



CELTIC FLECKVIEH IRELAND



2022 SEMEN CATALOGUE



www.celticsires.ie

Our Suggestions for Top Bulls to suit different systems:

High Grass / Low Concentrate system:

- Symposium
- Medicus PP
- GS Midnight
- Sturmwind

Moderately High Input Grass Based System:

- GS Woward
- GS Hierher
- GS Midnight
- Weissensee

High Input / High Milk system:

- Herzschlag
- GS Woward
- Weissensee
- GS Hierher

Calving Ease:

- GS Hierher
- Symposium
- Horazio PS

Polled:

- Medicus PP – 100% Polled calves
- Verismo PP – 100 % Polled calves
- Horazio PS – 50% Polled calves

Understanding the Austrian Index

All data in this catalogue is from the joint Austrian and German progeny tests. Irish data is not yet available. The Austrian German progeny testing data is extremely detailed and accurate. In the case of Milk recording for example, the milk recorder informs the farmer, only after the previous evening's milking time, that they will be calling the following morning. The full milking is supervised, and Milking speed is also recorded for all first calvers early in the lactation. During this visit, the farmer is also questioned about cow fertility issues, such as cows slow to come cycling after calving ("Early fertility disorder" index), cysts, mastitis, etc. These visits take place 5 times a year, and milk recording changes from morning to evening every time.

- **100** = average, for all traits. More than 100 = better.
- **Optimum** score for some traits expressed in a frame, e.g. for "Box", "Teat Placement", etc.
- **GZW** (Daughter Proven) Overall Breeding Value.
- **gGZW** (Genomic) Overall Breeding Value.
- **aAa** data available for most bulls. More information from www.aaaweek.com
- **Calving ease.** In Austria, they use bulls on heifers with a calving ease figure of 110 or higher
- **Beef Index.** The beef index comes from data from male progeny of the bull, that are taken to beef.
- **Muscularity.** This index refers to the muscle score of the 1st calved cow, about 1–3 months after first calving. An index in the range of 90 to 100 is perfectly acceptable, even desirable, for this trait.
- **Colour marking.** Head colour is normally white but there are a few bull lines that throw some calves with only a white stripe or a white star on the head. Janda and Heiduck are such bulls.
- **Recessive traits.** Like all breeds, undesirable recessive traits do exist. All AI bulls are tested. All of the bulls in this catalogue have been tested and are free of all known recessive traits.
- **Persistency.** This refers to how persistent the cow is in milking in late lactation – i.e. a higher score means daughters have a flatter lactation – that is, don't peak as high in early lactation, and milk on better later in the lactation.

2022 Prices
GS Woward €25,
Herzschlag €25, All others €20
Order online
 www.celticsires.ie 
or call us
086 8810719 / 087 2609851
Minimum order 10 straws

Frame	smaller	116	bigger
Muscularity	less	101	more
Feet & Legs	poorer	109	better
Udder	poorer	94	better
Cross height	small	117	tall
Pelvis length	short	115	long
Rump width	narrow	106	wide
Body depth	shallow	114	deep
Pelvic angle	level	106	sloped
Rear leg-side v.	straight	112	sicked
Hock develop.	loose	104	dry
Pasterns	soft	113	strong
Hoof height	lower	111	high
Fore udder length	short	97	long
Rear udder length	short	114	long
Rear udder height	loose	89	tight
Ligament	weaker	101	strong
Udder depth	lower	93	high
Teat length	short	84	long
Teat thickness	thin	108	thick
Fore teat placement	wide	97	close
Rear teat placement	outward	99	inwards
Addit. teats	extra	104	clean

IRISH AI CODE: to follow

GS WOWARD

AT 824.640.769

*12.03.2020

WODONGA	DE 09 52060524	WOBBLER	DE 09 46673832	WATNOX
		HERZOGIN	DE 09 49948768	MANUAP
		3/2	9.568 4,23 3,69 758	HEDWIG
DORIS	AT 933.486.438	RALDI	DE 09 44108728	GS RAU
2/1	7.183 5,10 3,73 634	DORELLA	AT 570.588.428	WEB
HL: 1.	7.183 5,10 3,73 634	2/1	8.088 4,57 3,57 659	DOLORES
gGZW / K-Cas: AA / B-Cas: A1A1 / aAa: 513642 / 6,6% RF				



Breeding value

TMI140(73)

Milk MI 130 (82)

Milk kg	+907	Fat kg	+49
Fat %	+0,13	Protein kg	+36
Protein %	+0,05		

Beef BI 88 (74)

Net daily gain	96 (76)	Carcasse perc..	89 (73)	EUROP trade cl.	91 (72)
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Fitness FIT 131 (77)

Persistency	113 (74)	Longevity	121 (66)
Milking speed	99 (81)	Fertility index	117 (65)
Udder health	128 (78)	Calving ease (p/m)	110 (80) 112 (72)
Somatic cell count	125 (73)	Vitality	105 (70)
Mastitis	122 (51)	Early Fert. Disor.	117 (59)
Milk fever		Cysts	114 (59)

Frame	112		
Muscularity	100		
Feet & legs	108		
Udder	119		
Cross height	112		
Pelvis length	108		
Rump width	111		
Body depth	110		
Pelvic angle	90		
Hock angularity	97		
Hock develop.	97		
Pasterns	102		
Hoof height	108		
Fore udder length	100		
Rear udder length	98		
Fore udder attachment	119		
Ligament	100		
Udder depth	119		
Teat length	95		
Teat thickness	89		
Fore teat placement	106		
Rear teat placement	106		
Rear teat attitude	108		
Additional teats	101		

Optimum



DAM - DORIS



**CELTIC
FLECKVIEH
IRELAND**

GS WOWARD

- +85 Kgs solids!
- Exceptional Milk Volume
- +.13 % Fat, +.05% Protein
- Very High Udder Health & Fertility

IRISH AI CODE: to follow

HORAZIO P*S

AT 226.832.169

* 14.06.2019

HILFINGER	DE 08 16589529	HURLY	DE 09 47424346	HULKOR
		SAMBA	DE 08 15491101	WILLE
		5/5	9.397 3,93 3,65 712	SAMBA
INKA 55 Pp*	AT 624.889.638	MAHANGO Pp*DE	09 48097266	MUNGO Pp
3/2	9.314 5,06 3,86 831	IDA 19 Pp*	AT 085.456.629	WITAM P*S
HL: 2.	10.262 5,12 3,90 926	5/4	10.217 4,63 3,80 861	INDRA 80 P
gGZW / K-Cas: AB / B-Cas: A1A2 / aAa: 423651				



Breeding value **TMI139(76)**

Milk **MI 125 (86)**

Milk kg	+798	Fat kg	+41
Fat %	+0,09	Protein kg	+30
Protein %	+0,02		

Beef **BI 106 (74)**

Net daily gain	112 (75)	Carcasse perc..	105 (74)	EUROP trade cl.	100 (73)
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Fitness **FIT 123 (80)**

Persistency	114 (78)	Longevity	117 (68)
Milking speed	99 (84)	Fertility index	+0% 111 (68)
Udder health	117 (81)	Calving ease (p/m)	112 (97) 110 (77)
Somatic cell count	113 (77)	Vitality	109 (81)
Mastitis	113 (53)	Early Fert. Disor.	114 (63)
Milk fever	101 (32)	Cysts	97 (61)

Frame	117	
Muscularity	95	
Feet & legs	100	
Udder	115	
Cross height	124	
Pelvis length	115	
Rump width	103	
Body depth	99	
Pelvic angle	103	
Hock angularity	107	
Hock develop.	101	
Pasterns	98	
Hoof height	105	
Fore udder length	99	
Rear udder length	94	
Fore udder attachment	119	
Ligament	92	
Udder depth	126	
Teat length	100	
Teat thickness	93	
Fore teat placement	95	
Rear teat placement	87	
Rear teat attitude	86	
Additional teats	99	

Optimum



DAM - INKA 55 PP



geneticAUSTRIA - SEMEN EMBRYOS LIVESTOCK

HORAZIO PS

- +70 Kgs solids
- Dam – 10,262 kg at 5.12% F and 3.9% P
- Very high volume & +%’s
- High Udder Health

IRISH AI CODE: S3383

GS HIERHER

AT 655.295.338

*13.07.2017

GS HENDORF	AT 984.236.628	HUTERA	DE 09 41688886	HUTMANN
		RICO	AT 013.189.322	GS RAVE
		5/5	9.715 3,86 3,64 728	RIKOLA
SCHENA	AT 920.641.918	REUMUT	DE 09 44127123	RAUFBOLD
		7/6	9.598 4,72 3,83 821	STERZL
HL: 5.	10.897 4,72 3,71 919	3/2	8.657 5,07 3,74 763	STANZI
gGZW / K-Cas: AA / B-Cas: A1A2 / aAa: 561432 / 8,4% RF				



- + Milk value
- + Calving ease pat.
- + Udder

Breeding value **TMI136(81)**

Milk **MI 122 (87)**

Milk kg	+723	Fat kg	+34
Fat %	+0,04	Protein kg	+30
Protein %	+0,05		

Beef **BI 111 (97)**

Net daily gain	101 (97)	Carcasse perc..	121 (97)	EUROP trade cl.	101 (96)
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Fitness **FIT 118 (83)**

Persistency	111 (82)	Longevity	110 (72)
Milking speed	107 (87)	Fertility index	+1% 112 (73)
Udder health	108 (84)	Calving ease (p/m)	127 (98) 98 (81)
Somatic cell count	109 (80)	Vitality	117 (90)
Mastitis	104 (61)	Early Fert. Disor.	104 (68)
Milk fever	103 (38)	Cysts	106 (67)

Frame	95		
Muscularity	89		
Feet & legs	105		
Udder	106		
Cross height	93		
Pelvis length	97		
Rump width	99		
Body depth	91		
Pelvic angle	94		
Hock angularity	95		
Hock develop.	93		
Pasterns	110		
Hoof height	110		
Fore udder length	103		
Rear udder length	100		
Fore udder attachment	98		
Ligament	104		
Udder depth	100		
Teat length	107		
Teat thickness	83		
Fore teat placement	108		
Rear teat placement	103		
Rear teat attitude	112		
Additional teats	104		

Optimum



GS HIERHER - D SCHENA



geneticAUSTRIA - SEMEN EMBRYOS LIVESTOCK

GS HIERHER

("Here")

- +64 Kg solids
- Dam – 10,897 kg at 4.72% F and 3.71% P
- Very easy calving
- High milk volume and still +%'S

IRISH AI CODE: SI 7218

WEISSENSEE

AT 364.261.168

*06.10.2017

WABAN	AT 806.062.819	WILLE	DE 08 13516428	WINNIPEG
		GISELLA	AT 530.944.414	ZAHNER
		5/4	9.884 4,02 3,63 756	GERTI
LUXA	AT 373.871.322	VULCANO	DE 09 74606272	RUREIF
3/2	9.193 4,39 3,68 742	LOCKI	AT 169.399.217	IMPOSIUM
HL: 2.	10.576 4,37 3,69 852	5/4	8.431 5,08 4,01 766	LUXA
gGZW / K-Cas: BB / B-Cas: A2A2 / aAa: 354126				



Breeding value **TMI131 (83)**

Milk **MI 121 (87)**

Milk kg	+773	Fat kg	+29
Fat %	-0,04	Protein kg	+31
Protein %	+0,04		

Beef **BI 101 (99)**

Net daily gain	103 (99)	Carcasse perc..	97 (99)	EUROP trade cl.	103 (99)
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Fitness **FIT 117 (87)**

Persistency	117 (81)	Longevity	114 (79)
Milking speed	111 (87)	Fertility index	+0% 103 (80)
Udder health	119 (86)	Calving ease (p/m)	104 (99) 104 (96)
Somatic cell count	119 (80)	Vitality	103 (99)
Mastitis	115 (74)	Early Fert. Disor.	101 (76)
Milk fever	106 (38)	Cysts	94 (75)

Frame	96		
Muscularity	101		
Feet & legs	98		
Udder	113		
Cross height	95		
Pelvis length	101		
Rump width	98		
Body depth	103		
Pelvic angle	94		
Hock angularity	113		
Hock develop.	106		
Pasterns	98		
Hoof height	101		
Fore udder length	98		
Rear udder length	113		
Fore udder attachment	115		
Ligament	108		
Udder depth	104		
Teat length	106		
Teat thickness	98		
Fore teat placement	93		
Rear teat placement	94		
Rear teat attitude	106		
Additional teats	101		

Optimum

- + Udder
- + Fitness
- + Milk value



VULCANO - LIBELLE

WEISSENSEE

("White Lake")

- +60 Kg solids
- Dam – 10,576 Kg at 4.37%F and 3.69% P
- Very high Udder health scores
- Very Flat lactation curve



geneticAUSTRIA - SEMEN EMBRYOS LIVESTOCK

Joint Austrian/German Proof, Dec'21. Pedigree Book A

IRISH AI CODE: SI 6924

GS VERISMO PP*

AT 405.032.168

*09.05.2018

VESPASIAN P* SDE 09 50083187	REUMUT	DE 09 44127123	RAUFBOLD
	CANADA	DE 09 44336698	RALMESBACH PS
	3/2	10.168 3,60 3,35 707	CUBA
TAUBE Pp* AT 443.519.229	MAHANGO Pp*	DE 09 48097266	MUNGO Pp
	3/2	11.041 4,12 3,53 844	TERAKOTA
	HL: 2.	12.065 4,11 3,61 932	6/5
		10.419 3,88 3,47 766	AT 456.236.922
			MERTIN
			TIRAMISU

gGZW / K-Cas: AB / B-Cas: A1A2 / aAa: 243651



Breeding value TMI127(79)

Milk MI 115 (86)

Milk kg	+693	Fat kg	+20
Fat %	-0,11	Protein kg	+22
Protein %	-0,03		

Beef BI 114 (85)

Net daily gain	104 (86)	Carcasse perc..	115 (85)	EUROP trade cl.	110 (81)
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Fitness FIT 115 (82)

Persistency	102 (79)	Longevity	111 (70)
Milking speed	106 (84)	Fertility index	+3% 112 (70)
Udder health	110 (82)	Calving ease (p/m)	104 (99) 116 (88)
Somatic cell count	112 (78)	Vitality	98 (97)
Mastitis	103 (56)	Early Fert. Disor.	104 (65)
Milk fever		Cysts	101 (63)

Frame	106	
Muscularity	110	
Feet & legs	106	
Udder	95	
Cross height	107	
Pelvis length	107	
Rump width	103	
Body depth	102	
Pelvic angle	121	
Hock angularity	102	
Hock develop.	94	
Pasterns	105	
Hoof height	110	
Fore udder length	95	
Rear udder length	94	
Fore udder attachment	96	
Ligament	103	
Udder depth	104	
Teat length	116	
Teat thickness	105	
Fore teat placement	97	
Rear teat placement	94	
Rear teat attitude	99	
Additional teats	107	

Optimum

- + Fertility mat.
- + Somatic cell count
- + Feet & legs



GS VERISMO - D TAUBE



geneticAUSTRIA - SEMEN EMBRYOS LIVESTOCK

VERISMO PP

- Homozygous Polled
- Dam – 12,065 kg at 4.11% F and 3.61% P
- Dam has 8 sons in total in AI
- Excellent Fertility

IRISH AI CODE: S3565

GS MIDNIGHT

AT 019.406.738

*28.10.2017

GS MINDMAP AT 021.585.729	MINT	DE 09 48271424	MANIGO		
	MONIQUE	AT 512.366.219	GS RUMGO		
	4/3	6.545 4,92 3,50 551	MIRIAM		
MINNIMAUS AT 325.618.128	HUTERA	DE 09 41688886	HUTMANN		
	3/2	8.997 4,88 3,92 792	MICKI		
	HL: 2.	9.926 4,84 3,91 868	4/3	11.170 4,20 3,78 891	WILLE

gGZW / K-Cas: BB / B-Cas: A1A2 / aAa: 165243 / 6,9% RF



Breeding value TMI122(79)

Milk MI 117 (85)

Milk kg	+192	Fat kg	+35
Fat %	+0,34	Protein kg	+15
Protein %	+0,10		

Beef BI 105 (97)

Net daily gain	103 (97)	Carcasse perc..	103 (96)	EUROP trade cl.	105 (96)
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Fitness FIT 109 (82)

Persistency	98 (78)	Longevity	100 (70)
Milking speed	109 (84)	Fertility index	-1% 107 (71)
Udder health	109 (82)	Calving ease (p/m)	108 (99) 101 (82)
Somatic cell count	110 (78)	Vitality	111 (92)
Mastitis	106 (57)	Early Fert. Disor.	111 (65)
Milk fever	103 (33)	Cysts	110 (64)

Frame	97		
Muscularity	100		
Feet & legs	113		
Udder	101		
Cross height	97		
Pelvis length	97		
Rump width	97		
Body depth	102		
Pelvic angle	102		
Hock angularity	96		
Hock develop.	111		
Pasterns	108		
Hoof height	104		
Fore udder length	108		
Rear udder length	107		
Fore udder attachment	107		
Ligament	100		
Udder depth	95		
Teat length	100		
Teat thickness	98		
Fore teat placement	107		
Rear teat placement	99		
Rear teat attitude	89		
Additional teats	107		

Optimum

- + Feet & legs
- + Calving ease pat.
- + Somatic cell count



geneticAUSTRIA - SEMEN EMBRYOS LIVESTOCK

GS MIDNIGHT

- +.34% Fat and +.10 % Protein and positive for Volume
- Dam – 9,926 kg at 4.84% F and 3.91% P
- Ideal aAa scores for crossing with Holstein Friesians
- Very high scores for legs



geneticAUSTRIA - SEMEN EMBRYOS LIVESTOCK

Joint Austrian/German Proof, Dec'21. Pedigree Book A

IRISH AI CODE: SI 4986

HERZSCHLAG

AT 303.304.428

*10.06.2014

HUTERA	DE 09 41688886	HUTMANN	DE 09 35247786	HUTNER
		WANDERA	DE 09 38153976	MADERA
		6/6	8.881 4,87 3,82 771	WALONA
LEONIE	AT 246.291.222	WILDWEST	DE 09 40759262	WINNIPEG
4/3	9.353 4,07 3,44 702	LYDIA	AT 538.366.416	MANITOBA
HL: 3.	10.350 4,03 3,54 783	5/3	7.501 4,24 3,83 605	LIDWINA
GZW / K-Cas: AB / B-Cas: A1A2 / aAa: 543261				



Breeding value TMI120(99)

Milk MI 132 (99)

Milk kg	+1210	Fat kg	+60
Fat %	+0,11	Protein kg	+37
Protein %	-0,06		

Beef BI 109 (99)

Net daily gain	121 (99)	Carcasse perc..	95 (99)	EUROP trade cl.	109 (99)
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Fitness FIT 80 (99)

Persistency	86 (99)	Longevity	87 (99)
Milking speed	124 (99)	Fertility index	+0% 78 (99)
Udder health	91 (99)	Calving ease (p/m)	102 (99) 107 (99)
Somatic cell count	93 (99)	Vitality	99 (99)
Mastitis	88 (97)	Early Fert. Disor.	96 (99)
Milk fever	108 (99)	Cysts	92 (99)

Frame	108	
Muscularity	98	
Feet & legs	95	
Udder	116	
Cross height	105	
Pelvis length	110	
Rump width	112	
Body depth	111	
Pelvic angle	93	
Hock angularity	90	
Hock develop.	86	
Pasterns	98	
Hoof height	113	
Fore udder length	123	
Rear udder length	106	
Fore udder attachment	115	
Ligament	108	
Udder depth	101	
Teat length	95	
Teat thickness	100	
Fore teat placement	94	
Rear teat placement	106	
Rear teat attitude	114	
Additional teats	104	

Optimum

- + Milk value
- + Udder
- + Net daily gain

- Feet & legs
- Udder health



HERZSCHLAG - LAS VEGAS



HERZSCHLAG - LINI

HERZSCHLAG

("Heartbeat")

- +97 Kgs Solids!
- +1210 Kgs milk and also +.11 % Fat
- Dam – 10,350 kg at 4.03 % F and 3.54% P
- Exceptional milking temperament and speed

IRISH AI CODE: SI 6927

STURMWIND

AT 606.224.422
*01.12.2014

STRELLAS	DE 09 38574594	STRELLER	AT 474.437.441	STRELL
		LIRO	DE 09 35843784	ROMEL
		4/4	9.999 3,79 3,51 730	LILLI
LENA	AT 057.687.216	WILLE	DE 08 13516428	WINNIPEG
10/9	10.444 3,64 3,43 739	LYDIA	AT 540.727.307	REGENT
HL: 4.	11.762 3,61 3,52 839	7/7	8.388 4,00 3,45 625	LONDL
GZW / K-Cas: AB / B-Cas: A1A2 / aAa: 465231				



Breeding value TMI117(98)

Milk MI 110 (99)

Milk kg	+133	Fat kg	+13
Fat %	+0,10	Protein kg	+17
Protein %	+0,15		

Beef BI 98 (99)

Net daily gain	99 (99)	Carcasse perc..	97 (99)	EUROP trade cl.	98 (99)
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Fitness FIT 110 (97)

Persistency	96 (99)	Longevity	110 (93)
Milking speed	107 (99)	Fertility index	+1% 103 (96)
Udder health	108 (99)	Calving ease (p/m)	100 (99) 108 (98)
Somatic cell count	106 (99)	Vitality	111 (98)
Mastitis	110 (91)	Early Fert. Disor.	103 (95)
Milk fever	120 (96)	Cysts	102 (95)

Frame	107	
Muscularity	103	
Feet & legs	119	
Udder	110	
Cross height	105	
Pelvis length	106	
Rump width	110	
Body depth	106	
Pelvic angle	98	
Hock angularity	102	
Hock develop.	107	
Pasterns	119	
Hoof height	103	
Fore udder length	110	
Rear udder length	113	
Fore udder attachment	103	
Ligament	98	
Udder depth	104	
Teat length	107	
Teat thickness	107	
Fore teat placement	115	
Rear teat placement	110	
Rear teat attitude	106	
Additional teats	100	

Optimum

- + Feet & legs
- + Udder
- + Fitness



STURMWIND - FLOCKE

STURMWIND ("Stormwind ")

- + .10 % Fat and + .15% Protein
- Dam – 11,762 Kg at 3.61% F and 3.52% P.
- Breeding exceptionally correct daughters.
- Positive on all fitness traits



STURMWIND - MILBE

IRISH AI CODE: S 3563

MEDICUS PP*

AT 737.401.429

*06.02.2016

MAHANGO Pp*DE 09 48097266	MUNGO Pp	DE 09 45382782	MANITOBA
	FALTER	DE 09 44042437	ROUND UP
	7/7	8.312 4,21 3,54 644	FALTER
SONNE 10 Pp* AT 729.756.922	GS POLLED Pp* AT 163.601.519	GS PANDORA	
6/5	11.672 3,74 3,51 846	SORI	AT 808.283.817
HL: 4.	12.338 3,96 3,48 917	9/8	10.031 4,26 3,71 800
GS RUMGO			
SORAYA			
GZW / K-Cas: AA / B-Cas: A1A2 / aAa: 624153			



Breeding value **TMI107(97)**

Milk **MI 98 (99)**

Milk kg	+11		
Fat %	-0,08	Fat kg	-6
Protein %	-0,01	Protein kg	-1

Beef **BI 101 (99)**

Net daily gain	107 (99)	Carcasse perc..	97 (99)	EUROP trade cl.	101 (99)
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Fitness **FIT 111 (96)**

Persistency	97 (99)	Longevity	110 (90)
Milking speed	105 (99)	Fertility index	-1% 114 (94)
Udder health	95 (98)	Calving ease (p/m)	111 (99) 111 (98)
Somatic cell count	92 (99)	Vitality	115 (99)
Mastitis	104 (83)	Early Fert. Disor.	112 (93)
Milk fever	111 (95)	Cysts	98 (90)

Frame	110	
Muscularity	105	
Feet & legs	111	
Udder	103	
Cross height	111	
Pelvis length	114	
Rump width	102	
Body depth	104	
Pelvic angle	115	
Hock angularity	104	
Hock develop.	99	
Pasterns	107	
Hoof height	109	
Fore udder length	91	
Rear udder length	84	
Fore udder attachment	100	
Ligament	106	
Udder depth	113	
Teat length	114	
Teat thickness	108	
Fore teat placement	92	
Rear teat placement	98	
Rear teat attitude	96	
Additional teats	107	

Optimum

- + Longevity
- + Calving ease pat.
- + Feet & legs



MEDICUS PP* - NILLA



MEDICUS PP* - SALOME

MEDICUS PP

- Homozygous Polled
- Dam – 12,338 kg at 3.96%F and 3.48% P
- Excellent Daughter fertility and calving ability
- Very good looking calves
- Excellent milking temperament

IRISH AI CODE: S 2098

SYMPOSIUM

AT 499.482.519

*09.04.2012

SERANO	DE 09 38759470	SAFIR	DE 09 31055961	SAMURAI
		ALICE	DE 09 33113918	HORWART
		5/4	8.601 4,31 3,84 701	ALISCHA
MODEI	DE 09 43920670	IMPOSIUM	DE 09 35904510	REGIO
8/7	9.409 4,98 3,53 801	MERKUR	DE 09 39881400	VANSTEIN
HL: 4.	10.519 5,09 3,72 927	2/2	10.474 4,08 3,60 804	MELISSE
GZW / K-Cas: BB / B-Cas: A2A2 / aAa: 156342				

**Breeding value****TMI102(99)****Milk****MI 103 (99)**

Milk kg	-175	Fat kg	+9
Fat %	+0,21	Protein kg	+3
Protein %	+0,11		

Beef**BI 95 (99)**

Net daily gain	93 (99)	Carcasse perc..	97 (99)	EUROP trade cl.	97 (99)
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Fitness**FIT 101 (99)**

Persistency	96 (99)	Longevity	99 (99)
Milking speed	102 (99)	Fertility index	-2% 104 (99)
Udder health	98 (99)	Calving ease (p/m)	113 (99) 96 (99)
Somatic cell count	99 (99)	Vitality	104 (99)
Mastitis	95 (97)	Early Fert. Disor.	98 (99)
Milk fever	93 (99)	Cysts	97 (99)

Frame	85		
Muscularity	93		
Feet & legs	100		
Udder	120		
Cross height	86		
Pelvis length	85		
Rump width	90		
Body depth	89		
Pelvic angle	95		
Hock angularity	99		
Hock develop.	105		
Pasterns	93		
Hoof height	97		
Fore udder length	112		
Rear udder length	103		
Fore udder attachment	113		
Ligament	97		
Udder depth	108		
Teat length	87		
Teat thickness	85		
Fore teat placement	123		
Rear teat placement	106		
Rear teat attitude	115		
Additional teats	104		

Optimum

+ Udder
+ Calving ease pat.
+ Fat %

- Frame



SYMPOSIUM - MAXI

SYMPOSIUM

- +. 21 % Fat and + . 11% Protein
- Dam – 10,519 kg at 5.09 % F and 3.72% P
- Smaller size cows
- Ideal for low input Grazing system
- Easy Calving



SYMPOSIUM - DONNA

Austrian Performance

Facts about Austrian Fleckvieh

Fleckvieh National Average, Austria 2021:

	Milk Kgs	Fat %	Protein %	Kgs F & P
All Lactations:	7,834	4.16	3.44	595

Fleckvieh Index Criteria:

Fitness	Milk	Beef
44%	38%	18%

Pure Bred Fleckvieh:

- 83% of all cows are milk recorded.
- 87% of all Dairy cows in Austria are Fleckvieh
- 262,000 Fleckvieh cows Milk recorded
- 95% of all Dairy cows AI'd (95% + to Fleckvieh)
- 2,400 young bulls Genomic tested annually to select 60 for AI progeny test.
- 20,000 breeding cattle exported annually
- Over 30 Countries import Austrian Fleckvieh each year.

The Breeding Index is extremely comprehensive and accurate, including:

- Persistency (flat lactation)
- Longevity
- Milking speed
- Milking Temperament
- Fertility – Paternal & Maternal
- Calving ease – Paternal & Maternal
- Somatic cell count
- Mastitis
- Milk fever
- Early fertility disorders (post calving)
- Cysts
- Frame width, depth etc.
- Udder shape - height, length etc.
- Additional teats



genetic**AUSTRIA**

Key Benefits with Fleckvieh

- Stronger cows that hold their condition better, which helps fertility, cell count and overall health.
- High calf and cull cow values.
- Docile cows with good temperament in Parlour
- Good Fertility
- Excellent Milk yields
- Flatter lactation – keeping cows healthier in early lactation.
- Always surplus heifer calves, when breeding the entire herd to Fleckvieh.



Some of Celtic Herd's freshly calved heifers, Spring 2020.
In 2019, the 1st calvers in the herd averaged 7,040 Litres

2022 Selected Bulls

Daughter Proven:

Medicus PP
Sturmwind
Symposium
Herzschlag

Polled:

Horazio PS
Medicus PP
GS Verismo PP

Top Genomic Tested:

GS Hierher
Horazio PS
GS Midnight
GS Verismo PP
Weissensee
GS Woward



Sexed Semen also
available – please
Pre-order, to ensure
availability

www.celticsires.ie



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 Angela Brickley @celticfleckvieh



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