



LfL

Bayerische Landesanstalt für Landwirtschaft

Zuchtwertschätzung

Brown Swiss

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Impressum

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ZUCHTWERTSCHÄTZUNGSERGEBNISSE

TOPLISTE

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Leistungsstand aller Bullen, die als geprüfte Vererber im Besamungseinsatz stehen und von denen Sperma vorrätig ist. Die Liste enthält alle Vererber Bayerns sowie ein Auswahl von Besamungsbullen aus Baden-Württemberg, Hessen und Österreich.

Erklärung der Angaben

Spalte 1:

- Zeile 1: Laufende Nummer, Name und HB-Nummer des Bullen
Zeile 2: genetische Besonderheit B2 mit Anhang C=Träger mischerbig S=homozygot, Lebensohrmarke
Zeile 3: Nummer der Prüfstation (in der Regel Besitzer), Nummern der mitbesitzenden Stationen, Geburtsjahr
Zeile 4: Vater des Bullen mit Name, HB-Nr. und Lebensohrmarke
Zeile 5: Mutters-Vater mit Name, HB-Nr. und Lebensohrmarke

Spalte 2:

- Zeile 1: gGZW (genomischer Gesamtzuchtwert), Sicherheit in Prozent (Si.), Milchwert, Si., Persistenz, Si.
Zeile 2: Melkbarkeit, Si., Melkverhalten, Si.
Zeile 3: Zuchtwert nach dem Testtagsmodell Milch-kg, Fett-%, Fett-kg, Eiweiß-%, Eiweiß-kg
Zeile 4: Anzahl Töchter in der ersten Laktation, mittlere Anzahl Kontrolltagsbeobachtungen in der zweiten und in der dritten Laktation
Zeile 5: Anzahl Töchter, Milch-kg, Fett-%, Fett-kg, Eiweiß-%, Eiweiß-kg absolut in der 100-Tg-Leistung bzw. Laktationsleistung (über 20 Töchter), Herdendurchschnitt

Spalte 3:

- Zeile 1: Fleischwert
Zeile 2: Sicherheit
Zeile 3: Zuchtwert Nettozunahme
Zeile 4: Zuchtwert Ausschlachtung
Zeile 5: Zuchtwert Handelsklasse

Spalte 4:

- Zeile 1: ZW Fitness, Si. ZW Nutzungsdauer, Si.
Zeile 2: Eutergesundheitswert, Si., ZW Zellzahl, Si., ZW Mastitis, Si.
Zeile 3: Befruchtungslage Bulle, Fruchtbarkeitswert, Si., ZW Zysten, Si.
Zeile 4: Kalbeverhalten paternaler ZW, Si., maternaler ZW, Si., ZW fr. Fruchtstörungen, Si.
Zeile 5: Vitalitätswert, Si., Klauengesundheit, Si. ZW Milchfieber, Si.

Spalte 5:

- Zeile 1: Anzahl Töchter Exterieur, Zuchtwert Rahmen
Zeile 2: Zuchtwert Becken
Zeile 3: Zuchtwert Fundament
Zeile 4: Zuchtwert Euter
Zeile 5: Zuchtwert Euterreinheit
Zeile 6: Gesamtnote Exterieur

Schlüsselzahlen für die Besamungsstationen:

02 Greifenberg	17 CRV Deutschland	A4 Genostar, Stmk+NÖ	C3 Plemko
03 RiVerGen	18 Alpen-Genetik	A5 Rinderzucht Tirol	C4 Plemo
06 Neustadt/Aisch	26 Qnetics Alsfeld	A7 Klessheim, Salzbz	C5 CHD Impuls
07 Memmingen	27 Rinderunion Baden-W.	A8 caRINDthia Kärnten	C6 Reprogen
09 Marktredwitz	30 andere Ausland	A9 Vorarlberg	C7 Natural
10 Bayern-Genetik	A1 Genostar NÖ+Stmk	C1 CRV Czech Republic	C8 ISB Genetic
16 Bauer, Wasserbg.	A3 Hohenzell, Oberöst.	C2 Jihocesky chovatel	C9 Brusia Praha

Hinweise zur Interpretation der Ergebnisse der Zuchtwertschätzung

1. Die Zuchtwerte für alle Merkmale werden in länderübergreifenden Schätzverfahren für Deutschland und Österreich geschätzt. Damit sind alle Zuchtwerte zwischen diesen Ländern vergleichbar. Alle Zuchtwertschätzungen werden bei Fleckvieh und Brown Swiss mit Single-Step Verfahren (Ausnahmen: Persistenz, Leistungssteigerung und MilCHFieber) und bei Gelbvieh mit BLUP-Tiermodellen durchgeführt. Bei Brown Swiss werden zusätzliche Informationen zu ausländischen Töchterleistungen aus der Interbull-Zuchtwertschätzung in die Single-Step Verfahren mit einbezogen. In Single-Step Verfahren werden Informationen aus Genotypen, Pedigree- und Leistungs-Informationen in einem Verfahren berücksichtigt.

2. Die Bezugsbasis für alle Zuchtwerte werden bei Fleckvieh und Brown Swiss von den 4-6 Jahre bzw. 6-8 Jahre alten Kühen mit Leistungsbeobachtungen gebildet. Bei Gelbvieh gelten die 8-12 Jahre alten Bullen als Bezugsbasis. Die Basis wird bei jeder Zuchtwertschätzung aktualisiert. Die durchschnittlichen Milchleistungszuchtwerte der Basisbullen betragen 0. Alle Relativzuchtwerte sind so standardisiert, dass die Basis einen Mittelwert von 100 Punkten hat. Die Streuung der wahren Relativzuchtwerte wird auf 12 Punkte eingestellt. Ausnahme bildet der Gesamtzuchtwert beim Braunvieh, der auf eine Streuung von 15 Punkten eingestellt wird. Wegen der begrenzten Sicherheiten liegt die realisierte Streuung niedriger.

3. Relativzuchtwerte, in die mehrere Einzelzuchtwerte eingehen, werden nach der Selektionsindexmethode unter Berücksichtigung der Sicherheiten der Einzelzuchtwerte berechnet. In den Milchwert gehen die Zuchtwerte für Fett- und Eiweißkilogramm mit einer ökonomischen Gewichtung von 1:1,4 ein. Beim Braunvieh geht zusätzlich der Zuchtwert für Eiweißprozent in den Milchwert ein.

Die ökonomischen Gewichte (w_g , in Euro), die genetischen Standardabweichungen (s_a) sowie die prozentualen Anteile der Produkte ($w_g \cdot s_a$) der in den Gesamtzuchtwert eingehenden Merkmale sind in der folgenden Tabelle dargestellt.

Für die Auswertungen und Veröffentlichung sind folgende Stellen zuständig:

Ministerium Ländlicher Raum, Baden-Württemberg
Postfach 10 34 44 70029 Stuttgart
Mit Landesamt für Flurneuordnung und Landentwicklung, Kornwestheim

Hessisches Dienstleistungszentrum für Landwirtschaft, Gartenbau und Naturschutz
Kölnische Strasse 48/50 34117 Kassel

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Prof.-Dürrwaechter-Platz 1 85586 Poing-Grub

Landeskuratorium der Erzeugerringe für Tierische Veredelung in Bayern
Postfach 15 13 05 80048 München

ZuchtData EDV-Dienstleistungen GmbH
Dresdner Strasse 89/19 A-1200 Wien

Bulle	VB /	HBNR	Ifd.Nr
A1	10	608881	12
Amorie	10	608737	1
Austria	10	608857	4
Bloomlord	10	346135	19
Calvino	10	435480	5
Canyon	10	435395	8
Chagall	10	435508	3
Dejavu	10	346315	18
Dior	10	346445	2
Nathan	10	435514	13
Pusta	10	347050	15
Vallejo Pp*	10	346415	10
Valor	10	345985	9
Vance	10	435499	7
Vasary	10	345905	17
Veit	10	608858	11
Volantis	10	356955	16
Vollmacht	10	346910	20
Vorsprung	10	608738	14
Vorstand	10	356920	6

Identitätsdaten				Gesamtzucht-		Milchleistung		Persistenz		FW	Fitness		Nutzungsdauer		Exte-
				wert		Melkbarkeit					Zuchtleistung		paternal/maternal		rieur
1	Amorie	10/	608737	gGWZ 142 98%	MW	126	99%	P	120	99%	108	FIT 109 97%	N 108 94%		480 104
A3 2 27			AT000888768938	Tö-int 59	M	95	99%	Mvh	98	91	97%	EGW 120 98%	ZZ 122 99%	MAS 109 90%	102
Amor	10/	356730	DE000949030919	+1095	+0.02	+48		-0.09	+31		108	Fp [-9]	FRW 92 96%	ZYS 105 93%	110
Vassli	10/	435179	DE000814660364	1.L 1357 8.3	2.L	885	7.5	3.L	334	6.1	102	Kp 99 99%	Km 100 97%	fFR 101 94%	108
				1094 7539 4.23	319	3.47	262	HD	8610		100	VIW 103 97%	KGW 94 94%	MIF 105 91%	(101) 109
2	Dior	10/	346445	gGWZ 139 87%	MW	128	94%	P	109	89%	105	FIT 106 85%	N 103 73%		31 113
2 A1			DE000955542342		M	107	89%	Mvh	105	63	85%	EGW 110 88%	ZZ 107 87%	MAS 115 63%	103
Dane	10/	608556	US000068156270	+1253	-0.12	+42		-0.07	+38		106	Fp [+1]	FRW 96 74%	ZYS 94 67%	104
Vassli	10/	435179	DE000814660364	1.L 57 3.4	2.L			3.L			98	Kp 102 98%	Km 111 87%	fFR 102 69%	111
				26 3051 4.02	123	3.38	103	HD	9974		100	VIW 101 93%	KGW 93 73%	MIF 109 40%	(99) 113
3	Chagall	10/	435508	gGWZ 139 92%	MW	123	97%	P	129	95%	109	FIT 112 88%	N 112 77%		93 88
27 2			DE000817630330		M	118	94%	Mvh	98	74	89%	EGW 92 93%	ZZ 90 93%	MAS 100 67%	95
Canyon	10/	435395	DE000816637282	+1097	-0.11	+37		-0.09	+31		110	Fp [-5]	FRW 111 79%	ZYS 94 71%	108
Seasideb	10/	608552	US000068144448	1.L 201 4	2.L			3.L			103	Kp 97 98%	Km 104 90%	fFR 103 75%	115
				116 2919 3.94	115	3.27	96	HD	9700		98	VIW 97 94%	KGW 106 79%	MIF 110 54%	(106) 103
4	Austria	10/	608857	gGWZ 138 97%	MW	123	99%	P	120	99%	99	FIT 109 94%	N 100 87%		399 107
A1 2 27			AT000437895569		M	110	98%	Mvh	85	88	96%	EGW 110 97%	ZZ 111 98%	MAS 104 82%	95
Amorie	10/	608737	AT000888768938	+1517	-0.38	+29		-0.18	+37		103	Fp [-2]	FRW 103 90%	ZYS 102 86%	106
Cadence	10/	608468	US000071130650	1.L 912 6.5	2.L	169	3.5	3.L			90	Kp 100 99%	Km 101 95%	fFR 99 89%	106
				354 8280 3.92	324	3.44	285	HD	9259		97	VIW 111 96%	KGW 98 89%	MIF 111 82%	(98) 107
5	Calvino	10/	435480	gGWZ 135 91%	MW	119	97%	P	128	95%	107	FIT 114 87%	N 113 76%		81 101
27			DE000817361832		M	94	94%	Mvh	81	72	88%	EGW 107 93%	ZZ 106 93%	MAS 108 68%	95
Canyon	10/	435395	DE000816637282	+1328	-0.45	+15		-0.14	+35		103	Fp [±0]	FRW 103 78%	ZYS 90 71%	105
Seasideb	10/	608552	US000068144448	1.L 171 5.9	2.L	14	1.9	3.L			106	Kp 98 96%	Km 99 87%	fFR 98 74%	108
				36 8118 3.86	314	3.54	287	HD	9403		106	VIW 102 88%	KGW 105 79%	MIF 95 54%	(103) 106
6	Vorstand	10/	356920	gGWZ 134 86%	MW	123	94%	P	114	89%	101	FIT 109 83%	N 101 71%		34 104
2			AT000671053169		M	109	88%	Mvh	94	63	71%	EGW 94 87%	ZZ 92 86%	MAS 101 60%	95
Vorsprun	10/	608738	AT000658657738	+746	+0.03	+34		+0.05	+31		106	Fp	FRW 116 71%	ZYS 109 64%	104
Honorius	10/	345205	DE000949045189	1.L 45 6.1	2.L	5	1.4	3.L			94	Kp 109 91%	Km 99 79%	fFR 111 66%	108
				39 2756 4.14	114	3.41	94	HD	8812		93	VIW 106 81%	KGW 100 72%	MIF 108 36%	(96) 106
7	Vance	10/	435499	gGWZ 133 91%	MW	125	97%	P	112	94%	101	FIT 103 87%	N 107 75%		71 116
27 2			DE000817712795		M	97	93%	Mvh	105	70	90%	EGW 105 91%	ZZ 103 91%	MAS 103 66%	100
Volker	10/	435383	DE000816637254	+755	+0.22	+51		±0.00	+27		106	Fp [-7]	FRW 96 77%	ZYS 98 69%	107
Auranto	10/	435238	DE000815682072	1.L 147 3.9	2.L			3.L			93	Kp 104 98%	Km 100 91%	fFR 106 73%	118
				75 2703 4.15	112	3.36	91	HD	9476		92	VIW 92 95%	KGW 103 78%	MIF 96 48%	(100) 116
8	Canyon	10/	435395	gGWZ 133 98%	MW	115	99%	P	122	99%	108	FIT 115 97%	N 112 93%		656 99
27			DE000816637282	Tö-int 175	M	115	99%	Mvh	76	91	97%	EGW 100 98%	ZZ 95 99%	MAS 112 90%	102
Cadura	10/	435267	DE000816074070	+971	-0.38	+8		-0.06	+30		107	Fp [-1]	FRW 115 95%	ZYS 95 93%	106
Huvi	10/	608510	AT000317093322	1.L 1334 7.9	2.L	755	7.1	3.L	252	5.4	105	Kp 103 99%	Km 101 97%	fFR 107 94%	115
				955 7870 3.92	309	3.48	274	HD	8912		101	VIW 103 97%	KGW 108 94%	MIF 118 90%	(102) 108
9	Valor	10/	345985	gGWZ 132 90%	MW	125	96%	P	108	93%	102	FIT 102 88%	N 99 78%		46 118
2			DE000951995652		M	114	91%	Mvh	106	65	80%	EGW 99 90%	ZZ 97 90%	MAS 105 64%	112
Vassli	10/	435179	DE000814660364	+1037	±0.00	+44		-0.07	+31		104	Fp [±0]	FRW 101 79%	ZYS 104 72%	108
Etoscha	10/	344600	DE000945768868	1.L 69 8.4	2.L	48	9.8	3.L	35	8.3	102	Kp 99 98%	Km 100 88%	fFR 107 73%	108
				55 6980 4.22	295	3.45	241	HD	7888		98	VIW 103 93%	KGW 97 75%	MIF 106 47%	(92) 113
10	Vallejo Pp*	10/	346415	gGWZ 132 87%	MW	120	95%	P	105	91%	120	FIT 108 84%	N 112 71%		38 110
2			DE000954857323		M	121	89%	Mvh	105	61	83%	EGW 106 88%	ZZ 103 87%	MAS 111 58%	100
Valid	10/	435394	DE000816630907	+821	-0.09	+27		±0.00	+29		120	Fp [+1]	FRW 101 72%	ZYS 100 64%	105
Wachter	10/	356545	DE000945611954	1.L 78 4.1	2.L			3.L			104	Kp 94 97%	Km 103 86%	fFR 98 67%	116
				43 2787 3.96	110	3.39	95	HD	9060		109	VIW 99 91%	KGW 95 70%	MIF 102 41%	(102) 113

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
11	Veit	10/ 608858	gGZW 130 91%	MW	124 97%	P 106 95%	92	FIT 102 88% N 101 77%		66 109
		AT000010210869		M	113 94%	Mvh 97 74	88%	EGW 99 92% ZZ 96 92%	MAS 106 70%	95
A3		2018	+1307	-0.09	+47	-0.22	+27	Fp [+2]	FRW 102 80%	ZYS 99 73%
Vassli	10/ 435179	DE000814660364	1.L 147 6	2.L	34 4.7	3.L		Kp 97 96% Km 101 87%	fFR 109 76%	111
Cadence	10/ 608468	US000071130650	59	8071	4.25 343	3.43 277	HD 9119	VIW 100 88% KGW 89 78%	MIF 103 56%	(98) 109
12	A1	10/ 608881	gGZW 130 86%	MW	117 94%	P 112 87%	83	FIT 113 83% N 110 70%		32 105
		AT000965085469	Tö-int 17	M	109 89%	Mvh 108 60	83%	EGW 111 87% ZZ 112 86%	MAS 101 59%	99
A1 2		2019	+1260	-0.39	+18	-0.17	+30	Fp	FRW 105 70%	ZYS 97 63%
Aristo	10/ 608776	AT000590696938	1.L 33 3.9	2.L		3.L		Kp 96 94% Km 105 79%	fFR 101 64%	120
Cadence	10/ 608468	US000071130650	18	3114	3.95 123	3.28 102	HD 9536	VIW 101 84% KGW 101 71%	MIF 109 34%	(104) 115
13	Nathan	10/ 435514	gGZW 128 90%	MW	119 96%	P 115 93%	106	FIT 105 86% N 108 72%		67 113
		DE000817569961		M	112 92%	Mvh 107 68	92%	EGW 105 91% ZZ 105 91%	MAS 100 63%	112
27 2		2020	+949	-0.03	+37	-0.14	+22	Fp [-2]	FRW 92 76%	ZYS 100 67%
Naturel	10/ 608795	FR002136056555	1.L 158 2.9	2.L		3.L		Kp 87 98% Km 99 91%	fFR 97 72%	117
Vassli	10/ 435179	DE000814660364	58	2986	3.85 115	3.25 97	HD 9987	VIW 108 95% KGW 96 77%	MIF 97 41%	(99) 116
14	Vorsprung	10/ 608738	gGZW 128 97%	MW	114 99%	P 117 99%	89	FIT 113 96% N 111 91%		366 114
		AT000658657738	Tö-int 80	M	117 98%	Mvh 100 89	95%	EGW 91 98% ZZ 87 98%	MAS 105 88%	111
A1		2017	+756	-0.13	+21	-0.09	+19	Fp [+1]	FRW 121 94%	ZYS 116 91%
Vassli	10/ 435179	DE000814660364	1.L 671 7.5	2.L	407 7	3.L 178 5.7		Kp 102 98% Km 109 96%	fFR 114 92%	98
Himalaya	10/ 608469	AT000279499819	489	7341	4.13 303	3.46 254	HD 8715	VIW 97 95% KGW 108 92%	MIF 122 86%	(95) 108
15	Pusta	10/ 347050	gGZW 127 88%	MW	115 95%	P 106 92%	97	FIT 111 84% N 115 73%		43 110
		DE000955059616		M	115 91%	Mvh 97 63	78%	EGW 111 89% ZZ 110 89%	MAS 108 58%	91
18 A5 A8 A9		2019	+791	-0.09	+26	-0.12	+18	Fp	FRW 101 73%	ZYS 98 66%
Pusterta	10/ 354740	DE000947567497	1.L 88 4.8	2.L		3.L		Kp 96 93% Km 111 81%	fFR 102 68%	112
Anibal	10/ 608429	CH120083025164	70	2594	4.07 106	3.32 86	HD 8524	VIW 97 83% KGW 104 73%	MIF 106 42%	(100) 110
16	Volantis	10/ 356955	gGZW 126 91%	MW	113 97%	P 122 95%	83	FIT 113 87% N 113 75%		76 109
		DE000955552093		M	95 94%	Mvh 106 72	88%	EGW 115 92% ZZ 110 92%	MAS 121 67%	98
2 27		2020	+821	-0.11	+26	-0.16	+16	Fp [+3]	FRW 102 77%	ZYS 106 70%
Vorsprun	10/ 608738	AT000658657738	1.L 179 4.3	2.L		3.L		Kp 97 97% Km 104 88%	fFR 103 74%	113
Amor	10/ 356730	DE000949030919	104	2691	3.98 107	3.32 89	HD 9275	VIW 89 91% KGW 100 77%	MIF 105 51%	(100) 112
17	Vasary	10/ 345905	gGZW 124 92%	MW	121 97%	P 96 95%	105	FIT 99 90% N 103 81%		67 110
		DE000952589079		M	107 93%	Mvh 106 69	83%	EGW 106 93% ZZ 101 93%	MAS 120 67%	112
2		2017	+454	+0.30	+44	+0.06	+21	Fp [+1]	FRW 98 82%	ZYS 101 76%
Vassli	10/ 435179	DE000814660364	1.L 127 8.5	2.L	92 8.5	3.L 43 6.3		Kp 101 97% Km 89 88%	fFR 103 77%	103
Juleng	10/ 342640	DE000936791480	104	6989	4.42 309	3.55 248	HD 8200	VIW 86 90% KGW 92 79%	MIF 104 58%	(102) 109
18	Dejavu	10/ 346315	gGZW 123 95%	MW	118 99%	P 98 98%	98	FIT 101 92% N 91 84%		200 122
		DE000954670986	Tö-int 66	M	113 98%	Mvh 104 80	93%	EGW 106 96% ZZ 105 97%	MAS 106 77%	114
2		2019	+327	+0.17	+27	+0.16	+25	Fp [+3]	FRW 106 87%	ZYS 93 81%
Dane	10/ 608556	US000068156270	1.L 693 6.3	2.L	71 2.7	3.L		Kp 96 98% Km 103 94%	fFR 109 85%	111
Zephir	10/ 608465	IT010990008842	201	7597	4.33 329	3.68 280	HD 9325	VIW 97 95% KGW 90 86%	MIF 106 76%	(101) 118
19	Bloomlord	10/ 346135	gGZW 123 95%	MW	110 99%	P 110 98%	98	FIT 112 93% N 107 85%		262 114
		DE000953401451		M	94 97%	Mvh 96 83	94%	EGW 114 96% ZZ 116 97%	MAS 104 79%	121
2		2018	+786	-0.27	+10	-0.11	+18	Fp [±0]	FRW 105 88%	ZYS 98 82%
Blooming	10/ 608413	CH120082568808	1.L 683 6	2.L	143 6.4	3.L 26 3.5		Kp 97 98% Km 100 95%	fFR 104 85%	112
Huray	10/ 342465	DE000935830301	211	7664	4.04 309	3.50 268	HD 9116	VIW 102 96% KGW 95 88%	MIF 101 77%	(104) 116
20	Vollmacht	10/ 346910	gGZW 122 94%	MW	111 98%	P 116 98%	96	FIT 110 90% N 112 79%		135 120
		DE000955222028		M	95 96%	Mvh 109 75	87%	EGW 106 95% ZZ 106 96%	MAS 100 70%	115
18 A5 A8 A9		2019	+802	-0.17	+20	-0.17	+14	Fp [+5]	FRW 104 83%	ZYS 105 76%
Vollmilc	10/ 346310	DE000952155192	1.L 474 5.4	2.L	14 2.1	3.L		Kp 110 98% Km 98 92%	fFR 103 81%	112
Temtatio	10/ 608474	US000068119148	57	8255	4.11 339	3.51 290	HD 9982	VIW 94 94% KGW 91 83%	MIF 98 67%	(104) 117

Bullen mit Zuchtwertschätzergebnis Exterieur – in alphabetischer Reihenfolge

Name	HBNr	Anzahl Töchter	Rahmen	Becken	Fundament	Euter	Gesamtnote	Bemuskelung	Kreuzhöhe	Brustbreite	Rumpftiefe	Oberlinie	Beckenlänge	Beckenbreite	Beckenneigung	Umdreher	Sprungwinkelung	Sprungausprägung	Fessel	Trachten	Voreuterlänge	Hintereuterbreite	Hintereuterhöhe	Zentralband	Eutertiefe	Vordereuteraufhängung	Euterbalance	Strichlänge	Strichdicke	Strichplatzierung vorne	Strichplatzierung hinten	Strichstellung	Euterreinheit
A1	608881	32	105	99	111	120	115	93	100	96	102	102	103	95	97	98	86	95	122	107	116	113	103	109	109	112	106	100	88	105	102	114	104
Amorie	608737	480	104	102	110	108	109	101	106	104	104	92	101	110	95	90	97	102	99	107	101	100	100	103	103	95	88	100	93	116	108	104	101
Austria	608857	399	107	95	106	106	107	103	105	108	107	93	99	105	91	90	100	91	100	108	101	109	102	102	98	96	98	93	99	98	94	99	98
Bloomlord	346135	262	114	121	109	112	116	100	109	107	107	120	114	116	108	107	91	98	106	104	123	109	105	107	98	105	95	92	90	115	123	120	104
Calvino	435480	81	101	95	105	108	106	103	100	102	99	93	102	91	91	91	102	95	105	104	99	102	107	102	105	101	100	101	101	93	91	99	103
Canyon	435395	656	99	102	106	115	108	89	110	95	102	85	107	95	98	98	99	103	109	103	112	107	111	100	105	103	117	94	95	108	94	101	102
Chagall	435508	93	88	95	108	115	103	80	99	78	98	78	94	71	102	114	94	103	110	97	114	117	116	98	104	97	117	95	109	104	103	107	106
Dejavu	346315	200	122	114	109	111	118	88	125	110	118	107	117	113	105	93	110	110	108	107	112	112	103	100	109	100	109	101	98	100	105	107	101
Dior	346445	31	113	103	104	111	113	103	109	109	114	91	107	115	83	94	95	97	96	107	109	111	106	97	99	104	115	113	89	106	97	93	99
Nathan	435514	67	113	112	106	117	116	85	120	102	114	99	114	122	100	99	107	99	110	105	101	107	113	105	114	98	102	93	91	104	100	100	99
Pusta	347050	43	110	91	101	112	110	107	107	108	109	98	112	111	79	81	99	99	103	99	104	102	104	93	102	111	103	104	102	99	93	98	100
Vallejo Pp*	346415	38	110	100	105	116	113	108	112	111	110	96	114	115	88	90	92	94	98	108	107	97	107	98	111	109	101	95	88	107	109	107	102
Valor	345985	46	118	112	108	108	113	92	123	108	111	103	114	106	108	111	112	113	104	112	103	95	101	103	112	99	106	105	94	97	105	104	92
Vance	435499	71	116	100	107	118	116	105	101	126	123	82	113	110	84	98	101	93	114	97	111	105	104	112	101	122	115	112	99	113	108	102	100
Vasary	345905	67	110	112	108	103	109	111	107	114	115	87	113	104	95	114	108	96	106	107	108	97	95	102	101	114	120	96	84	96	105	105	102
Veit	608858	66	109	95	101	111	109	108	106	110	110	87	110	102	78	95	106	102	99	103	106	104	99	104	101	113	104	102	100	106	100	104	98
Volantis	356955	76	109	98	108	113	112	106	113	100	112	93	105	99	90	98	98	101	106	101	91	88	109	93	119	112	106	104	86	90	84	90	100
Vollmacht	346910	135	120	115	106	112	117	127	112	113	118	102	120	104	97	111	87	84	114	122	102	102	100	107	108	111	111	109	119	98	104	94	104
Vorsprung	608738	366	114	111	109	98	108	94	124	103	113	103	123	111	98	103	98	106	98	108	96	88	107	97	110	101	93	99	84	76	82	87	95
Vorstand	356920	34	104	95	104	108	106	89	106	100	107	93	108	100	86	94	93	111	97	99	110	94	107	106	102	102	114	91	78	102	105	103	96

Bulle	VB	/	HBNR	lfd.Nr	Bulle	VB	/	HBNR	lfd.Nr
Baliga P*S	10		346795	29	Navier	10		435584	28
Barolo	10		435575	50	Neo	10		435596	55
Beatle	10		347940	27	Netflix	10		347910	26
Benedict	10		435588	32	New jersey	10		435585	59
Beppo Pp*	10		347880	62	Nico	10		435581	34
Bianchi Pp*	10		435599	37	Nixon	10		435576	35
Bolivar P*S	10		435586	60	Nokia	10		348000	36
Bonjov Pp*	10		877020	63	Orkan	10		609005	1
Borgia Pp*	10		435587	61	Palizzi	10		435589	39
Calvert	10		435590	5	Parsival	10		435580	19
Chicago	10		609092	33	Pascoli	10		435600	38
Codex P*S	10		346765	52	Pollock	10		435613	46
Colorado P*S	10		346775	53	Portico	10		435573	10
Cupra	10		877120	43	Porto	10		357060	57
Da vinci	10		609119	17	Rugby Pp*	10		347850	64
Daemon	10		609112	4	Santos	10		346825	21
Damokles	10		879088	25	Seehof Pp*	10		347890	20
Dareon	10		609125	3	Sidney	10		877040	9
Detroit	10		435605	44	Skyline	10		877070	16
Diablo	10		357053	2	Taurin	10		435606	13
Diamond	10		609093	30	Valerio	10		435598	14
Doha	10		346785	42	Vanhalen	10		347870	18
Donnerhall	10		357056	8	Vasabi	10		347860	51
Duncan P*S	10		435608	6	Vecondios Pp*	10		609070	48
Dynamo	10		347800	11	Vectra	10		347930	41
Highlight	10		609069	7	Verio P*S	10		609031	56
Holiday	10		435597	15	Vinicius	10		609101	12
Hotgun	10		357070	31	Viskas Pp*	10		877100	45
Hotsun P*S	10		877030	47	Vista	10		346755	49
Narian	10		347750	54	Viva P*S	10		347990	23
Narziss	10		435579	58	Vost	10		347970	40
Navaro	10		435572	24	Vredo P*S	10		346815	22

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
1	Orkan	10/ 609005	gGZW 152 78%	MW	127 86%	P 111 77%	99	FIT 130 79% N 121 68%		0 111
B2C		AT000594163774		M	93 81%	Mvh 105 53	66%	EGW 123 80%ZZ 122 77%	MAS 118 55%	105
A1		2021	+934	+0.05	+44	±0.00 +33	102	Fp [+1] FRW 121 67%	ZYS 112 60%	100
Optimal	10/ 608846	FR005238483960	1.L	2.L	3.L		94	Kp 102 94% Km 98 77%	fFR 106 60%	115
Piero	10/ 608665	CH120121806069			HD		95	VIW 109 82%KGW 88 65%	MIF	(102) 112
2	Diablo	10/ 357053	gGZW 151 73%	MW	133 82%	P 112 72%	99	FIT 118 75% N 113 64%		0 112
		DE000959211090		M	121 78%	Mvh 100 50	61%	EGW 106 77%ZZ 105 72%	MAS 104 52%	99
2		2024	+1473	-0.16	+47	-0.07 +46	103	Fp FRW 114 63%	ZYS 105 56%	108
Dacapo	10/ 609018	AT000110790788	1.L	2.L	3.L		89	Kp 105 75% Km 105 68%	fFR 100 56%	110
Austria	10/ 608857	AT000437895569			HD		94	VIW 109 67%KGW 97 62%	MIF	(99) 110
3	Dareon	10/ 609125	gGZW 150 72%	MW	135 81%	P 121 71%	95	FIT 116 74% N 114 63%		0 106
		AT000782716389		M	105 77%	Mvh 114 47	60%	EGW 109 76%ZZ 111 71%	MAS 106 50%	109
A1 2		2024	+1415	-0.02	+58	-0.09 +42	96	Fp FRW 104 61%	ZYS 101 54%	111
Dacapo	10/ 609018	AT000110790788	1.L	2.L	3.L		96	Kp 104 76% Km 100 68%	fFR 106 54%	105
Andi	10/ 608806	DE000953249236			HD		99	VIW 106 66%KGW 99 60%	MIF	(104) 107
4	Daemon	10/ 609112	gGZW 149 72%	MW	132 81%	P 116 71%	96	FIT 118 75% N 117 64%		0 108
		AT000832936689		M	98 78%	Mvh 98 49	61%	EGW 116 77%ZZ 116 72%	MAS 111 52%	104
A1		2024	+1104	+0.05	+51	±0.00 +40	98	Fp FRW 101 62%	ZYS 100 55%	112
Dacapo	10/ 609018	AT000110790788	1.L	2.L	3.L		94	Kp 100 76% Km 108 68%	fFR 101 56%	112
Amorie	10/ 608737	AT000888768938			HD		98	VIW 105 67%KGW 100 62%	MIF	(99) 113
5	Calvert	10/ 435590	gGZW 148 74%	MW	125 83%	P 125 74%	105	FIT 126 75% N 118 64%		0 94
		DE000818461383		M	112 79%	Mvh 100 50	61%	EGW 107 78%ZZ 102 74%	MAS 115 50%	98
27 2 A1		2023	+1056	-0.16	+30	±0.00 +38	106	Fp FRW 121 62%	ZYS 106 54%	106
Chagall	10/ 435508	DE000817630330	1.L	2.L	3.L		100	Kp 100 73% Km 101 66%	fFR 106 55%	112
Huge	10/ 608798	CH120137798624			HD		99	VIW 109 64%KGW 108 61%	MIF	(101) 104
6	Duncan P*S	10/ 435608	gGZW 147 71%	MW	133 80%	P 112 70%	104	FIT 116 73% N 112 62%		0 115
		DE000818445170		M	102 75%	Mvh 95 45	59%	EGW 113 75%ZZ 111 70%	MAS 111 48%	107
27		2024	+1470	-0.15	+48	-0.09 +45	106	Fp FRW 108 59%	ZYS 104 52%	103
Dacapo	10/ 609018	AT000110790788	1.L	2.L	3.L		95	Kp 94 73% Km 100 66%	fFR 107 52%	112
Virus	10/ 608875	AT000459286469			HD		101	VIW 98 65% KGW 93 59%	MIF	(103) 112
7	Highlight	10/ 609069	gGZW 147 73%	MW	129 82%	P 116 72%	106	FIT 118 75% N 117 64%		0 107
		AT000111647689		M	99 78%	Mvh 107 47	62%	EGW 114 76%ZZ 110 72%	MAS 113 50%	111
A1 27 2		2023	+891	+0.16	+51	+0.02 +34	106	Fp FRW 102 62%	ZYS 102 54%	112
Hotshot	10/ 608986	AT000509268574	1.L	2.L	3.L		102	Kp 100 88% Km 98 68%	fFR 109 55%	119
Andi	10/ 608806	DE000953249236			HD		100	VIW 111 66%KGW 108 61%	MIF	(102) 116
8	Donnerhall	10/ 357056	gGZW 147 72%	MW	129 81%	P 121 70%	101	FIT 120 74% N 118 63%		0 101
		DE000959505645		M	98 76%	Mvh 97 47	60%	EGW 118 76%ZZ 117 71%	MAS 113 50%	99
2		2024	+948	+0.08	+47	+0.01 +35	102	Fp FRW 103 61%	ZYS 101 54%	111
Dacapo	10/ 609018	AT000110790788	1.L	2.L	3.L		95	Kp 103 73% Km 109 67%	fFR 103 54%	112
Sevilla	10/ 346790	DE000955232334			HD		105	VIW 97 66% KGW 95 60%	MIF	(103) 107
9	Sidney	10/ 877040	gGZW 146 70%	MW	129 80%	P 110 69%	103	FIT 120 72% N 119 62%		0 115
		DE000959434433		M	96 76%	Mvh 98 45	56%	EGW 120 75%ZZ 122 70%	MAS 106 47%	115
18 A5 A8		2024	+1203	-0.10	+42	-0.04 +39	100	Fp FRW 106 58%	ZYS 103 51%	108
Sting	10/ 609015	FR001221001315	1.L	2.L	3.L		105	Kp 92 71% Km 102 60%	fFR 102 51%	114
Optimal	10/ 608846	FR005238483960			HD		106	VIW 97 59% KGW 94 58%	MIF	(100) 118
10	Portico	10/ 435573	gGZW 145 75%	MW	131 83%	P 113 75%	86	FIT 111 76% N 113 65%		0 105
		DE000818402647		M	103 79%	Mvh 104 50	66%	EGW 102 78%ZZ 101 74%	MAS 102 51%	99
27		2022	+1299	-0.04	+51	-0.09 +39	94	Fp FRW 99 63%	ZYS 100 56%	104
Piccard	10/ 435510	DE000817671356	1.L	2.L	3.L		92	Kp 109 92% Km 106 73%	fFR 100 56%	112
Vassli	10/ 435179	DE000814660364			HD		84	VIW 114 76%KGW 104 62%	MIF	(97) 109

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
11	Dynamo	10/ 347800	gGZW 144 76%	MW	131 85%	P 111 76%	106	FIT 108 78% N 109 67%		0 108
		DE000958632014		M	101 81%	Mvh 104 54	65%	EGW 110 80%ZZ 107 76%	MAS 115 56%	102
18		2023	+1312	-0.08	+48	-0.07 +41	105	Fp FRW 94 66%	ZYS 95 59%	115
Dior	10/ 346445	DE000955542342	1.L	2.L		3.L	102	Kp 94 78% Km 106 70%	fFR 100 60%	111
Vassli	10/ 435179	DE000814660364				HD	102	VIW 108 69%KGW 106 65%	MIF	(99) 113
12	Vinicius	10/ 609101	gGZW 144 72%	MW	130 81%	P 105 72%	104	FIT 113 75% N 110 64%		0 111
		AT000458836289		M	103 78%	Mvh 103 47	60%	EGW 109 76%ZZ 108 72%	MAS 110 51%	107
A1 2		2023	+891	+0.10	+46	+0.07 +38	102	Fp FRW 104 62%	ZYS 103 55%	108
Vpower	10/ 347390	DE000956046564	1.L	2.L		3.L	99	Kp 103 74% Km 108 68%	fFR 104 55%	104
Dane	10/ 608556	US000068156270				HD	106	VIW 114 67%KGW 104 62%	MIF	(100) 109
13	Taurin	10/ 435606	gGZW 144 75%	MW	128 84%	P 113 74%	106	FIT 115 76% N 108 65%		0 103
		DE000818665283		M	114 80%	Mvh 92 51	62%	EGW 109 78%ZZ 109 75%	MAS 107 50%	115
27 2 A1 A3		2024	+1206	-0.15	+38	-0.03 +40	109	Fp FRW 109 63%	ZYS 100 56%	104
Tank	10/ 608937	US000068204129	1.L	2.L		3.L	96	Kp 104 75% Km 106 67%	fFR 101 56%	109
Austria	10/ 608857	AT000437895569				HD	95	VIW 105 66%KGW 104 62%	MIF	(100) 109
14	Valerio	10/ 435598	gGZW 144 75%	MW	127 84%	P 110 75%	93	FIT 118 75% N 112 64%		0 112
		DE000818445091		M	100 79%	Mvh 105 49	60%	EGW 110 78%ZZ 107 74%	MAS 113 50%	102
27		2023	+742	+0.19	+47	+0.04 +30	97	Fp FRW 111 62%	ZYS 105 55%	111
Valor	10/ 345985	DE000951995652	1.L	2.L		3.L	97	Kp 103 74% Km 108 66%	fFR 114 55%	113
Calderon	10/ 435473	DE000817326975				HD	89	VIW 109 66%KGW 97 62%	MIF	(91) 113
15	Holiday	10/ 435597	gGZW 144 74%	MW	125 83%	P 122 73%	106	FIT 119 76% N 116 65%		0 107
		DE000818275746		M	102 79%	Mvh 97 51	61%	EGW 115 77%ZZ 111 73%	MAS 118 53%	105
27		2023	+905	+0.05	+42	-0.02 +31	106	Fp FRW 102 63%	ZYS 100 56%	106
Hotshot	10/ 608986	AT000509268574	1.L	2.L		3.L	104	Kp 91 73% Km 101 65%	fFR 104 56%	109
Vassri	10/ 346630	DE000954021491				HD	99	VIW 111 65%KGW 98 64%	MIF	(101) 110
16	Skyline	10/ 877070	gGZW 144 72%	MW	124 81%	P 113 71%	94	FIT 122 74% N 122 64%		0 107
		DE000960082422		M	98 77%	Mvh 102 48	58%	EGW 120 76%ZZ 117 72%	MAS 112 50%	107
18 A8 A5		2024	+609	+0.11	+35	+0.12 +32	96	Fp FRW 101 61%	ZYS 98 54%	107
Sting	10/ 609015	FR001221001315	1.L	2.L		3.L	95	Kp 110 71% Km 102 62%	fFR 102 54%	126
Dane	/	US000068156270				HD	93	VIW 115 60%KGW 105 60%	MIF	(107) 120
17	Da vinci	10/ 609119	gGZW 144 74%	MW	123 83%	P 114 74%	101	FIT 123 75% N 121 65%		0 101
		AT000605040189		M	89 78%	Mvh 105 50	61%	EGW 115 77%ZZ 116 73%	MAS 101 51%	101
A1		2023	+868	-0.11	+27	+0.06 +36	102	Fp FRW 109 62%	ZYS 105 55%	104
Dash	10/ 347200	DE000955893708	1.L	2.L		3.L	96	Kp 106 74% Km 107 66%	fFR 103 56%	124
Dorian	10/ 435309	DE000816474355				HD	98	VIW 109 65%KGW 109 61%	MIF	(102) 113
18	Vanhalen	10/ 347870	gGZW 143 76%	MW	126 85%	P 109 76%	106	FIT 117 77% N 111 66%		0 110
		DE000958209314		M	108 80%	Mvh 100 51	62%	EGW 110 79%ZZ 108 75%	MAS 116 52%	103
18		2023	+876	+0.10	+46	-0.01 +31	108	Fp FRW 116 64%	ZYS 109 57%	105
Valor	10/ 345985	DE000951995652	1.L	2.L		3.L	101	Kp 104 75% Km 103 68%	fFR 111 58%	101
Husold	10/ 435188	DE000814662067				HD	95	VIW 99 67% KGW 104 64%	MIF	(94) 105
19	Parsival	10/ 435580	gGZW 143 73%	MW	126 82%	P 108 73%	101	FIT 117 74% N 107 64%		0 107
		DE000818237921		M	105 77%	Mvh 101 49	62%	EGW 117 76%ZZ 118 72%	MAS 103 50%	97
27		2023	+976	-0.02	+39	±0.00 +35	103	Fp FRW 106 61%	ZYS 104 54%	104
Pasadena	10/ 346465	DE000955692411	1.L	2.L		3.L	101	Kp 107 82% Km 108 66%	fFR 110 55%	123
Volker	10/ 435383	DE000816637254				HD	93	VIW 115 66%KGW 100 61%	MIF	(98) 116
20	Seehof Pp*	10/ 347890	gGZW 143 73%	MW	125 83%	P 118 74%	109	FIT 119 74% N 120 62%		0 95
		DE000958801134		M	103 77%	Mvh 108 46	59%	EGW 111 76%ZZ 111 73%	MAS 106 45%	91
18		2023	+1235	-0.10	+43	-0.16 +30	108	Fp FRW 105 60%	ZYS 102 52%	95
Sepp	10/ 347190	DE000955878640	1.L	2.L		3.L	107	Kp 101 73% Km 96 65%	fFR 105 53%	108
Hallhof	10/ 345530	DE000949825412				HD	100	VIW 106 64%KGW 105 58%	MIF	(98) 99

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit			Persistenz			FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal		Exte- rieur
21	Santos	10/ 346825	gGZW 142 73%	MW 124 82%	P 119 71%	92	FIT 119 74%	N 116 64%			0	102			
		DE000960082401		M 96 78%	Mvh 100 48	59%	EGW 116 76%	ZZ 116 72%	MAS 110 50%			107			
2		2024	+1023	-0.20 +26	+0.02 +39	95	Fp	FRW 100 61%	ZYS 99 54%			107			
Sting	10/ 609015	FR001221001315	1.L	2.L	3.L	96	Kp 107 71%	Km 103 63%	fFR 101 54%			114			
Dane	10/ 608556	US000068156270			HD	90	VIW 115 61%	KGW 102 61%	MIF			(105) 110			
22	Vredo P*S	10/ 346815	gGZW 141 73%	MW 131 83%	P 106 74%	111	FIT 108 74%	N 108 62%			0	110			
		DE000959294763		M 120 78%	Mvh 103 47	60%	EGW 105 77%	ZZ 103 73%	MAS 107 47%			104			
2		2024	+1372	-0.12 +47	-0.09 +41	109	Fp	FRW 104 60%	ZYS 101 52%			100			
Vallejo	10/ 346415	DE000954857323	1.L	2.L	3.L	104	Kp 97 74%	Km 98 65%	fFR 107 53%			108			
Ambition	10/ 346025	DE000952587517			HD	108	VIW 102 64%	KGW 98 59%	MIF			(98) 108			
23	Viva P*S	10/ 347990	gGZW 141 76%	MW 127 85%	P 105 76%	105	FIT 111 78%	N 108 67%			0	109			
		DE000958468434		M 109 80%	Mvh 104 54	63%	EGW 106 80%	ZZ 103 76%	MAS 112 56%			101			
18 A5 A8		2023	+1078	-0.02 +43	-0.04 +35	106	Fp	FRW 104 66%	ZYS 103 60%			111			
Volker	10/ 435383	DE000816637254	1.L	2.L	3.L	97	Kp 106 75%	Km 108 68%	fFR 106 60%			110			
Vindus	10/ 346730	DE000954384357			HD	101	VIW 114 66%	KGW 103 65%	MIF			(96) 112			
24	Navaro	10/ 435572	gGZW 141 75%	MW 126 84%	P 115 75%	105	FIT 115 76%	N 112 64%			0	104			
		DE000818327481		M 105 79%	Mvh 107 49	64%	EGW 112 78%	ZZ 111 74%	MAS 111 51%			103			
27		2022	+866	+0.12 +47	-0.03 +29	102	Fp	FRW 101 63%	ZYS 99 55%			102			
Nathan	10/ 435514	DE000817569961	1.L	2.L	3.L	102	Kp 99 89%	Km 103 71%	fFR 100 56%			108			
Julau	10/ 435172	DE000944870461			HD	106	VIW 110 73%	KGW 102 63%	MIF			(97) 107			
25	Damokles	10/ 879088	gGZW 141 74%	MW 122 83%	P 122 73%	97	FIT 121 76%	N 121 66%			0	99			
		DE000959134788		M 98 79%	Mvh 102 50	62%	EGW 109 77%	ZZ 105 73%	MAS 110 53%			97			
9		2024	+1138	-0.16 +34	-0.13 +30	99	Fp	FRW 109 64%	ZYS 103 57%			109			
Dacapo	10/ 609018	AT000110790788	1.L	2.L	3.L	98	Kp 101 75%	Km 109 69%	fFR 104 58%			112			
Husold	/	DE000814662067			HD	96	VIW 97 69%	KGW 106 64%	MIF			(99) 107			
26	Netflix	10/ 347910	gGZW 141 75%	MW 122 84%	P 126 75%	95	FIT 118 75%	N 118 64%			0	98			
		DE000958981912		M 105 79%	Mvh 104 50	63%	EGW 109 78%	ZZ 110 74%	MAS 102 51%			99			
18		2023	+1068	-0.19 +28	-0.05 +34	97	Fp	FRW 97 62%	ZYS 104 55%			106			
New	10/ 608925	AT000129027674	1.L	2.L	3.L	92	Kp 109 74%	Km 98 67%	fFR 101 56%			114			
Dane	10/ 608556	US000068156270			HD	98	VIW 125 66%	KGW 105 62%	MIF			(104) 109			
27	Beatle	10/ 347940	gGZW 140 73%	MW 131 82%	P 105 72%	92	FIT 106 74%	N 107 63%			0	112			
		DE000958622040		M 108 77%	Mvh 102 46	63%	EGW 107 76%	ZZ 107 72%	MAS 104 49%			111			
18 A5 A8		2023	+980	+0.06 +47	+0.06 +40	98	Fp	FRW 98 61%	ZYS 93 54%			106			
Boxer	10/ 435524	DE000817726217	1.L	2.L	3.L	94	Kp 104 75%	Km 107 68%	fFR 104 54%			114			
Heesters	10/ 354900	DE000947849794			HD	84	VIW 101 66%	KGW 99 60%	MIF			(103) 115			
28	Navier	10/ 435584	gGZW 140 76%	MW 124 85%	P 121 76%	105	FIT 116 76%	N 113 65%			0	113			
		DE000818354619		M 112 80%	Mvh 100 52	64%	EGW 113 79%	ZZ 111 75%	MAS 108 52%			108			
27		2023	+1372	-0.17 +43	-0.24 +28	106	Fp	FRW 102 63%	ZYS 105 56%			110			
Nathan	10/ 435514	DE000817569961	1.L	2.L	3.L	99	Kp 93 75%	Km 107 68%	fFR 98 57%			122			
Ifeling	10/ 608569	FR002134661622			HD	102	VIW 101 67%	KGW 97 65%	MIF			(99) 118			
29	Baliga P*S	10/ 346795	gGZW 140 69%	MW 119 78%	P 106 67%	99	FIT 125 70%	N 124 58%			0	109			
		DE000959752985		M 105 71%	Mvh 100 43	58%	EGW 113 72%	ZZ 112 67%	MAS 106 45%			108			
2 27 A1 A3		2024	+851	-0.02 +34	-0.10 +22	100	Fp	FRW 115 56%	ZYS 106 49%			114			
Boxer	10/ 435524	DE000817726217	1.L	2.L	3.L	99	Kp 102 71%	Km 111 63%	fFR 111 50%			122			
Austria	10/ 608857	AT000437895569			HD	95	VIW 104 62%	KGW 106 55%	MIF			(98) 118			
30	Diamond	10/ 609093	gGZW 139 72%	MW 130 81%	P 110 71%	108	FIT 106 74%	N 111 64%			0	107			
		AT000623631489		M 101 77%	Mvh 98 46	57%	EGW 108 76%	ZZ 108 71%	MAS 105 49%			104			
18 A5 A8		2023	+1189	-0.12 +39	+0.01 +43	108	Fp	FRW 93 61%	ZYS 96 54%			101			
Donboy	10/ 608954	AT000807194874	1.L	2.L	3.L	102	Kp 99 74%	Km 96 64%	fFR 89 54%			118			
Dario	10/ 608555	US000068156800			HD	98	VIW 100 62%	KGW 97 59%	MIF			(101) 111			

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
31	Hotgun	10/ 357070	gGZW 139 74%	MW 125 83% P 110 73%	96	FIT 115 75% N 111 65%	0	110		
		AT000431044589		M 103 79% Mvh 99 48	60%	EGW 108 77%ZZ 106 73%		115		
2		2023	+768	+0.10 +41	+0.03 +30	101	Fp	FRW 109 62%	MAS 112 51%	113
Hotshot	10/ 608986	AT000509268574	1.L	2.L	3.L	94	Kp 89 75% Km 104 65%	fFR 108 56%	MIF	108
Namur	10/ 608715	FR002146373125	.	.	HD	93	VIW 106 64%KGW 95 63%			(97) 113
32	Benedict	10/ 435588	gGZW 139 73%	MW 124 82% P 117 72%	103	FIT 116 75% N 110 64%	0	105		
		DE000818456640		M 98 78% Mvh 106 48	62%	EGW 115 76%ZZ 114 72%		101		
27		2023	+1291	-0.23 +33	-0.15 +33	106	Fp	FRW 105 62%	MAS 112 51%	97
Bernado	10/ 346495	DE000955872197	1.L	2.L	3.L	98	Kp 98 76% Km 101 67%	fFR 106 55%	MIF	107
Dorian	10/ 435309	DE000816474355	.	.	HD	96	VIW 102 67%KGW 95 62%			(102) 106
33	Chicago	10/ 609092	gGZW 138 75%	MW 130 84% P 114 75%	104	FIT 104 76% N 108 65%	0	96		
		AT000213278689		M 104 80% Mvh 99 52	63%	EGW 100 79%ZZ 100 75%		101		
18 A5 A8		2023	+1061	-0.02 +43	+0.02 +40	104	Fp	FRW 97 63%	MAS 97 52%	111
Chagall	10/ 435508	DE000817630330	1.L	2.L	3.L	101	Kp 98 75% Km 102 68%	fFR 93 58%	MIF	112
Vintage	10/ 344620	DE000946833089	.	.	HD	99	VIW 98 66% KGW 111 63%			(98) 107
34	Nico	10/ 435581	gGZW 138 75%	MW 126 84% P 113 75%	101	FIT 111 75% N 105 64%	0	115		
		DE000818009949		M 100 80% Mvh 105 52	64%	EGW 106 79%ZZ 103 75%		122		
2		2022	+1016	+0.03 +46	-0.06 +31	101	Fp	FRW 107 62%	MAS 109 51%	108
Nathan	10/ 435514	DE000817569961	1.L	2.L	3.L	101	Kp 96 76% Km 100 68%	fFR 106 56%	MIF	112
Canyon	10/ 435395	DE000816637282	.	.	HD	97	VIW 105 67%KGW 96 63%			(99) 115
35	Nixon	10/ 435576	gGZW 138 76%	MW 125 85% P 104 76%	100	FIT 112 77% N 109 66%	0	114		
		DE000818130188		M 109 81% Mvh 98 52	65%	EGW 105 79%ZZ 103 76%		105		
27		2022	+990	+0.03 +44	-0.08 +29	102	Fp	FRW 108 64%	MAS 108 53%	110
Nathan	10/ 435514	DE000817569961	1.L	2.L	3.L	100	Kp 88 80% Km 105 69%	fFR 110 58%	MIF	112
Vavigo	10/ 435217	DE000815444260	.	.	HD	97	VIW 109 68%KGW 98 65%			(104) 115
36	Nokia	10/ 348000	gGZW 138 76%	MW 124 85% P 122 76%	105	FIT 113 76% N 108 65%	0	105		
		DE000958981974		M 104 80% Mvh 104 52	64%	EGW 110 79%ZZ 112 75%		97		
18		2024	+1072	-0.03 +42	-0.13 +27	105	Fp	FRW 98 63%	MAS 99 52%	101
Nathan	10/ 435514	DE000817569961	1.L	2.L	3.L	100	Kp 98 74% Km 104 68%	fFR 104 57%	MIF	119
Dane	10/ 608556	US000068156270	.	.	HD	105	VIW 112 67%KGW 97 63%			(104) 112
37	Bianchi Pp*	10/ 435599	gGZW 138 73%	MW 121 82% P 118 72%	94	FIT 119 75% N 117 64%	0	101		
		DE000959134739		M 99 77% Mvh 99 47	64%	EGW 108 76%ZZ 107 72%		106		
27		2023	+851	-0.03 +34	-0.05 +27	97	Fp	FRW 110 62%	MAS 102 50%	109
Boxer	10/ 435524	DE000817726217	1.L	2.L	3.L	102	Kp 102 74% Km 109 68%	fFR 108 55%	MIF	116
Husold	10/ 435188	DE000814662067	.	.	HD	89	VIW 98 67% KGW 107 61%			(98) 111
38	Pascoli	10/ 435600	gGZW 137 72%	MW 130 81% P 113 71%	104	FIT 103 74% N 104 63%	0	111		
		DE000818569493		M 113 76% Mvh 97 46	58%	EGW 103 76%ZZ 104 71%		113		
27		2023	+1351	-0.19 +39	-0.06 +43	105	Fp	FRW 94 60%	MAS 97 49%	109
Platin	10/ 347130	DE000955411514	1.L	2.L	3.L	97	Kp 96 74% Km 97 64%	fFR 92 54%	MIF	112
Dynamite	10/ 608640	US003129321096	.	.	HD	96	VIW 107 63%KGW 104 61%			(99) 116
39	Palizzi	10/ 435589	gGZW 137 74%	MW 129 83% P 114 73%	92	FIT 107 75% N 101 65%	0	109		
		DE000818450566		M 108 77% Mvh 97 50	62%	EGW 103 77%ZZ 106 73%		102		
27		2023	+963	+0.04 +44	+0.02 +36	98	Fp	FRW 103 62%	MAS 92 51%	108
Pasadena	10/ 346465	DE000955692411	1.L	2.L	3.L	94	Kp 100 73% Km 98 65%	fFR 104 55%	MIF	114
Bison	10/ 346560	DE000954053436	.	.	HD	87	VIW 107 65%KGW 95 62%			(105) 113
40	Vost	10/ 347970	gGZW 137 72%	MW 125 81% P 113 71%	95	FIT 112 74% N 116 63%	0	102		
		DE000959305737		M 98 76% Mvh 96 45	61%	EGW 108 75%ZZ 105 71%		101		
18		2023	+1196	-0.17 +35	-0.10 +34	96	Fp	FRW 100 60%	MAS 111 48%	98
Västeras	10/ 347150	DE000956224252	1.L	2.L	3.L	99	Kp 100 73% Km 105 65%	fFR 105 53%	MIF	106
Bison	10/ 346560	DE000954053436	.	.	HD	94	VIW 98 64% KGW 97 59%			(103) 102

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
41	Vectra	10/ 347930	gGZW 137 72%	MW	124 81%	P 103 71%	105	FIT 111 75% N 108 64%		0 110
		DE000959146977		M	108 78%	Mvh 99 48	62%	EGW 111 76%ZZ 109 72%	MAS 114 51%	112
18 A5 A8		2023	+759	+0.06	+37	+0.05	+32	106	Fp FRW 104 62%	ZYS 104 56%
Vpower	10/ 347390	DE000956046564	1.L	2.L	3.L			101	Kp 98 75% Km 104 68%	fFR 107 56%
Husold	10/ 435188	DE000814662067			HD			97	VIW 109 67%KGW 99 62%	MIF (95)
42	Doha	10/ 346785	gGZW 137 70%	MW	122 80%	P 110 69%	98	FIT 115 71% N 117 60%		0 102
		DE000958548280		M	101 74%	Mvh 104 43	54%	EGW 113 74%ZZ 107 69%	MAS 114 45%	98
2		2023	+941	-0.11	+30	-0.03	+31	99	Fp FRW 99 57%	ZYS 102 50%
Dolomiti	10/ 357000	DE000956437849	1.L	2.L	3.L			99	Kp 99 72% Km 106 61%	fFR 99 51%
Amor	10/ 356730	DE000949030919			HD			96	VIW 108 60%KGW 100 56%	MIF (101)
43	Cupra	10/ 877120	gGZW 137 71%	MW	122 80%	P 110 70%	97	FIT 117 73% N 108 61%		0 112
		DE000959283887		M	110 75%	Mvh 96 46	57%	EGW 108 75%ZZ 107 70%	MAS 103 47%	113
18 A8 A5		2024	+845	+0.01	+36	-0.03	+27	98	Fp FRW 115 59%	ZYS 105 52%
Calibur	10/ 347550	DE000956868679	1.L	2.L	3.L			101	Kp 106 74% Km 106 64%	fFR 101 52%
Vollmach	/	DE000955222028			HD			95	VIW 108 64%KGW 92 59%	MIF (100)
44	Detroit	10/ 435605	gGZW 137 71%	MW	121 80%	P 114 70%	115	FIT 118 73% N 115 62%		0 107
		DE000818665293		M	113 76%	Mvh 96 46	57%	EGW 112 75%ZZ 110 70%	MAS 108 48%	110
27		2024	+924	-0.16	+25	-0.01	+32	114	Fp FRW 109 59%	ZYS 108 52%
Dallas	10/ 347480	DE000957508341	1.L	2.L	3.L			101	Kp 100 72% Km 102 64%	fFR 101 53%
Austria	10/ 608857	AT000437895569			HD			105	VIW 99 64% KGW 101 60%	MIF (102)
45	Viskas Pp*	10/ 877100	gGZW 137 71%	MW	121 80%	P 110 70%	104	FIT 118 73% N 118 63%		0 113
		DE000959448168		M	106 75%	Mvh 92 45	57%	EGW 107 75%ZZ 100 70%	MAS 116 48%	108
18 A8 A5		2024	+796	±0.00	+33	-0.02	+27	102	Fp FRW 109 60%	ZYS 111 53%
Vanilla	10/ 347610	DE000957188727	1.L	2.L	3.L			101	Kp 94 74% Km 113 65%	fFR 109 53%
David	/	DE000951636063			HD			104	VIW 102 64%KGW 96 59%	MIF (100)
46	Pollock	10/ 435613	gGZW 137 75%	MW	121 84%	P 114 75%	90	FIT 118 76% N 113 65%		0 104
		DE000818524765		M	105 80%	Mvh 106 51	63%	EGW 111 79%ZZ 110 75%	MAS 107 52%	105
27		2024	+1048	-0.14	+32	-0.10	+29	94	Fp FRW 112 63%	ZYS 104 56%
Portland	10/ 435512	DE000817630353	1.L	2.L	3.L			96	Kp 90 76% Km 106 67%	fFR 107 57%
Hochdorf	10/ 435318	DE000816004622			HD			88	VIW 98 66% KGW 102 64%	MIF (99)
47	Hotsun P*S	10/ 877030	gGZW 137 72%	MW	118 81%	P 112 71%	104	FIT 121 73% N 123 63%		0 109
		DE000959147023		M	99 76%	Mvh 92 47	58%	EGW 109 76%ZZ 104 71%	MAS 119 49%	108
18 A5 A8		2024	+950	-0.18	+24	-0.09	+26	104	Fp FRW 109 60%	ZYS 105 53%
Hotshot	10/ 608986	AT000509268574	1.L	2.L	3.L			101	Kp 94 72% Km 104 63%	fFR 108 54%
Bison	10/ 346560	DE000954053436			HD			99	VIW 111 62%KGW 102 60%	MIF (104)
48	Vecondios Pp*	10/ 609070	gGZW 136 74%	MW	129 83%	P 112 74%	104	FIT 105 75% N 102 63%		0 114
		AT000974274588		M	112 78%	Mvh 108 46	62%	EGW 107 77%ZZ 104 73%	MAS 106 49%	100
A1 27 2		2022	+1120	-0.03	+44	-0.03	+38	105	Fp FRW 97 61%	ZYS 101 53%
Vallejo	10/ 346415	DE000954857323	1.L	2.L	3.L			101	Kp 94 91% Km 96 72%	fFR 92 54%
Adonis	10/ 608775	AT000945046638			HD			99	VIW 104 70%KGW 101 59%	MIF (101)
49	Vista	10/ 346755	gGZW 136 75%	MW	119 84%	P 115 75%	106	FIT 119 75% N 113 64%		0 115
		DE000958001913		M	97 80%	Mvh 98 50	63%	EGW 112 79%ZZ 107 75%	MAS 121 51%	102
2		2023	+646	+0.06	+32	-0.01	+23	108	Fp FRW 110 62%	ZYS 107 55%
Vindiese	10/ 347080	DE000955548367	1.L	2.L	3.L			95	Kp 98 75% Km 110 67%	fFR 101 56%
Piano	10/ 346165	DE000954045718			HD			102	VIW 103 66%KGW 98 61%	MIF (99)
50	Barolo	10/ 435575	gGZW 135 77%	MW	118 86%	P 113 77%	103	FIT 117 78% N 119 66%		0 111
		DE000818174954		M	99 81%	Mvh 96 55	67%	EGW 101 80%ZZ 101 77%	MAS 99 53%	116
27		2022	+638	-0.01	+26	+0.03	+26	103	Fp FRW 111 65%	ZYS 106 58%
Bachelor	10/ 608924	AT000022719969	1.L	2.L	3.L			104	Kp 101 92% Km 115 75%	fFR 112 60%
Canyon	10/ 435395	DE000816637282			HD			97	VIW 102 75%KGW 100 64%	MIF (104)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
51	Vasabi	10/ 347860	gGZW 134 72%	MW	127 81%	P 99 71%	110	FIT 107 74% N 100 63%		0 116
		DE000958218328		M	108 76%	Mvh 88 44	58%	EGW 99 75% ZZ 98 71%	MAS 97 48%	117
18 A5 A8		2023	+777	+0.18	+48	+0.03 +31	110	Fp FRW 115 60%	ZYS 112 53%	105
Vaskur	10/ 356980	DE000956459968	1.L	2.L	3.L		104	Kp 93 74% Km 101 64%	fFR 108 54%	112
Hidalgo	10/ 356590	DE000946722668			HD		102	VIW 99 63% KGW 98 59%	MIF	(96) 114
52	Codex P*S	10/ 346765	gGZW 134 75%	MW	126 84%	P 122 75%	122	FIT 104 76% N 101 65%		0 97
		DE000958342984		M	113 79%	Mvh 99 51	63%	EGW 103 79%ZZ 100 75%	MAS 111 51%	97
2		2023	+1149	-0.10	+40	-0.08 +34	118	Fp FRW 100 63%	ZYS 95 56%	111
Chagall	10/ 435508	DE000817630330	1.L	2.L	3.L		108	Kp 92 75% Km 102 67%	fFR 101 57%	114
Vipro	10/ 356770	DE000950827606			HD		112	VIW 89 66% KGW 104 62%	MIF	(103) 107
53	Colorado P*S	10/ 346775	gGZW 134 76%	MW	119 85%	P 111 76%	107	FIT 116 76% N 116 65%		0 95
		DE000959433655		M	110 79%	Mvh 97 51	62%	EGW 101 79%ZZ 98 75%	MAS 103 52%	105
2 27		2023	+951	-0.12	+30	-0.11 +25	105	Fp FRW 112 63%	ZYS 101 56%	104
Chagall	10/ 435508	DE000817630330	1.L	2.L	3.L		104	Kp 92 75% Km 106 67%	fFR 104 57%	120
Visor	10/ 345735	DE000950731351			HD		101	VIW 105 66%KGW 102 64%	MIF	(104) 110
54	Narian	10/ 347750	gGZW 134 76%	MW	118 85%	P 112 76%	110	FIT 115 77% N 113 65%		0 113
		DE000957517253		M	110 80%	Mvh 107 52	66%	EGW 113 79%ZZ 113 76%	MAS 102 52%	114
18 A8 A5		2022	+876	-0.14	+25	-0.06 +26	109	Fp FRW 103 64%	ZYS 104 56%	106
Nathan	10/ 435514	DE000817569961	1.L	2.L	3.L		104	Kp 91 90% Km 107 73%	fFR 94 58%	116
Dorian	10/ 435309	DE000816474355			HD		104	VIW 105 73%KGW 95 63%	MIF	(99) 117
55	Neo	10/ 435596	gGZW 133 75%	MW	121 84%	P 112 75%	104	FIT 111 76% N 114 65%		0 120
		AT000509773589		M	107 81%	Mvh 98 52	65%	EGW 107 79%ZZ 101 75%	MAS 110 51%	120
A3 27 2		2023	+588	+0.08	+32	+0.06 +26	104	Fp FRW 99 63%	ZYS 103 56%	118
Nathan	10/ 435514	DE000817569961	1.L	2.L	3.L		106	Kp 96 76% Km 101 68%	fFR 101 57%	128
Barca	10/ 608799	CH120126213596			HD		94	VIW 105 68%KGW 102 63%	MIF	(105) 127
56	Verio P*S	10/ 609031	gGZW 132 78%	MW	121 86%	P 106 77%	105	FIT 111 79% N 108 69%		0 108
		AT000241801788		M	100 82%	Mvh 95 55	66%	EGW 107 81%ZZ 104 77%	MAS 112 57%	103
A1 2		2022	+1263	-0.29	+27	-0.14 +33	104	Fp FRW 109 68%	ZYS 101 61%	105
Visor	10/ 345735	DE000950731351	1.L	2.L	3.L		101	Kp 105 91% Km 101 74%	fFR 110 62%	110
Canyon	10/ 435395	DE000816637282			HD		101	VIW 98 76% KGW 98 66%	MIF 108 30%	(99) 111
57	Porto	10/ 357060	gGZW 132 74%	MW	120 83%	P 117 74%	101	FIT 111 75% N 112 64%		0 101
		DE000959312656		M	107 78%	Mvh 100 49	61%	EGW 104 77%ZZ 107 73%	MAS 99 50%	107
2		2023	+1271	-0.27	+29	-0.19 +28	104	Fp FRW 100 61%	ZYS 103 54%	110
Portland	10/ 435512	DE000817630353	1.L	2.L	3.L		95	Kp 92 75% Km 100 65%	fFR 101 55%	107
Amorie	10/ 608737	AT000888768938			HD		97	VIW 107 64%KGW 100 61%	MIF	(107) 108
58	Narziss	10/ 435579	gGZW 132 72%	MW	118 82%	P 122 72%	95	FIT 114 73% N 106 62%		0 109
		DE000818425167		M	115 76%	Mvh 106 47	60%	EGW 113 76%ZZ 111 71%	MAS 114 49%	102
27		2023	+861	-0.06	+32	-0.10 +22	101	Fp FRW 103 60%	ZYS 102 53%	101
Nabucco	10/ 435520	DE000817758081	1.L	2.L	3.L		92	Kp 95 76% Km 106 65%	fFR 106 53%	112
Casanova	10/ 435402	DE000816820676			HD		89	VIW 101 65%KGW 94 60%	MIF	(97) 107
59	New jersey	10/ 435585	gGZW 131 75%	MW	128 84%	P 113 75%	110	FIT 98 76% N 102 65%		0 108
		DE000818158588		M	109 80%	Mvh 111 52	64%	EGW 98 79% ZZ 99 75%	MAS 92 52%	109
27		2023	+905	+0.06	+44	+0.03 +35	110	Fp FRW 90 64%	ZYS 98 56%	108
New	10/ 608925	AT000129027674	1.L	2.L	3.L		99	Kp 105 77% Km 98 68%	fFR 95 57%	110
Volker	10/ 435383	DE000816637254			HD		102	VIW 102 67%KGW 97 63%	MIF	(105) 109
60	Bolivar P*S	10/ 435586	gGZW 130 74%	MW	121 83%	P 108 73%	93	FIT 108 75% N 103 64%		0 114
		DE000818445017		M	113 78%	Mvh 114 48	64%	EGW 101 77%ZZ 98 73%	MAS 100 51%	111
27		2023	+772	+0.01	+33	-0.02 +26	100	Fp FRW 109 62%	ZYS 101 55%	103
Boxer	10/ 435524	DE000817726217	1.L	2.L	3.L		92	Kp 103 76% Km 112 68%	fFR 107 55%	115
Vorsprun	10/ 608738	AT000658657738			HD		84	VIW 96 68% KGW 97 63%	MIF	(101) 115

Identitätsdaten				Gesamtzucht-	Milchleistung	Persistenz	FW	Fitness	Nutzungsdauer	Exte-
				wert	Melkbarkeit			Zuchtleistung	paternal/maternal	
61	Borgia Pp*	10/ 435587	gGZW 128 73%	MW 125 82%	P 109 73%	88	FIT 100 75%	N 102 64%		0 108
		DE000818283744		M 111 77%	Mvh 106 48	63%	EGW 97 77%	ZZ 97 73%	MAS 94 51%	100
27		2023	+675	+0.19	+45	+0.04	+28			106
Boxer	10/ 435524	DE000817726217	1.L	2.L	3.L			Fp	FRW 98 62%	120
Antonov	10/ 435319	XX000299518743			HD	95	Kp 103 76%	Km 98 68%	fFR 98 55%	(103)
						79	VIW 100 67%	KGW 96 63%	MIF	115
62	Beppo Pp*	10/ 347880	gGZW 126 73%	MW 124 82%	P 106 72%	95	FIT 98 74%	N 105 64%		0 106
		DE000958784597		M 120 77%	Mvh 102 47	63%	EGW 96 76%	ZZ 96 72%	MAS 92 50%	104
18		2023	+672	+0.07	+34	+0.08	+31			104
Boxer	10/ 435524	DE000817726217	1.L	2.L	3.L			Fp	FRW 92 61%	113
Piano	10/ 346165	DE000954045718			HD	97	Kp 100 75%	Km 102 67%	fFR 100 54%	(100)
						86	VIW 99 66%	KGW 89 61%	MIF	112
63	Bonjov PP*	10/ 877020	gGZW 126 72%	MW 118 82%	P 102 72%	87	FIT 109 74%	N 112 63%		0 93
		DE000958793238		M 108 77%	Mvh 110 47	62%	EGW 107 76%	ZZ 105 72%	MAS 109 48%	94
18		2023	+507	+0.12	+31	+0.02	+20			109
Boxer	10/ 435524	DE000817726217	1.L	2.L	3.L			Fp	FRW 102 60%	109
Viray	10/ 356870	DE000953809332			HD	93	Kp 106 74%	Km 99 67%	fFR 102 54%	(103)
						88	VIW 105 65%	KGW 100 60%	MIF	103
64	Rugby PP*	10/ 347850	gGZW 124 75%	MW 115 84%	P 102 75%	100	FIT 107 75%	N 115 63%		0 97
		DE000958349021		M 102 79%	Mvh 92 48	59%	EGW 107 77%	ZZ 104 74%	MAS 108 48%	100
18 A5 A8		2023	+450	+0.09	+27	+0.02	+17			113
Vindus	10/ 346730	DE000954384357	1.L	2.L	3.L			Fp	FRW 94 61%	116
Sidence	10/ 346510	DE000953325785			HD	96	Kp 97 72%	Km 106 65%	fFR 96 55%	(103)
						97	VIW 103 63%	KGW 103 61%	MIF	110

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Name	HBNr	Anzahl Töchter	Rahmen	Becken	Fundament	Euter	Gesamtnote	Bemuskelung	Kreuzhöhe	Brustbreite	Rumpftiefe	Oberlinie	Beckenlänge	Beckenbreite	Beckenneigung	Umdreher	Sprungwinkelung	Sprungausprägung	Fessel	Trachten	Voreuterlänge	Hintereuterbreite	Hintereuterhöhe	Zentralband	Eutertiefe	Vordereuteraufhängung	Euterbalance	Strichlänge	Strichdicke	Strichplatzierung vorne	Strichplatzierung hinten	Strichstellung	Euterreinheit
Baliga P*S	346795	0	109	108	114	122	118	110	104	106	110	94	107	111	92	103	91	92	115	105	105	110	107	107	113	113	97	92	95	100	95	101	98
Barolo	435575	0	111	116	111	121	118	97	119	101	107	96	123	111	110	104	99	102	117	112	108	106	108	110	110	103	104	84	105	126	115	119	104
Beagle	347940	0	112	111	106	114	115	92	114	103	118	94	118	109	105	107	102	104	103	102	122	118	104	102	107	102	107	89	97	116	113	108	103
Benedict	435588	0	105	101	97	107	106	94	102	101	109	105	103	96	98	91	103	103	88	97	113	103	103	102	96	109	102	96	96	105	103	107	102
Beppo Pp*	347880	0	106	104	104	113	112	86	112	100	103	92	113	104	94	102	97	94	111	103	107	104	107	103	111	108	101	95	109	114	110	106	100
Bianchi Pp*	435599	0	101	106	109	116	111	97	107	98	99	96	106	98	105	105	90	102	110	100	102	103	108	109	118	104	103	104	102	104	102	102	98
Bolivar P*S	435586	0	114	111	103	115	115	89	120	105	113	101	121	121	100	97	99	103	102	101	103	97	110	101	121	108	98	92	101	103	102	106	101
Bonjov PP*	877020	0	93	94	109	109	103	85	99	89	90	98	97	98	95	97	95	108	110	96	107	95	98	98	106	103	104	82	97	105	108	107	103
Borgia Pp*	435587	0	108	100	106	120	115	81	108	98	108	100	110	95	91	101	100	109	102	99	110	117	116	103	111	107	112	90	109	116	109	109	103
Calvert	435590	0	94	98	106	112	104	83	101	85	91	94	92	86	105	107	98	102	105	103	109	106	112	104	108	102	95	90	97	107	111	111	101
Chicago	609092	0	96	101	111	112	107	94	102	93	100	89	100	94	102	109	92	91	108	112	103	108	112	100	105	102	101	87	105	98	102	107	98
Codex P*S	346765	0	97	97	111	114	107	90	106	92	103	81	100	95	95	108	88	96	113	109	113	118	109	102	101	100	101	97	95	114	114	112	103
Colorado P*S	346775	0	95	105	104	120	110	95	98	91	99	93	98	92	104	106	103	97	108	106	101	109	114	95	113	104	121	98	98	96	98	109	104
Cupra	877120	0	112	113	109	115	117	99	107	104	111	109	114	100	105	113	96	108	108	103	111	109	105	108	108	113	106	89	88	106	104	96	100
Da vinci	609119	0	101	101	104	124	113	104	105	98	98	103	95	98	97	98	95	106	92	101	101	108	116	102	119	98	107	97	89	100	96	107	102
Daemon	609112	0	108	104	112	112	113	112	109	99	105	101	103	92	103	105	84	100	108	105	106	111	105	95	107	104	103	112	93	97	90	95	99
Damokles	879088	0	99	97	109	112	107	97	100	92	97	101	94	96	102	98	88	105	103	103	104	105	115	98	111	112	95	99	89	98	94	94	99
Dareon	609125	0	106	109	111	105	107	103	102	99	103	100	97	101	107	107	95	109	108	99	117	107	101	94	91	101	113	96	92	94	95	95	104
Detroit	435605	0	107	110	104	116	112	112	105	106	104	98	109	116	96	102	102	94	109	104	98	98	94	107	116	112	101	94	90	110	111	115	102
Diablo	357053	0	112	99	108	110	110	94	112	106	108	103	106	103	95	95	96	111	97	103	102	107	109	93	110	100	104	109	93	91	84	95	99
Diamond	609093	0	107	104	101	118	111	105	107	111	106	97	105	113	100	100	94	88	104	102	112	112	114	107	106	102	108	98	110	115	109	107	101
Doha	346785	0	102	98	102	124	113	95	108	98	96	108	101	91	101	100	105	100	92	103	103	101	103	115	121	110	109	106	101	119	124	120	101
Donnerhall	357056	0	101	99	111	112	107	111	99	104	104	90	98	100	96	100	96	104	110	116	98	107	104	110	107	105	101	111	84	105	107	109	103
Duncan P*S	435608	0	115	107	103	112	112	111	109	112	117	99	113	114	99	101	96	98	97	104	101	103	100	106	104	107	110	126	96	98	91	90	103
Dynamo	347800	0	108	102	115	111	113	110	105	107	107	95	106	109	85	98	88	100	110	112	106	108	97	102	98	102	102	99	85	98	100	102	99
Highlight	609069	0	107	111	112	119	116	103	109	101	100	106	105	105	101	103	99	103	108	106	112	111	111	94	116	111	100	79	88	109	100	104	102
Holiday	435597	0	107	105	106	109	110	94	108	100	108	90	111	109	103	96	107	113	96	105	111	107	112	89	106	106	99	94	98	103	100	106	101
Hotgun	357070	0	110	115	113	108	113	91	109	103	104	102	112	110	111	102	100	120	103	106	113	109	112	107	101	99	97	93	85	104	108	112	97
Hotsun P*S	877030	0	109	108	107	109	112	105	110	109	107	95	109	110	101	94	101	100	106	104	104	118	103	93	105	101	86	94	98	102	97	102	104

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Name	HBNr	Anzahl Töchter	Rahmen	Becken	Fundament	Euter	Gesamtnote	Bemuskelung	Kreuzhöhe	Brustbreite	Rumpftiefe	Oberlinie	Beckenlänge	Beckenbreite	Beckenneigung	Umdreher	Sprungwinkelung	Sprungausprägung	Fessel	Trachten	Voreuterlänge	Hintereuterbreite	Hintereuterhöhe	Zentralband	Eutertiefe	Vordereuteraufhängung	Euterbalance	Strichlänge	Strichdicke	Strichplatzierung vorne	Strichplatzierung hinten	Strichstellung	Euterreinheit
Narziss	435579	0	109	102	101	112	107	87	123	103	105	99	110	117	94	93	102	103	105	102	105	98	107	103	112	97	108	101	118	94	92	99	97
Navaro	435572	0	104	103	102	108	107	91	106	99	100	95	104	98	99	97	101	101	98	98	106	107	107	99	101	97	97	96	98	107	104	109	97
Navier	435584	0	113	108	110	122	118	93	118	106	114	99	116	117	93	97	103	102	109	108	107	109	112	96	120	104	105	94	94	99	94	103	99
Neo	435596	0	120	120	118	128	127	104	130	114	115	105	125	119	98	105	96	106	114	114	95	101	112	103	127	117	104	96	89	107	98	99	105
Netflix	347910	0	98	99	106	114	109	105	93	95	93	101	88	89	99	100	95	106	97	97	102	107	106	104	108	107	108	97	95	107	96	101	104
New jersey	435585	0	108	109	108	110	109	93	106	108	104	99	114	109	109	113	95	111	104	106	108	98	106	114	109	101	107	94	95	97	105	104	105
Nico	435581	0	115	122	108	112	115	86	127	98	111	98	120	120	113	106	102	101	116	105	105	108	110	99	112	103	96	93	82	97	96	103	99
Nixon	435576	0	114	105	110	112	115	86	117	103	107	108	113	97	103	101	98	109	105	107	109	98	106	101	110	101	95	102	96	106	103	100	104
Nokia	348000	0	105	97	101	119	112	96	105	99	109	92	100	105	92	89	95	93	98	100	103	114	112	100	115	105	117	92	92	112	102	97	104
Orkan	609005	0	111	105	100	115	112	108	110	100	109	112	115	104	91	96	90	85	100	102	114	109	108	101	107	107	106	102	85	116	107	107	102
Palizzi	435589	0	109	102	108	114	113	89	107	106	109	90	108	98	94	98	91	90	119	109	124	114	100	105	95	113	105	83	95	114	117	109	105
Parsival	435580	0	107	97	104	123	116	97	105	100	106	98	109	95	80	98	105	106	102	107	113	108	106	116	113	111	116	89	97	121	117	112	98
Pascoli	435600	0	111	113	109	112	116	107	106	109	112	100	118	107	95	103	101	97	104	107	111	107	106	100	98	112	108	107	112	110	111	109	99
Pollock	435613	0	104	105	102	113	112	103	103	107	101	99	105	93	107	112	94	97	104	101	110	113	101	109	101	111	104	85	94	115	111	111	99
Portico	435573	0	105	99	104	112	109	85	111	95	105	104	103	88	110	106	97	102	95	102	106	118	114	96	109	106	100	94	96	109	109	101	97
Porto	357060	0	101	107	110	107	108	94	103	99	104	94	104	106	103	103	95	102	106	99	110	113	108	109	95	95	103	90	96	111	107	110	107
Rugby PP*	347850	0	97	100	113	116	110	99	102	94	98	94	97	95	101	105	99	114	107	98	101	107	118	103	110	106	102	104	106	101	100	96	103
Santos	346825	0	102	107	107	114	110	97	109	93	99	98	106	101	105	97	82	99	97	106	110	104	109	105	109	106	106	104	92	105	110	109	105
Seehof Pp*	347890	0	95	91	95	108	99	105	94	97	98	92	96	85	92	102	97	85	90	99	95	104	103	99	103	104	107	87	97	96	94	95	98
Sidney	877040	0	115	115	108	114	118	115	113	115	112	100	109	112	107	104	99	95	99	107	102	105	100	106	106	110	105	93	88	104	111	110	100
Skyline	877070	0	107	107	107	126	120	108	110	106	103	91	104	104	98	96	93	96	96	109	98	95	108	107	124	116	123	110	105	110	116	108	107
Taurin	435606	0	103	115	104	109	109	84	105	97	100	100	110	112	115	106	89	93	104	108	105	110	108	108	103	97	101	91	104	104	105	113	100
Valerio	435598	0	112	102	111	113	113	93	118	107	109	101	113	98	99	103	101	106	109	111	93	94	103	99	113	103	100	105	114	102	94	96	91
Vanhalen	347870	0	110	103	105	101	105	90	112	103	109	100	105	103	105	100	114	114	94	103	105	101	100	94	99	95	95	115	92	101	106	107	94
Vasabi	347860	0	116	117	105	112	114	97	117	113	111	99	125	121	90	110	115	108	106	103	107	111	109	98	104	107	105	110	108	103	112	115	96
Vecondios Pp*	609070	0	114	100	106	114	114	89	123	103	110	105	117	111	101	93	100	99	106	111	103	102	116	98	115	105	95	103	101	106	106	101	101
Vectra	347930	0	110	112	107	110	112	97	113	105	114	94	117	105	114	100	99	111	94	106	112	108	113	111	98	103	99	93	99	108	119	120	95
Verio P*S	609031	0	108	103	105	110	111	98	114	102	108	96	107	93	93	102	95	89	113	108	112	102	108	100	105	106	122	96	97	99	96	91	99
Vinicius	609101	0	111	107	108	104	109	94	109	111	111	99	113	109	99	95	101	118	96	108	110	101	103	101	94	98	102	99	107	98	101	105	100

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Name	HBNr	Anzahl Töchter	Rahmen	Becken	Fundament	Euter	Gesamtnote	Bemuskelung	Kreuzhöhe	Brustbreite	Rumpftiefe	Oberlinie	Beckenlänge	Beckenbreite	Beckenneigung	Umdreher	Sprungwinkelung	Sprungausprägung	Fessel	Trachten	Voreuterlänge	Hintereuterbreite	Hintereuterhöhe	Zentralband	Eutertiefe	Vordereuteraufhängung	Euterbalance	Strichlänge	Strichdicke	Strichplatzierung vorne	Strichplatzierung hinten	Strichstellung	Euterreinheit
Vista	346755	0	115	102	105	105	112	112	112	117	111	99	115	112	93	91	93	91	106	105	99	111	99	100	103	105	95	105	101	116	100	93	99
Viva P*S	347990	0	109	101	111	110	112	98	106	105	111	98	106	105	97	102	94	99	112	105	116	103	106	110	98	109	107	102	93	102	111	116	96
Vost	347970	0	102	101	98	106	102	101	101	102	106	94	100	102	98	99	107	101	98	93	101	110	103	101	100	106	103	111	102	98	95	99	103
Vredo P*S	346815	0	110	104	100	108	108	97	108	106	112	99	103	109	102	98	86	94	100	104	108	99	102	93	103	99	98	99	89	103	102	103	98