 sibling to this bull's dam that scored over 40% IMF through our program in 2021.
- Will be collected as soon as producing good semen (Estimated between May-July 2022) at Hawkeye Breeders

X SYNERGY JNR SUPERIOR S594 ET

SYNFS594 | BULL | FULLBLOOD WAGYU | DEHORNED | BLACK | 07.16.2021

| | | |
|---------------------------|---------------------------------------|--|
| MAYURA ITOSHIGENAMI JNR | ITOSHIGENAMI MAYURA DAI NI KINNTOU | SHIGESHIGENAMI J10632 FUKUYUKI WORLD K'S SANJIROU MAYURA DAI 2 KINNTOU 7/2 WORLD K'S HARUKI 2 WORLD K'S OKUTANI J1018 WORLD K'S HARUKI 2 RSC MS MICHISURU Y-5 |
| SYNERGY SYN GENJ SUZU 66E | GENJIRO SYNERGY HARU Y5 SUZU | |

CLICK TO BUY

Log onto www.W365auctions.com
to pre-order your package
between now and sale day!

~ DECEMBER 2021 WAGYU BREEDPLAN ~

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--------|
| EBV: | -2.0 | +0.6 | +17 | +24 | +30 | +29 | +3 | +0.3 | +38 | +6.4 | +0.3 | +1.0 | +2.0 | +0.29 | INDEX VALUE | +\$283 | +\$296 | +\$260 | +\$244 |
| ACCURACY: | 62% | 70% | 71% | 70% | 72% | 63% | 64% | 54% | 67% | 61% | 63% | 53% | 65% | 61% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | | | | | |

Consigned by SYNERGY WAGYU, Spring City, PA

FULLBLOOD OPEN FEMALE



SMO SUMO CATTLE CO MICHIFUKU F154
Sire of Lot 1.

- B3F, CHSF, CL16FU, F11C, IARSF
- This heifer is sired by the late Simon Coates super bull Sumo Cattle Co Michifuku F154. He is a carcass proven Michifuku son backed by the renown Australian Takeda sire TF Terutani 40/1 and the Hikohime cow family. Sumo F154 has averaged in impressive 8.6 MS and 1,016.4 lbs. HCW over 21 carcasses in the Sumo herd contribution to his elite GEBVs. This heifer herself inherits his elite GEBVs featuring a +1.6 MS, +2.7 REA, +21 CW, and +208 SRI.
- 0536H's dam, LMR Ms Itoshigefuji 0206X, is an astounding donor cow by Itoshigefuji TF147 out of a dam by Itoshigenami TF148, producing 25 viable embryos in only 2 flushes. 0206X has produced 10 calves, with only 2 harvested thus far: Michifuku steer graded 47.77% IMF (VAB100 as graded by USDA) and LMR Shichiro 2403Z steer graded 38.87% IMF.

1 LMR MS MICHIFUKU F154 0536H

LMRFR0536 | HEIFER | FULLBLOOD WAGYU | BLACK | 07.25.20 | HORNED

| | |
|-----------------------------------|--------------------------|
| WORLD K'S MICHIFUKU | MONJIRO 11550 |
| SMO SUMO CATTLE CO MICHIFUKU F154 | MICHIKO 655635 |
| SMO SUMO CATTLE CO TANI C016 ET | TF TERUTANI 40/1 |
| | TF HIKOHIME 34/3 |
| ITOSHIGEFUJI | ITOFUJI 483 |
| LMR MS ITOSHIGEFUJI 0206X | DAI 30 NOBORU J920752 |
| LMR MS ITOSHIGENAMI 8107 | ITOSHIGENAMI |
| | BR MS MICHIFUKU T4E 8605 |

~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|-------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--------|
| EBV: | 0.0 | +0.1 | +6 | +8 | +15 | +36 | -2 | -0.7 | +21 | +2.7 | +2.2 | -0.5 | +1.6 | +0.28 | INDEX VALUE | +\$192 | +\$208 | +\$174 | +\$169 |
| ACCURACY: | 63% | 72% | 72% | 72% | 73% | 64% | 63% | 56% | 68% | 60% | 62% | 53% | 65% | 60% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR 19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | | | | | |

Consigned by LONE MOUNTAIN CATTLE, Golden, NM

FULLBLOOD OPEN FEMALE



MAYURA L0010 ET
Sire of Lot 2.

2 LMR MS MAYURA 0543H

LMRFR0543 | HEIFER | FULLBLOOD WAGYU | BLACK | 07.26.20 | HORNED

MAYURA ITOSHIGENAMI JNR
MAYURA L0010 ET
MAYURA H0159

WESTHOLME HIRASHIGETAYASU Z278
LMR MS HIRASHIGE Z298 93
BR MS YASUFUKU JR 1602

ITOSHIGENAMI
MAYURA DAI NI KINNTOU 1
MAYURA ZULU
WAGYU GENETICS AIZAKURA D837 ET
HIRASHIGETAYASU J2351
WESTHOLME OHYURIHIME X106
WORLD K'S YASUFUKU JR
MISS BAR R 361H

- B3F, CHSC, CL1611%, F11F, IARSF
- LMR Ms Mayura 0543H ranks in the Top 5% for both Fullblood Terminal (+194) and F1 Terminal (+208) Indexes and in the Top 10% for Self-Replacing Index. Her Marble Score EBV (1.5) ranks in the Top 15% in the December 2021 BREEPLAN report.
- 0543H's dam, LMR Ms Hirashige Z278 9312W, is another of Lone Mountain's premier donors, having produced 55 viable embryos in only seven flushes and 25 calves including an LMR Aoichi 2468Z steer that graded 48.52% IMF. 9312W's dam, BR Ms Yasufuku Jr 1602, just passed away two years ago – one of the Wagyu purchased by LMR in 2007 from Gerry Pittenger's Blue Rock Ranch. Prior to her death, 1602 produced 25 calves including an Itoshigefuji TF147 steer that graded 44.00% IMF and 72 viable embryos. 0555H inherits a grand maternal line.

~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--------|
| EBV: | +0.5 | +1.4 | +15 | +25 | +23 | +8 | +11 | 0.0 | +26 | +6.1 | -0.6 | +1.5 | +1.5 | +0.13 | INDEX VALUE | +\$223 | +\$224 | +\$208 | +\$194 |
| ACCURACY: | 60% | 68% | 68% | 67% | 68% | 58% | 59% | 47% | 62% | 53% | 55% | 45% | 58% | 54% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | | | | | |

Consigned by LONE MOUNTAIN CATTLE, Golden, NM

**FULLBLOOD
OPEN
FEMALE**



- A daughter of Mayura L0010! Mayura L0010 is the \$105,000 son of Mayura Itoshigenami JNR. L0010 has multiple top 1% GEBVs and Indexes including a +2.7 MS, +8.1 REA, and +44 Carcass Wt! He comes from the elite Aizakura maternal line and his dam has averaged a 9.33 MS, 1,087 lbs HCW, and 16.34 In2 REA over 3 head.
- This heifer's dam is a daughter of Kenhanafuji, the original import bull Kenhanafuji! He is a son of the legendary Japanese sire Itohana and extremely outcross being only 3.1% Tajima. Often referred to as the international bull of mystery he will bring solid growth potential and is a half-brother to the highly regarded sires TF Itohana 2 and TF Kikuhana. Behind this is the famous Nanashi cow, a TF 151 daughter and descendant of the Yuriko maternal line.

3 RDC MS LARUKI 115

U72736 | HEIFER | FULLBLOOD WAGYU | BLACK | 03.21.2021 | HORNED

MAYURA ITOSHIGENAMI JNR
MAYURA L0010 ET
MAYURA H0159
DAM
KENHANAFUJI
NANASHI

ITOSHIGENAMI
MAYURA DAI NI KINNTOU 1
MAYURA ZULU
WAGYU GENETICS AIZAKURA D837 ET
ITOHANA
HANA FUJI 472029
ITOZURU DOI
CHR MS SANJIROU 186R

Consigned by WAGYU FARMS, Center, TX

FULLBLOOD OPEN FEMALE



4 **GMNY R010 MS K5035**

GMYFR010 | HEIFER | FULLBLOOD WAGYU | BLACK | 10.14.2020 | DEHORND

MAYURA ITOSHIGENAMI JNR
TYDDEWI N3709
WESTHOLME K5236

WESTHOLME B0039
WESTHOLME K5035
WESTHOLME HIRA Z0358

ITOSHIGENAMI
MAYURA DAI NI KINNTOU 1
WESTHOLME HIRAMICHI TSURU
WESTHOLME MIYANISHIKI 2/2
ITOSHIGENAMI
WESTHOLME TOMIE
HIRASHIGETAYASU J2351 HONGEN
MANSEI KITAKATSUAKI 6

- B3FU, CHSFU, CL16FU, F1175%, IARSFU
- This is a 1st time offering in the USA from Grasslands Wagyu! Sired by Tyddewi N3709 a son of Mayura Itoshigenami Jnr, the breed's best proven sire. Itoshigenami Jnr semen is currently not available on the market and recently sold to a high of \$70,000 per straw! Mayura Itoshigenami JNR carries elite high reliability EBVs because of his superior carcass data. In the Mayura Station herd he has averaged a 9.05 MS, 448 kg (986 lbs) HCW, and 109.0 cm² (16.9 in²) EMA on an astounding 805 carcasses harvested at just 26 months. N3709 is a special genetic package because of his maternal line's impressive performance record in Australia, too. The Hatsuhi maternal line has been the top transmitting maternal line from the Westholme import group. Hiramichi Tsuru is an elite sire from the Hatsuhi's and his semen recently sold for \$3,500 per straw. N3709 is the son of a Hiramichi Tsuru daughter making him a genetic package that has huge performance potential.
- Her dam is all Westholme genetics making this even more of a rare offering! She is from the Westholme Kitakatsuki 6 maternal line. A family founded on the sire Itokitatsuru J1081 bull (sire of TF 151). K5035's dam has an elite Westholme sire stack of B0039 x 001 x 003! This heifer's GEBVs are also extremely balanced with a +1.6 MS, +.26 MF, +5 CW, and \$181 SRI. Don't miss this rare Westholme pedigree in the USA!

~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: BWT, GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--------|
| EBV: | -0.5 | -0.1 | +11 | +13 | +7 | +11 | +4 | -0.7 | +5 | +0.2 | -0.8 | 0.0 | +1.6 | +0.26 | INDEX VALUE | +\$169 | +\$181 | +\$160 | +\$159 |
| ACCURACY: | 56% | 68% | 69% | 68% | 69% | 59% | 59% | 49% | 62% | 52% | 55% | 45% | 58% | 53% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | | | | | |

Consigned by GRASSLANDS WAGYU, Tuttle, OK

FULLBLOOD BRED FEMALE



5 SYNERGY F154 CHIYOTAKE 534G

FB60309 | HEIFER | FULLBLOOD WAGYU | BLACK | 10.09.2019 | 534G | HORNED

WORLD K'S MICHIFUKU
SMO SUMO CATTLE CO MICHIFUKU F154
SMO SUMO CATTLE CO TANI C016 ET

PEPPERMILL GROVE D139
GRS GRSF GOORAMBAT J338
LAKE WAGYU F D044 ET

MONJIRO 11550
MICHIKO 655635
TF TERUTANI 40/1
TF HIKOHIME 34/3
HIRASHIGETAYASU J2351
JAPANESE COW (BLACK)
WORLD K'S MICHIFUKU
LAKE WAGYU Y043

- B3F, CHSF, CL16FU, F11F, F13F, IARSF
- Confirmed pregnant to Mayura L0010; due 02.22.2022. Calf projected to be in top 1% for all indexes!
- This is one of the oldest daughters of the Australian super sire Sumo Cattle Co Michifuku F154 in the USA. She is pregnant and carrying a calf sired by Mayura L0010, combining two of the best sires in the breed! Sumo F154 has averaged an incredible 8.6 MS in the Sumo Wagyu herd with a enormous average carcass weight of 1,016.4 lbs. Her GEBVs are highlighted by a + \$212 SRI, +50 CW, +27 200D, +48 400D, and +69 600D Wt!
- This donor comes from the rare Takeda Chiyotake maternal line not commonly found in the USA. The Chiyotakes have produced elite proven sires including Macquarie Wagyu Y408, Blackmore Dai Ichi Yasuchiyo G615, Blackmore Chiyofuku K733, Mayura Admiral A0113, Sumo Itoshigenami X0081, Kimifuku TF 726, and the popular next generation sire Macquarie Prelude M0495. She is the result of an embryo imported from Australia and she has been a prolific donor dam for us having produced an incredible 36 freezable embryos in three flushes. Don't miss this incredible chance to acquire a leading proven donor dam to build a herd around!!

~ EBV RESULTS FOR SIRE WITH 1 DAM ~

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|----------------------------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|------|
| SIRE: | 0.5 | +1.9 | +20 | +31 | +37 | +25 | +7 | +0.1 | +48 | +8.1 | -1.1 | +1.8 | +2.6 | +0.30 | +\$ 338 | +\$ 352 | +\$ 314 | +\$ 291 | |
| DAM: | +0.4 | +5.5 | +27 | +49 | +69 | +66 | +1 | +1.0 | +50 | -0.1 | -3.1 | +1.1 | +0.5 | +0.18 | +\$ 252 | +\$ 217 | +\$ 163 | +\$ 116 | |
| | 0.0 | +3.7 | +24 | +40 | +53 | +46 | +4 | +0.6 | +49 | +4.0 | -2.1 | +1.5 | +1.6 | +0.24 | +\$ 295 | +\$ 285 | +\$ 239 | +\$ 204 | |
| Inbreeding Coefficient: 6% | | Min./ (Avg.) generation: 6/(9.2) | | | | | | | | | | | | | | | | | |
| Breed Avg. EBV's for '19 Born Calves | | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | +140 | +140 | +118 | +108 |

~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: BWT, GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--------|
| EBV: | +0.4 | +5.5 | +27 | +49 | +69 | +66 | +1 | +1.0 | +50 | -0.1 | -3.1 | +1.1 | +0.5 | +0.18 | INDEX VALUE | +\$252 | +\$217 | +\$163 | +\$116 |
| ACCURACY: | 63% | 72% | 73% | 72% | 74% | 65% | 63% | 55% | 68% | 59% | 62% | 52% | 65% | 59% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| Breed Avg. EBV's for '19 Born Calves | | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | | | | |

Consigned by SYNERGY WAGYU, Spring City, PA and LANDGRAF RANCH at WALNUT CREEK, Red Rock TX



**SYNERGY JNR
SUZUTANI S590 ET**
Lot 6



MAYURA ITOSHIGENAMI
Sire of Lot 6.



**FULLBLOOD
OPEN
FEMALE**

Sired by brother
to S590s grandam



SYNERGY TF148 SUZUTANI 527G
Dam of Lot 6.

- B3F, CHSF, CL16FU, F11C, IARSF
- Seller retains 1 embryo flush (guarantee of five embryos) at the buyers convenience to take place before four years of age. Seller will pay for all flush expenses/semens.
- Here is the first direct progeny of Mayura Itoshigenami JNR to sell in the USA!! Her sire Mayura Itoshigenami JNR, needs no introduction as he is the undisputed "King of

Australian Sires". His semen has sold to a world record \$70,000 per straw and live progeny have sold to \$280,000! She has it all pedigree, genomic EBV's, and phenotype! JNR is a true once in a generation sire and the foundation of the Mayura Station branded beef program. He has more than 1,000 carcasses in the Mayura herd consistently grading AUS-Meat 9+, with leading ribeye area and carcass weight at a young age.

- Hailing from the Suzutani maternal line her sire stack reads an impeccable Mayura Itoshigenami JNR x TF 148 x Michifuku x TF 151 x Suzutaka 2 (Full sister to Shikikan) x Suzutani herself. She traces back to Stonyrun ID 151 Suzito 3 as her maternal great granddam who sold for \$52,000 to Bar V Wagyu in our 2018 Sale. Suzito 3 has transmitted her incredible structure and strength to S590's dam and grandam along with fantastic carcass traits. Suzito's 3 son Synergy Shigito 23 has sired elite Marbling and Ribeye steers for our branded beef line Stonyrun Farms. Including his 1st fullblood steer slaughtered in 2021 with carcass photo included.
- Her GEBV's are elite with multiple top 1-5% traits, highlighted by a \$263 SRI, +2.4 MS, and +8.0 REA. With top 1% Marble Score and Ribeye Area she is a heifer to take home and build an entire fullblood Wagyu program around!

6 SYNERGY JNR SUZUTANI S590 ET

SYNF590 | HEIFER | FULLBLOOD WAGYU | BLACK | 11.07.2021 | S590 | DEHORND

ITOSHIGENAMI
MAYURA ITOSHIGENAMI JNR
MAYURA DAI NI KINNTOU 1

ITOSHIGENAMI
SYNERGY TF148 SUZUTANI 527G ET
SYNERGY SYN MICH SUZI 158D

SHIGESHIGENAMI J10632
PEDFA661 FUKUYUKI
WORLD K'S SANJIROU
MAYURA DAI 2 KINNTOU 7/2
SHIGESHIGENAMI
FUKUYUKI
WORLD K'S MICHIFUKU
STONYRUN ID 151 SUZITO 3

~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--------|
| EBV: | -0.7 | -1.4 | +5 | +5 | -2 | -2 | -2 | -1.1 | +5 | +7.9 | +0.3 | +1.2 | +2.5 | +0.36 | INDEX VALUE | +\$230 | +\$269 | +\$232 | +\$235 |
| ACCURACY: | 66% | 74% | 75% | 74% | 75% | 67% | 68% | 59% | 71% | 66% | 67% | 58% | 70% | 66% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | | | | | |

Consigned by SYNERGY WAGYU, Spring City, PA

FULLBLOOD OPEN FEMALE



- B3F, CHSF, CL166%, F11F, IARSF
- This is the 1st daughter of the high genomic EBV sire Sumo Cattle Co Michifuku L195 to sell in the USA! Sumo Michifuku L195 is a son of the proven super bull Sumo Cattle Co Michifuku F154, who has breed leading EBVs including a \$348 SRI, +1.7 MS, +2.3 REA, and + 57 CW! The bottom side of this heifer's pedigree is incredible too, featuring a sire stack of L195 x 001 x 003 x Yasufuku Jr x Michifuku x Kikuhana x Hikohime 3/2! This is the maternal line that has produced breed leading super sires Coates Itoshigenami G113 and Sumo Cattle Co Michifuku F154!
- This heifer is a potential herd building donor dam with elite GEBVs, highlighted by a + \$198 SRI, +1.2 MS, +3.6 REA, and +21 CW! These are the key profitability factors in all Wagyu programs producing elite level marbling, large loin cuts, and high carcass weights. Her elite GEBV profile stacked on a premier cow family (Hikohime 3/2) with an incredible track record in the USA and Australia is a sure bet to create an incredibly profitable branded beef program!
- Heifer is located at Wagyu Farms of Tennessee, Hartsville, TN

7 SYNERGY L195 HIKOKURA S54 ET

SYNFS54 | HEIFER | FULLBLOOD WAGYU | BLACK | 11.01.21 | S54 | DEHORND

SUMO CATTLE CO MICHIFUKU F154
SUMO CATTLE CO MICHIFUKU L195
COATES NAMI D270

HIRASHIGETAYASU J2351 HONGEN
MG MS HIRASHIGETAYASU 20C ET
LL MS KITATERUYASUDOI 20

WORLD K'S MICHIFUKU
SUMO CATTLE CO TANI C016
SUMO ITOSHIGENAMI X0081
SUMO RUNO W1531
DAI 20 HIRASHIGE J287
DAI 5 YURUHIME J187250
KITATERUYASUDOI J2810 HONGEN
CHR MS YASUFUKU 189R

~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--------|
| EBV: | +1.2 | +1.9 | +12 | +16 | +24 | +39 | 0 | 0.0 | +20 | +3.3 | -0.9 | +0.5 | +1.2 | +0.30 | INDEX VALUE | +\$180 | +\$177 | +\$146 | +\$132 |
| ACCURACY: | 54% | 65% | 67% | 66% | 68% | 58% | 56% | 47% | 61% | 51% | 54% | 45% | 57% | 52% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | | | | | |

Consigned by SYNERGY WAGYU, Spring City, PA and WAGYU FARMS of Hartsville, TN

FULLBLOOD OPEN FEMALE



NOTE: Lot 8 is selling open and no calf at side.

8 SYNERGY 30T CHISAHIME 43 AI

SYNFN43 | FEMALE | FULLBLOOD WAGYU | BLACK | 01.07.2017 | N43 | DEHORNED

WORLD K'S SHIGESHIGETANI 1593
BAR R SHIGESHIGETANI 30T
BAR R 68P

WORLD K'S SANJIROU
STONYRUN SANJ KITAFUKU 2
MB MS KITAFUKU 05K

WORLD K'S HARUKI 2
WORLD K'S SUZUTANI
BAR R MICHISURU 2K
MISS BAR R 18H
WORLD K'S MICHIFUKU
WORLD K'S SUZUTANI
FUKUTSURU J068
CHR MS KITAGUNI 037H

- B3FU, CHSFU, CL16FU, F119%, IARSF
- A high GEBV donor dam sired by the elite carcass proven sire Bar R Shigeshigetani 30T. She is a balanced cow with a +1.1 MS, +6.8 REA, and +20 CW! These are the key profitability factors in all Wagyu programs producing elite level marbling, large loin cuts, and high carcass weights. Her cow family is the Chisahime 662s, who have produced many elite proven sires in the USA and Australia. These include Bar R Saburo 53Y, Westholme Namiyoshi 4, Bald Ridge Terutani 40/1 Z116, Macquarie Wagyu F C1255, LMR Daisuke 2470Z, LMR Kitaguni 1441Y, and Bar R Sanjirou 4P to name a few.
- SYNERGY 30T CHISAHIME 43's sire stack is an impressive Bar R 30T x World K's Sanjirou x 068 x World K's Kitaguni Jr x JVP 400 x Chisahime 662. Her elite GEBV profile stacked on an elite cow family (Chisahime 662) and the fact that she is selling open and ready to flush makes her a must have donor! Selling without calf at side.

~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--------|
| EBV: | -0.3 | +0.1 | +5 | +10 | +7 | +14 | -3 | -1.5 | +18 | +6.8 | -1.6 | +1.5 | +1.1 | +0.12 | | | | | |
| ACCURACY: | 56% | 67% | 68% | 67% | 69% | 59% | 58% | 48% | 62% | 53% | 55% | 46% | 59% | 55% | INDEX VALUE | +\$173 | +\$186 | +\$137 | +\$133 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |

Consigned by SYNERGY WAGYU, Spring City, PA

**FULLBLOOD
OPEN
FEMALE**



- Sired by SOR Hastings 1066, a Big AI from the Kaedemaru maternal line this is a solid Red Wagyu heifer. He will bring marbling and ribeye area from these influences consistently. The dam of this heifer is a Rueshaw daughter from the Marunami maternal line bringing outcross carcass traits with the compliment of Marunami's reliable performance!

9 RDC MS HASHAW 118

FB72738 | HEIFER | FULLBLOOD WAGYU | RED | 04.04.21 | JR118 | HORNED

SOR HASTINGS 1066
HB BIG AL 502
WSI KAEDEMARU 2

IWG MS RUESHAW 75Z
RUESHAW
COATES TAIYO

DAI 10 MITSUMARU
AKIKO
TAMAMARU
KAEDEMARU
RUEMEI H39
KIKUTAMA 14285
HB BIG AL 502
TWA MUTSUNAMI

Consigned by WAGYU FARMS, Center, TX

**FULLBLOOD
OPEN
FEMALE**



10 RDC MS RALKARI 117

FB72737 | FEMALE | FULLBLOOD WAGYU | RED | 03.31.21 | JR117 | HORNED

RUESHAW
GK4 RUESHAMARU
WSI KAEDEMARU 2

HB BIG AL 502
SOR MS BIG ALKARI #5
UKB MS HIKARI HOMARE J30E(JVP)

RUEMEI H39
KIKUTAMA 14285
TAMAMARU
KAEDEMARU
DAI 10 MITSUMARU
AKIKO
HIKARI
JVP MS HOMARE J 30E

- Sired by the son of Rueshaw, GK4 RUESHAMARU. He has the outcross source of marbling in Rueshaw one of the original import sires, who's semen is ultra-rare and valuable. The dam of this heifer is a Big Al daughter contributing further carcass traits with a balance of growth and maternals. She descends from the highly successful Homare maternal line that has produces successful proven sires in the USA and Australia.

Consigned by WAGYU FARMS, Center, TX

FULLBLOOD BULL



MAYURA L0010 ET
Sire of Lot 11.

- LMR Mayura 0535H ranks in the Top 1% for (Ribeye) EMA EBV (+8.2) and in the Top 2% for Marble Score EBV (+2.2) of all the animals ranked by BREEDPLAN. 0535H ranks in the Top 1% for F1 Terminal Index (+242), and in the Top 3% for the Wagyu Breeder (+267), Self-Replacing (+289), and Fullblood Terminal (+251) indexes.
- 535H's dam is LMR Ms Itoshigenami 6537D, who has had 7 calves thus far and produced 21 viable embryos for Lone Mountain. 6537D's dam is LMR Ms Itomichi-4632 803T, one of Lone Mountain's finest donors. She has produced 24 calves, including a WKS Shigeshigetani steer graded 40% IMF; Itoshigenami TF148 steers graded 41%, 39%, 37% and 36% IMF; and a LMR Yoshihiro 4335B steer that was graded VAB by the USDA Grading Inspector. 803T has produced 34 viable embryos – and produced our outstanding ETJ003 herd sire, LMR Harukiro 5340C, who ranks #6 of all LMR sires in our most recent Sire Summary averaging 35.08% IMF based on 19 carcasses.

11 LMR MAYURA 0535H ET

FB73106 | BULL | FULLBLOOD WAGYU | BLACK | 07.25.20 | 0535H | HORNED

MAYURA ITOSHIGENAMI JNR
MAYURA L0010 ET
MAYURA H0159

ITOSHIGENAMI
LMR MS ITOSHIGENAMI 6537D ET
LMR MS ITOMICHI-4632 803

ITOSHIGENAMI
MAYURA DAI NI KINNTOU 1
MAYURA ZULU
WAGYU GENETICS AIZAKURA D837 ET
SHIGESHIGENAMI 10632
FUKUYUKI
BR ITOMICHI/0602 4632
BAR R 5P

~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--------|
| EBV: | +0.4 | +0.7 | +13 | +22 | +16 | +15 | +2 | -0.3 | +31 | +8.2 | +0.8 | +1.3 | +2.2 | +0.32 | INDEX VALUE | +\$267 | +\$289 | +\$251 | +\$242 |
| ACCURACY: | 63% | 70% | 70% | 69% | 71% | 60% | 61% | 50% | 64% | 56% | 58% | 48% | 61% | 58% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | | | | | |

Consigned by LONE MOUNTAIN CATTLE, Golden, NM

FULLBLOOD BULL



12 SYNERGY L195 HIKOKURA S98 ET

SYNFS98 | BULL | FULLBLOOD WAGYU | BLACK | 11.04.21 | S98 | DEHORNED

SUMO CATTLE CO MICHIFUKU F154
SUMO CATTLE CO MICHIFUKU L195
COATES NAMI D270

HIRASHIGETAYASU J2351 HONGEN
MG MS HIRASHIGETAYASU 20C ET
LL MS KITATERUYASUDOI 20 ET

WORLD K'S MICHIFUKU
SUMO CATTLE CO TANI C016
SUMO ITOSHIGENAMI X0081 ET
SUMO RUNO W1531
DAI 20 HIRASHIGE J287
DAI 5 YURUHIME J187250
KITATERUYASUDOI J2810 HONGEN
CHR MS YASUFUKU 189R

- B3F, CHSF, CL166%, F11C, IARF
- This is the 1st son of the high genomic EBV sire Sumo Cattle Co Michifuku L195 to sell in the USA! Sumo Michifuku L195 is a son of the proven super bull Sumo Cattle Co Michifuku F154, who has breed leading EBVs including a \$348 SRI, +1.7 MS, +2.3 REA, and + 57 CW! The bottom side of this bull's pedigree is incredible too, featuring a sire stack of L195 x 001 x 003 x Yasufuku Jr x Michifuku x Kikuhana x Hikohime 3/2! This is the maternal line that has produced breed leading super sires Coates Itoshigenami G113 and Sumo Cattle Co Michifuku F154!

This bull is a herd sire prospect himself with elite GEBVs, highlighted by a + \$240 SRI, huge growth of +27 200D, +39 400D, +62 600D, and +46 CW! He will be a balanced herd sire prospect with his combination of growth and solid carcass traits of +.8 MS, and +.26 MF. This bull's elite GEBV profile stacked on a premier cow family (Hikohime 3/2) with an incredible track record in the USA and Australia is a sure bet to create incredibly profitable beef!

- Bull is located at Wagyu Farms of Tennessee, Hartsville, TN

~ DECEMBER 2021 WAGYU BREEDPLAN ~

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--------|
| EBV: | +1.0 | +5.3 | +26 | +39 | +62 | +65 | -1 | +0.6 | +47 | -0.2 | -3.4 | +0.7 | +0.9 | +0.28 | INDEX VALUE | +\$263 | +\$240 | +\$182 | +\$143 |
| ACCURACY: | 56% | 67% | 68% | 67% | 69% | 59% | 57% | 49% | 62% | 52% | 55% | 47% | 58% | 53% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | | | | | |

Consigned by SYNERGY WAGYU, Spring City, PA and WAGYU FARMS of Hartsville, TN

FULLBLOOD BULL



- B3F, CHSF, CL166%, F11F, IARSF
- This is the first son of the high genomic EBV sire Sumo Cattle Co Michifuku L195 to sell in the USA! Sumo Michifuku L195 is a son of the proven super bull Sumo Cattle Co Michifuku F154, who has breed leading EBVs including a \$348 SRI, +1.7 MS, +2.3 REA, and + 57 CW! The bottom side of this bull's pedigree is incredible too, featuring a sire stack of L195 x 001 x 003 x Yasufuku Jr x Michifuku x Kikuhana x Hikohime 3/2! This is the maternal line that has produced breed leading super sires Coates Itoshigenami G113 and Sumo Cattle Co Michifuku F154!
- This bull is a herd sire prospect himself with elite GEBVs, highlighted by a + \$233 SRI, huge growth of +24 200D, +34 400D, +49 600D, and +34 CW! He will be a balanced herd sire prospect with his combination of growth and solid carcass traits of +.7 MS, +2.3 REA, and +.20 MF. This bull's elite GEBV profile stacked on a premier cow family (Hikohime 3/2) with an incredible track record in the USA and Australia is a sure bet to create incredibly profitable beef!
- Bull is located at Wagyu Farms of Tennessee, Hartsville, TN

13 SYNERGY L195 HIKOKURA S148

SYNFS148 | BULL | FULLBLOOD WAGYU | BLACK | 11.04.21 | S148 | DEHORNED

| | |
|-------------------------------|------------------------------|
| SUMO CATTLE CO MICHIFUKU F154 | WORLD K'S MICHIFUKU |
| SUMO CATTLE CO MICHIFUKU L195 | SUMO CATTLE CO TANI C016 |
| COATES NAMI D270 | SUMO ITOSHIGENAMI X0081 ET |
| | SUMO RUNO W1531 |
| HIRASHIGETAYASU J2351 HONGEN | DAI 20 HIRASHIGE J287 |
| MG MS HIRASHIGETAYASU 20C ET | DAI 5 YURUHIME J187250 |
| LL MS KITATERUYASUDOI 20 ET | KITATERUYASUDOI J2810 HONGEN |
| | CHR MS YASUFUKU 189R |

~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|----------------------|----------------------|--------------------------|-------------------|
| EBV: | +0.6 | +4.1 | +23 | +33 | +49 | +54 | -2 | +0.6 | +32 | +2.2 | -0.8 | +0.6 | +0.7 | +0.21 | INDEX VALUE +\$238 | +\$223 | +\$165 | +\$135 |
| ACCURACY: | 56% | 67% | 69% | 68% | 70% | 59% | 58% | 49% | 62% | 52% | 55% | 47% | 58% | 54% | BREED AVERAGE +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | | | | |

Consigned by SYNERGY WAGYU, Spring City, PA and WAGYU FARMS of TENNESSEE, Hartsville, TN

FULLBLOOD BULL



14 SYNERGY L10 YURIKO R558

SYNFR558 | BULL | FULLBLOOD WAGYU | BLACK | 09.30.20 | R558 | DEHORND

| | |
|---|--|
| MAYURA ITOSHIGENAMI JNR MAYURA L0010 ET MAYURA H0159 | ITOSHIGENAMI MAYURA DAI NI KINNTOU 1 MAYURA ZULU WAGYU GENETICS AIZAKURA D8371 DAI 20 HIRASHIGE J287 DAI 5 YURUHIME J187250 ITOZURUDOI TF151 CHR MS SANJIROU 186R |
| HIRASHIGETAYASU J2351 HONGEN VT MS HIRASHIGEZURU CHR MS ITOZURU DOI 374 | |

- B3F, CHSC, CL16FU, F11F, IARSF
- This is a son of the young phenom Mayura L0010. Mayura L0010 is the \$105,000 son of Mayura Itoshigenami JNR. L0010 has multiple top 1% GEBVs and Indexes including a +2.7 MS, +8.1 REA, and +44 Carcass Wt! He comes from the elite Aizakura maternal line and his dam has averaged a 9.33 MS, 1,087 lbs HCW, and 16.34 In2 REA over 3 head. He transmits his elite carcass traits well into SYNERGY L10 YURIKO R558 (ET) through his +1.6 MS, +5.2 REA, and +28 CW. This young sire is highlighted on the bottom side by the Yuriko maternal line which has produced elite proven sires such as Bar R Shigeshigetani 30T, Bar R Ichiro 31R, Michiyoshi, and Ginjo Hatshira K930.
- His dam has an elite pedigree featuring a sire stack of Hirashigetayasu 001 x TF 151 x Sanjiro x Kitaguni Jr x Yuriko!! This is a stacked pedigree with a balance of elite carcass and growth sires to create a highly profitable herd sire! Don't miss this breeding age Mayura L0010 son. Take him home to create the next generation of superior Wagyu!

~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--------|
| EBV: | +0.9 | +1.5 | +15 | +20 | +18 | +13 | +4 | +0.3 | +30 | +5.1 | -0.8 | +1.1 | +1.6 | +0.26 | INDEX VALUE | +\$204 | +\$208 | +\$185 | +\$174 |
| ACCURACY: | 61% | 68% | 69% | 67% | 69% | 59% | 59% | 49% | 62% | 54% | 56% | 47% | 59% | 55% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | | | | | |

Consigned by SYNERGY WAGYU, Spring City, PA

FULLBLOOD BULL



- A son of the Mayura L0010! Mayura L0010 is the \$105,000 son of Mayura Itoshigenami JNR. L0010 has multiple top 1% GEBVs and Indexes including a +2.7 MS, +8.1 REA, and +44 Carcass Wt! He comes from the elite Aizakura maternal line and his dam has averaged a 9.33 MS, 1,087 lbs HCW, and 16.34 In 2 REA over 3 head.
- This bull's dam is a daughter of Kenhanafuji, the original import bull Kenhanafuji! He is a son of the legendary Japanese sire Itohana and extremely outcross being only 3.1% Tajima. Often referred to as the international bull of mystery he will bring solid growth potential and is a half-brother to the highly regarded sires TF Itohana 2 and TF Kikuhana. Behind this is the famous Nanashi cow, a TF 151 daughter and descendant of the Yuriko maternal line.

15 RDC KENASHI L10114

U72734 | BULL | FULLBLOOD WAGYU | BLACK | 02.25.21 | HORNED

MAYURA ITOSHIGENAMI JNR
MAYURA L0010 ET
MAYURA H0159
DAM
KENHANAFUJI
NANASHI

ITOSHIGENAMI
MAYURA DAI NI KINNTOU 1
MAYURA ZULU
WAGYU GENETICS AIZAKURA D8371
ITOHANA
HANA FUJI 472029
ITOZURU DOI
CHR MS SANJIROU 186R

Consigned by WAGYU FARMS, Center, TX

FULLBLOOD BULL



16 **RAB HIRATAKA H82**

FB69151 | BULL | FULLBLOOD WAGYU | BLACK | 01.29.2020 | H82 | HORNED

| | | |
|--------------------|----------------------|-----------------------|
| JVP HIRATAFUJI 402 | HIRATA 1317 | DAI 7 ITOZAKURA |
| | JVP YASUFUJI 1-4 266 | HIRATA 31160 |
| | | DAI 6 FUKUYOSHI 1679 |
| WSI MICHIHIRA 2 | HIRASHIGE HARU | YASUFUJI 1 1853566 |
| | WSI MICHIFUJI | HIRASHIGETAYASU J2351 |
| | | SUZUHARU |
| | | KENHANAFUJI |
| | | SUZUMICHI |

- Selling full possession. Retaining 500 units of semen.
- This is a one of a kind bull! He is sired by the extremely rare JVP Hiratafuji 402 who has only 30 registered progeny in the USA. He is sired by the Itozakura bull Hirata 1317, who also sired the successful Westholme foundation cows Yoshifuji 18 and Sawafuji 6!
- His dam is WSI Michihira 2, a Suzutani maternal line dam. She all Wagyu Sekai breeding, known for their elite carcass quality genetics. Her sire stack is Hirashigeharu x Kenhanafuji x Michifuku (Full Sister to Kanadagene & Sanjiro 3) x Suzutani! There is no other sire like this in the world!

Consigned by WAGYU FARMS, Center, TX

FULLBLOOD BULL



SUMO CATTLE CO MICHIFUKU F154
Sire of Lot 17.



SUMO CATTLE CO FUKU K136
Dam of Lot 17

- B3FU, CHSFU, CL16FU, F1150%, IARSFU
- A son of the Australian super sire Sumo Cattle Co Michifuku F154 already on the ground and in Canada! Sumo F154 has averaged an incredible 8.6 MS in the Sumo Wagyu herd with an enormous average carcass weight of 1,016.4 lbs. This bull himself sports incredible GEBVs of +1.7 MS, +3.9 REA, +48 CW, and \$290 SRI!
- This dam is the famous Sumo donor dam K136, a daughter of the Sumo super bull Michifuku F126. This stacks two of Sumo Wagyu's best sires on top of each other concentrating their elite traits. This bull comes from the Hikohime 3/2 maternal line that has produced many of the breeds best sires! This is a world class fullblood Wagyu bull!

17 T5 RANCH MICHIFUKU S059 ET

TRFRS059 | BULL | FULLBLOOD WAGYU | BLACK | 03.20.21 | HORNED

WORLD K'S MICHIFUKU
SUMO CATTLE CO MICHIFUKU F154
SUMO CATTLE CO TANI C016

SUMO CATTLE CO MICHIFUKU F126
SUMO CATTLE CO FUKU K136
SUMO CATTLE CO NAMI C165

MONJIRO J11550
MICHIKO J655635
TF TERUTANI 40/1
TF HIKOHIME 34/3
WORLD K'S MICHIFUKU
SUMO CATTLE CO HANA C152
ITOSHIGENAMI
SUMO TANI U2450

~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | INDEX VALUE | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------|---------------------|----------------------|--------------------------|-------------------|
| EBV: | -0.5 | +2.4 | +14 | +29 | +46 | +56 | 0 | -0.4 | +48 | +3.9 | +0.4 | 0.0 | +1.7 | +0.37 | | +\$287 | +\$290 | +\$244 | +\$219 |
| ACCURACY: | 62% | 71% | 72% | 71% | 73% | 64% | 62% | 55% | 67% | 58% | 61% | 51% | 64% | 58% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | | | | | |

Consigned by TAKE 5 RANCH, Bull River, Canada

FULLBLOOD BULL



SUMO CATTLE CO MICHIFUKU F154
Sire of Lot 18.



SUMO CATTLE CO FUKU K136
Dam of Lot 18.

18 T5 RANCH MICHIFUKU S070 ET

TRFS070 | BULL | FULLBLOOD WAGYU | BLACK | 03.20.21 | HORNED

WORLD K'S MICHIFUKU
SUMO CATTLE CO MICHIFUKU F154
SUMO CATTLE CO TANI C016

SUMO CATTLE CO MICHIFUKU F126
SUMO CATTLE CO FUKU K136
SUMO CATTLE CO NAMI C165

MONJIRO J11550
MICHIKO J655635
TF TERUTANI 40/1
TF HIKOHIME 34/3
WORLD K'S MICHIFUKU
SUMO CATTLE CO HANA C152
ITOSHIGENAMI
SUMO TANI U2450

- B3FU, CHSFU, CL16FU, F1150%, IARSFU
- A son of the Australian super sire Sumo Cattle Co Michifuku F154 already on the ground and in Canada! Sumo F154 has averaged an incredible 8.6 MS in the Sumo Wagyu herd with an enormous average carcass weight of 1,016.4 lbs. This bull himself sports incredible GEBVs of +2.0 MS, +4.1 REA, +27 CW, and \$257SRI.
- This dam is the famous Sumo donor dam K136, a daughter of the Sumo super bull Michifuku F126. This stacks two of Sumo Wagyu's best sires on top of each other concentrating their elite traits. This bull comes from the Hikohime 3/2 maternal line that has produced many of the breeds best sires! This is a world class fullblood Wagyu bull!

~ DECEMBER 2021 WAGYU BREEDPLAN ~

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--------|
| EBV: | -0.2 | +1.2 | +9 | +17 | +21 | +32 | -3 | -1.0 | +27 | +4.1 | -0.2 | 0.0 | +2.0 | +0.44 | INDEX VALUE | +\$237 | +\$257 | +\$217 | +\$208 |
| ACCURACY: | 59% | 65% | 66% | 65% | 67% | 59% | 56% | 53% | 62% | 54% | 58% | 48% | 60% | 55% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | | | | | |

Consigned by TAKE 5 RANCH, Bull River, Canada



\\ WATCH LIVE & BID //

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WAGYU ON THE *Vegas* STRIP SALE

20 FIVE IVF EMBRYOS

FULLBLOOD WAGYU | BLACK | IVF | GRADE 1 | DOMESTIC ONLY

SANJIRO 3
 WORLD K'S MICHIFUKU
 WORLD K'S SUZUTANI
 JVP KIKUYASU-400
 RVW MS KIKUYASU 758D ET
 MARILYN KAY

MONJIRO 11550
 MICHIKO 655635
 TANISHIGE 1526
 SUZUNAMI 472255
 KIKUYASU DOI 575
 FUKUYOSHI 703223
 WORLD K'S KITAGUNI JR.
 CHR MS ITOZURU DOI 290T

- Embryos stored at Hawkeye Breeders, 32642 Old Portland Rd., Adel, IA 50003, 515.993.4711
- Sired by Sanjiro 3 the number 1 marbling bull on the WSU Sire Summary. Sanjiro 3 semen is no longer available making embryos sired by him extremely rare and valuable. He is a Michifuku son of Suzutani and full brother to World K's Sanjiro. Sanjiro 3 brings massive marbling and ribeye area to the table.
- The dam here is sired by JVP Kikuyasu 400, the largest 100% Tajima bull exported from Japan. He is known for producing strong stout cows with good structure. Behind this are Kitaguni Jr, TF 151, and Tf 148 forming a strong carcass quality base. She traces back to the legendary CF 500 cow from the Hikokura maternal line as the maternal great grandam. This brings balance and growth to the pedigree to compliment the high carcass traits of Sanjiro 3. Here is a fantastic blend of some of the best CHR genetics!

~ EBV RESULTS FOR SIRE WITH 1 DAM ~

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|----------------------------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--|
| SIRE: | +1.1 | +0.5 | +1 | 0 | -4 | +11 | -8 | -2.0 | -6 | +9.6 | -2.1 | +1.6 | +2.4 | +0.40 | +\$ 203 | +\$ 235 | +\$ 183 | +\$ 186 | |
| DAM: | +0.5 | -0.8 | -1 | -4 | -11 | -7 | -1 | -1.3 | -1 | +1.1 | -1.3 | -0.2 | +0.3 | +0.02 | +\$ 22 | +\$ 34 | +\$ 29 | +\$ 37 | |
| MATING: | +0.8 | -0.2 | 0 | -2 | -8 | +2 | -5 | -1.7 | -4 | +5.3 | -1.7 | +0.7 | +1.3 | +0.21 | +\$ 113 | +\$ 135 | +\$ 106 | +\$ 112 | |
| Inbreeding Coefficient: 4% | | Min./ (Avg.) generation: 5/(7.4) | | | | | | | | | | | | | | | | | |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | +140 | +140 | +118 | +108 | |

Consigned by CRESCENT HARBOR RANCH, Oak Harbor, WA

FULLBLOOD EMBRYOS



MAYURA L0010 ET
Sire of Lot 21

- Donor dam is in the top 1 % for Marbling score
- Embryos stored at Hawkeye Breeders, 32642 Old Portland Rd., Adel, IA 50003, 515.993.4711.
- Sired by Mayura L0010, a son of Mayura Itoshigenami Jnr 0139. Mayura L0010 ranks in the Top 1% for Marble Score EBV and Ribeye Area EBV and in the Top 1% for all 4 Wagyu Indexes. In 2017, he sold for \$105,000! L0010's dam, Mayura H0159, reflects Itozurudoi TF151 and Kanadagene 100 bloodlines from the Aizakura maternal line. Mayura L0010's sire, Mayura Itoshigenami Jnr, is referred to as "King of Australian Wagyu Sires". He has been at the top of the Australian Published Sire Reports since 2015 and now has 842 carcasses imaged and measured in Breedplan. In 2021, 2 straws of JNR sold to a World-record \$70,000 per straw; in 2019, one of his heifers sold for a record-setting \$280,000. Mayura L0010 himself boasts incredible GEBVs of +2.7 MS, +8.4 REA, +44 CW, and \$335 SRI!! L0010 semen is no longer being sold, so the value here is priceless.
- The dam of this lot is an elite pedigreed and high GEBV daughter of Sanjiro 3! She is from the heart of the Crescent Harbor breeding program with a sire stack of Sanjiro 3 x TF 151 x Sanjiro x Kitaguni Jr x Yurikos. Sanjiro 3 is the number 1 marbling bull on the WSU Sire Summary. Sanjiro 3 semen is no longer available. Her genomic EBVs in Australia are highlighted by Top 1% EBVs for MS (+2.4), MF (+.50), and REA (+8.1)!

21 FIVE IVF EMBRYOS

FULLBLOOD WAGYU | BLACK | IVF | GRADE 1 | DOMESTIC ONLY

MAYURA L0010 ET
MAYURA H0159

SANJIRO 3
CHR MS SANJIROU 922F ET
CHR MS ITOZURU DOI 367

ITOSHIGENAMI
MAYURA DAI NI KINNTOU 1
MAYURA ZULU
WAGYU GENETICS AIZAKURA D837 ET
WORLD K'S MICHIFUKU
WORLD K'S SUZUTANI
ITOZURU DOI
CHR MS SANJIROU 185R

~ EBV RESULTS FOR SIRE WITH 1 DAM ~

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|----------------------------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|------|
| SIRE: | +0.5 | +1.9 | +20 | +31 | +37 | +25 | +7 | +0.1 | +48 | +8.1 | -1.1 | +1.8 | +2.6 | +0.30 | +\$ 338 | +\$ 352 | +\$ 314 | +\$ 291 | |
| DAM: | -1.3 | -2.4 | -4 | -8 | -13 | -2 | -5 | -1.9 | -5 | +8.1 | -0.2 | +1.0 | +2.4 | +0.50 | +\$ 178 | +\$ 219 | +\$ 185 | +\$ 195 | |
| | -0.9 | -0.3 | +8 | +12 | +12 | +12 | +1 | -0.9 | +22 | +8.1 | -0.7 | +1.4 | +2.5 | +0.40 | +\$ 258 | +\$ 286 | +\$ 250 | +\$ 243 | |
| Inbreeding Coefficient: 9% | | Min./ (Avg.) generation: 6/(8.8) | | | | | | | | | | | | | | | | | |
| BREED AVG. EBV'S FOR '19 BORN CALVES | | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | +140 | +140 | +118 | +108 |

Consigned by CRESCENT HARBOR RANCH, Oak Harbor, WA

FULLBLOOD EMBRYOS



**MYM ARUBIAL
BOND Q007 ET 3**
Sire of Lot 22.

22 FOUR IVF EMBRYOS

FULLBLOOD WAGYU | BLACK | IVF | GRADE 1 | DOMESTIC ONLY

MYM ARUBIAL BOND Q007 ET
MAYURA ITOSHIGENAMI JNR
PEPPERMILL GROVE L0012 L21 ET

CHR MS SANJIROU 909F ET
SANJIRO 3
CHR MS KITAGUNI 586

ITOSHIGENAMI
MAYURA DAI NI KINNTOU 1
MAYURA ITOSHIGENAMI JNR
PEPPERMILL GROVE G037
WORLD K'S MICHIFUKU
WORLD K'S SUZUTANI
WORLD K'S KITAGUNI JR.
CHR YASUFUKU 486

- Top 1 % for MS and FMS
- Embryos stored at Vytelle, 80383 US-395, Hermiston, OR 97838, 541.289.7993
- A double bred Mayura Itoshigenami JNR, need we say more! The sire here is Arubial Bond Q007, who is a Mayura Itoshigenami JNR x Mayura Itoshigenami JNR x Michifuku x Shikikan x JVP 068 x the Tetufuku maternal line. He boasts sky high genomic EBVs of +3.2 MS, +0.53 MF, and +10.0 REA!! He is mated to a rare Sanjiro 3 daughter. Sanjiro 3 is the leading WSU Sire Summary Marbling bull and full brother to World K's Kanadagene 100 and World K's Sanjiro.
- CHR MS SANJIROU 909F ET is genomic tested with multiple top 5% traits including a +2.3 MS and +.43 MF! With her pedigree of Sanjiro 3 x Kitaguni Jr x Yasufuku 246T x Yurikos, this donor dam is sure to bring extreme carcass traits to the table. Her pedigree traces back to the legendary JVP Yuriko 050 cow, who is known as a prolific producer of elite cattle. These embryos will create elite world class carcass traits animals.

~ EBV RESULTS FOR SIRE WITH 1 DAM ~

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|----------------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--|
| SIRE: | +0.7 | -1.7 | +3 | -2 | -14 | -7 | -2 | -1.5 | +2 | +9.9 | -0.2 | +1.5 | +3.2 | +0.53 | +\$ 254 | +\$ 312 | +\$ 275 | +\$ 286 | |
| DAM: | -0.2 | -1.3 | -3 | -4 | -14 | -9 | -5 | -1.2 | -7 | +2.6 | 0.0 | -0.6 | +2.3 | +0.43 | +\$ 125 | +\$ 163 | +\$ 161 | +\$ 174 | |
| | -0.4 | -1.5 | 0 | -3 | -14 | -8 | -4 | -1.4 | -3 | +6.3 | -0.1 | +0.5 | +2.8 | +0.48 | +\$ 190 | +\$ 238 | +\$ 218 | +\$ 230 | |
| Inbreeding Coefficient: 9% | Min./ (Avg.) generation: 6/(9.1) | | | | | | | | | | | | | | | | | | |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | +140 | +140 | +118 | +108 | |

Consigned by CRESCENT HARBOR RANCH, Oak Harbor, WA

FULLBLOOD EMBRYOS



TF KIKUTSURUDOI
Sire of Lot 23

- Donor dam of Lot 23 is in top 5 % for MS
- Embryos stored at Vytelle, 80383 US-395, Hermiston, OR 97838, 541.289.7993
- This lot is as rare as they come with the sire being TF146 Kikutsuru Doi! This is the original Takeda import bull who made little semen and would rarely conceive to make viable embryos! He is sired by the legendary Japanese bull Tanifuku Doi who was from the great Hyogo cow's family!
- The dam is an elite pedigreed and high GEBV daughter of Sanjiro 3! She is from the heart of the Crescent Harbor breeding program with a sire stack of Sanjiro 3 x Kitaguni Jr x 246T x TF 151 x Sanjiro x Kitaguni Jr x Yurikos. Sanjiro 3 is the number 1 marbling bull on the WSU Sire Summary. Sanjiro 3 semen is no longer available. Her genomic EBVs in Australia are highlighted by a +2.1 MS, +4.8 REA, +15 CW, and \$219 SRI! She is extremely balanced with positive growth and elite carcass traits, a difficult combination to come by so don't miss this lot!

23 FIVE IVF EMBRYOS

FULLBLOOD WAGYU | BLACK | IVF | GRADE 1 | DOMESTIC ONLY

| | | |
|-------------------------|---------------------|------------------------|
| TF KIKUTSURUDOI | TANIFUKU-DOI | YASUTANI DOI |
| | YASUTSURU 509605 | KIKUTSURU 978542 |
| | | YASUTANI DOI |
| | SANJIRO 3 | JAPANESE COW (BLACK) |
| CHR MS SANJIROU 906F ET | | WORLD K'S MICHIFUKU |
| | CHR MS KITAGUNI 586 | WORLD K'S SUZUTANI |
| | | WORLD K'S KITAGUNI JR. |
| | | CHR YASUFUKU 486 |

~ EBV RESULTS FOR SIRE WITH 1 DAM ~

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|----------------------------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|------|
| SIRE: | -1.1 | -1.9 | -1 | +3 | +7 | -4 | 0 | -1.4 | +12 | -2.5 | -4.2 | +0.1 | +0.8 | +0.15 | +\$ 67 | +\$ 75 | +\$ 69 | +\$ 67 | |
| DAM: | -0.1 | +1.6 | +9 | +14 | +13 | +18 | -3 | -0.5 | +15 | +4.8 | -2.6 | +0.7 | +2.1 | +0.30 | +\$ 203 | +\$ 219 | +\$ 193 | +\$ 187 | |
| | -0.6 | -0.1 | +4 | +9 | +10 | +7 | -2 | -1.0 | +14 | +1.1 | -3.4 | +0.4 | +1.5 | +0.22 | +\$ 135 | +\$ 147 | +\$ 131 | +\$ 127 | |
| Inbreeding Coefficient: 10% | | Min./ (Avg.) generation: 5/(7.8) | | | | | | | | | | | | | | | | | |
| BREED AVG. EBV'S FOR '19 BORN CALVES | | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | +140 | +140 | +118 | +108 |

Consigned by CRESCENT HARBOR RANCH, Oak Harbor, WA



WESTHOLME HIRAMICHI TSURU
Sire of Lot 24

24 FOUR IVF EMBRYOS

FULLBLOOD WAGYU | BLACK | IVF | GRADE 1 | DOMESTIC ONLY

| | | |
|---------------------------|--------------------------|-----------------------------|
| WESTHOLME HIRAMICHI TSURU | WESTHOLME NAMIYOSHI 4 ET | ITOSHIGENAMI |
| WESTHOLME HIRA Z0084 | WESTHOLME HIRA Z0084 | BALD RIDGE HAYAFUKU Z119 ET |
| CHR MS SANJIROU 944G ET | SANJIRO 3 | HIRASHIGETAYASU J2351 |
| | CHR MS ITOZURU DOI 326 | WESTHOLME HATSU V136 ET |
| | | WORLD K'S MICHIFUKU |
| | | WORLD K'S SUZUTANI |
| | | ITOZURU DOI |
| | | SUZUTAKA 2 |

- Top 5 %
- Embryos stored at Vytelle, 80383 US-395, Hermiston, OR 97838, 541.289.7993
- This is a pairing of the best Tajima and Kedaka maternal lines in the Wagyu breed, Suzutani and Hatsuhi! The donor dam here has one of the best Suzutani pedigrees you will ever find, her pedigree reads Sanjiro 3 x TF 151 x Suzutaka 2 x Suzutani! She is a double bred Suzutani through her sire Sanjiro 3 (Michifuku x Suzutani) and her dam CHR MS ITOZURU DOI 326 who is a full sister to the \$52,000 Stonyrun ID 151 Suzito 3 cow! Sanjiro 3 is one of the leading sires in the breed, currently the highest Marbling sire on the WSU Sire Summary.
- The sire is one of Westholme's best proven all-round sires, Westholme Hiramichi Tsuru. He has breed leading EBVs and is one of only 5 sires with the combination of 1.2 MS, 44 CW, and 4 Milk. His semen is virtually impossible to find and has sold for up to \$3,500/ straw at Auction! His maternal line, the Hatsuhi, is widely considered the best Kedaka/Tottori female line exported from Japan. Having produced elite sires such as Kitahatsuhi 97/1, Peppermill Grove D139, Longford F E0241, and Goorambat Doublesixty K473. These embryos are a unique mating of elite Kedaka (Hatsuhi) and Tajima (Suzutani) cow families that should not be overlooked!

WESTHOLME HIRAMICHI TSURU - DECEMBER 2021 WAGYU BREEDPLAN - TRAITS ANALYSED: 200WT, SS, FAT, EMA, IMF, GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|--|----------------------|--------------------------|-------------------|--------|
| EBV: | 0.0 | +0.1 | +6 | +8 | +15 | +36 | -2 | -0.7 | +21 | +2.7 | +2.2 | -0.5 | +1.6 | +0.28 | INDEX VALUE | +\$282 | +\$257 | +\$237 | +\$197 |
| ACCURACY: | 63% | 72% | 72% | 72% | 73% | 64% | 63% | 56% | 68% | 60% | 62% | 53% | 65% | 60% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | STATISTICS: NUMBER OF HERDS: 10 PROGENY ANALYSED: 137 SCAN PROGENY: 39, NUMBER OF DTRS: 6 | | | | |

Consigned by CRESCENT HARBOR RANCH, Oak Harbor, WA

FULLBLOOD EMBRYOS

ITOZURU DOI
Sire of Lot 25



- This is a once in a lifetime opportunity to acquire TF 151 sired embryos from a TF prefix dam! Itozurudoi is often referred to as the GOAT of Wagyu sires due to his all-round excellence in MS, REA, CW, Growth, and Maternal traits. His semen is virtually impossible to find! His proven carcass performance includes herds like the Mayura Station herd, where he averaged an 8.78 MS, 990 lbs HCW, and a 16.03 ln2 REA across 17 carcasses. In the Blackmore Wagyu herd across 325 carcasses on feed for 650 days he averaged a 1,005 lbs. HCW, 14.8 ln2 REA, and 302 of 325 graded a MS 9 or 9+!

The dam here is TF 701, a rare Takeda bred cow from foundation female Hikokura 1/10 who is a matriarch of many of the best animals in the US Wagyu herd. Hikokura 1/10 is the dam of the famous CF 500 cows! She is sired by KIKUFUKU (FB4672) a high Tajima sire with only 9 registered progeny in the USA. He has a large YASUTANI DOI influence on his top sired bringing immense marbling and carcass potential!

- Embryos stored at Vytelle, 80383 US-395, Hermiston, OR 97838, 541.289.7993
- Rare TF 151 Itozuru Doi sired embryos!

25 FOUR IVF EMBRYOS

FULLBLOOD WAGYU | BLACK | IVF | GRADE 1 | DOMESTIC ONLY

| | | |
|-------------|---------------------------|---|
| ITOZURU DOI | ITOKITATSURU YASUHIME | DAI 7 ITOZAKURA NISHIZURU YASUMI DOI FUJIHIME KIKUSHIGE |
| TF 701 | KIKUFUKU HIKOKURA 1/10 | ITOSUZU ITOMICHI HIKOKURA 1/7 |

Consigned by CRESCENT HARBOR RANCH, Oak Harbor, WA

FULLBLOOD EMBRYO FLUSH



26 LMR MS MAYURA 0386H

LMRFR0386 | FEMALE | FULLBLOOD WAGYU | BLACK | 04.12.20 | HORNED

MAYURA L0010 ET
MAYURA H0159
MAYURA ITOSHIGENAMI JNR
ITOSHIGENAMI
MAYURA DAI NI KINNTOU 1
MAYURA ZULU
WAGYU GENETICS AIZAKURA D837
SHIGESHIGENAMI 10632
FUKUYUKI
LMR MS ITOSHIGENAMI 6535D
BR ITOMICHI/0602 4632
BAR R 5P
LMR MS ITOMICHI-4632 803

- Terms ... Buyer is guaranteed five transferable or freezable embryos, anything over will be yours. IVF Cycle will take place at Trans Ova in Missouri. Buyer is responsible for all costs while the cycle takes place. Buyer supplies the semen they want to use. IVF Cycle must be paid in full before the cycle will be released to the buyer.
- B3F, CHSC, CL16FU, F11F, IARFU
- LMR Ms Mayura 0386H ranks in the Top 4% for EMA EBV (+5.0) and in the Top 5% for Marble Score EBV (1.8). In addition, 0386H ranks in the Top 6-7% for all four Australian Wagyu Breed Indexes: Wagyu Breeder (+213); Self Replacing (+228); Fullblood Terminal (+190); and F1 Terminal Index (+181).
- 0386H's dam, LMR Ms Itoshigenami 6535D, is another of LMR's donor cows, having produced 49 viable embryos and four calves so far in her young life.
- 0386H's maternal great-dam is LMR Ms Itomichi-4632 803T, one of Lone Mountain's finest donors. She has produced 24 calves, including a WKS Shigeshigetani steer graded 40% IMF; Itoshigenami TF148 steers graded 41%, 39%, 37% and 36% IMF; and a LMR Yoshihiro 4335B steer that was graded VAB by the USDA Grading Inspector. 803T has produced 34 viable embryos – and produced our outstanding ETJ003 herd sire, LMR Harukiro 5340C, who ranks #6 of all LMR sires in our most recent Sire Summary averaging 35.08% IMF based on 19 carcasses.

~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--------|
| EBV: | +1.1 | +1.2 | +10 | +18 | +18 | +8 | 0 | -0.9 | +20 | +6.3 | -0.3 | +1.1 | +1.9 | +0.18 | INDEX VALUE | +\$231 | +\$247 | +\$207 | +\$197 |
| ACCURACY: | 64% | 71% | 72% | 71% | 73% | 63% | 63% | 52% | 66% | 58% | 60% | 49% | 63% | 60% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | | | | | |

Consigned by MARBLE RIDGE, Washington, MO and GRAVEN LAND & CATTLE, Lebanon, MO

FULLBLOOD EMBRYOS



ARUBIAL UNITED P0342
Sire of Lot 27



SUMO CATTLE CO CHIYOTAKE Q368
Dam of Lot 27

- SIRE: B3F, CHSF, CL16F, F11F, IARSF and DAM: B3F, CHSF, CL16F, F11C, F13F, IARSF
- These embryos are available both in the USA and Australia - USA – Agrimark Genetics, TX; AUS – GRS, Australia
- Be the first in the USA to add outstanding top genetics your wagyu program from a world leading proven sire of Arubial United P0342 (MYMFP0342 / FB61231) and a top 1% F154 donor female out of the famed Sumo program. If you are breeding Wagyu's and wish to accelerate your herd with top in the world genetics, this powerful mating has it all.
- The Sire of this mating, Arubial United P0342, is a deluxe combination and perhaps one of the best combinations of wagyu bulls in the breed today. He is free of all genetic conditions. He leads with top 1% rankings for all selection indexes of SRI, WBI, FTI, and F1TI. He is one of only five proven sires in the world with a \$343 or higher SRI rating and leads that group with the highest Carcass Wtg at +71, top 5% Marble Score, and top 10% Eye Muscle Area and Marble Fineness.
- The Dam of this mating, Sumo Chiyotake Q368, is sired by elite bull Sumo Michifuku F154, Sumo Chiyotake Q368 is a top 1% ranked female across all four selection indexes (WBI, SRI, FTI, and F1I), with outstanding promise of producing profitable carcass progeny along with strong maternal development opportunities. Q369 is a descendant of the influential Chiyotake maternal line that has produced a myriad of high performing Australian Wagyu sires including Sumo Itoshigenami X81, Macquarie Y408 and Macquarie Prelude M495. Q368's dam N528, is sired by TF148 Itoshigenami, considered to be one of the most influential marbling foundation sires in Australia. Q368's pedigree has an unrivalled double set of Takeda Farm Terutani 40/1 foundation genetics capable of delivering a balance in Growth, Carcass Weight, Marbling and Milk to your herd.



27 THREE EMBRYOS

FULLBLOOD WAGYU | BLACK | USA & AUSTRALIA

| | | |
|---|-------------------------------|--------------------------|
| MYMFP0342 ARUBIAL UNITED P0342 | SUMO CATTLE CO MICHIFUKU F126 | WORLD K'S MICHIFUKU |
| MACQUARIE WAGYU C1624 | SUMO CATTLE CO CHIYOTAKE Q368 | SUMO CATTLE CO HANA C152 |
| | SUMO CATTLE CO MICHIFUKU F154 | MACQUARIE WAGYU Y408 |
| | SUMO CATTLE CO NAMI N528 | MACQUARIE WAGYU F Z736 |
| SMOFQ0368 SUMO CATTLE CO CHIYOTAKE Q368 | | WORLD K'S MICHIFUKU |
| | | SUMO CATTLE CO TANI C016 |
| | | TF TERUTANI 40/1 |
| | | COATES TANI E066 |

~ EBV RESULTS FOR SIRE WITH 1 DAM ~

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|----------------------------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|------|
| SIRE: | +2.4 | +4.4 | +24 | +50 | +69 | +80 | +6 | +0.5 | +71 | +4.2 | -1.4 | +0.7 | +1.8 | +0.33 | +\$ 362 | +\$ 348 | +\$ 301 | +\$ 259 | |
| DAM: | 0.0 | +3.4 | +18 | +35 | +47 | +55 | -8 | -0.2 | +37 | +1.6 | -1.0 | +0.1 | +1.6 | +0.34 | +\$ 290 | +\$ 295 | +\$ 230 | +\$ 203 | |
| | -1.2 | +3.9 | +21 | +43 | +58 | +68 | -1 | +0.2 | +54 | +2.9 | -1.2 | +0.4 | +1.7 | +0.34 | +\$ 326 | +\$ 322 | +\$ 266 | +\$ 231 | |
| Inbreeding Coefficient: 11% | | Min./ (Avg.) generation: 6/(9.2) | | | | | | | | | | | | | | | | | |
| BREED AVG. EBV'S FOR '19 BORN CALVES | | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | +140 | +140 | +118 | +108 |

Consigned by LANDGRAF RANCH AT WALNUT CREEK, Red Rock, TX

FULLBLOOD EMBRYOS



GOORAMBAT MR MARBLE K483

Sire of Lot 28.



SUMO CATTLE CO FUKU P528

Dam of Lot 28.



28 THREE EMBRYOS

FULLBLOOD WAGYU | BLACK | GRADE 1 | USA & AUSTRALIA

GRSFK0483 WORLD K'S SHIGESHIGETANI 1593
 GOORAMBAT MR MARBLE K483
 SUMO CATTLE CO NAMI E175

SMOFP0528 SUMO CATTLE CO MICHIFUKU 154
 SUMO CATTLE CO FUKU P528
 SUMO CATTLE CO NAMI J461

WORLD K'S HARUKI 2
 WORLD K'S SUZUTANI
 SUMO ITOSHIGENAMI X0065
 SUMO CATTLE CO TANI C201
 WORLD K'S MICHIFUKU
 SUMO CATTLE CO ANI C016
 SUMO CATTLE CO ITOSHIGENAMI C0151
 SUMO CATTLE CO DOI E150

- SIRE: B3F, CHSF, CL16F, F11C, F13F, IARSF and DAM: B3F, CHSF, CL16F, F11F, IARSF
- These embryos are available both in the USA and Australia - USA – Agrimark Genetics, TX; AUS – GRS, Australia
- Be the first in the USA to add outstanding top genetics your wagyu program from a proven sire of Mr Marble (GRSFK0483) and a donor female out of the famed Sumo program.
- The Sire of this mating, Mr. Marble K483 offers an outstanding combination of genetics. A beautifully balanced pedigree with Shigeshigetani, Itoshigenami TF148 and Terutani 40/1 all featuring. "Shigeshigetani is one of the most well rounded and consistent carcass sires available" says Scott DeBruin, Mayura Station. One of only three sires (male with progeny) with a SRI of 317, Marble Score of 2.0 and top 1% selection indexes of SRI, WBI, FTI, and F1I. He adds growth and marbling to any herd.
- The Dam of this mating, Sumo Fuku P528 (SMOFP0528), is free of all recessive genetic conditions and ranked in the top 10% of the breed according to SRI, FTI, and F1I indexes. Sired by Sumo Michifuku F154, who has consistently produced profitable carcass results averaging: M/S 8.6 and C/W: 462kg over 21 analysed progenies. P528's pedigree contains a double dose of the premier foundation cow: Hikohime 3/2, who is famous for producing the direct maternal champion sires: Coates Itoshigenami G113, Sumo Michifuku F154 and Sumo Hirashigetayasu E148. P528's dam J461 and granddam E150 are prolific donor females, with high predictability to produce outstanding carcass progeny due to their high % Tajima foundation sires: Kitateruyasudo and Sumo Itoshigenami C151.

~ EBV RESULTS FOR SIRE WITH 1 DAM ~

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|----------------------------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--|
| SIRE: | +0.5 | +2.9 | +22 | +42 | +52 | +36 | +6 | -0.3 | +48 | +1.6 | +0.3 | 0.0 | +1.9 | +0.16 | +\$ 316 | +\$ 319 | +\$ 278 | +\$ 248 | |
| DAM: | +0.6 | +1.0 | +7 | +7 | +10 | +11 | -7 | -1.0 | +15 | +0.9 | -0.3 | -0.7 | +2.1 | +0.48 | +\$ 179 | +\$ 207 | +\$ 177 | +\$ 175 | |
| | +0.6 | +2.0 | +15 | +25 | +31 | +24 | -1 | -0.7 | +32 | +1.3 | 0.0 | -0.4 | +2.0 | +0.32 | +\$ 248 | +\$ 263 | +\$ 228 | +\$ 212 | |
| Inbreeding Coefficient: | 8% | | Min./ (Avg.) generation: 6/(9.1) | | | | | | | | | | | | | | | | |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | +140 | +140 | +118 | +108 | |

Consigned by LANDGRAF RANCH AT WALNUT CREEK, Red Rock, TX

FULLBLOOD EMBRYOS



LMR MS KITAGUNI 8168U
Dam of Lot 29.



MAYURA ITOSHIGENAMI JNR
Sire of Lot 29.

- Stored at Vytelle, 2525 S Ohio St. Suite 5, Salina, KS 67401, 866.689.3477.
- Wow don't miss these embryos! Sired directly by Mayura Itoshigenami JNR, needs no introduction as he is the undisputed "King of Australian Sires". His semen has sold to a world record \$70,000 per straw and live progeny have sold to \$280,000! JNR is a true once in a generation sire and the foundation of the Mayura Station branded beef program. He has more than 1,000 carcasses in the Mayura herd consistently grading AUS-Meat 9+, with leading ribeye area and carcass weight at a young age. This translates directly to his breed-leading EBVs of +3.2 MS, +.48 MF, +7.8 REA, +25 CW and \$356 SRI!
- The dam is LMR Ms Kitaguni 8168U is a brilliant donor sporting a Marble Score EBV of +2.1 and Birthweight EBV of -5.1, both traits ranking in the Top 1-5% of the breed. She has already produced 43 calves - and two steers by TF148 graded 41% and 43% IMF - in addition, a five-year-old cow by TF148 was butchered and graded 34% IMF. In another display of her value as a dam, a twenty-nine-month-old by LMR Toshiro 723T graded 35% IMF. LMR Ms Kitaguni 8168U is sired by WKS Kitaguni Jr, who is a Trait Leader and for two traits: Top 1% for Birth Weight EBV (-3.4) and Top 6% for Marble Score (+1.7). In the 2017 LMCC Sire Performance Study, WKS Kitaguni Jr as a Sire ranks 4th for Marbling with an average of 31.73%, with 61 carcasses studied, following WKS Yasufuku Jr and his own son, LMR Koichi 1409Y. And with 16 images studied as a Dam Sire, Kitaguni Jr displays his staying power by ranking #1 for IMF (34.35%). In terms of Marble Fineness, Kitaguni Jr ranks 5th as Sire and 3rd as Dam Sire. The dam of 8168U is BR Ms Yasufuku 0645, one of the premier donor cows in the Lone Mountain herd - nineteen-years-old, she is the dam of both LMR Kitaguni 1441Y (the #1 Sire for IMF) and LMR Koichi 1409Y. 0645 has produced 22 calves over her breeding life, including a son of Kitaguni Jr (8166U) who graded 50.2% IMF and scored VAB100 by the USDA Grading Inspector. The average of 0645's 11 harvested calves is 33.12% IMF, with 6 steers grading over 30% IMF. BR Ms Yasufuku 0645 was sired by WKS Yasufuku Jr, the #1 Dam Sire for Marble Fineness (33.31) and the #3 Dam Sire (62 carcasses = average 34.23% IMF). This is a rare chance to acquire embryos sired directly by Mayura Itoshigenami JNR!!!

29 TWO IVF EMBRYOS

FULLBLOOD WAGYU | BLACK | IVF | GRADE 1 | DOMESTIC ONLY

| | | |
|-------------------------|-------------------------|-----------------------------|
| MAYURA ITOSHIGENAMI JNR | ITOSHIGENAMI | SHIGESHIGENAMI 10632 |
| MAYURA DAI NI KINNTOU 1 | MAYURA DAI NI KINNTOU 1 | FUKUYUKI |
| | WORLD K'S KITAGUNI JR. | WORLD K'S SANJIROU |
| LMR MS KITAGUNI 8168U | BR MS YASUFUKU 0645 | MAYURA DIA 2 KINNTOU 7/2 ET |
| | | KITAGUNI 7/8 |
| | | WORLD K'S NAKAYUKI |
| | | WORLD K'S YASUFUKU JR |
| | | MISS BAR R 321H |

~ EBV RESULTS FOR SIRE WITH 1 DAM ~

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-------------------------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--|
| SIRE: | +0.2 | +1.2 | +13 | +18 | +12 | +8 | -5 | -0.5 | +25 | +7.8 | -0.4 | +1.1 | +3.2 | +0.48 | +\$ 309 | +\$ 356 | +\$ 310 | +\$ 304 | |
| DAM: | +0.5 | -5.1 | -19 | -38 | -60 | -55 | -5 | -1.9 | -40 | +2.5 | +2.1 | -1.8 | +2.1 | +0.37 | -\$ 22 | +\$ 42 | +\$ 83 | +\$ 127 | |
| | +0.4 | -1.9 | -3 | -10 | -24 | -24 | -5 | -1.2 | -8 | +5.2 | +0.9 | -0.4 | +2.7 | +0.43 | +\$ 144 | +\$ 199 | +\$ 197 | +\$ 216 | |
| Inbreeding Coefficient: | 4% | | Min./ (Avg.) generation: 7.9) | | | | | | | | | | | | | | | | |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | +140 | +140 | +118 | +108 | |

Consigned by LONE MOUNTAIN CATTLE, Golden, NM

FULLBLOOD EMBRYOS



MAYURA ITOSHIGENAMI JNR
Sire of Lot 30.



LMR MS KITAGUNI 8168U
Grandam of Lot 30.

- Wow don't miss these embryos! Sired directly by Mayura Itoshigenami JNR, needs no introduction as he is the undisputed "King of Australian Sires". His semen has sold to a world record \$70,000 per straw and live progeny have sold to \$280,000! JNR is a true once in a generation sire and the foundation of the Mayura Station branded beef program. He has more than 1,000 carcasses in the Mayura herd consistently grading AUS-Meat 9+, with leading ribeye area and carcass weight at a young age. This translates directly to his breed-leading EBVs of +3.2 MS, +.48 MF, +7.8 REA, +25 CW and \$356 SRI!
- The dam here, LMR Ms Itoshigenami 9610G, packed with carcass traits cementing the elite level carcass quality in this pedigree! She has fantastic carcass traits, high genomics, and superior carcass data from full siblings. She hails from Lone Mountain's famous Chisahime maternal line and is a direct daughter of the LMR Kitaguni 8168U cow. LMR Kitaguni 8168U is a full sister to the young leading LMR proven sires LMR Kitaguni 1441Y and LMR Koichi 1409Y. She has also produced two full brothers to 9274G that graded 41% and 43% IMF! This donor dam herself possesses incredible genomic EBVs of 2.1 MS (top 5%), +0.31 MF, and +2.8 REA! These embryos write an incredible sire stack of Mayura Itoshigenami JNR x TF 148 x Kitaguni Jr x Yasufuku Jr x the Chisahime maternal line.
- Stored at Vytelle, 2525 S Ohio St. Suite 5, Salina, KS 67401, 866.689.3477

30 TWO IVF EMBRYOS

FULLBLOOD WAGYU | BLACK | IVF | GRADE 1 | DOMESTIC ONLY

| | | |
|------------------------------|---|--|
| MAYURA ITOSHIGENAMI JNR | ITOSHIGENAMI MAYURA DAI NI KINNTOU 1 | SHIGESHIGENAMI 10632 FUKUYUKI WORLD K'S SANJIROU MAYURA DIA 2 KINNTOU 7/2 ET SHIGESHIGENAMI 10632 FUKUYUKI WORLD K'S KITAGUNI JR. BR MS YASUFUKU 0645 |
| LMR MS ITOSHIGENAMI 9610G ET | ITOSHIGENAMI LMR MS KITAGUNI 8168U | |

~ EBV RESULTS FOR SIRE WITH 1 DAM ~

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|----------------------------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--|
| SIRE: | +0.2 | +1.2 | +13 | +18 | +12 | +8 | -5 | -0.5 | +25 | +7.8 | -0.4 | +1.1 | +3.2 | +0.48 | +\$ 309 | +\$ 356 | +\$ 310 | +\$ 304 | |
| DAM: | +0.7 | -4.0 | -10 | -23 | -35 | -35 | -8 | -1.9 | -20 | +2.8 | +0.9 | -0.8 | +2.1 | +0.31 | +\$ 72 | +\$ 128 | +\$ 126 | +\$ 154 | |
| | +0.4 | -1.4 | +2 | -3 | -12 | -14 | -7 | -1.2 | +3 | +5.3 | +0.3 | +0.2 | +2.7 | +0.40 | +\$ 191 | +\$ 242 | +\$ 218 | +\$ 229 | |
| Inbreeding Coefficient: | 17% | | Min./ (Avg.) generation: 5/(7.8) | | | | | | | | | | | | | | | | |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | +140 | +140 | +118 | +108 | |

Consigned by LONE MOUNTAIN CATTLE, Golden, NM

FULLBLOOD EMBRYOS



ITOZURU DOI
Sire of Lot 31.

- The sire is Itozurudo TF151, considered by many to be the GOAT (Greatest Of All Time) of the foundation bulls. Why? Because of his proven carcass performance: In the Mayura Station herd, TF 151 averaged an 8.78 MS, 990 lbs HCW, and a 16.03 In2 REA across 17 carcasses. In the Blackmore Wagyu herd across 325 carcasses on feed for 650 days he averaged a 1,005 lbs HCW, 14.8 In2 REA, and 302 of 325 graded a MS 9 or 9+. Talk about balance and consistency at its best. His semen is no longer available, get these embryos while you can.
- The dam is a daughter of World K's Shigeshigetani! Shigeshigetani is a breed leading proven sire in Breedplan with a +2.2 MS and +9.9 REA over 110 carcasses. This is an elite GEBV carcass proven daughter of his, she has 7 carcasses in Breedplan and a +1.7 MS, balanced with positive growth traits. This brings her Self Replacing Index to an incredible + \$200! This is a chance to get TF 151 embryos from a carcass proven daughter of Shigeshigetani, don't miss out!
- Stored at Vytelle, 2525 S Ohio St. Suite 5, Salina, KS 67401, 866.689.3477

31 FOUR IVF EMBRYOS

FULLBLOOD WAGYU | BLACK | IVF | GRADE 1 | DOMESTIC ONLY

| | | |
|-----------------------------|---|--|
| ITOZURU DOI | ITOKITATSURU YASUHIME | DAI 7 ITOZAKURA NISHIZURU YASUMI DOI FUJIHIME |
| LMR MS SHIGESHIGETANI 9226W | WORLD K'S SHIGESHIGETANI BR MS MICH1-8614 2660 | WORLD K'S HARUKI 2 WORLD K'S SUZUTANI BR MICHIFUKU 8614 BR MS TAKAZAKURA 9640 |

~ EBV RESULTS FOR SIRE WITH 1 DAM ~

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-------------------------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--|
| SIRE: | -1.5 | +0.7 | +9 | +15 | +20 | +31 | +4 | +0.1 | +23 | +2.1 | +0.5 | +0.4 | +0.8 | +0.37 | +\$ 135 | +\$ 128 | +\$ 112 | +\$ 101 | |
| DAM: | -1.2 | -0.7 | +5 | +12 | +13 | +23 | -2 | -0.3 | +8 | +2.1 | -1.8 | +0.4 | +1.7 | +0.24 | +\$ 186 | +\$ 200 | +\$ 179 | +\$ 174 | |
| | -1.4 | 0.0 | +7 | +14 | +17 | +27 | +1 | -0.1 | +16 | +2.1 | -0.7 | +0.4 | +1.3 | +0.31 | +\$ 161 | +\$ 164 | +\$ 146 | +\$ 138 | |
| Inbreeding Coefficient: | 4% | | Min./ (Avg.) generation: 7.1) | | | | | | | | | | | | | | | | |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | +140 | +140 | +118 | +108 | |

Consigned by LONE MOUNTAIN CATTLE, Golden, NM



MYM ARUBIAL BOND Q007

Sire of Lot 32.

32 FOUR IVF EMBRYOS

FULLBLOOD WAGYU | IVF | GRADE 1 | DOMESTIC ONLY

MAYURA ITOSHIGENAMI JNR
MYM ARUBIAL BOND Q007 ET
PEPPERMILL GROVE L0012 L21 ET

WORLD K'S MICHIFUKU
LMR MS MICHIFUKU 5332C
LMR MS KITAGUNI 1412Y

ITOSHIGENAMI
MAYURA DAI NI KINNTOU 1
MAYURA ITOSHIGENAMI JNR
PEPPERMILL GROVE G037
MONJIRO 11550
MICHIKO 655635
WORLD K'S KITAGUNI JR.
BR MS YASUFUKU 0609

- Arubial Bond Q007, the sire of the embryos, is another emerging son of Mayura Itoshigenami JNR 0139 – whose genomically enhanced EBVs, with a lower accuracy (since he has no imaged carcass progeny yet), are equal to and in some cases exceed his sire: MS EBV +3.2 and EMA EBV +10.5 – both equaling the highest in the breed! And BOND ranks in the Top 1% for the Indexes (SRI, FTI & F1T): \$301, \$265 and \$272. Is this the bull that ultimately outperforms his sire, the King? The King: Mayura Itoshigenami JNR 0139 holds the world record for the highest selling Wagyu semen. With 842 analyzed carcasses – 0139 is in the Top 1% of the breed for MS EBV +3.2 & EMA +7.8 (both with 97% accuracy); and in the Top 1% for the Indexes (SRI, FTI & F1T)!
- The dam is a carcass proven daughter of World K's Michifuku. Michifuku is well known for his quality carcasses having been proven in both USA and Australian herds. LMR Ms Michifuku 5332C herself has 3 carcasses in Breedplan producing elite GEBVs of +1.5 MS, +.43 MF, and +2.4 REA. Her pedigree is concentrated with top proven sires reading Michifuku x Kitaguni Jr x Yasufuku Jr x Michifuku JVP 400 x JVP Shigehime! This mating will produce enormous carcass traits animals.
- Stored at Colorado Genetics, Inc, 5441 Boeing Dr # 1A, Loveland, CO 80538, 970.222.1793

MYM ARUBIAL BOND Q007 ET ~ DECEMBER 2021 WAGYU BREEDPLAN ~

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--------|
| EBV: | -0.7 | -1.7 | +3 | -2 | -14 | -7 | -2 | -1.5 | +2 | +9.9 | -0.2 | +1.5 | +3.2 | +0.53 | INDEX VALUE | +\$254 | +\$312 | +\$275 | +\$286 |
| ACCURACY: | 79% | 87% | 89% | 83% | 83% | 73% | 72% | 63% | 77% | 70% | 71% | 61% | 73% | 69% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | | | | | |

Consigned by LONE MOUNTAIN CATTLE, Golden, NM

FULLBLOOD EMBRYOS



MAYURA L0010 ET
Sire of Lot 33

- Sired by Mayura L0010, a son of Mayura Itoshigenami JNR 0139. Mayura L0010 ranks in the Top 1% for Marble Score EBV and Ribeye Area EBV and in the Top 1% for all 4 Wagyu Indexes. In 2017, he sold for \$105,000! L0010's dam, Mayura H0159, reflects Itozurudo TF151 and Kanadagene 100 bloodlines from the Aizakura maternal line. Mayura L0010's sire, Mayura Itoshigenami Jnr, is referred to as "King of Australian Wagyu Sires". He has been at the top of the Australian Published Sire Reports since 2015 and now has 842 carcasses imaged and measured in Breedplan. In 2021, two straws of JNR sold to a World-record \$70,000 per straw; in 2019, one of his heifers sold for a record-setting \$280,000. Mayura L0010 himself boasts incredible GEBVs of +2.6 MS, +8.1 REA, +48 CW, and \$352 SRI!
- With an SRI of 204, LMR 6535D is a donor dam that brings a lot to the table – a sire of TF148 and from the Chisahime maternal line. The donor, 6535D, is a direct maternal descendant of Kikuchise 19E. She has a genetic foundation of proven carcass trait sires TF148, Sanjirou, and Michifuku to back her up. With GEBVs of 3.8 EMA and 1.5 MS, she will produce elite genetic potential in this mating to Mayura L10.
- Stored at Colorado Genetics, Inc, 5441 Boeing Dr # 1A, Loveland, CO 80538, 970.222.1793

33 FOUR CONVENTIONAL EMBRYOS

FULLBLOOD WAGYU | BLACK | CONVENTIONAL | GRADE 1 | DOMESTIC ONLY

| | | |
|------------------------------|--|--|
| MAYURA L0010 ET | MAYURA ITOSHIGENAMI JNR MAYURA H0159 | ITOSHIGENAMI MAYURA DAI NI KINNTOU 1 MAYURA ZULU WAGYU GENETICS AIZAKURA D837 ET SHIGESHIGENAMI 10632 FUKUYUKI BR ITOMICHI/0602 4632 BAR R 5P |
| LMR MS ITOSHIGENAMI 6535D ET | ITOSHIGENAMI LMR MS ITOMICHI-4632 803 | |

~ EBV RESULTS FOR SIRE WITH 1 DAM ~

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|----------------------------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|------|
| SIRE: | -0.5 | +1.9 | +20 | +31 | +37 | +25 | +7 | +0.1 | +48 | +8.1 | -1.1 | +1.8 | +2.6 | +0.30 | +\$ 338 | +\$ 352 | +\$ 314 | +\$ 291 | |
| DAM: | +1.1 | -1.0 | +2 | +6 | +4 | -4 | -8 | -2.0 | +6 | +3.8 | -0.1 | +0.4 | +1.5 | +0.12 | +\$ 174 | +\$ 204 | +\$ 151 | +\$ 151 | |
| | +0.3 | +0.4 | +11 | +19 | +21 | +11 | -1 | -1.0 | +27 | +5.9 | -0.6 | +1.1 | +2.0 | +0.21 | +\$ 256 | +\$ 278 | +\$ 233 | +\$ 221 | |
| Inbreeding Coefficient: 15% | | Min./ (Avg.) generation: 5/(8.9) | | | | | | | | | | | | | | | | | |
| BREED AVG. EBV'S FOR '19 BORN CALVES | | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | +140 | +140 | +118 | +108 |

Consigned by LONE MOUNTAIN CATTLE, Golden, NM



MAYURA PROLOGUE P1040
Sire of Lot 34

34 FOUR IVF EMBRYOS

FULLBLOOD WAGYU | BLACK | IVF | GRADE 1 | DOMESTIC ONLY

| | |
|--|--|
| MAYURA ITOSHIGENAMI JNR MAYURA PROLOGUE P1040 MAYURA G0023 | ITOSHIGENAMI MAYURA DAI NI KINNTOU 1 MAYURA ZULU WAGYU GENETICS HIKOHIME D8390 SHIGESHIGENAMI 10632 FUKUYUKI BR ITOMICHI/0602 4632 BAR R 5P |
| ITOSHIGENAMI LMR MS ITOSHIGENAMI 6537D ET LMR MS ITOMICHI-4632 803 | |

- SIRE: B3F, CHSC, CL16FU, F11F, F13F, IARSF
- Here is a tremendous opportunity to acquire genetics that very few other breeders will ever have. Mayura Prologue is the sire of the embryos. He is a son of the incredible Mayura Itoshigenami JNR 0139 and a great grandson of the amazing cow, Benlee Hikohime Z0444. Prologue carries superior carcass traits that will drive any beef program. He boasts GEBVs of 29 CW, 7.8 EMA, sky-high 3.1 MS, and .46MF. These contribute to his elite SRI of 329! The donor dam is 6537D, a high GEBV carcass trait daughter of TF148. She has the high carcass traits that are typical of her Chisahime maternal line which has experienced great success in the US and Australia. 6537D possesses a 2.1 MS and 5.9 EMA which will be locked in with this mating to Mayura Prologue. Elevate your carcass quality with these embryos!
- Stored at Vytelle, 2525 S Ohio St. Suite 5, Salina, KS 67401, 866.689.3477

~ EBV RESULTS FOR SIRE WITH 1 DAM ~

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|----------------------------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--|
| SIRE: | +1.0 | +0.3 | +9 | +15 | +13 | +12 | -1 | -0.1 | +29 | +7.8 | -0.1 | +1.1 | +3.1 | +0.46 | +\$ 290 | +\$ 329 | +\$ 302 | +\$ 296 | |
| DAM: | +1.3 | -1.9 | -4 | -7 | -27 | -20 | -5 | -1.9 | -12 | +5.9 | +1.4 | +0.1 | +2.1 | +0.31 | +\$ 129 | +\$ 175 | +\$ 152 | +\$ 172 | |
| | +1.1 | -0.8 | +3 | +4 | -7 | -4 | -3 | -1.0 | +9 | +6.9 | +0.6 | +0.6 | +2.6 | +0.39 | +\$ 210 | +\$ 252 | +\$ 227 | +\$ 234 | |
| Inbreeding Coefficient: 15% | | Min./ (Avg.) generation: 5/(8.9) | | | | | | | | | | | | | | | | | |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | +140 | +140 | +118 | +108 | |

Consigned by LONE MOUNTAIN CATTLE, Golden, NM

FULLBLOOD EMBRYOS



SUMO CATTLE CO MONIJO Q51

Sire of Lot 35

- B3F, CHSF, CL16FU, F11F, IARF
- Sired by the #1 Self Placing Index bull in the world.
- The first embryos to sell in the USA sired by the new rising super sire: Sumo Monjiro Q51, the new #1 SRI bull in the world. Free of all recessive genetic conditions, Q51 delivers powerhouse carcass weight performance with a massive Top of the breed C/W EBV of +74kg and Self Replacing Index of \$363. Q51 is the highest SRI ranked son of proven champion sire Sumo Michifuku F154. F154 has consistently produced profitable carcass results averaging: M/S 8.6 and C/W: 462 over 21 analyzed carcasses. Q51's pedigree demonstrates precision breeding of foundation Shimane genetics including: Kikuhana 37/2, Haruki 2, Terutani 40/1 and superior matriarch foundation dams: Dai 2 Kintou 3 and Hikohime 3/2 combined with proven carcass performers to achieve the perfect balance in Growth, Milk, Carcass Weight and Marble Score performance traits. Q51's dam Sumo Fuku L74 has high carcass capabilities inherited from her sire Sumo G003, who has recorded Avg. 7.5 M/S and C/W of 450kg from 15 analyzed carcasses.
- The dam of these embryos is a stacked cow with a pedigree of World K's Haruki 2 x TF 151 x TF 148 x Michifuku x Itohana 2 x Hikokuras! She is an ideal balance of the growth and maternal traits of Haruki 2, Itohana 2, and TF 151 with the carcass traits of TF 148 and Michifuku. This pedigree the perfect base to create a breeding program around.

35 FOUR EMBRYOS

FULLBLOOD WAGYU | BLACK | DOMESTIC ONLY

| | |
|-------------------------------|-------------------------------|
| SUMO CATTLE CO MICHIFUKU F154 | WORLD K'S MICHIFUKU |
| SUMO CATTLE CO MONIJO Q51 | SUMO CATTLE CO TANI C016 |
| SUMO CATTLE CO FUKU L74 | SUMO CATTLE CO MICHIFUKU G003 |
| | COATES RUKI C430 |
| WORLD K'S HARUKI 2 | MONIJO 11550 |
| FAC HARUKI 101 | SAKURA 2 741638 |
| MS SIGENAMI | ITOSHIGENAMI |
| | LAKE WAGYU F X002 |

SUMO CATTLE CO MONIJO Q51 ~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--------|
| EBV: | -0.2 | +5.4 | +29 | +52 | +72 | +81 | -3 | +1.0 | +70 | +1.9 | -0.7 | +0.1 | +1.8 | +0.43 | INDEX VALUE | +\$373 | +\$367 | +\$304 | +\$260 |
| ACCURACY: | 62% | 71% | 72% | 71% | 73% | 63% | 62% | 54% | 68% | 58% | 61% | 51% | 64% | 58% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | | | | | |

Consigned by KENTUCKY STUD WAGYU, Charleston, SC



BIG JOHN 55W
Sire of Lot 34

36 FIVE IVF EMBRYOS

FULLBLOOD WAGYU | BLACK | IVF | GRADE 1 | DOMESTIC ONLY

| | | |
|----------------|--|---|
| BIG JOHN - 55W | WORLD K'S SHIGESHIGETANI CHR MS SANJIROU 186R | WORLD K'S HARUKI 2 WORLD K'S SUZUTANI WORLD K'S SANJIROU CHR MS KITAGUNI 84L ITOKITATSURU YASUHIME CHR TAKAZAKURA 101L OTANASHII |
| HIRATANACHI | ITOZURU DOI TAKANASHI | |

- Stored at Premier Reproductive Services, 6501 Granbury, Hwy, Weatherford, TX 76087, 817.599.7721
- Hiratanachi is sired by Itozuru Doi, 26T, FB3685. Itozuru Doi TF151's grandsire is Dai 7 Itozakura J65 and his maternal grandsire is Yasumi Doi J10328. He is known as a fabulous composite bull in the industry. Itozuru Doi TF151 is 50 percent Tajima, 25 percent Fujiyoshi, and 25 percent Kedaka. He has an extremely big frame, weight 2420 lbs., carries early maturing traits that produce great Full Blood mothers with excellent milk, and is the best marbling bull of the Fujiyoshi bloodlines. By the time his progeny were tested and his value was discovered, Itozuru Doi TF151 was deceased, leaving a very limited supply of semen, and semen from Itozuru Doi is the most expensive semen in the Wagyu breed. She is a SCD AA, Tenderness 4.
- Big John 55W, SCD VA, Tenderness 7, is sired by Shigeshigetani FB2907 and his dam is 186R, Sanjirou FB6015. His weight is 1900+ pounds and his body is extremely long. Shigeshigetani represents a very powerful strain of the Wagyu breed. He is known to produce offspring that are tall with a long body. Sanjirou was a SCD AA and 7 tenderness. She is the daughter of Sanjirou FB2501.

Consigned by TALLY WINDHAM WAGYU RANCH, Baird, TX

FULLBLOOD EMBRYOS



SR Y13 SANJI
Sire of Lot 34

- Stored at Premier Reproductive Services, 6501 Granbury, Hwy, Weatherford, TX 76087, 817.599.7721
- Sanji is a great cross of Sanjiro which is line bred Ysumi Doi, to a daughter of Kitateruyasudo 003, one of the great marbling bulls of our time. Sanji's dam is a full sister to 005 Shigefuku 13M's dam. This is a tremendous cow family. Sanji is well balanced, has great thickness and length and has the thickest loin of any of Sanjiro's sons. He is throwing great marbling in his calves. The dam of these embryos, Laura's mother is Otanashii, FB4458, and is one of the truly elite Shigeshigetani daughters as she descends from the highly proven, original import female, Okutani. Laura traces directly to Okutani through breed greats Shigeshigetani, Michifuku, and Haruki II. The mating with Sanji brings a touch of high genomic genetics to a highly proven pedigree. Laura is a SCD VA and 4 Tenderness. Expect superior next generation results and propel your breeding program to the next level of performance!

37 THREE CONVENTIONAL EMBRYOS

FULLBLOOD WAGYU | BLACK | CONVENTIONAL | GRADE 1 | DOMESTIC ONLY

| | | |
|--------------|---------------------------------------|--|
| SR Y13 SANJI | WORLD K'S SANJIROU KITATEMAKO 003 | WORLD K'S MICHIFUKU WORLD K'S SUZUTANI KITATERUYASUDO J2810 KITATEMAKO J14138 |
| LAURA | WORLD K'S SHIGESHIGETANI OTANASHII | WORLD K'S HARUKI 2 WORLD K'S SUZUTANI WORLD K'S MICHIFUKU FUJIKO |

Consigned by TALLY WINDHAM RANCH, Baird, TX

FULLBLOOD EMBRYOS



KITATERUYASUDOJ J12810
Sire of Lot 38.



CAROLYN
Dam of Lot 38.

38 FIVE IVF EMBRYOS

FULLBLOOD WAGYU | BLACK | IVF | GRADE 1 | DOMESTIC ONLY

KITATERUYASUDOJ J2810
TERUNAGADOI
YOSHIMI3

CAROLYN
MAZDA
WINSON

KIKUTERU DOI
TERUNAHO
YASUTANI DOI
YOSIMI
HAKUHO BR92 BH514
MASUTANI B1136818
WORLD K'S KITAGUNI JR.
BR MS MICH/1628 4628

- Stored at Premier Reproductive Services, 6501 Granbury, Hwy, Weatherford, TX 76087, 817.599.7721
- Low risk and high performance probability are the two main keys to breeding success and profitability. These embryos are that kind of investment! This offering pairs the proven elite marbling sire, Kitateruyasudoj J2810, ETJ003, with Carolyn, 73W, daughter of Mazda. She is also a granddaughter of Kitaguni (FB2422) and Michifuku 4628 (FB7339) on her maternal side.
- Kitateruyasudoj J2810 is a son of Terunaga Doi J1472, a preeminent sire of the historical Tajima/Tajiri line and the most famous son of Kikuteru Doi (who occupies both sides of ETJ 003's pedigree). Kitateruyasudoj also traces back to Yasumi Doi J10328 three times. Recently, a deceased Kitateruyasudoj son (Macquarie Wagyu Y408), had 10 straws on offer at the May 2017 Australian Wagyu elite Wagyu Sale. The lot was bought for an astounding AU \$28,000 per straw! This 100 Tajima bull produces offspring with larger frame size. Females have very good maternal traits and milk is adequate. Carcasses from his offspring consistently grade on the high end but the marbling has a tendency to be moderately course. His is SCD AA, 4 Tenderness.

Consigned by TALLY WINDHAM WAGYU RANCH, Baird, TX

FULLBLOOD EMBRYOS

SUMO CATTLE CO MICHIFUKU F154
Sire of Lot 39.



HW KIKOKAGE 29A
Dam of Lot 39.

- Stored at Premier Reproductive Services, 6501 Granbury Hwy, Weatherford, TX 76087
- Low risk and high performance probability are the two main keys to breeding success and profitability. These embryos are that kind of investments. Michifuku F154 has extremely superb EBV's for both marble score and carcass weight. And, with all three indexes in the top 1%, it makes him not only sought after but one of the best bulls around. He is 67% Tajima and 23% Itozakura and 4% Shimane. He was born in 2010 so his stats are beyond proven. This bull is a trait leader for both marble score and carcass weight.
- Kikokage 29A is a super mix of bloodlines: 32% Tajima, 26% Kedaka, 25% Shemane, 7% Oklahoma. She is very closely related to the original Japanese genetics. Her 6th dam, Yuriko-1, is one of the very few cows which exported from Japan to the USA. She is a SCD VA, 7 Tenderness. These embryos are a high reliability investment in fantastic genetics.

39 THREE IVF EMBRYOS

FULLBLOOD WAGYU | BLACK | IVF | GRADE 1 | DOMESTIC ONLY

| | | |
|-----------------|---|--|
| SMO SUMO CATTLE | WORLD K'S MICHIFUKU CO MICHIFUKU F154 SMO SUMO CATTLE CO TANI C016 ET | MONJIRO 11550 MICHIKO 655635 TF TERUTANI 40/1 TF HIKOHIME 34/3 TF KIKUHANA WORLD K'S REIKO OKURIMONO NINJOO |
| HW KIKOKAGE 29A | WORLD K'S KAGE KIKUMONO | |

Consigned by TALLY WINDHAM RANCH, Baird, TX



MAYURA L0010 ET

Sire of Lot 40

- 2.1% Marbling Score
- Top 5% Marbling
- Suzataka Grand-daughter
- Itoshigenami daughter

- Low risk and high performance probability are the two main keys to breeding success and profitability. These embryos are that kind of investments. Mayura L0010 ranks in the Top 1% for Marble Score EBV and Ribeye Area EBV and in the Top 1% for all 4 Wagyu Indexes. In 2017, he sold for \$105,000! L0010's dam, Mayura H0159, reflects Itozurudoji TF151 and Kanadagene 100 bloodlines from the Aizakura maternal line. Mayura L0010's sire, Mayura Itoshigenami Jnr, is referred to as "King of Australian Wagyu Sires". He has been at the top of the Australian Published Sire Reports since 2015 and now has 842 carcasses imaged and measured in Breedplan. In 2021, 2 straws of JNR sold to a World-record \$70,000 per straw; in 2019, one of his heifers sold for a record-setting \$280,000. Mayura L0010 himself boasts incredible GEBVs of +2.6 MS, +8.1 REA, +48 CW, and \$352 SRI!!
- The value of the embryo dam is equally valuable. She is a World K's Kanetani with a maternal sire stack of Kenhanafuji x Michifuku x 068 x Kanetani! There is not much that you would want to change here. The potential for incredible carcass production and quality is built directly into these embryos.
- Embryos Stored at ReproLogix, 2031 Indian Rd, Fort Scott, KS 66701, 844.813.2697

40 THREE IVF EMBRYOS

FULLBLOOD WAGYU | BLACK | IVF | GRADE 1 | DOMESTIC ONLY

| | |
|------------------------------|---------------------------------|
| MAYURA ITOSHIGENAMI JNR | ITOSHIGENAMI |
| MAYURA L0010 ET | MAYURA DAI NI KININTOU 1 |
| MAYURA H0159 | MAYURA ZULU |
| | WAGYU GENETICS AIZAKURA D837 ET |
| ITOSHIGENAMI | SHIGESHIGENAMI 10632 |
| MOR MS SUZUTANI NAMI 184G ET | FUKUYUKI |
| CHR MS MITSUHIKOKURA 521 | MITSUHIKOKURA 149 |
| | SUZUTAKA 2 |

~ EBV RESULTS FOR SIRE WITH 1 DAM ~

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-------------------------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--|
| SIRE: | -0.5 | +1.9 | +20 | +31 | +37 | +25 | +7 | +0.1 | +48 | +8.1 | -1.1 | +1.8 | +2.6 | +0.30 | +\$ 338 | +\$ 352 | +\$ 314 | +\$ 291 | |
| DAM: | +1.9 | +1.9 | +5 | +11 | +14 | +24 | -3 | -0.3 | +14 | +1.7 | +2.7 | -0.8 | +0.7 | +0.27 | +\$ 101 | +\$ 104 | +\$ 85 | +\$ 79 | |
| | +0.7 | +1.9 | +13 | +21 | +26 | +2 | -0.1 | +31 | +4.9 | +0.8 | +0.5 | +1.7 | +0.29 | +\$ 220 | +\$ 228 | +\$ 200 | +\$ 185 | | |
| Inbreeding Coefficient: | 5% | | Min./ (Avg.) generation: 8.2) | | | | | | | | | | | | | | | | |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | +140 | +140 | +118 | +108 | |

Consigned by MORACE CATTLE CO, Humble, TX

FULLBLOOD EMBRYOS



MAYURA L0010 ET
Sire of Lot 41.

- Sired by Mayura L0010, a son of Mayura Itoshigenami Jnr 0139. Mayura L0010 ranks in the Top 1% for Marble Score EBV and Ribeye Area EBV and in the Top 1% for all 4 Wagyu Indexes. In 2017, he sold for \$105,000! L0010's dam, Mayura H0159, reflects Itozurudoi TF151 and Kanadagene 100 bloodlines from the Aizakura maternal line. Mayura L0010's sire, Mayura Itoshigenami Jnr, is referred to as "King of Australian Wagyu Sires". He has been at the top of the Australian Published Sire Reports since 2015 and now has 842 carcasses imaged and measured in Breedplan. In 2021, 2 straws of JNR sold to a World-record \$70,000 per straw; in 2019, one of his heifers sold for a record-setting \$280,000. Mayura L0010 himself boasts incredible GEBVs of +2.6 MS, +8.1 REA, +48 CW, and \$352 SRI!!
- The equally valuable and exciting dam is a World K's Kanetani that traces directly to Kanetani herself through TF148, Michifuku, and the Kanetani daughter, Tanitsusu! The embryo dam, 161G, has superior GEBVs of 5.2 EMA, 1.8 MS, and 186 SRI. These genetics provide a wide open door to the elite of Wagyu breeding!
- Embryos Stored at ReproLogix, 2031 Indian Rd, Fort Scott, KS 66701, 844.813.2697

41 THREE IVF EMBRYOS

FULLBLOOD WAGYU | BLACK | IVF | GRADE 1 | DOMESTIC ONLY

| | | |
|-----------------|--|---|
| MAYURA L0010 ET | MAYURA ITOSHIGENAMI JNR MAYURA H0159 | ITOSHIGENAMI MAYURA DAI NI KINNTOU 1 MAYURA ZULU WAGYU GENETICS AIZAKURA D837 ET SHIGESHIGENAMI 10632 FUKUYUKI WORLD K'S MICHIFUKU WORLD K'S TANITSURU |
| | MOR MS TANITSURU NAMI 161G ET WKS CHR MS TANITSURU 621A | |

~ EBV RESULTS FOR SIRE WITH 1 DAM ~

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|----------------------------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--|
| SIRE: | -0.5 | +1.9 | +20 | +31 | +37 | +25 | +7 | +0.1 | +48 | +8.1 | -1.1 | +1.8 | +2.6 | +0.30 | +\$ 338 | +\$ 352 | +\$ 314 | +\$ 291 | |
| DAM: | +1.4 | -1.6 | -3 | -4 | -10 | -7 | -7 | -2.2 | +3 | +5.2 | -0.3 | +0.5 | +1.8 | +0.33 | +\$ 149 | +\$ 186 | +\$ 146 | +\$ 155 | |
| | +0.4 | +0.1 | +9 | +14 | +14 | +9 | 0 | -1.1 | +26 | +6.7 | -0.7 | +1.1 | +2.2 | +0.32 | +\$ 244 | +\$ 269 | +\$ 230 | +\$ 223 | |
| Inbreeding Coefficient: 14% | | Min./ (Avg.) generation: 5/(8.3) | | | | | | | | | | | | | | | | | |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | +140 | +140 | +118 | +108 | |

Consigned by MORACE CATTLE CO, Humble, TX



MAYURA L0010 ET
Sire of Lot 42.

- Sired by Mayura L0010, a son of Mayura Itoshigenami Jnr 0139. Mayura L0010 ranks in the Top 1% for Marble Score EBV and Ribeye Area EBV and in the Top 1% for all 4 Wagyu Indexes. In 2017, he sold for \$105,000! L0010's dam, Mayura H0159, reflects Itozurudo TF151 and Kanadagene 100 bloodlines from the Aizakura maternal line. Mayura L0010's sire, Mayura Itoshigenami Jnr, is referred to as "King of Australian Wagyu Sires". He has been at the top of the Australian Published Sire Reports since 2015 and now has 842 carcasses imaged and measured in Breedplan. In 2021, 2 straws of JNR sold to a World-record \$70,000 per straw; in 2019, one of his heifers sold for a record-setting \$280,000. Mayura L0010 himself boasts incredible GEBVs of +2.6 MS, +8.1 REA, +48 CW, and \$352 SRI!!
- The embryo dam is a daughter of the immortal TF148 and she brings terrific GEBVs through her pedigree of TF148 x Sanjiro x Itomichi 1/2 x Yuriko. She has excellent carcass profit traits of 10 CW, 4.4 EMA, and 1.6 MS which contribute to a 199 SRI. This embryo package really has it all – great maternal line, sire stack, and GEBVs. Think of the amazing potential of L10 calves from this mating!
- Embryos Stored at ReproLogix, 2031 Indian Rd, Fort Scott, KS 66701, 844.813.2697.

42 THREE IVF EMBRYOS

FULLBLOOD WAGYU | BLACK | IVF | GRADE 1 | DOMESTIC ONLY

MAYURA L0010 ET
MAYURA H0159
MOR MS SANJIROU NAMI 159G ET
CHR MS SANJIROU 390

MAYURA ITOSHIGENAMI JNR
ITOSHIGENAMI
MAYURA DAI NI KINNTOU 1
MAYURA ZULU
WAGYU GENETICS AIZAKURA D837 ET
SHIGESHIGENAMI 10632
FUKUYUKI
WORLD K'S SANJIROU
CHR MS ITOMICHI 010F

~ EBV RESULTS FOR SIRE WITH 1 DAM ~

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|----------------------------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--|
| SIRE: | -0.5 | +1.9 | +20 | +31 | +37 | +25 | +7 | +0.1 | +48 | +8.1 | -1.1 | +1.8 | +2.6 | +0.30 | +\$ 338 | +\$ 352 | +\$ 314 | +\$ 291 | |
| DAM: | -0.2 | -0.2 | +7 | +9 | +8 | +1 | -2 | -0.8 | +10 | +4.4 | +0.4 | +0.5 | +1.6 | +0.17 | +\$ 180 | +\$ 199 | +\$ 163 | +\$ 161 | |
| | -0.4 | +0.9 | +14 | +20 | +23 | +13 | +3 | -0.4 | +29 | +6.3 | -0.4 | +1.1 | +2.1 | +0.24 | +\$ 259 | +\$ 276 | +\$ 239 | +\$ 226 | |
| Inbreeding Coefficient: | 14% | Min./ (Avg.) generation: 5/(8.4) | | | | | | | | | | | | | | | | | |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | +140 | +140 | +118 | +108 | |

Consigned by MORACE CATTLE CO, Humble, TX

FULLBLOOD EMBRYOS

Reserve Champion Second Place steer of the "Triple Crown competition."



MOR MS HISAKO NAMI 124G ET
Dam of Lot 43.



MAYURA L0010 ET
Sire of Lot 43.

- Hisako Grand-daughter
- Top 5% Marbling
- Flushmate sister to the "Reserve Champion" Second Place steer of the "Triple Crown Competition"
- Sired by Mayura L0010, a son of Mayura Itoshigenami Jnr 0139. Mayura L0010 ranks in the Top 1% for Marble Score EBV and Ribeye Area EBV and in the Top 1% for all 4 Wagyu Indexes. In 2017, he sold for \$105,000! L0010's dam, Mayura H0159, reflects Itozurudoji TF151 and Kanadagene 100 bloodlines from the Aizakura maternal line. Mayura L0010's sire, Mayura Itoshigenami Jnr, is referred to as "King of Australian Wagyu Sires". He has been at the top of the Australian Published Sire Reports since 2015 and now has 842 carcasses imaged and measured in Breedplan. In 2021, 2 straws of JNR sold to a World-record \$70,000 per straw; in 2019, one of his heifers sold for a record-setting \$280,000. Mayura L0010 himself boasts incredible GEBVs of +2.6 MS, +8.1 REA, +48 CW, and \$352 SRI!!
- The dam of the embryos has a long pedigree of Hall of Fame sires – TF148 x Michifuku x 068. These are the proven breed greats for carcass production! On top of that, the donor dam traces back to Kanetani in just 3 generations. This pedigree is to be admired by any breeder. Imagine the value of the resulting calves and the attention they will bring to your breeding program!
- Embryos Stored at ReproLogix, 2031 Indian Rd, Fort Scott, KS 66701, 844.813.2697

- 1.9% marbling score
- Dam Sold for \$50,000 in 2019

43 THREE IVF EMBRYOS

FULLBLOOD WAGYU | BLACK | IVF | GRADE 1 | DOMESTIC ONLY

| | | |
|----------------------------|---|--|
| MAYURA L0010 ET | MAYURA ITOSHIGENAMI JNR MAYURA H0159 | ITOSHIGENAMI MAYURA DAI NI KINNTOU 1 MAYURA ZULU WAGYU GENETICS AIZAKURA D837 ET SHIGESHIGENAMI 10632 FUKUYUKI WORLD K'S MICHIFUKU HISAKO |
| MOR MS HISAKO NAMI 124G ET | ITOSHIGENAMI WKS CHR MS HISAKO 654 C | |

~ EBV RESULTS FOR SIRE WITH 1 DAM ~

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|----------------------------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|------|
| SIRE: | -0.5 | +1.9 | +20 | +31 | +37 | +25 | +7 | +0.1 | +48 | +8.1 | -1.1 | +1.8 | +2.6 | +0.30 | +\$ 338 | +\$ 352 | +\$ 314 | +\$ 291 | |
| DAM: | +3.0 | +0.3 | -2 | +1 | +6 | 0 | -7 | -1.4 | +4 | +2.4 | +0.5 | -0.3 | +1.9 | +0.37 | +\$ 134 | +\$ 159 | +\$ 134 | +\$ 134 | |
| | +1.3 | +1.1 | +9 | +16 | +22 | +13 | 0 | -0.6 | +26 | +5.3 | -0.3 | +0.8 | +2.3 | +0.33 | +\$ 236 | +\$ 256 | +\$ 224 | +\$ 213 | |
| Inbreeding Coefficient: 15% | | Min./ (Avg.) generation: 5/(8.4) | | | | | | | | | | | | | | | | | |
| BREED AVG. EBV'S FOR '19 BORN CALVES | | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | +140 | +140 | +118 | +108 |

Consigned by MORACE CATTLE CO, Humble, TX

FULLBLOOD EMBRYO FLUSH



RIGHTS TO EMBRYO FLUSH ... JDW F1833

FB34200 | BULL | FULLBLOOD WAGYU | HORNED | BLACK | 03.31.18

| | |
|-----------------|--------------|
| KIMIFUKU 3 | TANIFUKU-DOI |
| KIMIFUKU TF 726 | YUKIFUKU |
| CHIYOTAKE 10 | ITOMICHI |
| | CHIYOTAKE 5 |
| ITOMICHI TF 728 | ITOMICHI |
| JDW 1125 | CF504 |
| TF 704 | ITOMICHI |
| | FUJIHIME 2/4 |

- Terms ... Buyer is guaranteed five transferable or freezable embryos, anything over will be yours. IVF Cycle will take place at Trans Ova in Missouri. Buyer is responsible for all costs while the cycle takes place. Buyer supplies the semen they want to use. IVF Cycle must be paid in full before the cycle will be released to the buyer.
- Here is a rare TF 726 daughter, he is the Takeda bred Kimifuku 3 son from the Chiyotake maternal line. Kimifuku 3 is reported to be the highest marbling sire Takeda exported genetics from! The maternal side of her pedigree is linebred to the well-known bull Itomichi, a son of the legendary Dai 7 Itozakura! This is all stacked on top of extremely rare Takeda Fujihime maternal line. This is actually the maternal line that produced Itozurudo TF 151! He is widely regarded as the best all-round sire exported from Japan. Don't miss the chance to get into the cow family that has produced TF 151!

KIMIFUKU TF 726 ~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|--|----------------------|--------------------------|-------------------|--------|
| EBV: | -0.2 | +1.7 | +14 | +21 | +18 | -2 | +5 | -0.3 | +28 | -2.2 | +0.6 | -0.9 | +0.2 | +0.07 | INDEX VALUE | +\$87 | +\$84 | +\$78 | +\$69 |
| ACCURACY: | 78% | 90% | 89% | 89% | 89% | 77% | 84% | 69% | 86% | 77% | 78% | 65% | 79% | 66% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | STATISTICS: NUMBER OF HERDS: 10 PROGENY ANALYSED: 79 SCAN PROGENY: 6 CARCASE PROGENY: 26 NUMBER OF DTRS: 21 | | | | |

Consigned by GRAVEN LAND & CATTLE CO, Lebanon, MO

FULLBLOOD EMBRYO FLUSH



View Lot 45's video at
www.LiveAuctions.tv

- Terms ... Buyer is guaranteed five transferable or freezable embryos, anything over will be yours. IVF Cycle will take place at Trans Ova in Missouri. Buyer is responsible for all costs while the cycle takes place. Buyer supplies the semen they want to use. IVF Cycle must be paid in full before the cycle will be released to the buyer.
- This female is a highlight of the sale, she is sired by TF 813 and from the Fujihime cow family! This is the maternal line that produced TF 151 for Shogo Takeda! Itozurudo TF 151 is regarded as the best sire to have been exported from Japan by many. Fujihime 14104's sire stack is an incredible TF 813 x TF 148 x Itomichi x Terutani x Fujihime 2/3! She is balanced with the carcass traits of TF 148 and Kimifuku 3 with the growth/maternals of Itomichi and the Fujihimes. This is a donor dam to take home and build an entire program with. Don't miss this rare opportunity!

RIGHTS TO EMBRYO FLUSH ...

45 JDW F1833

FB19843 | BULL | FULLBLOOD WAGYU | HORNED | BLACK | 08.02.14

| | | |
|-------------------|------------------------|---|
| TF 813 KIMITOFUKU | ITOSHIGENAMI TF 709 | SHIGESHIGENAMI 10632 FUKUYUKI KIMIFUKU 3 HIKOKURA 1/12 |
| CRF SOZA | ITOSHIGENAMI TF 720 | SHIGESHIGENAMI 10632 FUKUYUKI ITOMICHI FUJIHIME 2/4 |

TF 813 KIMTOFUKU ~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|--|----------------------|--------------------------|-------------------|--------|
| EBV: | +0.3 | -1.8 | -2 | -6 | -10 | -16 | -4 | -1.0 | -6 | +4.2 | +1.9 | -0.1 | +1.9 | +0.33 | INDEX VALUE | +\$130 | +\$165 | +\$151 | +\$161 |
| ACCURACY: | 76% | 78% | 79% | 79% | 81% | 71% | 66% | 60% | 84% | 78% | 67% | 63% | 74% | 76% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | STATISTICS: NUMBER OF HERDS: 8 PROGENY ANALYSED: 35 CARCASE PROGENY: 20 NUMBER OF DTRS: 1 | | | | |

Consigned by GRAVEN LAND & CATTLE CO, Lebanon, MO

POLLED PUREBRED EMBRYOS



BARV TAZSURU 753E ET
Sire of Lot 46

46 FOUR IVF SEXED FEMALE EMBRYOS

PUREBRED WAGYU | BLACK | IVF SEXED FEMALE | GRADE 1 | DOMESTIC ONLY

| | | |
|--------------------------|---------------------------|--------------------------|
| BARV TAZSURU 753E ET | BAR R 52Y | BAR R SHIGESHIGETANI 30T |
| | BAR R 5U | BAR R 16T |
| | | BAR R 10S |
| | | BAR R 13P |
| JDH MS ZURUTANI 151 616G | BAR R POLLED ZURUTANI D64 | BAR R 52Y |
| JDH MS. BURANDE 1435 | | BAR R 57X |
| | | 372 BRG 151 ITOSURU DOI |
| | | JDH9262 |

- This lot is a tremendous opportunity to tap into elite polled genetics through the sire and dam of the embryos. The sire, 753E, is at the top of the polled game. The sire of 753E is a foundation of polled genetics, Bar R 52Y. 52Y has established himself in the US and Australia through his many outstanding progeny. The dam of 753E is the matron of polled genetics, Bar R 5U! Combine 753E with the embryo dam, 616G, and you have something to get excited about. 616G is a daughter of another leading polled bull, Zurutani D64. These are modern polled genetics at their best.
- Stored at Hawkeye Breeders, 32642 Old Portland Rd, Adel, IA 50003, 515.993.4711.

Consigned by JDH WAGYU, INC., Villisca, IA

POLLED PUREBRED EMBRYOS



BARV TAZSURU 753E ET
Sire of Lot 47.

- This lot is a tremendous opportunity to tap into elite polled genetics through the sire and dam of the embryos. The sire, 753E, is at the top of the polled game. The sire of 753E is a foundation of polled genetics, Bar R 52Y. 52Y has established himself in the US and Australia through his many outstanding progeny. The dam of 753E is the matron of polled genetics, Bar R 5U! Combine 753E with the embryo dam 401G and you have top end polled genetics to carry you into the future of the polled business. 401G is a daughter of heavily used polled bull ZurutaniD64. Her maternal side incorporates two popular Crescent Harbor sires, 170P and 101L. This is a very strong foundation to build a polled Wagyu program around.
- Stored at Hawkeye Breeders, 32642 Old Portland Rd, Adel, IA 50003, 515.993.4711

47 THREE IVF SEXED FEMALE EMBRYOS

PUREBRED WAGYU | BLACK | IVF SEXED FEMALE | GRADE 1 | DOMESTIC ONLY

| | | |
|----------------------------|---------------------------|--------------------------|
| BARV TAZSURU 753E ET | BAR R 52Y | BAR R SHIGESHIGETANI 30T |
| BAR R 5U | BAR R 16T | BAR R 10S |
| | BAR R 13P | BAR R 52Y |
| JDH MS ZURUTANI HOSHI 401G | BAR R POLLED ZURUTANI D64 | BAR R 57X |
| YAR HOSHI 170P B335 | | EFCC HOSHI MARU |
| | | HIRASHIGE TAK ETSU EF |

Consigned by JDH WAGYU, INC., Villisca, IA

FULLBLOOD EMBRYOS



MAYURA L0010 ET
Sire of Lot 48A & 48B.

48A THREE IVF SEXED FEMALE EMBRYOS

FULLBLOOD WAGYU | BLACK | IVF SEXED FEMALE | GRADE 1 | DOMESTIC ONLY

48B THREE IVF SEXED FEMALE EMBRYOS

FULLBLOOD WAGYU | BLACK | IVF SEXED FEMALE | GRADE 1 | DOMESTIC ONLY

| | | |
|-----------------|---|--|
| MAYURA L0010 ET | MAYURA ITOSHIGENAMI JNR MAYURA H0159 | ITOSHIGENAMI MAYURA DAI NI KINNTOU 1 MAYURA ZULU WAGYU GENETICS AIZAKURA D837 ET ITOMORITAKA J2703 |
| IWA 101L B283 | LMR RMW ITOMORITAKA PLC TAKA MICKO MJ 334W | LMR MS SANJIROU 767T CHR TAKAZAKURA 101L MIKOMIS MIJIKO |

- Sired by Mayura L0010, a son of Mayura Itoshigenami Jnr 0139. Mayura L0010 ranks in the Top 1% for Marble Score EBV and Ribeye Area EBV and in the Top 1% for all 4 Wagyu Indexes. In 2017, he sold for \$105,000! L0010's dam, Mayura H0159, reflects Itozurudoji TF151 and Kanadagene 100 bloodlines from the Aizakura maternal line. Mayura L0010's sire, Mayura Itoshigenami Jnr, is referred to as "King of Australian Wagyu Sires". He has been at the top of the Australian Published Sire Reports since 2015 and now has 842 carcasses imaged and measured in Breedplan. In 2021, 2 straws of JNR sold to a World-record \$70,000 per straw; in 2019, one of his heifers sold for a record-setting \$280,000. Mayura L0010 himself boasts incredible GEBVs of +2.7 MS, +8.4 REA, +44 CW, and \$335 SRI!! L0010 semen is no longer being sold, so the value here is priceless.
- The dam here is an outcross pedigree that traces back to the highly proven matrons, Fujiko and Okutani. The three sires closest to the donor dam, ("Rocky", Tak 101L, and Kagayaku) are highly respected while providing genetics that are different to the mainstream of US breeding. These embryos are an exceptional opportunity to tap into Fujiko and Okutani, while having something different to mainstream breeding.
- Stored at Hawkeye Breeders, 32642 Old Portland Rd, Adel, IA 50003, (515) 993-4711

MAYURA L0010 ET ~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---|----------------------|--------------------------|-------------------|--------|
| EBV: | -0.5 | +1.9 | +20 | +31 | +37 | +25 | +7 | +0.1 | +48 | +8.1 | -1.1 | +1.8 | +2.6 | +0.30 | INDEX VALUE | +\$338 | +\$352 | +\$314 | +\$291 |
| ACCURACY: | 85% | 84% | 79% | 78% | 78% | 69% | 67% | 56% | 71% | 64% | 65% | 55% | 68% | 64% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | STATISTICS: NUMBER OF HERDS: 14 PROGENY ANALYSED: 203 | | | | |

Consigned by JDH WAGYU, INC., Villisca, IA

FULLBLOOD EMBRYOS



MYM ARUBIAL BOND Q007 ET
Sire of Lot 49.

- A double bred Mayura Itoshigenami JNR need we say more! The sire here is Arubial Bond Q007, who is a Mayura Itoshigenami JNR x Mayura Itoshigenami JNR x Michifuku x Shikikan x JVP 068 x the Tetufuku maternal line. He boasts sky high genomic EBVs of +3.2 MS, +0.53 MF, and +9.9 REA!!
- The dam of this lot is special! She unites the elite, proven World K's sire, Shigeshigetani, with the incredible Hikokuras from Takeda. Look at this sire stack of Shigeshigetani x TF147 x TF148 x Itomichi. What a tremendous foundation to breed from. Bond sired embryos from this dam will be amazing.
- Stored at Hawkeye Breeders, 32642 Old Portland Rd, Adel, IA 50003, 515.993.4711

49 THREE CONVENTIONAL EMBRYOS

FULLBLOOD WAGYU | BLACK | CONVENTIONAL | GRADE 1 | DOMESTIC ONLY

| | |
|--|--|
| MAYURA ITOSHIGENAMI JNR MYM ARUBIAL BOND Q007 ET PEPPERMILL GROVE L0012 L21 ET | ITOSHIGENAMI MAYURA DAI NI KINNTOU 1 MAYURA ITOSHIGENAMI JNR PEPPERMILL GROVE G037 WORLD K'S HARUKI 2 WORLD K'S SUZUTANI ITOSHIGEFUJI CF502 |
| WORLD K'S SHIGESHIGETANI CX4 MS HIKOFUJINAMI 15089B TBR HIKOFUJINAMI 2 1004X | |

MYM ARUBIAL BOND Q007 ET ~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|--|----------------------|--------------------------|-------------------|--------|
| EBV: | -0.7 | -1.7 | +3 | -2 | -14 | -7 | -2 | -1.5 | +2 | +9.9 | -0.2 | +1.5 | +3.2 | +0.53 | INDEX VALUE | +\$254 | +\$312 | +\$275 | +\$286 |
| ACCURACY: | 79% | 87% | 89% | 83% | 83% | 73% | 72% | 63% | 77% | 70% | 71% | 61% | 73% | 69% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | STATISTICS: NUMBER OF HERDS: 9 PROGENY ANALYSED: 110 | | | | |

Consigned by JDH WAGYU, INC., Villisca, IA

FULLBLOOD EMBRYOS



MYM ARUBIAL BOND Q007 ET
Sire of Lot 49.

50 THREE CONVENTIONAL EMBRYOS

FULLBLOOD WAGYU | BLACK | CONVENTIONAL | GRADE 1 | DOMESTIC ONLY

| | | |
|--------------------------|--|---|
| MYM ARUBIAL BOND Q007 ET | MAYURA ITOSHIGENAMI JNR PEPPERMILL GROVE L0012 L21 ET | ITOSHIGENAMI MAYURA DAI NI KINNTOU 1 MAYURA ITOSHIGENAMI JNR PEPPERMILL GROVE G037 |
| SRV TORA | STONYRUN ID 151 ICHIRO 1 LMR MS HIROSHI 0136X | ITOZURU DOI SUZUTAKA 2 LMR HIROSHI 766T BR MS KITDOI/0632 6621 |

- A double bred Mayura Itoshigenami JNR need we say more! The sire here is Arubial Bond Q007, who is a Mayura Itoshigenami JNR x Mayura Itoshigenami JNR x Michifuku x Shikikan x JVP 068 x the Tetufuku maternal line. He boasts sky high genomic EBVs of +3.2 MS, +0.53 MF, and +9.9 REA!!
- The dam of the embryos brings great genetics that are refreshingly different to the routine Michifuku and Itoshigenami offspring. Her pedigree combines a TF151 Itozuru Doi grandson of Suzutani with two generations of 003 Kitateruyasudoï sons stacked on top of two generations of 068 out of the Shigehime cow. If you are looking for outcross genetics with extreme carcass trait potential, then these are a rare find in the Wagyu breed!
- Stored at Hawkeye Breeders, 32642 Old Portland Rd, Adel, IA 50003, 515.993.4711

MYM ARUBIAL BOND Q007 ET ~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|--|----------------------|--------------------------|-------------------|--------|
| EBV: | -0.7 | -1.7 | +3 | -2 | -14 | -7 | -2 | -1.5 | +2 | +9.9 | -0.2 | +1.5 | +3.2 | +0.53 | INDEX VALUE | +\$254 | +\$312 | +\$275 | +\$286 |
| ACCURACY: | 79% | 87% | 89% | 83% | 83% | 73% | 72% | 63% | 77% | 70% | 71% | 61% | 73% | 69% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | STATISTICS: NUMBER OF HERDS: 9 PROGENY ANALYSED: 110 | | | | |

Consigned by JDH WAGYU, INC., Villisca, IA

FULLBLOOD EMBRYOS



MYM ARUBIAL UNITED P0342
Sire of Lot 51.

- This lot is sired by the ARUBIAL UNITED P0342 bull who has fantastic balanced and breed leading genomic EBVs. He is in the top 1% of the breed for all 4 Indexes and is highlighted by his +1.8 MS, +4.2 REA, +71 CW, +6 Milk, +69 600 Day Wt, and \$348 SRI! He is sired by the Sumo F126 bull who has averaged an 8.6 MS in the Sumo herd and is stacked on a highly proven Macquarie Wagyu cow.
- The dam of the embryos features a sire that is loaded with Tajima genetics – Kitaguni Jr., Yasufuku Jr., and Michifuku, and comes from the highly proven Chisahime maternal line. Her dam is also traces back to Chisahime and is built on several sires from Jerry Reeves Bar R program. The United bull will mate well the dam's side of these embryos.
- Stored at Hawkeye Breeders, 32642 Old Portland Rd, Adel, IA 50003, 515.993.4711

51 TRHEE CONVENTIONAL EMBRYOS

FULLBLOOD WAGYU | BLACK | CONVENTIONAL | GRADE 1 | DOMESTIC ONLY

MYM ARUBIAL UNITED P0342 ET
MACQUARIE WAGYU C1624 ET
KITAGUNI 91B
OVK 14E
CX4 MS TOIKO 189B

SUMO CATTLE CO MICHIFUKU F126
WORLD K'S MICHIFUKU
MAYURA DAI NI KINNTOU 1
MACQUARIE WAGYU Y408 ET
MACQUARIE WAGYU F Z736
WORLD K'S KITAGUNI JR.
BR MS YASUFUKU JR 1602
005 SHIGEFUKU 13M
TBR TOMIKO 2-1 1018X

MYM ARUBIAL UNITED P0342 ET ~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: BWT, 200WT, 400WT, GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|--|----------------------|--------------------------|-------------------|--------|
| EBV: | -2.4 | +4.4 | +24 | +50 | +69 | +80 | +6 | +0.5 | +71 | +4.2 | -1.4 | +0.7 | +1.8 | +0.33 | INDEX VALUE | +\$362 | +\$348 | +\$301 | +\$259 |
| ACCURACY: | 73% | 88% | 87% | 87% | 82% | 72% | 66% | 64% | 75% | 63% | 65% | 56% | 67% | 62% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | STATISTICS: NUMBER OF HERDS: 9 PROGENY ANALYSED: 108 | | | | |

Consigned by JDH WAGYU, INC., Villisca, IA

FULLBLOOD EMBRYOS



MYM ARUBIAL UNITED P0342
Sire of Lot 51.

52 THREE CONVENTIONAL EMBRYOS

FULLBLOOD WAGYU | BLACK | CONVENTIONAL | GRADE 1 | DOMESTIC ONLY

| | | |
|-----------------------------|-------------------------------|--------------------------|
| MYM ARUBIAL UNITED P0342 ET | SUMO CATTLE CO MICHIFUKU F126 | WORLD K'S MICHIFUKU |
| MACQUARIE WAGYU C1624 ET | | MAYURA DAI NI KINNTOU 1 |
| | | MACQUARIE WAGYU Y408 ET |
| | | MACQUARIE WAGYU F Z736 |
| FC MR ICHIRO 01 | | BAR R ICHIRO 32R |
| OVK 64C | | CHR MS TAK 109M |
| FC MS SANJO 54A | | LMR SANJIRO 603S |
| | | CHR MS KITATERUYASU 123M |

- This lot is sired by the ARUBIAL UNITED P0342 bull who has fantastic balanced and breed leading genomic EBVs. He is in the top 1% of the breed for all 4 Indexes and is highlighted by his +1.8 MS, +4.2 REA, +71 CW, +6 Milk, +69 600 Day Wt, and \$348 SRI! He is sired by the Sumo F126 bull who has averaged an 8.6 MS in the Sumo herd and is stacked on a highly proven Macquarie Wagyu cow.
- The dam's pedigree brings together foundation sires such as O68, Sanjirou, 003, and Takazakura. She is a bit different pedigree that combined with United will provide some unique breeding alternatives.
- Stored at Hawkeye Breeders, 32642 Old Portland Rd, Adel, IA 50003, 515.993.4711

MYM ARUBIAL UNITED P0342 ET ~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: BWT, 200WT, 400WT, GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|--|----------------------|--------------------------|-------------------|
| EBV: | -2.4 | +4.4 | +24 | +50 | +69 | +80 | +6 | +0.5 | +71 | +4.2 | -1.4 | +0.7 | +1.8 | +0.33 | INDEX VALUE +\$362 | +\$348 | +\$301 | +\$259 |
| ACCURACY: | 73% | 88% | 87% | 87% | 82% | 72% | 66% | 64% | 75% | 63% | 65% | 56% | 67% | 62% | BREED AVERAGE +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | STATISTICS: NUMBER OF HERDS: 9 PROGENY ANALYSED: 108 | | | |

Consigned by JDH WAGYU, INC., Villisca, IA

FULLBLOOD EMBRYOS



TYDDEWI N4431 ET
Sire of Lot 53.

- Sired by Tyddewi N4431, a son of the breed leading sire Mayura Itoshigenami JNR. Itoshigenami JNR semen is currently not available on the market and recently 2 straws sold to high of \$70,000 per straw! Mayura Itoshigenami JNR carries elite high reliability EBVs because of his superior carcass data. In Mayura Station herd he has averaged a 9.05 MS, 448 kg (986 lbs.) HCW, and 109.0 cm² (16.9 in 2) EMA on an astounding 805 carcass harvested at just 26 months. This makes Tyddewi N4431 a unique combination of elite Mayura Station and Westholme bloodlines. Through his dam Westholme J0147, he receives growth and carcass traits from the top Westholme lines of Yoshifuji 8 and Yamafuji. These are two high Shimane influenced (through Dai 7 Itozakura) Westholme foundation cows. N4431 has massive genomic figures of +2.4 for MS, +5.4 for EMA, +30 for Carcass Wt, and +\$281 Self Replacing Index.
- The dam of these embryos brings a tremendous blend of growth traits and carcass traits featuring high growth sires, Itomoritaka and Kikuhana, and superior carcass proven sires, Shigeshigetani and Kitaguni Jr. Here is a genetic package that brings together all of the best in the Wagyu breed.
- Stored at Hawkeye Breeders, 32642 Old Portland Rd, Adel, IA 50003, 515.993.4711

53 TRHEE CONVENTIONAL EMBRYOS

FULLBLOOD WAGYU | BLACK | CONVENTIONAL | GRADE 1 | DOMESTIC ONLY

| | | |
|--------------------------|--|--|
| TYDDEWI N4431 ET | MAYURA ITOSHIGENAMI JNR WESTHOLME J0147 | ITOSHIGENAMI MAYURA DAI NI KINNTOU 1 WESTHOLME D0965 ET WESTHOLME UTSUNA X0165 ET |
| YAR SANJIROUITOMORI C711 | ITOMORITAKA J2703 CHR MS SHIGESHIGETANI 509 | ITOHIRASHIGE DAI 6 OEFUJII WORLD K'S SHIGESHIGETANI CHR MS KITAGUNI 84L |

TYDDEWI N4431 ET ~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: BWT, GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (%) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|-----------------------|--------------|---------------------|---|----------------------|--------------------------|-------------------|--------|
| EBV: | +1.8 | +3.9 | +17 | +26 | +31 | +33 | -3 | -0.2 | +30 | +5.4 | -2.1 | +1.0 | +2.4 | +0.39 | INDEX VALUE | +\$270 | +\$281 | +\$239 | +\$219 |
| ACCURACY: | 88% | 90% | 89% | 87% | 82% | 71% | 64% | 60% | 74% | 63% | 66% | 57% | 67% | 62% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | STATISTICS: NUMBER OF HERDS: 18 PROGENY ANALYSED: 173 SCAN PROGENY: 17 | | | | |

Consigned by JDH WAGYU, INC., Villisca, IA



TYDDEWI N4431 ET

Sire of Lot 55

54 THREE CONVENTIONAL EMBRYOS

FULLBLOOD WAGYU | BLACK | CONVENTIONAL | GRADE 1 | DOMESTIC ONLY

| | | |
|------------------|--|--|
| TYDDEWI N4431 ET | MAYURA ITOSHIGENAMI JNR WESTHOLME J0147 | ITOSHIGENAMI MAYURA DAI NI KINNTOU 1 WESTHOLME D0965 ET WESTHOLME UTSUNA X0165 ET |
| BRG ITOMICHI W19 | CHR ITOSURU DOI 282T CHR MS MICHIFUKU 194 | ITOZURU DOI SUZUTAKA 2 WORLD K'S MICHIFUKU CHR MS KIKUSHIGE 017 |

- Sired by Tyddewi N4431, a son of the breed leading sire Mayura Itoshigenami JNR. Itoshigenami JNR semen is currently not available on the market and recently 2 straws sold to high of \$70,000 per straw! Mayura Itoshigenami JNR carries elite high reliability EBVs because of his superior carcass data. In Mayura Station herd he has averaged a 9.05 MS, 448 kg (986 lbs.) HCW, and 109.0 cm² (16.9 in 2) EMA on an astounding 805 carcass harvested at just 26 months. This makes Tyddewi N4431 a unique combination of elite Mayura Station and Westholme bloodlines. Through his dam Westholme J0147, he receives growth and carcass traits from the top Westholme lines of Yoshifuji 8 and Yamafuji. These are two high Shimane influenced (through Dai 7 Itozakura) Westholme foundation cows. N4431 has massive genomic figures of +2.4 for MS, +5.4 for EMA, +30 for Carcass Wt, and +\$281 Self Replacing Index.
- The dam of the embryos comes from a stacked Yuriko pedigree featuring a TF151 son of Suzutaka 2, Michifuku, TF Kikuhana, and JVP 400. The Yuriko maternal line has produced breed leading bulls and females in the US and Australia. This mating should result in well balanced genetics that any breeder will be happy to build on.
- Stored at Hawkeye Breeders, 32642 Old Portland Rd, Adel, IA 50003, 515.993.4711

TYDDEWI N4431 ET ~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: BWT, GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---|----------------------|--------------------------|-------------------|--------|
| EBV: | +1.8 | +3.9 | +17 | +26 | +31 | +33 | -3 | -0.2 | +30 | +5.4 | -2.1 | +1.0 | +2.4 | +0.39 | INDEX VALUE | +\$270 | +\$281 | +\$239 | +\$219 |
| ACCURACY: | 88% | 90% | 89% | 87% | 82% | 71% | 64% | 60% | 74% | 63% | 66% | 57% | 67% | 62% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | STATISTICS: NUMBER OF HERDS: 18 PROGENY ANALYSED: 173 SCAN PROGENY: 17 | | | | |

Consigned by JDH WAGYU, INC., Villisca, IA

FULLBLOOD EMBRYOS



MIRRAGONG LITTLE KEITHIE
Sire of Lot 55.

- SIRE: B3FU, CHSF, CL16FU, F11F, IARSFU
- Here is a unique embryo opportunity featuring a sire from Australia. Little Keithie is sired by a Blackmore bull that combines the little used World K's Eikichi with a Hikokura dam. Rare, indeed! The dam of Keithie is derived from Simon Coates' Sumo breeding program and traces back to Hikohime 3/2 through sires such as TF Terutani 40/1, TF 150, and TF Kikuhana. The dam of the embryos is a daughter of the proven carcass trait leader Sanjiro. She traces back to a mainstay brood cow in the Crescent Harbor program, CHR Kikuhana through sires CHR Kitaguni 07K and 001 Hirashigetayasu. Here is a chance to tap into genetics that are not in the mainstream, yet are from a highly successful and consistent female line.
- Stored at Hawkeye Breeders, 32642 Old Portland Rd, Adel, IA 50003, 515.993.4711.

55 THREE IVF EMBRYOS

FULLBLOOD WAGYU | BLACK | IVF | GRADE 1 | DOMESTIC ONLY

BYWFD0472 BLACKMORE F D472 PEDFU999 WKS EIKICHI
 MIRRAGONG LITTLE KEITHIE BYWFY0474 BLACKMORE ITOCHIYO Y474
 CCOFX0650 COATES TANI X0650 ESKFU0015 HAWKRIDGE ABE
 COATES TANI X0650
 WORLD K'S SANJIRO WORLD K'S MICHIFUKU
 SANJIROU CHIYATSU WORLD K'S SUZUTANI
 CHR MS KITAGUNI 339 CHR KITAGUNI 07K
 CHR MS HIRASHIGE 055J

MIRRAGONG LITTLE KEITHE ~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER IDEX | SELF REPLACING IDEX | FULLBLOOD TERMINAL IDEX | F1 TERMINAL IDEX | |
|-------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|--|---------------------|-------------------------|------------------|--------|
| EBV: | +0.2 | +1.5 | +12 | +20 | +31 | +36 | +10 | +0.2 | +24 | +0.3 | +1.3 | -0.6 | +1.2 | +0.20 | INDEX VALUE | +\$164 | +\$152 | +\$151 | +\$135 |
| ACCURACY: | 56% | 83% | 93% | 94% | 94% | 84% | 86% | 60% | 91% | 80% | 79% | 65% | 85% | 69% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR 19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | STATISTICS: NUMBER OF HERDS: 1 PROGENY ANALYSED: 290 CARCASE PROGENY: 69 NUMBER OF DTRS: 21 | | | | |

Consigned by 5 OAKS FARM, Tony Orstad, Griswold, IA



WESTHOLME HIRAMICHI TSURU

Sire of Lot 56.

56 FOUR IVF EMBRYOS

FULLBLOOD WAGYU | BLACK | IVF | GRADE 1 | DOMESTIC ONLY

| | |
|---------------------------|------------------------------|
| WESTHOLME NAMİYOSHI 4 ET | ITOSHIGENAMI |
| WESTHOLME HIRAMICHI TSURU | BALD RIDGE HAYAFUKU Z1 19 ET |
| WESTHOLME HIRA Z0084 | HIRASHIGETAYASU J2351 |
| | WESTHOLME HATSU V136 ET |
| CHR ITOZURU DOI 2408 | ITOZURU DOI |
| PRW MS OKUTANI 83A | CF 503 |
| KGW 00012 | KGW HARUKO |
| | YOSHITANI |

- Stored at Vytelle, 80383 US-395, Hermiston, OR 97838, 541.289.7993
- Wagyu breeders this is a spectacular one! Who is Hiramichi Tsuru? He is an elite sire from the Hatsuhi line. The Hatsuhi line is considered THE best Kedaka/Totorri female line exported from Japan. This high Kedaka/Totorri line is one of the most in demand maternal lines in the Wagyu breed today. The Hatsuhi maternal line is known for its growth while maintaining carcass traits. He is one of the best proven all-round sires. He has bred leading Australian EBVs and is only one of only 5 sires with the combination of 1.2 MS, 44 CW, and 4 Milk. His semen is virtually impossible to find and just sold for \$3,500 PER STRAW at the Signature Series 3.0 auction on September 24, 2021 in Ft. Collins, CO. The previous auction held in Las Vegas in December 2019 his semen sold for \$2,000 per straw. Who is the donor dam of this spectacular bull? None other than a female from the historical Knox family herd known as Pacific Rogue Wagyu in beautiful Gold Beach, OR. PRW Ms Okutani 83A (FB 30754).
- What a privilege to get to work collaboratively with the Knox family to create such a mating. An absolute incredible genomic find in the US! A female that has in her visible Wagyu digital beef pedigree Okutani AND Suzutani! Descended from the 5th Wagyu ever born outside of Japan (Yoshitani FB 2411). From Yoshitani's very last female born in 2000 (KGW 00012 FB 9128) mated to the oldest still living TF 151 son perhaps in the world originally known and registered as SHR Itozuru Doi 2408 now known as CHR Itozuru Doi 2408 (FB 8789) whose semen is selling in this auction.
- Imagine in a pedigree a female that has as a sire a over 14 year old and still breeding TF151 over CF 503 from Hikokura 1/10 over a female that also has Haruki 2 twice AND World K's Suzutani AND Okutani then mated to amongst the best all-round proven bull Westholme Hiramichi Tsuru. That is what you have with these Grade 1 IVF embryos.

WESTHOLME HIRAMICHI TSURU ~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: 200WT, SS, FAT, EMA, IMF, GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---|----------------------|--------------------------|-------------------|
| EBV: | +2.4 | +5.8 | +29 | +52 | +61 | +65 | +6 | +2.1 | +53 | +0.5 | +0.7 | -0.2 | +1.2 | +0.25 | INDEX VALUE +\$282 | +\$257 | +\$237 | +\$197 |
| ACCURACY: | 71% | 94% | 93% | 93% | 89% | 77% | 74% | 90% | 79% | 71% | 76% | 72% | 71% | 63% | BREED AVERAGE +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | STATISTICS: NUMBER OF HERDS: 10 PROGENY ANALYSED: 137 SCAN PROGENY: 39 NUMBER OF DTRS: 6 | | | |

Consigned by SPRING HILL RANCH, Petaluma, CA

FULLBLOOD EMBRYOS



M6 GROW & GRADE 710E
Sire of Lot 57B



BAY 001 MONTARO 257F AI
Sire of Lot 57A



PRW MS. YASUFUKU-B82
Dam of Lot 57A & 57B.

- Embryos stored at Vytelle, 80383 US-395, Hermiston, OR 97838, 541.289.7993
- How do you decide which animals to flush in your herd? Do you look at conformation, physical size, disposition, SCD/tenderness, parentage? When you are one of the oldest continuous Wagyu breeders in the US and world you have quite a few tools in your toolbox to chose from. The Knox family, located in beautiful coastal Oregon, and their associated family beef business, Pacific Rogue Wagyu, use almost two decades worth of carcass information and data.
- The female that the Knox family has chosen to offer embryos for sale for the first time EVER to breed association members and the public in this auction lot is none other than PRW Ms. Yasufuku-B82 (FB 21585). 82, as she is called by the Knox family members, is among the top of their herd in terms of carcass data. If you would like to see what type of carcasses this female is capable of producing please see the attached image of a harvested animal. The image of this excellent meat quality, is in fact, a lead photo on the Knox's website pacificroguewagyu.com.
- In addition to excellent carcass data, 82 is possessive of an SCD of AA (the most favorable) AND a tenderness numerical value of 9 (amongst the highest possible). The lower inbreeding coefficient of this female of 5.4% gives many options in terms of whom to breed bulls to. In this instance, the Knox's chose 2 very unique bulls to create the two embryo lots offered for auction: Bay 001 Montaro 257F AI (FB 36440) and M6 Grow & Grade 710E (FB 33081)
- Haven't heard of Montaro previously? Owned by worldwide semen stud company GENEX, at only approximately 3.5 years of age and only 4 progeny pending registration in 2021 he has so far been overlooked by most breeders in the US but not by the Knox's. A peruse of this bull's pedigree may cause one to sit up and take notice. On the bottom side of this bull's pedigree one will notice the YCB prefix. YCB is as historical in the US as the Knox's. Yamamoto Custom Beef and associated excellent top notch herdsman Tim Conrad have been raising Wagyu cattle amongst the longest in the US! The calculated inbreeding coefficient of Montaro with 82 is an amazingly low 0.2%! These embryos are unique and unlike anything else being created in the US today. The combined dam and sire which created these embryos up for auction encompass top proven carcass information and data, favorable SCD and tenderness ratings, complimentary mating coefficient's, and finally historical pedigrees.
- M6 Grow & Grade 710E ET bred and raised by Kevin Moore and now owned by H&H Cattle Co. Rhonda Heskett of Oklahoma. G&G has the conformation box checked. He was the Grand Champion Black Fullblood Wagyu bull at the 2019 North American International Livestock Exposition (Louisville), Reserve Grand Champion Black Fullblood Wagyu bull at the 2020 National Western Stockshow (Denver), and the Grand Champion Black Fullblood Wagyu bull at the 2020 Houston Livestock & Rodeo Show. In terms of carcass traits, G&G has that box checked as well. G&G had the LOWEST (-2.69) Residual Feed Intake (RFI) in the entire 2018 M6 bull sale offering making him #1. He also had the highest Average Daily Gain (ADG) making him #1 in that category as well. Finally, he also was #1 in the Ribeye (REA) category as well. The calculated inbreeding coefficient of G&G with 82 is a low 4.3%. Imagine mating the bull with the #1 REA, #1 feed efficient ranking, #1 ADG with the top cow of the Knox family herd in terms of carcass traits. That is what you get in this package!

57A FOUR IVF EMBRYOS

FULLBLOOD WAGYU | BLACK | IVF | GRADE 1 | DOMESTIC ONLY

| | |
|------------------------------|-----------------------|
| HIRASHIGETAYASU J2351 | DAI 20 HIRASHIGE 287 |
| BAY 001 MONTARO 257F AI | DAI 5 YURUHIME |
| YCB ITOKINTAU MEGUMI 8759-11 | YCB TERUTANI 450 |
| | TF DIA 2 KINNTOU 3 |
| CHR YASUFUKU 246T | WORLD K'S YASUFUKU JR |
| PRW MS. YASUFUKU-B82 | CHR MS KITATERU 59J |
| CHR MS SANJIROU 432 | WORLD K'S SANJIROU |
| | MS KITAFUKU 05K |

57B FOUR IVF EMBRYOS

FULLBLOOD WAGYU | BLACK | IVF | GRADE 1 | DOMESTIC ONLY

| | |
|---------------------------|--------------------------------|
| BAR R SHIGESHIGETANI 30T | WORLD K'S SHIGESHIGETANI |
| M6 GROW AND GRADE 710E ET | BAR R 68P |
| ESF TAYASU Z0278-625-141 | WESTHOLME HIRASHIGETAYASU Z278 |
| | BR MS MICHIFUKU 0625 |
| CHR YASUFUKU 246T | WORLD K'S YASUFUKU JR |
| PRW MS. YASUFUKU-B82 | CHR MS KITATERU 59J |
| CHR MS SANJIROU 432 | WORLD K'S SANJIROU |
| | MS KITAFUKU 05K |

BAY 001 MONTARO 257F AI ~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: BWT, GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--------|
| EBV: | +1.9 | +5.8 | +31 | +47 | +59 | +61 | +9 | +1.2 | +50 | -1.3 | -1.8 | +0.6 | -0.1 | +0.06 | INDEX VALUE | +\$208 | +\$168 | +\$127 | +\$86 |
| ACCURACY: | 65% | 73% | 74% | 74% | 75% | 68% | 69% | 63% | 70% | 64% | 66% | 60% | 69% | 66% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | | | | | |

Consigned by KNOX FAMILY/ PACIFIC ROGUE WAGYU, Gold Beach, OR



TYDDEWT N4431 ET
Sire of Lot 58.

58 FOUR IVF EMBRYOS

FULLBLOOD WAGYU | BLACK | IVF | GRADE 1 | DOMESTIC ONLY

| | | |
|------------------|--|---|
| TYDDEWI N4431 ET | MAYURA ITOSHIGENAMI JNR WESTHOLME J0147 | ITOSHIGENAMI MAYURA DAI NI KINNTOU 1 WESTHOLME D0965 ET WESTHOLME UTSUNA X0165 ET |
| PRW 180C | HIRASHIGETAYASU J2351 MARILYN KAY | DAI 20 HIRASHIGE 287 DAI 5 YURUHIME WORLD K'S KITAGUNI JR. CHR MS ITOZURU DOI 290T |

- Embryos stored at Vytelle, 80383 US-395, Hermiston, OR 97838, 541.289.7993
- An embryo lot by the Knox family that incorporates the outstanding son of Australian sensation Itoshigenami Jnr, TYDDEWI N4431 (FB 60630), with a top carcass female of the Pacific Rogue Wagyu herd PRW 180C (FB 39056) that has size from Hirashigetayasu, marbling from Kitaguni Jr, and overall carcass traits from Itozuru Doi TF 151.
- The Knox family, in keeping at the forefront of breed leading genetics, elected to use TYDDEWI N4431 who is a unique combination of elite Mayura Station and Westholme bloodlines to produce these embryos. Through his bull's dam Westholme J0147, he receives growth and carcass traits from the top Westholme lines of Yoshifuji 8 and Yamafuji. These are two high Shimane influenced (through Dai 7 Itozakura) Westholme foundation cows. The combination of the growth of these Westholme lines with the carcass traits of Itoshigenami Jnr produces massive genomic figures for marble score, rib eye area, marble fineness, and carcass weight. TYDDEWI is SCD VA and tenderness 7 and an F11 carrier. However, because the Knox's donor dam, 180C, is free of all genetics recessive disorders the statistical probability is 50% of a F11 free offspring! 180C is SCD AA and tenderness 6. The projected inbreeding coefficient mating of these two spectacular Wagyu cattle is less than 1%! Carcass proven genetics through and through with this embryo lot mating from a historical family that knows Wagyu. After all, they had the fifth Wagyu ever born outside of Japan!

TYDDEWI N4431 ET ~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: BWT, GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---|----------------------|--------------------------|-------------------|--------|
| EBV: | +1.8 | +3.9 | +17 | +26 | +31 | +33 | -3 | -0.2 | +30 | +5.4 | -2.1 | +1.0 | +2.4 | +0.39 | INDEX VALUE | +\$270 | +\$281 | +\$239 | +\$219 |
| ACCURACY: | 88% | 90% | 89% | 87% | 82% | 71% | 64% | 60% | 74% | 63% | 66% | 57% | 67% | 62% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | STATISTICS: NUMBER OF HERDS: 18 PROGENY ANALYSED: 173 SCAN PROGENY: 17 | | | | |

Consigned by KNOX FAMILY/ PACIFIC ROGUE WAGYU, Gold Beach, OR

FULLBLOOD EMBRYOS



MAYURA L0010 ET
Sire of Lot 59.



JC MS SHIGEFUKU 114
Dam of Lot 59.

- Stored at Hoffman A.I. Breeders, 1950 S Hwy 89-91, Logan, UT 84321, 435.753.7883 Hoffmanaibreeders@gmail.com
- Sired by L10, the son of Mayura Itoshigenami Jnr 0139. Mayura L0010 ranks in the Top 1% for Marble Score EBV and Ribeye Area EBV and in the Top 1% for all 4 Wagyu Indexes. In 2017, he sold for \$105,000! L0010's dam, Mayura H0159, reflects Itozurudo TF151 and Kanadagene 100 bloodlines from the Aizakura maternal line. Mayura L0010's sire, Mayura Itoshigenami Jnr, is referred to as "King of Australian Wagyu Sires". The dam of these embryos is sired by the rare Kedaka bull Westholme Shigefuku 005. He is known for his high maternal traits and good growth. Behind this is Sanjiro, Kenhanafuji, and CHR Takazakura 101L genetics on the Okutani maternal line.

59 THREE IVF EMBRYOS

FULLBLOOD WAGYU | BLACK | IVF | GRADE 1 | DOMESTIC ONLY

MAYURA ITOSHIGENAMI JNR
MAYURA L0010 ET
MAYURA H0159

SHIGEFUKU J1822
JC MS SHIGEFUKU 114
JC MS SANJIROU 51

ITOSHIGENAMI
MAYURA DAI NI KINNTOU 1
MAYURA ZULU
WAGYU GENETICS AIZAKURA D837 ET
DAI 20 HIRASHIGE 287
MORIKITA J141042
WORLD K'S SANJIROU
JC MS TAKAZAKURA 005

MAYURA L0010 ET ~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---|----------------------|--------------------------|-------------------|--------|
| EBV: | -0.5 | +1.9 | +20 | +31 | +37 | +25 | +7 | +0.1 | +48 | +8.1 | -1.1 | +1.8 | +2.6 | +0.30 | INDEX VALUE | +\$338 | +\$352 | +\$314 | +\$291 |
| ACCURACY: | 85% | 84% | 79% | 78% | 78% | 69% | 67% | 56% | 71% | 64% | 65% | 55% | 68% | 64% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | STATISTICS: NUMBER OF HERDS: 14 PROGENY ANALYSED: 203 | | | | |

Consigned by JESSEP-DEAN CATTLE CO., Eden, UT



JC MS SHIGEFUKU 114
Dam of Lot 60.

60 **THREE CONVENTIONAL EMBRYOS**

FULLBLOOD WAGYU | BLACK | CONVENTIONAL | GRADE 1 | DOMESTIC ONLY

MT FUJI
KIKUNORI DOI 9285
SHIZUKO 978524
JC MS SHIGEFUKU 114
SHIGEFUKU J1822
JC MS SANJIROU 51

KIKUMI DOI 5
TAMARU 491.064
TAFUJI DOI 179
SHIZUYO 4TH 707.099
DAI 20 HIRASHIGE 287
MORIKITA J141042
WORLD K'S SANJIROU
JC MS TAKAZAKURA 005

- Sired by Mt Fuji was one of the two original Black Wagyu bulls imported to the United States in 1976. Don't miss your chance to add this rare original bloodline to your herd. The dam is a daughter of Shigefuku 005, the rare 100% Tottori/Kedaka Westholme bull. She has marbling behind her from the Okutani maternal line. This pedigree as heavy as it gets in Itozakura and Kedaka blood.
- Stored at Hoffman A.I.Breeders, 1950 S Hwy 89-91, Logan, UT 84321, 435.753.7883
Hoffmanai breeders@gmail.com

Consigned by **JESSEP-DEAN CATTLE CO., Eden, UT**

FULLBLOOD EMBRYOS



JVP KIKUYASU 400

Sire of Lot 61.

JC MS TAKAZAKURA 005

Dam of Lot 61.

- Stored at Hoffman A.I. Breeders, 1950 S Hwy 89-91, Logan, UT 84321, 435.753.7883
Hoffmanaibreeders@gmail.com
- Sired by JVP 400, the 100% Tajima original import from the JVP imports in the 1990s. He is known as the largest and highest growth 100% Tajima bull to have been exported from Japan. The bottom side of this mating is JC Ms Takazakura 005, she is a daughter of Kevinhanifuji (Son of Kenhanafuji). She is also a great balance of growth and maternal traits from known growth genetics in Takazakura 101L, Kenhanafuji, TF Kinto, and Kikuhana. All this is stacked on the Okutani maternal line, known for creating amazing carcasses.

61 FIVE CONVENTIONAL EMBRYOS

FULLBLOOD WAGYU | BLACK | CONVENTIONAL | GRADE 1 | DOMESTIC ONLY

| | | |
|----------------------|--------------------------------------|--|
| JVP KIKUYASU-400 | KIKUYASU DOI 575 FUKUYOSHI 703223 | KIKUNORI DOI 9285 MURAYOSHI 74233 KIKUTERU DOI FUKUUCHIYOSHI 509700 |
| JC MS TAKAZAKURA 005 | KEVINHANIFUJI PATTISURA | KENHANAFUJI HEATHERKURA CHR TAKAZAKURA 101L PATTI |

Consigned by JESSEP-DEAN CATTLE CO., Eden, UT

FULLBLOOD EMBRYOS



MFC KIMITOFUKU 434B
Sire of Lot 62.



JC MS SHIGEFUKU 114
Dam of Lot 62.

62 THREE CONVENTIONAL EMBRYOS

FULLBLOOD WAGYU | BLACK | CONVENTIONAL | GRADE 1 | DOMESTIC ONLY

| | |
|--------------------------|----------------------|
| TF 813 KIMITOFUKU | ITOSHIGENAMI |
| MFC KIMITOFUKU 434B | TF 709 |
| MFC MS ITOSHIGEFUJI 0-23 | ITOSHIGEFUJI |
| | TF 709 |
| SHIGEFUKU J1822 | DAI 20 HIRASHIGE 287 |
| JC MS SHIGEFUKU 114 | MORIKITA J141042 |
| JC MS SANJIROU 51 | WORLD K'S SANJIROU |
| | JC MS TAKAZAKURA 005 |

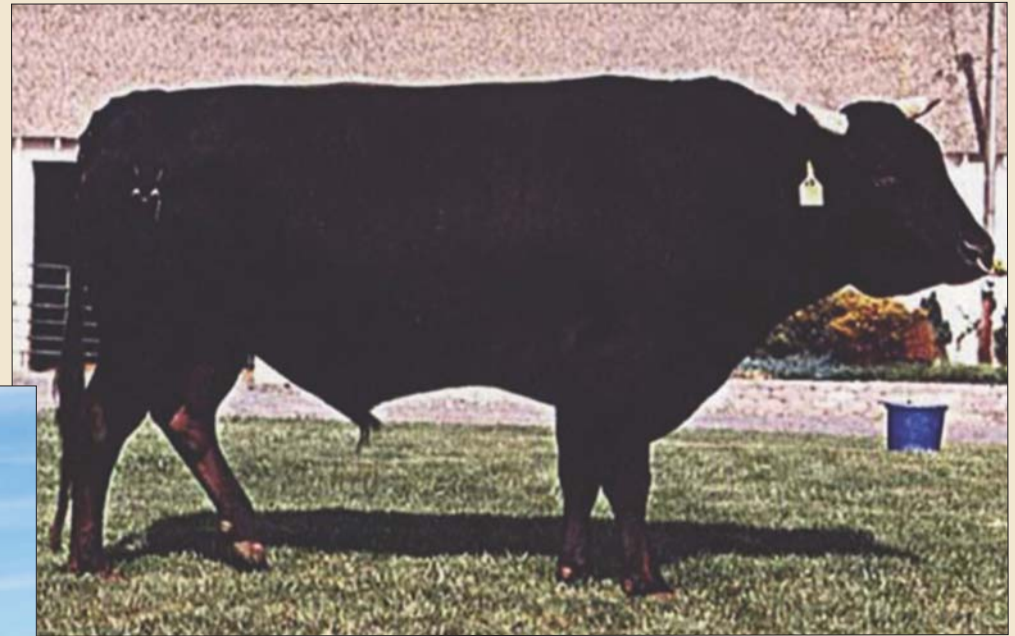
- Sired by MFC KIMITOFUKU 434B, his sire TF 813 Kimitofuku, was a very well-known fullblood sire owned by the Joseph Decuis Wagyu Program. His grandsire, Itoshigenami, was according to David Blackmore, a renowned Wagyu producer in Australia, one of the very best bulls ever exported from Japan with excellent conformation, medium frame size and represents 75% Tajima and 25% Itozakura genetics. His dam is MFC MS Itoshigefuji 0-23 and she is sired by Itoshigefuji, a bull known to be larger frame size with exceptional Average Daily Gain and a pedigree that represents many of the original bloodlines that trace back more than 300 years.
- The dam is a daughter of Shigefuku 005, the rare 100% Tottori/Kedaka Westholme bull. She has marbling behind her from the Okutani maternal line. This pedigree as heavy as it gets in Itozakura and Kedaka blood.
- Stored at Hoffman A.I. Breeders, 1950 S Hwy 89-91, Logan, UT 84321, 435.753.7883
Hoffmanaibreeders@gmail.com

MFC KIMTOFUKU 434B ~ DECEMBER 2021 WAGYU BREEDPLAN ~

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---|----------------------|--------------------------|-------------------|--------|
| EBV: | +1.0 | +0.3 | +8 | +7 | +5 | +2 | +2 | -0.5 | 0 | -1.3 | +3.3 | -1.4 | +1.4 | +0.21 | INDEX VALUE | +\$126 | +\$145 | +\$138 | +\$140 |
| ACCURACY: | 63% | 71% | 73% | 73% | 75% | 65% | 60% | 52% | 76% | 67% | 59% | 54% | 68% | 69% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | STATISTICS: NUMBER OF HERDS: 4 PROGENY ANALYSED: 13 CARCASSE PROGENY: 8 | | | | |

Consigned by JESSEP-DEAN CATTLE CO., Eden, UT

FULLBLOOD EMBRYOS



WORLD K'S KITAGUNI JR.
Sire of Lot 63.

JC MS SHIGEFUKU 114
Dam of Lot 63.

- Sired by World K's Kitaguni Jr, the elite marbling son of Japanese bull Kitaguni 7-8th. He brings a different source of elite marbling genetics to the table outcross to the popular high Tajima sires. Kitaguni Jr currently has a +1.9 MS backed by 97 carcasses. Kitaguni Jr has put up fantastic results in herd like Lone Mountain ranch where he is averaging 34.23% IMF on 94 carcasses.
- The dam is a daughter of Shigefuku 005, the rare 100% Tottori/Kedaka Westholme bull. She has marbling behind her from the Okutani maternal line. This pedigree as heavy as it gets in Itozakura and Kedaka blood.
- Stored at Hoffman A.I.Breeders, 1950 S Hwy 89-91, Logan, UT 84321, 435.753.7883
Hoffmanaibreeders@gmail.com

63 THREE CONVENTIONAL EMBRYOS

FULLBLOOD WAGYU | BLACK | CONVENTIONAL | GRADE 1 | DOMESTIC ONLY

KITAGUNI 7/8
WORLD K'S KITAGUNI JR.
WORLD K'S NAKAYUKI
SHIGEFUKU J1822
JC MS SHIGEFUKU 114
JC MS SANJIROU 51

DAI 7 ITOZAKURA
KITAGUNI 7
KOUFUKU
DAI 20 HIRASHIGE 287
MORIKITA J141042
WORLD K'S SANJIROU
JC MS TAKAZAKURA 005

Consigned by **JESSEP-DEAN CATTLE CO., Eden, UT**

FULLBLOOD EMBRYOS



BR ITOMICHI/0602 4632

Sire of Lot 64.



JC MS SHIGEFUKU 114

Dam of Lot 64.

64 FIVE CONVENTIONAL EMBRYOS

FULLBLOOD WAGYU | BLACK | CONVENTIONAL | GRADE 1 | DOMESTIC ONLY

BR ITOMICHI 0602
BR ITOMICHI/0602 4632
BR MS KITATERU-9680 2611

TF ITOMICHI 1/2
JVP KIKU SHIGE 5298E
BR KITATERUYASUDO 9680
BR MS FUKUTSURU 9661
DAI 20 HIRASHIGE 287
MORIKITA J141042
WORLD K'S SANJIROU
JC MS TAKAZAKURA 005

SHIGEFUKU J1822
JC MS SHIGEFUKU 114
JC MS SANJIROU 51

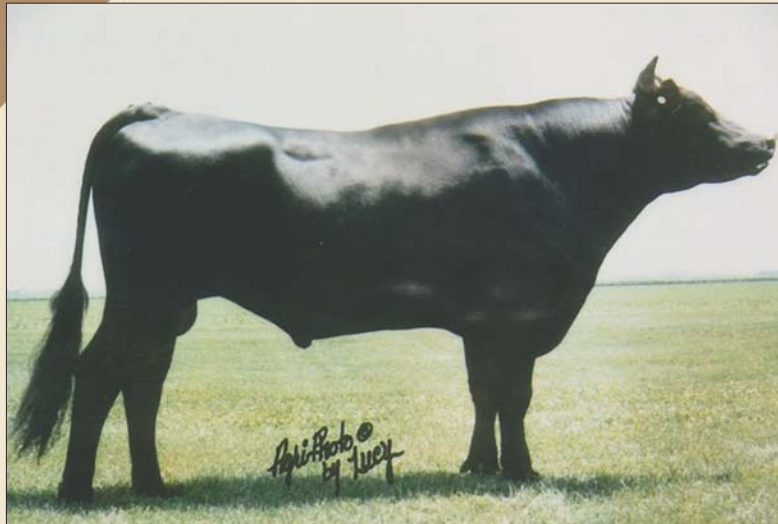
- The sire of this lot is BR Itomichi/0602 4632 from the Tai Ranch program. He is a son of BR Itomichi 0602. He and his sire are known for producing elite level maternal and growth traits into their progeny. He is balanced by the influence of BR KITATERUYASUDO 9680 and JVP 068 on the bottom side contributing carcass traits the pedigree as well.
- The dam is a daughter of Shigefuku 005, the rare 100% Tottori/Kedaka Westholme bull. She has marbling behind her from the Okutani maternal line. This pedigree as heavy as it gets in Itozakura and Kedaka blood.
- Stored at Hoffman A.I. Breeders, 1950 S Hwy 89-91, Logan, UT 84321, 435.753.7883
Hoffmanai breeders@gmail.com

BR ITOMICHI/0602 4632 ~ DECEMBER 2021 WAGYU BREEDPLAN ~

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---|----------------------|--------------------------|-------------------|--------|
| EBV: | +0.5 | +1.5 | +18 | +26 | +32 | +23 | +6 | +0.6 | +30 | -7.5 | +1.2 | -2.0 | -0.7 | -0.11 | INDEX VALUE | +\$270 | +\$281 | +\$239 | +\$219 |
| ACCURACY: | 66% | 79% | 77% | 77% | 77% | 70% | 80% | 63% | 74% | 68% | 66% | 62% | 69% | 67% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | STATISTICS: NUMBER OF HERDS: 2 PROGENY ANALYSED: 5 SCAN PROGENY: 1 NUMBER OF DTRS: 8 | | | | |

Consigned by JESSEP-DEAN CATTLE CO., Eden, UT

FULLBLOOD EMBRYOS



KENHANAFUJI
Sire of Lot 65.



JC MS SHIGEFUKU 114
Dam of Lot 65.

- Sired by Kenhanafuji, the original import bull Kenhanafuji! He is a son of the legendary Japanese sire Itohana and extremely outcross being only 3.1% Tajima. Often referred to as the international bull of mystery he will bring solid growth potential and is a half-brother to the highly regarded sires TF Itohana 2 and TF Kikuhana.
- The dam is a daughter of Shigefuku 005, the rare 100% Tottori/Kedaka Westholme bull. She has marbling behind her from the Okutani maternal line. This pedigree as heavy as it gets in Itozakura and Kedaka blood.
- Stored at Hoffman A.I. Breeders, 1950 S Hwy 89-91, Logan, UT 84321, 435.753.7883
Hoffmanai breeders@gmail.com

65 FIVE CONVENTIONAL EMBRYOS

FULLBLOOD WAGYU | BLACK | CONVENTIONAL | GRADE 1 | DOMESTIC ONLY

ITOHANA
KENHANAFUJI
HANA FUJI 472029

SHIGEFUKU J1822
JC MS SHIGEFUKU 114
JC MS SANJIROU 51

DAI 7 ITOZAKURA
YOSHIFUKUHANA
KENSEI 108
HANAYUU 158303
DAI 20 HIRASHIGE 287
MORIKITA J141042
WORLD K'S SANJIROU
JC MS TAKAZAKURA 005

KENHANAFUJI ~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER IDEX | SELF REPLACING IDEX | FULLBLOOD TERMINAL IDEX | F1 TERMINAL IDEX |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---|---------------------|-------------------------|------------------|
| EBV: | +0.3 | +1.8 | +14 | +26 | +34 | +47 | -2 | +1.2 | +26 | -2.9 | +3.8 | -1.6 | -0.4 | -0.05 | INDEX VALUE +\$103 | +\$88 | +\$66 | +\$48 |
| ACCURACY: | 80% | 92% | 92% | 93% | 94% | 86% | 89% | 67% | 87% | 72% | 72% | 63% | 73% | 67% | BREED AVERAGE +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | STATISTICS: NUMBER OF HERDS: 23 PROGENY ANALYSED: 159 SCAN PROGENY: 1 CARCASE PROGENY: 13 NUMBER OF DTRS: 39 | | | |

Consigned by JESSEP-DEAN CATTLE CO., Eden, UT

FULLBLOOD SEMEN

66

2 UNITS ... WSI ITOSHIGETERU

WSIJGK10 | BULL | FULLBLOOD WAGYU | DEHORND | BLACK | 10.22.13

| | | |
|----------------|-----------------------------|-------------------------|
| ITOSHIGENAMI | SHIGESHIGENAMI J10632 | SHIGEKANENAMI J6109 |
| | FUKUYUKI | SHIGEMITSU J774695 |
| | | FUKUMASA J10756 |
| WSI RIKITERU 2 | KITATERUYASUDO J2810 HONGEN | YUKIZAKURA J456691 |
| RIKIHARU | | TERUNAGADOI 1742 |
| | | YOSHIMI 3 601124 |
| | | WORLD K'S HARUKI 2 |
| | | WORLD K'S RIKITANI J913 |

- Stored at Champion Genetics 18035 FM 17, Canton, TX 75103, 903.567.4044.
- Domestic Only
- B3FU, CHSFU, CL16FU, F11F, IARS19%
- The sire of this bull is Itoshigenami, one of the highest EBV sires for marbling. Itoshigenami is the only Shigeshigenami son outside of Japan. Itoshigeteru's dam, Rikiteru 2 is sired by Kitateruyasu Doi, a highly proven animal, a highly proven animal with ultra-high marbling and marbling fineness. The second dam Rikiharu, has the distinction of being the first fullblood animal born outside of Japan and lived until 23 years of age. She was sired by growth sire, Haruki 2. The third dam is none other than original import Rikitani, one of the very few 100% Tajima blood animals imported from Japan. Her well-known sons include – Longford Tojo, Longford Zaki, Longford Honjo and Overflow Katsumi (all sires with high marbling, marbling fineness and eye muscle area EBVs).



WSI ITOSHIGETERU
Progeny carcass.

~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--------|
| EBV: | +1.0 | -0.6 | 0 | +3 | +8 | +16 | -5 | -1.2 | +4 | +2.8 | -2.4 | +0.8 | +1.9 | +0.29 | INDEX VALUE | +\$169 | +\$188 | +\$155 | +\$153 |
| ACCURACY: | 63% | 70% | 71% | 70% | 72% | 65% | 65% | 61% | 67% | 61% | 63% | 58% | 65% | 63% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | | | | | |

Consigned by WAGYU FARMS, Center, TX

FULLBLOOD SEMEN



- Stored at Hawkeye Breeders, 32642 Old Portland Rd, Adel, IA 50003, (515) 993-4711
- CSS Exportable
- B3F, CHSF, CL16FU, F11C, IARSF
- Here is semen from a direct son of the legendary Mayura Itoshigenami Jr. If you are not aware of this great sire you may have been living under a rock the last couple of years because he is an international superstar. Jr is also referred to as the "King of Australian Wagyu Sires", who has been at the top of the Australian Published Sire Reports since 2015 with more than 875 carcasses analyzed – he has sired more than 1675 calves at last count. In 2021, 2 straws of his straws were sold for AU\$70,000 each. In 2017 his son L0010 was sold at auction for AU\$105,000; and in 2019, one of his heifers sold for a record-setting AU\$280,000. In this lot's pedigree we mix this greatness with the amazing attributes of WK Michifuku. Michifuku was formerly the top marbling bull, according to the Wagyu Sire Summary. A pedigree that's different from the crowd and sure to make your program a standout.

67 2 UNITS ... MAYURA Q1396

ADBFQ1396 | BULL | FULLBLOOD WAGYU | HORNED | BLACK | 10.02.2019

ITOSHIGENAMI
MAYURA ITOSHIGENAMI JNR
MAYURA DAI NI KINNTOU 1

WORLD K'S MICHIFUKU
MAYURA G0689
WAGYU GENETICS AIZAKURA D8632

SHIGESHIGENAMI J10632
FUKUYUKI
WORLD K'S SANJIROU
MAYURA DAI 2 KINNTOU 7/2
MONJIRO J11550
MICHIKO J655635
WICKIUP KANADAGENE X162
WICKIUP AIZAKURA Z456

~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: BWT, GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--------|
| EBV: | +2.1 | +1.9 | +5 | +6 | +1 | +3 | -9 | -1.5 | +9 | +8.3 | -1.9 | +1.3 | +2.5 | +0.40 | INDEX VALUE | +\$209 | +\$241 | +\$190 | +\$190 |
| ACCURACY: | 62% | 70% | 70% | 70% | 71% | 63% | 64% | 54% | 67% | 62% | 64% | 54% | 66% | 62% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | | | | | |

Consigned by WAGYU FARMS, Center, TX



68

3 UNITS ... WESTHOLME HIRAMICHI TSURU

FB72125 | BULL | FULLBLOOD WAGYU | HORNED | BLACK | 09.14.10

ITOSHIGENAMI
WESTHOLME NAMİYOSHI 4 ET
BALD RIDGE HAYAFUKU Z119 ET

HIRASHIGETAYASU J2351
WESTHOLME HIRA Z0084
WESTHOLME HATSU V136 ET

SHIGESHIGENAMI 10632
FUKUYUKI
TF TERUTANI 40/1
BRW BRW BALD RIDGE HAYAFUKU W04 ET
DAI 20 HIRASHIGE 287
DAI 5 YURUHIME
ITOMORITAKA J2703
WESTHOLME HATSUTERU U13 ET

- Stored at Hawkeye Breeders Services, Inc., 32642 Old Portland Rd., Adel, IA 50003, 515.993.4711
- Here is a chance to acquire rare and breed leading Westholme genetics. Westholme Hiramichi Tsuru hails from the renowned, high Kedaka, Hatsuhi maternal line. He is a Breedplan leader in growth traits, carcass weight, marbling, and Self Replacing Index among all proven sires. Semen from this bull has sold to over \$3,500 per straw. Westholme no longer sells any semen on this bull. He is widely regarded as one of the best proven sires in all of the Westholme program.

~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: 200WT, SS, FAT, EMA, IMF, GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---|----------------------|--------------------------|-------------------|--------|
| EBV: | +2.4 | +5.8 | +29 | +52 | +61 | +65 | +6 | +2.1 | +53 | +0.5 | +0.7 | -0.2 | +1.2 | +0.25 | INDEX VALUE | +\$282 | +\$257 | +\$237 | +\$197 |
| ACCURACY: | 71% | 94% | 93% | 93% | 89% | 77% | 74% | 90% | 79% | 71% | 76% | 72% | 71% | 63% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | STATISTICS: NUMBER OF HERDS: 10 PROGENY ANALYSED: 137 SCAN PROGENY: 39 NUMBER OF DTRS: 6 | | | | |

Consigned by CRESCENT HARBOR RANCH, Oak Harbor, WA

FULLBLOOD SEMEN



- B3F, CHSF, CL16F, F11F, F13F, IARSF
- One of only two bulls in the breed with +1.9 MS; +4.0 REA, and +55 CW.
- Olive Grove Wagyu Q038 is a high Growth EBV son of the super sire Sumo Cattle Co Michifuku F154 from an outcross, exclusively Westholme bred maternal line, his dam being Westholme K5241. At time of publishing, Q038 was the 5th highest SRI son of Sumo Michifuku F154. He also is the only bull in the breed to be +1.7 MS, +3.9 EMA, +.40 MF and +56 CW; all key profitability carcass traits. Westholme K5241 is a rare daughter of the Westholme super bull Hiramichi Tsuru, and her pedigree is backed by 001 x 002 x 003 x original import Umeko was double bred to Dai 20 Hirashige and is one of the few high Kedaka/Tottori females exported from Japan. He is tested free of all recessive disorders.
- Storage Location: Brushy Creek Custom Sires, Taylor TX

5 UNITS ...

69

OLIVE GROVE WAGYU Q038

OGWFG038 | BULL | FULLBLOOD WAGYU | HORNED | BLACK | 01.31.2019

| | |
|-------------------------------|----------------------------------|
| WORLD K'S MICHIFUKU | MONJIRO J11550 |
| SUMO CATTLE CO MICHIFUKU F154 | MICHIKO J655635 |
| SUMO CATTLE CO TANI C016 | TF TERUTANI 40/1 |
| | TF HIKOHIME 34/3 |
| WESTHOLME HIRAMICHI TSURU | WESTHOLME NAMIYOSHI 4 |
| WESTHOLME K5241 | WESTHOLME HIRA Z0084 |
| WESTHOLME MORIFUJI | HIRASHIGETAYASU J2351 HONGEN |
| | WESTHOLME SHIGESHIGEMUSUME Y0222 |

~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: BWT, 200WT, GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--------|
| EBV: | -0.1 | +3.5 | +22 | +40 | +53 | +66 | -1 | +0.3 | +56 | +4.1 | -0.5 | +0.9 | +1.9 | +0.41 | INDEX VALUE | +\$330 | +\$324 | +\$260 | +\$227 |
| ACCURACY: | 64% | 73% | 73% | 73% | 74% | 65% | 63% | 58% | 68% | 59% | 63% | 53% | 65% | 59% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | | | | | |

Consigned by SYNERGY WAGYU, Spring City, PA



70 5 UNITS ... SYNERGY TP148 SUZUTANI 533G ET

SYNFQ533 | BULL | FULLBLOOD WAGYU | DEHORND | BLACK | 10.09.19

| | |
|----------------------------|---------------------|
| SHIGESHIGENAMI J10632 | SHIGEKANENAMI J6109 |
| ITOSHIGENAMI | SHIGEMITSU J774695 |
| FUKUYUKI | FUKUMASA J10756 |
| | YUKIZAKURA J456691 |
| WORLD K'S MICHIFUKU | MONJIRO J11550 |
| SYNERGY SYN MICH SUZI 158D | MICHIKO J655635 |
| STONYRUN ID 151 SUZITO 3 | ITOURUDOI TF151 |
| | SUZUTAKA 2 |

- Stored at Hawkeye Breeders, 32642 Old Portland Rd, Adel, IA 50003, 515.993.4711.
- B3FU, CHSFU, CL16FU, F1151%, IARF
- Synergy TF148 Suzutani 533G ET is an elite pedigreed son of Itoshigenami TF148 and from the Suzutani maternal line. He boasts an incredible sire stack of TF148 x Michifuku x TF151 x Takazakura (Shikikans full sister) x Suzutani! He is on a short list of impressive company, including Mayura Itoshigenami JNR, as one of only six TF148 sons to have over a 2.0 MS, 6.0 EMA, and 0.40 MF. The maternal brother to his dam sired the 1st place Carcass Camera steer in the 2021 Triple Crown Steak Challenge. His grandam Stonyrun ID 151 Suzito 3 sold for \$52,000 in 2018.

~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--------|
| EBV: | +0.5 | -0.5 | +4 | +7 | -5 | -1 | -4 | -1.5 | +3 | +5.9 | +0.4 | +0.6 | +2.0 | +0.40 | INDEX VALUE | +\$198 | +\$234 | +\$194 | +\$199 |
| ACCURACY: | 62% | 68% | 70% | 69% | 70% | 64% | 64% | 59% | 66% | 61% | 62% | 57% | 64% | 62% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | | | | | |

Consigned by SYNERGY WAGYU, Spring City, PA & BOOTH CREEK WAGYU, Manhattan, KS

FULLBLOOD SEMEN



- Exportable to Australia and Canada
- Stored at Hawkeye Breeders, 32642 Old Portland Rd, Adel, IA 50003, 515.993.4711
- B3FU, CHSFU, CL16FU, F1117%, IARSFU
- Synergy Mich Suzutani 87Q is a high marbling and carcass trait son of World Ks Michifuku from the Suzutani maternal line. He is one of only 2 Michifuku sons over 2.0 MS and 7.5 EMA. He has an impressive sire stack of Michifuku x TF148 x Shigeshigetani x TF151 x Takazakura (Shikikans full sister) x Suzutani. At \$264 Self Replacing Index, at time of publishing he is the 3rd highest SRI son of Michifuku. The full brother to his grandam sired the 1st place Carcass Camera steer in the 2021 Triple Crown Steak Challenge.

71 5 UNITS ... SYNERGY MICH SUZUTANI 87Q

SYNFQQ87 | BULL | FULLBLOOD WAGYU | DEHORNED | BLACK | 10.11.19

MONJIRO
WORLD K'S MICHIFUKU
MICHIKO

ITOSHIGENAMI
SYNERGY 148 SUZU 50E ET
SYNERGY SHIG SUZITO

YASUMIDOI
HARUMI
TANISHIGE 1526
MICHIFUKU
SHIGESHIGENAMI
FUKUYUKI
WORLD K'S SHIGESHIGETANI 1593
STONYRUN ID 151 SUZITO 3

~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: BWT, GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--------|
| EBV: | +0.6 | -0.8 | +1 | +7 | +4 | +17 | -5 | -1.4 | +8 | +7.6 | +2.4 | +0.4 | +2.1 | +0.40 | INDEX VALUE | +\$266 | +\$261 | +\$216 | +\$217 |
| ACCURACY: | 62% | 68% | 70% | 69% | 70% | 64% | 64% | 59% | 66% | 61% | 62% | 56% | 64% | 62% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | | | | | |

Consigned by SYNERGY WAGYU, Spring City, PA & BOOTH CREEK WAGYU, Manhattan, KS



72 5 UNITS ... WORLD K'S YASUFUKU JR

FB5061 | BULL | FULLBLOOD WAGYU | HORNED | BLACK | 09.02.97

| | | |
|--------------|-------------------------------|---|
| YASUFUKU 930 | YASUTANI DOI CHIZURU | YASUMI DOI ITSUHIME YASUMI DOI JAPANESE COW |
| KANEKO 5 | MONJIRO 11550 KANEKO 47492 | YASUMI DOI HARUMI 2086409 TAMORI DOI 7663 JAPANESE COW |

- World K's Yasufuku Jr is the highest MS EBV original foundation sire at +2.4. He is also backed by 207 carcasses and fantastic 95% accuracy! He is a son of the legendary Japanese bull Yasufuku J930 and his dam is sired by Monjiro! He is known as the best son of Yasufuku J930 with genetics outside Japan and should be a valuable source of elite carcass traits for any program.

~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---|----------------------|--------------------------|-------------------|--------|
| EBV: | +2.0 | -3.8 | -12 | -19 | -29 | -29 | -7 | -1.4 | -10 | +6.6 | +1.5 | -0.1 | +2.4 | +0.31 | INDEX VALUE | +\$111 | +\$167 | +\$170 | +\$192 |
| ACCURACY: | 95% | 98% | 97% | 97% | 97% | 94% | 97% | 93% | 97% | 95% | 94% | 90% | 95% | 93% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | STATISTICS: NUMBER OF HERDS: 29 PROGENY ANALYSED: 680 SCAN PROGENY: 132 CARCASE PROGENY: 207 NUMBER OF DTRS: 175 | | | | |

Consigned by CRESCENT HARBORN RANCH, Oak Harbor, WA

FULLBLOOD SEMEN



- Domestic Only
- B3F, CHSC, CL16F, F11F, F13F, IARSFU
- For US buyers, located at Elgin Services, 875 Central Ave, Elgin, TX 78621, 512.285.2019. For Canadian buyers, located at Alta Genetics, 1-263090 RR 11, Balzac, AB, T4B 2T3, 403.226.0666.
- L0010 is a son of Mayura Itoshigenami Jnr 0139. Mayura L0010 ranks in the Top 1% for Marble Score EBV and Ribeye Area EBV and in the Top 1% for all 4 Wagyu Indexes. In 2017, he sold for \$105,000! L0010's dam, Mayura H0159, reflects Itozurudoj TF151 and Kanadagene 100 bloodlines from the Aizakura maternal line. Mayura L0010's sire, Mayura Itoshigenami Jnr, is referred to as "King of Australian Wagyu Sires". He has been at the top of the Australian Published Sire Reports since 2015 and now has 842 carcasses imaged and measured in Breedplan. In 2021, 2 straws of JNR sold to a World-record \$70,000 per straw; in 2019, one of his heifers sold for a record-setting \$280,000 and a son sold for \$185,000 in 2018; in 2021, another heifer of his sold for \$160,000. Mayura Itoshigenami Jnr is a progeny proven sire, a son of Itoshigenami TF148 – and his dam features the genetics of Sanjirou and Suzutani and TF Dai 2 Kinntou 3, an Itomichi daughter from the Hikokura maternal line. Mayura L0010 himself boasts incredible GEBVs of +2.7 MS, +8.4 REA, +44 CW, and \$335 SRI!! L0010 semen is no longer being sold, so the value here is priceless.

73 3 UNITS ... MAYURA L0010

ADBFL0010 | BULL | FULLBLOOD WAGYU | HORNED | BLACK | 01.22.15

| | |
|---|---|
| ITOSHIGENAMI MAYURA ITOSHIGENAMI JNR MAYURA DAI NI KINNTOU1 | SHIGESHIGENAMI J10632 FUKUYUKI WORLD K'S SANJIROU MAYURA DAI 2 KINNTOU 7/2 ITOZURUDOJ TF151 MAYURA DAI 2 TERUHANA 10/1 ITOSHIGENAMI BENLEE AIZAKURA X158 |
| MAYURA ZULU MAYURA H0159 WAGYU GENETICS AIZAKURA D8371 | |

~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---|----------------------|--------------------------|-------------------|--------|
| EBV: | -0.5 | +1.9 | +20 | +31 | +37 | +25 | +7 | +0.1 | +48 | +8.1 | -1.1 | +1.8 | +2.6 | +0.30 | INDEX VALUE | +\$338 | +\$352 | +\$314 | +\$291 |
| ACCURACY: | 85% | 84% | 79% | 78% | 78% | 69% | 67% | 56% | 71% | 64% | 65% | 55% | 68% | 64% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | STATISTICS: NUMBER OF HERDS: 14 PROGENY ANALYSED: 203 | | | | |

Consigned by LANDGRAF RANCH at Walnut Creek, Red Rock, TX



74 3 UNITS ... MAYURA L0010

ADBFL0010 | BULL | FULLBLOOD WAGYU | HORNED | BLACK | 01.22.15

ITOSHIGENAMI
MAYURA ITOSHIGENAMI JNR
MAYURA DAI NI KINNTOU1

MAYURA ZULU
MAYURA H0159
WAGYU GENETICS AIZAKURA D8371

SHIGESHIGENAMI J10632
FUKUYUKI
WORLD K'S SANJIROU
MAYURA DAI 2 KINNTOU 7/2
ITOZURUDOI TF151
MAYURA DAI 2 TERUHANA 10/1
ITOSHIGENAMI
BENLEE AIZAKURA X158

- Domestic Only
- B3F, CHSC, CL16F, F11F, F13F, IARSFU
- For US buyers, located at Hawkeye Breeders, 32642 Old Portland Rd, Adel, IA 50003, 515.993.4711.
- L0010 is a son of Mayura Itoshigenami Jnr 0139. Mayura L0010 ranks in the Top 1% for Marble Score EBV and Ribeye Area EBV and in the Top 1% for all 4 Wagyu Indexes. In 2017, he sold for \$105,000! L0010's dam, Mayura H0159, reflects Itozurudoi TF151 and Kanadagene 100 bloodlines from the Aizakura maternal line. Mayura L0010's sire, Mayura Itoshigenami Jnr, is referred to as "King of Australian Wagyu Sires". He has been at the top of the Australian Published Sire Reports since 2015 and now has 842 carcasses imaged and measured in Breedplan. In 2021, 2 straws of JNR sold to a World-record \$70,000 per straw; in 2019, one of his heifers sold for a record-setting \$280,000 and a son sold for \$185,000 in 2018; in 2021, another heifer of his sold for \$160,000. Mayura Itoshigenami Jnr is a progeny proven sire, a son of Itoshigenami TF148 – and his dam features the genetics of Sanjirou and Suzutani and TF Dai 2 Kinntou 3, an Itomichi daughter from the Hikokura maternal line. Mayura L0010 himself boasts incredible GEBVs of +2.7 MS, +8.4 REA, +44 CW, and \$335 SRI!! L0010 semen is no longer being sold, so the value here is priceless.

~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---|----------------------|--------------------------|-------------------|--------|
| EBV: | -0.5 | +1.9 | +20 | +31 | +37 | +25 | +7 | +0.1 | +48 | +8.1 | -1.1 | +1.8 | +2.6 | +0.30 | INDEX VALUE | +\$338 | +\$352 | +\$314 | +\$291 |
| ACCURACY: | 85% | 84% | 79% | 78% | 78% | 69% | 67% | 56% | 71% | 64% | 65% | 55% | 68% | 64% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | STATISTICS: NUMBER OF HERDS: 14 PROGENY ANALYSED: 203 | | | | |

Consigned by DOUBLE 8 CATTLE CO., Scottsdale, AZ

FULLBLOOD SEMEN



- B3F, CHSF, CL16F, F11C, F13F, IARSF
- For US buyers, located at Brushy Creek Custom Sires, TX. For Canadian buyers, located at Alta Genetics, 1-263090 RR 11, Balzac, AB, T4B 2T3, 403.226.0666.
- Mr. Marble K483 offers an outstanding combination of genetics. A beautifully balanced pedigree with Shigeshigetani, Itoshigenami TF148 and Terutani 40/1 all featuring. "Shigeshigetani is one of the most well rounded and consistent carcass sires available" says Scott DeBruin, Mayura Station. Mr Marble offers breed leading GEBVs backed by actual carcass data!!!
- One of only three sires (male with progeny) with top 1% selection indexes of SRI, WBI, FTI, and F1I. He adds growth and marbling to any herd.

75 3 UNITS ... GOORAMBAT MR MARBLE K483

GRSFK0483 | BULL | FULLBLOOD WAGYU | DEHORND | BLACK | 05.17.2014

WORLD K'S HARUKI 2
WORLD K'S SHIGESHIGETANI 1593
WORLD K'S SUZUTANI

SUMO ITOSHIGENAMI X0065
SUMO CATTLE CO NAMI E175
SUMO CATTLE CO TANI C201

MONJIRO J11550
SAKURA 2J741638
TANISHIGE 1526
SUZUNAMI 472255
ITOSHIGENAMI
SUMO KANE U2184
TF TERUTANI 40/1
SUMO NABO YASU T720

~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---|----------------------|--------------------------|-------------------|--------|
| EBV: | +0.5 | +2.9 | +22 | +42 | +52 | +36 | +6 | -0.3 | +48 | +1.6 | +0.3 | 0.0 | +1.9 | +0.16 | INDEX VALUE | +\$316 | +\$319 | +\$278 | +\$248 |
| ACCURACY: | 79% | 90% | 91% | 90% | 90% | 77% | 78% | 72% | 84% | 74% | 75% | 64% | 76% | 67% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | STATISTICS: NUMBER OF HERDS: 16 PROGENY ANALYSED: 206 SCAN PROGENY: 7 CARCASE PROGENY: 27 NUMBER OF DTRS: 18 | | | | |

Consigned by LANDGRAF RANCH, Walnut Creek, Red Rock, TX



76 3 UNITS ... WORLD K'S SHIGESHIGETANI 1593

WKSFP1593 | BULL | FULLBLOOD WAGYU | DEHORND | BLACK | 08.30.94

WORLD K'S HARUKI 2 MONJIRO YASUMIDOI
SAKURA 2 HARUMI KENSHIN
TANISHIGE 1529 ITOSHIME 3
WORLD K'S SUZUTANI YASUTANI DOI
SUZUNAMI TETSUSHIGE 5
SHIGESHIGENAMI
SUZUKO

- Domestic Only
- B3FU, CHSFU, CL16FU, F11FU, IARF
- World K's renowned son of Haruki 2 and famous son of Suzutani. Shigeshigetani is famous for having 90% of F1 progeny grade out at 9+ on the AUS scale. This is as good as it gets. These results are based on thousands of graded carcasses. He is the sire of one of the most famous if not the most famous USA Bull for carcass quality Shigeshigetani 30T, the Bar R sensation bred by Jerry Reeves. Shigeshigetani has recently had an extremely significant upgrade in Breedplan adding carcasses putting him at an incredible +2.2 MS, +9.8 REA, and \$249 SRI!

~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---|----------------------|--------------------------|-------------------|
| EBV: | -3.1 | -2.1 | +3 | +9 | +5 | +6 | 0 | +0.2 | +8 | +9.8 | -3.1 | +2.5 | +2.2 | +0.14 | INDEX VALUE +\$231 | +\$254 | +\$235 | +\$232 |
| ACCURACY: | 94% | 97% | 96% | 96% | 95% | 92% | 92% | 83% | 95% | 91% | 90% | 81% | 90% | 83% | BREED AVERAGE +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | STATISTICS: NUMBER OF HERDS: 36 PROGENY ANALYSED: 494 SCAN PROGENY: 51 CARCASE PROGENY: 110 NUMBER OF DTRS: 93 | | | |

Consigned by KENTUCKY STUD WAGYU, Charleston, SC

FULLBLOOD SEMEN



- Domestic Only; this semen is extremely rare in the United States.
- B3F, CHSF, CL16C, F11F, F13F, IARSF
- Here is a chance to semen from a high ranking son of the breed leading sire Mayura Itoshigenami JNR. Itoshigenami JNR semen is currently not available on the market and recently 2 straws sold in the 2021 Mayura Sale for \$70,000 per straw! Mayura Itoshigenami JNR carries elite high reliability EBVs because of his superior carcass data. In Mayura Station herd he has averaged a 9.05 MS, 448 kg (986 lbs.) HCW, and 109.0 cm² (16.9 in 2) EMA on an astounding 805 carcass harvested at just 26 months. This makes Tyddewi N4451 a unique combination of elite Mayura Station and Westholme bloodlines. Through his dam Westholme J0147, he receives growth and carcass traits from the top Westholme lines of Yoshifuji 8 and Yamafuji. These are two high Shimane influenced (through Dai 7 Itozakura) Westholme foundation cows. The combination of the growth of these Westholme lines with the carcass traits of Itoshigenami JNR produces the massive genomic figures of +2.6 for MS, +6.9 for EMA, +40 for Carcass Wt, and +\$324w Self Replacing Index. These figures spell PROFIT for any breeder, backgrounder, feedlotter, or retailer! Here is an opportunity to add extreme value to any breeding program or branded beef operation.
- This is identical breeding to DSWFN4431 – However, DSWFN4451 has a Marble Score of: +2.6, Marble Fineness of: +.44, Rump Fat of: +1.4, Eye Muscle of: ++7.0, Carcass Weight: +40, (when compared on a side by side basis).
- Compared to N4431 with the common F11C, this N4451 sire doesn't carry the known and familiar recessive of JNR.

77 3 UNITS ... TYDDEWI N4451 - HERE I COME

DSWFN4451 | BULL | FULLBLOOD WAGYU | HORNED | BLACK | 09.12.17

ITOSHIGENAMI
MAYURA ITOSHIGENAMI JNR
MAYURA DAI NI KINTTOU 1

WESTHOLME
WESTHOLME D0965
WESTHOLME UTSUNA

SHIGESHIGENAMI
FUKUYUKI
WORLD K'S SANJIROU
FUKUYUKI
WORLD K'S YASUFUKU JR
WESTHOLME KAMIGAWARA Y0368
KITATERUYASUDO I J2810 HONGEN
YOSHIFUJI 8

~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: BWT, GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|-------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---|----------------------|--------------------------|-------------------|--------|
| EBV: | +0.7 | +1.6 | +17 | +27 | +27 | +25 | +1 | +0.1 | +40 | +7.0 | +1.4 | +0.7 | +2.6 | +0.44 | INDEX VALUE | +\$305 | +\$331 | +\$296 | +\$281 |
| ACCURACY: | 89% | 93% | 91% | 81% | 81% | 69% | 63% | 58% | 72% | 62% | 64% | 55% | 65% | 61% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR 19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | STATISTICS: NUMBER OF HERDS: 2 PROGENY ANALYSED: 68 | | | | |

Consigned by DOUBLE 8 CATTLE CO., Scottsdale, AZ



78 3 UNITS ... POLL WAGYU P1932 ET

PWYPP1932 | BULL | PUREBRED WAGYU | HOMO POLLED | BLACK | 10.25.18

POLL WAGYU MIDNIGHT
MAYURA ITOSHIGENAMI JNR
ISLAND WAGYU B2083

POLL WAGYU M0104
MAYURA ITOSHIGENAMI JNR
ISLAND WAGYU

ITOSHIGENAMI
MAYURA DAI NI KINNTOU
TWA ICHIRYUNO
ISLAND WAGYU T405
ITOSHIGENAMI
MAYURA DAI NI KINNTOU 1
TF ITOHANA 38/14
ISLAND WAGYU 78

- Domestic Only
- B3F, CHSF, CL16FU, F11F, F13F, IARSF
- Stored at Hawkeye Breeders, 32642 Old Portland Rd, Adel, IA 50003, 515.993.4711.
- A first offer in the USA, perfect for any polled program. He is double bred to Mayura Itoshigenami JNR and is homozygous polled! The ideal combination of proven marbling and ribeye area bloodlines from the King of Australian Wagyu sires Itoshigenami JNR and proven polled cows from the Robbins Island herd. He has elite GEBVs of +1.9 MS, +4.3 REA, +.33 MF, and \$177 SRI. Not to mention that he is tested free of all recessive disorders!

~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: BWT, GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---------------------|----------------------|--------------------------|-------------------|--------|
| EBV: | +1.4 | 0.0 | +4 | +2 | -5 | -12 | -2 | -1.1 | +11 | +4.6 | -0.7 | +0.3 | +2.0 | +0.33 | INDEX VALUE | +\$155 | +\$185 | +\$169 | +\$175 |
| ACCURACY: | 59% | 71% | 72% | 71% | 72% | 62% | 62% | 50% | 65% | 57% | 59% | 48% | 63% | 58% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | | | | | |

Consigned by SYNERGY WAGYU, Spring City, PA

FULLBLOOD SEMEN

- Domestic Only

- Stored at Vytelle, 80383 US-395, Hermiston, OR 97838, 541.289.7993

• What a special and spectacular offering of semen we have here! The Knox family, whom have been raising Wagyu cattle for multi generations (with a AWA member number of 2431) have decided to put up for auction this exceptionally rare offering. After family discussion and deliberation, this is the first time EVER that this bull's semen has been elected to be sold at public auction and, in fact, is only the second sale (public auction or private treaty) EVER that the family has sold the semen from this bull.

- This bull was originally born, raised, and registered as SHR Itozuru Doi 2408 (FB 8979) by the London family of Spring Hill Ranch in Petaluma, CA. At approximately 3 years of age the name of the bull was changed, with permission of the London's, to CHR Itozuru Doi 2408.

- The historical importance of both the Knox family as well as the bull (2408) they currently own is substantially significant to the Wagyu breed in America today.
- The Knox family are early pioneers of the Wagyu breed in America. In fact, the Knox family calved the 5th Wagyu cattle of any kind born EVER outside of Japan! They have been raising Wagyu cattle before people in America even knew the breed was here.
- The semen being offered at today's auction is simply a rarity. 2408, at over 14 years of age AND still breeding cows, is the oldest Itozuru Doi TF 151 son alive in America today and perhaps even in the WORLD!!! He is the FIRST male combination of this mating (151 x CF 503 x Hikokura 1/10) born in America at the London's Spring Hill Ranch in Petaluma, California. 2408 has been recognized by the Knox family as to the genetic importance of this rare bull and lovingly cared for over the years. As one can see from the breed registry, 2408 has a plethora of progeny; both fullblood as well as feeders over many many years. 2408 is an out cross to most all genetics existing in the Wagyu breed as well as an outstanding and very rare breeding of some of the Wagyu industry's most influential cattle. 2408 is considered a group 'C' (associated with frame size and growth) bull in the four stage Takeda full blood breeding rotational plan. 2408's Japanese 16/16 analysis is as follows: 50% Tajima, 12% Kedaka, 31% Itozakura, and 6% Shimane. 2408's coefficient of inbreeding is an amazingly low 2%. 2408 is a mating between CF 503 (the CF standing for Carmen Fukuzawa) and Takeda's extraordinary bull Itozuru Doi TF 151. In Mr. Takeda's words, "Hikokura 1/7 was bred to Itomichi, a famous son of Dai 7 Itozakura. The female offspring, Hikokura 1/10, is a super sized good marbling cow. I bred her to Itoshigenami TF 148 (resulting in CF 503) then 'back crossed' using Itozuru Doi TF 151. This will produce a large animal (2408) with good marbling, milk production in daughter's, and strong calf potential." Itoshigenami TF 148 (another of Mr. Shogo Takeda's influential sires) sired CF 503 and was himself sired by Shigeshiegenami J10632. Shigeshiegenami J10632 is regarded by Professor Kenichi Ono as the #4 bull in his first volume book 'The Outstanding Wagyu of Japan' and the bull most representative of "meat quality Wagyu." The major assets of the Shigeshiegenami line include a high degree of marbling and a high probability of those good characteristics being passed down to his progeny. In addition, Itoshigenami TF 148 was claimed by David Blackmore to be one of the top three bulls to ever leave Japan.
- Shigeshiegenami J10632 traces back twice to his sire, Shigekananami, the sire who made the Kumanami line of Tajima famous. This family has extremely potent marbling genes. This classic Takeda ("Modoshi Kohai") breeding produced the 2408 bull now owned by the Knox family - a Yasumi Doi - Dai 7 Itozakura - Shigeshiegenami composite. This is an absolutely sensational mating to breed any fullblood Wagyu females to and there are few, if any, male progeny remaining alive like him.
- Finally, 2408 is one of only two known bulls (with this mating) to be tested genetically recessive disorder FREE. Yes, that is correct; a 151 x 148 son (both carriers of F11) free of all genetic recessive disorders! Incidentally, the other genetically similar recessive free bull is the number 1 marble fineness bull in Lone Mountain's most recent (2019) sire summary! To top this off 2408 posses an SCD of AA! The ONLY AA bull with this mating to have ever been registered in America.



CHR ITOZURU DOI 2408

79A 5 UNITS ...
CHR ITOZURU DOI 2408

FB8979 | BULL | FULLBLOOD WAGYU | HORNED | BLACK | 11.03.07

79B 5 UNITS ...
CHR ITOZURU DOI 2408

FB8979 | BULL | FULLBLOOD WAGYU | HORNED | BLACK | 11.03.07

| | | |
|-------------|---------------|-----------------------|
| ITOZURU DOI | ITOKITATSURU | DAI 7 ITOZAKURA |
| | YASUHIME | NISHIZURU |
| | | YASUMI DOI |
| | | FUJIHIME |
| | ITOSHIGENAMI | SHIGESHIGENAMI J10632 |
| CF 503 | HIKOKURA 1/10 | FUKUYUKI |
| | | ITOMICHI |
| | | HIKOKURA 1/7 |

Consigned by KNOX FAMILY/ PACIFIC ROGUE WAGYU, Gold Beach, OR



80

3 UNITS ... MAYURA LIGHTNING L0099 ET

ADBFL0099 | BULL | FULLBLOOD WAGYU | HORNED | BLACK | 02.27.2015

| | | |
|------------------|---------------------|-------------------------------|
| ITOZURUDOI TF151 | ITOKITATSURU | DAI 7 ITOZAKURA |
| | YASUHIME | NISHIZURU |
| | | YASUMIDOI |
| | | FUJIHIME |
| MAYURA H0185 | MAYURA ITOSHIGENAMI | ITOSHIGENAMI |
| | SAMURAI FARMS D264 | MAYURA DAI NI KINNTOU 1 |
| | | ITOSHIGEFUJI |
| | | SAMURAI FARMS CHIKAZUKI B131A |

- Domestic Only
- B3F, CHSF, CL16F, F11F, F13F, IARSC
- Mayura Lightning is an exciting sire, being a son of TF151 Itozuru Doi, and coming from the Suzutani maternal line! Look at his sire stack: TF151 x TF148 x TF147 x Kitaguni Jr x Michifuku x Takazakura x Suzutani! TF151 has been recognized as the most complete sire of the breed and Suzutani has produced breed legends such as Shigeshigetani, Sanjiro, Sanjiro 3, and Shikikan! What a combination here. Lightning is the product of this mating and has produced GEBVs of 35 Mature Cow Weight, 23 Carcass Weight, 2.4 EMA, 1.2 MS, and .30 MF. His EBV profile shows a great balance that equals his pedigree. Do not miss this opportunity to get in on these genetics that have not been commercially available.
- Sire is extremely rare in the United States.

~ DECEMBER 2021 WAGYU BREEDPLAN ~ TRAITS ANALYSED: BWT, 200WT, 400WT, 600WT(x2), GENOMICS

| | GESTATION LENGTH (DAYS) | BIRTH WT (kg) | 200 DAY WT (kg) | 400 DAY WT (kg) | 600 DAY WT (kg) | MAT COW WT (kg) | MILK (kg) | SCROTAL SIZE (cm) | CARCASS WT (kg) | EYE MUSCLE AREA (sq cm) | RUMP FAT (mm) | RETAIL BEEF YIELD (\$) | MARBLE SCORE | MARBLE FINENESS (%) | WAGYU BREEDER INDEX | SELF REPLACING INDEX | FULLBLOOD TERMINAL INDEX | F1 TERMINAL INDEX | |
|--------------------------------------|-------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------|-------------------|-----------------|-------------------------|---------------|------------------------|--------------|---------------------|---|----------------------|--------------------------|-------------------|--------|
| EBV: | +0.6 | +1.1 | +7 | +16 | +19 | +35 | -2 | +0.4 | +23 | +2.4 | -0.2 | +0.5 | +1.2 | +0.30 | INDEX VALUE | +\$154 | +\$152 | +\$129 | +\$118 |
| ACCURACY: | 65% | 87% | 78% | 77% | 83% | 72% | 67% | 60% | 70% | 64% | 65% | 59% | 68% | 64% | BREED AVERAGE | +\$140 | +\$140 | +\$118 | +\$108 |
| BREED AVG. EBV'S FOR '19 BORN CALVES | +0.0 | +0.9 | +9 | +15 | +18 | +21 | +1 | -0.2 | +14 | +1.4 | -0.3 | +0.1 | +0.8 | +0.16 | STATISTICS: NUMBER OF HERDS: 1 PROGENY ANALYSED: 19 | | | | |

Consigned by **DOUBLE 8 CATTLE CO., Scottsdale, AZ**

WAGYU & AKAUSHI
ON THE

Vegas

STRIP
SALE

SATURDAY, DECEMBER 4, 2021

"DA VINCI 1" ROOM | BELLAGIO HOTEL & CASINO
LAS VEGAS, NEVADA