



**Hexham and  
Northern Marts**

# **2<sup>nd</sup> UK Elite Sale**

Wagyu Fullblood and Pure Animals,  
Embryos and Semen

**27<sup>th</sup> August 2019**

Held at 3.00pm in the  
Tynedale Farmer Function Suite, Hexham Mart, Tyne  
Green, Hexham, Northumberland, NE46 3SG



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# GRASS+SCIENCE

# Information

## Accommodation within Close Proximity to Hexham Auction Mart

### **The County Hotel**

Priestpopple, Hexham NE46 1PS  
01434 608444  
[www.countyhotelhexham.co.uk](http://www.countyhotelhexham.co.uk)

### **The Robin Hood**

Military Road, East Wallhouses NE18 0LL  
01434 672549  
[www.robinhoodinnhadrianswall.com](http://www.robinhoodinnhadrianswall.com)

### **The Beaumont Hotel**

Beaumont St, Hexham NE46 3LT  
01434 602331  
[www.thebeaumonthexham.co.uk](http://www.thebeaumonthexham.co.uk)

### **Anick Grange Farm**

Anick Road, Hexham NE46 4LP  
07712 418945  
[www.bedandbreakfastanickgrange.co.uk](http://www.bedandbreakfastanickgrange.co.uk)

### **The Angel of Corbridge**

Main St, Corbridge NE45 5LA  
01434 632119  
[www.theangelofcorbridge.com](http://www.theangelofcorbridge.com)

### **St Oswalds Farm**

Wall, Hexham, NE46 4HB  
01434 689015  
[www.stoswaldsfarm.co.uk](http://www.stoswaldsfarm.co.uk)

### **The Barrasford Arms**

Barrasford, Hexham NE48 4AA  
01434 681237  
[www.barrasfordarms.co.uk](http://www.barrasfordarms.co.uk)



The Tynedale Farmers Function suite is based within the Hexham & Northern Marts Complex, on Tyne Green, Hexham. With ample parking and easy access from the A69 Route between Newcastle upon Tyne & Carlisle. The A69 is the main road linking the A1M and M6 between Newcastle and Carlisle.

Hexham has a great variety of Transport links as well as road. We are 20 miles from Newcastle International Airport, and the mart complex is a short 5minute walk from Hexham Train Station with Rail links to Carlisle, Durham & Newcastle.

# About Wagyu

Wagyu cattle originate from Japan where they were used for many centuries as pack and draft animals. Genetically selected for their stamina and ability to work, this led to the animals producing much higher levels of fats within their muscles as energy reserves, hence their very high levels of marbling.



Designated as a 'Living Treasure' within Japan, the first exports nevertheless began in the 1970s to the United States, followed by Australia in the 1990s and more recently to the UK where a core group of breeders, commercial producers, butchers and restaurateurs specialise in what is widely held to be the world's finest-tasting beef.

The intra-muscular fat within Wagyu beef contains more CLA (Conjugated Linoleic Acid) and twice the amount of unsaturated fats than any other beef so is perceived as a much healthier option. Its fat melts at a lower temperature than any other breed in the world and is an important factor in the meat's unique taste and tenderness. The beef when cooked is naturally juicy, tender and full of flavour.

The Wagyu Breeders Association (WBA) was formed in November 2014 and aims to promote Wagyu cattle breeding in Britain & Ireland with its premium beef adding value to all parts of the supply chain.

Fullblood cattle are registered through the Australian Wagyu Association (AWA) working in partnership with Neogen DNA Services, Ayr and Yorkshire-based Caisley Tags to provide science-based, Wagyu-branded traceability from birth to plate. Full Members of the WBA automatically become Overseas Members of AWA allowing them to register animals. WBA Members are therefore able to benefit from the excellent research and development work done by the Australians which includes access to its Estimated Breeding Values (EBVs) through the Breedplan performance recording system.

Wagyu has become one of the most influential beef breeds in Australia which has developed a huge market all over the world due to the breed's ability to produce very high-quality marbled meat with improved health characteristics for the consumer. That market has now spread to Europe with breeders in the UK & Ireland looking to capitalise on the huge potential that the Wagyu breed has to offer in terms of eating quality, premium branding and return on investment.

We wish buyers and sellers alike a successful sale!  
[www.britishwagyu.co.uk](http://www.britishwagyu.co.uk)



## Hereditary conditions in Wagyu outside Japan

Wagyu have been identified which are affected by, or are carriers of, the following four known genetic conditions outside Japan:

### **Chediak Higashi Syndrome (CHS)**

The bleeding disorder in cattle with a light coat colour is caused by a lethal autosomal recessive mutation which is caused by the substitution of a nucleotide on the LYST gene. There is also depressed immunity and the first sign is usually excessive bleeding from the umbilical cord at birth.

### **Claudin 16 deficiency Type 1 (CL16)**

This condition in Black Wagyu is also called Renal Tubular Dysplasia and is a lethal autosomal recessive condition usually resulting in death by six years of age and the mutations are caused by a deletion. Kidney failure and retarded growth are caused and can be associated with overgrown hooves and diarrhoea.

### **Spherocytosis (B3)**

Low birth weight is followed by laboured breathing from moderate anaemia with spherocytosis, retarded growth and acidosis. It is lethal and death usually occurs within ten days after birth. If survival goes beyond that there is severely retarded growth. Substitutions are the cause of inherited spherocytosis.

### **Factor XI deficiency (F11)**

Factor XI deficiency is encountered in Wagyu and Holstein. There are some similarities in the clinical symptoms in the breeds but they are caused by different mutations as the causative insertion mutations are on different locations of the F11 gene.

Factor XI deficiency in Wagyu has an autosomal recessive mode of inheritance and is caused by an insertion of 15 nucleotides in exon 9 of the F11 gene in about 30% of the Wagyu herd outside Japan. A laboratory trial involving a few animals in Australia indicated that bleeding time in the laboratory was 65% slower in affected animals when compared to carriers. The owner of the affected animals advised that they did not show any symptoms.

There is speculation that F11 may be a cause of reduced births from carrier over carrier joinings but this has not been substantiated in Wagyu by peer reviewed scientific trials.

### **Control of hereditary conditions**

A few high performers are carriers of hereditary conditions and the heavy use of artificial insemination and line breeding has resulted in the spread of some of these conditions from foundation animals. Many carriers were exported before testing commenced outside Japan. It is becoming standard practice for all breeding animals to be tested before they or their genetics is offered for sale or export.

GeneProb software applies the results from tests across the pedigree database and the probabilities that animals are carrying any of the four genetic conditions are displayed in the American Wagyu Association and Australian Wagyu Association website databases. At-risk animals can be identified and decisions can be made to see if any further testing is required. When an animal has a probability of 50% or higher for one condition, it has at least one parent that has been tested to be a carrier of that condition, or else one of their progeny has been found to be a carrier.

Carriers with superior breeding can be retained but they should not be mated to other carriers. Their progeny that are tested to be free can be safely retained for breeding or sale.

The following codes are used in this sales catalogue:

C Determined to be heterozygote Carrier from testing.

F Tested to be free.

FU Untested but based on pedigree is expected to be free.

% The chance that an animal may be a carrier. Untested, but based on pedigree. The higher the percentage, the higher the probability that the animal is a carrier. 50% indicates that one parent is likely to be a carrier. Contact the breeder to ask if there are any unpublished results when a percentage is displayed from GeneProb - especially when it is 50% or higher.

Steve Bennett

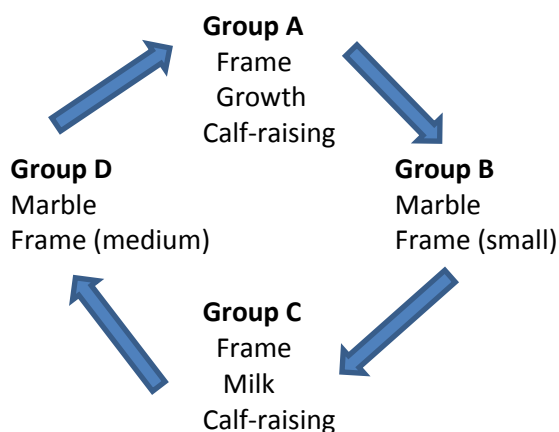
Wagyu International

More information from:

[http://www.wagyuinternational.com/reference\\_recessives.php](http://www.wagyuinternational.com/reference_recessives.php)

## Wagyu Fullblood Rotation Program

This program is universally adopted by Wagyu breeders to ensure sustainability of the breed from the closed genetic base. The principle is to cross cows from Frame sires to Marbling sires. Cows from Marbling sires are joined to Frame sires.



Compliance with the rotation reduces the dangers of inbreeding within the narrow genetic base – unless linebreeding or focusing on select lines. In addition, by switching between frame and marbling in each generation, the temptation to select consistently for one trait is also avoided. The 16/16 analysis is applied to the herd and animals are sorted into one of four Groups. Final selection for joinings - either manually or by TGRM - is done by phenotype, EBVs and the presence of recessive genetic conditions.

Mr Shogo Takeda advocated the Fullblood Rotation Program as he was concerned that too much selection pressure was being applied towards marbling at the expense of frame size. The original 16/16 classification system has changed and Wagyu International has adopted the more modern approach. Refer to the various strains of Black wagyu on the Wagyu page, [click here](#).

Group A

Large size, good marbling, excellent maternal sire

Shimane & Itozakura lines

Examples:

Itohana 2 TF38, Itomichi 1/2, Itomichi TF728, Kenhanafuji, Kinto TF39 and Mitushikokora TF149

#### Group B

Small size, best marbling and poor maternal sire

100% to high Tajima

Examples:

Fukutsuru, Kikuhana, Kikuterushige TF150, Kikutsuru Doi TF146, Kikuyasu 400, Kitateruyasdoi "003", Michifuku, Terutani and Yasufuku Jr

#### Group C

Large size, good marbling and excellent maternal sire

Kedaka, Tottori, Okayama & Hiroshima lines

Examples:

Dai 6 Seizan, Hirashigetayasu "001", Itokitazuru, Itomichi 1/2 TF36, Itomoritaka "002", Itoshigefuji TF147, Itozuru Doi TF151, Shigefuku and Takazakura

#### Group D

Medium size, better marbling and average maternal sire

High Tajima and Kumanami Tajima (descendants from Shigeshigenami)

Examples:

Haruki II, Itoshigenami TF148 and Kimifuku TF726

#### **Selecting for F1, F2 and F3 crossbred production**

Marbling sires from Group B and Group D are the most suitable candidates for terminal crossing with Wagyu. Sires in these groups are usually smaller in stature than the Frame sires so it is desirable to use medium to large base cows.

In circumstances when the base cows are medium to small in size, or light in milk production, due to selection for suitability under local environmental conditions, etc., then a Group A or C sire should be used as the first cross. A Group B or D sire would then be used for the terminal cross over the F1 dam.

Steve Bennett

Wagyu International

More information from:

<http://www.wagyuinternational.com/rotation.php>

# Understanding the EBVs, Selection Indices and Accuracy

## EBVs

### *EBV Breedplan Index's within this catalogue were taken 4<sup>th</sup> June 2018*

An animal's breeding value is its genetic merit, half of which will be passed on to its progeny. While we will never know the exact breeding value, for performance traits it is possible to make good estimates. These estimates are called Estimated Breeding Values (EBVs).

In the calculation of EBVs, the performance of individual animals within a contemporary group is directly compared to the average of other animals in that group. A contemporary group consists of animals of the same sex and age class within a herd, run under the same management conditions and treated equally. Indirect comparisons are made between animals reared in different contemporary groups, through the use of pedigree links between the groups.

EBVs are expressed in the units of measurement for each particular trait. They are shown as +ive or -ive differences between an individual animal's genetics difference and the genetic base to which the animal is compared. For example, a bull with an EBV of +50 kg for 600-Day Weight is estimated to have genetic merit 50 kg above the breed base of 0 kg. Since the breed base is set to an historical benchmark, the average EBVs of animals in each year drop has changed over time as a result of genetic progress within the breed.

The absolute value of any EBV is not critical, but rather the differences in EBVs between animals. Particular animals should be viewed as being "above or below breed average" for a particular trait.

Whilst EBVs provide the best basis for the comparison of the genetic merit of animals reared in different environments and management conditions, they can only be used to compare animals analysed within the same analysis. Consequently, Wagyu BREEDPLAN EBVs cannot be validly compared with EBVs for any other breed.

Although EBVs provide an estimate of an animal's genetic merit for a range of production traits, they do not provide information for all of the traits that must be considered during selection of **functional** animals. In all situations, EBVs should be used in conjunction with visual assessment for other traits of importance (such as structural soundness, temperament, fertility etc). A recommended practice is to firstly select breeding stock based on EBVs and to then select from this group to ensure that the final selections are otherwise acceptable.

EBVs are published for a range of traits covering fertility, calving ease, milking ability, growth, carcass merit and docility. When using EBVs to assist in selection decisions it is important to achieve a balance between the different groups of traits and to place emphasis on those traits that are important to the particular herd, markets and environment. One of the advantages of having a comprehensive range of EBVs is that it is possible to avoid extremes in particular traits and select for animals with balanced overall performance.

**Gestation Length EBV** (days) is an estimate of the time from conception to the birth of the calf and is based on Artificial Insemination and hand mating records. Lower (negative) Gestation Length EBVs indicate shorter gestation length and therefore easier calving and increased growth after birth.

**Birth Weight EBV** (kg) is based on the measured birth weight of progeny, adjusted for dam age. The lower the value the lighter the calf at birth and the lower the likelihood of a difficult birth. This is particularly important when selecting sires for use over heifers.

**200-Day Growth EBV** (kg) is calculated from the weight of progeny taken between 80 and 300 days of age. Values are adjusted to 200 days and for age of dam. This EBV is the best single estimate of an animal's genetic merit for growth to early ages.

**400-Day Weight EBV** (kg) is calculated from the weight of progeny taken between 301 and 500 days of age, adjusted to 400 days and for age of dam. This EBV is the best single estimate of an animal's genetic merit for yearling weight.



**600-Day Weight EBV** (kg) is calculated from the weight of progeny taken between 501 and 900 days of age, adjusted to 600 days and for age of dam. This EBV is the best single estimate of an animal's genetic merit for growth beyond yearling age.

**Mature Cow Weight EBV** (kg) is based on the cow weight when the calf is weighed for weaning, adjusted to 5 years of age. This EBV is an estimate of the genetic difference in cow weight at 5 years of age and is an indicator of growth at later ages and potential feed maintenance requirements of the females in the breeding herd. Steer breeders wishing to grow animals out to a larger weight may also use the Mature Cow Weight EBV.

**Milk EBV** (kg) is an estimate of an animal's milking ability. For sires, this EBV indicates the effect of the daughter's milking ability, inherited from the sire, on the 200-day weights of her calves. For dams, it indicates her milking ability.

**Scrotal Size EBV** (cm) is calculated from the circumference of the scrotum taken between 300 and 700 days of age and adjusted to 400 days of age. This EBV is an estimate of an animal's genetic merit for scrotal size. There is also a small negative correlation with age of puberty in female progeny and therefore selection for increased scrotal size will result in reduced age at calving of female progeny.

**Carcase Weight EBV** (kg) is based on abattoir carcass records and is an indicator of the genetic differences in carcass weight at the standard age of 990 days.

**Eye Muscle Area EBV** (sq cm) is calculated from measurements from live animal ultrasound scans and from abattoir carcass data, adjusted to a standard 420kg carcass. This EBV estimates genetic differences in eye muscle area at the 12/13th rib site of a 420kg dressed carcass. More positive EBVs indicate better muscling on animals. Sires with relatively higher Eye Muscle Area EBVs are expected to produce better muscled and higher percentage yielding progeny at the same carcass weight than will sires with lower Eye Muscle Area EBVs.

**Rump Fat EBV** (mm) is calculated from measurements of subcutaneous fat depth at the P8 rump site (from live animal ultrasound scans and from abattoir carcasses) and is adjusted to a standard 420kg carcass. This EBV is an indicator of the genetic differences in fat distribution on a standard 420kg carcass. Sires with low, or negative, fat EBV are expected to produce leaner progeny at any particular carcass weight than will sires with higher EBVs.

**Retail Beef Yield EBV** (%) indicates genetic differences between animals for retail yield percentage in a standard 420kg carcass. Sires with larger EBVs are expected to produce progeny with higher yielding carcasses.

**Marble Score EBV** (Aus-Meat Marble Score) is an estimate of the genetic difference in the Aus-Meat Marble Score in a 420kg carcass. Larger more positive values are favourable.

**Marble Fineness EBV** (Camera Marbling Fineness Index) is an estimate of the genetic difference in the Marbling Fineness Index as measured by the Japanese Digital Image Camera. Sires with higher EBVs are expected to produce progeny with higher Marbling Fineness Index.

# Selection Indices

There is currently one standard selection index calculated for Australian Wagyu animals. This is the Terminal Carcase Index.

The **Terminal Carcase Index** utilises the Carcase Weight EBV and the Marble Score EBV because these are the traits which determine the price of Wagyu carcasses.

The assumptions used to calculate the Index are a 420kg carcase, a base price of \$8.50/kg carcase weight and an increase/decrease in value of the carcase of \$1kg per marbling score. It is assumed that only half of the difference in EBVs will be passed on to the progeny because only half the genes come from the sire.

If a sire has a Carcase Weight EBV of 0 and a Marble Score EBV of +0.0 it will have an Index of zero.

If a sire has a Carcase Weight EBV of +20kg and a Marble Score EBV of +2.0 the value of the additional 10kg of carcase weight is \$85 (10kg @ \$8.50) and the value of one additional marble score is \$430 (430kg @ \$1). The sire will have an Index of +\$515 (\$85 + 430). This sire will on average add \$515 to the value of its progeny compared to a sire with an Index of zero.

If a sire has a carcase weight EBV of -20kg and an Marble Score EBV of -2.0 the reduction in value due to the reduced carcase weight will be -\$85 (-10kg @ \$8.50) and the reduction in value to the one less marble score will be -\$410 (410kg @ \$1). It will have an Index of -\$495 (-\$85 -\$410). The value of the progeny of this sire will on average be \$495 less than a sire with an Index of zero.

# Accuracy

**Accuracy (%)** is based on the amount of performance information available on the animal and its close relatives - particularly the number of progeny analysed. Accuracy is also based on the heritability of the trait and the genetic correlations with other recorded traits. Hence accuracy indicates the "confidence level" of the EBV. The higher the accuracy value the lower the likelihood of change in the animal's EBV as more information is analysed for that animal or its relatives. Even though an EBV with a low accuracy may change in the future, it is still the best estimate of an animal's genetic merit for that trait. As more information becomes available, an EBV is just as likely to increase in value, as it is to decrease.

Accuracy values range from 0-99%. The following guide is given for interpreting accuracy:

Accuracy range	Interpretation
less than 50%	Low accuracy. EBVs are preliminary and could change substantially as more performance information becomes available.
50-74%	Medium accuracy, usually based on the animal's own records and pedigree.
75-90%	Medium-high accuracy. Some progeny information included. EBVs may change with addition of more progeny data.
more than 90%	High accuracy estimate of the animal's true breeding value.

As a rule, animals should be compared on EBVs regardless of accuracy. However, where two animals have similar EBVs the one with higher accuracy could be the safer choice, assuming other factors are equal.

For further information please contact the Wagyu Association or Wagyu BREEDPLAN.

## Percentile Bands for 2017 Born Calves

Percentile Band	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)	Carcase Wt (kg)	Eye Muscle Area (sq cm)	Rump Fat (mm)	Retail Beef Yield (%)	Marble Score	Marble Fineness (%)	Self Replacing \$Index	Fullblood Terminal \$Index	F1 Terminal \$Index
Top Value	-4.7	-5.0	+43	+64	+105	+101	+15	+4.2	+67	+7.8	+7.2	+2.7	+2.3	+0.50	+328	+287	+227
Top 1%	-2.0	-2.5	+24	+40	+59	+59	+8	+2.3	+46	+4.5	+3.3	+1.4	+1.7	+0.36	+210	+178	+167
Top 5%	-1.2	-1.3	+19	+32	+46	+46	+5	+1.3	+35	+3.3	+2.4	+0.9	+1.4	+0.29	+178	+150	+141
Top 10%	-0.9	-0.8	+17	+27	+39	+39	+4	+0.9	+30	+2.7	+1.9	+0.7	+1.2	+0.26	+163	+137	+128
Top 15%	-0.6	-0.5	+15	+25	+34	+35	+4	+0.7	+27	+2.4	+1.6	+0.5	+1.1	+0.23	+154	+129	+120
Top 20%	-0.5	-0.2	+14	+23	+31	+31	+3	+0.5	+24	+2.1	+1.4	+0.4	+1.0	+0.21	+148	+123	+114
Top 25%	-0.3	+0.0	+13	+21	+28	+29	+3	+0.4	+22	+1.8	+1.2	+0.3	+0.9	+0.20	+142	+118	+109
Top 30%	-0.2	+0.2	+12	+20	+26	+27	+2	+0.3	+20	+1.6	+1.0	+0.2	+0.8	+0.18	+137	+114	+104
Top 35%	-0.1	+0.4	+11	+18	+24	+24	+2	+0.2	+18	+1.4	+0.8	+0.1	+0.7	+0.17	+131	+110	+101
Top 40%	+0.0	+0.6	+11	+17	+22	+23	+1	+0.1	+16	+1.2	+0.6	+0.0	+0.7	+0.16	+127	+106	+96
Top 45%	+0.1	+0.7	+10	+16	+20	+21	+1	+0.0	+15	+1.0	+0.5	+0.0	+0.6	+0.14	+122	+102	+93
Top 50%	+0.2	+0.9	+9	+14	+18	+19	+0	-0.1	+13	+0.8	+0.3	-0.1	+0.5	+0.13	+118	+98	+89
Top 55%	+0.3	+1.1	+8	+13	+16	+17	+0	-0.2	+11	+0.6	+0.1	-0.2	+0.5	+0.12	+114	+95	+85
Top 60%	+0.4	+1.3	+8	+12	+14	+15	-1	-0.3	+10	+0.5	-0.1	-0.2	+0.4	+0.11	+109	+91	+81
Top 65%	+0.6	+1.4	+7	+11	+12	+13	-1	-0.4	+8	+0.3	-0.3	-0.3	+0.4	+0.09	+105	+87	+77
Top 70%	+0.7	+1.6	+6	+9	+10	+11	-1	-0.5	+6	+0.1	-0.5	-0.4	+0.3	+0.08	+100	+83	+74

# Agenda

**9.00am** - Hexham Auction Mart Offices Open

**10:30am** - Farm Visit to Redewater Wagyu

**3:00pm** – Start of Sale

Following the Sale of Animals & Genetics there will be an auction of Meat lots to be sold in aid of the Great North Air Ambulance

## Sale Notes

Vendor's Notes: Comments made by the vendor of each individual lot.

Breeding Notes. The Breeding Notes for each lot are provided by Steve Bennett of Wagyu International [www.wagyuinternational.com](http://www.wagyuinternational.com). Given that this is the second Wagyu Sale of its kind in the UK, Steve has been commissioned to provide an independent assessment to help prospective purchasers with knowledge of bloodlines and breeding potential.

*"It is my pleasure and honour to write these notes for the catalogue. I have based my opinion on Estimated Breeding Values (EBVs) from Breedplan in combination with an assessment from each pedigree. EBVs are a powerful tool for traits with an Accuracy above at least 60% and the incorporation of genomic evaluation in Single Step Breedplan has been a huge benefit recently. Body conformation is equally important during selection.*

*Predictions that have been made are merely the arithmetic midpoint from the parents so opinions that have been expressed on that basis are only indicative and should really be limited to whether these animals are inclined towards maternal or carcass traits.*

*There is an excellent selection of Wagyu genetics on offer and the use of diverse genetics is required to maintain the sustainability of the Wagyu breed from its narrow gene pool."*

# Internet Bidding



In order to participate in the online broadcast you must obtain an account with **LiveAuctions.tv** if you aren't already registered with us.

## **HOW TO PARTICIPATE**

- Visit our website **www.liveauctions.tv**.
- On the "home" tab please scroll and find the event in which you are interested in viewing.
- Click "**watch this auction**".
- You are then redirected to a login page. If you already have an account with us please enter your username and password in the correct fields and click "**login**". If you are new to our site please click "**create new user**" located right under the login box fill out the required fields and login.
- You are able to use your account on any sale or event on liveauctions.tv and it is free of charge.

## **HOW TO REGISTER TO BID**

- If you are wanting to bid online in the auction events please "**login**" under the event you wish to participate in.
- Once logged in please click the "**register for buyer number**" tab.
- Fill out the required fields and register.
- Once your account has been reviewed you will automatically be assigned a buyer number which will be visible under your name at the top right hand corner of your screen.

## **DURING THE AUCTION**

- You will have real time audio- video as well as be able to see the price.
- Live chat room to ask questions and chat amongst each other.
- Successful buyer's names will be announced upon purchase.

Please visit **www.liveauctions.tv** to find the sale you wish to view. Should you have any issues please click the "**support**" to walk you through more instructions.

# Sale Conditions

The sale will be conducted under the conditions of sale recommended for the use by The Livestock Auctioneers' Association Ltd and can be found on the mart's website or on the main wall in the mart office. The following conditions shall also be applied by Hexham and Northern Marts and the Wagyu Breeders Association to ensure and create a high level of standards and assurance. **ALL LOTS ARE TO BE SOLD IN GUINEAS EXCLUDING LOT 31**

**1. All Wagyu Fullblood animals and donors to be registered with Australian Wagyu Association or the American Wagyu Association**

**2. Embryos** – the purchaser is responsible for transfers and any fees that maybe applied. Bidding shall be PER EMBRYO. Embryos to be sold as buyers' risk

**3. Semen** – the purchaser is responsible for transfers and any fees that maybe applied. Bidding shall be PER STRAW.

**4. Live Animals** – All animals must be healthy and sound on the date of the sale. As no Live Animals shall be present at the sale, the purchaser shall have a 14 days guarantee period after the sale of health and soundness. This should give sufficient time for transportation to be organised for the animal between holdings. **a. All soundness and guarantees of fertility can be found within the LAA conditions of sale**

**5. Pre – Sale Inspections** – No animals shall be present at the sale with photographs and breeding information provided in the catalogue and online catalogue. All live animals shall be located at the vendor premises if stated otherwise. Embryo and Semen storage shall be disclosed in the catalogue. The delivery and transportation of all lots (live animals, Embryos and Semen) is the BUYERS' responsibility.

**6. Genetic Conditions** – All DNA testing results shall be disclosed within the catalogue. These will determine the lots status and whether it is 'DNA tested 'free' (F) or 'free by pedigree' (FU) of B3, CHS, CL16 and F11.

**7. Export eligibility** – It shall indicate if lots are eligible for overseas export. Prospective buyers should check with relevant authorities prior to the sale. The Auctioneers accept no responsibility for the ability of any lot to be exportable.

**8. How to bid on lots** – All potential buyers must register with Hexham and Northern Marts prior the sale via telephone or by email. Details can be found on the front of the catalogue. Registered bidders can bid live at the sale by attending, by telephone or via a nominated agent. 'You may also register to bid online. See Internet Bidding page earlier in catalogue'

**9. Bidding variations** – Lots are sold in the following manner;

- i. Live cattle** – sold as per lot
- ii. Semen** – sold per straw
- iii. Embryo** – sold per embryo

**10. Movement of lots after sale** – No lot shall be transferred between Vendor and Purchaser until the account has been settled in full with the auctioneers.

# Vendors List



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**TB Status: 4 Year Testing**

NORTHUMBRIAN WAGYU  
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West Woodburn  
Hexham  
Northumberland  
NE48 2TU  
[www.northumbrianwagyu.co.uk](http://www.northumbrianwagyu.co.uk)



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**TB Status: 1 Year Testing**

NOBLE HOUSE WAGYU  
Luke Smith  
20 Ballynasollus Road  
Cookstown  
Tyrone  
Northern Ireland  
BT80 9TQ  
[www.noblehousewagyu.com](http://www.noblehousewagyu.com)

UPRISING PROPERTIES LTD

**TB Status: 1 Year Testing**

UPRISING PROPERTIES LTD  
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Index), marbling, polled, red and black genetics

As part of Delta Wagyu International, at Delta Wagyu Europe we have exclusive access to the highest-performing Australian Wagyu genetics. Whether in the form of semen, embryos or live animals Delta provides its clients with stock of high genetic merit backed up by Breedplan Estimated Breeding Values. Delta Wagyu is at the cutting edge of genetic progress in carcase value (Terminal Carcase

**TB Status: 4 Year Testing**

DELTA WAGYU  
James Thornton  
High Warrendale Farm,  
Warter,  
York,  
YO42 1XG  
[www.deltawagyu.co.uk](http://www.deltawagyu.co.uk)

BWS VERRILL

**TB Status: 4 Year Testing**

BWS VERRILL  
Baden Verrill  
Sundaysight Farm  
Bellingham  
Hexham  
Northumberland  
NE48 2JE



Australian Takeda Herd. With its acquisition, Sumo Wagyu now owns 90% of all fullblood Wagyu Females in Australia

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SUMO CATTLE CO  
Unit 6, 149 Bluestone Cct  
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Queensland 4073  
Australia  
  
[www.sumowagyu.com](http://www.sumowagyu.com)

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RIVERSDALE WAGYU

**TB Status: 1 Year Testing**  
**Clear 14/02/2019**  
**Johnes Risk Level 1**  
**Tested free of BVD, Dam tested free of Johnes**

Mr Neal Reid  
46 Station Road  
Doagh  
Ballyclare  
CO Antrim

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HOARDWEEL FARMING LTD

**TB Status: 4 Year Testing**

HOARDWEEL FARMING LTD  
Mr D Stebbings  
Hoardweel  
Duns  
Berwickshire  
TD11 3RY

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MR C LEITH

**TB Status: 4 Year Testing**

MR C LEITH  
Springwood Lodge  
Tillyeve  
Udny  
Ellon  
Aberdeenshire  
AB41 6SJ

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# Females

**Lot 1 Uprising Daisy**

**Registration Pending**

**Uprising Properties Ltd**

**UK373922 500010**

**26/07/2017**

**Grade:** Fullblood

**Sire Genetics**

**Horn:** Dehorned

B3FU, CHSFU, CL16FU, F1125%

**Blood:** 100.0%

**Colour:** Black

**Dam Genetics**

B3FU, CHS50%, CL16FU, F1150%

**Vendor Notes**

Bulling Heifer

**Breeding Notes**

This two year old heifer boasts strong influencers in her pedigree. Fukutsuru is on both sides of her pedigree and milk production is her strongest trait that comes through the extended predicted EBVs from midpoint from parents. Intermediate backfat is good for fertility and this is endorsed by moderate Scrotal Size. Growth gets progressively stronger after a desirable light birth weight.

However the accuracies of the predictions are very low so she could prove to follow any of her other famous ancestors – Michifuku, Terutani, Hirashigetayasu, Itomichi 1/2, Kitateruyasudo and Itomoritaka.



	GL	BW	200	400	600	MCW	Milk	SS	CWt	EMA	Rump	RBV	MS	MF
<b>Sire EBV</b>	+0.8	+0.3	+6	+8	+8	+6	0	-0.9	+5	+0.6	+0.4	-0.1	+0.3	+0.11
<b>Dam EBV</b>	-0.1	+0.7	+9	+11	+18	+10	+4	+0.2	+1	-0.7	+1.3	-0.4	-0.1	+0.07
<b>Predicted EBV</b>	0.4	+0.5	+8	+10	+13	+8	+2	-0.4	+3	0.0	+0.9	-0.3	+0.1	+0.09

**GS. IRLFC0001 IRISH KOBE TOKYO (UK 92428759527) (ET)**

**GGs. PEDFX013 NEWBRY RIDGE MICHIANA**

**GGD. PEDFV276 NEWBRY RIDGE TSUKUBANE**

**S. DUBFH0003 UPRISING KOBE AKIHITO (AI) (ET)**

**GGs. PEDFW009 NEWBRY RIDGE OKUMIYAKO**

**GGD. PEDFX028 NEWBRY RIDGE HIRASKEN**

**GD. IRLFC0002 IRISH KOBE KAWASAKI (UK92428759542)**

**(ET)**

**GS. LCVFW0052 LOCHINVAR DOUGLASS (ET) (AI)**

**GGs. IMJFMJ068 FUKUTSURU J068 (IMP JAP)**

**GGD. ILLFR0032 ILLABO KISEKI (IMP USA)**

**D. DSWFH6996 TYDDEWI F H6996 (AI) (ET)**

**GGs. WESTHOLME TERUTAKANAMI (IMP USA) (ET) (AI)**

**GD. DSWFD0185 TYDDEWI BLODWEN 185 (ET) (AI)**

**GGD. WESFZ0218 WESTHOLME ITO Z0218 (ET) (AI)**

**Lot 2 Pure Bred Heifer****N/A****Northumbrian Wagyu****UK106289300536****01/06/2017**

Grade:

Horn:

Blood:

Colour:

**Vendor Notes**

Pure bred heifer sired by Redewater Itoshigenami out of a very good purebred cow from David Wyn Finch Breeding. A good opportunity to purchase a heifer that will produce top quality beef in the future

**Breeding Notes**

Redewater Itoshigenami 452 combines Kumanami Tajima superior Marble Score (IMF%) from Itoshigenami with additional Marble score and fineness EBVs from Kitaguni Jr who is his dam's grand-sire and these are confirmed in his genomic EBVs to be his strongest traits.

Fukutsuru and Takazakura also contribute to his breeding qualities. A purebred dam from David Wyn Finch's breeding is ideal to complement the genetics from Redewater Itoshigenami 452 and to have raised this young heifer.



	GL	BW	200	400	600	MCW	Milk	SS	CWt	EMA	Rump	RBV	MS	MF
<b>Sire EBV</b>	<b>+1.5</b>	<b>+0.6</b>	<b>+3</b>	<b>+5</b>	<b>+6</b>	<b>+12</b>	<b>-3</b>	<b>-0.7</b>	<b>+7</b>	<b>+0.9</b>	<b>+0.3</b>	<b>-0.6</b>	<b>+1.4</b>	<b>+0.27</b>

**GS. IMUFQTF148** ITOSHIGENAMI (IMP USA)**GGs. PEDFA10632** SHIGESHIGENAMI J10632**GGD. PEDFA661** FUKUYUKI**S. RAMFLO452** REDEWATER ITOSHIGENAMI 452 (AI) (ET)**GD. PEDFC0245** C245 (AI) (ET)**GGs. PEDFB5140** CHR KITAGUNI 07K**GGD. PEDFW107** CHR MS FUKUTSURU 107L**D. David Wyn Finch Bred Cow**

# Embryos

**Lot 3      2 Embryos      Price Per Embryo**

**Mr C Leith**

**Embryo 100.0%**

**Grade Fullblood**

**Colour N/A**

**Vendor Notes**

Grade 2

**Breeding Notes**

Sire Itozurudoi TF151 has high genomic EBVs with 76 Carcass progeny. Despite low Marble Score EBVs he is well above midpoint for most traits and his progeny have a good reputation from conventional finishing. Pregnancies from him are rare and the choice of dam in these embryos complements his EBVs even though the accuracies of her predicted EBVs are low.

There is a risk of recessive conditions from this combination but such rare genetics in this lot should prove very tempting.

**Sire Recessive Status**

B3F, CHSF, CL16F, F11C, F13F

**Dam Recessive Status**

B3F,CHSC,CL16F,F11F

**Paragon Vets, Penrith, Cumbria, UK**

	GL	BW	200	400	600	MCW	Milk	SS	CWt	EMA	Rump	RBY	MS	MF
<b>EBV Sire</b>	<b>-1.3</b>	<b>+0.8</b>	<b>+10</b>	<b>+18</b>	<b>+22</b>	<b>+33</b>	<b>+5</b>	<b>+0.3</b>	<b>+21</b>	<b>+2.0</b>	<b>+0.8</b>	<b>+0.4</b>	<b>0.0</b>	<b>+0.30</b>
<b>EBV Dam</b>														
<b>Predicted EBV</b>														

**GS. PEDFAJ1081** ITOKITATSURU J1081 – KURO IKU  
**S IMUFLTF151** ITOZURUDOI TF151 (IMP USA)

**GD. PEDFAJ433313** YASUHIME J433313

**GS. FB4669** WAGUSAM00000000004669

**D. FB11742** WAGUSAF00000011742

**GD. FB7506** WAGUSAF000000007506

**GGs. PEDFAJ65** DAI 7 ITOZAKURA J65 – KURO IKU  
**GGD. PEDFAJ101266** NISHIZURU J101266 – JURO KOH

**GGs. PEDFAJ10328** YASUMI DOI J10328 – KURO IKU  
**GGD. PEDFAJ311983** FUJIHIME J311983

**GGs. FB353** WAGUSAM0000000000353  
**GGD. FB4668** WAGUSAF000000004668

**GGs. FB3615** WAGUSAM000000003615  
**GGD. FB6000** WAGUSAF000000006000

# Semen

**Lot 4 UPRISING KOBE AKIHITO (AI) (ET)**

**DUBFH0003**

**Uprising Properties Ltd**

**UK373922 500003**

**Recessive Status B3FU,  
CHSFU, CL16FU, F1125%**

**50 Straws**

**Grade: Fullblood**

**Horn: Dehorned**

**Stored at Genus**

**Blood:100.0%**

**Colour: Black**



## Notes

Pedigree behind the sire, Irish Kobe Tokyo, is strongly Tajima. Carcase traits are within 8% of Midline, except for Mature weight which is light due to the Tajima influence.

Hirashigetayasu is maternal grand-sire of dam, Irish Kobe Kawasaki. His predominantly Kedaka heritage contributes some growth. Fukutsuru elevates Milk to within 8% of Midline.

Overall, progeny from Uprising Kobe Akihito will give Tajima characteristics.

## Breeding Notes

Great-grandparents feature leaders Michifuku, Fukutsuru, Terutani TF40 and Hirashigetayasu whilst Kikuyasu 400 and Itomichi 1/2 are in the next level. Each of these have their own key attributes and the predicted EBVs from the midline from the parents indicates that carcass traits will be around midpoint with the most favourable being Marble fineness and Yield. A light Birth weight will be beneficial over heifers.

	GL	BW	200	400	600	MCW	Milk	SS	CWt	EMA	Rump	RBV	MS	MF
<b>EBV</b>	<b>+0.8</b>	<b>+0.3</b>	<b>+6</b>	<b>+8</b>	<b>+8</b>	<b>+6</b>	<b>0</b>	<b>-0.9</b>	<b>+5</b>	<b>+0.6</b>	<b>+0.4</b>	<b>-0.1</b>	<b>+0.3</b>	<b>+0.11</b>
<b>Acc</b>	<b>38%</b>	<b>40%</b>	<b>41%</b>	<b>40%</b>	<b>39%</b>	<b>36%</b>	<b>35%</b>	<b>33%</b>	<b>37%</b>	<b>34%</b>	<b>36%</b>	<b>30%</b>	<b>38%</b>	<b>36%</b>

**GS. PEDFX013 NEWBRY RIDGE MICHIAMA**

**GGs. WKSFM0164 WORLD K'S MICHIFUKU**  
**GGD. PEDFV024 NEWBRY RIDGE AMANOGAWA**

**S. IRLFC0001 IRISH KOBE TOKYO (UK 92428759527) (ET)**

**GD. PEDFV276 NEWBRY RIDGE TSUKUBANE**

**GGs. IMJFMJ068 FUKUTSURU J068 (IMP JAP)**  
**GGD. PEDFS007 CHR MS KIKUHIME 007F**

**GS. PEDFW009 NEWBRY RIDGE OKUMIYAKO**

**GGs. IMUFJTF40 TERUTANI J2494 TF40 (IMP JAP)**  
**GGD. ILLFT0003 ILLABO TASSURU (AI) (ET)**

**D. IRLFC0002 IRISH KOBE KAWASAKI (UK92428759542) (ET)**

**GD. PEDFX028 NEWBRY RIDGE HIRASKEN**

**GGs. IMJFAJ2351 HIRASHIGETAYASU J2351 HONGEN (IMP JAP)**  
**GGD. ILLFR0031 ILLABO KENSON (IMP USA) (ET)**

**Lot 5 Trent Bridge F F0115 (AI)****TBRFF0115****Noble House Wagyu****Recessive Status** B3FU,

CHSF, CL16FU, F11F

**25 Straws****Grade: Fullblood****Horn: Dehorned****Blood: 100.0****Colour: Black****Stored in Germany**

(Vendor shall organise Semen Export for successful Purchaser)

**Vendor Notes**

TBRFF0115 is a son of Itoshigenami with 003 and TF151 on the Dam side. He is an exceptionally high marbling Bull (Top 1%) and has a Carcase Terminal Index in the top 5%. F0115 has been tested free for CHS and F11

**Breeding Notes**

Genomic EBVs have confirmed that the three most important carcass traits (Marble score, Marble fineness and Eye Muscle Area) are in the Top. His sire, Itoshigenami, was sired by Shigeshigenami whose carcass quality elevated his status in Japan beyond his test results. Trent Bridge F115's paternal grand-dam is Fukuyuki who combines Dai 7 Itozakura, founder of modern Itozakura, with Shigeshigenami's sire.

Trent Bridge F115's dam is a reliable breeder in the herd and combines leading Tajima sire Kitateruyasudo (sired by one of the leading oleic acid content bulls in Hyogo – Terunaga doi) with Itozurudo TF151. TF151 proves to be a useful asset on the maternal side.

Up at the Top of Group D sires from 75% Tajima; the 20% Itozakura brings in some growth that can otherwise be lacking in high carcass sires.

	GL	BW	200	400	600	MCW	Milk	SS	CWt	EMA	Rump	RBV	MS	MF
<b>EBV</b>	<b>0.0</b>	<b>-1.0</b>	<b>+3</b>	<b>+6</b>	<b>+4</b>	<b>+7</b>	<b>-2</b>	<b>-0.9</b>	<b>+10</b>	<b>+3.2</b>	<b>+1.3</b>	<b>-0.1</b>	<b>+1.5</b>	<b>+0.32</b>
<b>Acc</b>	<b>79%</b>	<b>84%</b>	<b>83%</b>	<b>76%</b>	<b>76%</b>	<b>67%</b>	<b>66%</b>	<b>63%</b>	<b>69%</b>	<b>61%</b>	<b>62%</b>	<b>56%</b>	<b>64%</b>	<b>61%</b>

**GS. PEDFA10632** SHIGESHIGENAMI J10632**GGS. PEDFA6109** SHIGEKANANAMI J6109 (FB221)**GGD. PEDFAJ774695** SHIGEMITSU J774695 (FB4751)**S. IMUFQTF148** ITOSHIGENAMI (IMP USA)**GD. PEDFA661** FUKUYUKI**GGS. PEDFAJ10756** FUKUMASA J10756**GGD. PEDFAJ456691** YUKIZAKURA J456691**GS. IMJFAJ2810** KITATERUYASUDO J2810 HONGEN (IMP JAP)**GGS. PEDFAJ1742** TERUNAGADOI 1742**GGD. PEDFAJ601124** YOSHIMI 3 601124**D. TBRFC0212** TRENT BRIDGE F C212 (AI) (ET)**GD. KT4FA0189** TAMARIND T4 DAI 2 KINNTOU05/2 (AI) (ET)**GGS. IMUFLTF151** ITOZURUDO TF151 (IMP USA)**GGD. KT4FT0002** TAMARIND T4 ANSHIN 2 (AI) (ET)

**Lot 6 World K's Michitsuru (AI) (ET)****WKSFU0006****Noble House Wagyu****Recessive Status B3FU,****CHSFU, CL16FU, F11FU 25 Straws****Grade: Fullblood****Horn: Dehorned****Stored at AI Services****Blood: 100.0****Northern Ireland****Colour: Black****Vendor Notes**

Recommended by Japanese feeders, progeny tested in Japan with results 80% of stock grading 9+ with Angus matings, 600 days grain fed. Top 3 bull in the industry for EMA at EBV value +8.3. Rare genetics. Free from Recessive Disease.

**Breeding Notes**

The carcass qualities from sire, Michifuku, are confirmed from genomic EBVs and backed up with 11 Carcass Progeny. As unofficial leader for Eye Muscle Area with an EBV of +8.3 this is his outstanding attribute. He is also in the Top 10% for Marble Fineness, he is in Top Third for Marble Score (IMF%). A strong Yield is another feature from this sire and excessive backfat thickness can increase waste so midpoint is favourable as good cover is required but not in excess.

	GL	BW	200	400	600	MCW	Milk	SS	CWt	EMA	Rump	RBV	MS	MF
<b>EBV</b>	<b>+0.8</b>	<b>+0.8</b>	<b>+1</b>	<b>0</b>	<b>-2</b>	<b>+2</b>	<b>-3</b>	<b>-2.4</b>	<b>-7</b>	<b>+8.3</b>	<b>0</b>	<b>+1.4</b>	<b>+0.7</b>	<b>+0.26</b>
<b>Acc</b>	<b>73%</b>	<b>83%</b>	<b>82%</b>	<b>81%</b>	<b>83%</b>	<b>74%</b>	<b>63%</b>	<b>65%</b>	<b>82%</b>	<b>73%</b>	<b>72%</b>	<b>62%</b>	<b>77%</b>	<b>72%</b>

	<b>GS. PEDFA201 MONJIRO J11550</b>	<b>GGs. PEDFAJ10328 YASUMI DOI J10328 - KURO IKU</b> <b>GGD. PEDFA203 HARUMI J1086409</b>
<b>S. WKSFM0164 WORLD K'S MICHIFUKU</b>	<b>GD. PEDFA215 MICHIKO J655635 (AI)</b>	<b>GGs. PEDFA211 TANISHIGE 1526 - KURO KOH</b> <b>GGD. PEDFA216 MICHIFUKU J4944290</b>
	<b>GS. PEDFM165 YASUFUKU 165-9</b>	<b>GGs. PEDFAJ930 YASUFUKU J930</b> <b>GGD. PEDFK137 SHIGEFUJI 13-7</b>
<b>D. WKSFS0004 WORLD K'S HISAKO 6504 (AI) (ET)</b>	<b>GD. PEDFQ4698 HIKARU 469857</b>	<b>GGs. PEDFA10632 SHIGESHIGENAMI J10632</b> <b>GGD. PEDFS9627 KANEHIKARI 1439627</b>

**Lot 7 World K's Michitusuru (AI) (ET)****WKSFU0006****Noble House Wagyu****Recessive Status B3FU,****CHSFU, CL16FU, F11FU 50 Straws****Grade: Fullblood****Horn: Dehorned****Blood: 100.0****Colour: Black****Stored at AI Services  
Northern Ireland****Vendor Notes**

Recommended by Japanese feeders, progeny tested in Japan with results 80% of stock grading 9+ with Angus matings, 600 days grain fed. Top 3 bull in the industry for EMA at EBV value +8.3. Rare genetics. Free from Recessive Disease

**Breeding Notes**

The carcass qualities from sire, Michifuku, are confirmed from genomic EBVs and backed up with 11 Carcass Progeny. As unofficial leader for Eye Muscle Area with an EBV of +8.3 this is his outstanding attribute. He is also in the Top 10% for Marble Fineness, he is in Top Third for Marble Score (IMF%). A strong Yield is another feature from this sire and excessive backfat thickness can increase waste so midpoint is favourable as good cover is required but not in excess.

	GL	BW	200	400	600	MCW	Milk	SS	CWt	EMA	Rump	RBY	MS	MF
<b>EBV</b>	<b>+0.8</b>	<b>+0.8</b>	<b>+1</b>	<b>0</b>	<b>-2</b>	<b>+2</b>	<b>-3</b>	<b>-2.4</b>	<b>-7</b>	<b>+8.3</b>	<b>0</b>	<b>+1.4</b>	<b>+0.7</b>	<b>+0.26</b>
<b>Acc</b>	<b>73%</b>	<b>83%</b>	<b>82%</b>	<b>81%</b>	<b>83%</b>	<b>74%</b>	<b>63%</b>	<b>65%</b>	<b>82%</b>	<b>73%</b>	<b>72%</b>	<b>62%</b>	<b>77%</b>	<b>72%</b>

**GS. PEDFA201 MONJIRO J11550****GGs. PEDFAJ10328 YASUMI DOI J10328 - KURO IKU  
GGD. PEDFA203 HARUMI J1086409****S. WKSFM0164 WORLD K'S MICHIFUKU****GD. PEDFA215 MICHIKO J655635 (AI)****GGs. PEDFA211 TANISHIGE 1526 - KURO KOH  
GGD. PEDFA216 MICHIFUKU J4944290****GS. PEDFM165 YASUFUKU 165-9****GGs. PEDFAJ930 YASUFUKU J930  
GGD. PEDFK137 SHIGEFUJI 13-7****D. WKSFS0004 WORLD K'S HISAKO 6504 (AI) (ET)****GD. PEDFQ4698 HIKARU 469857****GGs. PEDFA10632 SHIGESHIGENAMI J10632  
GGD. PEDFS9627 KANEHIKARI 1439627**

**Lot 8 Chokyori 1713****MCPFM1713****Noble House Wagyu****Recessive Status B3FU,****CHSFU, CL16FU, F11F 20 Straws****Grade: Fullblood****Horn: Dehorned****Blood: 100.0****Colour: Black****Stored in Germany**

(Vendor shall organise Semen Export for successful Purchaser)

**Vendor Notes**

Top 10 percentile marbling bull, marbling EBV +1.2. Line bred to the best female to leave Japan, WKS Sustani. Sired by rknowned marbling sire Itoshegami TF 148, free from recessive genetics disease.

**Breeding Notes**

Very influential Tajima lines have been brought together and comprise 82%. Strongly representing Kumanami Tajima made famous by Shigeshigenami, he is sire of Itoshigenami, sire of Chokyori; and also grand-sire of Suzutani who is on the dam's pedigree twice. To round it off, there is Michifuku from the dam. The genomic EBVs position Chokyori in the Top 5% for Marble Score and Eye Muscle Area and Top 25% for Marble Fineness. Muscling is strong and backfat not excessive and modern Itozakura makes up 13%.

	GL	BW	200	400	600	MCW	Milk	SS	CWt	EMA	Rump	RBV	MS	MF
<b>EBV</b>	<b>+0.8</b>	<b>+0.2</b>	<b>0</b>	<b>-2</b>	<b>-5</b>	<b>+4</b>	<b>-8</b>	<b>-1.2</b>	<b>-7</b>	<b>+3.7</b>	<b>-2.3</b>	<b>+0.7</b>	<b>+1.4</b>	<b>+0.20</b>
<b>Acc</b>	<b>63%</b>	<b>69%</b>	<b>70%</b>	<b>69%</b>	<b>69%</b>	<b>63%</b>	<b>63%</b>	<b>61%</b>	<b>66%</b>	<b>62%</b>	<b>63%</b>	<b>56%</b>	<b>64%</b>	<b>62%</b>

**GS. PEDFA10632 SHIGESHIGENAMI J10632****GGS. PEDFA6109 SHIGEKANANAMI J6109 (FB221)****GGD. PEDFAJ774695 SHIGEMITSU J774695 (FB4751)****S. IMUFQTF148 ITOSHIGENAMI (IMP USA)****GD. PEDFA661 FUKUYUKI****GGS. PEDFAJ10756 FUKUMASA J10756****GGD. PEDFAJ456691 YUKIZAKURA J456691****GS. WKSFP0100 WORLD K'S SANJIROU (AI) (ET)****GGS. WKSFM0164 WORLD K'S MICHIFUKU****GGD. WKSFL0976 WORLD K'S SUZUTANI (FB1617)****D. MCPFD1223 CHOKYORI 1223 (AI) (ET)****GD. PEDFS6032 SUZUTAKA 2 (FB6032) (AI) (ET)****GGS. WKSFN2892 WORLD K'S TAKAZAKURA****GGD. WKSFL0976 WORLD K'S SUZUTANI (FB1617)**



**Lot 9 Goorambat Teruntani F146****GRSFF0146****Noble House Wagyu**

Recessive Status B3F,

CHSF, CL16F, F11F, F13F 20 Straws

Grade: Fullblood

Horn: Dehorned

**Stored in Germany**

Blood: 100.0

Colour: Black

**Vendor Notes**

Well balanced pedigree, rare tajima line in the pedigree, free from recessive genetics disease.

**Breeding Notes**

This Group A sire with strong maternal traits is endorsed by genomic EBVs. Milk and Fertility EBVs are in the Top 15% and growth is also strong. 30% modern Itozakura comes from Itomichi and the sire, TF Teruntani 40/1 brings Kikumi Doi lines with Yasutani Doi and Yasumi Doi together from Teruntani.

His dam, Goorambat C0021 combines Itoshigenami with contributions from Kikuyasu, Haruki II and Itomichi which each bring their distinct attributes.

His strongest contribution will be to boost maternal traits over a dam that has high Michifuku/Sanjirou/Yasufuku Jr or Kanadagene 100 content.

	GL	BW	200	400	600	MCW	Milk	SS	CWt	EMA	Rump	RBY	MS	MF
<b>EBV</b>	<b>1.2</b>	<b>+0.4</b>	<b>+8</b>	<b>+15</b>	<b>+16</b>	<b>+16</b>	<b>+4</b>	<b>+0.8</b>	<b>+14</b>	<b>-2.0</b>	<b>+2.4</b>	<b>-1.4</b>	<b>+0.4</b>	<b>+0.19</b>
<b>Acc</b>	<b>76%</b>	<b>93%</b>	<b>90%</b>	<b>91%</b>	<b>91%</b>	<b>77%</b>	<b>75%</b>	<b>67%</b>	<b>79%</b>	<b>70%</b>	<b>74%</b>	<b>68%</b>	<b>66%</b>	<b>62%</b>

**GS. IMUFJTF40** TERUTANI J2494 TF40 (IMP JAP)**GGG. PEDFAJ10787** KIKUTERU DOI J10787 – KURO IKU  
**GGD. PEDFA538** TANIFUKU 2 J601115**S. IMUFR3258** TF TERUTANI 40/1 (IMP USA) (AI) (ET)**GD. PEDFA2453** TF DAI 2 KINNTOU 3**GGG. PEDFA500** ITOMICHI J1158  
**GGD. PEDFA464** DAI 2 KINTOU J337756**GS. IMUFQTF148** ITOSHIGENAMI (IMP USA)**GGG. PEDFA10632** SHIGESHIGENAMI J10632  
**GGD. PEDFA661** FUKUYUKI**D. GRSFC0021** GOORAMBAT F C0021 (AI) (ET)**GD. GRSFY0101** GOORAMBAT F Y101**GGG. TWAFT0494** TWA 494 (AI) (ET)  
**GGD. RASFW0281** TERRAGONG F W281 (AI) (ET)

**Lot 10 Goorambat Teruntani F146****GRSFF0146****Noble House Wagyu****Recessive Status B3F,****CHSF, CL16F, F11F, F13F 20 Straws****Grade: Fullblood****Horn: Dehorned****Stored in Germany****Blood: 100.0****Colour: Black****Vendor Notes**

Well balanced pedigree, rare tajima line in the pedigree, free from recessive genetics disease.

**Breeding Notes**

This Group A sire with strong maternal traits is endorsed by genomic EBVs. Milk and Fertility EBVs are in the Top 15% and growth is also strong. 30% modern Itozakura comes from Itomichi and the sire, TF Teruntani 40/1 brings Kikumi Doi lines with Yasutani Doi and Yasumi Doi together from Teruntani.

His dam, Goorambat C0021 combines Itoshigenami with contributions from Kikuyasu, Haruki II and Itomichi which each bring their distinct attributes.

His strongest contribution will be to boost maternal traits over a dam that has high Michifuku/Sanjirou/Yasufuku Jr or Kanadagene 100 content.

	GL	BW	200	400	600	MCW	Milk	SS	CWt	EMA	Rump	RBY	MS	MF
<b>EBV</b>	<b>1.2</b>	<b>+0.4</b>	<b>+8</b>	<b>+15</b>	<b>+16</b>	<b>+16</b>	<b>+4</b>	<b>+0.8</b>	<b>+14</b>	<b>-2.0</b>	<b>+2.4</b>	<b>-1.4</b>	<b>+0.4</b>	<b>+0.19</b>
<b>Acc</b>	<b>76%</b>	<b>93%</b>	<b>90%</b>	<b>91%</b>	<b>91%</b>	<b>77%</b>	<b>75%</b>	<b>67%</b>	<b>79%</b>	<b>70%</b>	<b>74%</b>	<b>68%</b>	<b>66%</b>	<b>62%</b>

**GS. IMUFJTF40** TERUTANI J2494 TF40 (IMP JAP)**GGs. PEDFAJ10787** KIKUTERU DOI J10787 – KURO IKU  
**GGD. PEDFA538** TANIFUKU 2 J601115**S. IMUFR3258** TF TERUTANI 40/1 (IMP USA) (AI) (ET)**GD. PEDFA2453** TF DAI 2 KINNTOU 3**GGs. PEDFA500** ITOMICHI J1158  
**GGD. PEDFA464** DAI 2 KINTOU J337756**GS. IMUFQTF148** ITOSHIGENAMI (IMP USA)**GGs. PEDFA10632** SHIGESHIGENAMI J10632  
**GGD. PEDFA661** FUKUYUKI**D. GRSFC0021** GOORAMBAT F C0021 (AI) (ET)**GD. GRSFY0101** GOORAMBAT F Y101**GGs. TWAFT0494** TWA 494 (AI) (ET)  
**GGD. RASFW0281** TERRAGONG F W281 (AI) (ET)

**Lot 11 Goorambat Teruntani F146****GRSFF0146****Noble House Wagyu****Recessive Status B3F,****CHSF, CL16F, F11F, F13F 20 Straws****Grade: Fullblood****Horn: Dehorned****Stored in Germany****Blood: 100.0****Colour: Black****Vendor Notes**

Well balanced pedigree, rare tajima line in the pedigree, free from recessive genetics disease.

**Breeding Notes**

This Group A sire with strong maternal traits is endorsed by genomic EBVs. Milk and Fertility EBVs are in the Top 15% and growth is also strong. 30% modern Itozakura comes from Itomichi and the sire, TF Terutani 40/1 brings Kikumi Doi lines with Yasutani Doi and Yasumi Doi together from Terutani.

His dam, Goorambat C0021 combines Itoshigenami with contributions from Kikuyasu, Haruki II and Itomichi which each bring their distinct attributes.

His strongest contribution will be to boost maternal traits over a dam that has high Michifuku/Sanjirou/Yasufuku Jr or Kanadagene 100 content.

	GL	BW	200	400	600	MCW	Milk	SS	CWt	EMA	Rump	RBY	MS	MF
<b>EBV</b>	<b>1.2</b>	<b>+0.4</b>	<b>+8</b>	<b>+15</b>	<b>+16</b>	<b>+16</b>	<b>+4</b>	<b>+0.8</b>	<b>+14</b>	<b>-2.0</b>	<b>+2.4</b>	<b>-1.4</b>	<b>+0.4</b>	<b>+0.19</b>
<b>Acc</b>	<b>76%</b>	<b>93%</b>	<b>90%</b>	<b>91%</b>	<b>91%</b>	<b>77%</b>	<b>75%</b>	<b>67%</b>	<b>79%</b>	<b>70%</b>	<b>74%</b>	<b>68%</b>	<b>66%</b>	<b>62%</b>

**GS. IMUFJTF40** TERUTANI J2494 TF40 (IMP JAP)**GGG. PEDFAJ10787** KIKUTERU DOI J10787 – KURO IKU  
**GGD. PEDFA538** TANIFUKU 2 J601115**S. IMUFR3258** TF TERUTANI 40/1 (IMP USA) (AI) (ET)**GD. PEDFA2453** TF DAI 2 KINNTOU 3**GGG. PEDFA500** ITOMICHI J1158  
**GGD. PEDFA464** DAI 2 KINTOU J337756**GS. IMUFQTF148** ITOSHIGENAMI (IMP USA)**GGG. PEDFA10632** SHIGESHIGENAMI J10632  
**GGD. PEDFA661** FUKUYUKI**D. GRSFC0021** GOORAMBAT F C0021 (AI) (ET)**GD. GRSFY0101** GOORAMBAT F Y101**GGG. TWAFT0494** TWA 494 (AI) (ET)  
**GGD. RASFW0281** TERRAGONG F W281 (AI) (ET)

**Lot 12 WG Hirashiget 045 (ET)**

**WGGFM6189D**

**Noble House Wagyu**

**Recessive Status B3FU,**

**CHSFU, CL16FU, F118% 25 Straws**

**Grade: Fullblood**

**Horn: Horned**

**Stored in Germany**

**Blood: 100.0**

**Colour: Black**



**Vendor Notes**

Well balanced pedigree with good marbling. Great growth top 5% of the breed EBV value +46. Top 10% carcass weight, top 10% of the breed at an EBV of +34. Gene tested results SCD:AA and tenderness score of 6. Free from recessive genetic disease

**Breeding Notes**

Genomic EBVs have confirmed the strong maternal traits (growth, fertility and milk) in his pedigree will be passed on. His sire, Hirashigetayasu was bred in Japan and combined the famed line-bred Kedaka sire, Dai 20 Hirashige, with a dam that combines Okayama with the Tayasu Doi line.

Sanjirou in his dam tops up Eye Muscle Area that can be light in Kedaka breeding.

WG Hirashiget 045 is a strong candidate in Group C with 43% Kadaka, and he also has 53% Tajima.

	GL	BW	200	400	600	MCW	Milk	SS	CWt	EMA	Rump	RBV	MS	MF
<b>EBV</b>	<b>+1.2</b>	<b>+3.7</b>	<b>+22</b>	<b>+34</b>	<b>+43</b>	<b>+46</b>	<b>+3</b>	<b>+0.7</b>	<b>+34</b>	<b>+1.1</b>	<b>-1.4</b>	<b>+1.0</b>	<b>+0.1</b>	<b>+0.09</b>
<b>Acc</b>	<b>62%</b>	<b>68%</b>	<b>68%</b>	<b>67%</b>	<b>67%</b>	<b>62%</b>	<b>61%</b>	<b>59%</b>	<b>63%</b>	<b>59%</b>	<b>60%</b>	<b>54%</b>	<b>62%</b>	<b>59%</b>

<b>GS. PEDFAJ287</b> DAI 20 HIRASHIGE J287 – KURO IKU	<b>GGs. PEDFAJ7212</b> KEDAKA J7212 – KURO IKU
<b>S. IMJFAJ2351</b> HIRASHIGETAYASU J2351 HONGEN (IMP JAP)	<b>GGD. PEDFAJ1137022</b> DAI 13 HIRASHIGE J1137022 – KURO KOH
<b>GD. PEDFAJ187250</b> DAI 5 YURUHIME J187250 – KURO KOH	<b>GGs. PEDFAJ157</b> TAYASUFUKU J157 – KURO IKU
	<b>GGD. PEDFAJ28677</b> YURIKO J28677 – KURO KOH
<b>GS. PEDFB10712</b> 373 SHIGHARU	<b>GGs. WKSFP1593</b> WORLD K'S SHIGESHIGETANI 1593
<b>D. USAFB12283</b> GAW SANSHIGA	<b>GGD. PEDFB4024</b> CHR MS HARUKI 027 (ET)
<b>GD. PEDF8714</b> CHR MS SANJIROU 309T (ET)	<b>GGs. WKSFP0100</b> WORLD K'S SANJIROU (AI) (ET)
	<b>GGD. PEDFB5138</b> MJB MS KITAFUKU 05K FB5138

**Lot 13 WG Hirashiget 045 (ET)**

**WGGFM6189D**

**Noble House Wagyu**

**Recessive Status B3FU,**

**CHSFU, CL16FU, F118% 20 Straws**

**Grade: Fullblood**

**Horn: Horned**

**Stored in Germany**

**Blood: 100.0**

**Colour: Black**



**Vendor Notes**

Well balanced pedigree with good marbling. Great growth top 5% of the breed EBV value +46. Top 10% carcass weight, top 10% of the breed at an EBV of +34. Gene tested results SCD:AA and tenderness score of 6. Free from recessive genetic disease

**Breeding Notes**

Genomic EBVs have confirmed the strong maternal traits (growth, fertility and milk) in his pedigree will be passed on. His sire, Hirashigetayasu was bred in Japan and combined the famed line-bred Kedaka sire, Dai 20 Hirashige, with a dam that combines Okayama with the Tayasu Doi line.

Sanjirou in his dam tops up Eye Muscle Area that can be light in Kedaka breeding.

WG Hirashiget 045 is a strong candidate in Group C with 43% Kadaka, and he also has 53% Tajima.

	GL	BW	200	400	600	MCW	Milk	SS	CWt	EMA	Rump	RBV	MS	MF
<b>EBV</b>	<b>+1.2</b>	<b>+3.7</b>	<b>+22</b>	<b>+34</b>	<b>+43</b>	<b>+46</b>	<b>+3</b>	<b>+0.7</b>	<b>+34</b>	<b>+1.1</b>	<b>-1.4</b>	<b>+1.0</b>	<b>+0.1</b>	<b>+0.09</b>
<b>Acc</b>	<b>62%</b>	<b>68%</b>	<b>68%</b>	<b>67%</b>	<b>67%</b>	<b>62%</b>	<b>61%</b>	<b>59%</b>	<b>63%</b>	<b>59%</b>	<b>60%</b>	<b>54%</b>	<b>62%</b>	<b>59%</b>

<b>GS. PEDFAJ287</b> DAI 20 HIRASHIGE J287 – KURO IKU	<b>GGs. PEDFAJ7212</b> KEDAKA J7212 – KURO IKU
<b>S. IMJFAJ2351</b> HIRASHIGETAYASU J2351 HONGEN (IMP JAP)	<b>GGD. PEDFAJ1137022</b> DAI 13 HIRASHIGE J1137022 – KURO KOH
<b>GD. PEDFAJ187250</b> DAI 5 YURUHIME J187250 – KURO KOH	<b>GGs. PEDFAJ157</b> TAYASUFUKU J157 – KURO IKU
	<b>GGD. PEDFAJ28677</b> YURIKO J28677 – KURO KOH
<b>GS. PEDFB10712</b> 373 SHIGHARU	<b>GGs. WKSFP1593</b> WORLD K'S SHIGESHIGETANI 1593
<b>D. USAFB12283</b> GAW SANSHIGA	<b>GGD. PEDFB4024</b> CHR MS HARUKI 027 (ET)
<b>GD. PEDF8714</b> CHR MS SANJIROU 309T (ET)	<b>GGs. WKSFP0100</b> WORLD K'S SANJIROU (AI) (ET)
	<b>GGD. PEDFB5138</b> MJB MS KITAFUKU 05K FB5138

**Lot 14 WG Hirashiget 045 (ET)**

**WGGFM6189D**

**Noble House Wagyu**

**Recessive Status B3FU,**

**CHSFU, CL16FU, F118% Sexed Semen**

**Grade: Fullblood (Motile Spermzoa count if 2.1 million)**

**Horn: Horned**

**Blood: 100.0**

**Colour: Black**

**Stored in Germany**



**Vendor Notes**

Well balanced pedigree with good marbling. Great growth top 5% of the breed EBV value +46. Top 10% carcass weight, top 10% of the breed at an EBV of +34. Gene tested results SCD:AA and tenderness score of 6. Free from recessive genetic disease

**Breeding Notes**

Genomic EBVs have confirmed the strong maternal traits (growth, fertility and milk) in his pedigree will be passed on. His sire, Hirashigetayasu was bred in Japan and combined the famed line-bred Kedaka sire, Dai 20 Hirashige, with a dam that combines Okayama with the Tayasu Doi line.

Sanjirou in his dam tops up Eye Muscle Area that can be light in Kedaka breeding.

WG Hirashiget 045 is a strong candidate in Group C with 43% Kadaka, and he also has 53% Tajima.

	GL	BW	200	400	600	MCW	Milk	SS	CWt	EMA	Rump	RBV	MS	MF
<b>EBV</b>	<b>+1.2</b>	<b>+3.7</b>	<b>+22</b>	<b>+34</b>	<b>+43</b>	<b>+46</b>	<b>+3</b>	<b>+0.7</b>	<b>+34</b>	<b>+1.1</b>	<b>-1.4</b>	<b>+1.0</b>	<b>+0.1</b>	<b>+0.09</b>
<b>Acc</b>	<b>62%</b>	<b>68%</b>	<b>68%</b>	<b>67%</b>	<b>67%</b>	<b>62%</b>	<b>61%</b>	<b>59%</b>	<b>63%</b>	<b>59%</b>	<b>60%</b>	<b>54%</b>	<b>62%</b>	<b>59%</b>

**GS. PEDFAJ287** DAI 20 HIRASHIGE J287 – KURO IKU  
**S. IMJFAJ2351** HIRASHIGETAYASU J2351 HONGEN (IMP JAP)  
**GD. PEDFAJ187250** DAI 5 YURUHIME J187250 – KURO KOH

**GS. PEDFB10712** 373 SHIGHARU

**D. USAFB12283** GAW SANSHIGA  
**GD. PEDF8714** CHR MS SANJIROU 309T (ET)

**GGS. PEDFAJ7212** KEDAKA J7212 – KURO IKU  
**GGD. PEDFAJ1137022** DAI 13 HIRASHIGE J1137022 – KURO KOH

**GGS. PEDFAJ157** TAYASUFUKU J157 – KURO IKU  
**GGD. PEDFAJ28677** YURIKO J28677 – KURO KOH

**GGS. WKSFP1593** WORLD K'S SHIGESHIGETANI 1593  
**GGD. PEDFB4024** CHR MS HARUKI 027 (ET)

**GGS. WKSFP0100** WORLD K'S SANJIROU (AI) (ET)  
**GGD. PEDFB5138** MJB MS KITAFUKU 05K FB5138

**Lot 15 SPL Yojimbo Mr Shou 05 (ET)**

**FB10622**

**Mr C Leith**

**UK521456500098**

**20/09/2009**

**Recessive Status**

**Grade: Fullblood 50 Straws**

**Horn: Horned**

**Blood: 100.0% Stored at UK Sires**

**Colour: Black**

**Vendor Notes**

Semen has been exported to 7 different countries in 3 continents.

**Breeding Notes**

Mr Shou 05 has strong influencers in his pedigree with Fukutsuru and Yasufuku Jr supported by Michifuku from his sire from Lone Mountain with genomic EBVs from 19 Carcase progeny. His dam, BR MS Sanjiro 0630, from Blue Rock Cattle Company breeding brings Sanjiou together with Takazakura, Haruki II and Suzutani and is scored by genomic EBVs and 3 Carcass progeny.

His predictions are for exceptional Eye Muscle Area with Marble Score and Marble Fineness above midpoint while growth should be good for high Tajima content and hovering just below midpoint.

GL BW 200 400 600 MCW Milk SS CWt EMA Rump RBY MS MF

**EBV**

**Acc**

<b>GS. BAR R FUKUTSURU 36H 100 FB4235</b>	<b>GGG. JVP FUKUTSURU-068 100 FB2101</b>
<b>S.LMR YOJIMBO 100 FB6761</b>	<b>GGD. METANI 100 FB3125</b>
<b>GD. BR MS TASUFUKU 0609 100 FB5082</b>	<b>GGG. YASUFUKU JR 100 FB5061</b>
	<b>GGD. BR MS MICHIFUKU 8608 100 FB4474</b>
<b>GS. SANJIROU FB2501</b>	<b>GGG. MICHIFUKU 100 FB1615</b>
<b>D. BR MS SANJIRO 0630 100 FB5092</b>	<b>GGD. SUZUTANI 100 FB1617</b>
<b>GD. METANI 100 FB3125</b>	<b>GGG. TAKAZAKURA 100 FB2892</b>
	<b>GGD. HEATHERKURA 100 FB2205</b>

**Lot 16 Redewater Itoshigenami 452 (AI) (ET)****RAMFL0452****Northumbrian Wagyu****UK106289300452**Recessive Status B3FU,  
CHSFU, CL16FU, F1156%**10 Straws****Grade:** Fullblood**Horn:** Horned**Stored at UK Sires****Blood:** 100.0%**Colour:** Black**Vendor Notes**

This is the last semen for sale from this outstanding bull from the breeder. He has been the foundation of the herd and is producing F1 beef of exceptional eating quality.

**Breeding Notes**

This sire combines Kumanami Tajima superior Marble Score (IMF%) from Itoshigenami with additional Marble score and fineness EBVs from Kitaguni Jr who is his dam's grand-sire.

Fukutsuru's influence shows in the high back fat EBV but Marble score in the Top 5% and Marble fineness is around the Top 10%. His best \$Index is for F1 Terminal Index in the Top 25% so Redewater Itoshigenami 452 will produce best results over large dams.

	GL	BW	200	400	600	MCW	Milk	SS	CWt	EMA	Rump	RBV	MS	MF	TCI (\$)
<b>EBV</b>	<b>+0.9</b>	<b>-0.8</b>	<b>0</b>	<b>-1</b>	<b>-7</b>	<b>-4</b>	<b>-3</b>	<b>-1.1</b>	<b>-3</b>	<b>+0.8</b>	<b>+1.6</b>	<b>-1.1</b>	<b>+1.3</b>	<b>+0.23</b>	<b>+\$ 262</b>
<b>Acc</b>	<b>57%</b>	<b>60%</b>	<b>61%</b>	<b>60%</b>	<b>60%</b>	<b>57%</b>	<b>54%</b>	<b>55%</b>	<b>58%</b>	<b>56%</b>	<b>57%</b>	<b>52%</b>	<b>58%</b>	<b>57%</b>	

**GS. PEDFA10632 SHIGESHIGENAMI J10632****GGS. PEDFA6109 SHIGEKANANAMI J6109 (FB221)****GGD. PEDFAJ774695 SHIGEMITSU J774695 (FB4751)****S. IMUFQTF148 ITOSHIGENAMI (IMP USA)****GD. PEDFA661 FUKUYUKI****GGS. PEDFAJ10756 FUKUMASA J10756****GGD. PEDFAJ456691 YUKIZAKURA J456691****GS. PEDFB5140 CHR KITAGUNI 07K****GGS. WKSFP0001 WORLD K'S KITAGUNI JR****GGD. PEDFS030 CHR MS MICHIFUKU 030H****D. PEDFC0245 C245 (AI) (ET)****GD. PEDFW107 CHR MS FUKUTSURU 107L****GGS. IMJFMJ068 FUKUTSURU J068 (IMP JAP)****GGD. PEDFP044 CHR MS TAKAZAKURA 044J**



**Lot 17 Redewater Shogun****RAMFD249****Northumbrian Wagyu****UK106289300249****Recessive Status B3FU,  
CHSFU, CL16FU, F11FU****10 Straws****Grade: Fullblood****Horn: Horned****Stored at UK Sires****Blood: 100.0****Colour: Black****Notes**

Shogun was bred from World K's Michifuku out of World K's Suzuharu, a \$50,000 Sexed Embryo. He is ¾ brother to World K's Sanjirou.

Shogun has an EMA of 5.0 the top 1% of the breed. Last batch of semen available for sale from the breeder.

**Breeding Notes**

Redewater Shogun is sired by Michifuku from a dam sired by Haruki II over Suzutani. Carcase attributes would be expected from this joining and this is borne out by his EBVs. Exceptional Eye muscle area EBV is at the Top, Yield and Marble fineness are in the Top 10% and Marble score EBV is in the Top 20%. Low birth weight EBV is in the Top 25% so he is ideal for use over heifers. He is the ideal sire to cross over large breed Holstein and Fleckvieh dams

	GL	BW	200	400	600	MCW	Milk	SS	CWt	EMA	Rump	RBV	MS	MF
<b>EBV</b>	<b>-0.2</b>	<b>+0.2</b>	<b>+3</b>	<b>+5</b>	<b>+4</b>	<b>+6</b>	<b>-7</b>	<b>-1.4</b>	<b>-1</b>	<b>+5.0</b>	<b>+0.3</b>	<b>+0.6</b>	<b>+0.7</b>	<b>+0.20</b>
<b>Acc</b>	<b>65%</b>	<b>69%</b>	<b>70%</b>	<b>69%</b>	<b>69%</b>	<b>65%</b>	<b>64%</b>	<b>64%</b>	<b>66%</b>	<b>63%</b>	<b>65%</b>	<b>59%</b>	<b>66%</b>	<b>64%</b>

**GS. PEDFA201 MONJIRO J11550****GGs. PEDFAJ10328 YASUMI DOI J103283 KURO IKU  
GGD. PEDFA203 HARUMI J1086409****S. WKSFM0164 WORLD K'S MICHIFUKU****GD. PEDFA215 MICHIKO J655635 (AI)****GGs. PEDFA211 TANISHIGE 1526 – KURO KOH  
GGD. PEDFA216 MICHIFUKU J4944290****GS. WKSFM0139 WORLD K'S HARUKI 2 (FB1614)****GGs. PEDFA201 MONJIRO J11550  
GGD. PEDFA206 SAKURA 2 J741638****D. USAFB5769 SUZUHARA (FB5769) (AI) (ET)****GD. WKSFL0976 WORLD K'S SUZUTANI (FB1617)****GGs. PEDFA211 TANISHIGE 1526 – KURO KOH  
GGD. PEDFASUZUNAMI SUZUNAMI 472255**

**Lot 18 PEPPERMILL GROVE L00013 (AI) (ET) (TW)****PMGFL00013****Delta Wagyu****Recessive Status B3F, CHSC,****CL16F, F11C, F13F****Grade: Fullblood****Horn: Horned****Blood: 100.0%****Colour: Black****10 Straws****Stored at UK Sires****Available for Export****Vendor Notes**

Fullblood Bull and one of only two sons available Worldwide of the top ranking Breedplan bull Mayura Itoshigenami Jnr ABDFA0139. He sired the \$185000 Poll Wagyu Midnight M0775 SOLD May 2018 Wagyu Edge Confrence, Australia. Semen of his sire sold in Australia up to AU\$3050 Per Straw. Peppermill Groves Fullblood Terminal Index value is +\$381 compared to the Breed Average of +\$150. This index combines Carcase Weight ABV & Marble Score EBV and predicts adding a value of +\$381 to each of his progeny.

**Breeding Notes**

Sire is Mayura Itoshigenami Jr who was the surviving sire with highest carcase EBVs when they were first released in Breedplan and limited releases of his progeny since then have commanded record prices. His carcase prowess is derived from Itoshigenami with Sanjirou and some growth is salvaged from Itoshigefuji.

Peppermill Grove L0013 gets another injection of premium carcase traits through his dam from Monjiro through Sanjirou's father – Michifuku.

Very high Tajima content and Top Marble score, Marble fineness and Eye muscle area EBVs and TCI place Peppermill Grove L0013 unrivalled for use over maternal-type dams.

Self-Replacing Index +\$213 (Breed Average +\$119)

Fullblood Terminal Index +\$174 (Breed average +\$99)

F1 Terminal Index +\$176 (Breed Average +\$89)

Sire Mayura Itoshigenami Jnr was only noticed when his first carcasses came through production. He had not inspired at weaning but he was included amongst those to have semen drawn. His grandfather Shigeshigenami also only became celebrated after his carcasses scored so well in the Tokyo markets but he was matched with a grand-daughter of Dai 7 Itozakura to raise Itoshigenami before he was exported from Japan.

Mayura Itoshigenami Jnr breeding merit was posted in the first release of carcass EBVs as Top Marble Score sire from Australian BREEDPLAN and I still remember that afternoon and he continues to impress through his versatility.

This semen on offer is from a dam that was sired by Michifuku and goes back to Takazakura, Suzutani and Fukutsuru.

This infusion of carcass quality reinforces the superiority of carcass traits in Peppermill Grove L00013's genomic EBVs.

This positions his contribution for breeding over dams with maternal traits as a Group D sire, or when production is key to the operation.

	GL	BW	200	400	600	MCW	Milk	SS	CWt	EMA	Rump	RBV	MS	MF
<b>EBV</b>	<b>-0.4</b>	<b>-0.3</b>	<b>+3</b>	<b>+6</b>	<b>+4</b>	<b>+18</b>	<b>-6</b>	<b>-1.2</b>	<b>+8</b>	<b>+4.5</b>	<b>+1.5</b>	<b>-0.2</b>	<b>+1.8</b>	<b>+0.38</b>
<b>Acc</b>	<b>67%</b>	<b>76%</b>	<b>71%</b>	<b>70%</b>	<b>70%</b>	<b>60%</b>	<b>54%</b>	<b>57%</b>	<b>65%</b>	<b>60%</b>	<b>62%</b>	<b>49%</b>	<b>63%</b>	<b>61%</b>

**GS. IMUFQTF148 ITOSHIGENAMI (IMP USA)****GGG. PEDFA10632 SHIGESHIGENAMI J10632****GGD. PEDFA661 FUKUYUKI****S. ADBFA0139 MAYURA ITOSHIGENAMI JNR (AI)****GD. ADBFX0001 MAYURA DAI NI KINNTOU 1 (AI)****GGG. WKSFP0100 WORLD K'S SANJIROU (AI) (ET)****GGD. ADBFW0028 MAYURA DAI 2 KINNTOU 7/2 (AI) (ET)****GS. WKSFM0164 WORLD K'S MICHIFUKU****GGG. PEDFA201 MONJIRO J11550****GGD. PEDFA215 MICHIKO J655635 (AI)****D. PMGFG0037 PEPPERMILL GROVE G037 (AI)****GD. PMGFE0023 PEPPERMILL GROVE E023 (AI) (ET)****GGG. TWAFR0007 TWA SHIKIKAN (IMP USA) (ET)****GGD. PMGFB0017 PEPPERMILL GROVE B017 (AI) (ET)**

**Lot 19 Sumo Cattle Co Shikikan N211****SMOFN0211****Delta Wagyu****Recessive Status B3F,**

CHSF, CL16FU, F11F

**10 Straws****Grade: Fullblood****Horn: Dehorned****Stored at UK Sires****Blood: 100.0****Colour: Black****Vendor Notes**

A rare outcross with Terutani and Michifuku on the dam side as well as a double dose of Itoshigenami IMUFQTF148. A high marbling bull of moderate size from well-regarded sire Sumo Cattle Co Shikikan D233.

**Breeding Notes**

Shikikan sons are known for marbling, however many are below on carcase weight. SMOFN0211 is a real curve bender, delivering huge carcase weights as well as extremely high marbling figures. SMOFN0211 will sit well in any programme that is chasing profitable genetics, for F1's through to fullbloods.

Self-Replacing Index +\$203 (Breed Average +\$119)

Fullblood Terminal Index +\$183 (Breed average +\$99)

F1 Terminal Index +\$162 (Breed Average +\$89)

Michifuku and Suzutani together with Itoshigenami twice in the pedigree of Sumo Cattle Co Shikikan N211 have been endorsed by genomic EBVs to give superior Marble Score and Marble Fineness. What is surprising though, is that the DNA analysis shows that growth from Itohana and with a double Itomichi combined in Sumo Cattle Co Nami G195, there is also superior growth from birth to carcass, and milk is just outside Top 10%.

His attributes best position him over dams that are from Michifuku/Sanjirou/Yasufuku Jr or Kanadagene 100 that need marbling, growth and milk from a Group D sire.

	GL	BW	200	400	600	MCW	Milk	SS	CWt	EMA	Rump	RBY	MS	MF
<b>EBV</b>	<b>+0.6</b>	<b>+2.9</b>	<b>+15</b>	<b>+26</b>	<b>+39</b>	<b>+46</b>	<b>+4</b>	<b>+0.1</b>	<b>+36</b>	<b>-0.1</b>	<b>-0.9</b>	<b>-0.4</b>	<b>+1.5</b>	<b>+0.30</b>
<b>Acc</b>	<b>58%</b>	<b>66%</b>	<b>67%</b>	<b>64%</b>	<b>65%</b>	<b>55%</b>	<b>54%</b>	<b>48%</b>	<b>62%</b>	<b>55%</b>	<b>56%</b>	<b>44%</b>	<b>59%</b>	<b>51%</b>

**GS. TWAFR0007** TWA SHIKIKAN (IMP USA) (ET)**GGs. WKSFN2892** WORLDS K'S TAKAZAKURA**GGD. WKSFL0976** WORLDS K'S SUZUTANI (FB1617)**S. SMOFD0233** SUMO CATTLE CO SHIKIKAN D233 (AI) (ET)**GD. SUMFW0079** SUMO NAMI W0079 (AI) (ET)**GGs. IMUFQTF148** ITOSHIGENAMI (IMP USA)**GGD. SUMFU2209** SUMO F U2209 (AI) (ET)**GS. SMOFC0158** SUMO CATTLE CO ITOSHIGENAMI C0158 (AI) (ET)**GGs. IMUFQTF148** ITOSHIGENAMI (IMP USA)**GGD. SUMFU2208** SUMO MICHIFUKU U2208 (AI) (ET)**D. SMOFG0195** SUMO CATTLE CO NAMI G195**GD. SMOFC0099** SUMO CATTLE CO TANI C099 (AI) (ET)**GGs. IMUFR3258** TF TERUTANI 40/1 (IMP USA) (AI) (ET)**GGD. IMUFR3256** TF HIKOHIME 34/3 (IMP USA) (ET)

**Lot 20 Sumo Michifuku L153****SMOFL00153****Sumo Cattle Co****Recessive Status B3F, CHSF,****CL16F, F11F****Grade: Fullblood****Horn: Horned****Blood: 100.0****Colour: Black****10 Straws****Store at UK Sires****Vendor Notes**

Sumo Michifuku L153 is 70% Tajima and 30% Shimane. Thie sire is a son of Sumo Michifuku F154, Sumo Wagyu's most elite Sire. L153 has a well balanced genetic profile with a combinsation of three exceptional foundation sires, Takeda Farm Terutani 40/1, Itoshigenami X81 & World K's Michifuku.

Sumo Michifuku L153 has also inherited the foundation Shimane bloodlines of Takeda Farm Hikohime 34/1 & Hikohime 34/3 to produce a strong EBV for carcass weight (+18kg). The granddam of L153 (A089) is one of Sumo Wagyu's most proven donor females with an anviable fertile history, producing on average 10+ A Grade embryos from every flush.

**Breeding Notes**

The important carcass traits have been provided by Michifuku through the sire, and a double Itoshigenami through the dam. This includes superior Marble Score, Marble Fineness, Eye Muscle Area and Carcass weight is also strong. Genomic EBVs suggest that DNA from Tajima lines exert more influence over Shimane lines which nevertheless contribute to growth which ultimately ends up with a strong Carcass weight.

	GL	BW	200	400	600	MCW	Milk	SS	CWt	EMA	Rump	RBY	MS	MF
<b>EBV</b>	<b>+1.3</b>	<b>+0.5</b>	<b>+4</b>	<b>+9</b>	<b>+11</b>	<b>+15</b>	<b>-2</b>	<b>-0.6</b>	<b>+18</b>	<b>+2.8</b>	<b>+0.9</b>	<b>-0.4</b>	<b>+1.9</b>	<b>+0.39</b>
<b>Acc</b>	<b>57%</b>	<b>66%</b>	<b>66%</b>	<b>63%</b>	<b>64%</b>	<b>55%</b>	<b>52%</b>	<b>47%</b>	<b>61%</b>	<b>51%</b>	<b>55%</b>	<b>43%</b>	<b>58%</b>	<b>51%</b>

<b>GS. WKSFM0164</b> WORLD K'S MICHIFUKU	<b>GGG. PEDFA201</b> MONJIRO J11550
<b>S. SMOFF0154</b> SUMO CATTLE CO MICHIFUKU F154 (AI)	<b>GGD. PEDFA215</b> MICHIKO J655635 (AI)
<b>GD. SMOFC0016</b> SUMO CATTLE CO TANI C016 (AI) (ET)	<b>GGG. IMUFR3258</b> TF TERUTANI 40/1 (IMP USA) (AI) (ET)
	<b>GGD. IMUFR3256</b> TF HIKOHIME 34/3 (IMP USA) (ET)
<b>GS. SUMFX0081</b> SUMO ITOSHIGENAMI X0081 (AI) (ET)	<b>GGG. IMUFQTF148</b> ITOSHIGENAMI (IMP USA)
<b>D. SMOFE0071</b> SUMO CATTLE CO NAMI E071 (ET)	<b>GGD. SUMFT0250</b> SUMO FUKU T250 (AI) (ET)
<b>GD. CCOFA0089</b> COATES NAMI A089	<b>GGG. RJNFW0103</b> NABO ITOSHIGENAMI W0103 (AI) (ET)
	<b>GGD. IMUFR3232</b> TF HIKOHIME 34/1 (IMP USA) (ET)

**Lot 21 Sumo Michifuku L153****SMOFL00153****Sumo Cattle Co****Recessive Status B3F, CHSF,  
CL16F, F11F****Grade: Fullblood****Horn: Horned****Blood: 100.0****Colour: Black****10 Straws****Store at UK Sires****Vendor Notes**

Sumo Michifuku L153 is 70% Tajima and 30% Shimane. Thie sire is a son of Sumo Michifuku F154, Sumo Wagyu's most elite Sire. L153 has a well balanced genetic profile with a combinsation of three exceptional foundation sires, Takeda Farm Terutani 40/1, Itoshigenami X81 & World K's Michifuku.

Sumo Michifuku L153 has also inherited the foundation Shimane bloodlines of Takeda Farm Hikohime 34/1 & Hikohime 34/3 to produce a strong EBV for carcass weight (+18kg). The granddam of L153 (A089) is one of Sumo Wagyu's most proven donor females with an anviable fertile history, producing on average 10+ A Grade embryos from every flush.

**Breeding Notes**

The important carcass traits have been provided by Michifuku through the sire, and a double Itoshigenami through the dam. This includes superior Marble Score, Marble Fineness, Eye Muscle Area and Carcass weight is also strong. Genomic EBVs suggest that DNA from Tajima lines exert more influence over Shimane lines which nevertheless contribute to growth which ultimately ends up with a strong Carcass weight

	GL	BW	200	400	600	MCW	Milk	SS	CWt	EMA	Rump	RBY	MS	MF
<b>EBV</b>	<b>+1.3</b>	<b>+0.5</b>	<b>+4</b>	<b>+9</b>	<b>+11</b>	<b>+15</b>	<b>-2</b>	<b>-0.6</b>	<b>+18</b>	<b>+2.8</b>	<b>+0.9</b>	<b>-0.4</b>	<b>+1.9</b>	<b>+0.39</b>
<b>Acc</b>	<b>57%</b>	<b>66%</b>	<b>66%</b>	<b>63%</b>	<b>64%</b>	<b>55%</b>	<b>52%</b>	<b>47%</b>	<b>61%</b>	<b>51%</b>	<b>55%</b>	<b>43%</b>	<b>58%</b>	<b>51%</b>

<b>GS. WKSFM0164</b> WORLD K'S MICHIFUKU	<b>GGS. PEDFA201</b> MONJIRO J11550 <b>GGD. PEDFA215</b> MICHIKO J655635 (AI)
<b>S. SMOFF0154</b> SUMO CATTLE CO MICHIFUKU F154 (AI)	
<b>GD. SMOFC0016</b> SUMO CATTLE CO TANI C016 (AI) (ET)	<b>GGS. IMUFR3258</b> TF TERUTANI 40/1 (IMP USA) (AI) (ET) <b>GGD. IMUFR3256</b> TF HIKOHIME 34/3 (IMP USA) (ET)
<b>GS. SUMFX0081</b> SUMO ITOSHIGENAMI X0081 (AI) (ET)	<b>GGS. IMUFQTF148</b> ITOSHIGENAMI (IMP USA) <b>GGD. SUMFT0250</b> SUMO FUKU T250 (AI) (ET)
<b>D. SMOFE0071</b> SUMO CATTLE CO NAMI E071 (ET)	
<b>GD. CCOFA0089</b> COATES NAMI A089	<b>GGS. RJNFW0103</b> NABO ITOSHIGENAMI W0103 (AI) (ET) <b>GGD. IMUFR3232</b> TF HIKOHIME 34/1 (IMP USA) (ET)

# Bulls

**Lot 22 Redewater Itoshigenami 452**

**RAMFL0452**

**UK106289300452**

**11/04/2015**

**Recessive Status B3FU,  
CHSFU, CL16FU, F1155%  
Grade: Fullblood  
Horn: Horned  
Blood: 100%  
Colour: Black**



## Notes

A very unique opportunity to purchase a bull that is in the top 5% of the breed for marbling, with his SRI, FTI and F1 index well above the breed average.

He currently has the highest IMF Breedplan Figure of any bull in Europe Registered with AWA.

This is a one off opportunity to purchase a bull with exceptional breeding that will go on breeding the highest quality Wagyu beef. Producing exceptional F1 beef from Angus cows selling for up to £120.00 per kilo with a marble score of 7+. This Bull has produced over £5000.00 worth of semen to date. He is only for sale as we have a number of sisters and daughters in our herd

**To be sold with Semen Royalty of £10 per Straw Sold**

## Breeding Notes

This sire combines Kumanami Tajima superior Marble Score (IMF%) from Itoshigenami with additional Marble score and fineness EBVs from Kitaguni Jr who is his dam's grand-sire.

Fukutsuru's influence shows in the high back fat EBV but Marble score in the Top 5% and Marble fineness is around the Top 10%. His best \$Index is for F1 Terminal Index in the Top 25% so his success over Angus for F1 production is as expected. He will produce best results over large dams.

	GL	BW	200	400	600	MCW	Milk	SS	CWt	EMA	Rump	RBV	MS	MF
<b>EBV</b>	<b>+1.5</b>	<b>+0.6</b>	<b>+3</b>	<b>+5</b>	<b>+6</b>	<b>+12</b>	<b>-3</b>	<b>-0.7</b>	<b>+7</b>	<b>+0.9</b>	<b>+0.3</b>	<b>-0.6</b>	<b>+1.4</b>	<b>+0.27</b>
<b>Acc</b>	<b>61%</b>	<b>67%</b>	<b>68%</b>	<b>67%</b>	<b>67%</b>	<b>61%</b>	<b>61%</b>	<b>59%</b>	<b>63%</b>	<b>59%</b>	<b>60%</b>	<b>54%</b>	<b>62%</b>	<b>60%</b>

<p><b>GS. PEDFA10632</b> SHIGESHIGENAMI J10632</p> <p><b>S.IMUFQTF148</b> ITOSHIGENAMI (IMP USA)</p> <p style="padding-left: 100px;"><b>GD. PEDFA661</b> FUKUYUKI</p> <p style="padding-left: 100px;"><b>GS. PEDFB5140</b> CHR KITAGUNI 07K</p> <p><b>D. PEDFC0245</b> C245 (AI) (ET)</p> <p style="padding-left: 100px;"><b>GD. PEDFW107</b> CHR MS FUKUTSURU 107L</p>	<p><b>GGs. PEDFA6109</b> SHIGEKANANAMI (FB221)</p> <p><b>GGD. PEDFAJ774695</b> SHIGEMITSU J774695 (FB4751)</p> <p><b>GGs. PEDFAJ10756</b> FUKUMASA J10756</p> <p><b>GGD. PEDFAJ456691</b> YUKIZAKURA J456691</p> <p><b>GGs. WKSFP0001</b> WORLD K'S KITAGUNI JR</p> <p><b>GGD. PEDFS030</b> CHR MS MICHIFUKU 030H</p> <p><b>GGs. IMJFMJ068</b> FUKUTSURU J068 (IMP JAP)</p> <p><b>GGD. PEDFP044</b> CHR MS TAKAZAKURA 044J</p>
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**Lot 23 Ohanasaki Horrace (AI) (ET)****OHAFL70355****Hoardweel Farming Ltd****IE201090470355****12/06/2015****Recessive Status B3FU,****CHSFU, CL16FU, F11FU****Grade: Fullblood****Horn: Horned****Blood: 100%****Colour:Black****Breeding Notes**

Sire, Irish Kobe Fuji, combines Terutani TF40 with Hirashigetayasu and is balanced with maternal traits up to about 20% above midline, and carcass traits are about 20% below the midline.

Dam, Ohanasaki Breda, combines influential Itozurudoï TF151, Itomichi 1/2, Fukutsuru with Kikutsurudoï. Predictions of parents have low accuracy but, when combined with those from the sire, indicate that milk production will be strong while growth and fertility will be around midpoint.

With a strong array in his pedigree, progeny from Ohanasaki Horrace are expected to be well balanced and will best complement dams that are from Michifuku/Sanjirou/Yasufuku Jr or Kanadagene 100 breeding

	GL	BW	200	400	600	MCW	Milk	SS	CWt	EMA	Rump	RBV	MS	MF
<b>EBV</b>	<b>+0.8</b>	<b>+0.7</b>	<b>+9</b>	<b>+14</b>	<b>+16</b>	<b>+13</b>	<b>+3</b>	<b>-0.3</b>	<b>+11</b>	<b>-1.0</b>	<b>+0.7</b>	<b>-0.5</b>	<b>+0.3</b>	<b>+0.12</b>
<b>Acc</b>	<b>42%</b>	<b>45%</b>	<b>46%</b>	<b>45%</b>	<b>44%</b>	<b>40%</b>	<b>39%</b>	<b>38%</b>	<b>42%</b>	<b>38%</b>	<b>39%</b>	<b>33%</b>	<b>41%</b>	<b>39%</b>

**GS. NEWBRY RIDGE OKUMIYAKO****GGs. IMUFJTF40 TERUNTANI J29494 TF40 (IMP JAP)  
GGD. ILLFT0003 ILLABO TASSURU (AI) (ET)****S. IRLFC0003 IRISH KOBE FUJI (UK92428759531) (ET)****GD. NEWBRY RIDGE HIRASKEN****GGs. IMJFAJ2351 HIRASHIGETAYASU J2351 HONGEN (IMP JAP)  
GGD. ILLFR0031 ILLABO KENSON (IMP USA) (ET)****GS. TFWFW0629 TAKEDA FARM FUKUTSURU 004 (AI) (ET)****GGs. IMJFMJ068 FUKUSURU J068 (IMP JAP)  
GGD. TFWFU0177 TAKEDA FARM ITOCHIYO U177(IMP USA)(AI)(ET)****D. OHAFE60222 OHANASAKI BREDA (AI) (ET)****GD. KJDFY0047 LAKE WAGYU Y047 (AI)****GGs. IMUFLTF151 ITOZURUDOï TF151 (IMP USA)  
GGD. BYWFW0181 BLACKMORE DAI 2 KINNTOU W181 (AI) (ET)****Lot 24 Ohanasaki Juan Antonio N421 (ET)****OHAFN0421****Hoardweel Farming Ltd****IE216266990417****26/01/2017**

**Recessive Status B3FU,  
CHSFU, CL16FU, F11FU**  
**Grade: Fullblood**  
**Horn: Dehorned**  
**Blood: 100%**  
**Colour: Black**



**Breeding Notes**

Sire, Edenbane Ideal, combines Hirashigetayasu, Haruki II with Kikuyasu and despite low accuracies, very strong EBVs are generated for growth from birth through to carcass, milk and fertility. Kedaka lines appear to dominate.

Dam, Ohanasaki Breda, enhances milk production and backfat thickness after a light birth weight coming from the union between influential Itozurudoï TF151, Itomichi 1/2, Fukutsuru with Kikutsurudoï.

Low accuracies in the mid-parent predictions indicate that maternal traits will prevail in progeny from Ohanasaki Juan Antonio N241. Milk EBV is highest, followed by fertility and backfat thickness, then finally growth ranges between 10 to 20% above midpoint.

	GL	BW	200	400	600	MCW	Milk	SS	CWt	EMA	Rump	RBV	MS	MF
<b>EBV</b>	<b>-1.3</b>	<b>+0.8</b>	<b>+10</b>	<b>+18</b>	<b>+22</b>	<b>+33</b>	<b>+5</b>	<b>+0.3</b>	<b>+21</b>	<b>+2.0</b>	<b>+0.8</b>	<b>+0.4</b>	<b>0.0</b>	<b>+0.30</b>
<b>Acc</b>	<b>94%</b>	<b>98%</b>	<b>97%</b>	<b>98%</b>	<b>98%</b>	<b>96%</b>	<b>97%</b>	<b>94%</b>	<b>97%</b>	<b>94%</b>	<b>95%</b>	<b>92%</b>	<b>95%</b>	<b>93%</b>

<p><b>GS. WKSFM0139</b> WORLD K'S HARUKI 2 (FB1614)</p> <p><b>S. EDEFJ6313</b> EDENBANE IDEAL (AI) (ET)</p> <p><b>GD. USAFB9644</b> BR MS HIRASHIGO 9644 (AI)</p> <p><b>GS. TFWFW0629</b> TAKEDA FARM FUKUTSURU 004 (AI) (ET)</p> <p><b>D. OHAFE60222</b> OHANASAKI BREDA (AI) (ET)</p> <p><b>GD. KJDFY0047</b> LAKE WAGYU Y047 (AI)</p>	<p><b>GGs. PEDFA201</b> MONJIRO J11550</p> <p><b>GGD. PEDFA206</b> SAKURA 2 J741638</p> <p><b>GGs. IMJFA2351</b> HIRASHIGETATASU J2351 HONGEN (MP JAP)</p> <p><b>GGD. PEDFQ24E</b> JVP MS KIKUSHIGE 24E</p> <p><b>GGs. IMJFMJ068</b> FUKUSURU J068 (IMP JAP)</p> <p><b>GGD. TFWFU0177</b> TAKEDA FARM ITOCHIYO U177(IMP USA)(AI)(ET)</p> <p><b>GGs. IMUFLTF151</b> ITOZURUDOï TF151 (IMP USA)</p> <p><b>GGD. BYWFW0181</b> BLACKMORE DAI 2 KINNTOU W181 (AI) (ET)</p>
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**Recessive Status B3FU,  
CHSFU, CL16FU, F1150%**  
**Grade: Fullblood**  
**Horn: Horned**  
**Blood:100.0**  
**Colour:Black**



**Vendor Notes**

Fruitful and correct, currently have cattle PD'd in calf to him. Weighed 33kg at birth, 229kg at 203 days, 418kg at 411 days, 534kg in July 2019. Did not get supplementary feed. Dam is 600kg+ cow, excellent mother and tested free of Johnnes. Scotty is free of all recessive conditions

Pictured on day one, up and sucking away. Good strong lively calf. Dam is an F1 Wagyu - shorthorn heifer from Highland Wagyu. Calf was 45kg, and was on its feet shortly after birth.

**Breeding Notes**

Sire, Redwater Shogun, is sired by Michifuku from a dam sired by Haruki II over Suzutani. Carcase attributes would be expected from this joining and this is borne out by his EBVs. Exceptional Eye muscle area EBV is at the Top, Yield and Marble fineness are in the Top 10% and Marble score EBV is in the Top 20%. Low birth weight EBV is in the Top 25%. Dam, Riversdale Wagyu Maiden, combines predominantly modern Itozakura with Kedaka from Itoshigefuji, Itozurudo TF151 and Itomoritaka to give predictions for very strong milk and backfat thickness, fertility then growth. This young bull is well grown out and has already shown that he can breed. With light accuracy there cannot be a firm prediction for breeding merit but generally progeny should be balanced with strong Eye Muscle Area and backfat thickness and most other traits will be around breed standard.

	GL	BW	200	400	600	MCW	Milk	SS	CWt	EMA	Rump	RBV	MS	MF
<b>EBV</b>	<b>-0.5</b>	<b>+0.7</b>	<b>+8</b>	<b>+14</b>	<b>+15</b>	<b>+17</b>	<b>+1</b>	<b>-0.5</b>	<b>+8</b>	<b>+1.8</b>	<b>+1.4</b>	<b>0.0</b>	<b>+0.2</b>	<b>0.13</b>
<b>Acc</b>	<b>46%</b>	<b>50%</b>	<b>52%</b>	<b>50%</b>	<b>50%</b>	<b>46%</b>	<b>44%</b>	<b>43%</b>	<b>47%</b>	<b>44%</b>	<b>45%</b>	<b>38%</b>	<b>48%</b>	<b>45%</b>

<p>GS. WKSFM0164 WORLD K'S MICHIFUKU S. RAMFD249 REDEWATER SHOGUN (UK106289300249) (AI) (ET) GD. USAFB5769 SUZUHARU (FB5769) (AI) (ET)</p>	<p>GGs. PEDFA201 MONJIRO J11550 GGD. PEDFAS 215 MICHIKO J655635 (AI) GGs. WKSFM0139 WORLD K'S KARUKI 2 (FB1614) GGD. WKSFL0976 WORLD K'S SUZUTANI (FB1617)</p>
<p>GS. BIMFE0003 BIMBI ITOSHIGEFUJI 2/1 (AI) (ET) D. RDLFK00331 RIVERSDALE WAGYU MAIDEN (AI) (ET) GD. KJDFE0003 LAKE WAGYU E3 (AI) (ET)</p>	<p>GGs. IMUFQTF ITOSHIGEFUKI (IMP USA) GGD. KJDFB0050 LAKE WAGYU B050 (AI) (ET) GGs. IMUFLTF151 ITOZURUDOI TF151 (IMP USA) GGD. KJDFB0044 LAKE WAGYU BAA (AI) (ET)</p>

**Lot 26 Redewater Itoshigenami 486**  
**Northumbrian Wagyu**

**UK106289200486**

**RAMFP00486**  
**02/06/2018**

**Recessive Status B3FU,  
CHSFU, CL16FU,  
F1136%  
Grade: Fullblood  
Horn: Horned  
Blood: 100%  
Colour:Black**



**Notes**

Sired by Redewater Itoshigenami 452, a bull in the top 5% of the breed for IMF out of a cow sired by Itomichi1/2. This bull calf has an IMF(Marble Score) predicted at 1.0 almost twice the average for the breed

**Breeding Notes**

Sire, Redewater Itoshigenami, 452 combines Kumanami Tajima superior Marble Score (IMF%) from Itoshigenami with additional Marble score and fineness EBVs from Kitaguni Jr who is his dam's grand-sire. Fukutsuru's influence shows in the high back fat EBV but Marble score in the Top 5% and Marble fineness is around the Top 10%.

Dam, Redewater Itomichi 1/2 458, has genomic EBVs and her strongest traits are light birth weight and could have high backfat thickness. Marble Score and Fineness, and Milk Production should be around midpoint.

Overall, mid-parent predictions for Redewater Itoshigenami 486 incline towards strong a very strong Marble Score with Marble Fineness from his paternal grand-sire, high backfat thickness and low birth weight. Best results should be from large dams with good milk ability

	GL	BW	200	400	600	MCW	Milk	SS	CWt	EMA	Rump	RBV	MS	MF
<b>EBV</b>	<b>+1.1</b>	<b>-0.2</b>	<b>+2</b>	<b>+4</b>	<b>+1</b>	<b>+7</b>	<b>-2</b>	<b>-0.7</b>	<b>+5</b>	<b>-0.4</b>	<b>+1.7</b>	<b>-1.2</b>	<b>+1.0</b>	<b>+0.21</b>
<b>Acc</b>	<b>48%</b>	<b>55%</b>	<b>57%</b>	<b>55%</b>	<b>55%</b>	<b>48%</b>	<b>47%</b>	<b>44%</b>	<b>51%</b>	<b>46%</b>	<b>47%</b>	<b>39%</b>	<b>50%</b>	<b>48%</b>

**GS. IMUFQTF148** ITOSHIGENAMI (IMP USA)

**GGS. PEDFA10632** SHIGESHIGENAMI J10632  
**GGD. PEDFA661** FUKUYUKI

**S. RAMFL0452** REDEWATER ITOSHIGENAMI 452 (AI) (ET)  
**GD. PEDFC0245** C245 (AI) (ET)

**GGS. PEDFB5140** CHR KITAGUNI 07K  
**GGD. PEDFW107** CHR MS FUKUTSURU 107L

**GS. IMUFP0036** TF ITOMICHI ½ (IMP USA)

**GGS. PEDFA500** ITOMICHI J1158  
**GGD. PEDFA464** DAI 2 KINTOU J337756

**D. RAMFL0458** REDEWATER ITOMICHI ½ 458 (AI) (ET)  
**GD. IMUFB6481** CHR MS MUSASHI 235S

**GGS. PEDFB5137** MJB MUSASHI 03K (FB5137)  
**GGD. PEDFB4246** CHR MS KITAGUNI 036H (FB4246)

<b>Lot 27</b>	<b>Redewater Itoshigenami 487</b>	<b>RAMFP00487</b>
<b>Northumbrian Wagyu</b>	<b>UK106289300487</b>	<b>02/06/2018</b>

**Recessive Status B3FU,  
CHSFU, CL16FU, F1135%**  
**Grade: Fullblood**  
**Horn: Horned**  
**Blood: 100%**  
**Colour:Black**

**Notes**

Sired by Redewater Itoshigenami 482, top 5% of the breed for IMF out of a cow sired by Haruki 2.

This bull calf has a IMP Prediction of 0.8 and is above average for EMA, RBY, Marble Score and Marble Fineness, and in the top 20% of the breed for SRI, FTI and F1 terminal Index

**Breeding Notes**

Sire, Redewater Itoshigenami, 452 combines Kumanami Tajima superior Marble Score (IMF%) from Itoshigenami with additional Marble score and fineness EBVs from Kitaguni Jr who is his dam's grand-sire. Fukutsuru's influence shows in the high back fat EBV but Marble score in the Top 5% and Marble fineness is around the Top 10%.

Dam, Redewater Ms Haruki 2, has a strong pedigree that embraces Haruki II, Sanjiro, Kitaguni Jr and Fukutsuru. Genomic EBVs indicate very strong Eye Muscle Area with a high degree of subcutaneous fat thickness. Fertility, Milk production and low Birth weight are also strong.

The predicted accuracy for midpoint parent EBVs for Redewater Itoshigenami 487 are low, but Marble Score should nevertheless prove excellent in offspring and with good quality from fineness. There should be balanced quality throughout and a high subcutaneous fat thickness with excellent marbling may allow early turn-off.

	GL	BW	200	400	600	MCW	Milk	SS	CWt	EMA	Rump	RBY	MS	MF
<b>EBV</b>	<b>+0.3</b>	<b>+0.8</b>	<b>+11</b>	<b>+17</b>	<b>+18</b>	<b>+18</b>	<b>+1</b>	<b>+0.1</b>	<b>+14</b>	<b>+0.5</b>	<b>+2.0</b>	<b>-</b>	<b>+0.8</b>	<b>+0.19</b>
<b>Acc</b>	<b>37%</b>	<b>42%</b>	<b>43%</b>	<b>42%</b>	<b>41%</b>	<b>36%</b>	<b>34%</b>	<b>34%</b>	<b>37%</b>	<b>33%</b>	<b>35%</b>	<b>-</b>	<b>37%</b>	<b>36%</b>

<b>GS. IMUFQTF</b> ITOSHIGENAMI (IMP USA)	<b>GGS. PEDFA10632</b> SHIGESHIGENAMI J10632 <b>GGD. PEDFA661</b> FUKUYUKI
<b>S. RAMFL0452</b> REDEWATER ITOSHIGENAMI 452 (AI) (ET)	<b>GD. PEDFC0245</b> C245 (AI) (ET)
<b>GS. WKSFM0139</b> WORLD K'S HARUKI 2 (FB1614)	<b>GGS. PEDFB5140</b> CHR KITAGUNI 07K <b>GGD. PEDFW107</b> CHR MS FUKUTSURU 107L
<b>D. RAMFL04477</b> REDEWATER MS HARUKI 2 (AI) (ET)	<b>GD. PEDFD0002</b> D2 (AI) (ET)
	<b>GGS. PEDFA201</b> MONJIRO J11550 <b>GGD. PEDFA</b> SAKURA 2 J741638
	<b>GGS. WKSFP0100</b> WORLD K'S SANJIROU (AI) (ET) <b>GGD. PEDFB5138</b> MJB MS KITAFUKU 05K FB5138

**Lot 28**

**Fullblood Bull**

**Registration Pending**

**BWS Verrill****UK117615100016****17/09/2017****Grade:** Fullblood**Horn:****Blood:** 100.0%**Colour:** Black**Notes**

The influential sires in the pedigree for sire, Redewater Haruki 2, include Haruki II, Sanjirou, Fukutsuru and Kitaguni Jr. Tajima content is 70% and predicted EBVs for Redewater Haruki 2 are in the Top 10% for Eye muscle area and within about 25% from Midline for growth.

Dam of BWS Verrill is Redewater Itoshigenami 437. She has Itoshigenami, Kitaguni Jr, Michifuku and Fukutsuru boosting her pedigree. Her carcass attributes give her Marble score, Marble fineness EBVs and TCI within the Top 10%. Predicted EBVs for BWS Verrill are driven by his dam but the accuracy is very low so like all predictions are only indicative until proven by progeny. Predicted Marble score and Eye muscle area EBVs are in the Top 20% and Marble fineness EBV is in the Top 40%.

**Breeding Notes**

The registration is pending. Predictions from the nominated joining of Redewater Haruki 2 over Redewater Itoshigenami 437 have very low accuracy but attributes are strongly inclined towards carcass quality. The influential ancestors Itoshigenami, Monjiro and Kitaguni would be the most likely contributors.

	GL	BW	200	400	600	MCW	Milk	SS	CWt	EMA	Rump	RBY	MS	MF	TCI (\$)	
<b>Sire EBV</b>	<b>-1.5</b>	<b>-0.7</b>	<b>+6</b>	<b>+12</b>	<b>+12</b>	<b>+8</b>	<b>+1</b>	<b>+0.2</b>	<b>+9</b>	<b>+2.7</b>	<b>+1.9</b>	<b>+0.0</b>	<b>+0.2</b>	<b>+0.08</b>	<b>+\$ 77</b>	
<b>GS. WKSFM0139</b> WORLD K'S HARUKI 2 (FB1614)									<b>GGS. PEDFA201</b> MONJIRO J11550							
<b>S. RAMKF0420</b> REDEWATER HARUKI 2									<b>GGD. PEDFA206</b> SAKURA 2 J741638							
									<b>GD. PEDFD0002</b> D2 (AI) (ET)							
									<b>GGS. WKSFP0100</b> WORLD K'S SANJIROU (AI) (ET)							
									<b>GGD. PEDFB5138</b> MJB MS KITAFUKU 05K FB5138							
									<b>GGS. PEDFA10632</b> SHIGESHIGENAMI J10632							
<b>GS. IMUFQTF148</b> ITOSHIGENAMI (IMP USA)									<b>GGD. PEDFA661</b> FUKUYUKI							
<b>D. RAMFK0437</b> REDEWATER ITOSHIGENAMI 437 (AI) (ET)									<b>GGS. PEDFB5140</b> CHR KITAGUNI 07K							
									<b>GD. PEDFC0245</b> C245 (AI) (ET)							
									<b>GGD. PEDFW107</b> CHR MS FUKUTSURU 107L							

**Lot 31****Private Number Plate****W14 GYU**