MUNSTER
BOVINE
Collectively Improving Farm Life

Suckler / Pedigree Beef Sires

2022 / 2023

(ICBF Oct. 22 Evaluation)

LIMOUSIN

#	Code	Name	Labels
1	LM7416	POWERFUL PROPER	CALVING EASE EASY
2	LM8286	RUTLAND REUBEN	NEW TEST SIRE
3	LM8259	KELTIC REMBRANDT	NEW TEST SIRE, PEDIGREE ROYALTY
4	LM8625	ARDLEA ROLEX	NEW TEST SIRE, PEDIGREE ROYALTY
5	LM4217	MOONDHARRIG KNELL	CALVING EASE AVERAGE, REPLACEMENT
5	LM2117	TOMSCHOICE IMPERIAL	CALVING EASE MATURE ONLY, WEANLING, FINISHING, PEDIGREE ROYALTY
6	LM8616	LISNA SIR	NEW TEST SIRE
7	LM4360	AHERLA K 7 Pp	CALVING EASE AVERAGE, REPLACEMENT, HETEROZYGOUS POLLED
7	LM5422	CREGGPARK MARCUS	CALVING EASE AVERAGE
8	LM8622	ARDLEA RIGBY ET	CALVING EASE MATURE ONLY, NEW TEST SIRE, PEDIGREE ROYALTY
9	LM6313	JK PORTO PP	CALVING EASE AVERAGE, HOMOZYGOUS POLLED
9	LM6280	O MALLET PP	CALVING EASE AVERAGE, HOMOZYGOUS POLLED
10	LM8619	CASTLEVIEW REECE	NEW TEST SIRE

CHAROLAIS

#	Code	Name	Labels
11	CH8334	CORBAUN RORY	NEW TEST SIRE
12	CH7503	CLOONRADOON RICKY	PROOF PENDING
13	CH8571	RECIF	NEW TEST SIRE
14	CH8262	GRANGWOOD ROYAL OAK ET	NEW TEST SIRE
15	CH6490	ORBI	CALVING EASE EASY
16	CH4321	LAPON	CALVING EASE EASY, WEANLING, FINISHING
17	CH8580	ROMARIN Pp	NEW TEST SIRE, HETEROZYGOUS POLLED
18	CH6493	OMEGA	CALVING EASE MATURE ONLY, WEANLING, FINISHING
19	CH8577	SULTAN	NEW TEST SIRE
20	CH6175	NERON Pp	CALVING EASE AVERAGE, HETEROZYGOUS POLLED
20	GRF	GERARD	CALVING EASE MATURE ONLY, WEANLING

BELGIAN BLUE

#	Code	Name	Labels
21	BB7383	TOP SIDE OUT THERE Pp	CALVING EASE AVERAGE, HETEROZYGOUS POLLED
22	BB7638	NEW RED	CALVING EASE AVERAGE, WEANLING
23	BB5223	NOX DE L'ORGELOT	CALVING EASE MATURE ONLY, WEANLING, FINISHING
24	BB7443	NEWTON DE FONTENA	CALVING EASE MATURE ONLY, WEANLING, FINISHING
25	BB4498	DELURE DE LA BEOLE	CALVING EASE MATURE ONLY, WEANLING, FINISHING
25	FSN	FOLON DE CRAS AVERNAS	CALVING EASE MATURE ONLY, WEANLING, FINISHING
26		EDISON DE CENTFONTAINE	NEW TEST SIRE
26		OCTOPUS DE BIERWA	NEW TEST SIRE
26		NOVATEUR DES PRINCES DE LIGNE	NEW TEST SIRE
26		CACHEMIRE DE DESSOUS LA VILLE	NEW TEST SIRE

SIMMENTAL

#	Code	Name	Labels
27	SI7491	LEEHERD LYNX 364	PROOF PENDING
28	SI2469	LISNACRANN FIFTY CENT	CALVING EASE EASY, REPLACEMENT
28	SI2152	CURAHEEN EARP	CALVING EASE AVERAGE, WEANLING, FINISHING, REPLACEMENT
29	SI8520	PORTROYAL MR BULL PP	NEW TEST SIRE, HOMOZYGOUS POLLED
30	SI4350	RUBYJEN HERE'S JOHNNY	CALVING EASE AVERAGE, WEANLING, FINISHING, REPLACEMENT
30	SI4250	LIS-NA-RI GUCCI	CALVING EASE AVERAGE, REPLACEMENT, WEANLING

SHORTHORN

#	Code	Name	Labels
31	SH8532	RYLO DUNCAN (RW)(H)	NEW TEST SIRE
31	SH2181	COOLVIN DOMINATOR (R)	CALVING EASE AVERAGE, REPLACEMENT

SALERS

#	Code	Name	Labels
32	SA4604	KNOTTOWN ROY	CALVING EASE EASY, REPLACEMENT, FINISHING
32	SA4461	SPIDDAL PAT	CALVING EASE EASY, REPLACEMENT

AUBRAC

#	Code	Name	Labels
33	AU6685	MOUNTCAIN ONDEE	CALVING EASE EASY
33	AU4683	TURLOUGHMORE MAGNIFICENT	CALVING EASE EASY, FINISHING, WEANLING, REPLACEMENT

PARTHENAISE

#	Code	Name	Labels
34	ZGH	HURRICANE GONZO	CALVING EASE MATURE ONLY, WEANLING, FINISHING

BLONDE D'AQUITAINE

#	Code	Name	Labels
34	BA2308	STONELEA INZAGI	CALVING EASE AVERAGE, WEANLING, FINISHING

ABERDEEN ANGUS

#	Code	Name	Labels
35	AA6682	HW LORD HORATIO V538	CALVING EASE EASY, FINISHING
36	AA6331	DEELISH SHOTGUN	CALVING EASE EASY
36	AA4640	HW FARGHAL T516	CALVING EASE EASY, WEANLING, FINISHING
37	AA8472	TUBRIDMORE TWOMEY ET	NEW TEST SIRE
38	AA7485	PROHURST EOGHAN W759	CALVING EASE EASY
38	AA4089	INTELAGRI MATTEO E.T.	CALVING EASE EASY, REPLACEMENT, FINISHING
39	AA5280	COOLRAIN PATRIARCH	CALVING EASE EASY, FINISHING
39	AA4088	INTELAGRI MAVERICK E.T.	CALVING EASE EASY, REPLACEMENT, FINISHING
40	AA4323	TREE BRIDGE POWYS S589	CALVING EASE AVERAGE, WEANLING, FINISHING
40	AA4087	GOULDING MAN OH MAN	CALVING EASE AVERAGE, WEANLING, FINISHING

HEREFORD

#	Code	Name	Labels
41	HE8511	INTELAGRI 1 GOLD RUSH ET Pp {HYF}	NEW TEST SIRE, HETEROZYGOUS POLLED
41	HE6841	GOULDINGPOLL 1 ZORO PP {HYF}	CALVING EASE EASY, HOMOZYGOUS POLLED
42	HE5346	FISHER 1 PROFILE P456 PP {HYF}	CALVING EASE EASY, FINISHING, HOMOZYGOUS POLLED
42	HE4344	ALLOWDALE RAMBO 475 {HYF}	CALVING EASE AVERAGE, FINISHING, REPLACEMENT

PRE-ORDER

LIMOUSIN

#	Code	Name	Labels
51	LM2242	EDAKKYA	CALVING EASE AVERAGE, REPLACEMENT, WEANLING, FINISHING
51	LM7431	JURANCON	CALVING EASE AVERAGE, REPLACEMENT
52	S3301	TELFERS MUNSTER	CALVING EASE AVERAGE, WEANLING, FINISHING
52	LM7428	HECTOR GD	CALVING EASE AVERAGE, WEANLING, FINISHING
53	LM4351	GRENACHE	CALVING EASE EASY, REPLACEMENT
53	LM4407	TWEEDDALE LENNOX	CALVING EASE EASY, WEANLING, FINISHING
54	S3104	GOLDIES JACKPOT	CALVING EASE EASY, WEANLING, FINISHING
54	LM7455	CARRICKMORE POCKET ROCKET ET	NEW
55	LM8715	Jaurel	CALVING EASE AVERAGE, REPLACEMENT
55	LM6172	EREBOS	CALVING EASE EASY, REPLACEMENT
56	LM3713	NEBBIOLO	NEW

CHAROLAIS

#	Code	Name	Labels
56	CH6121	MERLIN P	CALVING EASE AVERAGE, HETEROZYGOUS POLLED
57	CH2216	FIRST	CALVING EASE AVERAGE, WEANLING, FINISHING, REPLACEMENT
57	CH6115	MELOMAN	CALVING EASE EASY, WEANLING, FINISHING, REPLACEMENT
58	VMO	VOIMO	CALVING EASE AVERAGE, REPLACEMENT
58	CH6118	GIONO	CALVING EASE AVERAGE, WEANLING, FINISHING
59	CH6298	HAMEL	CALVING EASE EASY, WEANLING, FINISHING

SALERS

#	Code	Name	Labels
59	SA6346	HIBOU	CALVING EASE EASY, REPLACEMENT

ABERDEEN ANGUS

#	Code	Name	Labels
60	AA4135	MILLAH MURRAH KLOONEY K42	CALVING EASE AVERAGE
60	AA7452	TE MANIA NEBO N424	CALVING EASE EASY

SYMBOLS EXPLAINED

For each breed, the superior sires for weanling production, finishing and replacements are clearly labelled. These labels are our stamp of approval.

WEANLING

The superior sires for weanling production are the sires that will deliver the highest value weanlings. Progeny of these sires have excellent weight and muscle development at the weaning stage. The sires recommended for weanling production in this catalogue rank highly for weaning weight and calf quality, at high reliabilities. They consistently produce numerous champions and top prices at weanling shows and sales around the country.

FINISHING

The superior sires for finishing are the sires which will efficiently produce heavy, high grade, high value carcasses. The sires recommended for finishing in this catalogue rank highly for carcass weight and carcass conformation at high reliabilities

PEDIGREE ROYALTY

A pedigree royalty fee applies to these sires at the time of registration of pedigree progeny. This is collected by the relevant breed society. No fee applies to commercial calves.

REPLACEMENT

The superior sires for replacements are those which will deliver solid, hard-working cows. Daughters have good milk, fertility, calving ability, temperament, are easily maintained and are functionally correct in order to last the long winters inside. The sires recommended in this catalogue for replacement are well proven.

PROOF PENDING

These are bulls which are awaiting a calving survey

LM7416 **POWERFUL PROPER**

PED

Birth Year: 2019
MYOSTATIN STATUS: +/+ (2F94L)

I.D.: **LIMIRLM217657250237**

Bred by: Philip Crowe, Ballinagh, Co. Cavan

CALVING EASE EASY

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€138	53% (Average)	★★★★★
★★★★★	TERMINAL	€141	59% (Average)	★★★★★
★★★★★	DAIRY BEEF	€114	55% (Average)	★★★★★

Source ICBF October 22

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	6.3%	69% (High)	27
Beef Cows	3.3%	86% (V. High)	49

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	1.8d	89% (V. High)	★★★★★
★★★★★	Docility (1-5 scale)	0.04 scale	49% (Average)	★★★★★
★★★★★	Carcass weight (kg)	24.7kg	55% (Average)	★★★★★
★★★★★	Carcass conformation (1-15 scale)	2.26 scale	47% (Average)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	3.7%	64% (High-)	
★★★★★	Daughter milk (kg)	3.8kg	49% (Average)	★★★★★
★★★★★	Daughter calving interval (days)	4.4d	45% (Average)	★★★★★

Genotype included in evaluation

Dam, Liscarn Eve

Proper pictured @ 17 mths

- Proper is the ideal bull for use on suckler maidens; easy calving and short gestation
- He ranks in the top 1% of the Limousin breed on gestation length
- Progeny are correct and stylish with good muscle development

SCAN QR CODE FOR MOST RECENT PROOF

┌ WILODGE TONKA
KAPRICO ERAVELLE
└ KAPRICO RAVELLE
┌ AMPERTAINE ABRACADABRA
LISCARN EVE
└ LISCARN TARA

LM8286 **RUTLAND REUBEN**

PED

Birth Year: 2020
MYOSTATIN STATUS: +/+ (2F94L)

I.D.: **LIMIRLM216759840408**

Bred by: Noel Ruttledge, Ballina Co Mayo

Source ICBF October 22

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€153	50% (Average)	★★★★★
★★★★☆	TERMINAL	€131	50% (Average)	★★★★★
★★★★★	DAIRY BEEF	€127	48% (Average)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	4.3%	54% (Average)	0
Beef Cows	2.4%	74% (High)	0

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	2.4d	46% (Average)	★★★☆☆
★★★★★	Docility (1-5 scale)	-0.01 scale	48% (Average)	★★☆☆☆
★★☆☆☆	Carcass weight (kg)	19.3kg	48% (Average)	★★★★☆
★★★★☆	Carcass conformation (1-15 scale)	2.24 scale	47% (Average)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	4.9%	62% (High-)	
★★★★★	Daughter milk (kg)	3kg	49% (Average)	★★★☆☆
★★★★☆	Daughter calving interval (days)	0.4d	44% (Average)	★★☆☆☆

Genotype included in evaluation

- Reuben was selected for his overall quality and his easy calving, short gestation pedigree
- Four generations of quality easy-calving sires; Tomschoice Iceberg X Queensland Altea X Ampertaine Commander X Lino
- Rueben himself is an excellent quality, correct, well-balanced docile bull

SCAN QR CODE FOR MOST RECENT PROOF

NEW

TEST SIRE

LM8286 Rutland Reuben

Maternal G. Sire, Queensland Altea. Semen available.

┌ KAPRICO ERAVELLE
TOMSCHOICE ICEBERG
└ TOMSCHOICE CHANEL

┌ QUEENSHEAD ALTEA
RUTLAND JESS
└ CASTLEVIEW GODDESS

LM8259 **KELTIC REMBRANDT**

PED

Birth Year: 2020
MYOSTATIN STATUS: +/+ (2F94L)

I.D.: **LIMIRLM225626480341**

Bred by: Mac Murphy & Teleri Thomas, Enfield, Co. Meath

Source ICBF October 22

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€129	48% (Average)	★★★★★
★★★★★	TERMINAL	€147	52% (Average)	★★★★★
★★★☆☆	DAIRY BEEF	€87	47% (Average)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	8.3%	48% (Average)	0
Beef Cows	2.5%	75% (High)	0

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	2.1d	60% (High)	★★★★☆
★★★★★	Docility (1-5 scale)	0.02 scale	65% (High)	★★★☆☆
★★★★☆	Carcass weight (kg)	28.1kg	52% (Average)	★★★★★
★★★★☆	Carcass conformation (1-15 scale)	2.33 scale	48% (Average)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	4.9%	59% (Average-)	
★★★★☆	Daughter milk (kg)	0.7kg	47% (Average)	★★☆☆☆
★★★☆☆	Daughter calving interval (days)	1.0d	39% (Low)	★☆☆☆☆

Genotype included in evaluation

- Rembrandt is a very well-balanced correct bull with excellent width of back and pelvis, excellent legs & feet, temperament and breed character
- A son of Edakkya from an exceptional Ampertaine Foreman dam
- Rembrandt is bred to be a cow maker. His sire, Edakkya is a renowned breeder of super females
- A complete bull, high in both Terminal & Replacement traits

NEW

TEST SIRE

PEDIGREE ROYALTY

Keltic Rembrandt

Keltic Joliediva, Dam of Rembrandt

```
               ┌─ ALEX
    EDAKKYA
               └─ BARBIE
               ┌─ AMPERTAINE FOREMAN
    KELTIC JOLIEDIVA
               └─ KELTIC DIVA
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SCAN QR CODE FOR MOST RECENT PROOF

LM8625 **ARDLEA ROLEX**

PED

Birth Year: 2020
MYOSTATIN STATUS: nt821/+ (1F94L)

I.D.: **LIMIRLM216910682005**

Bred by: Dan Tynan, Mountrath, Co. Laois

Source ICBF October 22

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€134	44% (Average)	★★★★★
★★★★★	TERMINAL	€151	47% (Average)	★★★★★
★★★★★	DAIRY BEEF	€123	41% (Average)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	5.3%	40% (Average)	0
Beef Cows	1.8%	71% (High)	0

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
	EXPECTED PROGENY PERFORMANCE			
★★★★★	Gestation Length (days)	2.8d	45% (Average)	★★★☆☆
★★★★★	Docility (1-5 scale)	0.02 scale	44% (Average)	★★★☆☆
★★★★☆	Carcass weight (kg)	25.7kg	45% (Average)	★★★★★
★★★★☆	Carcass conformation (1-15 scale)	2.34 scale	43% (Average)	★★★★★
	EXPECTED DAUGHTER BREEDING PERFORMANCE			
	Daughter calving difficulty (% 3 & 4)	5.3%	53% (Average-)	
★★☆☆☆	Daughter milk (kg)	-1.7kg	42% (Average)	★☆☆☆☆
★★★☆☆	Daughter calving interval (days)	0.6d	38% (Low)	★★☆☆☆

Genotype included in evaluation

- Rolex is a Telfers Munster son from an outstanding Vison cow
- He is bred to produce exceptional weanlings with extra shape
- Rolex is an exeptionally well-muscled bull, with impressive shape both on the back and the hindquarter
- He carries one copy of the myostatin gene nt821

NEW

TEST SIRE

PEDIGREE ROYALTY

Ardlea Rolex

Sire, Telfers Munster. Semen available

- LODGE HAMLET

TELFERS MUNSTER
- TELFERS IMAGINATION
- VISON

ARDLEA HULA
- F039 SERINE

SCAN QR CODE FOR MOST RECENT PROOF

4

LM4217 MOONDHARRIG KNELL

I.D.: LIMIRLM211038650530   PED

Birth Year: 2015   MYOSTATIN STATUS: +/+ (2F94L)

Bred by: Liam Walsh, Mooncoin, Co Kilkenny

REPLACEMENT   CALVING EASE AVERAGE

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€164	89% (V. High)	★★★★★
★★★☆☆	TERMINAL	€122	95% (V. High)	★★★★☆
★★★★☆	DAIRY BEEF	€101	96% (V. High)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	9.1%	99% (V. High)	6043
Beef Cows	4.4%	99% (V. High)	8736

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	2.9d	99% (V. High)	★★☆☆☆
★★☆☆☆	Docility (1-5 scale)	-0.08 scale	99% (V. High)	★☆☆☆☆
★★☆☆☆	Carcass weight (kg)	21.1kg	99% (V. High)	★★★★☆
★☆☆☆☆	Carcass conformation (1-15 scale)	1.99 scale	99% (V. High)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	3.8%	87% (V. High)	
★★☆☆☆	Daughter milk (kg)	-1kg	92% (V. High)	★☆☆☆☆
★★★★★	Daughter calving interval (days)	-4.7d	69% (High)	★★★★★

Genotype included in evaluation   Source ICBF October 22

Knell Daughter, sold for €4,250, Top price at Tom Corbett's 2022 Heifer Sale

   — ON-DIT
BAVARDAGE
   — RIDELLE
   — NIMBUS-MN
MOONDHARRIG FLORA
   — MOONDHARRIG LOTTO

- A proven cow maker, he ranks in the top 2% of the LM breed on Replacement Index
- Daughters have exceptional calving ability; 3.8% @ 87% reliability based on over 1200 daughter records
- Daughters are highly fertile - No. 2 LM available on fertility

SCAN QR CODE FOR MOST RECENT PROOF

LM2117 TOMSCHOICE IMPERIAL

I.D.: LIMGBRM00CJL13-0281   PED

Birth Year: 2013   MYOSTATIN STATUS: +/+ (2F94L)

Bred by: James Cooper, UK

CALVING EASE MATURE ONLY   WEANLING   FINISHING   PEDIGREE ROYALTY

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★☆☆	REPLACEMENT	€103	94% (V. High)	★★★★☆
★★★☆☆	TERMINAL	€122	95% (V. High)	★★★★☆
★☆☆☆☆	DAIRY BEEF	€58	94% (V. High)	★★★★☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	13.1%	98% (V. High)	966
Beef Cows	6.6%	99% (V. High)	4599

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	1.7d	99% (V. High)	★★★★☆
★★☆☆☆	Docility (1-5 scale)	-0.1 scale	99% (V. High)	★☆☆☆☆
★★★☆☆	Carcass weight (kg)	23.2kg	99% (V. High)	★★★★☆
★★★★★	Carcass conformation (1-15 scale)	2.43 scale	99% (V. High)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	3.7%	94% (V. High)	
★★★☆☆	Daughter milk (kg)	-0.4kg	97% (V. High)	★★☆☆☆
★★★☆☆	Daughter calving interval (days)	0.7d	86% (V. High)	★★☆☆☆

Genotype included in evaluation   Source ICBF October 22

Imperial daughter bred by Tom Corbett

   — WILODGE TONKA
KAPRICO ERAVELLE
   — KAPRICO RAVELLE
   — HOMEBYRES DRUMMIE
TOMSCHOICE GAUCHE
   — TOMSCHOICE VOGUE

- Imperial progeny have excellent muscle development, he ranks in the top 1% on Carcass Conformation
- Excellent weanling producer, shape and weight
- Works best on plain cows

SCAN QR CODE FOR MOST RECENT PROOF

LM8616 **LISNA SIR**

PED

Birth Year: 2021
MYOSTATIN STATUS: +/+ (2F94L)

I.D.: **LIMIRLM225569820465**

Bred by: Dermot Shaughnessy, Mountbellew, Co. Galway

NEW

TEST TEST SIRE

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€126	43% (Average)	★★★★★
★★★★★	TERMINAL	€148	47% (Average)	★★★★★
★★★★★	DAIRY BEEF	€121	44% (Average)	★★★★★

Source ICBF October 22

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	11.9%	49% (Average)	0
Beef Cows	2.9%	71% (High)	0

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	2.2d	46% (Average)	★★★★☆
★★★★★	Docility (1-5 scale)	0.03 scale	46% (Average)	★★★☆☆
★★★★★	Carcass weight (kg)	28.6kg	44% (Average)	★★★★★
★★★★☆	Carcass conformation (1-15 scale)	2.35 scale	44% (Average)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	3.9%	56% (Average-)	
★★★★★	Daughter milk (kg)	2.3kg	40% (Average)	★★★☆☆
★☆☆☆☆	Daughter calving interval (days)	3.1d	38% (Low)	★☆☆☆☆

Genotype included in evaluation

- Lisna Sir has it all: he is an exceptional quality, powerful, well-muscled, wide, correct bull
- Sired by the renowned Tomschoice Lexicon from a superb On-Dit daughter; she is one of the best breeding cows in the Lisna herd
- Tomschoice Lexicon X On Dit X Rocky (ROX)
- Complete bull, high in both Terminal & Replacement traits

SCAN QR CODE FOR MOST RECENT PROOF

LM8616 Lisna Sir

LM8616 Lisna Sir

```
              ┌─ KAPRICO ERAVELLE
TOMSCHOICE LEXICON
              └─ TOMSCHOICE ICON
              ┌─ ON-DIT
LISNA MIAX
              └─ LISNADELL EITNA
```

LM4360 **AHERLA K 7 Pp**

I.D.: **LIMIRLM141851180620**

Birth Year: 2015 **MYOSTATIN STATUS:** +/+ (2F94L)

PED

Bred by: Daryl Good, Aherla, Co. Cork

CALVING EASE AVERAGE

REPLACEMENT

HETEROZYGOUS POLLED

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★☆	REPLACEMENT	€117	72% (High)	★★★★★
★☆☆☆☆	TERMINAL	€88	94% (V. High)	★★★☆☆
★☆☆☆☆	DAIRY BEEF	€67	91% (V. High)	★★★★☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	10.3%	94% (V. High)	418
Beef Cows	4.8%	97% (V. High)	697

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	1.3d	99% (V. High)	★★★★★
★★★★★	Docility (1-5 scale)	0 scale	98% (V. High)	★★★☆☆
★★☆☆☆	Carcass weight (kg)	20.6kg	99% (V. High)	★★★★☆
★☆☆☆☆	Carcass conformation (1-15 scale)	1.63 scale	98% (V. High)	★★★★☆
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	3.8%	66% (High)	
★★★★★	Daughter milk (kg)	2.9kg	64% (High)	★★★☆☆
★★★☆☆	Daughter calving interval (days)	0.7d	47% (Average)	★★☆☆☆

Genotype included in evaluation   Source ICBF October 22

Daughter, MONGORRY VIEW PANDORA

┌─ TOWTHORPE BLACK DODGE
GREENSONS HOWLETT PP
└─ GREENSONS TISKIE
┌─ GRAHAMS APACHE
AHERLA HETTI
└─ AHERLA ERNY

- Daughters are miky (+3kgs), with super calving ability (3.8%) and great docility
- Use on small beefy cows to improve size, length and maternal traits
- Heterozygous polled, 50% of the progeny are polled
- Short Gestation Sire

SCAN QR CODE FOR MOST RECENT PROOF

LM5422 **CREGGPARK MARCUS**

I.D.: **LIMIRLM214784630276**

Birth Year: 2017 **MYOSTATIN STATUS:** +/+ (2F94L)

PED

Bred by: Robert McNevin, Tubber. Co. Galway

CALVING EASE AVERAGE

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★☆☆	REPLACEMENT	€103	62% (High)	★★★★☆
★★☆☆☆	TERMINAL	€118	76% (High)	★★★★☆
★★☆☆☆	DAIRY BEEF	€80	69% (High)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	8.8%	85% (V. High)	118
Beef Cows	4.2%	96% (V. High)	581

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★☆☆☆☆	Gestation Length (days)	4.8d	98% (V. High)	★☆☆☆☆
★★☆☆☆	Docility (1-5 scale)	-0.1 scale	94% (V. High)	★☆☆☆☆
★★★☆☆	Carcass weight (kg)	22.8kg	77% (High)	★★★★☆
★★☆☆☆	Carcass conformation (1-15 scale)	2 scale	70% (High)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	3.7%	65% (High)	
★★★☆☆	Daughter milk (kg)	-0.1kg	49% (Average)	★★☆☆☆
★☆☆☆☆	Daughter calving interval (days)	2.6d	50% (Average)	★☆☆☆☆

Genotype included in evaluation   Source ICBF October 22

Son

┌─ GLENROCK VENTURA
AMPERTAINE COMMANDER
└─ AMPERTAINE ANNABELLA
┌─ GOLDIES TERENCE
CREGGPARK HEATHER
└─ CILLCON FAMOUS ET

- Good satisfaction with Marcus progeny: average calving and nice quality
- Progeny are early maturing, well-balanced and correct
- Works best on tall cows

SCAN QR CODE FOR MOST RECENT PROOF

LM8622 **ARDLEA RIGBY ET**

PED

Birth Year: 2020
MYOSTATIN STATUS: +/+ (2F94L)

I.D.: **LIMIRLM216910672020**

Bred by: Dan Tynan, Mountrath, Co. Laois

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★☆	REPLACEMENT	€115	44% (Average)	★★★★☆
★★★★★	TERMINAL	€164	47% (Average)	★★★★★
★★★☆☆	DAIRY BEEF	€88	42% (Average)	★★★★★

Source ICBF October 22

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	**%**	**Reliability**	**Calving Records**
Beef Heifers	9.6%	48% (Average)	0
Beef Cows	5.6%	71% (High)	0

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
	EXPECTED PROGENY PERFORMANCE			
★☆☆☆☆	Gestation Length (days)	4.5d	44% (Average)	★☆☆☆☆
★★★★★	Docility (1-5 scale)	0.02 scale	46% (Average)	★★★☆☆
★★★★★	Carcass weight (kg)	39kg	45% (Average)	★★★★★
★★★★★	Carcass conformation (1-15 scale)	2.46 scale	44% (Average)	★★★★★
	EXPECTED DAUGHTER BREEDING PERFORMANCE			
	Daughter calving difficulty (% 3 & 4)	5.9%	58% (Average-)	
★★★★★	Daughter milk (kg)	1.8kg	40% (Average)	★★★☆☆
★☆☆☆☆	Daughter calving interval (days)	3.5d	37% (Low)	★☆☆☆☆

Genotype included in evaluation

- Rigby is an impressive bull with exceptional power, shape, width and style
- Rigby has the quality and pedigree to breed commercial and pedigree show champions
- Rigby's granddam, Uriel B, was one of the best cows in the renowned French herd of Jacques Bachelier when it was dispersed

SCAN QR CODE FOR MOST RECENT PROOF

NEW

TEST SIRE

PEDIGREE ROYALTY

CALVING EASE MATURE ONLY

Ardlea Rigby

Sire, Derrygullinane Kingbull

┌─ GERRYGULLINANE GLEN
DERRYGULLINANE KINGBULL
└─ DERRYGULLINANE ELSIA ET

┌─ WILODGE VANTASTIC
ELITE GISELE ET
└─ URIEL B

8

LM6313 JK PORTO PP

I.D.: **LU699707924**

Birth Year: 2019 **MYOSTATIN STATUS:** +/+ (2F94L)

PED

Bred by: Jean Kirsch, Luxembourg

CALVING EASE AVERAGE   **HOMOZYGOUS POLLED**

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★☆☆☆	REPLACEMENT	€84	42% (Average)	★★★☆☆
★★★☆☆	TERMINAL	€126	52% (Average)	★★★★☆
★★☆☆☆	DAIRY BEEF	€70	49% (Average)	★★★★☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	**%**	**Reliability**	**Calving Records**
Beef Heifers	10.5%	59% (Average)	25
Beef Cows	5.6%	92% (V. High)	232

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★☆☆☆	Gestation Length (days)	4.3d	95% (V. High)	★☆☆☆☆
★☆☆☆☆	Docility (1-5 scale)	-0.11 scale	59% (Average)	★☆☆☆☆
★★★★★	Carcass weight (kg)	29.2kg	44% (Average)	★★★★★
★☆☆☆☆	Carcass conformation (1-15 scale)	1.92 scale	39% (Low)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	4.6%	51% (Average)	
★☆☆☆☆	Daughter milk (kg)	-2.9kg	34% (Low)	★☆☆☆☆
★★★★☆	Daughter calving interval (days)	0.1d	33% (Low)	★★☆☆☆

Genotype included in evaluation

Source ICBF October 22

JK Porto daughter bred by Gary Lindsay

```
          ┌─ GROG P
JONGLEUR
          └─ FRIDA
          ┌─ CYAN PO
FIONA P
          └─ FILLIS P
```

- Great satisfaction with Porto progeny both in Ireland and in many other countries
- Porto's first calves exhibit excellent weight for age, 5 stars within and across breed on Carcass Weight
- Homozygous polled, guaranteed no horns

SCAN QR CODE FOR MOST RECENT PROOF

LM6280 O MALLET PP

I.D.: **LIMFRAM002424668384**

Birth Year: 2018 **MYOSTATIN STATUS:** +/+ (2F94L)

PED

Bred by: Pique Sègue, France

CALVING EASE AVERAGE   **HOMOZYGOUS POLLED**

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★☆	REPLACEMENT	€118	45% (Average)	★★★★★
★☆☆☆☆	TERMINAL	€106	57% (Average)	★★★☆☆
★★☆☆☆	DAIRY BEEF	€75	64% (High)	★★★★☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	**%**	**Reliability**	**Calving Records**
Beef Heifers	8.0%	54% (Average)	18
Beef Cows	3.2%	93% (V. High)	265

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★☆☆☆☆	Gestation Length (days)	4.8d	97% (V. High)	★☆☆☆☆
★★★★★	Docility (1-5 scale)	0.04 scale	59% (Average)	★★★★☆
★★☆☆☆	Carcass weight (kg)	21.2kg	54% (Average)	★★★★☆
★☆☆☆☆	Carcass conformation (1-15 scale)	1.77 scale	42% (Average)	★★★★☆
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	4.5%	51% (Average)	
★★★★★	Daughter milk (kg)	1.8kg	34% (Low)	★★★☆☆
★★★★★	Daughter calving interval (days)	-1.5d	35% (Low)	★★★★☆

Genotype included in evaluation

Source ICBF October 22

O Mallet son bred by Nigel Keating

```
          ┌─ PONTUS PP
PEGASUS
          └─ JESSICA
          ┌─ HINZ P P
INES
          └─ FATALE
```

- Great satisfaction with O Mallet's first calves, they are easily born, stylish and docile
- Progeny are long, very correct and very classy
- Homozygous polled, all the progeny are polled

SCAN QR CODE FOR MOST RECENT PROOF

LM8619 CASTLEVIEW REECE

PED

Birth Year: 2020
MYOSTATIN STATUS: nt821/+ (1F94L)

I.D.: **LIMIRLM212644431044**

Bred by: Sean O' Sullivan, Castleisland, Co. Kerry

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★☆	REPLACEMENT	€110	50% (Average)	★★★★☆
★★★★★	TERMINAL	€148	53% (Average)	★★★★★
★★★☆☆	DAIRY BEEF	€94	48% (Average)	★★★★★

Source ICBF October 22

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	8.9%	53% (Average)	0
Beef Cows	4.7%	77% (High)	0

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★☆☆☆☆	Gestation Length (days)	4.8d	46% (Average)	★☆☆☆☆
★★★★★	Docility (1-5 scale)	0.02 scale	58% (Average)	★★★☆☆
★★★★★	Carcass weight (kg)	32.5kg	52% (Average)	★★★★★
★★★★☆	Carcass conformation (1-15 scale)	2.3 scale	48% (Average)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	4.3%	62% (High-)	
★★★★★	Daughter milk (kg)	3.9kg	48% (Average)	★★★★☆
★☆☆☆☆	Daughter calving interval (days)	4.9d	41% (Average)	★☆☆☆☆

Genotype included in evaluation

- Reece was selected for his strong maternal pedigree and overall quality
- He is sired by Cameos, one of the best bulls to come from the French Limousin Maternal programme
- Reece is high in both Terminal and Maternal traits
- + 4 kgs in Milk
- He carries one copy of the Myostatin Gene nt821

🔵 NEW   🔴 TEST SIRE

Castleview Reece

Cameos daughter

```
        ┌─ REMIX
CAMEOS  │
        └─ VELSEUSE
        ┌─ RONICK HAWK
CASTLEVIEW JANE
        └─ CASTLEVIEW DIVA
```

SCAN QR CODE FOR MOST RECENT PROOF

10

CH8334 CORBAUN RORY

PED

Birth Year: 2020
MYOSTATIN STATUS: Q204x/+

I.D.: **CHAIRLM214372420272**

Bred by: Liam Keogh, Leitrim, Co. Longford

NEW

TEST TEST SIRE

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€113	48% (Average)	★★★★☆
★★★★★	TERMINAL	€149	49% (Average)	★★★★★
★★★☆☆	DAIRY BEEF	€16	44% (Average)	★☆☆☆☆

Source ICBF October 22

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	10.7%	49% (Average)	0
Beef Cows	7.5%	73% (High)	0

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
	EXPECTED PROGENY PERFORMANCE			
★★★★☆	Gestation Length (days)	2.4d	45% (Average)	★★★☆☆
★★★★☆	Docility (1-5 scale)	0.07 scale	46% (Average)	★★★★☆
★★★★★	Carcass weight (kg)	43.8kg	47% (Average)	★★★★★
★★★☆☆	Carcass conformation (1-15 scale)	1.94 scale	46% (Average)	★★★★★
	EXPECTED DAUGHTER BREEDING PERFORMANCE			
	Daughter calving difficulty (% 3 & 4)	6.0%	62% (High-)	
★★★★★	Daughter milk (kg)	1.6kg	46% (Average)	★★★☆☆
★★★☆☆	Daughter calving interval (days)	-1.2d	43% (Average)	★★★☆☆

Genotype included in evaluation

PROGRESSIVE ATAXIA: NON CARRIER

- Rory is a long, powerful, very heavily muscled bull
- Sired by Blelack Digger and a Clyth Diplomat dam
- An exceptional terminal sire, + 44kgs Carcass weight
- We await his first calves with high expectations

CORBAUN RORY

MGSire, Clyth Diplomat

SCAN QR CODE FOR MOST RECENT PROOF

```
┌─ BALTHAYOCK ADONIS
BLELACK DIGGER
└─ GALCANTRAY ABBEY
┌─ CLYTH DIPLOMAT
CORBAUN LILLY ALLEN
└─ CORBAUN CAT
```

11

CH7503 **CLOONRADOON RICKY**

PED

Birth Year: 2020
MYOSTATIN STATUS: Q204x/+

I.D.: **CHAIRLM223835660543**

Bred by: Dermot McDermott, Strokestown, Co Roscommon

PROOF PENDING

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★☆	REPLACEMENT	€93	49% (Average)	★★★☆☆
★★★★★	TERMINAL	€146	51% (Average)	★★★★★
★★★★★	DAIRY BEEF	€48	49% (Average)	★★★☆☆

Source ICBF October 22

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	14.7%	53% (Average)	0
Beef Cows	7.2%	76% (High)	4

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★☆☆☆☆	Gestation Length (days)	3.3d	46% (Average)	★★☆☆☆
★★★★★	Docility (1-5 scale)	0.09 scale	47% (Average)	★★★★★
★★★★★	Carcass weight (kg)	39.6kg	46% (Average)	★★★★★
★★★★★	Carcass conformation (1-15 scale)	2.22 scale	47% (Average)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	2.0%	64% (High-)	
★★★☆☆	Daughter milk (kg)	-3.9kg	48% (Average)	★☆☆☆☆
★★★★☆	Daughter calving interval (days)	-2.6d	46% (Average)	★★★★☆

Genotype included in evaluation

PROGRESSIVE ATAXIA: NON CARRIER

- Ricky's first calves were easily born and look promising
- Ricky himself has matured into a super looking bull with an outstanding hindquarter
- Sired by the legend Fiston (FSZ) from a Cavelands Fenian (LZF) dam

CLOONRADOON RICKY

Sire, Fiston

```
                      ┌─ TINOR
        FISTON
                      └─ BARONNE

                      ┌─ CAVELANDS FENIAN
   CLOONRADOON NICOLE
                      └─ CLOONRADOON IZZY ET
```

SCAN QR CODE FOR MOST RECENT PROOF

CH8571 **RECIF**

PED

Birth Year: 2020
MYOSTATIN STATUS: Q204x/+

I.D.: **CHAFRAM004243243590**

Bred by: Thierry Frecon, France

Source ICBF October 22

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★☆	REPLACEMENT	€94	37% (Low)	★★★☆☆
★★★★☆	TERMINAL	€135	41% (Average)	★★★★★
★★★★★	DAIRY BEEF	€54	35% (Low)	★★★☆☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	7.2%	34% (Low)	0
Beef Cows	4.4%	66% (High)	0

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
	EXPECTED PROGENY PERFORMANCE			
★★★★★	Gestation Length (days)	1.1d	33% (Low)	★★★★★
★★★★☆	Docility (1-5 scale)	0.06 scale	33% (Low)	★★★★☆
★★★☆☆	Carcass weight (kg)	35.3kg	38% (Low)	★★★★★
★☆☆☆☆	Carcass conformation (1-15 scale)	1.49 scale	38% (Low)	★★★☆☆
	EXPECTED DAUGHTER BREEDING PERFORMANCE			
	Daughter calving difficulty (% 3 & 4)	3.6%	50% (Average-)	
★★★★★	Daughter milk (kg)	-0.9kg	37% (Low)	★☆☆☆☆
★★★☆☆	Daughter calving interval (days)	-1.3d	32% (Low)	★★★☆☆

Genotype included in evaluation

PROGRESSIVE ATAXIA: NON CARRIER

- Recif is an outstanding example of the Charolais breed
- He is powerful, long, wide, correct and full of beef
- His pedigree is a full sire stack of proven French AI bulls; Jarret X Hamel X Azelier X Populair
- Performance tested in France

● NEW

(TEST) TEST SIRE

CH8571 RECIF

Sire, Jarret, French proven calving ease sire

```
        ┌─ CASTOR
JARRET
        └─ GALIA
        ┌─ HAMEL
NEBULA
        └─ JIJI
```

SCAN QR CODE FOR MOST RECENT PROOF

CH8262 GRANGWOOD ROYAL OAK ET

PED

Birth Year: 2020
MYOSTATIN STATUS: Q204x/+

I.D.: **CHAIRLM218967980283**

Bred by: Jeremiah O Keeffe, Knocklong, Co. Limerick

NEW   TEST SIRE

Source ICBF October 22

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★☆☆☆	REPLACEMENT	€54	50% (Average)	★☆☆☆☆
★★★★★	TERMINAL	€165	53% (Average)	★★★★★
★★★☆☆	DAIRY BEEF	€16	47% (Average)	★☆☆☆☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	12.7%	50% (Average)	0
Beef Cows	7.3%	74% (High)	1

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★☆	Gestation Length (days)	2.2d	48% (Average)	★★★★☆
★★★★☆	Docility (1-5 scale)	0.07 scale	57% (Average)	★★★★☆
★★★★★	Carcass weight (kg)	41.1kg	53% (Average)	★★★★★
★★★★★	Carcass conformation (1-15 scale)	2.33 scale	49% (Average)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	4.8%	63% (High-)	
★☆☆☆☆	Daughter milk (kg)	-8.7kg	49% (Average)	★☆☆☆☆
★★★★★	Daughter calving interval (days)	-3.5d	44% (Average)	★★★★★

Genotype included in evaluation

PROGRESSIVE ATAXIA: NON CARRIER

- Royal Oak is an exceptional quality, very stylish, correct bull
- He is sired by Goldstar Echo (GHX) from a proven cow family
- He ranks in the top 2% of the CH breed for Carcass Conformation
- Full brother to Grangwood Jollyholly, Junior Female Calf Champion 2015 and Senior Female Champion 2016 at the Charolais National Show

SCAN QR CODE FOR MOST RECENT PROOF

GRANGWOOD ROYAL OAK ET

Grangwood Jollyholly - Full sister

```
        ┌─ TEXAN-GIE
GOLDSTAR ECHO
        └─ SHEEHILLS ULA
        ┌─ ENFIELD PICASSO
GRANGWOOD EMERALD
        └─ GRANGWOOD UNIFLAMME
```

CH6490 ORBI

PED

Birth Year: 2018
MYOSTATIN STATUS: Q204x/+

I.D.: **CHAFRAM007122079738**

Bred by: Michel Bouchot, France

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★☆	REPLACEMENT	€85	44% (Average)	★★★☆☆
★★★★☆	TERMINAL	€145	52% (Average)	★★★★★
★★★★★	DAIRY BEEF	€63	44% (Average)	★★★★☆

Source ICBF October 22

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	**%**	**Reliability**	**Calving Records**
Beef Heifers	6.8%	36% (Low)	2
Beef Cows	4.0%	95% (V. High)	375

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
	EXPECTED PROGENY PERFORMANCE			
★★★★★	Gestation Length (days)	2.0d	95% (V. High)	★★★★☆
★☆☆☆☆	Docility (1-5 scale)	-0.03 scale	62% (High)	★★☆☆☆
★★★★☆	Carcass weight (kg)	38.7kg	43% (Average)	★★★★★
★☆☆☆☆	Carcass conformation (1-15 scale)	1.7 scale	42% (Average)	★★★★☆
	EXPECTED DAUGHTER BREEDING PERFORMANCE			
	Daughter calving difficulty (% 3 & 4)	4.0%	53% (Average-)	
★★★★★	Daughter milk (kg)	0.2kg	40% (Average)	★★☆☆☆
★★★★☆	Daughter calving interval (days)	-2.2d	33% (Low)	★★★★☆

Genotype included in evaluation

PROGRESSIVE ATAXIA: NON CARRIER

- Orbi is one of the easiest calving CH bulls available
- Suitable for pedigree maidens
- Progeny are correct, with good skeletal development and square plates
- Short gestation sire, 4 star across breed
- He carries one copy of the Myostatin Gene Q204x

CALVING EASE EASY

Daughter, Goldstar Tina

Pedigree Orbi Daughter bred by Martin Ryan, Goldstar Charolais

SCAN QR CODE FOR MOST RECENT PROOF

URFE
HAMEL
FANFARE
CALOGERO
FR7121613212

CH4321 **LAPON**

PED

Birth Year: 2015
MYOSTATIN STATUS: +/+

I.D.: **CHAFRAM005706129452**

Bred by: Earl Ofal, France

Source ICBF October 22

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€102	69% (High)	★★★★☆
★★★★★	TERMINAL	€157	94% (V. High)	★★★★★
★★★★★	DAIRY BEEF	€95	91% (V. High)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	8.2%	93% (V. High)	332
Beef Cows	4.9%	99% (V. High)	6999

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
	EXPECTED PROGENY PERFORMANCE			
★★★★☆	Gestation Length (days)	2.2d	99% (V. High)	★★★★☆
★★★★☆	Docility (1-5 scale)	0.07 scale	99% (V. High)	★★★★☆
★★★★★	Carcass weight (kg)	41kg	99% (V. High)	★★★★★
★★★★★	Carcass conformation (1-15 scale)	2.23 scale	99% (V. High)	★★★★★
	EXPECTED DAUGHTER BREEDING PERFORMANCE			
	Daughter calving difficulty (% 3 & 4)	5.4%	58% (Average-)	
★★★★☆	Daughter milk (kg)	-2.7kg	61% (High)	★☆☆☆☆
★★☆☆☆	Daughter calving interval (days)	-0.2d	43% (Average)	★★☆☆☆

Genotype included in evaluation

PROGRESSIVE ATAXIA: CARRIER, ONE COPY

- A legend! Only 4.9% Calving difficulty on cows and in the top 1% on Carcass Weight & the top 3% on Carcass Conformation across breed
- Exceptional proven bull
- Progeny are very functional, correct on legs & feet

SCAN QR CODE FOR MOST RECENT PROOF

CALVING EASE EASY

WEANLING

FINISHING

Daughter in Tully where Lapon progeny were exceptional performers

Lapon son bred by Ollie Walsh

```
         ┌── BUSINESS
HOWARD ──┤
         └── ARCADE

         ┌── TRYPHON
DOUCE ───┤
         └── USSIA
```

CH8580 **ROMARIN Pp**

PED

Birth Year: 2020
MYOSTATIN STATUS: +/+

I.D.: **CHAFRAM005455645698**

Bred by: Scea Ste Genevieve, France

Source ICBF October 22

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★☆	REPLACEMENT	€83	33% (Low)	★★★☆☆
★☆☆☆☆	TERMINAL	€91	35% (Low)	★★★☆☆
★☆☆☆☆	DAIRY BEEF	-€26	32% (Low)	★☆☆☆☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	**%**	**Reliability**	**Calving Records**
Beef Heifers	12.8%	31% (Low)	0
Beef Cows	5.2%	60% (High)	0

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
	EXPECTED PROGENY PERFORMANCE			
★★★☆☆	Gestation Length (days)	2.6d	30% (Low)	★★★☆☆
★★★★☆	Docility (1-5 scale)	0.05 scale	30% (Low)	★★★★☆
★☆☆☆☆	Carcass weight (kg)	23.4kg	30% (Low)	★★★★☆
★☆☆☆☆	Carcass conformation (1-15 scale)	1.4 scale	30% (Low)	★★★☆☆
	EXPECTED DAUGHTER BREEDING PERFORMANCE			
	Daughter calving difficulty (% 3 & 4)	4.2%	49% (Average-)	
★★★★★	Daughter milk (kg)	-1kg	30% (Low)	★☆☆☆☆
★★★★☆	Daughter calving interval (days)	-2.7d	30% (Low)	★★★★☆

Genotype included in evaluation

PROGRESSIVE ATAXIA: NON CARRIER

- Romarin's pedigree is a sire stack of proven French easy calving AI sires; Niger PP X Calogero X Habit X Harnois
- He is full of style, breed character and quality
- He was performance tested in France where he performed exceptionally well
- Heterozygous polled, 50% of the progeny will be polled

SCAN QR CODE FOR MOST RECENT PROOF

🔶 NEW

🔴 **TEST** TEST SIRE

🔵 HETEROZYGOUS POLLED

Romarin Pp

Niger PP, sire of Romarin Pp

```
                    ┌── GHANA PP
        NIGER PP ───┤
                    └── HELLINE
                    ┌── CALOGERO
        JASMINE ────┤
                    └── BADINE
```

17

CH6493 OMEGA

PED

Birth Year: 2018
MYOSTATIN STATUS: Q204x/+

I.D.: CHAFRAM007122259390

Sire

Source ICBF October 22

Bred by: Touillon Didier, France

WEANLING   FINISHING

CALVING EASE MATURE ONLY

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€108	43% (Average)	★★★★☆
★★★☆☆	TERMINAL	€131	50% (Average)	★★★★★
★★☆☆☆	DAIRY BEEF	€6	41% (Average)	★☆☆☆☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	13.4%	36% (Low)	1
Beef Cows	7.7%	90% (V. High)	129

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
	EXPECTED PROGENY PERFORMANCE			
★★★☆☆	Gestation Length (days)	2.8d	87% (V. High)	★★★☆☆
★★★★☆	Docility (1-5 scale)	0.06 scale	42% (Average)	★★★★☆
★★★★★	Carcass weight (kg)	39.8kg	42% (Average)	★★★★★
★★★☆☆	Carcass conformation (1-15 scale)	1.86 scale	41% (Average)	★★★★★
	EXPECTED DAUGHTER BREEDING PERFORMANCE			
	Daughter calving difficulty (% 3 & 4)	3.2%	52% (Average-)	
★★★★★	Daughter milk (kg)	3.4kg	41% (Average)	★★★☆☆
★★★★☆	Daughter calving interval (days)	-2.1d	34% (Low)	★★★★☆

Genotype included in evaluation

PROGRESSIVE ATAXIA: CARRIER, ONE COPY

- Omega's first crop of calves impress with their length and muscle development
- Progeny have excellent shape both on the back and hindquarter
- Excellent weight for age
- The perfect weaning producer

SCAN QR CODE FOR MOST RECENT PROOF

Epernay son. SEMEN AVAILABLE FROM EPERNAY

Epernay son, bred by Sebanagh Moynagh

```
        ┌─ BASTION
EPERNAY
        └─ UTILITE
        ┌─ VOIMO
ISADORA
        └─ BALEINE
```

CH8577 **SULTAN**

PED

Birth Year: 2020
MYOSTATIN STATUS: +/+

I.D.: **CHAFRAM005706362510**

Bred by: Gaec Albert, France

NEW
TEST TEST SIRE

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★☆	REPLACEMENT	€93	38% (Low)	★★★☆☆
★★☆☆☆	TERMINAL	€122	41% (Average)	★★★★☆
★★★☆☆	DAIRY BEEF	€14	35% (Low)	★☆☆☆☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	**%**	**Reliability**	**Calving Records**
Beef Heifers	9.2%	34% (Low)	0
Beef Cows	4.0%	67% (High)	0

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
	EXPECTED PROGENY PERFORMANCE			
★★★★★	Gestation Length (days)	1.4d	34% (Low)	★★★★★
★★★★★	Docility (1-5 scale)	0.08 scale	33% (Low)	★★★★☆
★★★☆☆	Carcass weight (kg)	33.6kg	39% (Low)	★★★★★
★☆☆☆☆	Carcass conformation (1-15 scale)	1.24 scale	39% (Low)	★★☆☆☆
	EXPECTED DAUGHTER BREEDING PERFORMANCE			
	Daughter calving difficulty (% 3 & 4)	4.0%	50% (Average-)	
★★★★★	Daughter milk (kg)	0.4kg	39% (Low)	★★☆☆☆
★★★☆☆	Daughter calving interval (days)	-1.7d	32% (Low)	★★★★☆

Genotype included in evaluation

PROGRESSIVE ATAXIA: NON CARRIER

Sire, JARRET

Giono daughter. Giono semen available

- Sultan is very complete bull with super width through the body
- His sire, Jarret, a French proven easy calving sire is a consistent breeder of quality
- Sultan was performance tested in France where he was one of the top bulls
- Sultan is correct and stylish with excellent breed character

SCAN QR CODE FOR MOST RECENT PROOF

```
JARRET ─┬─ CASTOR
        ├─ GALIA
        └─ GIONO
OPERATION
        └─ ELYSEE
```

CH6175 NERON Pp

I.D.: CHAFRAM002138511700
Birth Year: 2017 **MYOSTATIN STATUS:** Q204x/+
PED

Bred by: Earl Coiffu, France

CALVING EASE AVERAGE
HETEROZYGOUS POLLED

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★☆	REPLACEMENT	€95	44% (Average)	★★★☆☆
★★★★☆	TERMINAL	€137	52% (Average)	★★★★★
★★★★☆	DAIRY BEEF	€33	43% (Average)	★★☆☆☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	10.4%	33% (Low)	1
Beef Cows	4.0%	87% (V. High)	81

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	1.7d	57% (Average)	★★★★☆
★★★★☆	Docility (1-5 scale)	0.06 scale	68% (High)	★★★★☆
★★★★☆	Carcass weight (kg)	37.9kg	51% (Average)	★★★★★
★☆☆☆☆	Carcass conformation (1-15 scale)	1.52 scale	45% (Average)	★★★☆☆
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	4.1%	51% (Average)	
★★★★☆	Daughter milk (kg)	-1.9kg	40% (Average)	★☆☆☆☆
★★★★☆	Daughter calving interval (days)	-2.3d	33% (Low)	★★★★☆

Genotype included in evaluation   Source ICBF October 22

PROGRESSIVE ATAXIA: NON CARRIER


```
        ┌─ CELSIUS
JOLIMOME P
        └─ G38
        ┌─ AZELIER
JANIE
        └─ FILLETTE
```

Neron MGSire Azelier Semen available

- Neron Pp is an average calving, short gestation, high performance heterozygous polled bull
- Neron's progeny are long, correct, wide and have excellent weight for age
- Heterozygous polled, 50% of progeny are polled

SCAN QR CODE FOR MOST RECENT PROOF

GRF GERARD

I.D.: CHAFRAM007121921122
Birth Year: 2010 **MYOSTATIN STATUS:** Q204x/+
PED

Bred by: Gaec Gordat-Dussably, France

CALVING EASE MATURE ONLY
WEANLING

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★☆☆☆	REPLACEMENT	€47	89% (V. High)	★☆☆☆☆
★★☆☆☆	TERMINAL	€122	93% (V. High)	★★★★☆
★★★☆☆	DAIRY BEEF	€25	72% (High)	★★☆☆☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	15.9%	74% (High)	15
Beef Cows	8.3%	99% (V. High)	2092

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★☆☆☆☆	Gestation Length (days)	3.8d	98% (V. High)	★☆☆☆☆
★★★★☆	Docility (1-5 scale)	0.06 scale	99% (V. High)	★★★★☆
★★★☆☆	Carcass weight (kg)	34.2kg	99% (V. High)	★★★★★
★★★★★	Carcass conformation (1-15 scale)	2.28 scale	99% (V. High)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	4.5%	85% (V. High)	
★★☆☆☆	Daughter milk (kg)	-4.9kg	93% (V. High)	★☆☆☆☆
★☆☆☆☆	Daughter calving interval (days)	0.9d	75% (High)	★★☆☆☆

Genotype included in evaluation   Source ICBF October 22

PROGRESSIVE ATAXIA: NON CARRIER


```
        ┌─ OHIO
UNIBLOC
        └─ ROSALIE
        ┌─ REPAIR
CLARA
        └─ ROSINE
```

Gerard Daughter, bred by Angela Jordan

- Gerard breeds exceptional shape; he ranks in the top 3% of the Charolais breed for Carcass Conformation
- Continued great satisfaction with Gerard progeny, they have great eye-appeal

SCAN QR CODE FOR MOST RECENT PROOF

BB7383 **TOP SIDE OUT THERE Pp**

PED

Birth Year: 2019
MYOSTATIN STATUS: nt821/nt821

I.D.: **BBLGBRM115268500254**

Bred by: Ross & Elaine Pattinson, UK

CALVING EASE AVERAGE

HETEROZYGOUS POLLED

Source ICBF October 22

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€98	37% (Low)	★★★★☆
★☆☆☆☆	TERMINAL	€113	41% (Average)	★★★★☆
★★★★☆	DAIRY BEEF	€74	37% (Low)	★★★★☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	16.3%	34% (Low)	0
Beef Cows	8.1%	73% (High)	20

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	-1.1d	55% (Average)	★★★★★
★★☆☆☆	Docility (1-5 scale)	0.13 scale	34% (Low)	★★★★★
★☆☆☆☆	Carcass weight (kg)	21.8kg	34% (Low)	★★★★☆
★☆☆☆☆	Carcass conformation (1-15 scale)	1.95 scale	34% (Low)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	8.4%	51% (Average-)	
★★★★★	Daughter milk (kg)	7.3kg	33% (Low)	★★★★★
★★★★★	Daughter calving interval (days)	1.1d	34% (Low)	★☆☆☆☆

Genotype included in evaluation

- Out There's first calves were easily born and are very promising
- Heterozygous polled, 50% of the progeny are polled
- Progeny are well-coloured

Top Side Out There Pp

Top Side Out There Pp

SCAN QR CODE FOR MOST RECENT PROOF

DAFYDD D'OCHAIN
FLEURON ET DE MAFFE
SUBTIL 8827 DE MAFFE
PARK THUNDERBOLT
LOWTHWAITE CUDDLES P
LOWTHWAITE WENDYWOO

BB7638 **NEW RED**

PED

Birth Year: 2017
MYOSTATIN STATUS: nt821/nt821

I.D.: **BBLBELM000213694203**

Bred by: Thierry Maes, Belgium

Source ICBF October 22

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€136	41% (Average)	★★★★★
★★★★★	TERMINAL	€139	53% (Average)	★★★★★
★★★★★	DAIRY BEEF	€52	51% (Average)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	**%**	**Reliability**	**Calving Records**
Beef Heifers	18.1%	36% (Low)	2
Beef Cows	9.2%	90% (V. High)	157

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	0.0d	88% (V. High)	★★★★★
★★★★★	Docility (1-5 scale)	0.45 scale	60% (High)	★★★★★
★★★★★	Carcass weight (kg)	31.7kg	49% (Average)	★★★★★
★★★★★	Carcass conformation (1-15 scale)	2.41 scale	40% (Average)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	8.6%	50% (Average-)	
★★★★★	Daughter milk (kg)	5.1kg	30% (Low)	★★★★★
★★★★★	Daughter calving interval (days)	1.2d	33% (Low)	★★★★★

Genotype included in evaluation

- New Red has made a name for himself for breeding excellent quality roans
- New Red is easy calving on cows, progeny are very stylish, very well-muscled
- The perfect bull to breed roans with exceptional quality and style

CALVING EASE AVERAGE

WEANLING

Daughter, bred by Anthony Buckley, sold Gortatlea Mart, €2040

Daughter

VEGA DU FALGI
├─ LENNIE VAN HET CALOENHOF
└─ TARATATA DU FALGI
├─ TARZAN DU FALGI
2027
└─ 9846

SCAN QR CODE FOR MOST RECENT PROOF

BB5223 NOX DE L'ORGELOT

PED

Birth Year: 2017
MYOSTATIN STATUS: nt821/nt821

I.D.: **BBLBELM000359338727**

Bred by: Bernard Scohiez, Belgium

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★☆☆	REPLACEMENT	€65	60% (High)	★★☆☆☆
★☆☆☆☆	TERMINAL	€116	80% (V. High)	★★★★☆
★★★☆☆	DAIRY BEEF	€58	67% (High)	★★★★☆

Source ICBF October 22

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	26.2%	53% (Average)	5
Beef Cows	12.9%	97% (V. High)	819

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★☆☆	Gestation Length (days)	1.0d	97% (V. High)	★★★★★
★★★☆☆	Docility (1-5 scale)	0.17 scale	95% (V. High)	★★★★★
★★☆☆☆	Carcass weight (kg)	31.8kg	85% (V. High)	★★★★★
★★★★★	Carcass conformation (1-15 scale)	3.01 scale	80% (V. High)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	10.8%	61% (High-)	
★★★★★	Daughter milk (kg)	6.1kg	43% (Average)	★★★★★
★★★★★	Daughter calving interval (days)	3.0d	48% (Average)	★☆☆☆☆

Genotype included in evaluation

- Nox has established himself as an exceptional weanling producer
- Progeny are exceptionally well muscled with plenty of weight
- Use on mature cows only

SCAN QR CODE FOR MOST RECENT PROOF

CALVING EASE MATURE ONLY

WEANLING

FINISHING

Daughter bred by Martin Calvey, owned by Gabriel Sloyan

Daughter owned by Park & Na Cru Farms

EMPIRE D'OCHAIN
ADAJIO DE BRAY
HUMAINE ET DE BRAY
BENHUR DU CHAMP BOUVAL
STUPIDE DE L'ORGELOT
PASTILLE DE L'ORGELOT

BB7443 **NEWTON DE FONTENA**

PED

Birth Year: 2017
MYOSTATIN STATUS: nt821/nt821

I.D.: **BBLBELM000858921577**

Bred by: Maurice Marot, Belgium

Source ICBF October 22

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★☆☆☆☆	REPLACEMENT	€6	37% (Low)	★☆☆☆☆
★☆☆☆☆	TERMINAL	€120	41% (Average)	★★★★☆
★★☆☆☆	DAIRY BEEF	€41	39% (Low)	★★★☆☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	**%**	**Reliability**	**Calving Records**
Beef Heifers	30.3%	39% (Low)	0
Beef Cows	15.5%	72% (High)	12

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	0.2d	52% (Average)	★★★★★
★★★★★	Docility (1-5 scale)	0.29 scale	34% (Low)	★★★★★
★★☆☆☆	Carcass weight (kg)	33kg	34% (Low)	★★★★★
★★★★★	Carcass conformation (1-15 scale)	3.04 scale	34% (Low)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	10.7%	54% (Average-)	
★★★★☆	Daughter milk (kg)	4.5kg	34% (Low)	★★★★☆
★☆☆☆☆	Daughter calving interval (days)	8.7d	33% (Low)	★☆☆☆☆

Genotype included in evaluation

- Newton's first calves are truly exceptional
- He transmits heavy muscing with good weight gain and correctness
- In his Belgian index, he is average on birth weight, short gestation, high in weight and muscle development
- Use him to breed special weanlings

SCAN QR CODE FOR MOST RECENT PROOF

CALVING EASE MATURE ONLY

WEANLING

FINISHING

Newton de Fontena

Daughter

IMPERIAL DE L'ECLUSE
JET SET VAN DEN HONDELEE
SUPERSTAR DE CENTFONTAINE
FLIRTER VD KERKENHOFSTEDE
7352 DE FONTENA
ADOREE DE FONTENA

BB4498 DELURE DE LA BEOLE

I.D.: **BBLBELM000457865144** PED

Birth Year: 2014 **MYOSTATIN STATUS:** nt821/nt821

Bred by: Wilmet Verlee, France

CALVING EASE MATURE ONLY — WEANLING — FINISHING

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★☆	REPLACEMENT	€74	56% (Average)	★★☆☆☆
★☆☆☆☆	TERMINAL	€116	83% (V. High)	★★★★☆
★☆☆☆☆	DAIRY BEEF	-€61	74% (High)	★☆☆☆☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	**%**	**Reliability**	**Calving Records**
Beef Heifers	26.0%	49% (Average)	10
Beef Cows	13.1%	96% (V. High)	544

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
	EXPECTED PROGENY PERFORMANCE			
★★☆☆☆	Gestation Length (days)	1.3d	97% (V. High)	★★★★★
★★★★★	Docility (1-5 scale)	0.22 scale	93% (V. High)	★★★★★
★★☆☆☆	Carcass weight (kg)	32.7kg	91% (V. High)	★★★★★
★★★☆☆	Carcass conformation (1-15 scale)	2.84 scale	89% (V. High)	★★★★★
	EXPECTED DAUGHTER BREEDING PERFORMANCE			
	Daughter calving difficulty (% 3 & 4)	9.9%	52% (Average)	
★★★★★	Daughter milk (kg)	7.2kg	30% (Low)	★★★★★
★★★☆☆	Daughter calving interval (days)	4.4d	40% (Average)	★☆☆☆☆

Genotype included in evaluation
Source ICBF October 22

┌ LIBERAL D'OCHAMPS
BALANCIER DE LA BEOLE
└ ABSINTHE DE LA BEOLE
┌ JUVENTUS DE L'ECLUSE
BRECHE DE LA BEOLE
└ VERO DE LA BEOLE

Delure weanlings sold €1790 at Clare mart
Ml Murphy Co Clare

- Delure is a proven superior weanling producer
- Works best on 3/4 Limousin cows
- He transmits super shape, correctness & style

SCAN QR CODE FOR MOST RECENT PROOF

FSN FOLON DE CRAS AVERNAS

I.D.: **BBLBELM000826472628** PED

Birth Year: 2010 **MYOSTATIN STATUS:** nt821/nt821

Bred by: José Lallemand-Dantinne, Belgium

CALVING EASE MATURE ONLY — WEANLING — FINISHING

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★☆☆☆	REPLACEMENT	€39	80% (V. High)	★☆☆☆☆
★★☆☆☆	TERMINAL	€130	90% (V. High)	★★★★☆
★☆☆☆☆	DAIRY BEEF	€4	86% (V. High)	★☆☆☆☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	**%**	**Reliability**	**Calving Records**
Beef Heifers	24.18%	72% (High)	32
Beef Cows	11.29%	98% (V. High)	1242

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
	EXPECTED PROGENY PERFORMANCE			
★☆☆☆☆	Gestation Length (days)	1.98d	99% (V. High)	★★★★☆
★★★★★	Docility (1-5 scale)	0.26 scale	98% (V. High)	★★★★★
★★☆☆☆	Carcass weight (kg)	30.5kg	99% (V. High)	★★★★★
★★★★☆	Carcass conformation (1-15 scale)	2.95 scale	98% (V. High)	★★★★★
	EXPECTED DAUGHTER BREEDING PERFORMANCE			
	Daughter calving difficulty (% 3 & 4)	11.42%	73% (High)	
★★★★☆	Daughter milk (kg)	4.5kg	82% (V. High)	★★★★☆
★☆☆☆☆	Daughter calving interval (days)	7.5d	56% (Average)	★☆☆☆☆

Genotype included in evaluation
Source ICBF October 22

┌ MONT BLANC DE CENTFONTAINE
PANACHE DE CENTFONTAINE
└ MONDAINE ET DE CENTFONTAINE
┌ TROPIQUE DE CRAS AVERNAS
CASQUETTE DE CRAS AVERNAS
└ ARCHIE ET DE CRAS AVERNAS

Daughter

- High level of farmer satisfaction with Folon progeny
- Consistent producer of superior weanlings - he transmits shape
- Works best on tall cows eg. BAX

SCAN QR CODE FOR MOST RECENT PROOF

NEW BELGIAN SIRES AVAILABLE

CACHEMIRE DE DESSOUS LA VILLE

I.D.: **63914700**   PED
Date of Birth: 23/07/2019

🔶 NEW   TEST TEST SIRE

FUTE
— GROMMIT HOF TER ZILVERBERG
— AUTORITE DE SOMME
— LARRON D YVOIR
9115 DE DESSOUS LA VILLE
— PRIORITE DE DESSOUS LA VILLE

SCAN QR CODE
FOR MOST
RECENT PROOF

NOVATEUR P DES PRINCES DE LIGNE

I.D.: **61553259**   PED
Date of Birth: 30/05/2019

🔶 NEW   TEST TEST SIRE

IDEALE BLACK BEARD PP ET.
— IDEALE DEHORNER
— IDEALE POLLED PIRATE RC ET.
— ZOUGAR D'OZO
LAVANDE DES PRINCES DE LIGNE
— IRIS DES PRINCES DE LIGNE

SCAN QR CODE
FOR MOST
RECENT PROOF

EDISON DE CENTFONTAINE

I.D.: **63938592**   PED
Date of Birth: 18/09/2019

🔶 NEW   TEST TEST SIRE

JET - SET VAN DEN HONDELEE
— IMPERIAL DE L'ECLUSE
— SUPER STAR DE CENTFONTAINE
— NOCEUR DE FOOZ
VALEUREUSE DE CENTFONTAINE
— POESIE DE CENTFONTAINE

SCAN QR CODE
FOR MOST
RECENT PROOF

OCTOPUS DE BIERWA

I.D.: **664470485**   PED
Date of Birth: 29/10/2020

🔶 NEW   TEST TEST SIRE

DARKO DE CENTFONTAINE
— WILMOTS DU FALGI
— SUPER STAR DE CENTFONTAINE
— OR DE BEAUJEU
LILY DE BIERWA
— JONCTION DE BIERWA

SCAN QR CODE
FOR MOST
RECENT PROOF

MALE AND FEMALE SEXED SEMEN AVAILABLE FROM SELECT SIRES

Munster Bovine & Progressive Genetics are the exclusive agents for semen from all BBG bulls.
Contact your FRM, Breeding Advisor or AI technician for details of other bulls from BBG

SI7491 LEEHERD LYNX 364

PED

Birth Year: 2019
MYOSTATIN STATUS: +/+

I.D.: **SIMIRLM223060180364**

Bred by: John Finnegan, Coachford, Co. Cork

PROOF PENDING

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★☆	REPLACEMENT	€157	46% (Average)	★★★★★
★★★★★	TERMINAL	€114	51% (Average)	★★★★☆
★★★★★	DAIRY BEEF	€77	47% (Average)	★★★★★

Source ICBF October 22

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	**%**	**Reliability**	**Calving Records**
Beef Heifers	4.5%	43% (Average)	0
Beef Cows	2.4%	69% (High)	1

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	1.0d	59% (Average)	★★★★★
★★★☆☆	Docility (1-5 scale)	0.07 scale	46% (Average)	★★★★☆
★★★★★	Carcass weight (kg)	31 kg	52% (Average)	★★★★★
★★★★★	Carcass conformation (1-15 scale)	1.66 scale	45% (Average)	★★★★☆
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	6.1%	57% (Average-)	
★★★★☆	Daughter milk (kg)	10.1 kg	42% (Average)	★★★★★
★★★☆☆	Daughter calving interval (days)	-1.0d	37% (Low)	★★★☆☆

Genotype included in evaluation

- We await Lynx calves with high expectations
- Lynx comes from a great dam line at Leeherd
- He is the same magic cross of G Mac and Dubai which produced Leeherd Legend, 2022 Royal Cornwall Male Champion & Devon County show overall Simmental Champion

SCAN QR CODE FOR MOST RECENT PROOF

Leeherd Legend - 3/4 brother to Lynx

Dam, Leeherd Fruity

```
            ┌─ DERMOTSTOWN DELBOY ET
DERMOTSTOWN G MAC
            └─ DERMOTSTOWN D NICELADY
            ┌─ ANATRIM DUBAI
LEEHERD FRUITY 244
            └─ LEEHERD CHERRY
```

SI2469 LISNACRANN FIFTY CENT

I.D.: SIMIRLM272111730322

PED

Birth Year: 2014 **MYOSTATIN STATUS:** +/+

Bred by: Michael G Oliver, Swinford, Co. Mayo

CALVING EASE EASY **REPLACEMENT**

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€189	96% (V. High)	★★★★★
★★☆☆☆	TERMINAL	€62	96% (V. High)	★★☆☆☆
★★★★☆	DAIRY BEEF	€36	95% (V. High)	★★☆☆☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	**%**	**Reliability**	**Calving Records**
Beef Heifers	9.2%	98% (V. High)	1382
Beef Cows	3.6%	99% (V. High)	5474

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	0.5d	99% (V. High)	★★★★★
★★★★★	Docility (1-5 scale)	0.11 scale	99% (V. High)	★★★★★
★★☆☆☆	Carcass weight (kg)	15.1kg	99% (V. High)	★★★☆☆
★★☆☆☆	Carcass conformation (1-15 scale)	1.02 scale	99% (V. High)	★★☆☆☆
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	5.2%	97% (V. High)	
★☆☆☆☆	Daughter milk (kg)	6.7kg	99% (V. High)	★★★★★
★★★★★	Daughter calving interval (days)	-7.6d	92% (V. High)	★★★★★

Genotype included in evaluation

Source ICBF October 22

Daughter, Park & Na Cru Farms

```
        ┌─ HADRIAN
HURTIG
        └─ GELSE
        ┌─ MONADUFF JEWEL
LISNACRAN PERFECT START
        └─ HILLCREST LIMELIGHT
```

- Proven cow maker, daughters are super docile working cows
- No. 4 SI available on Replacement Index
- Fifty Cent has all the important traits to produce profitable cows; milk, fertility (No. 2 SI available), calving ability and docility

SCAN QR CODE FOR MOST RECENT PROOF

SI2152 CURAHEEN EARP

I.D.: SIMIRLM171059810478

PED

Birth Year: 2013 **MYOSTATIN STATUS:** +/+

Bred by: Jacinta Wall, Newcastle, Co. Dublin

CALVING EASE AVERAGE **WEANLING** **FINISHING** **REPLACEMENT**

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€198	97% (V. High)	★★★★★
★★★★☆	TERMINAL	€90	96% (V. High)	★★★☆☆
★★★☆☆	DAIRY BEEF	€33	95% (V. High)	★★☆☆☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	**%**	**Reliability**	**Calving Records**
Beef Heifers	8.8%	98% (V. High)	864
Beef Cows	3.6%	99% (V. High)	7177

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★☆	Gestation Length (days)	1.7d	99% (V. High)	★★★★☆
★★★☆☆	Docility (1-5 scale)	0.07 scale	99% (V. High)	★★★★☆
★★★★☆	Carcass weight (kg)	23kg	99% (V. High)	★★★★☆
★★★★★	Carcass conformation (1-15 scale)	1.55 scale	99% (V. High)	★★★☆☆
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	4.4%	98% (V. High)	
★☆☆☆☆	Daughter milk (kg)	5.1kg	99% (V. High)	★★★★☆
★★★★★	Daughter calving interval (days)	-8.5d	94% (V. High)	★★★★★

Genotype included in evaluation

Source ICBF October 22

Daughter, Mainview Lady Honey

```
        ┌─ HILLCREST CHAMPION
CURAHEEN VIO (ET)
        └─ RACEVIEW MERLE-BEAUTY
        ┌─ KILBRIDE FARM MILLAR
BLACKFORD SISKIN
        └─ BLACKFORD MAVIS
```

- Earp is the best bull available to breed replacements without compromising on terminal taits
- No. 1 Simmental available on Replacement index
- Earp excels in all the commercial important traits, carcass weight, conformation, milk, fertility (No. SI available), daughter calving ability and docility
- The perfect cow maker

SCAN QR CODE FOR MOST RECENT PROOF

SI8520 **PORTROYAL MR BULL PP**

PED

Birth Year: 2020
MYOSTATIN STATUS: +/+

I.D.: **SIMIRLM216745910569**

Bred by: John Hession, Ballinrobe, Co Mayo

NEW

TEST SIRE

HOMOZYGOUS POLLED

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★☆	REPLACEMENT	€163	41% (Average)	★★★★★
★★★★☆	TERMINAL	€88	43% (Average)	★★★☆☆
★★★★★	DAIRY BEEF	€65	41% (Average)	★★★★☆

Source ICBF October 22

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	6.1%	34% (Low)	0
Beef Cows	1.0%	64% (High)	0

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
	EXPECTED PROGENY PERFORMANCE			
★★★★★	Gestation Length (days)	0.6d	42% (Average)	★★★★★
★★★★☆	Docility (1-5 scale)	0.1 scale	39% (Low)	★★★★★
★★☆☆☆	Carcass weight (kg)	16.2kg	42% (Average)	★★★☆☆
★★☆☆☆	Carcass conformation (1-15 scale)	1.13 scale	40% (Average)	★★☆☆☆
	EXPECTED DAUGHTER BREEDING PERFORMANCE			
	Daughter calving difficulty (% 3 & 4)	4.8%	54% (Average-)	
★★☆☆☆	Daughter milk (kg)	7.3kg	40% (Average)	★★★★★
★★★☆☆	Daughter calving interval (days)	-1.1d	35% (Low)	★★★☆☆

Genotype included in evaluation

- Mr. Bull was selected for his correctness, easy-fleshing, calving ease, temperament & overall quality
- Mr. Bull's dam is a very fertile cow with an excellent udder and a consistent breeder of quality
- Homozygous polled - guaranteed no horns

SCAN QR CODE FOR MOST RECENT PROOF

Portroyal Mr. Bull PP

Mr Bull Paternal brother Portroyal Master Plan

┌─ FEDAL JURA PP
PORTROYAL JIM BOB P
└─ PORTROYAL DAI

┌─ ARDADONEY BON JOVI 10(P)12UK
PORTROYAL ETO PP
└─ ARDADONEY VELMA(P) IMP `12 UK

29

SI4350 RUBYJEN HERE'S JOHNNY

I.D.: **SIMIRLM241180580801**

Birth Year: 2016 **MYOSTATIN STATUS:** +/+

PED

Bred by: Seamus Aherne, Cappamore, Co. Limerick

CALVING EASE AVERAGE | WEANLING | FINISHING | REPLACEMENT

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€170	71% (High)	★★★★★
★★★★★	TERMINAL	€103	84% (V. High)	★★★☆☆
★★★★☆	DAIRY BEEF	€42	71% (High)	★★★☆☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	9.1%	60% (High)	7
Beef Cows	3.1%	92% (V. High)	178

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	1.3d	92% (V. High)	★★★★★
★★☆☆☆	Docility (1-5 scale)	0.02 scale	91% (V. High)	★★★☆☆
★★★★☆	Carcass weight (kg)	25kg	92% (V. High)	★★★★★
★★★★★	Carcass conformation (1-15 scale)	1.58 scale	90% (V. High)	★★★★☆
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	5.2%	67% (High)	
★☆☆☆☆	Daughter milk (kg)	6.7kg	67% (High)	★★★★★
★★★★★	Daughter calving interval (days)	-3.2d	53% (Average)	★★★★★

Genotype included in evaluation

Source ICBF October 22

CELTIC BENNY ET
├─ GLEBEFARM TYSON
└─ CELTIC TINA

TOWERHILL RUBY- JEN
├─ MARBELHILL LIAM
└─ TOWERHILL JENNY

Daughter, bred by Ross Brady

- Here's Johnny is a very complete bull strong in both maternal & terminal traits
- Fully proven, he excels in all the important traits for profitable suckling; carcass weight, conformation, milk, fertility & daughter calving ability
- Very functional progeny with excellent legs & feet

SCAN QR CODE FOR MOST RECENT PROOF

SI4250 LIS-NA-RI GUCCI

I.D.: **SIMIRLM311239540243**

Birth Year: 2015 **MYOSTATIN STATUS:** +/+

PED

Bred by: Padraig Hanley, Lisnaria, Co. Roscommon

CALVING EASE AVERAGE | REPLACEMENT | WEANLING

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€171	82% (V. High)	★★★★★
★★★☆☆	TERMINAL	€73	93% (V. High)	★★☆☆☆
★★★★☆	DAIRY BEEF	€44	89% (V. High)	★★★☆☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	8.5%	91% (V. High)	197
Beef Cows	3.1%	98% (V. High)	1077

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★☆☆	Gestation Length (days)	2.2d	99% (V. High)	★★★★☆
★★★★☆	Docility (1-5 scale)	0.08 scale	97% (V. High)	★★★★☆
★★★☆☆	Carcass weight (kg)	19.3kg	98% (V. High)	★★★★☆
★★★★★	Carcass conformation (1-15 scale)	1.66 scale	97% (V. High)	★★★★☆
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	4.9%	78% (High)	
★★☆☆☆	Daughter milk (kg)	7.3kg	81% (V. High)	★★★★★
★★★★★	Daughter calving interval (days)	-3.4d	59% (Average)	★★★★★

Genotype included in evaluation

Source ICBF October 22

GLEBEFARM TYSON
├─ DERRYCALLAGHAN HAMILTON
└─ GLEBEFARM NATASHA

DUFF CAPRI
├─ SEEPA TEE JAY
└─ DUFF WILLOW

Lis Na Ri Gucci son Fairymount Mustang

- Gucci progeny are early maturing and well muscled
- The perfect cow maker, average in size, good conformation, docility, milk, fertility & calving ability
- Great satisfaction with his daughters

SCAN QR CODE FOR MOST RECENT PROOF

SH8532 RYLO DUNCAN (RW)(H)

I.D.: MSHIRLM213379750062   **PED**

Birth Year: 2020   **MYOSTATIN STATUS:** E226x/+

Bred by: Flor Ryan, Prosperous, Co. Kildare

🟠 NEW   🔴 TEST TEST SIRE

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★☆☆	REPLACEMENT	€113	48% (Average)	★★★★☆
★★★★☆	TERMINAL	€34	49% (Average)	★☆☆☆☆
★★☆☆☆	DAIRY BEEF	€9	48% (Average)	★☆☆☆☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	6.1%	53% (Average)	0
Beef Cows	3.1%	71% (High)	0

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★☆☆☆☆	Gestation Length (days)	2.1d	58% (Average)	★★★★☆
★★★☆☆	Docility (1-5 scale)	0.08 scale	45% (Average)	★★★★☆
★★★★☆	Carcass weight (kg)	8.3kg	46% (Average)	★☆☆☆☆
★★★★★	Carcass conformation (1-15 scale)	0.71 scale	45% (Average)	★☆☆☆☆
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	8.4%	64% (High)	
★★★★☆	Daughter milk (kg)	9.4kg	46% (Average)	★★★★★
★★☆☆☆	Daughter calving interval (days)	-1.2d	44% (Average)	★★★☆☆

Genotype included in evaluation   Source ICBF October 22


```
          ┌─ EIONMOR MR GUS 80C BEEF
SLIABHBHUI PRINCE 2ND
          └─ NOHOVAL ENDA BETTY
          ┌─ DOON HEATHCLIFF (DRO)
BALLYLAFFIN MADONNA (RO)
          └─ BALLYLAFFIN JEMIMA GRD B (W)
```

Sire

- Duncan is a son of the renowned Sliabhbhui Prince from a super quality cow
- He has some of the best sires of his breed in the pedigree: Eionmor Mr Gus 80C, Sprys Patents Ace and Waukaru Coppertop
- Duncan is a long bull with a good pelvis and great thickness through the body

SCAN QR CODE FOR MOST RECENT PROOF

SH2181 COOLVIN DOMINATOR (R)

I.D.: MSHIRLM361102810329   **PED**

Birth Year: 2014   **MYOSTATIN STATUS:** +/+

Bred by: Padraig Coughlan, Ballymahon, Co. Westmeath

🔵 CALVING EASE AVERAGE   🟡 REPLACEMENT

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★☆	REPLACEMENT	€124	87% (V. High)	★★★★★
★★★★☆	TERMINAL	€30	91% (V. High)	★☆☆☆☆
★☆☆☆☆	DAIRY BEEF	-€7	81% (V. High)	★☆☆☆☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	10.6%	88% (V. High)	122
Beef Cows	4.8%	95% (V. High)	345

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★☆☆☆☆	Gestation Length (days)	3.0d	97% (V. High)	★★☆☆☆
★★★☆☆	Docility (1-5 scale)	0.1 scale	95% (V. High)	★★★★★
★★★★★	Carcass weight (kg)	11.5kg	98% (V. High)	★★☆☆☆
★★★★★	Carcass conformation (1-15 scale)	0.82 scale	97% (V. High)	★☆☆☆☆
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	8.9%	83% (V. High)	
★★★★☆	Daughter milk (kg)	9.8kg	90% (V. High)	★★★★☆
★★★★☆	Daughter calving interval (days)	-3.1d	73% (High)	★★★★★

Genotype included in evaluation   Source ICBF October 22


```
          ┌─ EIONMOR MR GUS 80C BEEF
SLIABHBHUI PRINCE 2ND
          └─ NOHOVAL ENDA BETTY
          ┌─ KILFRUSH VANTAGE 7TH
COOLVIN BELLE 1ST (DRO)
          └─ MOYGARA BUTTERCUP (DRO)
```

Coolvin Dominator daughter Glann Little Miss Fab

- Dominator is the perfect bull to breed replacements without compromising on terminal traits
- He has all the important traits important for profitabe suckling, carcass weight, conformation, milk & fertility
- A big improver of milk. +10kgs in milk @ 90% reliability

31

SCAN QR CODE FOR MOST RECENT PROOF

SA4604 KNOTTOWN ROY

I.D.: SALIRLM371214651745
Birth Year: 2016 **MYOSTATIN STATUS:** +/+

PED

Bred by: Richard Fortune, Knottown, Co. Wexford

CALVING EASE EASY **REPLACEMENT** **FINISHING**

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€243	77% (High)	★★★★★
★★★★★	TERMINAL	€111	95% (V. High)	★★★★☆
★★★★★	DAIRY BEEF	€126	91% (V. High)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	**%**	**Reliability**	**Calving Records**
Beef Heifers	5.3%	98% (V. High)	1449
Beef Cows	1.8%	98% (V. High)	913

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★☆	Gestation Length (days)	0.1d	99% (V. High)	★★★★★
★★★★★	Docility (1-5 scale)	0 scale	99% (V. High)	★★★☆☆
★★★★★	Carcass weight (kg)	20.9kg	98% (V. High)	★★★★☆
★★★☆☆	Carcass conformation (1-15 scale)	1.03 scale	98% (V. High)	★★☆☆☆
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	5.0%	70% (High)	
★★★★☆	Daughter milk (kg)	7.2kg	72% (High)	★★★★★
★★★★★	Daughter calving interval (days)	-6.0d	52% (Average)	★★★★★

Genotype included in evaluation Source ICBF October 22

Dam

BEGUIN
└─ UNION
└─ SARLETTE
KNOTTOWN KATE
└─ BURON (FR 07)
└─ USANCE (FR 05)

- Fully proven cow maker; No. 1 bull available on Replacement Index.
- Roy has proven himself to be a superstar, easy calving; suitable for maiden heifers and excellent quality
- Roy's daughters have all the traits needed for a profitable easy-care suckler cow - docility, milk, calving ability, fertility & good terminal traits

SCAN QR CODE FOR MOST RECENT PROOF

SA4461 SPIDDAL PAT

I.D.: SALIRLM181276270116
Birth Year: 2015 **MYOSTATIN STATUS:** +/+

PED

Bred by: Peatsai O' Conghaile, An Spideal, Co. Na Gaillimhe

CALVING EASE EASY **REPLACEMENT**

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★☆☆	REPLACEMENT	€163	76% (High)	★★★★★
★☆☆☆☆	TERMINAL	€74	91% (V. High)	★★☆☆☆
★☆☆☆☆	DAIRY BEEF	€83	87% (V. High)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	**%**	**Reliability**	**Calving Records**
Beef Heifers	6.9%	93% (V. High)	308
Beef Cows	2.5%	92% (V. High)	222

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★☆☆☆☆	Gestation Length (days)	2.3d	99% (V. High)	★★★☆☆
★☆☆☆☆	Docility (1-5 scale)	-0.15 scale	96% (V. High)	★☆☆☆☆
★★★☆☆	Carcass weight (kg)	15kg	98% (V. High)	★★★☆☆
★☆☆☆☆	Carcass conformation (1-15 scale)	0.85 scale	97% (V. High)	★☆☆☆☆
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	5.7%	70% (High)	
★★★★★	Daughter milk (kg)	9.7kg	74% (High)	★★★★★
★★★★★	Daughter calving interval (days)	-5.2d	54% (Average)	★★★★★

Genotype included in evaluation Source ICBF October 22

3 Mth Old Calf, Bred by David Kirrane

VARIEGEOIS
└─ TRAFALGAR
└─ SURPRISE
ISA (FR 13)
└─ EGARD
└─ FABIOLA

- Easy calving, suitable for suckler maidens
- Use to improve milk & fertility
- Daughters have excellent fertility, top 3% across breed

SCAN QR CODE FOR MOST RECENT PROOF

AU6685 MOUNTCAIN ONDEE

I.D.: AUBIRLM223719540670

PED

Birth Year: 2019 **MYOSTATIN STATUS:** +/+ (2F94L)

Bred by: Denis Linehan, Mallow, Co. Cork

CALVING EASE EASY

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★☆☆☆	REPLACEMENT	€138	48% (Average)	★★★★★
★★☆☆☆	TERMINAL	€102	55% (Average)	★★★☆☆
★★★☆☆	DAIRY BEEF	€112	68% (High)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	**%**	**Reliability**	**Calving Records**
Beef Heifers	10.6%	51% (Average)	6
Beef Cows	3.7%	83% (V. High)	55

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	-0.9d	98% (V. High)	★★★★★
★★☆☆☆	Docility (1-5 scale)	-0.06 scale	49% (Average)	★☆☆☆☆
★★☆☆☆	Carcass weight (kg)	14.6kg	48% (Average)	★★☆☆☆
★★☆☆☆	Carcass conformation (1-15 scale)	1.78 scale	49% (Average)	★★★★☆
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	6.4%	54% (Average)	
★★★★★	Daughter milk (kg)	6.3kg	47% (Average)	★★★★★
★★★★☆	Daughter calving interval (days)	-3.3d	39% (Low)	★★★★★

Genotype included in evaluation

Source ICBF October 22

	BOUBAL AMIRAL
DAUPHIN	
	VARSOVIE
	PERLOU
MOUNTCAIN HASTINGS	
	THORNHILL ALANNIS

Sire, Dauphin

- Ondee is a son of the renowned French bull Dauphin who excels in calving ease with exceptional growth and muscle development
- Ondee's first calves were easily born and look promising

SCAN QR CODE FOR MOST RECENT PROOF

AU4683 TURLOUGHMORE MAGNIFICENT

I.D.: AUBIRLM181464730595

PED

Birth Year: 2017 **MYOSTATIN STATUS:** +/+ (2F94L)

Bred by: Kevin O' Brien, Athenry, Co. Galway

CALVING EASE EASY   FINISHING   WEANLING   REPLACEMENT

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€233	68% (High)	★★★★★
★★★★☆	TERMINAL	€120	90% (V. High)	★★★★☆
★★★★☆	DAIRY BEEF	€126	93% (V. High)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	**%**	**Reliability**	**Calving Records**
Beef Heifers	7.0%	93% (V. High)	311
Beef Cows	2.7%	96% (V. High)	524

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★☆	Gestation Length (days)	0.6d	99% (V. High)	★★★★★
★★★★★	Docility (1-5 scale)	0.1 scale	96% (V. High)	★★★★★
★★★★☆	Carcass weight (kg)	18.2kg	97% (V. High)	★★★☆☆
★★☆☆☆	Carcass conformation (1-15 scale)	1.75 scale	96% (V. High)	★★★★☆
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	6.3%	61% (High)	
★★★★★	Daughter milk (kg)	6.9kg	57% (Average)	★★★★★
★★★★★	Daughter calving interval (days)	-7.3d	50% (Average)	★★★★★

Genotype included in evaluation

Source ICBF October 22

	ANDALOUS
DESPAGNOU	
	ROUZETTE
	JOHNSTOWN CALUM 25
GARVANAUGH 10	
	GARVANAUGH BERRELL

Daughter, bred by Ross Brady

- No. 1 Aubrac available on Replacement Index
- Magnificient excels in both Terminal & Maternal traits
- Progeny have excellent docility, weight gain & milk

SCAN QR CODE FOR MOST RECENT PROOF

ZGH HURRICANE GONZO

I.D.: PARIRLM271913420067
Birth Year: 2011 **MYOSTATIN STATUS:** nt821/nt821 **PED**

Bred by: James Higgins, Claremorris, Co. Mayo

CALVING EASE MATURE ONLY — WEANLING — FINISHING

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★☆☆☆☆	REPLACEMENT	€94	89% (V. High)	★★★☆☆
★☆☆☆☆	TERMINAL	€107	92% (V. High)	★★★☆☆
★☆☆☆☆	DAIRY BEEF	€42	76% (High)	★★★☆☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)

When Mated With:	%	Reliability	Calving Records
Beef Heifers	15.48%	84% (V. High)	90
Beef Cows	7.05%	97% (V. High)	834

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★☆☆☆☆	Gestation Length (days)	5.96d	98% (V. High)	★☆☆☆☆
★★★★☆	Docility (1-5 scale)	0.02 scale	98% (V. High)	★★★☆☆
★☆☆☆☆	Carcass weight (kg)	20.5kg	99% (V. High)	★★★★☆
★★★★★	Carcass conformation (1-15 scale)	2.32 scale	98% (V. High)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	6.43%	86% (V. High)	
★★★☆☆	Daughter milk (kg)	0.4kg	93% (V. High)	★★☆☆☆
★★★★★	Daughter calving interval (days)	-1.38d	76% (High)	★★★☆☆

Genotype included in evaluation Source ICBF October 22

┌ SCAR
DERE NOEL
└ SCARLET
┌ SOCRATE
VAILLANTE
└ RENONCULE

Gonzo calf bred by Liam Fitzgerald

- Proven superior terminal sire
- Gonzo transmits excellent shape - top 2% across breed on Carcass Conformation
- Excellent feed efficiency; top 1% within and across breed on Feed Intake

SCAN QR CODE FOR MOST RECENT PROOF

BA2308 STONELEA INZAGI

I.D.: BAQIRLM311056340079
Birth Year: 2014 **MYOSTATIN STATUS:** +/+ **PED**

Bred by: Oliver Naughton, Ballydangan, Co. Roscommon

CALVING EASE AVERAGE — WEANLING — FINISHING

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★☆☆	REPLACEMENT	€53	79% (High)	★☆☆☆☆
★☆☆☆☆	TERMINAL	€109	90% (V. High)	★★★★☆
★☆☆☆☆	DAIRY BEEF	€66	80% (High)	★★★★☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)

When Mated With:	%	Reliability	Calving Records
Beef Heifers	12.05%	84% ()	80
Beef Cows	6.89%	97% ()	826

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★☆☆☆☆	Gestation Length (days)	5.91d	98% ()	★☆☆☆☆
★★★★☆	Docility (1-5 scale)	-0.01 scale	97% (V. High)	★★☆☆☆
★★★☆☆	Carcass weight (kg)	24.9kg	98% (V. High)	★★★★★
★★★★☆	Carcass conformation (1-15 scale)	2.11 scale	98% (V. High)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	4.32%	72% (High)	
★☆☆☆☆	Daughter milk (kg)	-7.4kg	83% (V. High)	★☆☆☆☆
★★★★★	Daughter calving interval (days)	-1.58d	56% (Average)	★★★★☆

Genotype included in evaluation Source ICBF October 22

┌ ASHTONLODGE TYSON
SEAVIEW BARNEY
└ SEAVIEW TWINKLE
┌ SHANVALLEY DANCER
SEAVIEW GEMMA
└ SEAVIEW AIMEE

Inzagi daughter bred by Shane Naughton

- Proven high performance terminal sire
- Inzagi progeny are long, correct and very well-muscled
- His progeny are full of style

SCAN QR CODE FOR MOST RECENT PROOF

AA6682 **HW LORD HORATIO V538**

PED

Birth Year: 2019
MYOSTATIN STATUS: +/+

I.D.: **AANGBRM546977402538**

Bred by: Highland Wagyu, Scotland

CALVING EASE AVERAGE

FINISHING

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★☆☆	REPLACEMENT	€102	42% (Average)	★★★★☆
★★★★★	TERMINAL	€102	50% (Average)	★★★☆☆
★★★★★	DAIRY BEEF	€119	68% (High)	★★★★★

Source ICBF October 22

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	**%**	**Reliability**	**Calving Records**
Beef Heifers	5.5%	49% (Average)	5
Beef Cows	4.8%	73% (High)	14

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	-2.5d	99% (V. High)	★★★★★
★★★☆☆	Docility (1-5 scale)	0 scale	36% (Low)	★★★☆☆
★★★★★	Carcass weight (kg)	19.6kg	44% (Average)	★★★★☆
★★★★★	Carcass conformation (1-15 scale)	1.03 scale	40% (Average)	★★☆☆☆
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	7.3%	53% (Average-)	
★★★★★	Daughter milk (kg)	9.1kg	39% (Low)	★★★★★
★☆☆☆☆	Daughter calving interval (days)	-1.8d	33% (Low)	★★★★☆

Genotype included in evaluation

- Lord Horatio is an exceptional high performance AA sire with style
- Top 2% of the Angus breed for Carcass Weight (+19.6kgs) & Conformation
- The perfect bull for pedigree use or commercial finishing enterprises

SCAN QR CODE FOR MOST RECENT PROOF

Sire, Netherton Kracker

Dam, Jerusalem Lady Heather

┌─ S A V BRAVE 8320
NETHERTON KRACKER P790
└─ NETHERTON KARAMA K574
┌─ RAWBURN JULIO ERIC L249
JERUSALEM LADY HEATHER P298
└─ JERSULEM LADY HEATHER F106

AA6331 DEELISH SHOTGUN

I.D.: **AANIRLM214011990799** **PED**
Birth Year: 2019   MYOSTATIN STATUS: +/+

Bred by: Michael Dullea, Drimoleague Co Cork

CALVING EASE EASY

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€159	55% (Average)	★★★★★
★★★★★	TERMINAL	€104	67% (High)	★★★☆☆
★★★★★	DAIRY BEEF	€118	78% (High)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	3.7%	71% (High)	32
Beef Cows	1.5%	86% (V. High)	75

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	-2.6d	99% (V. High)	★★★★★
★★★★★	Docility (1-5 scale)	0.1 scale	74% (High)	★★★★★
★★★★★	Carcass weight (kg)	17kg	67% (High)	★★★☆☆
★★★★★	Carcass conformation (1-15 scale)	0.93 scale	61% (High)	★☆☆☆☆
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	7.3%	61% (High)	
★★★★★	Daughter milk (kg)	9kg	47% (Average)	★★★★★
★★★★★	Daughter calving interval (days)	-5.8d	42% (Average)	★★★★★

Genotype included in evaluation   Source ICBF October 22


```
                    ┌─ HF TIGER 5T
     HF REBEL 53Y ──┤
                    └─ HF TIBBIE 103T
                    ┌─ RATHOSHEEN HUGO
   CARRIGROE POLLY ─┤
                    └─ CARRIGROE VIV E559
```

Sire

- Huge satisfaction with the progeny from Deelish Shotgun who is already making his name as a sire of prizewinners
- Shotgun's progeny are well-balanced, very well-muscled with great breed character
- Shotgun is a son of the renowned HF Rebel 53Y

SCAN QR CODE FOR MOST RECENT PROOF

AA4640 HW FARGHAL T516

I.D.: **AANGBRM546977401516** **PED**
Birth Year: 2017   MYOSTATIN STATUS: +/+

Bred by: Highland Wagyu, Scotland

CALVING EASE EASY   **WEANLING**   **FINISHING**

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★☆	REPLACEMENT	€112	69% (High)	★★★★☆
★★★★★	TERMINAL	€94	93% (V. High)	★★★☆☆
★★★★★	DAIRY BEEF	€97	95% (V. High)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	6.2%	96% (V. High)	647
Beef Cows	2.8%	98% (V. High)	1129

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★☆	Gestation Length (days)	-0.6d	99% (V. High)	★★★★★
★★★★★	Docility (1-5 scale)	0.07 scale	98% (V. High)	★★★★☆
★★★★★	Carcass weight (kg)	16.7kg	99% (V. High)	★★★☆☆
★★★★★	Carcass conformation (1-15 scale)	0.97 scale	99% (V. High)	★★☆☆☆
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	7.3%	58% (Average)	
★★★★★	Daughter milk (kg)	8.8kg	58% (Average)	★★★★★
★☆☆☆☆	Daughter calving interval (days)	-2.2d	43% (Average)	★★★★☆

Genotype included in evaluation   Source ICBF October 22


```
                        ┌─ S A V BRAVE 8320
  NETHERTON KRACKER P790 ┤
                        └─ NETHERTON KARAMA K574
                        ┌─ HF EL TIGRE 28U
  NETHERTON FLEUR L623 ──┤
                        └─ NETHERTON FLEUR J508
```

Son, Lavally Ultra

- Proven high performance sire
- Farghal transmits excellent shape, weight and quality to his progeny
- He has sired numerous pedigree prize winners, including the All Ireland Senior Male Champion 2022, Lavally Ultra

SCAN QR CODE FOR MOST RECENT PROOF

AA8472 **TUBRIDMORE TWOMEY ET**

PED

Birth Year: 2020
MYOSTATIN STATUS: +/+

I.D.: **AANIRLM214641830715**

Bred by: Denis Twomey, Tralee, Co. Kerry

NEW

TEST TEST SIRE

Source ICBF October 22

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€102	42% (Average)	★★★★★
★★★★★	TERMINAL	€83	45% (Average)	★★★★★
★★★★★	DAIRY BEEF	€98	44% (Average)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	3.9%	47% (Average)	0
Beef Cows	1.4%	66% (High)	0

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	-1.9d	38% (Low)	★★★★★
★★★★★	Docility (1-5 scale)	-0.01 scale	39% (Low)	★★★★★
★★★★★	Carcass weight (kg)	14.1kg	43% (Average)	★★★★★
★★★★★	Carcass conformation (1-15 scale)	0.45 scale	43% (Average)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	7.0%	57% (Average-)	
★★★★★	Daughter milk (kg)	7.4kg	40% (Average)	★★★★★
★★★★★	Daughter calving interval (days)	-2.1d	36% (Low)	★★★★★

Genotype included in evaluation

- Twomey is an impressive classy bull
- His first two calves born on the breeder's farm were born small with short gestation and ooze quality
- Twomey himself impresses with super thickness through the body and a wide top with tremendous depth of muscle

Dam of Twomey, Belvin Lady Blosom 64'04 sold for $16,000 at 2005 Black Magic sale

Belvin Georgina 18'10, same family as Belvin Rebel

SCAN QR CODE FOR MOST RECENT PROOF

```
┌─ F A R KRUGERRAND 410H
BELVIN REBEL
└─ BELVIN GEORGINA
┌─ BELVIN MERCEDES 32'02
BELVIN LADY BLOSSOM 64'04
└─ BELVIN LADY BLOSSOM 40'01
```

AA7485 PROHURST EOGHAN W759

I.D.: AANIRLM216716660759

Birth Year: 2020 **MYOSTATIN STATUS:** +/+

PED

Bred by: James Holmes, Charleville, Co. Cork

CALVING EASE EASY

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€185	49% (Average)	★★★★★
★★★★★	TERMINAL	€128	51% (Average)	★★★★☆
★★★★★	DAIRY BEEF	€149	53% (Average)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	3.4%	53% (Average)	0
Beef Cows	2.0%	73% (High)	2

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	-3.1d	61% (High)	★★★★★
★★☆☆☆	Docility (1-5 scale)	-0.03 scale	44% (Average)	★★☆☆☆
★★★★★	Carcass weight (kg)	23kg	50% (Average)	★★★★☆
★★★★★	Carcass conformation (1-15 scale)	0.95 scale	45% (Average)	1
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	8.1%	63% (High)	
★★★★★	Daughter milk (kg)	11.7kg	47% (Average)	★★★★★
★★★★★	Daughter calving interval (days)	-7.7d	41% (Average)	★★★★★

Genotype included in evaluation

Source ICBF October 22

Prohurst Eoghan W759

```
        ┌─ TE MANIA YORKSHIRE Y437
TE MANIA BERKLEY B1
        └─ TE MANIA LOWAN Z53 ET
        ┌─ SAV NET WORTH 4200
PROHURST ELBA N321
        └─ YOUNG DALE ELBA 23N[ET](IMP)
```

- No. 1 Angus available on Dairy Beef Index
- Eoghan's first calves were born easily and ooze style and quality
- Eoghan is bred for calving ease, performance & maternal traits - Te Mania Berkley from the full sister of Tubridmore Gizmo

SCAN QR CODE FOR MOST RECENT PROOF

AA4089 INTELAGRI MATTEO E.T.

I.D.: AANIRLM201083280080

Birth Year: 2015 **MYOSTATIN STATUS:** +/+

PED

Bred by: Robert Beattie, Kilbride, Co. Wicklow

CALVING EASE EASY **REPLACEMENT** **FINISHING**

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€156	83% (V. High)	★★★★★
★★★★★	TERMINAL	€86	94% (V. High)	★★★☆☆
★★★★★	DAIRY BEEF	€113	97% (V. High)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	3.9%	99% (V. High)	1946
Beef Cows	1.7%	98% (V. High)	1212

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	-3.8d	99% (V. High)	★★★★★
★★★☆☆	Docility (1-5 scale)	0 scale	99% (V. High)	★★★☆☆
★★★★☆	Carcass weight (kg)	8.7kg	99% (V. High)	★☆☆☆☆
★★★★☆	Carcass conformation (1-15 scale)	0.79 scale	99% (V. High)	★☆☆☆☆
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	8.3%	79% (High)	
★★☆☆☆	Daughter milk (kg)	5.2kg	83% (V. High)	★★★★☆
★★★★★	Daughter calving interval (days)	-7.7d	58% (Average)	★★★★★

Genotype included in evaluation

Source ICBF October 22

Daughter, Bellingham V Trish 3

```
        ┌─ TE MANIA YORKSHIRE Y437
TE MANIA BERKLEY B1
        └─ TE MANIA LOWAN Z53 ET
        ┌─ NIGHTINGALE PROUD JAKE G405
GOULDING K MISSIE 261 ET
        └─ GOULDING MISSIE K 415
```

- The most used bull in dairy and suckler herds in 2021 & 2022
- The perfect choice for pedigree breeders to breed bulls for the dairy market
- Females are exceptional -feminine, classy, milky, super udders, great breeders - All the great traits of the Missie cow family

SCAN QR CODE FOR MOST RECENT PROOF

AA5280 COOLRAIN PATRIARCH

I.D.: AANIRLM221155230581 **PED**

Birth Year: 2017 **MYOSTATIN STATUS:** +/+

Bred by: Nigel Peavoy, Portlaoise, Co Laois

CALVING EASE EASY   FINISHING

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★☆☆	REPLACEMENT	€98	63% (High)	★★★★☆
★★★☆☆	TERMINAL	€64	86% (V. High)	★★☆☆☆
★★★☆☆	DAIRY BEEF	€75	91% (V. High)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	7.1%	78% (High)	55
Beef Cows	3.4%	87% (V. High)	93

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	-2.0d	99% (V. High)	★★★★★
★★★★★	Docility (1-5 scale)	0.06 scale	79% (High)	★★★★☆
★★★★☆	Carcass weight (kg)	8.2kg	96% (V. High)	★☆☆☆☆
★★☆☆☆	Carcass conformation (1-15 scale)	0.64 scale	95% (V. High)	★☆☆☆☆
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	6.1%	62% (High)	
★★☆☆☆	Daughter milk (kg)	4.5kg	45% (Average)	★★★★☆
★★★★☆	Daughter calving interval (days)	-4.8d	49% (Average)	★★★★★

Genotype included in evaluation
Source ICBF October 22

SAV NET WORTH 4200
BOVA LORD BLACKWOOD H175
BELVIN LADY BLOSSOM64'04ET IMP
ROSEMEAD KARONA J957
COOLRAIN MEGAN
COOLRAIN FLORRIE

PGSire, SAV Net Worth

- Patriarch progeny outperformed their contemporaries at the ABP demonstration farm
- Patriarch combines performance with breed character
- Progeny very docile

SCAN QR CODE FOR MOST RECENT PROOF

AA4088 INTELAGRI MAVERICK E.T.

I.D.: AANIRLM201083240077 **PED**

Birth Year: 2015 **MYOSTATIN STATUS:** +/+

Bred by: Robert Beattie, Kilbride, Co. Wicklow

Sire

CALVING EASE EASY   REPLACEMENT   FINISHING

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€137	82% (V. High)	★★★★★
★★★★★	TERMINAL	€90	93% (V. High)	★★★☆☆
★★★★☆	DAIRY BEEF	€109	96% (V. High)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	5.6%	96% (V. High)	464
Beef Cows	2.2%	96% (V. High)	584

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	-3.2d	99% (V. High)	★★★★★
★★★★☆	Docility (1-5 scale)	0.04 scale	97% (V. High)	★★★★☆
★★★☆☆	Carcass weight (kg)	7.5kg	99% (V. High)	★☆☆☆☆
★★★☆☆	Carcass conformation (1-15 scale)	0.71 scale	99% (V. High)	★☆☆☆☆
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	6.7%	77% (High)	
★☆☆☆☆	Daughter milk (kg)	3.3kg	78% (High)	★★★☆☆
★★★★★	Daughter calving interval (days)	-7.6d	59% (Average)	★★★★★

Genotype included in evaluation
Source ICBF October 22

TE MANIA YORKSHIRE Y437
TE MANIA BERKLEY B1
TE MANIA LOWAN Z53 ET
NIGHTINGALE PROUD JAKE G405
GOULDING K MISSIE 261 ET
GOULDING MISSIE K 415

Full Sister to Dam of Maverick

- Easy calving, suitable for pedigree and commercial maidens
- Proven sire, strong on both terminal and maternal traits
- Full brother to Matteo

SCAN QR CODE FOR MOST RECENT PROOF

39

AA4323 TREE BRIDGE POWYS S589

I.D.: AANGBRM122793400589 **PED**

Birth Year: 2016 **MYOSTATIN STATUS:** nt821/+

Bred by: D & P Evans, UK

WEANLING | FINISHING | CALVING EASE AVERAGE

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★☆	REPLACEMENT	€108	72% (High)	★★★★☆
★★★★★	TERMINAL	€96	93% (V. High)	★★★☆☆
★★☆☆☆	DAIRY BEEF	€63	94% (V. High)	★★★★☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	**%**	**Reliability**	**Calving Records**
Beef Heifers	11.0%	79% (High)	71
Beef Cows	4.1%	95% (V. High)	368

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★☆☆☆	Gestation Length (days)	0.2d	99% (V. High)	★★★★★
★★★★☆	Docility (1-5 scale)	0.03 scale	95% (V. High)	★★★☆☆
★★★★★	Carcass weight (kg)	20.5kg	99% (V. High)	★★★★☆
★★★★★	Carcass conformation (1-15 scale)	1.17 scale	99% (V. High)	★★☆☆☆
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	5.8%	61% (High)	
★★★☆☆	Daughter milk (kg)	6kg	61% (High)	★★★★★
★★☆☆☆	Daughter calving interval (days)	-3.9d	47% (Average)	★★★★★

Genotype included in evaluation
Source ICBF October 22

Son

	YOUNG DALE HOGAN
ABBERTON DAZZLE G160	
	ABBERTON DUCHESS LULU E112
	CHAPELTON DARK MAHMOUD E826
TREE BRIDGE POLLY PERKINS K281	
	TREE BRIDGE POLLY PERKINS F144

- Powys is a proven sire excelling in carcass weight & cacass conformation
- Top 2% of the Angus breed on Carcass Weght & Carcass Conformation
- The perfect bull for finishing

SCAN QR CODE FOR MOST RECENT PROOF

AA4087 GOULDING MAN OH MAN

I.D.: AANIRLM191198950688 **PED**

Birth Year: 2015 **MYOSTATIN STATUS:** nt821/+

Bred by: Matthew Goulding, Ballyduff, Co. Kerry

WEANLING | FINISHING | CALVING EASE AVERAGE

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€154	85% (V. High)	★★★★★
★★★★★	TERMINAL	€107	94% (V. High)	★★★☆☆
★★★☆☆	DAIRY BEEF	€69	95% (V. High)	★★★★☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	**%**	**Reliability**	**Calving Records**
Beef Heifers	9.9%	91% (V. High)	208
Beef Cows	4.5%	98% (V. High)	1497

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★☆☆☆☆	Gestation Length (days)	1.4d	99% (V. High)	★★★★★
★★★★★	Docility (1-5 scale)	0.1 scale	98% (V. High)	★★★★★
★★★★★	Carcass weight (kg)	25.4kg	99% (V. High)	★★★★★
★★★★★	Carcass conformation (1-15 scale)	1.12 scale	99% (V. High)	★★☆☆☆
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	5.6%	79% (High)	
★☆☆☆☆	Daughter milk (kg)	2.6kg	87% (V. High)	★★★☆☆
★★★★★	Daughter calving interval (days)	-8.6d	66% (High)	★★★★★

Genotype included in evaluation
Source ICBF October 22

Son

	ABBERTON DAZZLE G160
ABBERTON EMINEM M285	
	ABBERTON ERICA H187
	GOULDING EXTRA ET
GOULDING GRACEFUL PATRIOT ET	
	DARIMA PATRIOT Z082

- Man Oh Man is a proven high performance sire
- Top 1% of the Angus breed on Carcass Weight & Carcass Conformation
- The perfect bull for finishing, +25kgs Carcass Weight @ 99% Reliability

SCAN QR CODE FOR MOST RECENT PROOF

HE8511 INTELAGRI 1 GOLD RUSH ET Pp {HYF}

I.D.: HERIRLM223042420263 PED
Birth Year: 2020 **MYOSTATIN STATUS:** +/+

Bred by: Robert Beattie, Kilbride, Co. Wicklow

🟠 NEW   🔴 TEST SIRE   HETEROZYGOUS POLLED

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€111	45% (Average)	★★★★☆
★★★★★	TERMINAL	€81	48% (Average)	★★★☆☆
★★★★★	DAIRY BEEF	€75	50% (Average)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	5.3%	45% (Average)	0
Beef Cows	3.0%	68% (High)	0

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	-1.4d	46% (Average)	★★★★★
★★★★★	Docility (1-5 scale)	0.15 scale	44% (Average)	★★★★★
★★★★★	Carcass weight (kg)	12.2kg	46% (Average)	★★☆☆☆
★★★★★	Carcass conformation (1-15 scale)	0.69 scale	44% (Average)	★☆☆☆☆
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	5.5%	57% (Average)	
★★★★★	Daughter milk (kg)	6.3kg	44% (Average)	★★★★★
★★★★☆	Daughter calving interval (days)	-4.8d	37% (Low)	★★★★★

Genotype included in evaluation   Source ICBF October 22

Full Brother

```
        ┌─ ROMANY 1 DISTILLER A84 D53
PANMURE 1 HENRY {HYF}
        └─ PANMURE 1 PLUM E2
        ┌─ BARWISE 1 WELLINGTON ET (ARG)
BARWISE 1 RAMBLING ROSIE 2267
        └─ BARWISE 1 ROSIE ET (IMP ARG)
```

- Gold Rush is bred for high carcass weight and high carcass conformation
- He is full brother to Goldspice, who is a proven high-carcass sire
- He is sure to transmit performance and shape
- Heterozygous polled

SCAN QR CODE FOR MOST RECENT PROOF

HE6841 GOULDINGPOLL 1 ZORO PP {HYF}

I.D.: HERIRLM214806811009 PED
Birth Year: 2019 **MYOSTATIN STATUS:** +/+

Bred by: Matthew Goulding, Ballyduff, Co. Kerry   *Sire*

CALVING EASE EASY   HOMOZYGOUS POLLED

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€105	47% (Average)	★★★★☆
★★★★★	TERMINAL	€80	51% (Average)	★★★☆☆
★★★★★	DAIRY BEEF	€82	68% (High)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	7.2%	46% (Average)	3
Beef Cows	2.6%	71% (High)	2

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★☆	Gestation Length (days)	0.7d	99% (V. High)	★★★★★
★★★☆☆	Docility (1-5 scale)	0.1 scale	44% (Average)	★★★★★
★★★★★	Carcass weight (kg)	13.2kg	45% (Average)	★★☆☆☆
★★★★★	Carcass conformation (1-15 scale)	0.73 scale	46% (Average)	★☆☆☆☆
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	5.5%	57% (Average)	
★★★★★	Daughter milk (kg)	6.4kg	46% (Average)	★★★★★
★★★★★	Daughter calving interval (days)	-5.6d	37% (Low)	★★★★★

Genotype included in evaluation   Source ICBF October 22

Full sister

```
        ┌─ ROMANY 1 DISTILLER A84 D53
PANMURE 1 HENRY {HYF}
        └─ PANMURE 1 PLUM E2
        ┌─ MOESKAER KENO 1222
MOESKAER PEBBLES 1344
        └─ MOESKAER PEBBLES 1138 ET
```

- Zoro has that magical and rare combination of calving ease with high performance
- Suitable for pedigree maidens
- Zoro is the perfect bull for use in the pedigree herd to breed bulls for dairy crossing

SCAN QR CODE FOR MOST RECENT PROOF

41

HE5346 FISHER 1 PROFILE P456 PP {HYF}

I.D.: **HERGBRM263027500456**   **PED**

Birth Year: 2017   **MYOSTATIN STATUS:** +/+

Bred by: WJ Hutchings+ Sons, UK

CALVING EASE EASY | **FINISHING** | **HOMOZYGOUS POLLED**

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€113	57% (Average)	★★★★☆
★★★★★	TERMINAL	€74	85% (V. High)	★★☆☆☆
★★★★★	DAIRY BEEF	€79	91% (V. High)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	5.5%	76% (High)	51
Beef Cows	2.9%	92% (V. High)	208

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	-2.3d	99% (V. High)	★★★★★
★★★★★	Docility (1-5 scale)	0.15 scale	80% (V. High)	★★★★★
★★★☆☆	Carcass weight (kg)	4.8kg	95% (V. High)	★☆☆☆☆
★★★★★	Carcass conformation (1-15 scale)	0.66 scale	93% (V. High)	★☆☆☆☆
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	4.9%	55% (Average)	
★★☆☆☆	Daughter milk (kg)	3kg	34% (Low)	★★★☆☆
★★★★★	Daughter calving interval (days)	-5.0d	42% (Average)	★★★★★

Genotype included in evaluation   Source ICBF October 22

Son, Ringfort 1 Carlos

```
        ┌─ FISHER 1 CRACKER
FISHER 1 JAGUAR J347
        └─ FISHER 1 EVA C190
        ┌─ YALGOO BOULDER Z250
FISHER 1 SUSAN H338
        └─ FISHER 1 SUSAN P7
```

- Exceptional all-round bull, calving ease, quality, colour & style!
- Profile is easy calving, suitable for pedigree maidens
- Profile progeny are very well-balanced, well-muscled with square plates, good legs & feet and good colour
- The perfect bull for pedigree breeders to breed bulls for dairy crossing

SCAN QR CODE FOR MOST RECENT PROOF

HE4344 ALLOWDALE RAMBO 475 {HYF}

I.D.: **HERIRLM151225390475**   **PED**

Birth Year: 2014   **MYOSTATIN STATUS:** +/+

Bred by: Anne Pounds + Liam Philpott, Kanturk, Co. Cork

CALVING EASE AVERAGE | **FINISHING** | **REPLACEMENT**

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€146	77% (High)	★★★★★
★★★★★	TERMINAL	€62	90% (V. High)	★★☆☆☆
★★★☆☆	DAIRY BEEF	€25	91% (V. High)	★★☆☆☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	11.7%	75% (High)	30
Beef Cows	4.2%	94% (V. High)	253

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	-1.9d	99% (V. High)	★★★★★
★★★★★	Docility (1-5 scale)	0.19 scale	90% (V. High)	★★★★★
★★★★★	Carcass weight (kg)	13.5kg	97% (V. High)	★★☆☆☆
★★★★★	Carcass conformation (1-15 scale)	0.72 scale	96% (V. High)	★☆☆☆☆
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	6.4%	74% (High)	
★★★★★	Daughter milk (kg)	11.8kg	76% (High)	★★★★★
★★★★☆	Daughter calving interval (days)	-4.6d	54% (Average)	★★★★★

Genotype included in evaluation   Source ICBF October 22

Son, Cavehill Max, top priced bull at the IHCS Premier Sale Spring 2022

```
        ┌─ GH RAMBO 279R
ALLOWDALE RAMBO ET {HYF}
        └─ GH PREFORMANCE PASSION 126S
        ┌─ BOWMONT STORM A584
ALLOWDALE PRETTYMAID 275
        └─ BALLEEN PRETTYMAID 16TH
```

- Rambo 475 is an exceptional terminal & maternal sire
- The perfect bull to improve carcass weight, shape & milk!
- The No. 1 Hereford sire available on milk

SCAN QR CODE FOR MOST RECENT PROOF

BETTER FACILITIES FOR YOUR TECHNICIAN = BETTER FERTILITY RESULTS

Maximise your herd fertility performance

Insemination is a job that requires a lot of precision to ensure maximum conception rates.

The technician needs to be able to stand directly behind the cow as the semen must be placed in a 2cm X 1cm area. This requires precision.

The animal needs to be restrained in order to prevent side to side movement and forward / backward movement. It is of utmost importance that the technician is not rushed in depositing the semen in anticipation of the animal moving.

Appropriate Facilities
- Herdowner presence.

Try and have the crush clean. Herdowners are rarely in the crush and it can easily be forgotten. A slippery crush is a hazard. In warm dry weather it may be necessary to wet the floor of the crush to prevent it becoming slippery.

Ensure all the gates swing and latch freely and the entire crush and holding pen is of sufficient strength and in good condition to restrain your animals.

To ensure the technician can inseminate with maximum precision it is crucial that he/she isn't concerned about safety for any reason.

Ensure that you have a vet gate or an end gate in the crush to prevent other animals crushing the technician while he/she is inseminating the animal in front.

Animals can pull free from headgates so a backing bar is very useful to prevent the technician getting a crush injury.

Facilities need to be suitable for multiple handlings in order to minimise stress to the animals. If the herd size has increased and the facilities have not increased accordingly or if heifers are in an outside holding with poorer handling facilities- this can be partly overcome by the herdowner being available to help the technician during the insemination.

Multiple animals to be inseminated
- Herdowner presence required.

Where there are several animals to be inseminated on the day, be available when the technician arrives to help him/her. The majority of crushes are not easily loaded.

Help is greatly appreciated by the technicians in loading and unloading the crush and in the identification of the cows. This will allow the technician to do a much better job as the animals are more relaxed and therefore can be loaded safely and easily.

Avoid Stress on the Animal
- Temperamental animals are a safety hazard
- Herdowner presence required

Try and avoid a single animal in the yard/crush on her own - even though she may normally be of good temperament. When in a yard on her own with a stranger advancing towards her, it can lead to her getting anxious. A slip gate from the pen near the back of the crush is crucial to escape from temperamental animals.

Pair her with another animal and clearly spray or communicate on a whiteboard or note which one is to be inseminated.

Communication & Synchronisation of cows and heifers

Meet your technician prior to the season to discuss visit times and sires required. Have an agreed method of communication e.g. white board or notes in designated area or text.

When planning to synchronise a group of cows or heifers talk to your technician prior to starting the programme to agree the date and time of insemination. This will determine whether you will start the programme am or pm and it will ensure that the technician has planned for a longer visit on your farm.

Biosecurity

Have a footbath available where the technician enters the yard to allow him/her dip the boots.

Have a hose available to ensure they can clean their boots and protective clothing

Have a bin/ barrel or a bag available for the disposables.

LIMOUSIN SIRES AVAILABLE RANKED ON REPLACEMENT INDEX

Bull	Name	Myostatin status	Replacement Index			Terminal Index			Dairy Beef Index			Beef Heifer Calv Diff		Beef Cow Calv Diff		Gestation (days)	Docility	Carcass Weight (kg)	Carcass Conformation	Daughter Calving Ability	Daughter Milk [Kg]			Dtr CI (Fertility) [Days]	Status
			Index	Rel	Stars Within Brd	Index	Rel	Stars Within Brd	DBI Index	DBI Rel	DBI Stars Within Brd	PTA	Rel	PTA	Rel						PTA	Rel	Stars Within Brd		
LM3713	NEBBIOLO	+/+ (2F94L)	€198	51%	5	€201	61%	5	€158	53%	5	6.96%	57%	2.89%	91%	3	5	5	4	5.25%	5	50%	5	3	Pre-Order
LM5611	TOMSCHOICE NATION	+/+ (2F94L)	€187	52%	5	€160	60%	5	€125	55%	5	8.92%	64%	4.08%	89%	5	5	5	5	3.36%	3.9	45%	5	4	Pre-Order
LM4351	GRENACHE	+/+ (2F94L)	€171	74%	5	€135	90%	4	€80	71%	2	6.03%	91%	2.26%	96%	1	5	2	4	4.29%	5.6	76%	5	5	Pre-Order
LM4217	MOONDHARRIG KNELL	+/+ (2F94L)	€164	89%	5	€122	95%	3	€101	96%	4	9.10%	99%	4.35%	99%	5	2	2	1	3.83%	-1	92%	2	5	Available in the tank
LM4407	TWEEDDALE LENNOX	+/+ (2F94L)	€157	52%	5	€176	70%	5	€136	58%	5	6.14%	73%	2.37%	89%	4	4	5	5	3.81%	2.5	40%	5	3	Pre-Order
LM6172	EREBOS	+/+ (2F94L)	€154	62%	5	€127	70%	3	€97	59%	4	6.67%	64%	2.65%	92%	5	4	3	1	4.50%	6.9	72%	5	4	Pre-Order
LM8286	RUTLAND REUBEN	+/+ (2F94L)	€153	50%	5	€131	50%	4	€127	48%	5	4.31%	54%	2.40%	74%	5	5	2	4	4.91%	3	49%	5	4	Available in the tank
LM8715	JAUREL	+/+ (2F94L)	€151	48%	5	€173	56%	5	€140	47%	5	8.70%	44%	4.30%	85%		2	5	5	4.83%	5.5	54%	5	3	Pre-Order
S3301	TELFERS MUNSTER	nt821/+ (1F94L)	€141	56%	5	€165	74%	5	€136	64%	5	6.87%	60%	3.46%	91%	4	5	5	5	4.48%	-2.3	44%	1	2	Pre-Order
LM7416	POWERFUL PROPER	+/+ (2F94L)	€138	53%	5	€141	59%	4	€114	55%	5	6.28%	69%	3.27%	86%	5	5	3	4	3.72%	3.8	49%	5	1	Available in the tank
S3396	LORENZO PP	+/+ (2F94L)	€135	41%	5	€161	51%	5	€105	43%	4	7.61%	55%	4.25%	83%	1	5	5	2	5.56%	3.1	32%	5	4	Pre-Order
LM8625	ARDLEA ROLEX	+/+ (2F94L)	€134	44%	5	€151	47%	5	€123	41%	5	5.30%	40%	1.78%	71%	5	5	4	4	5.28%	-1.7	42%	2	3	Available in the tank
LM2388	DIMOIWII	+/+ (2F94L)	€132	88%	5	€113	92%	2	€83	91%	3	9.31%	99%	4.35%	99%	4	4	1	2	3.90%	0.8	92%	4	4	Pre-Order
LM8259	KELTIC REMBRANDT	+/+ (2F94L)	€129	48%	5	€147	52%	5	€87	47%	3	8.27%	48%	2.51%	75%	5	5	4	4	4.90%	0.7	47%	4	3	Available in the tank
S593	QUEENSHEAD ALTEA	+/+ (2F94L)	€127	94%	5	€121	91%	2	€105	83%	4	6.27%	96%	2.72%	98%	2	2	2	3	4.59%	2	97%	5	2	Pre-Order
LM8616	LISNA SIR	+/+ (2F94L)	€126	43%	5	€148	47%	5	€121	44%	5	11.93%	49%	2.89%	71%	5	5	5	4	3.92%	2.3	40%	5	1	Available in the tank
LM4591	CROSS LIAM	+/+ (2F94L)	€123	72%	4	€96	92%	1	€55	84%	1	8.75%	94%	4.42%	99%	1	4	1	2	5.69%	1.1	65%	4	5	Available in the tank
LM5977	LORIENTAL	+/+ (2F94L)	€123	45%	4	€115	53%	2	€91	44%	3	8.54%	37%	2.96%	84%	3	3	2	1	5.86%	6.7	48%	5	4	Pre-Order
LM6280	O MALLET PP	+/+ (2F94L)	€118	45%	4	€106	57%	1	€75	64%	2	8.03%	54%	3.24%	93%	1	5	2	1	4.47%	1.8	34%	5	5	Available in the tank
LM4360	AHERLA K 7 Pp	+/+ (2F94L)	€117	72%	4	€147	94%	1	€67	91%	1	10.26%	94%	4.77%	97%	5	5	2	1	3.80%	2.9	64%	4	3	Available in the tank
LM7425	HALED MN	+/+ (2F94L)	€117	45%	4	€147	53%	5	€97	44%	4	8.30%	38%	2.95%	82%	5	3	5	1	4.11%	3.1	52%	5	1	Available in the tank
LM5644	HOTEL	+/+ (2F94L)	€117	56%	4	€137	65%	4	€95	56%	4	6.10%	61%	1.90%	90%	4	3	5	1	4.56%	4.9	57%	5	1	Pre-Order
S3104	GOLDIES JACKPOT	+/+ (2F94L)	€116	80%	4	€136	88%	4	€53	74%	1	17.66%	83%	7.86%	97%	1	5	5	5	4.11%	5.5	82%	5	1	Pre-Order
LM8622	ARDLEA RIGBY ET	+/+ (2F94L)	€115	44%	4	€164	47%	5	€88	42%	3	9.64%	48%	5.56%	71%	1	5	5	4	5.93%	1.8	40%	5	1	Available in the tank
LM2065	CASIMIR 65	+/+ (2F94L)	€111	85%	4	€131	90%	4	€85	80%	3	12.09%	74%	4.82%	98%	4	2	5	4	3.47%	-1.3	88%	2	3	Available in the tank
LM2242	EDAKKYA	+/+ (2F94L)	€111	77%	4	€134	87%	4	€80	69%	2	10.57%	76%	3.49%	96%	5	5	5	2	5.88%	1.1	84%	4	4	Pre-Order
ZAG	CASTLEVIEW GAZELLE	+/+ (2F94L)	€110	98%	4	€118	97%	2	€99	98%	4	8.08%	99%	3.58%	99%	2	4	1	2	5.82%	-2.7	99%	1	5	Available in the tank
LM8619	CASTLEVIEW REECE	+/+ (2F94L)	€110	50%	4	€148	53%	5	€94	48%	3	8.87%	53%	4.73%	77%	1	5	5	4	4.32%	3.9	48%	5	1	Available in the tank
LM4381	DERRYGULLINANE KINGBULL	nt821/+ (1F94L)	€109	59%	4	€161	75%	5	€76	62%	2	12.13%	67%	5.60%	91%	1	4	5	5	5.14%	1.8	48%	5	4	Pre-Order
LM7431	JURANCON	+/+ (2F94L)	€103	50%	3	€141	58%	4	€108	49%	5	9.46%	48%	5.04%	85%	1	2	5	3	4.26%	5.7	53%	5	1	Pre-Order
S2176	BEL ORIENT	+/+ (2F94L)	€96	62%	3	€142	71%	5	€124	60%	5	12.81%	52%	3.65%	94%	5	3	5	1	4.84%	2.5	76%	5	2	Pre-Order

SIMMENTAL SIRES AVAILABLE RANKED ON REPLACEMENT INDEX

Status	Bull	Name	Myostatin status	Replacement Index Index	Rel	Stars Within Brd	Terminal Index Index	Rel	Stars Within Brd	Dairy Beef Index DBI Index	DBI Rel	DBI Stars Within Brd	Beef Heifer Calv Diff PTA	Rel	Beef Cow Calv Diff PTA	Rel	Gestation (days)	Docility	Carcass Weight (kg)	Carcass Conformation	Daughter Calving Ability	Daughter Milk PTA	Rel	Stars Within Brd	Dtr CI (Fertility) [Days]
Available in the tank	SI2152	CURAHEEN EARP	+/+	€198	97%	5	€90	96%	4	€33	95%	3	8.81%	98%	3.63%	99%	4	3	4	5	4.43%	5.1	99%	1	5
Available in the tank	SI2469	LISNACRANN FIFTY CENT	+/+	€189	96%	5	€62	96%	2	€36	95%	4	9.16%	98%	3.59%	99%	5	5	2	2	5.17%	6.7	99%	1	5
Available in the tank	SI4250	LIS-NA-RI GUCCI	+/+	€171	82%	5	€73	93%	3	€44	89%	4	8.53%	91%	3.07%	98%	3	4	3	5	4.85%	7.3	81%	2	5
Available in the tank	SI4350	RUBYJEN HERE'S JOHNNY	+/+	€170	71%	5	€103	84%	5	€42	71%	4	9.13%	60%	3.06%	92%	5	2	4	5	5.22%	6.7	67%	1	5
Available in the tank	SI8520	PORTROYAL MR BULL PP	+/+	€163	41%	4	€88	43%	4	€65	41%	5	6.08%	34%	1.03%	64%	5	4	2	2	4.82%	7.3	40%	2	3
Available in the tank	SI7491	LEEHERD LYNX 364	+/+	€157	46%	4	€114	51%	5	€77	47%	5	4.50%	43%	2.42%	69%	5	3	5	5	6.09%	10.1	42%	4	3
Available in the tank	SI4083	CLONAGH FROSTY KING ET	+/+	€147	92%	4	€107	95%	5	€57	90%	5	8.58%	92%	4.04%	99%	3	4	5	3	4.39%	7.9	95%	2	2

SALERS, AUBRAC, SHORTHORN, PARTHENAISE, PIEDMONTESE, BLONDE D'AQUITAINE & SPECKLE PARK SIRES RANKED ON REPLACEMENT INDEX

Status	Bull	Name	Myostatin status	Replacement Index Index	Rel	Stars Within Brd	Terminal Index Index	Rel	Stars Within Brd	Dairy Beef Index DBI Index	DBI Rel	DBI Stars Within Brd	Beef Heifer Calv Diff PTA	Rel	Beef Cow Calv Diff PTA	Rel	Gestation (days)	Docility	Carcass Weight (kg)	Carcass Conformation	Daughter Calving Ability	Daughter Milk PTA	Rel	Stars Within Brd	Dtr CI (Fertility) [Days]
Pre-Order	SA4059	BEGUIN	+/+	€273	89%	5	€104	92%	5	€128	78%	5	4.57%	96%	1.94%	96%	5	5	5	5	4.26%	10.3	95%	5	5
Available in the tank	SA4604	KNOTTOWN ROY	+/+	€243	77%	5	€111	95%	5	€126	91%	5	5.30%	98%	1.75%	98%	4	5	5	3	4.95%	7.2	72%	4	5
Pre-Order	SA6346	HIBOU	+/+	€167	48%	3	€117	61%	5	€112	62%	4	7.81%	54%	2.37%	80%	5	2	5	5	5.14%	7.6	47%	4	1
Available in the tank	AU4683	TURLOUGHMORE MAGNIFICENT	+/+ (2F94L)	€233	68%	5	€120	90%	4	€126	93%	4	7.04%	93%	2.66%	96%	4	5	4	2	6.25%	6.9	57%	5	5
Available in the tank	AU6918	TURLOUGHMORE NELSON	+/+ (2F94L)	€170	47%	4	€113	53%	3	€57	66%	1	11.04%	49%	3.50%	72%	1	4	4	5	6.27%	5.7	43%	5	5
Available in the tank	AU6685	MOUNTCAIN ONDEE	+/+ (2F94L)	€138	48%	2	€102	55%	2	€112	68%	3	10.58%	51%	3.73%	83%	5	2	2	2	6.37%	6.3	47%	5	4
Available in the tank	SH4209	STONEYROYD HALCYON MATRIX (P)	E226x/+	€152	80%	5	€29	91%	4	-€13	85%	1	17.03%	89%	8.63%	96%	5	5	5	5	6.82%	9.4	80%	4	5
Available in the tank	SH2181	COOLVIN DOMINATOR (R)	+/+	€124	87%	4	€30	91%	4	-€7	81%	1	10.60%	88%	4.84%	95%	1	3	5	5	8.93%	9.8	90%	4	4
Pre-Order	S554	EIONMOR IDEAL 50P		€118	75%	3	€48	77%	5	€26	62%	4	6.98%	53%	4.75%	85%	3	2	5	5	7.05%	4.8	81%	1	3
Available in the tank	SH8532	RYLO DUNCAN (RW)(H)	E226x/+	€113	48%	3	€34	49%	4	€9	48%	2	6.07%	53%	3.11%	71%	1	3	4	5	8.37%	9.4	46%	4	2
Pre-Order	SH6658	NAPOLEON OF UPSALL (P)	+/+	€81	36%	1	€22	39%	3	€19	37%	3	8.56%	45%	3.95%	70%	4	5	3	2	7.91%	9.7	31%	4	2
Pre-Order	PI4566	SANDYMOUNT NORDIC	C313Y/C313y	€124	60%	2	€102	78%	1	€56	70%	1	13.05%	45%	5.63%	86%	1	4	3	1	6.09%	0.1	49%	4	3
Available in the tank	ZGH	HURRICANE GONZO	nt821/nt821	€94	89%	1	€107	92%	1	€42	76%	1	15.48%	84%	7.05%	97%	1	4	1	5	6.43%	0.4	93%	3	5
Available in the tank	BA2308	STONELEA INZAGI	+/+	€53	79%	3	€109	90%	1	€66	80%	1	12.05%	84%	6.89%	97%	1	4	3	4	4.32%	-7.4	83%	1	5
Available in the tank	SP7494	GARRENJAMES HENRY	nt821/nt821	€41	42%	1	-€3	47%	2	€31	47%	3	8.68%	46%	5.28%	65%	5	1	2	5	8.60%	0.5	37%	1	5

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ANGUS SIRES AVAILABLE RANKED ON DBI

	Bull	Name	Dairy Beef Index			Replacement Index			Terminal Index			Beef Heifer Calv Diff		Beef Cow Calv Diff		Gestation (days)	Docility Stars Within Breed	Carcass Weight (Kg)	Carcass Conformation	Daughter Calving Ability	Dtr Milk (Kg) Stars Within Brd	Dtr CI (Fertility) [Days]
			DBI Index	DBI Rel	DBI Stars Within Brd	Index	Rel	Stars Within Brd	Index	Rel	Stars Within Brd	PTA	Rel	PTA	Rel							
Available in the tank	AA7485	PROHURST EOGHAN W759	€149	53%	5	€185	49%	5	€128	51%	5	3.36%	53%	1.98%	73%	-3.1	2	5	5	8.11%	5	5
Available in the tank	AA7506	TOWER TOMMIE	€127	54%	5	€142	48%	5	€108	51%	5	4.55%	55%	1.99%	71%	-2.75	2	5	5	7.28%	5	5
Available in the tank	AA6682	HW LORD HORATIO V538	€119	68%	5	€102	42%	3	€102	50%	5	5.48%	49%	4.77%	73%	-2.49	3	5	5	7.27%	5	1
Available in the tank	AA6331	DEELISH SHOTGUN	€118	78%	5	€159	55%	5	€104	67%	5	3.68%	71%	1.51%	86%	-2.6	5	5	5	7.33%	5	5
Available in the tank	AA4089	INTELAGRI MATTEO E.T.	€113	97%	5	€156	83%	5	€86	94%	5	3.92%	99%	1.73%	98%	-3.79	3	4	4	8.25%	2	5
Available in the tank	AA4088	INTELAGRI MAVERICK E.T.	€109	96%	5	€137	82%	5	€90	93%	5	5.60%	96%	2.22%	96%	-3.24	4	3	3	6.65%	1	5
Pre-Order	AA4639	HW ADONNIS T243	€107	90%	5	€129	60%	5	€70	87%	3	5.58%	64%	1.83%	84%	-4.18	5	3	3	6.99%	5	2
Available in the tank	AA4631	GABRIEL PAT 1949	€101	93%	5	€148	66%	5	€78	87%	4	3.68%	86%	1.33%	86%	-2.72	2	4	2	7.35%	4	5
Available in the tank	AA8472	TUBRIDMORE TWOMEY ET	€98	44%	5	€102	42%	3	€83	45%	5	3.85%	47%	1.38%	66%	-1.94	2	5	1	7.02%	4	1
Available in the tank	AA4640	HW FARGHAL T516	€97	95%	5	€112	69%	4	€94	93%	5	6.19%	96%	2.75%	98%	-0.58	5	5	5	7.30%	5	1
Pre-Order	AA4135	MILLAH MURRAH KLOONEY K42	€79	51%	4	€93	41%	2	€55	55%	2	5.60%	41%	3.73%	67%	-2.86	5	2	3	7.81%	3	2
Pre-Order	AA7452	TE MANIA NEBO N424	€77	37%	3	€108	33%	4	€69	35%	3	3.21%	38%	1.39%	60%	-1.05	5	3	2	7.50%	5	2
Pre-Order	AA4132	MILLAH MURRAH KINGDOM K35 ET	€77	47%	3	€97	40%	3	€56	51%	2	4.88%	36%	2.92%	60%	-1.4	4	3	1	6.52%	4	1
Available in the tank	AA5280	COOLRAIN PATRIARCH	€75	91%	3	€98	63%	3	€64	86%	3	7.10%	78%	3.42%	87%	-2.03	5	4	2	6.12%	2	4
Available in the tank	AA4087	GOULDING MAN OH MAN (nt821/+)	€69	95%	3	€154	85%	5	€107	94%	5	9.87%	91%	4.51%	98%	1.35	5	5	5	5.61%	1	5
Available in the tank	AA2309	ST ADDAIN L MASTER	€68	96%	3	€110	84%	4	€69	93%	3	7.18%	89%	3.25%	94%	-0.06	5	5	4	7.23%	3	5
Available in the tank	AA4323	TREE BRIDGE POWYS S589 (nt821/+)	€63	94%	2	€108	72%	4	€96	93%	5	11.00%	79%	4.09%	95%	0.17	4	5	5	5.76%	3	2

HEREFORD SIRES AVAILABLE RANKED ON DBI

	Bull	Name	Dairy Beef Index			Replacement Index			Terminal Index			Beef Heifer Calv Diff		Beef Cow Calv Diff		Gestation [Days]		Maternal Beef Calv Diff	
			DBI Index	DBI Rel	DBI Stars Within Brd	Index	Rel	Stars Within Brd	Index	Rel	Stars Within Brd	PTA	Rel	PTA	Rel	PTA	Stars Within Brd	PTA	Stars Within Brd
Available in the tank	HE6841	GOULDINGPOLL 1 ZORO PP	€82	68%	5	€105	47%	5	€80	51%	5	7.18%	46%	2.56%	71%	0.67	3	5.48%	5
Available in the tank	HE5346	FISHER 1 PROFILE P456 PP	€79	91%	5	€113	57%	5	€74	85%	5	5.47%	76%	2.89%	92%	-2.34	5	4.93%	2
Available in the tank	HE5455	BARWISE 1 RICOCHET PP	€75	76%	5	€132	47%	5	€65	63%	5	3.68%	52%	1.60%	74%	-2.19	5	4.41%	4
Available in the tank	HE8511	INTELAGRI 1 GOLD RUSH ET Pp	€75	50%	5	€111	45%	5	€81	48%	5	5.28%	45%	3.02%	68%	-1.38	5	5.52%	5
Available in the tank	HE8514	INTELAGRI 1 KRUSADER 2 PP	€72	49%	5	€122	43%	5	€79	47%	3	5.06%	44%	1.58%	67%	-0.93	3	5.19%	4
Available in the tank	HE6364	SOLPOLL 1 SONIC Pp	€65	68%	5	€86	44%	4	€50	52%	3	9.81%	49%	4.39%	73%	-1.91	4	5.57%	4
Available in the tank	HE5452	ALLOWDALE RORY 835	€58	81%	5	€54	56%	2	€53	72%	4	6.43%	63%	2.48%	87%	-1.33	5	6.99%	5
Available in the tank	HE6361	SOLPOLL 1 SPARK PP	€39	63%	4	€88	38%	4	€47	43%	3	7.95%	41%	3.99%	69%	0.75	4	5.45%	2
Available in the tank	HE5298	ALLOWDALE RAMBO 738	€37	88%	4	€132	63%	5	€46	84%	3	7.00%	77%	2.84%	92%	-0.87	5	5.55%	5

CHAROLAIS SIRES AVAILABLE RANKED ON TERMINAL INDEX

	Bull	Name	Progressive Ataxia	Myostatin status	Terminal Index Index	Rel	Stars Within Brd	Replacement Index Index	Rel	Stars Within Brd	Beef Heifer Calv Diff PTA	Rel	Beef Cow Calv Diff PTA	Rel	Gestation [Days] PTA	Docility Stars Within Brd	Carcass Wgt [Kg] Stars Within Brd	Carcass Conf. Stars Within Brd	Dtr. Milk [Kg] Stars Within Breed	Dtr Cl (Fertility Days) Stars Within Brd
Pre-Order	CH6298	HAMEL	Non carrier	Q204x/+	€182	62%	5	€117	52%	5	10.48%	39%	5.09%	86%	1.83	1	5	3	5	4
Pre-Order	CH6121	MERLIN P	Non carrier	Q204x/+	€174	56%	5	€139	44%	5	12.60%	30%	7.61%	82%	2.53	3	5	5	5	4
Available in the tank	CH8262	GRANGWOOD ROYAL OAK ET	Non carrier	Q204x/+	€165	53%	5	€54	50%	2	12.70%	50%	7.27%	74%	2.2	4	5	5	1	5
Pre-Order	CH2216	FIRST	Non carrier	Q204x/+	€161	86%	5	€92	76%	4	8.45%	75%	3.39%	97%	0.59	5	5	4	5	2
Available in the tank	CH4321	LAPON	Carrier	+/+	€157	94%	5	€102	69%	5	8.17%	93%	4.90%	99%	2.17	4	5	5	4	2
Pre-Order	CH6115	MELOMAN	Non carrier	+/+	€155	58%	5	€126	46%	5	10.89%	35%	4.78%	81%	0.36	1	5	1	5	4
Available in the tank	CH8334	CORBAUN RORY	Non carrier	Q204x/+	€149	49%	5	€113	48%	5	10.65%	49%	7.50%	73%	2.37	4	5	3	5	3
Available in the tank	CH4082	FIRODA JASON	Non carrier	+/+ (1F94L)	€149	94%	5	€98	86%	4	16.80%	74%	9.89%	99%	3.4	5	5	5	2	5
Available in the tank	CH7503	CLOONRADOON RICKY	Non carrier	Q204x/+	€146	51%	5	€93	49%	4	14.66%	53%	7.18%	76%	3.33	5	5	5	3	4
Available in the tank	CH6490	ORBI	Non carrier	Q204x/+	€145	52%	4	€85	44%	4	6.84%	36%	4.00%	95%	1.98	1	4	1	5	4
Available in the tank	CH4252	CAVELANDS LEVI	Non carrier	Q204x/+	€144	95%	4	€64	84%	3	15.84%	75%	9.85%	99%	2.05	3	5	5	1	2
Available in the tank	CH6175	NERON P	Carrier	Q204x/+	€137	52%	4	€95	44%	4	10.41%	33%	3.98%	87%	1.68	4	4	1	4	4
Available in the tank	CH8571	RECIF	Non carrier	Q204x/+	€135	41%	4	€94	37%	4	7.21%	34%	4.39%	66%	1.07	4	3	1	5	3
Available in the tank	CH4251	GOLDSTAR LUDWIG	Non carrier	Q204x/+	€133	92%	3	€81	83%	4	13.07%	80%	7.36%	99%	2.06	4	5	3	1	5
Pre-Order	VMO	VOIMO	Non carrier	+/+	€131	88%	3	€122	84%	5	10.64%	85%	4.08%	98%	1.76	4	2	3	5	3
Available in the tank	CH6493	OMEGA	Carrier	Q204x/+	€131	50%	3	€108	43%	5	13.43%	36%	7.65%	90%	2.76	4	5	3	5	4
Available in the tank	CH8577	SULTAN	Non carrier	+/+	€122	41%	2	€93	38%	4	9.19%	34%	3.99%	67%	1.39	5	3	1	3	3
Available in the tank	GRF	GERARD	Non carrier	Q204x/+	€122	93%	2	€47	89%	2	15.86%	74%	8.34%	99%	3.76	4	3	5	2	1
Available in the tank	CH8574	SUNDAY	Non carrier	Q204x/+ (1F94L)	€118	45%	2	€62	42%	2	11.54%	41%	5.58%	69%	1.46	5	2	1	4	3
Available in the tank	CH8568	RAMEAU	Non carrier	+/+ (2F94L)	€92	40%	1	€75	36%	3	7.26%	29%	5.43%	65%	2.66	4	1	1	5	4
Available in the tank	CH8580	ROMARIN	Non carrier	+/+	€91	35%	1	€83	33%	4	12.80%	31%	5.19%	60%	2.62	4	1	1	5	4
Pre-Order	CH6118	GIONO	Non carrier	+/+	€90	59%	1	€96	48%	4	14.05%	32%	6.40%	83%	2.64	2	2	1	5	4
Available in the tank	CH5482	AGROCHYT DEMON PP	Carrier	Q204x/+	€84	63%	1	€41	47%	1	14.95%	40%	9.91%	93%	4.06	2	1	3	5	2

BELGIAN BLUE AVAILABLE RANKED ON TERMINAL INDEX

	Bull	Name	Terminal Index Index	Rel	Stars Within Brd	Replacement Index Index	Rel	Stars Within Brd	Beef Heifer Calv Diff PTA	Rel	Beef Cow Calv Diff PTA	Rel	Gestation [Days] PTA	Docility Stars Within Brd	Carcass Wgt [Kg] Stars Within Brd	Carcass Conf. Stars Within Brd	Dtr. Milk [Kg] Stars Within Breed	Dtr Cl (Fertility Days) Stars Within Brd
Available in the tank	BB7332	AMOUREUX HOF TER GOEDTMOED	€166	41%	5	€31	38%	2	23.48%	38%	10.35%	69%	0.93	5	4	5	3	1
Available in the tank	BB6883	TULLAMOYLAN MAX	€161	54%	4	€15	49%	1	30.33%	45%	14.96%	84%	1.31	4	5	5	4	1
Available in the tank	BB4324	BOROSIDE JAGERBOMB ET	€136	90%	2	€98	72%	5	18.95%	58%	11.72%	96%	0.28	5	1	4	2	5
Available in the tank	FSN	FOLON DE CRAS AVERNAS	€130	90%	2	€39	80%	2	24.18%	72%	11.29%	98%	1.98	5	2	4	4	1
Available in the tank	BB7443	NEWTON DE FONTENA	€120	41%	1	€6	37%	1	30.33%	39%	15.50%	72%	0.15	5	2	5	4	1
Available in the tank	BB4498	DELURE DE LA BEOLE	€116	83%	1	€74	56%	4	26.01%	49%	13.10%	96%	1.28	5	2	3	5	3
Available in the tank	BB5223	NOX DE L'ORGELOT	€116	80%	1	€65	60%	3	26.21%	53%	12.94%	97%	0.97	3	2	5	5	5
Available in the tank	RWS	ROSEMOUNT CASH ET	€114	92%	1	€61	94%	3	22.66%	84%	10.76%	99%	0.38	5	1	3	5	3
Available in the tank	BB7383	TOP SIDE OUT THERE	€113	41%	1	€98	37%	5	16.25%	34%	8.05%	73%	-1.11	2	5	1	5	5

MAXIMISE SUCCESS OF AI IN SUCKLER COWS

1. The cow must have an easy calving.

Match your cows to sires that they are capable of calving easily. Difficult calving is one of the biggest causes of cows being slow to return to service. Heifers that are calving at 2 years of age need an exceptionally easy calving sire.

2. Break the strong maternal- offspring bond

Cows must cycle within 55 days of calving to achieve one calf per cow per year. Breaking the maternal bond will reduce the time to first heat by 4 weeks. 80% of cows will exhibit a fertile heat by day 45, however, about 10% will not respond. These are often the cows in poor Body Condition Score (BCS).

The easiest way to break the bond is to separate the calves from the cows from day 30, only allowing access for twice daily suckling. This is a superb way of getting Autumn calvers and 1st calvers cycling. For the autumn calving cows indoors, a door in the creep area to an outside paddock can be opened to allow the calves out to grass.

In addition to the cows cycling sooner, the calves are out most of the time resulting in reduced disease issues, less bedding used and heavier calves at weaning. A winner all around.

3. Nutrition and BCS at calving

The higher the BCS at calving the quicker the cow will resume cycling post - calving. A BCS of 2.5+ is ideal.

Extra feeding after calving will not compensate for poor BCS at calving; good nutrition is necessary pre and post calving. Cows on poor BCS e.g. 1.75 will not cycle until 71+ days after calving while cows in good BCS 3.0+ will be cycling by day 55.

Avoid fluctuations in feed supply around breeding. Keep cows on a rising plane of nutrition.

Mineral supplementation is necessary to supplement the silage ingested

4. Health

Discuss a herd health strategy with your Vet pre-breeding.

Ensure cows receive all vacinations 3 weeks prior to breeding. Ensure cows are dosed for parasites if nessacary - Fluke & Worms prior to breeding.

5. Avoid stress around the time of breeding

Ensure cows are in a socially stable group. Avoid mixing cows from different groups during the breeding season especially 1st calved heifers.

6. Requirements for cows to express normal heat activity

Adequate space is necessary to allow mounting for heat detection. Increased stocking density indoors reduces heat expression and more false heats will occur.

Mounting activity and duration of mounting is reduced where under foot conditions are slippery and when cattle are on concrete.

7. Timing of insemation to maximise conception rates

The best time to inseminate is when animals are in standing heat and up to 12 hours after the end of standing heat.

Avoid inseminating cows that are more than 12 hours after the end of standing heat.

Heat detection aids are crucial for accurate and efficient heat detection.

Once a day insemination works well. For example, if the technician is coming into your yard each day at 12 noon, inseminate all the cows you have seen up to 12 noon that day.

Speak to your technician and discuss your routine.

When synchronising cows and heifers, plan the time of insemination in advance with your technician and strictly adhere to the programme.

Insemination is a job requiring precision to maximise conception rate.

Ensure adequate facilities are available and help the technician especially where more than one animal is to be inseminated.

8. Biosecurity - it's everybody's responsibility!

MAXIMISE SUCCESS OF AI IN MAIDEN HEIFERS

1. **Ensure that heifers meet the recommended target weights at breeding.**
   - This ensures that the majority of heifers are cycling
   - This ensures that heifers are well developed at calving and will calve easily.
   - This ensures that heifers are more likely to go in-calf within 60-80 days after their 1st calving.
2. **Ensure that heifers are on a rising plane of nutrition (gaining weight) 3 weeks before and during the breeding season.**
3. **Ensure that heifers have received all of their vaccines 3 weeks prior to breeding.**
4. **Ensure that heifers have been dosed for parasites- Fluke & Worms prior to breeding.**
5. **Ensure that heifers are in a socially stable group; avoid mixing heifers from different groups during the breeding season.**
6. **Ensure that heifers have adequate space to allow mounting for heat detection. Increased stocking density indoors reduces heat expression and more false heats will occur.**
7. **Ensure that heifers have suitable under-foot conditions; mounting activity and duration of mounting is reduced when under- foot conditions are slippery and when cattle are on concrete.**

Recommended target weight at 14 months of age		
Breed Target	Target (KG)	ADG birth to 14 months (Kg/day)
Angus X	370	0.77
Hereford X	370	0.77
Simmental X	400	0.85
Limousin X	420	0.88
Charolais X	430	0.9

HEAT DETECTION AIDS

PAINT STICKS/ CRAYONS

Paint sticks or crayons are very easy and convenient to use. They rub off easily after mounting and they work well with cattle indoors and outdoors.

€35

VASECTOMISED BULL

Vasectomised bulls fitted with chin balls are an excellent method of heat detection for both heifers and cows. The chin ball is as important as the bull as heats will be missed due to the bull mating the cow and not remaining with her. This happens especially in mature bulls as they mate and walk away. They do less courting than young bulls. Ensure the bull is vasectomised. Your Vet can check the ejaculate to ensure it is free of semen

€80

€180

SCRATCH CARDS

Scratch cards are an excellent method of heat detection in both cows and heifers when cattle are outdoors and rumps are clean. The scratch cards shown here in the picture are excellent; they stay on the females are not very easily scratched off making it easier to identify the animal on heat.

€25

€55

Before

After animal has shown signs of standing heat

Top Tips

1. Watch the forecast for a perfectly dry day to apply the cards.

2. Patience- Wait till the 1st card is tacky before application. It will stick to your glove when tacky.

3. Reapply the cards the day after being inseminated.

HEALTH & SAFETY

Exercise caution when dealing with all bulls including those that are vasectomised.

Beware of the bull

BENEFITS OF SYNCHRONISATION

1. All animal inseminated on the one day without any heat detection.

2. Repeats will occur over a 2-4 day period, making heat detection much easier as more animals are on heat at the one time. You willl know the expected days of heats in advance.

3. Cows calved 35 days and not cycling when synchronised will resume cyclicity, provided nutrition and management is good. This will increase the 3 and 6 week calving rate.

4. A compact group of cows/heifers can be presented for scanning and the empty cows/heifers can be synchronised again or marked for heat detection.

5. A compact calf crop makes management from calving to weaning easier and facilitates sale.

6. Compacting calving allows animals to be grouped together e.g. all 1st calvers can be grouped together for extra feeding.

7. Even though you will inseminate animals in one day, they will calve over a two-week period.

Note: When heats are due in a group of cows indoors, it is best to lock the calves away from the cows in the creep area to avoid them getting injured. It is also prudent to take away the vasectomised bull at this time of maximum activity to avoid him getting injured.

BEEF COWS – SYNCHRONISATION FOR COWS FIXED TIMED AI AT A PREDETERMINED TIME. NO HEAT DETECTION. 3 HANDLINGS IN THE CRUSH			
Monday 1st	Day 0	AM	Insert PRID or CIDR* and inject GnRH
Monday 8th	Day 7	AM	Inject PG & eCG & Remove PRID/ CIDR*
Thursday 11th	Day 10	AM to noon	AI all cows and inject GnRH (72 hours after PG injection)

- This is a superb programme for herds that wish to tighten and advance the mean calving date & maximises pregnancy rates as 100% submission is achieved.
- Superb to bring forward late calvers, however ensure cows are calved 35 days, have a BCS of 2.75+ and Intakes are maximised.

BEEF HEIFERS – COST EFFECTIVE REGIME & HIGH CONCEPTION RATES – AI AT OBSERVED HEAT. 12 DAY HEAT DETECTION		
Monday 1st	Day 0 – Day 7	AI on observed heat – should have 1/3 detected at end of week.
Monday 8th	Day8	PG to heifers not detected in heat. Only inject if 1/3 bred already – otherwise investigate
Wednesday 10th /Thursday 11th	Day 10 – Day 11	AI on detected heat. Majority on 48-72 hours post PG injection

- If 1/3 are not bred in the 1st week avoid injecting with PG as the heifers are not cycling- due to their weight, plane of nutrition, pregnancy or heat detection.
- For those that are not observed- reinject PG 11 days after the 1st injection.
- If releasing a bull after AI, watch carefully for the repeats to ensure he is not overworked in those 2-4 days- prudent to use AI for those 2-4 days.

BEEF HEIFERS – SYNCHRONISATION – FIXED TIMED AI AT A PREDETERMINED TIME. NO HEAT DETECTION. 4 HANDLINGS IN THE CRUSH			
Monday 1st	Day 0	AM or PM	Insert PRID or CIDR* & Inject GnRH
Saturday 6th	Day 5	AM or PM	Inject PG
Sunday 7th	Day 6	AM or PM	Inject PG and remove PRID or CIDR*
Tuesday 9th	Day 8	AM or PM	Inject GnRH and fixed timed AI (72 hours after PG injection)

- Decide at the beginning of the protocol whether it is AM or PM that is convenient for you and remain with it. Talk to your AI technician before commencing.
- This regime allows you to inseminate all heifers with 4 handlings and all are AI'd at a fixed time- No heat detection until the repeats.
- AI'ing the repeats ensures that the bulls are not overworked, avoids bulls getting injured and ensures we will have them when we need them.

Note

- PG Prostaglandin-*Estrumate, *Lutalyse, *Enzaprost.

- GnRH-*Receptal, *Ovarelin.

- ecG- *Folligon PMSG,*Synchrostim.

- *POM prescription only medicines and under veterinary control.

- Inadvertent administration of prostaglandin to a cow/heifer during the first 3-4 months of pregnancy will cause abortion.

PRE-ORDER

LM2242 EDAKKYA

I.D.: **LIMFRAM002350854301**

Birth Year: 2009 **MYOSTATIN STATUS: +/+ (2F94L)**

PED

🐄 CALVING EASE AVERAGE 🐂 REPLACEMENT 🐄 WEANLING 🐂 FINISHING

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★☆	REPLACEMENT	€111	77% (High)	★★★★☆
★★★★☆	TERMINAL	€134	87% (V. High)	★★★★★
★★☆☆☆	DAIRY BEEF	€80	69% (High)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	10.57%	76% (High)	52
Beef Cows	3.49%	96% (V. High)	345

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	2.48d	97% (V. High)	★★★☆☆
★★★★★	Docility (1-5 scale)	0 scale	94% (V. High)	★★★☆☆
★★★★★	Carcass weight (kg)	29.5kg	96% (V. High)	★★★★★
★★☆☆☆	Carcass conformation (1-15 scale)	2.03 scale	95% (V. High)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	5.88%	73% (High)	
★★★★☆	Daughter milk (kg)	1.1kg	84% (V. High)	★★☆☆☆
★★★★☆	Daughter calving interval (days)	-0.14d	52% (Average)	★★☆☆☆

Genotype included in evaluation

Source ICBF October 22

Daughter

ALEX — RINTINTIN
— TENDRESSE
— URGEL
BARBIE — TSARINE

- A complete bull – good on growth, shape, docility and maternal traits
- Easy calving on cows, excellent weight gain, very good hindquarter
- A big fertility improver
- Five star Limousin on gestation length

SCAN QR CODE FOR MOST RECENT PROOF

PRE-ORDER

LM7431 JURANCON

I.D.: **LIMFRAM002424384719**

Birth Year: 2014 **MYOSTATIN STATUS: +/+ (2F94L)**

PED

🐄 CALVING EASE AVERAGE 🐂 REPLACEMENT

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★☆☆	REPLACEMENT	€103	50% (Average)	★★★★☆
★★★★☆	TERMINAL	€141	58% (Average)	★★★★★
★★★★★	DAIRY BEEF	€108	49% (Average)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	9.46%	48% (Average)	0
Beef Cows	5.04%	85% (V. High)	1

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★☆☆☆☆	Gestation Length (days)	4.39d	49% (Average)	★☆☆☆☆
★★☆☆☆	Docility (1-5 scale)	-0.09 scale	44% (Average)	★☆☆☆☆
★★★★★	Carcass weight (kg)	33.4kg	60% (High)	★★★★★
★★★☆☆	Carcass conformation (1-15 scale)	2.17 scale	56% (Average)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	4.26%	64% (High)	
★★★★★	Daughter milk (kg)	5.7kg	53% (Average)	★★★★☆
★☆☆☆☆	Daughter calving interval (days)	2.84d	38% (Low)	★☆☆☆☆

Genotype included in evaluation

Source ICBF October 22

Daughter

CAMEOS — REMIX
— VELSEUSE
— TASTEVIN
ELLE — COCOTTE

- Jurancon comes from the French Maternal programme
- He excels in weight for age, shape and milk
- Daughters are average in size

SCAN QR CODE FOR MOST RECENT PROOF

S3301 TELFERS MUNSTER

I.D.: LIMGBRM107023100679

Birth Year: 2016 **MYOSTATIN STATUS:** nt821/+ (1F94L)

PED

LM7428 HECTOR GD

I.D.: LIMFRAM003615353586

Birth Year: 2012 **MYOSTATIN STATUS:** +/+ (2F94L)

PED

CALVING EASE AVERAGE   **WEANLING**   **FINISHING**

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€141	56% (Average)	★★★★★
★★★★★	TERMINAL	€165	74% (High)	★★★★★
★★★★★	DAIRY BEEF	€136	64% (High)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	6.87%	60% (High)	8
Beef Cows	3.46%	91% (V. High)	170

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★☆	Gestation Length (days)	3.3d	90% (V. High)	★★☆☆☆
★★★★★	Docility (1-5 scale)	0.06 scale	65% (High)	★★★★☆
★★★★★	Carcass weight (kg)	28.6kg	80% (V. High)	★★★★★
★★★★★	Carcass conformation (1-15 scale)	2.91 scale	75% (High)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	4.48%	60% (High)	
★☆☆☆☆	Daughter milk (kg)	-2.3kg	44% (Average)	★☆☆☆☆
★★☆☆☆	Daughter calving interval (days)	2.25d	44% (Average)	★☆☆☆☆

Genotype included in evaluation

Source ICBF October 22

CALVING EASE AVERAGE   **WEANLING**   **FINISHING**

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€132	44% (Average)	★★★★★
★★★★★	TERMINAL	€166	48% (Average)	★★★★★
★★★★★	DAIRY BEEF	€144	41% (Average)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	8.53%	40% (Average)	0
Beef Cows	3.55%	83% (V. High)	5

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	2.35d	50% (Average)	★★★☆☆
★★★★★	Docility (1-5 scale)	0.05 scale	35% (Low)	★★★★☆
★★★★☆	Carcass weight (kg)	26.4kg	44% (Average)	★★★★★
★★★★★	Carcass conformation (1-15 scale)	3.11 scale	40% (Average)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	5.42%	60% (High)	
★★★★★	Daughter milk (kg)	6.2kg	53% (Average)	★★★★★
★☆☆☆☆	Daughter calving interval (days)	3.63d	35% (Low)	★☆☆☆☆

Genotype included in evaluation

Source ICBF October 22


```
              ┌─ 5331 SAPHIR
LODGE HAMLET
              └─ LODGE VIOLET
              ┌─ GOLDIES COMET
TELFERS IMAGINATION
              └─ GOLDIES FLORIST
```

Daughter, Trueman Serenata, sold for £22,000gns

- Telfers Munster is a proven sire of show champions and sale toppers
- Sire of Trueman Serenata, sold for 22,000gn
- Sire of new NCBC sire Ardlea Rolex

```
              ┌─ SAUVIGNON
CHARMEUR
              └─ ULNA
              ┌─ VIRAGE
CALINETTE
              └─ ULTRABELLE
```

Son

- Hector's progeny are extreme in shape
- Use on tall cows to improve muscle development
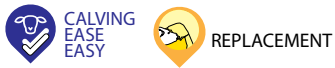- Easy calving on French index

PRE-ORDER

LM4351 GRENACHE

I.D.: LIMFRAM001935141686 **PED**
Birth Year: 2011 **MYOSTATIN STATUS:** +/+ (2F94L)

CALVING EASE EASY | **REPLACEMENT**

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€171	74% (High)	★★★★★
★★★★☆	TERMINAL	€135	90% (V. High)	★★★★★
★★☆☆☆	DAIRY BEEF	€80	71% (High)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)

When Mated With:	%	Reliability	Calving Records
Beef Heifers	6.03%	91% (V. High)	233
Beef Cows	2.26%	96% (V. High)	230

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★☆☆☆☆	Gestation Length (days)	5d	97% (V. High)	★☆☆☆☆
★★★★★	Docility (1-5 scale)	-0.01 scale	94% (V. High)	★★☆☆☆
★★☆☆☆	Carcass weight (kg)	21.7kg	94% (V. High)	★★★★☆
★★★★☆	Carcass conformation (1-15 scale)	2.26 scale	93% (V. High)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	4.29%	71% (High)	
★★★★★	Daughter milk (kg)	5.6kg	76% (High)	★★★★☆
★★★★★	Daughter calving interval (days)	-0.94d	49% (Average)	★★★☆☆

Genotype included in evaluation Source ICBF October 22


```
          ┌─ EPSON
TASTEVIN ─┤
          └─ PAILLETTE
          ┌─ AMIRAL
DULCINEE ─┤
          └─ VOLGA
```

Daughter

- Grenache excels in calving ease, temperament and milk
- Suitable for pedigree maidens

SCAN QR CODE FOR MOST RECENT PROOF

PRE-ORDER

LM4407 TWEEDDALE LENNOX

I.D.: LIMGBRM00WJQ15-1696 **PED**
Birth Year: 2015 **MYOSTATIN STATUS:** +/+ (2F94L)

CALVING EASE EASY | **WEANLING** | **FINISHING**

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€157	52% (Average)	★★★★★
★★★★★	TERMINAL	€176	70% (High)	★★★★★
★★★★★	DAIRY BEEF	€136	58% (Average)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)

When Mated With:	%	Reliability	Calving Records
Beef Heifers	6.14%	73% (High)	53
Beef Cows	2.37%	89% (V. High)	120

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★☆	Gestation Length (days)	3.32d	92% (V. High)	★★☆☆☆
★★★★☆	Docility (1-5 scale)	-0.04 scale	76% (High)	★★☆☆☆
★★★★★	Carcass weight (kg)	31.6kg	73% (High)	★★★★★
★★★★★	Carcass conformation (1-15 scale)	2.66 scale	68% (High)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	3.81%	57% (Average)	
★★★★★	Daughter milk (kg)	2.5kg	40% (Average)	★★★☆☆
★★★☆☆	Daughter calving interval (days)	0.85d	40% (Average)	★★☆☆☆

Genotype included in evaluation Source ICBF October 22


```
                 ┌─ WILODGE VANTASTIC
GOLDIES GOLDMINE ┤
                 └─ GOLDIES VITALITY
                 ┌─ EMSLIES COLOSSUS
EMSLIE HELEDD ───┤
                 └─ EMSLIES ELIN
```

Tweedale Lennox steer, Champion 2019 Welsh Winter Fair

- One of the best bulls available for use on pedigree maidens
- Progeny are excellent quality and very docile
- **FEMALE SEXED SEMEN AVAILABLE**

SCAN QR CODE FOR MOST RECENT PROOF

PRE-ORDER

S3104 GOLDIES JACKPOT

I.D.: **LIMGBRM000GS14-1509**

Birth Year: 2014   **MYOSTATIN STATUS:** +/+ (2F94L)

PED

PRE-ORDER

LM7455 CARRICKMORE POCKET ROCKET ET

I.D.: **LIMIRLM215129110491**

Birth Year: 2019   **MYOSTATIN STATUS:** +/+ (2F94L)

PED

CALVING EASE MATURE ONLY   WEANLING   FINISHING

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★☆	REPLACEMENT	€116	80% (V. High)	★★★★★
★★★★☆	TERMINAL	€136	88% (V. High)	★★★★★
★☆☆☆☆	DAIRY BEEF	€53	74% (High)	★★★☆☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	17.66%	83% (V. High)	29
Beef Cows	7.86%	97% (V. High)	468

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★☆☆☆☆	Gestation Length (days)	5.05d	96% (V. High)	★☆☆☆☆
★★★★★	Docility (1-5 scale)	0.02 scale	93% (V. High)	★★★☆☆
★★★★★	Carcass weight (kg)	35.7kg	96% (V. High)	★★★★★
★★★★★	Carcass conformation (1-15 scale)	2.55 scale	95% (V. High)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	4.11%	77% (High)	
★★★★★	Daughter milk (kg)	5.5kg	82% (V. High)	★★★★☆
★☆☆☆☆	Daughter calving interval (days)	3.82d	57% (Average)	★☆☆☆☆

Genotype included in evaluation

Source ICBF October 22

NEW

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★☆☆	REPLACEMENT	€107	50% (Average)	★★★★☆
★★★★★	TERMINAL	€153	53% (Average)	★★★★★
★★★★★	DAIRY BEEF	€114	51% (Average)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	5.57%	58% (Average)	4
Beef Cows	3.07%	75% (High)	3

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★☆☆	Gestation Length (days)	3.84d	46% (Average)	★☆☆☆☆
★☆☆☆☆	Docility (1-5 scale)	-0.13 scale	48% (Average)	★☆☆☆☆
★★★★★	Carcass weight (kg)	31.3kg	53% (Average)	★★★★★
★★★★☆	Carcass conformation (1-15 scale)	2.28 scale	48% (Average)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	5.20%	64% (High)	
★★★★★	Daughter milk (kg)	2.8kg	47% (Average)	★★★☆☆
★☆☆☆☆	Daughter calving interval (days)	3.35d	45% (Average)	★☆☆☆☆

Genotype included in evaluation

Source ICBF October 22

— WILODGE CERBERUS
AMPERTAINE FOREMAN
— AMPERTAINE BATHSHEBA
— SARKLEY RAGTIME
GOLDIES VITALITY
— GOLDIES TIFFENY

Daughter

- Goldies Jackpot excels in weight gain, shape, docility & milk
- Use for an injection of power

— BROADMEADOWS CANNON
RONICK HAWK
— RONICK ESTHER
— BAILEYS DARWIN
BAILEYS ICEPRINCESS
— ROUNDHILL VJOYEUSE 820 (ET)

Dam

- Pocket Rocket is a son of the renowned Ice Princess, Overall Champion at RUAS, Balmoral show, 2015, National Limousin Champion 2015 and 2016 and World Limousin Congress Champion 2016.
- Pocket Rocket is a very well-muscled, correct, wide bull full of breed character

SCAN QR CODE FOR MOST RECENT PROOF

SCAN QR CODE FOR MOST RECENT PROOF

PRE-ORDER

LM8715 **Jaurel**

I.D.: **LIMFRAM002219275619**
Birth Year: 2014 **MYOSTATIN STATUS:** +/+ (2F94L)

PED

CALVING EASE AVERAGE **REPLACEMENT**

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€151	48% (Average)	★★★★★
★★★★★	TERMINAL	€173	56% (Average)	★★★★★
★★★★★	DAIRY BEEF	€140	47% (Average)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	8.70%	44% (Average)	0
Beef Cows	4.30%	85% (V. High)	0

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
	EXPECTED PROGENY PERFORMANCE			
	Gestation Length (days)	d	()	
	Docility (1-5 scale)	-0.09 scale	41% (Average)	
★★★★★	Carcass weight (kg)	40.2kg	59% (Average)	★★★★★
★★★★★	Carcass conformation (1-15 scale)	2.52 scale	54% (Average)	★★★★★
	EXPECTED DAUGHTER BREEDING PERFORMANCE			
	Daughter calving difficulty (% 3 & 4)	4.83%	62% (High)	
	Daughter milk (kg)	5.5kg	54% (Average)	
	Daughter calving interval (days)	1.38d	36% (Low)	

Genotype included in evaluation

Source ICBF October 22


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                    ┌── ON DIT
          CHATELAIN │
                    └── URANE
                    ┌── SAFARA
          COPINE    │
                    └── UTILE
```

Daughter

- Jaurel progeny stood out during our progeny tour in 2022
- Progeny are very well-balanced and correct with great width through the body
- Daughters are average in size, with excellent width of pelvis and are full of eye appeal
- A big milk improver

SCAN QR CODE FOR MOST RECENT PROOF

PRE-ORDER

LM6172 **EREBOS**

I.D.: **LIMFRAM001210076217**
Birth Year: 2009 **MYOSTATIN STATUS:** +/+ (2F94L)

PED

CALVING EASE EASY **REPLACEMENT**

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€154	62% (High)	★★★★★
★★★☆☆	TERMINAL	€127	70% (High)	★★★★☆
★★★★☆	DAIRY BEEF	€97	59% (Average)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	6.67%	64% (High)	20
Beef Cows	2.65%	92% (V. High)	112

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
	EXPECTED PROGENY PERFORMANCE			
★★★★★	Gestation Length (days)	2.62d	90% (V. High)	★★★☆☆
★★★★☆	Docility (1-5 scale)	-0.02 scale	79% (High)	★★☆☆☆
★★★☆☆	Carcass weight (kg)	24.8kg	75% (High)	★★★★★
★☆☆☆☆	Carcass conformation (1-15 scale)	1.71 scale	72% (High)	★★★★☆
	EXPECTED DAUGHTER BREEDING PERFORMANCE			
	Daughter calving difficulty (% 3 & 4)	4.50%	67% (High)	
★★★★★	Daughter milk (kg)	6.9kg	72% (High)	★★★★★
★★★★☆	Daughter calving interval (days)	-0.45d	43% (Average)	★★★☆☆

Genotype included in evaluation

Source ICBF October 22


```
                    ┌── SCAPIN
          URVILLE   │
                    └── OXANE 142
                    ┌── IONESCO
          VANINA    │
                    └── REINETTE
```

Daughter

- Erebos excels in calving ease, milk and temperament
- Suitable for use on pedigree maidens

55

SCAN QR CODE FOR MOST RECENT PROOF

PRE-ORDER

LM3713 NEBBIOLO

I.D.: LIMFRAM002318863211

Birth Year: 2017   **MYOSTATIN STATUS:** +/+ (2F94L)   **PED**

PRE-ORDER

CH6121 MERLIN P

I.D.: CHAFRAM006950902377

Birth Year: 2016   **MYOSTATIN STATUS:** Q204x/+   **PED**

🔶 NEW

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€198	51% (Average)	★★★★★
★★★★★	TERMINAL	€201	61% (High)	★★★★★
★★★★★	DAIRY BEEF	€158	53% (Average)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	6.96%	57% (Average)	6
Beef Cows	2.89%	91% (V. High)	102

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★☆☆	Gestation Length (days)	3.79d	92% (V. High)	★☆☆☆☆
★★★★★	Docility (1-5 scale)	0.07 scale	59% (Average)	★★★★☆
★★★★★	Carcass weight (kg)	47.9kg	58% (Average)	★★★★★
★★★★☆	Carcass conformation (1-15 scale)	2.35 scale	54% (Average)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	5.25%	62% (High)	
★★★★★	Daughter milk (kg)	5kg	50% (Average)	★★★★☆
★★★☆☆	Daughter calving interval (days)	0.79d	38% (Low)	★★☆☆☆

Genotype included in evaluation   Source ICBF October 22

TASTEVIN
GRENACHE
DULCINEE
BAVARDAGE
LOUISE
EGERIE

Sire

- No. 2 bull available on Replacement Index
- Nebbiolo daughter in Moussours, France, impressed with their temperament, size, power and weight
- The first daughters in France are calving this season, therefore there is no data on milk ability available now
- Use to improve temperament, weight gain and size

SCAN QR CODE FOR MOST RECENT PROOF

🐄 HETEROZYGOUS POLLED   ✓ CALVING EASE AVERAGE

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€139	44% (Average)	★★★★★
★★★★★	TERMINAL	€174	56% (Average)	★★★★★
★★★★★	DAIRY BEEF	€94	44% (Average)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	12.60%	30% (Low)	0
Beef Cows	7.61%	82% (V. High)	0

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★☆	Gestation Length (days)	2.53d	32% (Low)	★★★☆☆
★★★☆☆	Docility (1-5 scale)	0.04 scale	30% (Low)	★★★★☆
★★★★★	Carcass weight (kg)	49.7kg	62% (High)	★★★★★
★★★★★	Carcass conformation (1-15 scale)	2.2 scale	63% (High)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	3.79%	49% (Average)	
★★★★★	Daughter milk (kg)	6.2kg	50% (Average)	★★★★★
★★★★☆	Daughter calving interval (days)	-2.07d	30% (Low)	★★★★☆

Genotype included in evaluation   Source ICBF October 22

PROGRESSIVE ATAXIA: NON CARRIER

FORGEOT P
ICEBERG PP
FLAMME P
ROBUSTIN
FEERIE
BUVETTE

Son

- No. 3 CH available om Terminal Index
- An excellent quality heterozygous polled bull
- Average calving, suitable for 2nd calvers
- Start your polled programme without compromising on quality

SCAN QR CODE FOR MOST RECENT PROOF

PRE-ORDER

CH2216 **FIRST**

I.D.: **CHAFRAM007613879841**

Birth Year: 2010 **MYOSTATIN STATUS:** Q204x/+

PED

CALVING EASE AVERAGE	WEANLING	FINISHING	REPLACEMENT

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★☆	REPLACEMENT	€92	76% (High)	★★★☆☆
★★★★★	TERMINAL	€161	86% (V. High)	★★★★★
★★★★☆	DAIRY BEEF	€31	71% (High)	★★☆☆☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	8.45%	75% (High)	42
Beef Cows	3.39%	97% (V. High)	151

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	0.59d	94% (V. High)	★★★★★
★★★★★	Docility (1-5 scale)	0.08 scale	88% (V. High)	★★★★☆
★★★★★	Carcass weight (kg)	40.7kg	95% (V. High)	★★★★★
★★★★☆	Carcass conformation (1-15 scale)	2 scale	93% (V. High)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	2.70%	72% (High)	
★★★★★	Daughter milk (kg)	-0.3kg	84% (V. High)	★★☆☆☆
★★☆☆☆	Daughter calving interval (days)	0.26d	52% (Average)	★★☆☆☆

Genotype included in evaluation

Source ICBF October 22

PROGRESSIVE ATAXIA: NON CARRIER

Daughter, bred at Skidoo Charolais

- An exceptional bull to improve growth
- Progeny have massive performance with good muscle development
- Suitable for second calvers

```
            ┌─ IGLOO
 SYLVANER ─┤
            └─ JUPE
            ┌─ PINAY
 ANETH ────┤
            └─ URACILE
```

SCAN QR CODE FOR MOST RECENT PROOF

PRE-ORDER

CH6115 **MELOMAN**

I.D.: **CHAFRAM004516406245**

Birth Year: 2016 **MYOSTATIN STATUS:** +/+

PED

CALVING EASE EASY	WEANLING	FINISHING	REPLACEMENT

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€126	46% (Average)	★★★★★
★★★★★	TERMINAL	€155	58% (Average)	★★★★★
★★★★★	DAIRY BEEF	€72	46% (Average)	★★★★☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	10.89%	35% (Low)	2
Beef Cows	4.78%	81% (V. High)	0

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	0.36d	52% (Average)	★★★★★
★☆☆☆☆	Docility (1-5 scale)	-0.03 scale	34% (Low)	★★☆☆☆
★★★★★	Carcass weight (kg)	46.3kg	64% (High)	★★★★★
★☆☆☆☆	Carcass conformation (1-15 scale)	1.25 scale	64% (High)	★★☆☆☆
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	4.56%	57% (Average)	
★★★★★	Daughter milk (kg)	3kg	49% (Average)	★★★☆☆
★★★★☆	Daughter calving interval (days)	-2.35d	31% (Low)	★★★★☆

Genotype included in evaluation

Source ICBF October 22

PROGRESSIVE ATAXIA: NON CARRIER

Sire

- An excellent option for pedigree maidens
- Easy calving, good growth and conformation
- Excellent legs feet

```
            ┌─ URFE
 HAMEL ────┤
            └─ FANFARE
            ┌─ ETRANGE
 HISTOIRE ─┤
            └─ CIVELLE
```

SCAN QR CODE FOR MOST RECENT PROOF

PRE-ORDER

VMO **VOIMO**

I.D.: **CHAFRAM005703556364**

Birth Year: 2004   **MYOSTATIN STATUS:** +/+

PED

CALVING EASE EASY   **REPLACEMENT**

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€122	84% (V. High)	★★★★★
★★★☆☆	TERMINAL	€131	88% (V. High)	★★★★★
★★☆☆☆	DAIRY BEEF	-€2	70% (High)	★☆☆☆☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	10.64%	85% (V. High)	95
Beef Cows	4.08%	98% (V. High)	334

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	1.76d	97% (V. High)	★★★★☆
★★★★☆	Docility (1-5 scale)	0.07 scale	94% (V. High)	★★★★☆
★★☆☆☆	Carcass weight (kg)	32.3kg	97% (V. High)	★★★★★
★★★☆☆	Carcass conformation (1-15 scale)	1.88 scale	97% (V. High)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	3.66%	79% (High)	
★★★★★	Daughter milk (kg)	4.4kg	91% (V. High)	★★★★☆
★★★☆☆	Daughter calving interval (days)	-1.62d	63% (High)	★★★★☆

Genotype included in evaluation   Source ICBF October 22

PROGRESSIVE ATAXIA: NON CARRIER

Daughter

NATUR — EXCLUSIF
       — LUCILE
OVATION — DIEGO
       — LOUISE

- A proven safe option for pedigree maidens
- Voimo daughters make great brood cows, high milk (+4.4kgs) and good fertility
- Excellent temperament

SCAN QR CODE FOR MOST RECENT PROOF

PRE-ORDER

CH6118 **GIONO**

I.D.: **CHAFRAM002130301025**

Birth Year: 2011   **MYOSTATIN STATUS:** +/+

PED

CALVING EASE AVERAGE   **WEANLING**   **FINISHING**

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★☆	REPLACEMENT	€96	48% (Average)	★★★★☆
★☆☆☆☆	TERMINAL	€90	59% (Average)	★★★☆☆
★☆☆☆☆	DAIRY BEEF	-€29	46% (Average)	★☆☆☆☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	%	Reliability	Calving Records
Beef Heifers	14.05%	32% (Low)	1
Beef Cows	6.40%	83% (V. High)	7

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★☆☆	Gestation Length (days)	2.64d	33% (Low)	★★★☆☆
★★★★☆	Docility (1-5 scale)	0.06 scale	34% (Low)	★★★★☆
★★☆☆☆	Carcass weight (kg)	30.2kg	67% (High)	★★★★★
★☆☆☆☆	Carcass conformation (1-15 scale)	0.97 scale	65% (High)	★★☆☆☆
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	4.23%	51% (Average)	
★★★★★	Daughter milk (kg)	5.1kg	64% (High)	★★★★☆
★★★★☆	Daughter calving interval (days)	-2.21d	31% (Low)	★★★★☆

Genotype included in evaluation   Source ICBF October 22

PROGRESSIVE ATAXIA: NON CARRIER

Daughter

ARAGON — OSTANI
       — ROXELANE
VIGNETTE — PADIRAC
       — STARLETTE

- Giono transmits exceptional growth and shape to his progeny
- A high muscle bull free of myostatin!
- Heavily used bull in France

SCAN QR CODE FOR MOST RECENT PROOF

PRE-ORDER

CH6298 HAMEL

I.D.: **CHAFRAM001444349112** PED
Birth Year: 2012 **MYOSTATIN STATUS:** Q204x/+

PRE-ORDER

SA6346 HIBOU

I.D.: **SALFRAM001935062312** PED
Birth Year: 2012 **MYOSTATIN STATUS:** +/+

HAMEL

CALVING EASE EASY | WEANLING | FINISHING

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	REPLACEMENT	€117	52% (Average)	★★★★★
★★★★★	TERMINAL	€182	62% (High)	★★★★★
★★★★★	DAIRY BEEF	€65	49% (Average)	★★★★☆

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	**%**	**Reliability**	**Calving Records**
Beef Heifers	10.48%	39% (Low)	3
Beef Cows	5.09%	86% (V. High)	23

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	1.83d	76% (High)	★★★★☆
★☆☆☆☆	Docility (1-5 scale)	-0.02 scale	47% (Average)	★★☆☆☆
★★★★★	Carcass weight (kg)	54.1kg	67% (High)	★★★★★
★★★☆☆	Carcass conformation (1-15 scale)	1.85 scale	67% (High)	★★★★★
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	3.98%	60% (High)	
★★★★★	Daughter milk (kg)	2.2kg	68% (High)	★★★☆☆
★★★★☆	Daughter calving interval (days)	-2.33d	34% (Low)	★★★★☆

Genotype included in evaluation Source ICBF October 22

PROGRESSIVE ATAXIA: NON CARRIER

Son, Orbi

```
         ┌─ OURAL
    URFE ┤
         └─ OLIVE
         ┌─ SYLVANER
 FANFARE ┤
         └─ 3906
```

- Hamel is a very complete bull, good on growth, shape, temperament and milk
- Easy calving CH, suitable for 2nd calvers
- Top 1% of the CH breed on Terminal Index
- Son, Orbi standing in NCBC

SCAN QR CODE FOR MOST RECENT PROOF

HIBOU

CALVING EASE EASY | REPLACEMENT

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★☆☆	REPLACEMENT	€167	48% (Average)	★★★★★
★★★★★	TERMINAL	€117	61% (High)	★★★★☆
★★★★☆	DAIRY BEEF	€112	62% (High)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	**%**	**Reliability**	**Calving Records**
Beef Heifers	7.81%	54% (Average)	14
Beef Cows	2.37%	80% (V. High)	6

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	-0.13d	91% (V. High)	★★★★★
★★☆☆☆	Docility (1-5 scale)	-0.12 scale	73% (High)	★☆☆☆☆
★★★★★	Carcass weight (kg)	22.3kg	63% (High)	★★★★☆
★★★★★	Carcass conformation (1-15 scale)	1.18 scale	60% (High)	★★☆☆☆
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	5.14%	51% (Average)	
★★★★☆	Daughter milk (kg)	7.6kg	47% (Average)	★★★★★
★☆☆☆☆	Daughter calving interval (days)	-2.26d	33% (Low)	★★★★☆

Genotype included in evaluation Source ICBF October 22

Daughter

```
         ┌─ OUEST
   TITAN ┤
         └─ JOVIALE
         ┌─ STAR
 BARONNE ┤
         └─ SOFIA
```

- Great satisfaction with Hibou daughters both in France and Ireland
- Average calving, he exels in weight gain and muscle development
- The first daughters have calved down in France - they have good calving ability and sufficient milk

SCAN QR CODE FOR MOST RECENT PROOF

PRE-ORDER

AA4135 MILLAH MURRAH KLOONEY K42

I.D.: **AANAUSM000000NMMK42** **PED**
Birth Year: 2001 **MYOSTATIN STATUS: +/+**

CALVING EASE AVERAGE

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★☆☆☆	REPLACEMENT	€93	41% (Average)	★★★☆☆
★★☆☆☆	TERMINAL	€55	55% (Average)	★★☆☆☆
★★★★☆	DAIRY BEEF	€79	51% (Average)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	**%**	**Reliability**	**Calving Records**
Beef Heifers	5.60%	41% (Average)	1
Beef Cows	3.73%	67% (High)	5

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★★	Gestation Length (days)	-2.86d	50% (Average)	★★★★★
★★★★★	Docility (1-5 scale)	0.07 scale	30% (Low)	★★★★☆
★★☆☆☆	Carcass weight (kg)	2.4kg	61% (High)	★☆☆☆☆
★★★☆☆	Carcass conformation (1-15 scale)	0.69 scale	54% (Average)	★☆☆☆☆
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	7.81%	52% (Average)	
★★★☆☆	Daughter milk (kg)	6.3kg	30% (Low)	★★★★★
★★☆☆☆	Daughter calving interval (days)	-3.55d	33% (Low)	★★★★★

Genotype included in evaluation Source ICBF October 22

Dam

B/R NEW DESIGN 036
BOOROOMOOKA THEO T030
  BOOROOMOOKA QUAINT Q34
  TE MANIA EMPEROR E 343
MILLAH MURRAH PRUE H4
  MILLAH MURRAH PRUE F12

- Millah Murray Klooney is an exceptional Angus sire, used successfully in many breeding programmes worldwide
- Use to improve size, length, width, structure and temperament
- One of the best all-round Angus sires available today

SCAN QR CODE FOR MOST RECENT PROOF

60

PRE-ORDER

AA7452 TE MANIA NEBO N424

I.D.: **AANUSAM00000VTMN424** **PED**
Birth Year: 2017 **MYOSTATIN STATUS: +/+**

CALVING EASE EASY

Star Rating (within breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★☆	REPLACEMENT	€108	33% (Low)	★★★★☆
★★★☆☆	TERMINAL	€69	35% (Low)	★★☆☆☆
★★★☆☆	DAIRY BEEF	€77	37% (Low)	★★★★★

Calving Difficulty (births requring considerable assistance; % 3 & 4)			
When Mated With:	**%**	**Reliability**	**Calving Records**
Beef Heifers	3.21%	38% (Low)	0
Beef Cows	1.39%	60% (High)	0

Star Rating (within breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
EXPECTED PROGENY PERFORMANCE				
★★★★☆	Gestation Length (days)	-1.05d	31% (Low)	★★★★★
★★★★★	Docility (1-5 scale)	0.07 scale	30% (Low)	★★★★☆
★★★☆☆	Carcass weight (kg)	6.1kg	31% (Low)	★☆☆☆☆
★★☆☆☆	Carcass conformation (1-15 scale)	0.6 scale	30% (Low)	★☆☆☆☆
EXPECTED DAUGHTER BREEDING PERFORMANCE				
	Daughter calving difficulty (% 3 & 4)	7.50%	52% (Average)	
★★★★★	Daughter milk (kg)	7.9kg	31% (Low)	★★★★★
★★☆☆☆	Daughter calving interval (days)	-3.54d	31% (Low)	★★★★★

Genotype included in evaluation Source ICBF October 22

Sire

G A R TWINHEARTS 8418
TE MANIA JENKINS J89
  TE MANIA JAPARA G115
  VERMONT DRAMBUIE D057
TE MANIA WARGOONA J214
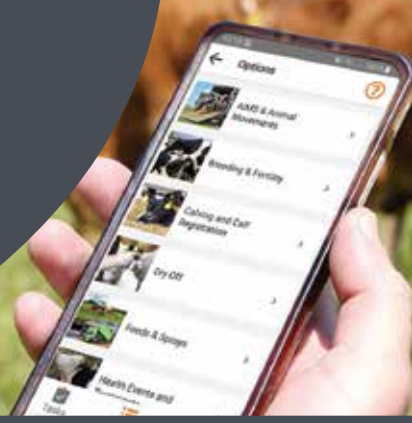 TE MANIA WARGOONA G455

- From the same breeding programme as Te Mania Berkley
- Nebo has many of the traits that made Berkley famous; calving ease, short gestation, high quality
- His dam is an outstanding Te Mania Emperor daughter

SCAN QR CODE FOR MOST RECENT PROOF

FarmOps

Right Task, Right Time

FarmOps has been **DEVELOPED BY OUR VETS** and **RECOMMENDS THE RIGHT TASK AT THE RIGHT TIME** for Suckler farmers who want to see real progress.

Let FarmOps help you manage your breeding season

When your breeding season starts you will get daily insights on your progress and targets as to where you should be. Each day the following 6 parameters will be updated.

1. Expected in Heat

We will estimate the number of cows & heifers that should be in heat today.

This will help flag to you if you have a problem with cows not cycling or heat observation very early.

2.5 Expected in heat

2. Due for Repeat

We will show you the number of cows & heifers that could repeat today.

These are the animals to keep a close watch on in case of repeat.

18-24 7 In heat/served 18-24 days ago VIEW COWS

3. Valid Serves

We will count all your serves each day and check how many are valid (e.g. we will exclude 1 day repeats). This can be compared then against the target number of serves set daily for your herd.

This will help you see how the breeding season is progressing for you. If you are not hitting the targets, there may be an investigation required.

25 Valid serves. Your target to date: 27. Total serves: 28. Invalid serves: 3

4. Not served

We will show you the cows and heifers that are eligible to be served (calved over 35 days) and that are not yet served.

This will help identify animals with problems easily.

11 Calved 35 days & not served. VIEW NOT SERVED

5. Potentially Empty

We will calculate each day the number of cows & heifers that are likely to be empty in the herd.

This will help you by giving you a view as to how the breeding season is progressing.

4 Potentially empty cows

6. Stock bulls Required

We will show you how many mature fertile stock bulls that would be required to serve the potentially empty animals in the herd.

x1 Mature stock bulls for: 4 potentially empty cows

DOWNLOAD YOUR FREE 90 DAY TRIAL NOW!

MAKE BETTER MORE INFORMED BREEDING DECISIONS WITH FARMOPS

- **Don't forget you can record your DIY AI serves and stock bull serves using FarmOps.**

- **Use FarmOps to record any serves or scanning details not saved already.**

- **Did you know you can register your calves with FarmOps?**

Download on the App Store

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WE NOW HAVE A SINGLE FREE PHONE NUMBER
FOR ALL AI CALLS IN ALL AREAS.
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