



GRAZING

AUTUMN 2022



www.cogentuk.com

7	Coolnasoon Alvi
8	Millgrove Choice NEW
9	Brooklawn M Eclipse
10	Kilronan High
11	Knocknaseed Jack NEW
12	Santry Lion King
13	Hanrahan Magnifico
14	Moorehill Max
15	Ballydehob Mystic 2544 NEW
16	Shandangan Rex
17	Belline R+O
18	Nextgen Sergeant NEW
19	Crohanedairy Sonny NEW
20	Berginsview Turbo NEW
21	Castleterry Victor
22	Ballinborta Vigour NEW
23	Ballymaddock Warrior NEW
24	Cillwalsh Wonder
26	Rivermead Casino Addiction NEW
26	Mr Rubi-Agronaut 73287
27	ST Gen Betterment
27	Goonhilly Carlyon NEW
28	Bradash Contender
28	Koepon Debut PP NEW
29	SJK Helium NEW
29	Inch Jake RDC
30	Inch Jay
30	Morcourt Jefferies
31	Inch Jigsaw
31	Morcourt Judd
32	Cogent GC Lincoln NEW
32	ST Gen Helix Paco NEW
33	Boghill Glamour Santos
33	Tog Venetie 38518 NEW
34	Cogent Zinger NEW
34	Cogent Zulu

Welcome to the Autumn 2022 Cogent Grazing Catalogue

Cogent heads into the autumn with an extremely strong line-up of grazing bulls both on an EBI and SCI/ACI base.

Seven new EBI sires have joined the stud and 10 bulls in the catalogue reside within the top 50 for EBI.

The wide range of genetics on offer means there is something for everyone no matter your breeding goals or preferred grazing system.

Cogent provides genetics across breeds as well as across indexes, with a collection of specially selected Holstein, Jersey, British Friesian and Crossbred sires.

Irish EBI sires make up half of the catalogue and, backed up by continuous research and development you can be confident the Index will steer you towards producing a profitable and efficient grazing cow.

For more information on how to use EBI as an effective breeding tool, see our EBI explained page in this catalogue.

The remainder of the bulls are specifically selected for traits suited to block calving systems.

Furthermore, we are delighted to announce the majority of the bulls in this catalogue are available in Ultraplus – the next generation of Cogent sexed semen.

Ultraplus gives you all the same benefits in purity rate as SexedULTRA 4M, providing over 90% female calves, but now with a 3% higher conception rate – making it the highest ever seen in the cattle industry.

Three years of development and farm trials are behind the launch of Ultraplus, with over 15,000 inseminations - most of which were carried out on UK farms under UK conditions, meaning you can be confident in the promises we make. Look out for the new symbol in this catalogue.

Ultraplus is also available in Ultraplus High Purity, offering 96-97% gender purity on selected bulls.



ECONOMIC BREEDING INDEX (EBI) EXPLAINED

The EBI base was developed in 2000 to ensure continued genetic gain on Irish farms. Farms that are typically grazing their herds for the majority of the year and that require cows to produce high quality milk from grass alone. It is also important for Irish cows to calve regularly, ensuring calving blocks stay tight and the most can be made of the summer grazing months.

The EBI base aims to develop a cow which can deliver the following:

- High solids
- Good fertility
- Increased Longevity
- Functional cattle with reduced stature but balanced frames
- Respond to concentrate when fed if milk price is high, but if milk price is low can sustain themselves off low inputs whilst getting back in calf with minimal costs.

EBI sires have allowed Irish farmers to work towards the following key goals:

- 80% of herd calving in 6 weeks
- Achieving less than 10% empty cows per year from 12 weeks of breeding
- Average cow in herd lasting 5 – 6 lactations.
- Breeding cows that produce 8% + solids (3.7% Protein & 4.3% Fat)
- Breeding cows that can produce 0.8 – 1.0 kilo of milk solids per kilo of body weight from grass each year

Milk Sub Index	Fertility Sub Index	Calving Sub Index
Takes into account component production with a small emphasis on volume	Includes both Calving Interval and Survival, fertile cows last longer in the herd and will reduce calving interval	Direct and Maternal Calving ease and Gestation length are included in this figure with easy calving and lower gestation being desirable
Beef Sub Index	Maintenance Sub Index	Health Sub Index
High value indicates better cull cow value and carcase weight with a direct correlation to calf value.	Reduced stature and a balanced body condition will yield a high value here, meaning reduced maintenance costs	High index indicates a reduction in Mastitis, SCC and Lameness incidence

CALVING INTERVAL	Bulls with negative figures for Calving Interval will reduce calving interval of their daughters by the number of days indicated
SURVIVAL %	Bulls with a positive value will increase longevity of their daughters
DCE	Measured as a percentage, with this being the percentage of difficult calvings seen with that bull
GESTATION LENGTH	A negative figure is a reduction in the average gestation length of a HO/FR of 282 days, low Gestation Length bulls will suit late season breeding
MILKING SPEED	A lower figure indicates a quicker milking speed with the figure measured in seconds
SCC AND MASTITIS	Lower figures are desirable and will reduce incidence of both
LAMENESS	Lower figures are desirable and will reduce lameness

Bulls tested free for genetic recessives will not show these codes for formatting reasons

FOLLOW US ON:



21 YEARS, 4 NEW GENDER-SORTED SEMEN TECHNOLOGIES, AND 1 GOAL...

TO BRING THE MOST RELIABLE, INNOVATION-DRIVEN SOLUTIONS TO FARMERS!

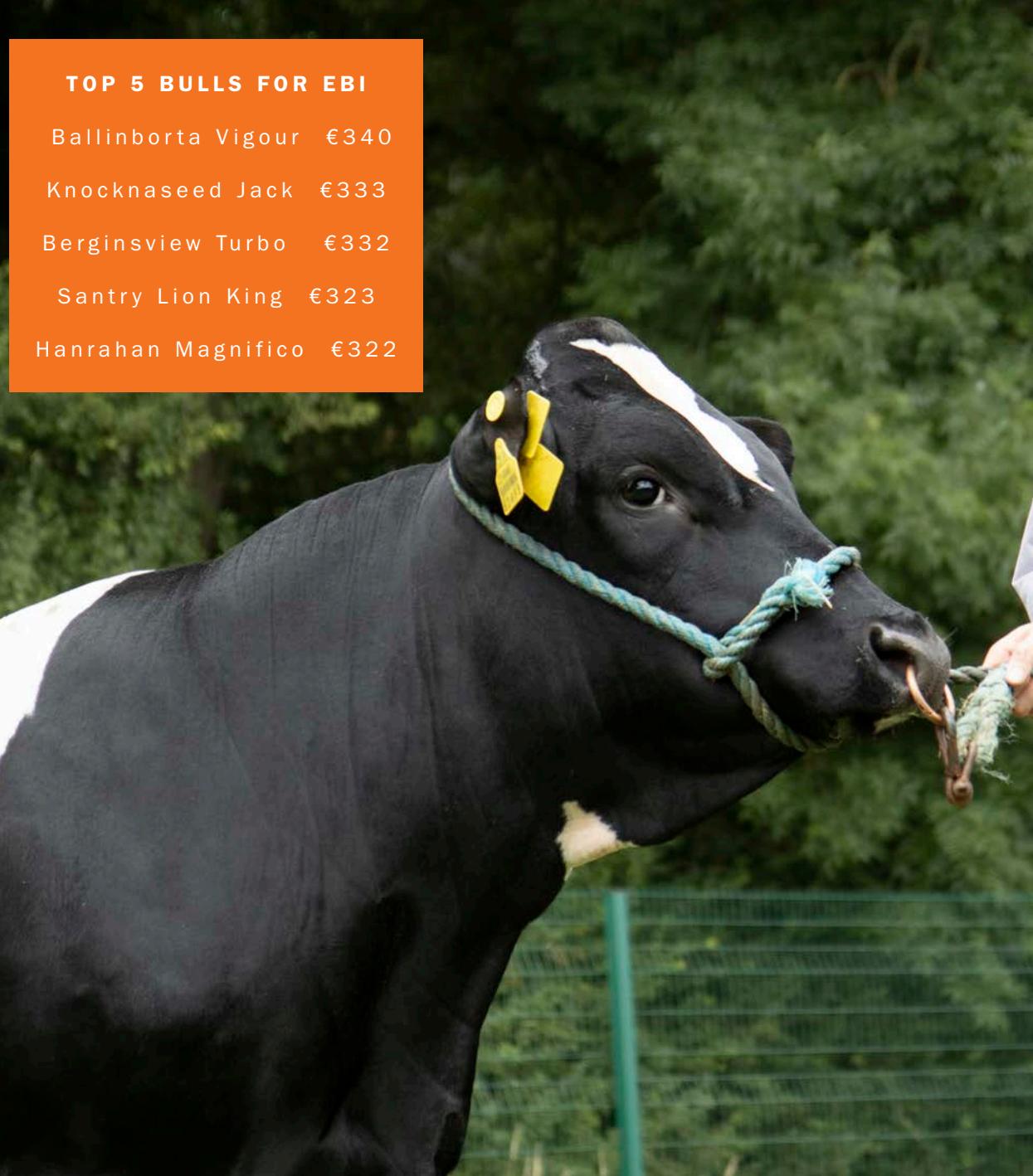
ultraplus™

THE HIGHEST CONCEPTION
RATES EVER SEEN IN
THE CATTLE INDUSTRY

Ultraplus is an enhanced Conception Rate gender-sorted semen with a 3% fertility increase over the current industry-leading 4M. Backed by three years of research and confirmed by field data on 72 farms with 15,434 inseminations of 52 different sires in lactating cows, Ultraplus has a 14% Conception Rate increase over the initial gender-sorted semen. All current sires are available through this refined semen sorting process and at 90+% of desired gender.



- EBI -
ECONOMIC BREEDING INDEX



TOP 5 BULLS FOR EBI

Ballinborta Vigour	€340
Knocknaseed Jack	€333
Berginsview Turbo	€332
Santry Lion King	€323
Hanrahan Magnifico	€322

Production and fitness data supplied by AHDB.

COMPS - LAMENESS - CALVING EASE - GESTATION LENGTH

Ultraplus™

Coolnasoon ALVI

Albert x Manzello x Aristotle



EBI Data

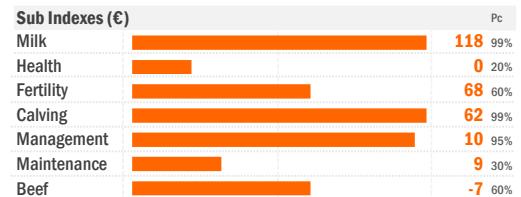
HBN: HOLIRLM219081653906 AI Code: H06606
Dam: IE141827822316
G Dam: Coolnasoon Viola 25 GP83
3rd Dam: Coolnasoon Viola 15 GP82

Haplotypes: TL TY TN TV TD TC

Breed: HO(53.13%), FR(18.75%), JE(25%), UN(3.13%) | Pedigree Status: Non-Ped

PRODUCTION DTRS 01 JULY 2022 | SOURCE ICBF

Milk Kgs	Fat Kgs	Prot Kgs	Rel%	EBI €260
163	20.0	15.6	78%	
Caseins	Fat%	Pro%		Rel%
AB-A1A2	0.23	0.17		61%



Health

Somatic Cell	0.02	Non-Imp.
Mastitis	0.02	Non-Imp.
Lameness	-0.03	Improver
TB %	9.11%	Non-Imp.

Fertility

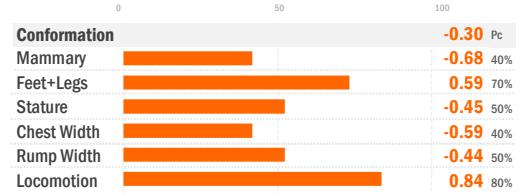
Calving Interval	-3.19	Shorter
Survival Rate %	2.21	Improver

Calving

Risk of DHC	Low	Improver
Maternal Calving Ease	5.02%	Harder
Heifer DCE	5.23%	Easier
Cow DCE	2.28%	Easier
Gestation Length	-5.9	Earlier
Mortality	-0.67	Improver

Maintenance

9	50%	Management	10	60%
Stature	-0.45	Shorter	Tempera.	0.12
Live Weight	2	Heavier	Ease of Milk	-20.0



Dam Lactation

No.	Date	Days	Yield	Fat %	Protein %
1	02/02/2017	266	4623	4.78	3.9
2	08/02/2018	305	6003	4.76	4.23
3	05/02/2019	305	6576	4.78	4.21
4	31/01/2020	305	6273	4.88	4.21

GENOMIC SIRE

EBI - COMPS - FERTILITY - SURVIVAL

Millgrove CHOICE

Seville x Anton x Mount Everest


Ultraplus™
HighPurity™

EBI Data

HBN: HOLIRLM216962681527 AI Code: H07307

Dam: Millgrove Claire 1353

G Dam: Millgrove PKR Claire

3rd Dam: Millgrove LCM Claire

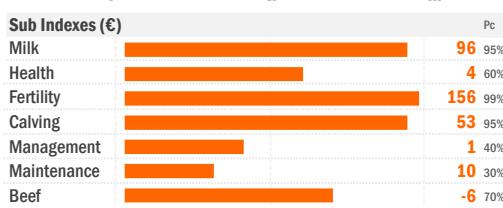
Haplotypes: TL TY TN TV TD TC

Breed: HO(78.13%), FR(18.75%), UN(3.13%) | Pedigree Status: -



PRODUCTION DTRS 0 | JULY 2022 | SOURCE ICBF

Milk Kgs	Fat Kgs	Prot Kgs	Rel%	EBI €314
80	17.6	11.3	75%	
Caseins	Fat%	Pro%	Rel%	
AB - A1A2	0.25	0.15	57%	



ACI/SCI Data

AHDB PRODUCTION DTRS 0 HERDS 0 | August 2022 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI rlb	SCI £299
-111	9.1	3.8	62	
Rel%	Fat%	Prot%	£ACI rlb	ACI £288
65	0.28	0.15	62	

Fertility Index	9.8	Improver	Lifespan	27	Improver
Calving Ease	1.3	Easier	Maintenance	4	Larger
Somatic Cell	0	Average	Calf Survival	0.5	Improver
Mastitis	0	Average	Digital Derma	0.7	Improver

Dam Lactation					
No.	Date	Days	Yield	Fat %	Protein %
1	29/01/2021	299	4897	4.16	3.68
2	05/03/2022	83	2343	3.92	3.41
3	NULL	NULL	NULL	NULL	NULL
4	NULL	NULL	NULL	NULL	NULL

MAINTENANCE - LAMENESS - SCC - CALVING EASE

Ultraplus™

Brooklawn M ECLIPSE

Epic x Executive x Wizard



EBI Data

HBN: JERIRLM223422792308 AI Code: J2785

Dam: IE182349841158

G Dam: IE182349830555

3rd Dam: IE182349890395

Haplotypes: TL TY TN TV TD TC

Breed: HO(40.63%), FR(9.38%), JE(50%) | Pedigree Status: Non-Ped



PRODUCTION DTRS 0 | JULY 2022 | SOURCE ICBF

Milk Kgs	Fat Kgs	Prot Kgs	Rel%	EBI €253
26	15.2	12.7	77%	
Caseins	Fat%	Pro%	Rel%	
BB - A2A2	0.25	0.21	58%	



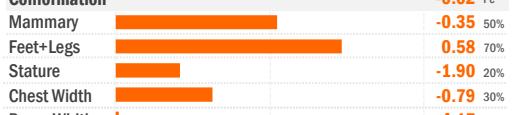
Health

Somatic Cell	-0.06	Improver
Mastitis	0.01	Non-Imp.
Lameness	-0.05	Improver
TB %	8.28%	Non-Imp.

Fertility	91	39%
Calving Interval	-4.78	Shorter
Survival Rate %	2.5	Improver



Maintenance	49	44%
Stature	-1.90	Shorter
Live Weight	-53	Lighter



No.	Date	Days	Yield	Fat %	Protein %
1	20/02/2016	282	5520	4.79	4.03
2	11/02/2017	290	7290	5.55	4.3
3	14/02/2018	295	7526	5.89	4.3
4	21/02/2019	280	7766	4.83	4.23



CALVING EASE - MAINTENANCE - COMPS - MAMMARY



Kilronan HIGH

Whisper x Kenny x Rakuna



Dam Kilronan HMY Susie 1112

EBI Data

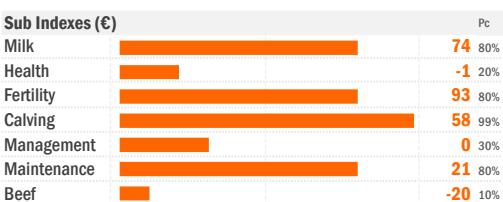
HBN: HOLIRLM222476011495 AI Code: H05604
Dam: Kilronan HMY Susie 1112
G Dam: Kilronan Susie 2
3rd Dam: Kilronan Susie

Haplotypes:-

Breed: HO(75%), FR(21.88%), JE(3.13%) | Pedigree Status: BSR

icbf PRODUCTION DTRS 1258 | JULY 2022 | SOURCE ICBF

Milk Kgs	Fat Kgs	Prot Kgs	Rel%	EBI €225
61	18.3	7.1	99%	
Caseins	Fat%	Pro%		Rel%
...	0.27	0.09		88%



ACI/SCI Data

AHDB

PRODUCTION DTRS 47 HERDS 11 | August 2022 | SOURCE GBR

AHDB	Milk Kgs	Fat Kgs	Prot Kgs	£SCI rlb	SCI £290
	-197	5.3	-0.6	77	
Rel%		Fat%	Prot%	£ACI rlb	ACI £278
	88	0.28	0.13	77	

Fertility Index	13.4	Improver	Lifespan	85	Improver
Calving Ease	1.1	Easier	Maintenance	-6	Compact
Somatic Cell	2	Non-Imp.	Calf Survival	-0.7	Non-Imp.
Mastitis	0	Average	Digital Derma	0.2	Improver

icbf	Dam Lactation					
No.	Date	Days	Yield	Fat %	Protein %	
1	14/02/2016	297	4448	5.09	4.02	
2	10/02/2017	305	5219	5.17	4.01	
3	20/02/2018	300	6310	5.41	3.85	
4	23/02/2019	305	6889	4.8	3.97	

EBI - COMPS - FERTILITY - SCC



Knocknaseed JACK

Seville x Norman x Timothy



Dam Knocknaseed Josie 1216

EBI Data

HBN: HOLIRLM218479081336 AI Code: H07107

Dam: Knocknaseed Josie 1216

G Dam: Knocknaseed YKZ Josie 1016

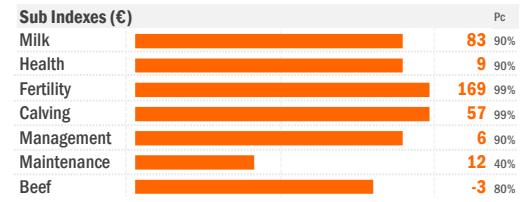
3rd Dam: Knocknaseed DVJ Josie

Haplotypes: TL TY TN TV TD TC

Breed: HO(78.13%), FR(21.88%) | Pedigree Status: -

icbf PRODUCTION DTRS 01 | JULY 2022 | SOURCE ICBF

Milk Kgs	Fat Kgs	Prot Kgs	Rel%	EBI €333
-41	12.3	9.1	77%	
Caseins	Fat%	Pro%		Rel%
AB - A2A2	0.24	0.18		58%



ACI/SCI Data

AHDB PRODUCTION DTRS 0 HERDS 0 | August 2022 | SOURCE GBR

AHDB	Milk Kgs	Fat Kgs	Prot Kgs	£SCI rlb	SCI £318
	-48	12	8.3	62	
Rel%		Fat%	Prot%	£ACI rlb	ACI £309
	65	0.28	0.20	62	

Fertility Index	8.0	Improver	Lifespan	-3	Non-Imp.
Calving Ease	1.4	Easier	Maintenance	4	Larger
Somatic Cell	-3	Improver	Calf Survival	-0.3	Non-Imp.
Mastitis	0	Average	Digital Derma	0.5	Improver

Calving

Risk of DHC	Low	Improver
Maternal Calving Ease	5.72%	Harder
Heifer DCE	4.28%	Easier
Cow DCE	1.87%	Easier
Gestation Length	-5.3	Earlier
Mortality	-0.38	Improver

Maintenance	12	42%	Management	6	60%
Stature	-0.24	Shorter	Tempera.	0.04	Improver
Live Weight	-3	Lighter	Ease of Milk	-13.2	Faster
Conformation				0.07	Pc
				0.32	70%
				-0.04	50%
				-0.24	50%
				1.37	90%
				-0.85	40%
				0.69	80%

EBI - COMPS - FERTILITY - SURVIVAL

Santry LION KING

Pivotal x Harry x OJI Frank



Dam Santry Queen 617 VG86

ACI/SCI Data					
AHDB PRODUCTION DTRS 0 HERDS 0 August 2022 SOURCE GBR					
Milk Kgs	Fat Kgs	Prot Kgs	£SCI rlb	SCI £337	
-164	9.7	5.3	63		
Rel%	Fat%	Prot%	£ACI rlb	ACI £338	
67	0.34	0.22	63		
Fertility Index	14.2	Improver	Lifespan	18	Improver
Calving Ease	0.9	Easier	Maintenance	16	Larger
Somatic Cell	-2	Improver	Calf Survival	2.5	Improver
Mastitis	0	Average	Digital Derma	0.0	Average

Dam Lactation					
No.	Date	Days	Yield	Fat %	Protein %
1	06/02/2018	298	5168	5.09	3.94
2	30/01/2019	305	6258	4.76	3.87
3	15/03/2020	274	6333	4.19	3.77
4	17/03/2021	305	10301	4.71	3.92



EBI - COMPS - LAMENESS - CALVING EASE

Hanrahan MAGNIFICO

Pivotal x Interstice x Cremin



Dam & Gdam of Hanrahan Magnifico

ACI/SCI Data					
AHDB PRODUCTION DTRS 0 HERDS 0 August 2022 SOURCE GBR					
Milk Kgs	Fat Kgs	Prot Kgs	£SCI rlb	SCI £408	
-98	15.8	9.2	63		
Rel%	Fat%	Prot%	£ACI rlb	ACI £435	
66	0.40	0.25	63		
Fertility Index	8.4	Improver	Lifespan	67	Improver
Calving Ease	1.8	Easier	Maintenance	7	Larger
Somatic Cell	-3	Improver	Calf Survival	3.7	Improver
Mastitis	0	Average	Digital Derma	0.2	Improver

Dam Lactation					
No.	Date	Days	Yield	Fat %	Protein %
1	19/03/2018	276	5882	4.63	3.72
2	27/01/2019	294	6573	4.9	3.8
3	07/02/2020	305	9039	4.47	3.69
4	28/02/2021	292	8759	4.31	3.62



COMPS - SCC - FERTILITY - MAINTENANCE

Moorehill MAX

Cairo x Obsidian x Abraxas

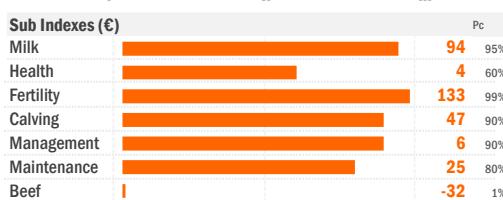


EBI Data

HBN: HOLIRLM226595034949 Al Code: H06714
 Dam: IE351272167295
 G Dam: IE351272126335
 3rd Dam: IE351272173931

Haplotypes: TL TY TN TV TD TC
 Breed: HO(53.13%), FR(18.75%), JE(25%), MO(3.13%) | Pedigree Status: Non-Ped

PRODUCTION DTRS 0 JULY 2022 SOURCE ICBF			
Milk Kgs	Fat Kgs	Prot Kgs	Rel%
-23	17.7	9.4	76%
Caseins	Fat%	Pro%	Rel%
BB - A2A2	0.33	0.18	58%

EBI €277

ACI/SCI Data

AHDB PRODUCTION DTRS 0 HERDS 0 | August 2022 | SOURCE GBR

AHDB PRODUCTION DTRS 0 HERDS 0 August 2022 SOURCE GBR			
Milk Kgs	Fat Kgs	Prot Kgs	£SCI rlb
-213	4.3	2.6	63
Rel%	Fat%	Prot%	£ACI rlb
67	0.28	0.20	63

SCI £326**ACI £300**

Fertility Index	8.1	Improver	Lifespan	33	Improver
Calving Ease	1.9	Easier	Maintenance	-14	Compact
Somatic Cell	2	Non-Imp.	Calf Survival	0.8	Improver
Mastitis	-1	Improver	Digital Derma	0.2	Improver

Dam Lactation					
No.	Date	Days	Yield	Fat %	Protein %
1	30/01/2015	298	3856	6.07	3.91
2	07/02/2016	288	5364	5.58	3.95
3	06/02/2017	289	6226	5.4	4.05
4	01/02/2018	300	5748	6.24	3.92

COMPS - LOCOMOTION - FERTILITY - MAINTENANCE

Ballydehob MYSTIC 2544

Mystic x Samir x Oman

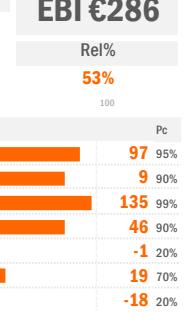


EBI Data

HBN: HOLIRLM224529752544 Al Code: H07105
 Dam: Ballydehob Amir Patsy VG85
 G Dam: Ballydehob Oman Patsy 2 EX92(4)
 3rd Dam: Ballydehob GMI Patsy EX90

Haplotypes: TL TY TN TV TD TC HH5C
 Breed: HO(90.63%), FR(9.38%) | Pedigree Status: -

PRODUCTION DTRS 0 JULY 2022 SOURCE ICBF			
Milk Kgs	Fat Kgs	Prot Kgs	Rel%
179	22.0	11.4	72%
Caseins	Fat%	Pro%	Rel%
BE - A1A1	0.25	0.09	53%



ACI/SCI Data

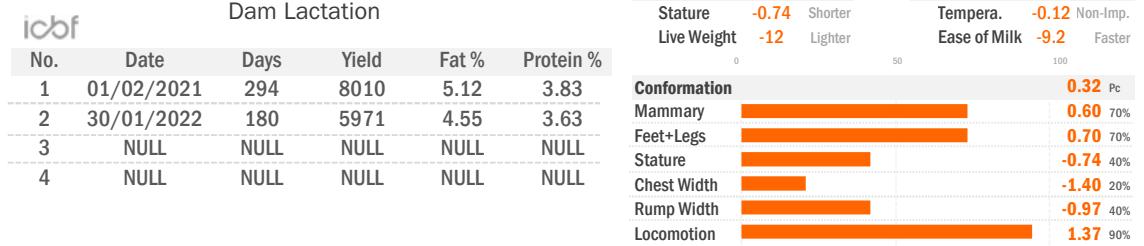
AHDB PRODUCTION DTRS 0 HERDS 0 | August 2022 | SOURCE GBR

AHDB PRODUCTION DTRS 0 HERDS 0 August 2022 SOURCE GBR			
Milk Kgs	Fat Kgs	Prot Kgs	£SCI rlb
118	19.5	8.5	62
Rel%	Fat%	Prot%	£ACI rlb
65	0.28	0.09	62

SCI £364**ACI £392**

Fertility Index	7.3	Improver	Lifespan	76	Improver
Calving Ease	0.7	Easier	Maintenance	-5	Compact
Somatic Cell	-8	Improver	Calf Survival	0.9	Improver
Mastitis	-1	Improver	Digital Derma	0.2	Improver

Dam Lactation					
No.	Date	Days	Yield	Fat %	Protein %
1	01/02/2021	294	8010	5.12	3.83
2	30/01/2022	180	5971	4.55	3.63
3	NULL	NULL	NULL	NULL	NULL
4	NULL	NULL	NULL	NULL	NULL



EBI - COMPS - FERTILITY - SURVIVAL

Shandangan REX

Pivotal x Mobile x OJI Haze



Dam & GDam of Rex

ACI/SCI Data

AHDB PRODUCTION DTRS 0 HERDS 0 | August 2022 | SOURCE GBR

AHDB	Milk Kgs	Fat Kgs	Prot Kgs	£SCI rib	SCI £466
	-229	15.5	3.6	62	ACI £480
Rel%					
65	0.52	0.24	62		

Fertility Index	13.6	Improver	Lifespan	67	Improver
Calving Ease	1.4	Easier	Maintenance	2	Larger
Somatic Cell	-21	Improver	Calf Survival	3.1	Improver
Mastitis	-3	Improver	Digital Derma	0.0	Average

icbf Dam Lactation

No.	Date	Days	Yield	Fat %	Protein %
1	19/02/2018	305	6765	4.35	3.72
2	05/02/2019	305	7267	4.51	3.93
3	18/02/2020	305	8135	4.72	3.82
4	07/02/2021	305	8379	4.85	3.87

Ultraplus™

COMPS - FERTILITY - SCC - MASTITIS

Belline R+O

Albert x Zander Keet x Curious



ACI/SCI Data

AHDB PRODUCTION DTRS 0 HERDS 0 | August 2022 | SOURCE GBR

AHDB	Milk Kgs	Fat Kgs	Prot Kgs	£SCI rib	SCI £222
	-57	10.4	5.3	62	ACI £232
Rel%					
65	0.26	0.15	62		

Fertility Index	6.6	Improver	Lifespan	36	Improver
Calving Ease	1.1	Easier	Maintenance	15	Larger
Somatic Cell	6	Non-Imp.	Calf Survival	2.0	Improver
Mastitis	1	Non-Imp.	Digital Derma	0.3	Improver

Maintenance	1	46%	Management	4	57%
Stature	-0.59	Shorter	Tempera.	0.09	Improver
Live Weight	13	Heavier	Ease of Milk	-3.6	Faster
Conformation					

No.	Date	Days	Yield	Fat %	Protein %
1	01/03/2009	261	4641	5.14	3.76
2	03/02/2010	305	5824	5.14	3.92
3	04/02/2011	305	7975	4.85	3.93
4	13/02/2012	305	7815	5.1	4

Conformation		
Mammary		
Feet+Legs		
Stature		
Chest Width		
Rump Width		
Locomotion		

Ultraplus™

EBI - COMPS - FERTILITY - MAINTENANCE

Nextgen SERGEANT

Argent x Brigade x Jordanaire


Ultraplus™
HighPurity™

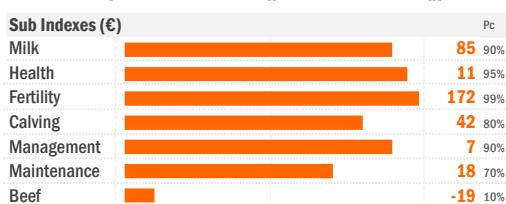
EBI Data

HBN: HOLIRLM226044652493 AI Code: HO7305
 Dam: Nextgen FR2007 Joanne 897 VG85
 G Dam: Starview CWJ Joanne 2 GP83
 3rd Dam: Starview WSU Joanne

Haplotypes: TL TY TN TV TD TC
 Breed: HO(71.88%), FR(28.13%) | Pedigree Status: -

icbf PRODUCTION DTRS 0 | JULY 2022 | SOURCE ICBF

Milk Kgs	Fat Kgs	Prot Kgs	Rel%	EBI €316
-212	14.9	5.9	80%	
Caseins	Fat%	Pro%		Rel%
AB - A1A2	0.42	0.24		61%



ACI/SCI Data

AHDB PRODUCTION DTRS 0 HERDS 0 | August 2022 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI rlb	SCI £338
-307	5.1	2	62	
Rel%	Fat%	Prot%	£ACI rlb	ACI £335
67	0.38	0.26	62	

Fertility Index	8.8	Improver	Lifespan	88	Improver
Calving Ease	1.2	Easier	Maintenance	-7	Compact
Somatic Cell	10	Non-Imp.	Calf Survival	2.8	Improver
Mastitis	0	Average	Digital Derma	0.4	Improver

Dam Lactation					
No.	Date	Days	Yield	Fat %	Protein %
1	24/01/2018	305	4465	5.25	3.84
2	25/01/2019	293	4810	5.41	4.13
3	31/01/2020	300	6015	6.06	3.94
4	05/02/2021	305	6907	5.17	3.87

GENOMIC SIRE

EBI - COMPS - SURVIVAL - CALVING EASE

Crohanedairy SONNY

Dandyman x Ronaldo x Primo


Ultraplus™
HighPurity™

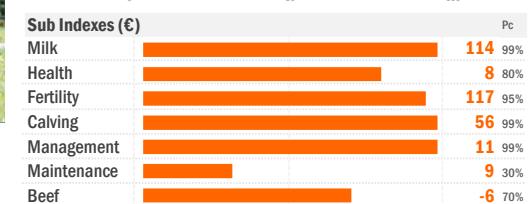
EBI Data

HBN: HOLIRLM225837640445 AI Code: HO7306
 Dam: Crohanedairy FR2298 Alannah GP83
 G Dam: Crohanedairy PBM Alannah GP83
 3rd Dam: Alannah 1592

Haplotypes: TL TY TN TV TD TC
 Breed: HO(75%), FR(25%) | Pedigree Status: -

icbf PRODUCTION DTRS 0 | JULY 2022 | SOURCE ICBF

Milk Kgs	Fat Kgs	Prot Kgs	Rel%	EBI €310
165	15.7	16.3	78%	
Caseins	Fat%	Pro%		Rel%
AA - A2A2	0.16	0.18		62%

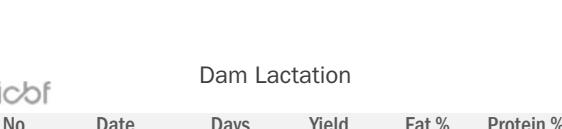


ACI/SCI Data

AHDB PRODUCTION DTRS 0 HERDS 0 | August 2022 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI rlb	SCI £441
97	14.5	12.2	62	
Rel%	Fat%	Prot%	£ACI rlb	ACI £470
66	0.20	0.17	62	

Fertility Index	9.1	Improver	Lifespan	76	Improver
Calving Ease	1.7	Easier	Maintenance	-10	Compact
Somatic Cell	4	Improver	Calf Survival	2.1	Improver
Mastitis	-1	Improver	Digital Derma	0.4	Improver



Maintenance	9	47%	Management	11	62%
Stature	-1.18	Shorter	Tempera.	0.13	Improver
Live Weight	2	Heavier	Ease of Milk	-21.5	Faster
Conformation	0.37	Pc			
Mammary	0.59	70%			
Feet+Legs	0.75	70%			
Stature	-1.98	20%			
Chest Width	0.38	70%			
Rump Width	-1.45	20%			
Locomotion	0.55	80%			

No.	Date	Days	Yield	Fat %	Protein %
1	29/01/2020	293	5780	3.77	3.72
2	02/02/2021	305	6930	4.24	3.93
3	31/03/2022	54	1586	3.98	3.86
4	NULL	NULL	NULL	NULL	NULL

Production and fitness data supplied by AHDB.

GENOMIC SIRE

19

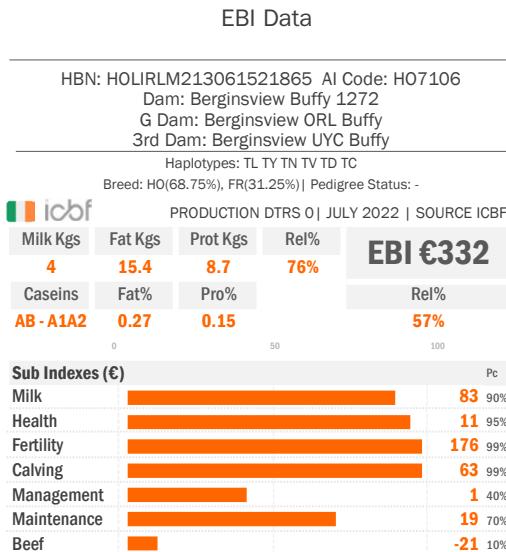
EBI - COMPS - FERTILITY - SCC

Berginsview TURBO

Magic x Grandeur x Orla



Dam Berginsview Buffy 1272



ACI/SCI Data

AHDB PRODUCTION DTRS 0 HERDS 0 | August 2022 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI rlb	SCI £354
-105	7.5	5.9	62	SCI £354
Rel%	Fat%	Prot%	£ACI rlb	ACI £351
65	0.24	0.19	62	ACI £351

Fertility Index 9.3 Improver **Lifespan** 60 Improver

Calving Ease 1.4 Easier **Maintenance** -8 Compact

Somatic Cell 0 Average **Calf Survival** 1.1 Improver

Mastitis 0 Average **Digital Derma** 0.2 Improver

Calving 63 56%

Risk of DHC	Low	Improver
Maternal Calving Ease	5.03%	Harder
Heifer DCE	4.47%	Easier
Cow DCE	1.34%	Easier
Gestation Length	-5.0	Earlier
Mortality	-0.78	Improver



A2A2 - LOCOMOTION - MAINTENANCE - CALVING EASE



Castleterry VICTOR

Samir x Argent x Primo



Dam Castleterry Grey 1256



ACI/SCI Data

AHDB PRODUCTION DTRS 0 HERDS 0 | August 2022 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI rlb	SCI £269
-144	0.4	6.2	63	SCI £269
Rel%	Fat%	Prot%	£ACI rlb	ACI £271
67	0.13	0.23	63	ACI £271

Fertility Index 7.9 Improver **Lifespan** 54 Improver

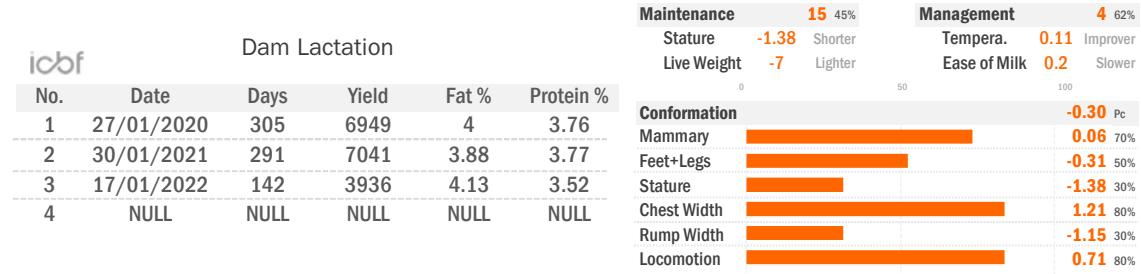
Calving Ease 1.4 Easier **Maintenance** 1 Larger

Somatic Cell 0 Average **Calf Survival** 1.5 Improver

Mastitis 0 Average **Digital Derma** -0.2 Non-Imp.

Calving 51 80%

Risk of DHC	Low	Improver
Maternal Calving Ease	4.89%	Easier
Heifer DCE	4.41%	Easier
Cow DCE	1.70%	Easier
Gestation Length	-4.2	Earlier
Mortality	0.72	Non-Imp.



EBI - COMPS - FERTILITY - MAINTENANCE

Ballinaborta VIGOUR

Rio x Kodak x Justice



EBI Data

HBN: HOLIRLM219762155530 AI Code: H07199
Dam: 372219762134191
G Dam: Ballinaborta BHZ Ivy
3rd Dam: Ballinaborta HZO Ivy

Haplotypes: TL TY TN TV TD TC

Breed: HO(46.88%), FR(21.88%), JE(31.25%) | Pedigree Status: Non-Ped



PRODUCTION DTRS 0 | JULY 2022 | SOURCE ICBF

Milk Kgs	Fat Kgs	Prot Kgs	Rel%	EBI €340
-146	15.8	6.4	70%	
Caseins	Fat%	Pro%		Rel%
			AB - A2A2	0.38 0.20 51%



ACI/SCI Data

AHDB PRODUCTION DTRS 0 HERDS 0 | December 2021 | SOUP

Milk Kgs	Fat Kgs	Prot Kgs	£SCI rlb
Rel%	Fat%	Prot%	£ACI rlb

ACI

Fertility Index	Lifespan	Average
Calving Ease	Maintenance	Average
Surv.	Calf Survival	Average
Calv.	Digital Derma	Average

COMING SOON

Dam Lactation					
No.	Date	Days	Yield	Fat %	Protein %
1	23/02/2020	289	4229	4.92	4.12
2	02/03/2021	282	4268	4.31	3.95
3	NULL	NULL	NULL	NULL	NULL
4	NULL	NULL	NULL	NULL	NULL

Production and fitness data supplied by AHDB.

ONLY AVAILABLE IN
Ultraplus™

EBI - SURVIVAL - CALVING EASE - LOCOMOTION

Ballymaddock WARRIOR

Ring O x Reliable x Uphill



Ultraplus™
HighPurity™

EBI Data

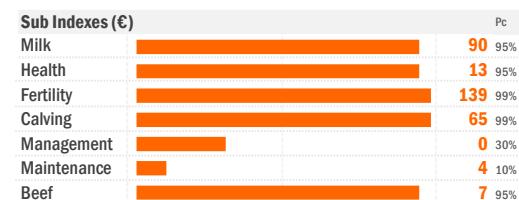
HBN: HOLIRLM219292141519 AI Code: H07308
Dam: Ballymaddock LWR Daffodil 6 G77
G Dam: Ballymaddock UPH Daffodil 5 VG86
3rd Dam: Ballymaddock RUU Daffodil5

Haplotypes: TL TY TN TV TD TC

Breed: HO(90.63%), FR(9.38%) | Pedigree Status: -

PRODUCTION DTRS 0 | JULY 2022 | SOURCE ICBF

Milk Kgs	Fat Kgs	Prot Kgs	Rel%	EBI €319
161	15.1	12.5	79%	
Caseins	Fat%	Pro%		Rel%
			AA - A1A2	0.15 0.12 61%



ACI/SCI Data

AHDB PRODUCTION DTRS 0 HERDS 0 | August 2022 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI rlb	SCI £263
43	5.3	7.1	62	
Rel%	Fat%	Prot%	£ACI rlb	ACI £301
66	0.07	0.11	62	

Fertility Index	11.9	Improver	Lifespan	73	Improver
Calving Ease	1.0	Easier	Maintenance	12	Larger
Somatic Cell	-5	Improver	Calf Survival	2.5	Improver
Mastitis	-1	Improver	Digital Derma	0.3	Improver



Maintenance	4	48%	Management	0	62%
No.	Date	Days	Yield	Fat %	Protein %
1	01/03/2019	295	7102	4.55	3.86
2	06/03/2020	285	7645	4.47	3.66
3	09/02/2021	295	9599	5.09	3.66
4	NULL	NULL	NULL	NULL	NULL



Production and fitness data supplied by AHDB.

COMPS - FERTILITY - CALVING EASE - LOCOMOTION



Cill Walsh WONDER

Katman x Taurus x Merci 5



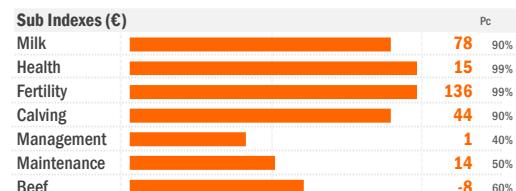
Dam Cill Walsh Weary 13

EBI Data

HBN: HOLIRLM217532162149 AI Code: H06595
 Dam: Cill Walsh Weary 13 1703
 G Dam: Cill Walsh MTZ Weary
 3rd Dam: Cill Walsh UYC Weary

Haplotypes: TL TY TN TV TD TC			
Breed: HO(81.25%), FR(18.75%) Pedigree Status: PED			
Milk Kgs	Fat Kgs	Prot Kgs	Rel%
13	12.6	9.0	78%
Caseins	Fat%	Pro%	Rel%
AB - A2A2	0.21	0.15	61%

EBI €280



ACI/SCI Data

AHDB PRODUCTION DTRS 0 HERDS 0 | August 2022 | SOURCE GBR

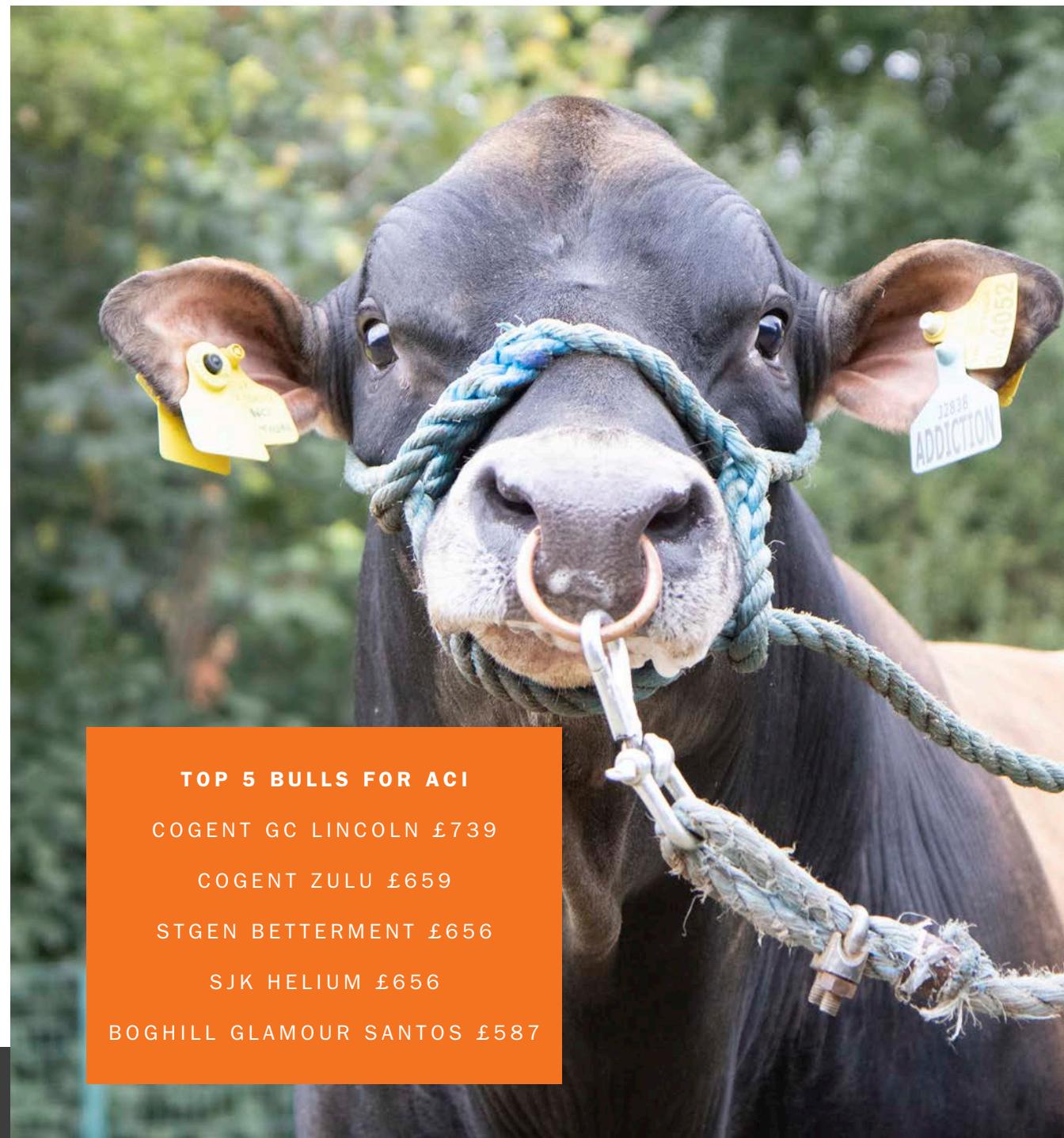
Milk Kgs	Fat Kgs	Prot Kgs	£SCI rlb	SCI £412
-56	8.7	7.2	60	
Rel%	Fat%	Prot%	£ACI rlb	ACI £414
64	0.22	0.18	60	

Fertility Index	11.7	Improver	Lifespan	67	Improver
Calving Ease	1.9	Easier	Maintenance	-11	Compact
Somatic Cell	0	Average	Calf Survival	1.6	Improver
Mastitis	-1	Improver	Digital Derma	0.2	Improver

Dam Lactation					
No.	Date	Days	Yield	Fat %	Protein %
1	03/02/2017	285	4937	4.43	3.78
2	14/02/2018	279	5623	4.11	3.83
3	31/01/2019	294	6572	4.58	3.96
4	09/02/2020	299	6999	4.91	3.86

GENOMIC SIRE

- A C I / S C I -
 AUTUMN CALVING INDEX / SPRING CALVING INDEX



HOLSTEIN FRIESIAN

NEW



Cogent Zinger

Rapid x Agronaut x Delta



HBN: HOLGBRM103122603648 Al Code: HO6684
Dam: Islandpride Riverdane Agronaut Zoe 2 GP83
G Dam: Islandpride Riverdane Delta Zoe GP84
3rd Dam: EDG Magnus CHV 55647

AHDB
Haplotypes: TL TY TN TV TD TC
PRODUCTION DTRS 0 HERDS 0 | August 2022 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI rlb	SCI £458
745	40.7	27.8	65	
Rel%	Fat%	Prot%	£ACI rlb	ACI £567
68	0.16	0.04	65	

	-2	-1	0	1	2	
UK Type Merit					1.77	Excellent
UK Udder Comp					2.33	Excellent
UK Feet and Legs					0.71	Excellent
Stature					-0.17	Short
Chest Width					0.70	Wide
Body Depth					-0.12	Shallow
Angularity					-0.01	Coarse
Rump Angle					0.03	Low Pins
Rump Width					-0.13	Narrow
Rear Leg Side					-0.32	Straight
Foot Angle					0.50	Steep
F.Udder Attach					2.17	Tight
R. Udder Height					1.46	Very High
Udder Support					1.91	Strong
Udder Depth					2.02	Shallow
F.Teat Placement					1.79	Close
Teat Length					-1.23	Short
R.Teat Placement					1.92	Close
Teat Pos Side					1.12	Apart
Temperament					0.43	Excellent
Locomotion					0.76	Excellent
Condition Score					0.82	High

TYPE DTRS 0 HERDS 0 | August 2022 | SOURCE GBR

Fertility Index	7.4	Improver	Lifespan	79	Improver
Calving Ease	-0.2	Harder	Maintenance	22	Larger
Somatic Cell	-14	Improver	Calf Survival	0.2	Improver
Mastitis	0	Average	Digital Derma	0.2	Improver
Milking Speed	0.99	Faster	Milk Proteins	AB - A2A2	

HOLSTEIN FRIESIAN



Cogent Zulu

Batman x Rubi-Agronaut x Delta



HBN: HOLGBRM103122603592 Al Code: HO6516
Dam: Islandpride Riverdane Agronaut Zoe 2 GP83
G Dam: Islandpride Riverdane Delta Zoe GP84
3rd Dam: EDG Magnus CHV 55647

AHDB
Haplotypes: TL TY TN TV TD TC HH5C
PRODUCTION DTRS 0 HERDS 0 | August 2022 | SOURCE GBR

Milk Kgs	Fat Kgs	Prot Kgs	£SCI rlb	SCI £586
472	41.9	29.1	64	
Rel%	Fat%	Prot%	£ACI rlb	ACI £659
68	0.40	0.24	64	

	-2	-1	0	1	2	
UK Type Merit					0.98	Excellent
UK Udder Comp					0.77	Excellent
UK Feet and Legs					1.15	Excellent
Stature					-0.98	Short
Chest Width					1.08	Wide
Body Depth					0.13	Deep
Angularity					-0.51	Coarse
Rump Angle					-0.54	High Pins
Rump Width					-1.48	Narrow
Rear Leg Side					-0.63	Straight
Foot Angle					1.22	Steep
F.Udder Attach					0.71	Tight
R. Udder Height					-0.21	Low
Udder Support					0.34	Strong
Udder Depth					0.52	Shallow
F.Teat Placement					0.59	Close
Teat Length					0.26	Long
R.Teat Placement					0.34	Close
Teat Pos Side					-0.01	Close
Temperament					0.54	Excellent
Locomotion					1.32	Excellent
Condition Score					1.60	High

TYPE DTRS 0 HERDS 0 | August 2022 | SOURCE GBR

Fertility Index	7.3	Improver	Lifespan	57	Improver
Calving Ease	0.0	Average	Maintenance	18	Larger
Somatic Cell	-19	Improver	Calf Survival	-1.8	Non Imp
Mastitis	-1	Improver	Digital Derma	-0.2	Non Imp
Milking Speed	1.26	Faster	Milk Proteins	AB - A2A2	

cogentuk.com



BEEF IMPACT

TOP PROVEN SIRES



4M MALE SEXED SEMEN



ADD MARKET VALUE



BESPOKE FINANCIAL INDEX



Our financial index in the form of the COGENT BEEF IMPACT (£CBI) is aimed at customers wanting to find bulls that will suit their systems for EASE OF MANAGEMENT and added MARKET VALUE.

Part of the STgenetics group.

www.stgen.com



**THE HIGHEST
CONCEPTION
RATES EVER SEEN
IN THE CATTLE
INDUSTRY***



Cogent are working towards
carbon net zero, this catalogue
is fully recyclable

FREEPHONE: 0800 783 7258 | WWW.COGETUK.COM

*Based on field data collected from 72 farms, 52 different sires and over 15,000 inseminations of lactating cows