

# **CH** *zucht*werte

**Dezember 2024**



GZW	
Sparky-ET	1443
Optimal-ET	1424
Visor P	1387
Andi	1377
Sinatra-ET	1371
Calano SG-ET	1365
Tu SG-ET	1359
Vialo PP	1345
Palmer-ET	1327
Sid	1321
Doboy-ET	1317
Brice-ET	1317

WZW	
Sparky-ET	141
Calano SG-ET	134
Vialo PP	134
Optimal-ET	133
Visor P	133
Simbaboy	133
Tu SG-ET	131
Sinatra-ET	130
Sid	128
Andi	125
Brice-ET	124
Janos	124

MIW	
Andi	138
Tu SG-ET	137
Visconti	137
Sinatra-ET	136
Vialo PP	136
Optimal-ET	135
Doboy-ET	135
Papa Schlumpf	135
Boy	135
Cyrus	133
JJ-P	133
Defender-ET	133

Milch kg	
Visconti	+1425
Tambur B2C	+1328
JJ-P	+1315
Sinatra-ET	+1248
Andi	+1100
Doboy-ET	+1052
Defender-ET	+1036
Optimal-ET	+1035
Sallwo	+983
Piero	+974
Vinox	+970
Boy	+961

Eiweiss %	
Simbaboy	+0.30
Vialo PP	+0.25
Cyrus	+0.23
Visor P	+0.21
Brando	+0.20
Domino	+0.20
Tu SG-ET	+0.19
Bays-ET	+0.18
Barca	+0.16
Narson B14C	+0.15
Calano SG-ET	+0.12
Papa Schlumpf	+0.11

Nutzungsdauer	
Optimal-ET	120
Palmer-ET	118
Visconti	117
Sparky-ET	115
Sinatra-ET	115
Vinox	115
Janos	115
Balzac B14C	115
Turayo	115
Anibal-ET	115
Haegar	115
Visor P	114

Fruchtbarkeit	
Sparky-ET	122
Simbaboy	120
San Marino B2C	117
Visor P	114
Calano SG-ET	114
Hacal B14C	114
Sid	113
Franzisco	113
Tu SG-ET	112
Valentin	110
Optimal-ET	109
Sinatra-ET	109

Mastitisresistenz	
Calano SG-ET	121
Doboy-ET	118
Visconti	118
Optimal-ET	117
Sparky-ET	116
Andi	115
Hacal B14C	115
Visor P	114
Janos	114
Narson B14C	114
Cadence-ET	114
Udoro	114

Zellzahl	
Sparky-ET	125
Janos	123
Piero	122
Optimal-ET	120
Narson B14C	119
Visor P	118
Palmer-ET	118
Vinox	118
Hacal B14C	118
Andi	117
Sinatra-ET	117
Calano SG-ET	117

Gesamtnote	
Ronaldo-ET	120
Pete-ET B14C	119
Cyrus	114
Bender-ET	114
Cech SG-ET B14C	114
Amir	113
Brice-ET	112
Narson B14C	112
Domino	112
Balzac B14C	112
Capucino	112
Benissimo	112

Rahmen	
Bender-ET	124
Boy	119
Ronaldo-ET	118
Optimal-ET	114
Brice-ET	113
Cech SG-ET B14C	113
Amir	111
Benissimo	111
Canyon B14C	110
Glehuro-ET	110
Andi	109
Papa Schlumpf	109

Becken	
Visconti	129
Palmer-ET	126
Tambur B2C	125
Andi	123
Ronaldo-ET	120
Hacal B14C	117
Valentin	116
San Marino B2C	115
Bender-ET	112
Vinox	110
Brando	110
Tu SG-ET	109

Fundament	
Domino	118
Capucino	118
Canyon B14C	117
Franzisco	117
Benissimo	117
Narson B14C	112
Valentin	112
Pete-ET B14C	112
Andi	111
Barca	111
Amir	110
Defender-ET	110

Euter	
Pete-ET B14C	135
Ronaldo-ET	131
Cyrus	128
Palmer-ET	126
Balzac B14C	126
Cech SG-ET B14C	125
Calano SG-ET	123
Doboy-ET	122
Capucino	121
Brice-ET	120
Toro	120
Brando	119



# Toplisten BS-Stiere

Die Stiere müssen einen GZW von mindestens 1120 aufweisen.  
Les taureaux doivent afficher une VEG d'au moins 1120.  
I tori devono presentare un ITE di almeno 1120.

FIW	
Sparky-ET	133
Calano SG-ET	126
Simbaboy	125
Hacal B14C	124
Optimal-ET	122
Visor P	122
Sinatra-ET	119
Janos	118
Franzisco	118
Tu SG-ET	117
Palmer-ET	116
Sid	116

Persistenz	
Valentin	120
Franzisco	119
Sparky-ET	116
Optimal-ET	114
Simbaboy	113
Amir	113
Calano SG-ET	112
Sinatra-ET	111
Balzac B14C	111
Visor P	110
Andi	110
Bays-ET	110



## Impressum

**Braunvieh Schweiz**  
Chamerstrasse 56  
6300 Zug

### Redaktionsteam

**Andreas Kocher**, Fachbereich Zucht  
**Roman Zurfluh**, Administration  
**Anna-Louise Strodthoff-Schneider**, Fachbereich Zucht  
**Selina Camenzind**, Fachbereich Zucht  
**Ulrich Schläpfer**, Übersetzungen Italienisch; Layout

### Layout, Druck und Versand

Multicolor Print AG  
Sandro Scherer  
Sihlbruggstrasse 105a, 6341 Baar  
Telefon 041 767 76 76  
E-Mail: [info@multicolorprint.ch](mailto:info@multicolorprint.ch)

### Versandtage 2025

1	Mittwoch	23. April
2	Dienstag	26. August
3	Mittwoch	17. Dezember

# BS-Stiere, A bis J

	Name	TVD-Nr.	GJ	Blutkombination	Anbieter	NZZ	Kappa-Kasein	Gesamtzuchtwerte				B%
								GZW	WZW	MIW	FIW	
A	ADONIS	CH 120.1455.3857.1	18	ANTONOV x ALINO	Swissgenetics	K G	BB	1179	107	116	105	79
	ADRIANO	CH 120.1078.7339.9	13	MORINO x HURAY	Swissgenetics	K G	AB	1064	100	102	104	97
	ALDO SG-ET B14C	CH 120.1498.0559.4	19	ANTONOV x CALVIN-ET		K G	AB	1252	120	108	122	99
	ALPSEE	DE 953369936.2	17	AMOR x PUCK	Swissgenetics	P G	AB	1404	131	135	124	94
	AMIGO	AT 601717729.0	17	ASTERIX x SERKO		P GI		785	114	61	118	76
	AMIR	CH 120.1253.2069.1	16	ARROW x SIRKAN-ET	Swissgenetics	K G	BB	1214	114	121	102	99
	ANDAMAN	DE 954363396.7	19	ANTONOV x DANE-ET	Swissgenetics	K GI	BB	1292	117	138	105	89
	ANDI	DE 953249236.0	18	ANTONOV x HIDALGO	Select Star SA	K GI	BB	1377	125	138	115	87
	ANIBAL-ET	CH 120.0830.2516.4	09	VIGOR-ET x MASCOT-ET	Swissgenetics	K G	AB	1149	111	113	109	99
	AQUIN-ET	DE 954365407.8	18	ANTONOV x VIGOR-ET	Swissgenetics	K GI	BB	1275	110	127	114	89
	ARISTO-ET	AT 590696938.1	17	AMOR x SEASIDEBLOOM	Swissgenetics	P GI	BB	1296	119	149	97	90
	ARONE SG-ET	CH 120.1377.9842.6	18	PIERO x TANGO-ET	Swissgenetics	K G	AB	1173	108	121	103	89
	ARROW	IT 21002045985.3	14	ANIBAL-ET x ZASTER-ET	Swissgenetics	K G	BB	1057	100	113	93	99
	ASTRO	CH 120.0569.2944.4	07	PARKO x MASCOT-ET	Swissgenetics	K G	BB	1051	106	105	103	99
B	BALZAC B14C	CH 120.1145.9299.3	15	VOLVO x CALVIN-ET	Swissgenetics	P G	BB	1171	116	107	108	85
	BARCA	CH 120.1262.1359.6	17	HAEGAR x ANIBAL-ET	Swissgenetics	K G	AB	1172	105	123	99	99
	BAYS-ET	CH 120.1145.9349.5	16	ARROW x NESTA	Swissgenetics	K G	BB	1202	122	129	94	99
	BENDER-ET	IT 34990885777.8	15	BIVER x PAYSSLI-ET	Swissgenetics	K G	BB	1226	102	131	99	99
	BENISSIMO	CH 120.1319.8657.7	16	BLOOMING-ET x JENOR	Swissgenetics	K G	AB	1126	100	115	101	93
	BIBO	CH 120.1489.1972.8	19	BAYS-ET x ANIBAL-ET	Swissgenetics	K G	BB	1190	120	115	104	79
	BIG BOSS	CH 120.1313.8117.4	19	BOSS x AMADEUS	Swissgenetics	K G	BB	1223	116	125	104	78
	BIVER	CH 120.0942.9007.0	12	BLOOMING-ET x NESTA	Swissgenetics	K G	BB	1088	93	122	92	99
	BLOOMING-ET	CH 120.0825.6880.8	10	GLENN-ET x ARSENE-ET	Swissgenetics	K G	BB	1113	96	119	96	99
	BLUEM-BOY	CH 120.1202.6744.1	15	BIVER x VIGOR-ET	Swissgenetics	K G	AB	945	89	96	96	99
	BONARYF	CH 120.1345.2339.7	17	BIVER x POLYKARP		P G	AB	988	90	91	104	83
	BORDO SG B6C	CH 120.1420.1427.6	19	BOSS x NELLO		K G	BB	1087	97	121	96	79
	BORMIO	CH 120.1510.3273.5	19	GLENELL-ET x BLOOMING-ET	Select Star SA	P G	AB	1100	109	104	98	94
	BOY	CH 120.1376.5550.7	18	BENDER-ET x SHADOW	Swissgenetics	K G	BB	1223	102	135	99	89
	BRADY SG-ET	CH 120.1436.1873.2	18	GATTUSO x PAYSSLI-ET		K G	AB	1217	115	118	104	86
	BRANDO	CH 120.1456.6056.2	19	BAYS-ET x KRIKSUS	Swissgenetics	K G	BB	1276	120	125	109	89
	BRASILIO-ET	CH 120.1194.9117.8	15	VIKING P x VASIR	Swissgenetics	K G	AA	1057	109	106	101	95
	BRICE-ET	CH 120.1313.8044.3	18	BENDER-ET x NELGOR	Swissgenetics	K G	BB	1317	124	130	109	99
	BROADWAY	CH 120.1313.8123.5	19	SILVER-ET x VIRKON	Swissgenetics	K G	BB	1226	112	129	103	82
	BUDIN	CH 120.1512.2142.9	20	BARCA x HURAY	Swissgenetics	K G	AB	1185	108	120	106	89
	BUNIN	CH 120.1162.8706.4	15	SIMBABOY x IRONPUNCH	Swissgenetics	K G	BB	1103	113	107	111	98
	C	CADENCE-ET	US 71130650.7	12	BROOKINGS-ET x WONDERMEN-ET	Swissgenetics	P G	BB	1198	111	132	95
CALANO SG-ET		CH 120.1468.4657.6	19	NICE GP x SIMBABOY	Swissgenetics	K G	BB	1365	134	120	126	83
CALINO		CH 120.1241.1667.7	16	CALVIN-ET x BLOOMING-ET	Select Star SA	K G	AB	1077	109	77	125	94
CANYON B14C		CH 120.1305.4940.7	16	CALVIN-ET x BLOOMING-ET	Swissgenetics	K G	BB	1212	113	120	109	97
CAPUCINO		CH 120.1181.7082.1	15	NELLO x GLENN-ET	Swissgenetics	K G	BB	1170	107	113	105	98
CAT P-ET		CH 120.1425.6614.0	18	VICTOR P-ET x BIVER	Select Star SA	K G	AB	1078	102	111	100	83
CAVILL B6C		IT 14990154798.6	18	CADENCE-ET x VIGOR-ET	Alta Genetics	I GI		1152	104	124	93	78
CAYENNE		CH 120.1509.7621.4	19	SURSELVASTAR x PHIL		K G	AB	1088	104	108	94	80
CECH SG-ET B14C		CH 120.1436.1888.6	18	CAPUCINO x NARCOTIC-ET	Swissgenetics	K G	BB	1190	102	119	99	97
COIN		US 3207411899.2	19	SILVER-ET x FACT-ET		P GI	BB	1309	124	126	114	73
CYRUS		CH 120.1483.6986.8	19	CLIFF-ET x BIVER	Swissgenetics	K G	BB	1303	113	133	101	85
D	DAIRYSTAR-ET B14C	US 3138790784.2	17	CALVIN-ET x PAYSSLI-ET	Swissgenetics	P GI	BB	1197	121	115	107	91
	DEFENDER-ET	US 3138790772.9	17	DAREDEVIL-ET x BIVER	Swissgenetics	K G	BB	1196	105	133	91	96
	DEVIN	CH 120.1489.7061.3	19	FROSTY-ET x HARLEY-ET	Swissgenetics	K G	BB	1361	127	127	123	75
	DOBOY-ET	US 3133889643.0	17	DAREDEVIL-ET x CADENCE-ET	Swissgenetics	K G	BB	1317	114	135	104	92
	DOBYR BYK-ET B14C	CH 120.1150.0452.5	17	SINATRA-ET x CALVIN-ET	Select Star SA	K G	AB	1082	99	105	106	98
	DOMINO	IT 21002381933.3	19	DUPLAGO x ARROW	ABS Global	P GI		1180	108	115	107	77
F	FAITH	CH 120.1536.5188.0	19	FROSTY-ET x ANIBAL-ET	Swissgenetics	K G	BB	1269	129	110	118	76
	FINN	CH 120.1252.3175.1	15	HUVI x JOE-ET	Select Star SA	K G	BB	1177	118	119	104	94
	FLEPS-ET	IT 14990156283.5	18	FLEXO-ET x PAYSSLI-ET	Swissgenetics	K GI	BB	1198	115	114	105	85
FRANZISCO	CH 120.1182.5953.3	15	EDGARD x HURAY	Select Star SA	K G	BB	1178	118	106	118	87	
G	GAMIRO-ET O4C	CH 120.1447.7311.9	18	FOPISO x BLOOMING-ET		K G	BB	1222	113	117	111	87
	GLEHURO-ET	CH 120.1199.8159.4	15	HURAY x GLENN-ET	Swissgenetics	K G	AB	1126	102	117	96	95
	GLENASTAR-ET	CH 120.1383.0397.1	17	CALVIN-ET x GLENN-ET	Select Star SA	P G	BB	957	87	92	95	87
H	HACAL B14C	CH 120.1317.4714.7	17	HACKER x CALVIN-ET	SHV	P G	AB	1259	118	117	124	87
	HAEGAR	CH 120.1185.8292.1	15	UDORO x JOE-ET	Swissgenetics	K G	AB	1126	107	117	95	99
	HAMPTON-ET B6C	US 74300972.8	15	DARIO-ET x CADENCE-ET	Swissgenetics	I GI		1253	123	124	117	80
I	IGLESIAS	CH 120.1212.8454.6	15	BLOOMING-ET x NELGOR	Swissgenetics	K G	BB	1022	107	92	110	96
J	JACKSON-ET	IT 14990141282.6	17	JERONIMO x PAT-ET	Alta Genetics	K GI		1100	109	100	110	77
	JANOS	CH 120.0597.3755.8	14	ANIBAL-ET x ZASTER-ET	Select Star SA	K G	AB	1244	124	115	118	91
	JARNO	CH 120.1484.6607.9	19	ANTONOV x ARROW	Select Star SA	K G	AB	1148	104	112	103	81
	JESTER P	CH 120.1466.2286.6	18	VERSUS P x NESTA		K G	AB	1115	110	104	107	87
	JET-ET	CH 120.1456.9405.5	18	BENDER-ET x ARROW	Select Star SA	K GI	BB	1180	106	118	105	85
	JJ-P	CH 120.1388.9629.9	20	HUGE SG-ET x VIPER P	Swissgenetics	K G	BB	1245	106	133	98	87
	JONMAR	CH 120.1457.2006.8	19	BAYS-ET x SMART-ET	Swissgenetics	K GI	BB	1218	111	134	90	88
	JORDY-ET	US 3215414562.7	20	VICTOR P-ET x DRIVER-ET	Swissgenetics	I GI		1138	111	116	101	74
	JULIUS	CH 120.1456.9397.3	18	SUPERSTAR x ARROW	Select Star SA	K G	AA	1118	106	110	101	97

Zuchtwerte Produktion																	Exterieur				
Tö	Btr	Milch	Fkg	F%	Ekg	E%	Per	ZZ	MAR	MBK	TEM	KER	FBK	ND	KVI	Tö	RA	BE	FU	EU	GN
25	24	+34	+23	+0.30	+17	+0.22	108	108	104	97	102	104	97	107	103	16	108	90	107	119	110
382	301	+84	+11	+0.11	+0	-0.04	104	94	105	120	91	115	106	89	107	301	107	107	109	112	110
1228	791	-385	+28	+0.62	+5	+0.26	111	105	106	119	108	121	118	105	100	811	114	118	115	126	119
150	110	+1304	+40	-0.16	+37	-0.10	112	120	115	93	94	104	110	118	95	128	102	97	109	104	104
34	31	-1243	-48	+0.03	-42	+0.02	113	111	110	87			115	111	102	21	83	125	81	67	80
1085	785	+418	+31	+0.19	+22	+0.10	113	110	109	91	95	107	92	99	96	908	111	99	110	119	113
432	313	+944	+55	+0.22	+39	+0.08	107	105	103	91	101	103	98	109	105	147	112	93	113	98	105
112	92	+1100	+37	-0.09	+43	+0.06	110	117	115	96	112	105	103	107	107	55	109	123	111	108	110
9120	3183	+328	+18	+0.07	+14	+0.04	109	116	114	97	108	117	94	115	98	7367	101	95	108	100	102
425	294	+959	+32	-0.09	+28	-0.07	99	110	108	109	99	110	109	109	89	114	118	118	102	107	109
416	282	+1794	+55	-0.22	+52	-0.12	98	114	111	106	104	90	85	109	97	199	99	98	98	88	94
55	51	+710	+24	-0.07	+23	-0.02	109	109	100	108	105	101	95	104	102	49	97	102	107	106	104
2485	1349	-8	+13	+0.19	+16	+0.23	99	100	94	103	84	101	91	97	107	1944	112	109	116	105	110
6939	3145	+245	+9	-0.01	+4	-0.06	98	109	101	95	100	100	101	101	104	5441	93	89	106	96	97
26	13	+686	+9	-0.25	+6	-0.24	111	110	110	106	102	118	95	115	107	21	100	99	105	126	112
3437	1742	+344	+37	+0.31	+24	+0.16	101	91	106	102	105	117	95	108	107	2555	108	105	111	109	109
1792	1115	+586	+31	+0.10	+34	+0.18	110	117	112	104	91	114	78	101	101	1467	93	108	107	107	103
2747	1296	+789	+28	-0.05	+36	+0.11	107	105	99	108	113	110	93	105	87	2086	124	112	104	114	114
79	76	+438	+10	-0.11	+18	+0.04	101	106	101	102	106	98	96	97	88	76	111	107	117	112	112
38	34	+376	+8	-0.10	+20	+0.10	98	117	116	98	102	111	94	104	108	20	92	102	98	117	104
38	36	+547	+42	+0.27	+24	+0.07	108	110	108	107	106	99	96	103	108	17	99	115	101	108	105
9053	3359	+296	+26	+0.19	+25	+0.20	100	101	106	102	115	111	89	99	105	7390	116	116	90	99	103
16151	4067	+379	+8	-0.10	+26	+0.17	92	94	86	97	100	107	104	93	100	12799	121	116	108	107	112
1241	832	-281	-16	-0.06	+0	+0.14	103	92	106	111	103	103	91	109	107	938	106	108	96	105	103
43	38	-367	-22	-0.10	-6	+0.09	103	97	104	110	109	107	101	107	99	22	115	113	100	118	113
33	31	+702	+20	-0.11	+24	+0.00	99	104	103	108	107	91	92	95	98	18	111	118	108	91	103
266	179	-202	+11	+0.27	+4	+0.15	96	95	98	104	111	128	100	99	105	124	114	108	103	131	118
70	61	+961	+47	+0.11	+36	+0.04	105	107	98	105	104	100	95	103	98	65	119	99	97	101	105
50	44	+259	+18	+0.11	+21	+0.16	113	119	109	92	98	112	92	101	96	43	102	102	105	125	112
71	65	+429	+26	+0.12	+29	+0.20	106	109	108	107	84	107	103	101	92	61	106	110	102	119	110
181	108	+81	+9	+0.09	+6	+0.04	114	108	100	89	103	105	97	100	92	128	101	124	96	99	101
1952	1092	+788	+26	-0.08	+35	+0.10	108	100	95	94	110	100	109	109	92	1426	113	105	101	120	112
36	33	+1243	+29	-0.28	+31	-0.15	108	119	114	93	102	110	89	106	103	29	99	92	103	102	100
142	121	+416	+31	+0.19	+20	+0.07	104	109	112	101	104	110	98	105	99	55	109	111	101	106	106
585	450	+261	+4	-0.09	+9	+0.00	101	85	99	102	90	98	117	104	107	356	102	115	103	94	100
2398	1132	+830	+42	+0.11	+34	+0.07	101	111	114	112	100	104	86	101	109	1845	101	89	86	102	96
46	42	+476	+15	-0.06	+25	+0.12	112	117	121	117	104	113	114	111	102	33	97	101	103	123	109
138	96	-543	-22	-0.01	-26	-0.11	108	107	109	93	108	111	116	122	109	104	119	119	117	134	124
283	231	+597	+5	-0.25	+27	+0.08	100	96	99	100	95	111	109	103	106	233	110	101	117	110	111
323	238	+545	+27	+0.07	+10	-0.12	104	110	100	96	92	97	98	104	98	263	108	76	118	121	112
34	28	+149	+12	+0.08	+13	+0.10	103	98	98	97	110	113	101	104	104	25	107	109	94	101	102
196	127	+539	+25	+0.05	+27	+0.12	99	103	106	115			90	98	103	91	98	92	90	113	101
42	38	-46	+14	+0.22	+8	+0.13	106	94	88	113	105	101	93	101	103	22	104	72	114	129	113
368	300	+683	+13	-0.20	+23	-0.01	109	109	103	77	82	105	93	103	97	300	113	92	105	125	114
49	22	+535	+29	+0.10	+29	+0.13	106	111	109	102			105	112	110	1	101	79	104	118	106
66	58	+714	+24	-0.07	+42	+0.23	101	113	112	108	108	109	90	107	109	38	108	108	98	128	114
794	396	+30	+19	+0.25	+17	+0.22	100	98	103	124	98	114	106	104	110	330	93	107	110	116	108
222	159	+1036	+34	-0.10	+37	+0.01	99	108	102	94	99	100	83	105	102	194	100	98	110	108	105
27	26	+614	+31	+0.08	+31	+0.12	100	112	117	104	106	118	115	115	108	11	105	118	104	112	109
80	70	+1052	+44	+0.01	+37	+0.00	109	117	118	113	105	116	89	105	107	262	106	100	102	122	111
438	274	+268	+4	-0.09	+5	-0.06	105	100	103	118	101	116	101	109	96	311	116	126	108	110	113
231	150	+90	+14	+0.15	+18	+0.20	98	114	113	110			96	103	99	92	105	96	118	117	112
34	30	+42	+8	+0.08	+12	+0.15	104	120	121	103	104	120	103	116	109	12	95	107	108	131	114
96	75	+488	+43	+0.31	+14	-0.04	110	110	103	114	115	105	98	97	104	77	77	92	100	107	96
182	120	+504	+28	+0.11	+12	-0.08	104	110	106	115	99	101	99	104	96	65	93	98	96	125	107
40	27	+421	-6	-0.32	+10	-0.07	119	100	101	108	99	123	113	104	104	65	101	109	117	111	110
59	51	+394	+24	+0.11	+18	+0.06	105	116	111	82	99	115	103	104	116	45	95	111	111	111	107
170	151	+368	+17	+0.02	+20	+0.09	97	104	99	87	94	91	99	100	105	132	110	109	84	111	104
61	49	-484	-10	+0.13	-8	+0.13	92	95	100	109	104	89	95	95	101	38	117	117	116	124	119
43	26	+767	+19	-0.15	+17	-0.13	104	118	115	110	98	107	114	111	112	29	109	117	109	101	107
3365	1776	+653	+16	-0.14	+19	-0.05	98	105	112	97	103	102	84	115	116	2622	102	89	101	113	105
291	106	+775	+28	-0.04	+26	-0.01	103	119	122	105			103	110	105	153	95	84	106	91	95
202	164	-164	-25	-0.27	-4	+0.02	103	103	106	91	90	99	106	112	96	136	103	100	101	104	103
90	51	+2	+6	+0.08	-2	-0.03	101	115	120	85			100	106	100	58	87	107	109	111	104
61	42	+599	+38	+0.19	+9	-0.16	93	123	114	93	96	102	109	115	105	54	95	95	105	107	102
34	29	+159	+24	+0.24	+11	+0.08	109	111	108	91	95	115	92	105	107	20	117	108	118	118	117
65	58	+48	+5	+0.05	+5	+0.05	115	114	119	96	101	117	93	106	107	56	97	87	102	114	104
104	100	+122	+22	+0.24	+21	+0.23	99	112	115	110	105	111	93	103	90	49	116	105	115	114	114
109	92	+1315	+34	-0.25	+35	-0.13	104	97	93	108	101	99	97	101	101	36	109	100	105	118	111

**BS-Stiere, L bis Y**

	Name	TVD-Nr.	GJ	Blutkombination	Anbieter	NZZ	Kappa-Kasein	Gesamtzuchtwerte				B%
								GZW	WZW	MIW	FIW	
<b>L</b>	LASCO	CH 120.1508.6397.2	19	LEVI SG-ET x ANIBAL-ET	Swissgenetics	K G	BB	1148	113	109	109	78
	LASSE-ET	CH 120.1525.3602.7	19	SURSELVASTAR x BLOOMING-ET		K G	BB	1218	117	120	108	89
	LOVER	IT 24990682386.0	19	LUTHER x BLOOMING-ET	Swissgenetics	K GI	AB	1136	106	111	103	78
<b>M</b>	MARCELLO	CH 120.1292.0882.7	17	BIVER x BROOKINGS-ET		P G	AB	1026	95	105	102	89
<b>N</b>	NAJO SG-ET B14C	CH 120.1436.1897.8	18	BAYS-ET x NARCOTIC-ET		K G	BB	1167	115	115	103	87
	NAPOLEON	CH 120.1520.1754.0	19	NELLO x INDIO		K G	BB	1242	119	119	107	79
	NARSON B14C	CH 120.1347.6648.0	17	NARCOTIC-ET x GLENN-ET	Select Star SA	K G	AB	1236	117	114	115	96
	NELLO	CH 120.1005.4016.8	13	NELGOR x VIGOR-ET	Swissgenetics	K G	BB	1083	105	112	96	99
	NESCO O4C	CH 120.1184.6033.5	15	NESCARDO x GLENN-ET	Swissgenetics	K G	BB	1033	97	110	87	92
	NORO SG-ET	CH 120.1436.1926.5	19	ANTONOV x CARTER		K G	BB	1269	116	119	115	98
<b>O</b>	O MALLEY	FR 4427424483.1	18	BENDER-ET x GLARUS-ET	Swissgenetics	K G	BB	1248	110	132	101	99
	OLYMPIC-ET P	FR 5239991887.2	18	VERSUS P x VIGOR-ET	Swissgenetics	P GI	BB	1096	115	98	112	83
	OPINEL	FR 2134278025.5	18	SINATRA-ET x ASTERIX	Swissgenetics	P GI	BB	1321	125	135	111	82
	OPTIMAL-ET	FR 5238483960.1	18	SINATRA-ET x BLOOMING-ET	Swissgenetics	K G	BB	1424	133	135	122	89
	PACTOLE-ET	FR 5356268551.5	19	BLOWER x FACT-ET		P GI	BB	1375	125	136	116	80
<b>P</b>	PALMER-ET	CH 120.1387.5636.4	18	PIERO x BLOOMING-ET	Swissgenetics	K G	AB	1327	123	123	116	99
	PAPA SCHLUMPF	CH 120.1399.0767.3	18	ANTONOV x PASSAT	Select Star SA	K G	BB	1276	110	135	99	94
	PASSAT	CH 120.1057.9786.4	13	PAYSLI-ET x GLENN-ET	Swissgenetics	K G	BB	1100	100	113	95	99
	PATRICE	FR 5940225343.2	19	MOMO-ET x GREENWICH		P GI	BB	1362	127	138	119	79
	PETE-ET B14C	CH 120.1309.0035.2	17	CALVIN-ET x BLOOMING-ET	Swissgenetics	K G	BB	1181	115	111	103	97
	PHIL	CH 120.1179.5309.8	15	NORWIN x BLOOMING-ET	Swissgenetics	K G	BB	1095	101	121	81	99
	PIERO	CH 120.1218.0606.9	16	ANIBAL-ET x GLENN-ET	Swissgenetics	K G	BB	1180	106	125	104	99
	POWERBALL-ET	US 3151301008.8	19	TOBY-ET x CADENCE-ET	Swissgenetics	K GI	BB	1232	113	120	107	72
	ROCKY	CH 120.1520.6267.0	19	TOBY-ET x HAEGAR	Swissgenetics	K G	BB	1194	113	110	105	80
	RONALDO-ET	CH 120.1412.1755.5	19	BAYS-ET x CALVIN-ET	Swissgenetics	K G	AB	1162	104	123	88	85
	ROXAN	CH 120.1444.8069.7	18	SUPERSTAR x VILLSTAR		K G	AB	1205	115	120	109	86
<b>S</b>	SAGAN P-ET	AT 314196769.8	19	SALOMON x VAN	Select Star SA	K GI	BB	1181	114	120	102	83
	SALLWO	CH 120.1319.8726.0	18	SINATRA-ET x ANIBAL-ET	Select Star SA	K G	BB	1284	121	130	108	88
	SALSA-ET	US 3200520220.2	19	CARL-ET x CADENCE-ET	Swissgenetics	K GI	BB	1187	102	129	97	69
	SAN MARINO B2C	CH 120.1319.8713.0	17	SINATRA-ET x SILVERSTAR	Select Star SA	K G	BB	1240	116	122	115	89
	SCOT	CH 120.1447.0280.5	18	SASCHA x KRIKSUS		K G	BB	1181	115	119	107	83
	SELLER	CH 120.1360.8893.1	19	SUPERSTAR x ALINO		K G	AB	1032	98	98	105	94
	SID	CH 120.1400.3713.0	17	SINATRA-ET x DILLINGER-ET	Select Star SA	K G	BB	1321	128	129	116	93
	SILVERSTAR	CH 120.0550.7270.7	06	SESAM x VIKING-ET	Swissgenetics	K G	BB	1094	120	90	121	99
	SILVESTRO	CH 120.1380.3637.4	18	TOGO x FACT-ET		K G	AB	1224	124	112	119	82
	SIMBABOY	CH 120.1025.4133.0	12	DALLY-ET x VIGOR-ET	Swissgenetics	K G	BB	1294	133	117	125	99
	SINAI-ET B6C	US 3137438950.7	17	GET LUCKY ET x DRIVER-ET		I GI		1167	108	138	92	70
	SINATRA-ET	AT 410015229.2	15	SEASIDEBLOOM x HUCOS	Diverse	K G	AB	1371	130	136	119	97
	SINGER-ET	CH 120.1453.6957.1	19	SILVER-ET x GET LUCKY ET	Swissgenetics	K G	AB	1136	106	124	99	74
	SIRIUS	CH 120.1399.0983.7	18	SINATRA-ET x HUXOY	Select Star SA	K G	AB	1279	120	134	104	83
	SORAYO-ET	CH 120.1348.3211.6	18	BENDER-ET x JONGLEUR-ET	Swissgenetics	P G	BB	1101	94	112	100	88
	SPARKY-ET	IT 14990146563.1	18	SINATRA-ET x ANIBAL-ET	Select Star SA	K GI	BB	1443	141	129	133	87
	SPEED-ET	US 3200520225.7	19	KADE NP x DAREDEVIL-ET	Swissgenetics	K GI	BB	1137	107	112	102	72
	STRYKER	US 68161559.3	14	NEMO-ET x WONDERMEN-ET	ABS-Distrigène	I GI		1095	109	114	102	88
	SULTAN-ET	US 3200520219.6	19	DEFENDER-ET x CADENCE-ET	Swissgenetics	K GI	BB	1147	101	128	93	86
	SUPERSTAR	IT 14990127961.0	16	BLOOMING-ET x PAYSLI-ET	Swissgenetics	K G	AB	1196	106	125	100	99
	SURAY	IT 24990620866.7	18	SUPERSTAR x HURAY	Alta Genetics	I GI		1167	104	123	103	75
SURI SG-ET	CH 120.1505.3862.7	19	SURSELVASTAR x ARROW	Swissgenetics	K G	BB	1166	111	114	104	77	
<b>T</b>	TAMBO-ET	CH 120.1425.6617.1	19	ANTONOV x ASSAY-ET	Select Star SA	K GI	BB	1132	106	112	106	83
	TAMBUR B2C	CH 120.0962.7029.2	12	PAYSLI-ET x COLOMBO	Select Star SA	K G	BB	1213	108	127	108	94
	TANK	US 68204129.2	19	DOBOY-ET x PAYSLI-ET	Diverse	I GI	BB	1310	112	134	106	73
	THOM	CH 120.1458.9216.1	18	ALDO GURT x ALEXUS	Swissgenetics	K G	BC	964	95	91	100	83
	TIMBO	CH 120.1129.1462.9	15	VIGOR-ET x DALLY-ET	Swissgenetics	K G	BB	1016	100	105	98	95
	TORO	CH 120.1336.9055.7	18	BENDER-ET x NELGOR	Select Star SA	K G	BB	1175	109	112	107	79
	TU SG-ET	CH 120.1436.1867.1	18	SINATRA-ET x ANIBAL-ET	Swissgenetics	K G	BB	1359	131	137	117	98
	TURAYO	CH 120.1143.0602.6	14	SIMBABOY x HURAY	Swissgenetics	K G	BB	1170	117	108	115	99
	UDORO	CH 120.1051.3484.3	12	UMBERTO x GLENN-ET	Swissgenetics	K G	BB	1179	110	121	100	98
<b>V</b>	VALENTIN-ET	CH 120.1415.1392.3	18	ANTONOV x PANDA-P-ET	Select Star SA	K G	AB	1232	113	122	111	82
	VELMER P	CH 120.1413.3337.8	20	VISOR P x FACT-ET	Swissgenetics	K G	BB	1248	123	108	122	79
	VIALO PP	CH 120.1457.0486.0	19	VISOR P x VUJO-P	Select Star SA	K G	BB	1345	134	136	114	85
	VICTOR P-ET	CH 120.1233.6753.7	16	VIKING P x GLENN-ET	Swissgenetics	K G	AB	1090	110	99	110	99
	VINCENZO P	CH 120.1419.2582.5	18	JABOAH-ET P x BIG STAR		K G	AA	1106	109	103	107	80
	VINOX	CH 120.0598.1000.8	14	VASIENT-P x DILLINGER-ET	Select Star SA	K G	BB	1292	123	131	113	95
	VIPRO P	DE 950827606.2	16	VIPER P x PRONTO-ET	Swissgenetics	K GI	AB	1264	126	126	110	89
	VISCONTI	CH 120.1225.7738.8	15	VASSLI x VALENTINO	Select Star SA	K G	BB	1235	106	137	96	94
	VISOR P	DE 950731351.5	16	VIPER P x HUXOY	Swissgenetics	P G	AB	1387	133	131	122	98
<b>Y</b>	YULE-ET	CH 120.1523.1979.8	19	HOLDRIO x LENNOX		K G	BB	1068	106	99	101	90

Zuchtwerte Produktion																	Exterieur					
Tö	Btr	Milch	Fkg	F%	Ekg	E%	Per	ZZ	MAR	MBK	TEM	KER	FBK	ND	KVI	Tö	RA	BE	FU	EU	GN	
34	29	+198	+6	-0.03	+11	+0.06	105	113	112	109	88	112	97	110	107	13	112	112	110	112	112	
95	82	-70	+18	+0.29	+25	+0.38	105	102	98	116	100	103	106	100	111	64	94	91	113	114	107	
108	68	-296	+6	+0.25	+16	+0.38	104	96	99	92		113	106	95	98	26	116	112	106	116	113	
57	10	+187	+8	+0.01	+5	-0.02	103	111	109	104	107	97	99	89	111	53	113	111	94	95	101	
54	51	+64	+18	+0.22	+17	+0.20	113	113	111	98	79	101	92	99	106	45	98	100	103	116	106	
33	33	+350	+16	+0.03	+24	+0.16	94	109	104	90	97	102	106	101	107	21	94	79	107	121	106	
190	135	+235	+4	-0.07	+19	+0.15	107	119	114	90	94	104	102	111	95	152	105	107	112	119	112	
1760	1128	+288	+12	+0.01	+14	+0.05	101	105	100	105	93	93	93	98	93	1346	101	76	103	108	102	
82	80	+251	+19	+0.12	+9	+0.01	98	100	105	96	87	95	84	90	96	71	111	116	109	115	113	
608	464	+193	+24	+0.23	+22	+0.21	115	114	117	90	112	120	100	115	95	384	104	83	110	118	109	
1253	701	+327	+39	+0.35	+36	+0.34	105	93	92	109	113	116	104	95	92	887	108	116	110	113	111	
789	366	-280	+14	+0.36	-6	+0.05	112	105	103	116			104	114	100	287	98	99	103	113	105	
109	69	+800	+53	+0.27	+36	+0.10	108	108	103	107			104	105	111	102	46	111	127	101	102	106
99	74	+1035	+41	-0.01	+38	+0.02	114	120	117	97	98	109	109	120	96	312	114	99	92	115	108	
169	94	+584	+46	+0.30	+39	+0.25	101	111	109	105			109	108	101	86	98	102	112	113	108	
811	561	+620	+17	-0.11	+28	+0.09	105	118	110	100	111	104	108	118	95	659	104	126	84	126	110	
227	159	+806	+49	+0.22	+36	+0.11	109	106	102	95	113	115	94	101	89	138	109	102	97	118	109	
2174	1281	+403	+6	-0.14	+16	+0.03	96	93	99	110	102	104	93	104	96	1750	104	89	111	121	111	
107	73	+928	+58	+0.27	+38	+0.07	104	113	123	103			108	106	96	35	99	91	109	93	99	
312	220	+356	+1	-0.18	+15	+0.03	102	103	108	112	106	100	92	114	100	253	104	109	112	135	119	
2536	1348	+652	+22	-0.06	+24	+0.02	101	88	87	108	111	98	80	105	101	2036	118	112	102	126	116	
1901	1197	+974	+28	-0.15	+27	-0.09	104	122	110	106	122	91	93	105	98	1540	84	89	94	94	91	
34	19	+226	+26	+0.23	+23	+0.20	112	112	115	99			94	106	97	19	95	103	105	120	108	
65	59	+109	+16	+0.16	+10	+0.09	103	115	121	87	96	111	92	114	106	27	105	106	98	132	114	
51	49	+671	+25	-0.03	+25	+0.02	103	99	100	116	87	107	82	103	102	42	118	120	104	131	120	
68	59	+374	+23	+0.10	+22	+0.12	101	116	109	98	82	111	101	101	98	42	108	84	114	104	105	
158	118	+581	+26	+0.04	+21	+0.02	107	92	90	108			105	101	103	71	98	104	105	111	105	
72	57	+983	+31	-0.11	+33	-0.01	108	108	102	101	111	103	100	112	100	50	101	103	106	110	106	
15	15	+1065	+29	-0.18	+32	-0.07	107	99	92	97			95	106	104	12	116	88	105	105	106	
69	48	+518	+24	+0.04	+25	+0.09	98	99	97	108	109	92	117	109	83	52	109	115	106	101	106	
50	47	+466	+14	-0.06	+24	+0.10	103	101	98	119	93	103	106	101	113	33	105	85	109	102	103	
231	199	-75	-23	-0.28	+4	+0.09	103	87	89	127	90	113	112	100	101	112	105	86	107	111	106	
112	71	+908	+32	-0.06	+32	+0.01	106	108	108	100	84	113	113	109	102	86	108	103	90	105	102	
3024	1754	-121	-21	-0.22	-8	-0.05	100	89	90	110	103	93	130	110	95	2368	96	113	102	111	105	
42	39	+547	+5	-0.22	+15	-0.05	95	106	108	105	117	102	118	108	106	30	85	87	105	106	98	
4482	2138	+56	+6	+0.05	+24	+0.30	113	105	112	118	104	107	120	112	109	3394	91	91	98	106	99	
21	10	+1282	+49	-0.04	+39	-0.07	106	98	97	103			89	97	103		96	83	108	81	92	
247	152	+1248	+48	-0.03	+36	-0.09	111	117	109	98	108	105	109	115	95	188	105	108	100	100	102	
17	16	+757	+28	-0.04	+26	+0.00	106	101	96	90	95	113	97	104	109	11	112	74	105	89	97	
28	25	+730	+44	+0.20	+37	+0.16	113	113	113	93	102	91	93	104	97	27	109	109	98	103	104	
73	57	+344	+9	-0.07	+14	+0.03	102	93	98	102	101	121	97	109	91	56	129	125	112	116	119	
93	56	+786	+38	+0.08	+30	+0.04	116	125	116	95	103	110	122	115	103	54	107	99	98	111	106	
52	24	+378	+12	-0.04	+13	+0.00	107	103	104	112			96	108	98	22	103	99	95	119	107	
344	150	+664	+13	-0.19	+15	-0.11	106	89	88	104			103	108	104	167	100	97	112	96	101	
88	67	+877	+20	-0.20	+34	+0.05	106	98	92	101	107	101	89	107	104	26	111	102	108	101	106	
2099	1022	+436	+20	+0.03	+31	+0.21	106	95	83	118	97	114	104	96	96	1682	121	81	112	114	112	
89	43	+492	+24	+0.05	+27	+0.13	103	105	102	107			99	102	89	22	117	101	101	100	105	
34	32	-19	+23	+0.34	+14	+0.21	106	102	100	109	91	100	100	101	116	14	102	80	110	120	109	
217	97	+158	+17	+0.14	+13	+0.10	108	98	99	119	113	114	105	96	100	15	104	103	113	108	108	
131	94	+1328	+7	-0.59	+34	-0.16	95	103	105	109	107	98	107	107	77	110	108	125	95	95	101	
40	28	+924	+53	+0.21	+33	+0.01	109	110	111	119			95	107	97	18	98	106	109	118	110	
54	44	-101	-17	-0.18	-9	-0.08	108	122	113	81	104	77	87	107	110	29	105	97	92	110	103	
135	108	+460	+5	-0.19	+4	-0.16	111	114	115	100	103	100	81	115	101	94	92	71	95	98	93	
20	17	+578	+6	-0.24	+14	-0.08	102	108	105	97	91	97	103	106	90	14	107	108	101	120	111	
601	417	+775	+42	+0.15	+41	+0.19	107	115	107	102	104	101	112	106	98	459	101	109	98	97	100	
969	678	+205	+4	-0.06	+10	+0.04	106	102	112	108	100	104	109	115	112	666	107	98	96	109	104	
515	380	+473	+44	+0.34	+17	+0.01	102	116	114	86	95	100	89	114	110	410	105	94	88	110	101	
31	27	+523	+33	+0.16	+22	+0.05	120	109	108	99	110	119	99	107	98	24	108	116	112	108	110	
45	37	+209	+7	-0.02	+9	+0.03	110	114	107	100	108	111	114	116	107	20	98	90	99	123	107	
72	51	+515	+58	+0.50	+37	+0.25	107	107	109	99	103	124	108	109	102	33	94	109	105	97	99	
780	493	-97	-13	-0.12	+3	+0.09	100	100	104	87	111	115	113	102	97	649	92	123	95	111	103	
33	30	-592	+12	+0.52	+3	+0.34	111	96	100	116	94	122	105	101	95	25	110	81	106	119	110	
145	95	+970	+33	-0.08	+34	+0.00	103	118	112	104	109	102	103	115	101	121	95	110	90	98	97	
1142	740	+300	+55	+0.58	+23	+0.18	119	104	104	97			103	102	106	561	88	97	113	103	101	
96	69	+1425	+51	-0.09	+37	-0.16	93	115	118	107	103	99	80	117	102	85	99	129	104	101	104	
408	227	+389	+58	+0.57	+29	+0.21	110	118	114	71	99	117	114	114	111	313	104	105	99	108	105	
179	163	-306	-1	+0.16	+0	+0.15	107	114	119	92	94	107	87	107	101	69	102	114	105	123	112	

# Internationale Zuchtwertschätzung

Rang	Name	Land	ID	GJ	GZW	Btr	Tö	B%	MIW	Milch	Fkg	F%	Ekg	E%
1	AUSTRIA	AUT	437895569	2019	1409	337	511	84	154	+1961	+54	-0.31	+59	-0.11
2	SIDENCE	DEU	953325785	2018	1396	304	407	85	136	+1146	+45	-0.01	+38	-0.02
3	SION	DEU	953248743	2018	1395	191	239	83	146	+1407	+63	+0.08	+48	-0.02
4	OPTIMAL-ET	FRA	5238483960	2018	1395	388	674	93	134	+1105	+40	-0.06	+37	-0.02
5	SPARKY-ET	ITA	14990146563	2018	1394	56	93	85	128	+742	+38	+0.11	+29	+0.04
6	FACT-ET	CHE	120112742062	2014	1387	1058	1858	99	123	+951	+16	-0.29	+27	-0.08
7	VISOR P	DEU	950731351	2016	1376	610	1075	98	130	+400	+58	+0.57	+28	+0.19
8	ALPSEE	DEU	953369936	2017	1374	741	1160	96	134	+1271	+38	-0.17	+37	-0.10
9	SANSIBAR-ET	DEU	816932028	2017	1372	50	82	78	143	+1037	+55	+0.17	+46	+0.14
10	PIROL	DEU	953244336	2018	1369	145	184	82	141	+1385	+56	+0.00	+42	-0.07
11	PUKARI	DEU	950846630	2015	1369	118	141	82	138	+1157	+49	+0.02	+40	+0.00
12	VACLAV	DEU	953407185	2018	1369	129	147	80	137	+1106	+61	+0.21	+35	-0.05
13	SINATRA-ET	AUT	410015229	2015	1368	974	1632	98	135	+1224	+48	-0.02	+36	-0.09
14	IFEELING	FRA	2134661622	2013	1363	440	1072	89	143	+1238	+48	-0.02	+48	+0.06
15	HUGE SG-ET	CHE	120137798624	2018	1362	989	1545	99	135	+1213	+34	-0.19	+39	-0.04
16	ANDI	DEU	953249236	2018	1359	92	112	84	138	+1107	+37	-0.10	+43	+0.06
17	TU SG-ET	CHE	120143618671	2018	1354	455	655	98	136	+754	+41	+0.14	+41	+0.19
18	AMORIE	AUT	888768938	2017	1352	752	1312	86	150	+1619	+80	+0.18	+47	-0.11
19	HUSOLD	DEU	814662067	2011	1349	484	957	86	131	+1065	+38	-0.07	+32	-0.07
20	VOLKER	DEU	816637254	2017	1347	348	897	86	147	+1347	+72	+0.22	+46	-0.01
21	HEBRON	DEU	947582494	2012	1341	677	1147	86	137	+758	+67	+0.49	+35	+0.11
22	VIDAL P	DEU	951812917	2016	1334	171	244	84	133	+639	+47	+0.28	+35	+0.17
23	HAPAT	DEU	944193618	2010	1334	726	1164	86	123	+188	+30	+0.30	+26	+0.26
24	HABITUS	DEU	950961103	2015	1332	95	108	81	150	+1633	+62	-0.05	+52	-0.06
25	DARIO-ET	USA	68156800	2014	1331	311	940	91	132	+798	+36	+0.05	+35	+0.10
26	ASTORIO	DEU	816466906	2016	1329	121	218	84	126	+806	+22	-0.13	+31	+0.04
27	PALMER-ET	CHE	120138756364	2018	1329	697	989	99	122	+610	+17	-0.11	+27	+0.08
28	PUSTERTAL	DEU	947567497	2012	1328	401	733	86	127	+920	+33	-0.05	+28	-0.05
29	ISOLD-ET	FRA	1214005319	2013	1326	247	489	75	118	+623	+17	-0.11	+20	-0.03
30	OSBOURNE	FRA	1218023961	2018	1325	146	240	74	131	+809	+35	+0.04	+35	+0.10
31	DORIAN-ET	DEU	816474355	2016	1325	325	570	86	118	+276	+29	+0.24	+18	+0.12
32	DYNAMITE-ET	840	3129321096	2015	1322	1232	3499	93	119	+162	+17	+0.14	+23	+0.23
33	DANE-ET	USA	68156270	2013	1319	454	786	87	142	+1238	+48	-0.02	+46	+0.04
34	DANLY	AUT	987410638	2017	1319	128	177	81	136	+888	+47	+0.14	+39	+0.11
35	CATMAN-ET	DEU	816637356	2017	1316	273	629	85	137	+1296	+39	-0.17	+41	-0.05
36	CANYON	DEU	816637282	2017	1314	670	1288	95	135	+1306	+23	-0.37	+43	-0.03
37	BRICE-ET	CHE	120131380443	2018	1314	1154	2040	99	130	+793	+26	-0.08	+35	+0.10
38	IFENDI	DEU	816476421	2016	1309	91	182	83	149	+1139	+56	+0.13	+55	+0.19
39	AJAX	DEU	952007544	2017	1309	458	730	85	133	+894	+55	+0.25	+32	+0.01
40	JUKOLA	DEU	952356436	2017	1309	108	128	81	120	+601	+22	-0.04	+22	+0.01
41	HELAU	DEU	816372984	2016	1307	107	184	83	128	+338	+54	+0.54	+26	+0.19
42	NICE GP	FRA	1537235547	2017	1307	257	390	95	105	+383	-10	-0.34	+10	-0.05
43	HEIMO	DEU	952192163	2017	1305	105	116	80	142	+1471	+46	-0.17	+46	-0.06
44	DAMAST	DEU	951285137	2016	1305	54	74	79	138	+1439	+46	-0.16	+39	-0.13
45	ERWIN	DEU	950738635	2015	1305	136	159	82	130	+637	+64	+0.51	+25	+0.04
46	MOMO-ET	FRA	5940225209	2016	1303	199	338	86	126	+601	+35	+0.14	+28	+0.09
47	DAVINCI	DEU	951443890	2016	1302	57	59	78	116	+454	+20	+0.02	+17	+0.02
48	SID	CHE	120140037130	2017	1301	71	112	92	129	+891	+32	-0.05	+32	+0.01
49	HALLODRI	DEU	951398081	2016	1300	134	155	82	137	+1470	+37	-0.29	+41	-0.13
50	VEIT	AUT	10210869	2018	1297	55	81	74	158	+2019	+83	+0.02	+57	-0.16
51	DOBOY-ET	840	3133889643	2017	1295	239	382	94	135	+1062	+42	-0.01	+37	+0.00
52	JUNGLE	ITA	72990320986	2017	1295	23	29	55	119	+993	+28	+0.17	+19	+0.07
53	ARISTO-ET	AUT	590696938	2017	1294	282	416	89	149	+1798	+54	-0.23	+52	-0.12
54	SYNTEC	ITA	14990150540	2018	1294	107	120	66	124	+730	+27	-0.04	+27	+0.02
55	HAITI	DEU	948379009	2013	1294	62	72	78	124	+984	+22	-0.24	+27	-0.10
56	VISIR P	DEU	954203661	2018	1294	109	150	80	120	+365	+33	+0.25	+20	+0.09
57	JEROBOAM	FRA	2130591415	2014	1294	283	596	75	117	+634	+15	-0.15	+19	-0.04
58	VAVIO	DEU	816006421	2015	1292	117	215	83	133	+1172	+35	-0.16	+36	-0.06
59	JIMMI	ITA	14990128069	2016	1292	24	58	62	122	+551	+38	+0.21	+20	+0.01
60	FROSTY-ET	CHE	120137324861	2017	1292	90	101	93	112	-114	+11	+0.21	+15	+0.27
61	VALID	DEU	816630907	2017	1291	293	518	85	132	+736	+59	+0.39	+29	+0.04
62	VERMUNT	DEU	949608922	2015	1291	324	427	85	127	+914	+32	-0.06	+28	-0.05
63	ELDOR	CHE	120104250872	2012	1291	205	309	98	107	-917	-27	+0.15	-17	+0.22
64	JUX	DEU	947856117	2013	1290	111	127	82	114	+355	+29	+0.19	+11	-0.02
65	VANPARI	DEU	944346439	2010	1289	2995	6974	92	140	+1000	+61	+0.27	+40	+0.07
66	ALEXEY-ET	DEU	816972174	2018	1288	99	154	92	131	+795	+33	+0.01	+35	+0.09
67	DRAGON	DEU	816586042	2016	1287	232	425	85	137	+1151	+48	+0.02	+39	-0.02
68	CASTLE	DEU	949048359	2014	1287	92	122	82	135	+1027	+53	+0.15	+35	-0.01
69	SENATOR	DEU	953633074	2018	1286	55	63	76	137	+1115	+59	+0.18	+35	-0.04
70	ASIMOV-ET	DEU	816972180	2018	1285	72	99	77	132	+737	+37	+0.10	+35	+0.13
71	VINOX	CHE	120059810008	2014	1283	95	145	95	131	+986	+34	-0.08	+34	+0.00
72	VERSAILLES	DEU	953922429	2018	1283	154	190	83	117	+678	+24	-0.05	+16	-0.10
73	FEVER	AUT	150555268	2017	1282	186	277	83	140	+1464	+40	-0.24	+45	-0.08
74	NATUREL	FRA	2136056555	2017	1280	89	117	80	134	+1222	+45	-0.05	+34	-0.10
75	VASTNESS	ITA	14990146555	2018	1280	51	74	63	126	+967	+27	-0.15	+28	-0.08
76	VASSRI	DEU	954021491	2018	1278	436	769	85	144	+1285	+74	+0.28	+41	-0.04
77	AQUIN-ET	DEU	954365407	2018	1278	294	425	88	126	+946	+31	-0.09	+28	-0.07

Rang	Name	TVD-Nr.	L	B%	Milch	Fkg	F%	Ekg	E%	ZZ	FBK	GN	MIW	GZW	Vater	Besitzer
1	OTAWA SG-ET	CH 120.1590.8583.2	1	68	+984	+51	+0.15	+45	+0.14	115	113	112	141	1492	OPTIMAL-ET	Lang Michael, 5628 Aristau
2	JULE	CH 120.1439.4575.3	4	62	+1116	+58	+0.17	+47	+0.11	117	113	108	144	1478	SASCHA	Vinzens Gion Peder, 7141 Luven
3	CHICCA-ET	CH 120.1597.1532.6	2	72	+954	+54	+0.21	+47	+0.19	108	112	118	143	1475	OPTIMAL-ET	GoldHill Genetics, 6113 Romoos
4	VERONA	CH 120.1640.0313.5	2	72	+1404	+48	-0.11	+44	-0.06	114	109	114	141	1473	HUGE SG-ET	Frauenthal BLG, 6332 Hagendorn
5	SONEA	CH 120.1301.1630.2	5	64	+2027	+61	-0.25	+60	-0.13	113	107	100	156	1468	SINATRA-ET	Niederberger Willi + Renate, 6343 Risch
6	HOLLYWOOD-ET	CH 120.1669.4811.3	1	67	+1243	+51	+0.01	+53	+0.12	108	103	114	147	1460	MANE SG-ET	Küchler Christof, 6056 Kägiswil
7	ALARA-ET POC	CH 120.1632.5996.0	1	69	+1009	+44	+0.04	+41	+0.08	121	108	113	137	1458	PALMER-ET	Schmid Beat, 8512 Lustdorf
8	THORA	CH 120.1615.2583.8	1	66	+1067	+30	-0.17	+40	+0.03	117	119	111	134	1457	OPTIMAL-ET	Schilter Toni, 5077 Elfingen
9	JOLINA	CH 120.1536.9369.9	1	68	+822	+45	+0.16	+39	+0.13	119	112	114	136	1455	OPTIMAL-ET	Knaus Jakob, 9127 St. Peterzell
10	OTA	CH 120.1681.7118.2	1	69	+1329	+60	+0.08	+53	+0.09	116	103	105	149	1449	OPTIMAL-ET	Stocker Walter, 6025 Neudorf
11	URANIA	CH 120.0629.4266.6	8	72	+2325	+70	-0.29	+63	-0.21	102	109	90	160	1446	JENSAM	Abächerli Franz, 8915 Hausen am Albis
12	NANCY	CH 120.1500.5080.8	3	74	+824	+29	-0.06	+45	+0.22	120	111	110	137	1444	NICE GP	Lustenberger Roland, 6182 Escholzmatt
13	OTILIA	CH 120.1656.3878.7	1	69	+1314	+43	-0.12	+45	-0.01	110	108	114	141	1441	OPTIMAL-ET	Stocker Walter, 6025 Neudorf
14	HABANNA	CH 120.1635.2462.4	1	70	+1299	+50	-0.04	+46	+0.01	108	111	107	142	1439	HUGE SG-ET	Kocher Andreas, 8636 Wald ZH
15	OCEANE	CH 120.1440.9171.8	1	70	+1486	+52	-0.10	+40	-0.15	113	112	109	140	1439	OPTIMAL-ET	GG Sticher André + Nicola, 6289 Hämikon
16	OPTIMA	CH 120.1653.4203.5	1	70	+1236	+46	-0.04	+40	-0.04	120	105	112	138	1435	OPTIMAL-ET	Koller August, 7546 Ardez
17	MAYROSE	CH 120.1513.7684.6	1	69	+606	+46	+0.29	+32	+0.15	122	109	111	131	1433	OPINEL	Meister Schwager C. + D., 1082 Corcelles-l.-J.
18	URNATRA	CH 120.1508.8592.9	2	52	+1548	+86	+0.29	+52	-0.02	118	101	98	154	1432	SINATRA-ET	Abächerli Franz, 8915 Hausen am Albis
19	NOSI SG-ET	CH 120.1436.1925.8	3	76	+880	+45	+0.12	+43	+0.16	118	109	101	139	1432	MOMO-ET	Lang Michael, 5628 Aristau
20	NORI SG-ET	CH 120.1569.8075.8	2	72	+1170	+39	-0.10	+48	+0.09	114	108	105	141	1430	PALMER-ET	Lang Michael, 5628 Aristau
21	PATRICIA	CH 120.1412.4957.0	3	60	+620	+66	+0.55	+41	+0.26	114	116	106	141	1430	VISOR P	Hegner-Arstad Felix + Zita, 6330 Cham
22	TAGIN	CH 120.1393.2066.3	5	64	+2225	+62	-0.34	+67	-0.12	108	103	94	161	1429	TOPSPEED	Schnieper Landwirtschaftsb., 6032 Emmen
23	HAILEY	CH 120.1410.3493.0	2	73	+1219	+32	-0.22	+42	+0.00	108	112	116	136	1429	HUGE SG-ET	Küchler Christof, 6056 Kägiswil
24	ALANI-ET	CH 120.1553.9915.5	1	72	+921	+52	+0.19	+41	+0.11	114	109	109	139	1427	PALMER-ET	Schmid Beat, 8512 Lustdorf
25	JINX	CH 120.1309.0670.5	6	78	+1269	+38	-0.17	+43	-0.02	121	107	104	138	1426	FACT-ET	Frauenthal BLG, 6332 Hagendorn
26	URINA	CH 120.1508.8559.2	2	61	+1507	+36	-0.31	+49	-0.04	114	116	98	142	1425	SIMBABOY	Abächerli Franz, 8915 Hausen am Albis
27	GRIOTTE	CH 120.1313.8088.7	2	73	+800	+36	+0.05	+31	+0.04	108	116	114	129	1425	BALZAC	Scherntenleib Marc, 1085 Vulliens
28	CHERIE SG-ET	CH 120.1578.9424.5	2	73	+1482	+52	-0.10	+52	+0.01	110	98	113	147	1422	ALPSEE	Koller August, 7546 Ardez
29	CALIDA-ET	CH 120.1439.4630.9	1	71	+1076	+38	-0.08	+46	+0.12	97	110	120	140	1422	DREAMER-ET	Vinzens Gion Peder, 7141 Luven
30	CLEA-ET	CH 120.1621.4398.7	2	72	+847	+35	+0.02	+35	+0.08	113	113	113	132	1421	OPTIMAL-ET	GoldHill Genetics, 6113 Romoos
31	JASMINA	CH 120.1650.0588.6	1	52	+2205	+51	-0.46	+51	-0.31	92	105	115	149	1417	HUGE SG-ET	Inauen Josef, 9050 Appenzell
32	PIZZA	CH 120.1608.4125.0	1	54	+1878	+53	-0.28	+45	-0.25	105	106	107	144	1417	HUGE SG-ET	Leibundgut Franz, 4932 Lotzwil
33	TEQUILA-ET	CH 120.1615.2568.5	1	68	+1004	+33	-0.09	+41	+0.08	116	115	110	135	1417	ANDI	Schilter Toni, 5077 Elfingen
34	MALUNA	CH 120.1508.8536.3	3	61	+1939	+18	-0.74	+48	-0.24	117	112	100	140	1414	SIMBABOY	Abächerli Franz, 8915 Hausen am Albis
35	CHAIARA SG-ET	CH 120.1578.9423.8	2	73	+909	+32	-0.06	+41	+0.12	97	117	120	135	1413	DREAMER-ET	Vinzens Gion Peder, 7141 Luven
36	ULLA-ET	CH 120.1362.1536.8	5	78	+984	+34	-0.07	+33	-0.01	130	105	108	130	1413	FACT-ET	Schmid Beat, 8512 Lustdorf
37	HADLEY SG-ET	CH 120.1659.7933.0	1	65	+873	+28	-0.09	+39	+0.12	104	114	113	133	1412	MANE SG-ET	Küchler Christof, 6056 Kägiswil
38	GRETCHEN	CH 120.1145.9306.8	2	63	+1068	+59	+0.21	+51	+0.18	94	110	106	147	1411	SIMBABOY	Scherntenleib Marc, 1085 Vulliens
39	ELNA	CH 120.1574.0846.6	2	60	+1732	+54	-0.20	+60	+0.00	103	101	105	153	1409	O MALLEY	Sonderregger Armin, 9463 Oberriet SG
40	TIMEA	CH 120.1542.4240.7	2	58	+1637	+48	-0.23	+52	-0.06	120	106	104	147	1409	TU SG-ET	Studer Pirmin, 6170 Schüpfheim
41	MIRIAM	CH 120.1622.0345.2	1	43	+1186	+58	+0.13	+49	+0.10	110	96	107	146	1407	DARIO	Henggeler Anton + Josef, 6315 Oberägeri
42	PAULINA	CH 120.1554.3156.5	1	53	+1212	+33	-0.20	+44	+0.02	116	108	103	138	1403	PALMER-ET	Schnellmann Jun. Alfred, 8855 Wangen SZ
43	TIFFANI	CH 120.1615.2570.8	1	70	+1132	+47	+0.02	+45	+0.08	102	106	114	141	1400	O MALLEY	Schilter Toni, 5077 Elfingen
44	RAKIRA-ET	CH 120.1488.4833.2	2	71	+868	+39	+0.05	+36	+0.07	115	107	115	133	1399	PALMER-ET	Giger-Hauser Walter, 9053 Teufen AR
45	URANDA	CH 120.1508.8608.7	1	53	+1186	+58	+0.13	+48	+0.09	108	111	98	145	1398	SID	Abächerli Franz, 8915 Hausen am Albis
46	ZURILA P POC	CH 120.1497.9763.9	1	71	+666	+49	+0.29	+37	+0.18	115	112	109	135	1398	VISOR P	Heusser Thomas, 8524 Buch b. Frauenfeld
47	ZASIL	CH 120.1542.2735.0	3	73	+677	+26	-0.02	+32	+0.11	125	115	108	127	1398	FACT-ET	Plaz Dario, 7460 Savognin
48	PALMA SG-ET	CH 120.1534.6983.6	2	71	+518	+20	-0.01	+31	+0.18	127	105	106	125	1398	PALMER-ET	Reichmuth Martin, 6418 Rothenthurm
49	BAUNTY	CH 120.1649.7168.7	2	70	+762	+21	-0.14	+27	+0.00	118	119	106	123	1398	CALANO SG-ET	Hollenstein Thomas, 9512 Rosstrüti
50	NAJA	CH 120.1681.8611.7	1	71	+609	+40	+0.20	+38	+0.22	117	104	113	134	1395	NORO SG-ET	Schwegler Paul, 6153 Ufhusen
51	SSELINA	CH 120.1452.6363.3	4	64	+1722	+39	-0.38	+53	-0.08	119	106	101	146	1394	SINATRA-ET	Meier Armin, 6236 Wülhof
52	RIVA	CH 120.1463.6766.8	3	74	+1456	+47	-0.15	+42	-0.11	109	108	102	140	1394	SINATRA-ET	Hengartner Ivo, 8588 Zihlschlacht
53	NESSIE	CH 120.1497.4598.2	2	71	+1152	+50	+0.05	+45	+0.07	98	107	107	142	1393	CANYON	Aregger Thomas, 4448 Läfelfingen
54	TIBA POR	CH 120.1529.8081.3	3	73	+736	+44	+0.20	+38	+0.16	112	111	106	135	1393	VISOR P	Walsler-Roffler Andreas, 7023 Haldenstein
55	LISSA	CH 120.1590.5184.4	1	53	+1819	+39	-0.43	+53	-0.13	110	107	101	146	1392	BRICE-ET	Hauri André, 5707 Seengen
56	DINATRA	CH 120.1104.1749.8	4	64	+1532	+44	-0.22	+45	-0.10	111	107	105	142	1392	SINATRA-ET	Abächerli Franz, 8915 Hausen am Albis
57	MINA	CH 120.1508.8535.6	3	64	+1478	+18	-0.53	+55	+0.05	114	108	101	143	1391	SIMBABOY	Abächerli Franz, 8915 Hausen am Albis
58	BOUNTY	CH 120.1559.8922.6	3	60	+1096	+47	+0.04	+41	+0.04	108	108	114	138	1391	BRICE-ET	Peter Nora, 6055 Alpnach Dorf
59	RIGA	CH 120.1428.5451.3	2	59	+1716	+42	-0.34	+51	-0.11	104	104	101	145	1388	RINGOSTAR	Bäbi Ruedi + Thomas, 7302 Landquart
60	WERA	CH 120.1497.9753.0	3	74	+1191	+30	-0.23	+34	-0.09	112	113	106	131	1387	CANYON	Heusser Thomas, 8524 Buch b. Frauenfeld
61	ANNY	CH 120.1439.4574.6	3	75	+626	+31	+0.08	+35	+0.18	109	119	105	130	1384	TOGO	Vinzens Gion Peder, 7141 Luven
62	NAILA	CH 120.1521.6741.2	3	58	+1441	+52	-0.08	+47	-0.04	119	107	99	144	1383	ALPSEE	Cavegn-Ventira Martin, 7144 Vella
63	FANNY	CH 120.1630.0234.4	1	53	+1342	+44	-0.13	+37	-0.12	118	114	103	136	1382	FACT-ET	Sigrist-H. R. + M., 6043 Adligenswil
64	LEMON	CH 120.1653.9186.6	1	47	+1364	+34	-0.27	+52	+0.06	120	101	103	144	1381	SINATRA-ET	Steinbrüchel Rolf, 8908 Hedingen
65	ALFA	CH 120.1473.2322.9	2	59	+855	+55	+0.27	+34	+0.06	116	110	107	135	1380	VISOR P	Schätti-Stucki Walter, 8856 Tuggen
66	TIANNA-ET	CH 120.1425.6594.5	1	69	+1159	+49	+0.02	+45	+0.06	116	97	110	141	1379	ALPSEE	Schilter Toni, 5077 Elfingen
67	BALAOURA	CH 120.1553.5541.0	2	58	+1146	+56	+0.13	+39	-0.01	109	103	110	139	1379	PALMER-ET	Scherntenleib Marc, 1085 Vulliens
68	URSINA	CH 120.1508.8587.5	2	54	+1454	+42	-0.21	+35	-0.20	109	116	101	134	1379	SIMBABOY	Abächerli Franz, 8915 Hausen am Albis
69	ATLANTA SG	CH 120.1559.5510.8	3	74	+979	+38	-0.02	+47	+0.17	99	103	118	140	1378	O MALLEY	Lang Michael, 5628 Aristau
70	JERSEY	CH 120.1637.1853.5	1	67	+634	+43	+0.24	+35	+0.17	109	113	116	132	1378	DREAMER-ET	Gisler Thomas + Simona, 9573 Littenheid
71	TESSY-ET	CH 120.1425.6579.2	2	72	+1028	+41	+0.00	+35	-0.01	119	106	109	133	1376	ALPSEE	Schilter Toni, 5077 Elfingen
72	ADELHEID	CH 120.1468.1827.6	3	62	+1296	+29	-0.30	+43	-0.03	119	103	104	137	1375	FACT-ET	Bösch Richard + Beno, 8626 Otikon
73	KENIA	CH 120.1338.0727.6	3	60	+1401	+41	-0.20	+44	-0.06	109	102	110	140	1374	HUGE SG-ET	Frey Michael, 8909 Zwillikon
74	MAGNIFIQUE	CH 120.1610.1747.0	1	70	+1188	+32	-0.20	+36	-0.06	113	105	110	133	1374	OPTIMAL-ET	Knecht Stefan, 8714 Feldbach
75	LADY-ET P POC	CH 120.1371.0233.9	3	79	+1046	+63	+0.27	+42								

# Genomische Zuchtwerte (GA) BS-Jungstiere im KB-Angebot

Rank	Name	TVD-Nr.	B%	Milch	Fkg	F%	Ekg	E%	MBK	ZZ	FBK	GN	EU	WZW	MIW	GZW	Vater	Anbieter
1	HIGHLIGHT	AT 111647689.3	58	+1562	+85	+0.28	+61	+0.09	100	120	100	107	110	142	160	1566	HOTSHOT	Diverse
2	NITRO-ET	US 3264521262.3	59	+679	+49	+0.29	+41	+0.23	102	121	121	117	134	146	138	1556	RASTAROKE-ET	Swissgenetics
3	CHAMPAGNE-ET	US 3250042668.4	62	+797	+58	+0.34	+46	+0.23	108	123	114	109	113	136	143	1503	PACTOLE-ET	Swissgenetics
4	OASIS-ET	CH 120.1674.1604.8	59	+1178	+63	+0.19	+47	+0.08	104	115	112	111	118	134	145	1497	RASTAROKE-ET	Swissgenetics
5	PEPE SG-ET	CH 120.1613.2163.8	62	+1408	+46	-0.14	+50	+0.02	106	117	109	111	119	135	145	1486	PACTOLE-ET	Swissgenetics
6	AG NARIAN-ET	DE 957517253.3	60	+1677	+60	-0.10	+53	-0.06	121	119	103	106	111	130	150	1484	NATHAN-ET	Swissgenetics
7	UDERZO P POR	FR 2134272282.8	61	+1472	+49	-0.13	+49	-0.03	104	118	107	108	113	135	145	1470	TAMBOY P	Swissgenetics
8	MAGNUM	CH 120.1777.6763.5	61	+1098	+33	-0.15	+42	+0.06	113	115	107	113	123	132	136	1447	GUY	Swissgenetics
9	TOMY P-ET POC	FR 6126270995.0	59	+824	+57	+0.31	+37	+0.12	115	112	117	109	114	133	137	1446	VIVEK P	Swissgenetics
10	PRINCE	US 3254238464.5	61	+502	+59	+0.52	+36	+0.24	105	117	109	111	126	134	136	1443	PACTOLE-ET	Swissgenetics
11	ALPENBITTER	CH 120.1587.1929.5	61	+917	+43	+0.08	+39	+0.10	120	112	114	110	122	135	136	1442	A1-ET	Swissgenetics
12	RASTAROKE-ET	FR 3556494016.8	64	+918	+65	+0.36	+40	+0.11	111	111	109	116	124	131	141	1441	O MALLEY	Swissgenetics
13	JOLTO	CH 120.1637.1844.3	65	+1026	+26	-0.20	+39	+0.05	94	123	109	113	122	132	133	1438	OPTIMAL-ET	Select Star SA
14	TITANIUM-ET	FR 1222244648.4	64	+489	+35	+0.20	+30	+0.18	98	127	112	113	122	130	127	1436	NORO SG-ET	Swissgenetics
15	GUY	CH 120.1553.5565.6	66	+958	+38	-0.01	+36	+0.04	109	116	103	119	128	130	133	1432	NORO SG-ET	Swissgenetics
16	SAPHIR	FR 2152152153.2	61	+1137	+49	+0.04	+46	+0.09	110	118	105	109	114	127	142	1431	PACTOLE-ET	Swissgenetics
17	JAGGER-ET POC	CH 120.1704.2340.8	60	+741	+38	+0.11	+32	+0.09	107	115	118	114	121	132	130	1430	GUY	Swissgenetics
18	CHILLY-ET	CH 120.1768.1253.4	60	+904	+40	+0.05	+38	+0.09	106	115	104	121	134	125	135	1429	GUY	Swissgenetics
19	OPTIMUS	CH 120.1578.5707.3	65	+1196	+49	+0.01	+40	-0.02	100	114	108	110	113	132	138	1419	OPTIMAL-ET	Swissgenetics
20	DODO	CH 120.1550.9011.3	65	+861	+55	+0.26	+34	+0.06	115	110	109	113	125	128	135	1414	OPTIMAL-ET	Swissgenetics
21	DUBLIN-ET	US 3250270719.4	61	+1032	+47	+0.07	+50	+0.18	96	116	98	111	114	126	144	1412	PACTOLE-ET	Swissgenetics
22	VERIO P-ET POC	AT 241801788.3	65	+1181	+35	-0.16	+41	+0.00	105	105	116	102	110	131	136	1408	VISOR P	Select Star SA
23	PIEMONT-ET	DE 817890089.5	64	+1454	+67	+0.11	+53	+0.04	123	110	93	106	113	120	151	1404	PIANO	Swissgenetics
24	ARAGON	DE 957982700.2	59	+1236	+61	+0.14	+47	+0.06	118	113	105	103	102	129	145	1404	AMARULA	Select Star SA
25	AMPERE-ET	DE 957492790.5	59	+874	+55	+0.26	+43	+0.16	109	110	106	110	113	131	140	1404	AMARULA	Select Star SA
26	ARIF-ET	LU 18070167.6	65	+1270	+68	+0.21	+51	+0.09	97	109	96	105	107	127	149	1400	ARISTO-ET	Select Star SA
27	CELIO	CH 120.1548.5169.2	67	+1211	+41	-0.10	+41	-0.01	100	116	105	110	114	126	137	1400	ALPSEE	Swissgenetics
28	MIKA	CH 120.1709.3036.4	65	+1041	+39	-0.03	+36	+0.00	102	116	104	113	127	128	133	1400	OPTIMAL-ET	Swissgenetics
29	AEGERI	CH 120.1717.9413.2	62	+877	+22	-0.17	+35	+0.06	101	122	103	115	133	129	129	1399	ADEE	Swissgenetics
30	SILVANER	IT 21002529003.1	63	+1581	+68	+0.06	+54	-0.01	105	106	98	101	101	127	152	1398	SEVILLA	Diverse
31	URIAH-ET	CH 120.1704.2331.6	60	+1047	+41	-0.02	+37	+0.00	101	109	108	115	121	128	134	1398	BELLBOY	Swissgenetics
32	VALPS	DE 957188744.8	60	+1343	+59	+0.06	+41	-0.08	115	119	89	109	122	127	141	1395	VANCE	Select Star SA
33	ORRERO-ET	DE 541082313.4	63	+1072	+53	+0.12	+36	-0.01	105	116	100	113	120	125	136	1389	OPTIMAL-ET	Select Star SA
34	A1-ET	AT 965085469.6	64	+1635	+49	-0.21	+47	-0.12	107	115	96	103	108	127	144	1386	ARISTO-ET	Diverse
35	GUSTAV	CH 120.1727.2238.7	61	+925	+29	-0.11	+40	+0.10	117	106	114	117	125	117	134	1382	BUOB	Swissgenetics
36	NOBEL	CH 120.1643.4103.9	65	+780	+33	+0.02	+36	+0.12	104	109	114	116	115	124	132	1382	ANDAMAN	Swissgenetics
37	BINIAM	CH 120.1553.5503.8	79	+463	+41	+0.30	+36	+0.27	110	106	104	119	133	131	132	1382	DREAMER-ET	Swissgenetics
38	CLINT-ET	CH 120.1659.7998.9	65	+794	+27	-0.07	+28	+0.00	84	121	103	118	128	126	125	1377	OPTIMAL-ET	Swissgenetics
39	TILL	CH 120.1354.8254.9	66	+1082	+43	-0.01	+44	+0.08	110	110	110	105	104	126	139	1376	TU SG-ET	Swissgenetics
40	BELLBOY	CH 120.1553.5527.4	66	+1162	+38	-0.12	+40	-0.01	102	121	97	109	117	125	136	1374	O MALLEY	Swissgenetics
41	GIOVANNI	CH 120.1649.2878.0	66	+1220	+47	-0.04	+41	-0.01	101	107	94	120	133	120	139	1373	HUGE SG-ET	Swissgenetics
42	BODO-ET	CH 120.1659.7942.2	63	+643	+34	+0.11	+30	+0.11	110	104	112	121	132	123	128	1370	OWEN	Swissgenetics
43	VECONDIOS P B14C POC	AT 974274588.8	60	+1131	+58	+0.16	+43	+0.05	112	107	106	102	101	122	142	1369	VALLEJO P	Select Star SA
44	TILL-ET	CH 120.1615.2753.5	65	+677	+40	+0.17	+39	+0.20	115	108	107	117	124	121	134	1369	O MALLEY	Select Star SA
45	JONNY B14C	CH 120.1456.0554.9	67	-60	+29	+0.44	+17	+0.26	112	114	120	117	126	132	117	1369	ALDO SG-ET	Swissgenetics
46	MAURO	CH 120.1694.4588.6	66	+1030	+33	-0.11	+31	-0.06	105	115	104	115	127	124	129	1368	HUGE SG-ET	Select Star SA
47	CAMILLO P-E POC	CH 120.1659.7917.0	60	+992	+28	-0.15	+36	+0.02	108	105	111	117	124	121	131	1367	HUGE PP-ET	Swissgenetics
48	URION P-ET POR	FR 4823016891.9	59	+724	+41	+0.16	+37	+0.16	107	102	103	118	126	124	134	1365	LEON PP-ET	Swissgenetics
49	ADVISOR B14C	CH 120.1551.3427.5	66	+389	+14	-0.02	+23	+0.13	102	111	123	111	120	136	119	1364	APPLE-ET	Swissgenetics
50	CORSO SG-ET	CH 120.1645.0088.7	65	+752	+26	-0.06	+36	+0.12	119	110	105	115	127	125	130	1363	CALANO SG-ET	Swissgenetics
51	ODILL P POC	CH 120.1683.6504.8	64	+899	+45	+0.11	+38	+0.08	88	104	112	108	113	125	135	1362	OWEN	Swissgenetics
52	PITT	CH 120.1727.6726.5	66	+1291	+57	+0.07	+43	-0.02	109	111	93	115	119	119	142	1358	SINATRA-ET	Select Star SA
53	FRANCO-ET	CH 120.1674.1594.2	62	+728	+39	+0.12	+35	+0.12	103	117	102	116	119	120	132	1357	AIVEN-ET	Swissgenetics
54	ORCAN SG-ET	CH 120.1659.7991.0	65	+568	+39	+0.21	+26	+0.08	110	116	108	113	122	127	126	1356	OPTIMAL-ET	Swissgenetics
55	MO SG-ET	CH 120.1659.7995.8	64	+995	+38	-0.03	+47	+0.16	109	101	102	113	122	116	140	1355	MANE SG-ET	Swissgenetics
56	SULLIVAN	CH 120.1665.9233.0	63	+466	+25	+0.09	+33	+0.22	106	108	107	117	133	125	127	1355	MANE SG-ET	Swissgenetics
57	BASTI	DE 957835612.1	64	+1324	+44	-0.12	+45	-0.02	106	113	97	110	113	116	141	1354	BLOOMLORD	Select Star SA
58	SABRA P POC	DE 817997056.9	63	+961	+42	+0.05	+28	-0.07	117	104	116	107	119	126	129	1354	SAGAN P-ET	Swissgenetics
59	JAMES	CH 120.1484.6640.6	66	+714	+21	-0.10	+32	+0.09	112	109	117	107	117	129	126	1354	CANYON	Select Star SA
60	CHRIS B6C	CH 120.1649.2863.6	67	+323	+34	+0.29	+28	+0.23	96	122	101	117	125	124	126	1354	NORO SG-ET	Swissgenetics
61	DARIUS	CH 120.1674.8025.4	63	+589	+27	+0.04	+28	+0.10	95	111	111	123	134	118	125	1353	OWEN	Swissgenetics
62	ANGEL	CH 120.1542.2751.0	66	+935	+51	+0.17	+40	+0.10	101	104	99	110	118	120	138	1352	NORO SG-ET	Swissgenetics
63	ADEE	CH 120.1570.4769.6	67	+826	+14	-0.26	+29	+0.01	97	112	107	121	131	122	124	1348	HUGE SG-ET	Swissgenetics
64	RANDY	CH 120.1697.8532.6	62	+758	+19	-0.16	+31	+0.07	91	113	106	112	126	125	126	1477	JUVENTUS-ET	Select Star SA
65	CRAZY HORSE	US 3231544918.2	61	+765	+55	+0.32	+44	+0.23	118	112	91	106	115	120	141	1344	PACTOLE-ET	Swissgenetics
66	BAXTER	CH 120.1747.9135.0	61	+785	+20	-0.15	+28	+0.01	105	119	106	113	123	123	124	1341	BELLBOY	Swissgenetics
67	AGOSTINI	CH 120.1628.8792.8	61	+828	+43	+0.13	+28	+0.00	115	107	109	112	118	123	129	1340	A1-ET	Swissgenetics
68	CARINO-ET	CH 120.1709.5368.4	61	+563	+12	-0.15	+25	+0.07	98	116	108	120	135	123	120	1340	JINXER	Swissgenetics
69	HALANO P POC	CH 120.1627.0193.7	65	+472	+18	-0.01	+18	+0.02	106	116	114	113	129	125	116	1338	CALANO SG-ET	Swissgenetics
70	OLIN SG-ET	CH 120.1578.9422.1	67	+695	+35	+0.10	+28	+0.05	101	111	116	109	110	125	127	1337	TU SG-ET	Swissgenetics
71	LOUIS POS	CH 120.1700.5554.8	61	+537	+36	+0.19	+26	+0.10	99	109	110	112	120	125	125	1337	LEON PP-ET	Swissgenetics
72	CAVIEZEL-ET	CH 120.1																

## Genomische Zuchtwerte (GA) BS-Stierkälber

Rang	Name	TVD-Nr.	B%	Milch	Fkg	F%	Ekg	E%	MBK	ZZ	FBK	GN	EU	WZW	MIW	GZW	Vater	Besitzer
1	STANLEY-ET	CH 120.1796.1106.6	60	+1877	+58	-0.22	+59	-0.08	104	129	110	116	126	144	154	1638	STING-ET	Swissgenetics
2		DE 365939550.4	59	+1194	+46	-0.03	+47	+0.07	101	125	124	108	120	150	142	1596	STING-ET	
3	CARLOS ET-ET	CH 120.1825.5548.7	58	+934	+57	+0.26	+52	+0.26	95	125	115	113	124	141	147	1573	STING-ET	Swissgenetics
4	SALVATOR-ET	CH 120.1860.9057.1	60	+1485	+52	-0.10	+53	+0.02	101	118	119	112	118	142	148	1570	STING-ET	Stocker Walter
5	SILVER-ET	CH 120.1796.1117.2	58	+1622	+61	-0.06	+54	-0.03	102	113	111	113	125	136	151	1539	STING-ET	LBBZ Schl. Cham
6	AMIGO-ET	CH 120.1796.1081.6	58	+968	+62	+0.30	+51	+0.23	90	120	106	116	127	140	147	1525	PRINCE	Swissgenetics
7	PAPU-ET	IT 16991002302.8	60	+993	+43	+0.03	+43	+0.11	102	115	119	114	126	138	138	1517	STING-ET	
8	HARVEY-ET	CH 120.1796.1006.9	59	+999	+31	-0.13	+43	+0.10	97	114	114	120	132	140	136	1510	GUY	Swissgenetics
9	SYLVESTER	CH 120.1834.6588.4	60	+1161	+27	-0.26	+42	+0.02	101	120	119	115	120	140	135	1502	STING-ET	Swissgenetics
10	CALIMERO-ET	CH 120.1796.1050.2	60	+1048	+42	-0.01	+44	+0.10	101	114	119	117	123	136	139	1500	STING-ET	Swissgenetics
11	CRISTIANO-ET	CH 120.1439.4720.7	60	+723	+49	+0.26	+39	+0.19	111	109	123	120	127	134	136	1496	STING-ET	Swissgenetics
12	CALIF-ET	CH 120.1796.1186.8	58	+1490	+52	-0.10	+53	+0.02	108	123	100	115	128	130	148	1495	DUBLIN-ET	Swissgenetics
13		AT 975044989.1	59	+698	+41	+0.17	+37	+0.17	103	120	126	112	112	137	134	1494	STING-ET	
14	JULIAN-ET	CH 120.1796.1071.7	60	+1277	+54	+0.03	+42	-0.03	100	115	116	112	120	137	141	1493	STING-ET	Swissgenetics
15	PADDY-ET	CH 120.1796.1114.1	58	+1145	+51	+0.07	+43	+0.04	105	125	100	122	137	129	140	1492	PRINCE	Swissgenetics
16	CURTIS-ET	CH 120.1796.1074.8	59	+809	+43	+0.13	+44	+0.20	112	106	121	114	120	136	139	1485	STING-ET	Rösli Koni + Nico
17	DEXTER	NL 579311262.7	59	+867	+40	+0.07	+35	+0.07	101	118	118	116	126	138	133	1477	STING-ET	
18	ALADIN-ET	CH 120.1796.1078.6	58	+743	+45	+0.20	+41	+0.19	97	128	106	120	127	129	137	1472	TITANIUM-ET	Swissgenetics
19	BARI	CH 120.1821.2795.0	59	+692	+33	+0.07	+32	+0.11	99	121	117	113	125	140	129	1470	STING-ET	Schertenleib Marc
20	CAPITAL-ET	CH 120.1691.4999.9	60	+931	+40	+0.04	+35	+0.04	114	109	119	119	130	135	133	1467	GUY	Swissgenetics
21	ORBIN-ET	CH 120.1440.9209.8	60	+1489	+61	+0.01	+55	+0.04	105	111	99	111	116	130	151	1466	ANGEL	Swissgenetics
22	OLEXO-ET	CH 120.1440.9216.6	60	+1084	+41	-0.03	+40	+0.03	95	108	117	110	120	139	136	1464	ANGEL	Urech Adrian
23	CODY-ET	CH 120.1825.5526.5	58	+966	+28	-0.14	+39	+0.07	93	112	115	124	131	130	133	1462	TRAILPOWER	Frauenthal BLG
24		DE 959760630.6	59	+826	+29	-0.06	+40	+0.15	108	119	115	113	117	140	133	1460	STING-ET	
25	NOLAN-ET	CH 120.1796.1161.5	59	+928	+29	-0.12	+38	+0.07	120	108	119	115	125	132	132	1457	FERNANDO-ET	Swissgenetics
26	BIANCO	CH 120.1861.5550.8	58	+809	+30	-0.04	+36	+0.11	110	106	122	115	124	137	131	1454	STING-ET	Vinzens Gion Peder
27	B14C	IT 14990212693.7	59	+503	+30	+0.13	+37	+0.27	98	119	111	119	121	135	131	1450	CAVRAL-ET	
28	CODY-ET	CH 120.1796.1024.3	59	+1266	+58	+0.08	+49	+0.06	120	109	101	116	125	128	146	1448	SILVANER	Swissgenetics
29	CASIMIR	CH 120.1653.4260.8	60	+1125	+38	-0.09	+39	+0.01	108	116	107	114	125	135	135	1448	CORSO SG-ET	Swissgenetics
30	O-NEAL-ET	CH 120.1440.9208.1	60	+1275	+52	+0.01	+44	-0.01	113	110	108	107	117	133	142	1445	ANGEL	Urech Adrian
31	GINO-ET	CH 120.1727.4548.9	60	+1358	+45	-0.13	+45	-0.03	101	117	105	113	124	130	141	1445	PEPE SG-ET	Frauenthal BLG
32	LUCKY-LUKE	CH 120.1774.7358.1	60	+817	+46	+0.17	+41	+0.17	113	113	112	114	121	132	137	1444	STING-ET	Hasler-von Büren Michael
33	THEO	CH 120.1615.2692.7	59	+1510	+75	+0.18	+61	+0.10	116	106	97	106	107	127	157	1442	SILVANER	Schilter Toni
34	LOKOV-ET	CH 120.1796.1020.5	59	+1066	+37	-0.08	+32	-0.07	109	116	119	113	121	133	130	1440	STING-ET	Swissgenetics
35	CAUDURO-ET	CH 120.1439.4740.5	60	+1733	+52	-0.22	+54	-0.08	109	103	100	116	122	123	149	1437	PEPE SG-ET	Swissgenetics
36	MYTHE	CH 120.1808.5683.8	60	+693	+32	+0.05	+35	+0.15	105	123	109	113	124	136	131	1436	JOLTO	Meister Schwager C. + D.
37	PIRU	CH 120.1832.5243.9	58	+882	+36	+0.00	+43	+0.16	117	112	109	113	124	131	137	1432	PEPE SG-ET	Felder-Spichtig D. + P.
38		DE 365939536.8	59	+1107	+40	-0.05	+39	+0.01	91	112	116	108	113	135	136	1430	STING-ET	
39	URSET	CH 120.1734.9982.0	60	+861	+38	+0.04	+34	+0.06	108	112	112	120	127	130	131	1430	STING-ET	Michael-Hodel C. + P.
40	CAUCASUS-ET	CH 120.1861.5544.7	59	+841	+18	-0.20	+36	+0.08	89	110	116	123	138	126	129	1429	BOND	Vinzens Gion Peder
41	PIRLO-ET	CH 120.1825.5424.4	58	+428	+46	+0.39	+31	+0.21	101	128	108	114	127	132	130	1428	PRINCE	Stocker Rolf
42	DAVE	CH 120.1773.9677.4	59	+699	+34	+0.07	+32	+0.10	115	112	112	116	134	132	129	1425	DODO	Thalmann Pius
43	GABRIEL	CH 120.1781.6593.5	60	+746	+31	+0.01	+30	+0.05	106	112	114	115	129	137	127	1424	GUY	Swissgenetics
44	EMIL	CH 120.1719.3588.7	61	+953	+57	+0.24	+48	+0.20	114	104	102	116	128	123	144	1423	ANGEL	Swissgenetics
45	CHOCO	CH 120.1712.1411.1	61	+615	+32	+0.09	+30	+0.12	115	114	113	118	129	136	127	1422	GUY	Piaget Swen
46		AT 453890789.1	59	+512	+45	+0.33	+30	+0.17	120	118	113	112	124	135	129	1420	RASTAROKE-ET	
47	BENJAMIN	CH 120.1712.1407.4	61	+802	+29	-0.04	+32	+0.05	102	121	107	117	127	132	128	1417	ADEE	Swissgenetics
48	THOR	CH 120.1696.9751.3	61	+843	+40	+0.07	+37	+0.10	102	106	111	124	136	121	134	1416	CLEM SG-ET	Alder Armin
49	PLAZ B14C	CH 120.1542.2760.2	62	+554	+36	+0.18	+26	+0.09	92	115	124	111	115	134	125	1416	JONNY	Swissgenetics
50	RAIO	CH 120.1847.0377.0	60	+1201	+44	-0.06	+44	+0.02	116	116	106	106	114	132	140	1412	PEPE SG-ET	Schuler B. + P.
51	TERRY-ET	CH 120.1825.5425.1	59	+753	+43	+0.17	+36	+0.13	91	117	110	114	115	126	133	1412	FRANCO-ET	Stocker Rolf
52	LOVER	CH 120.1727.4549.2	65	+635	+22	-0.05	+20	-0.02	104	129	115	112	129	132	119	1412	OPTIMAL-ET	Germann Philip
53	PEPITO	CH 120.1719.3601.3	60	+963	+50	+0.15	+44	+0.14	125	110	108	111	121	122	140	1409	PEPE SG-ET	Rüttimann Urs
54	DYNAMIT-ET	CH 120.1647.0629.6	61	+944	+47	+0.12	+38	+0.06	90	111	111	106	109	132	136	1409	STING-ET	Plaz Dario
55		AT 975047389.6	59	+806	+35	+0.03	+38	+0.14	101	109	110	113	125	123	133	1408	STING-ET	
56	CASANOVA	CH 120.1861.8741.7	60	+1127	+20	-0.33	+34	-0.07	95	119	110	115	122	129	129	1407	JOLTO	Bless Michael
57	PLUTO	IT 25990157059.1	59	+1080	+41	-0.03	+49	+0.15	105	116	105	104	101	131	142	1405	CAVRAL-ET	
58	AXEL	CH 120.1775.2483.2	64	+750	+44	+0.18	+28	+0.03	106	114	109	117	130	128	128	1404	OPTIMAL-ET	Swissgenetics
59	AZARIO-ET	CH 120.1796.1082.3	58	+1182	+63	+0.20	+46	+0.07	114	114	98	114	119	124	145	1402	PRINCE	Swissgenetics
60	HITCHCOCK B14C	CH 120.1794.4637.8	61	+224	+45	+0.49	+34	+0.36	111	110	110	123	132	126	131	1401	HISCHIER	Züger Peter
61	CARLANO	CH 120.1816.3558.6	60	+456	+29	+0.14	+20	+0.05	96	121	113	114	135	135	120	1401	PRINCE	Alder-Inauen Emil
62	SHERIFF	CH 120.1783.2741.8	61	+1149	+35	-0.15	+36	-0.05	85	115	105	118	131	121	133	1398	ADEE	Baumann Ruedi + Christof
63	CALIPSO-ET	CH 120.1796.1014.4	60	+551	+24	+0.02	+31	+0.16	107	105	112	128	140	129	126	1398	COLLAPS	Swissgenetics
64	GOELAE	CH 120.1815.9075.5	60	+735	+29	-0.01	+26	+0.01	113	123	101	122	136	127	124	1396	GUY	Swissgenetics
65	AIDEN-ET	CH 120.1796.1080.9	58	+1109	+33	-0.15	+42	+0.04	119	118	100	117	125	120	136	1395	TITANIUM-ET	Jud Marcel
66	RUEDI	CH 120.1713.6063.4	58	+766	+34	+0.04	+39	+0.16	121	111	107	112	125	132	134	1395	SULLIVAN	Geschw. Schmid B. + M.
67	WINNETOU POC	CH 120.1847.7720.7	58	+414	+40	+0.31	+32	+0.23	101	113	110	114	127	130	129	1393	URIAH-ET	GG Ackermann P. + D.
68	JERONIMO	CH 120.1787.6130.4	61	+489	+38	+0.24	+32	+0.21	105	115	113	115	120	128	129	1392	JONNY	Swissgenetics
69	SIDNEY	CH 120.1783.6245.7	61	+762	+40	+0.12	+28	+0.01	103	118	114	112	121	129	128	1392	STING-ET	Muff Toni
70	CALI-ET	CH 120.1796.1182.0	60	+1070	+38	-0.06	+44	+0.09	92	114	100	116	118	120	138	1389	PEPE SG-ET	Fäh Werner
71	CASPAR	CH 120.1794.6688.8	60	+628	+34	+0.12	+36	+0.19	111	107	101	125	136	122	131	1389	GUY	Künzle Erich
72	LEV																	

## Genomische Zuchtwerte (GA) BS-Rinder

Rang	Name	TVD-Nr.	B%	Milch	Fkg	F%	Ekg	E%	ZZ	GN	EU	MIW	GZW	Vater	Besitzer
1	CARLA-ET	CH 120.1796.1072.4	59	+1567	+60	-0.04	+56	+0.02	115	114	122	152	1575	STING-ET	Swissgenetics
2	CELINE	CH 120.1439.4747.4	59	+838	+53	+0.26	+44	+0.20	116	118	130	141	1551	STING-ET	Vinzens Gion Peder
3	GRANADA	CH 120.1795.1940.9	61	+852	+23	-0.15	+36	+0.09	131	119	134	130	1547	GUY	Lustenberger Roland
4	CALLIE-ET	CH 120.1796.1018.2	58	+1109	+53	+0.11	+50	+0.15	125	119	135	145	1543	CRAZY HORSE	Swissgenetics
5	DULLA	CH 120.1757.9491.6	61	+1124	+53	+0.10	+45	+0.07	128	110	120	142	1533	STING-ET	Schmid Beat
6	CLAIRE-ET	CH 120.1796.1073.1	59	+998	+56	+0.20	+48	+0.17	118	115	124	144	1517	STING-ET	Swissgenetics
7	ELONA	CH 120.1788.6335.0	60	+803	+50	+0.23	+44	+0.21	115	116	132	140	1506	RASTAROKE-ET	Gantenbein-Bösch Thomas
8	SCHEYENNE	CH 120.1765.2776.6	61	+702	+36	+0.10	+37	+0.17	120	114	125	133	1506	STING-ET	Schönbächler R. + W.
9	GLORIA	CH 120.1832.5244.6	60	+1134	+44	-0.02	+46	+0.09	117	112	118	141	1505	GUY	Felder-Spichtig D. + P.
10	JURWAY	CH 120.1794.2806.0	61	+831	+58	+0.32	+43	+0.19	122	118	122	141	1501	JURI	Bingesser Hans
11	JOLY-ET	CH 120.1825.5398.8	60	+949	+53	+0.19	+37	+0.05	125	119	126	136	1500	CHRIS	Tschirren Kevin
12	AMELIE-ET	CH 120.1796.1079.3	58	+1129	+51	+0.07	+49	+0.12	129	118	127	144	1498	TITANIUM-ET	Jud Marcel
13	TUANA	CH 120.1615.2616.3	60	+1172	+42	-0.07	+50	+0.12	104	118	123	143	1497	GUY	Schilter Isidor
14	JAMAICA	CH 120.1704.6262.9	60	+286	+21	+0.12	+24	+0.19	141	112	127	120	1496	JOLTO	Steiner Franz
15	TORIN	CH 120.1615.2634.7	60	+1103	+37	-0.10	+43	+0.07	125	114	118	138	1495	GUY	Schilter Toni
16	SIDNEY-ET	CH 120.1796.1105.9	59	+739	+33	+0.04	+34	+0.11	113	118	128	130	1493	STING-ET	Lang Michael
17	RONJA-ET	CH 120.1704.2409.2	60	+1078	+54	+0.13	+39	+0.02	119	118	133	138	1491	RASTAROKE-ET	Swissgenetics
18	DIVA-ET	CH 120.1757.9486.2	61	+1102	+39	-0.07	+34	-0.06	129	110	124	132	1488	STING-ET	Schmid Beat
19	CALINE-ET	CH 120.1825.5387.2	60	+1167	+47	+0.00	+50	+0.12	103	117	125	144	1485	STING-ET	Lang Michael
20	GERDA	CH 120.1799.8477.1	60	+1099	+47	+0.04	+42	+0.05	111	113	121	139	1484	GUY	Kocher Andreas
21	TESSA	CH 120.1615.2629.3	61	+1181	+42	-0.07	+45	+0.06	118	112	117	140	1482	JOLTO	Schilter Toni
22	NANCY	CH 120.1473.0650.5	61	+661	+38	+0.16	+42	+0.25	117	121	129	136	1480	GUY	Swissgenetics
23	OSTILIA-ET	CH 120.1674.1582.9	60	+1464	+43	-0.20	+44	-0.08	116	110	114	141	1479	STING-ET	Stocker Walter
24	QUANTAS	CH 120.1605.6394.7	61	+794	+23	-0.12	+31	+0.04	120	117	126	126	1479	ADEE	Aregger Thomas
25	CATALEYA-ET	CH 120.1796.1181.3	60	+1064	+33	-0.13	+39	+0.03	111	115	128	134	1473	PEPE SG-ET	Vinzens Gion Peder
26	JUPI	CH 120.1738.2800.2	64	+1295	+57	+0.07	+49	+0.05	117	111	116	146	1471	OPTIMAL-ET	Diggelmann Thomas
27	OPTIMA	CH 120.1704.6219.3	65	+453	+35	+0.23	+37	+0.28	123	107	118	132	1467	OPTIMAL-ET	Steiner Franz
28	CUBA-ET	CH 120.1439.4730.6	60	+908	+31	-0.07	+44	+0.17	106	117	125	137	1466	STING-ET	Vinzens Gion Peder
29	LESLIE-ET POC	CH 120.1796.1025.0	59	+1243	+70	+0.25	+55	+0.15	108	112	124	152	1463	ANGEL	Frauenthal BLG
30	VALERIE	CH 120.1846.4410.3	59	+687	+40	+0.17	+31	+0.09	117	116	128	129	1463	STING-ET	Lang Michael
31	OBAMA	CH 120.1777.6239.5	64	+701	+45	+0.21	+40	+0.21	117	114	129	136	1462	OPTIMAL-ET	Näf-Hodel Thomas + Karin
32	BOHAMI POC	CH 120.1632.6127.7	65	+1263	+44	-0.09	+47	+0.03	116	109	118	142	1461	OPTIMAL-ET	Schmid Beat
33	GRACE	CH 120.1675.1793.6	61	+1448	+47	-0.14	+44	-0.09	115	114	129	141	1461	GUY	Schmibach's Brown Swiss
34	CALY-ET	CH 120.1722.8289.8	60	+301	+44	+0.44	+34	+0.32	112	126	135	131	1461	GUY	Lang Michael
35	SUSHI	CH 120.1849.1937.9	61	+972	+32	-0.09	+31	-0.04	124	112	126	129	1461	GUY	Pellaton Matthieu
36	COLUMBIA-ET	CH 120.1439.4696.5	60	+922	+54	+0.21	+47	+0.19	103	114	120	143	1459	STING-ET	Vinzens Gion Peder
37	ULIRA	CH 120.1697.1944.4	65	+989	+34	-0.08	+38	+0.05	118	112	121	134	1458	OPTIMAL-ET	Bachofen Ruedi
38	MARINA	CH 120.1742.5236.3	61	+999	+27	-0.17	+34	-0.01	126	117	133	130	1458	GUY	GG Ackermann P. + D.
39	AYUNA	CH 120.1723.3863.2	59	+605	+42	+0.23	+26	+0.06	116	119	130	126	1457	RASTAROKE-ET	Tscharner Fabio
40	CORINNA-ET	CH 120.1825.5508.1	58	+682	+49	+0.28	+39	+0.20	107	116	132	136	1456	FERNANDO-ET	Lang Michael
41	TAMLYN	CH 120.1615.2636.1	59	+759	+27	-0.05	+32	+0.07	129	113	124	128	1456	JOLTO	Schilter Toni
42	VALENCIA	CH 120.1834.1896.5	60	+995	+46	+0.08	+31	-0.04	114	115	129	131	1454	HALANO P	Dudli Wendelin
43	ALEXIA	CH 120.1785.8407.1	61	+708	+32	+0.05	+31	+0.09	116	116	129	128	1453	ADEE	Elmer Jakob + Rahel
44	WENDY	CH 120.1596.7215.5	61	+426	+21	+0.05	+22	+0.10	125	113	127	119	1453	GUY	Gsell Daniel
45	CAITLIN	CH 120.1783.2692.3	60	+350	+32	+0.25	+25	+0.17	129	116	124	123	1452	GUY	Baumann Ruedi + Christof
46	CALESA-ET	CH 120.1722.8149.5	58	+1161	+52	+0.07	+53	+0.16	120	117	126	147	1451	DUBLIN-ET	Swissgenetics
47	OTTILIA	CH 120.1842.4688.8	60	+773	+37	+0.07	+34	+0.09	127	111	117	131	1451	STING-ET	Lustenberger Armin
48	NOBELL	CH 120.1685.0004.3	63	+1056	+28	-0.19	+34	-0.03	112	112	118	130	1450	AIVEN-ET	Lang Michael
49	GIX-ET	CH 120.1722.8126.6	60	+575	+55	+0.43	+29	+0.12	114	123	131	131	1449	RASTAROKE-ET	Jud Marcel
50	GIA POC	CH 120.1552.5135.4	60	+208	+44	+0.49	+23	+0.21	112	112	131	124	1449	RASTAROKE-ET	Jochberg Patrick
51	BELLY	CH 120.1736.1641.8	61	+939	+32	-0.07	+40	+0.10	126	110	117	134	1448	BELLBOY	Ledergerber A. + D.
52	SENTA	CH 120.1788.9122.3	61	+641	+24	-0.02	+27	+0.07	118	116	129	124	1448	GUY	Gsell Daniel
53	ZARA	CH 120.1589.1895.7	65	+1075	+57	+0.17	+41	+0.05	121	114	129	140	1447	OPTIMAL-ET	Zeller Stefan
54	SCHWALBE	CH 120.1752.6812.7	59	+1288	+46	-0.07	+54	+0.12	101	121	133	147	1446	GUY	Aregger Thomas
55	NUTELLA	CH 120.1731.0426.7	64	+1340	+38	-0.20	+43	-0.05	118	109	121	138	1445	OPTIMAL-ET	Löönd Armin
56	ULRIKE-ET	CH 120.1704.2403.0	60	+1098	+57	+0.16	+45	+0.09	117	112	113	143	1444	BELLBOY	Stocker Rolf
57	TALETTA	CH 120.1615.2615.6	60	+1095	+37	-0.10	+45	+0.09	120	112	117	139	1444	BELLBOY	Schilter Isidor
58	CAROLINE-ET	CH 120.1757.9429.9	60	+1068	+38	-0.07	+39	+0.02	117	111	118	135	1443	BELLBOY	Schmid Beat
59	CECILIA	CH 120.1768.1263.3	60	+997	+45	+0.06	+46	+0.15	109	114	121	141	1441	RASTAROKE-ET	GoldHill Genetics
60	CLONA POC	CH 120.1757.9450.3	60	+767	+37	+0.08	+29	+0.03	126	116	131	128	1440	LEON PP-ET	Schmid Beat
61	JUDITH	CH 120.1843.0697.1	59	+1065	+49	+0.08	+42	+0.07	126	111	117	139	1439	JOLTO	Berli Urs
62	TIMEA	CH 120.1755.7457.0	61	+704	+37	+0.11	+42	+0.24	112	118	130	136	1439	GUY	Simeon T. + A.
63	EMIRA	CH 120.1705.9666.9	65	+870	+44	+0.11	+37	+0.09	114	111	121	134	1439	VISOR P	Dudli Wendelin
64	GERLA	CH 120.1700.7024.4	61	+1027	+41	-0.01	+35	-0.01	115	112	122	133	1439	GUY	Hübscher Martin
65	ODINE	CH 120.1723.0368.5	65	+941	+40	+0.02	+39	+0.08	116	107	116	135	1438	OPTIMAL-ET	Keiser Martin
66	SARINA	CH 120.1744.6237.3	64	+1162	+34	-0.17	+32	-0.11	119	110	118	130	1438	OPTIMAL-ET	Bachmann-Muff Franz
67	PENNY	CH 120.1726.3358.4	60	+950	+55	+0.22	+35	+0.02	110	120	133	135	1437	RASTAROKE-ET	Stricker Fadri
68	FABRIZIA	CH 120.1843.0695.7	62	+1032	+40	-0.03	+37	+0.01	113	110	116	134	1436	SPARKY-ET	Berli Urs
69	GABRIELA-ET	CH 120.1796.1101.1	59	+802	+36	+0.04	+37	+0.12	108	116	121	133	1436	GUY	Keller Guido
70	STELLA	CH 120.1757.3480.6	60	+702	+35	+0.09	+30	+0.08	125	114	123	128	1436	BELLBOY	Abt Hugo
71	CAMBER-ET POC	CH 120.1757.9421.3	63	+1014	+45	+0.06	+36	+0.01	116	116	126	134	1435	OPTIMAL-ET	Schmid Beat
72	TINA	CH 120.1720.2931.8	62	+660	+40	+0.18	+37	+0.19	117	111	120	133	1435	BINIAM	Schlegel Ulrich
73	VENETA	CH 120.1827.5450.7	64	+652	+27	+0.01	+28	+0.07	120	110	124	125	1435	OPTIMAL-ET	Bellotti Silvano e Massimo
74	ALEXA	CH 120.1599.8690.0	60	+998	+32	-0.11	+42	+0.10	116	113	122	136	1434	STING-ET	Biser Ernst
75	ANIKA	CH 120.1827.4989.3	61	+855	+34	-0.01	+37	+0.10	109	110	116	133	1434	STING-ET	Lang Michael
76	JELENA	CH 120.1846.0534.0	58	+626	+32	+0.09	+29	+0.10	114	122	132	126	1433	DARIUS	Schönbächler R. + W.
77	ADELE POC	CH 120.1364.4448.5	60	+518	+34	+0.18	+28	+0.14	113	109	122	126	1433	ADVISOR	Halter Heinz

## Genomische Zuchtwerte (G) BS-Kühe

Rang	Name	TVD-Nr.	L	B%	Milch	Fkg	F%	Ekg	E%	ZZ	GN	EU	MIW	GZW	Vater	Besitzer
1	OTAWA SG-ET	CH 120.1590.8583.2	1	68	+984	+51	+0.15	+45	+0.14	115	112	119	141	1492	OPTIMAL-ET	Lang Michael
2	CHICCA-ET	CH 120.1597.1532.6	2	72	+954	+54	+0.21	+47	+0.19	108	118	127	143	1475	OPTIMAL-ET	GoldHill Genetic
3	VERONA	CH 120.1640.0313.5	2	72	+1404	+48	-0.11	+44	-0.06	114	114	124	141	1473	HUGE SG-ET	Frauenthal BL
4	HOLLYWOOD-ET	CH 120.1669.4811.3	1	67	+1243	+51	+0.01	+53	+0.12	108	114	124	147	1460	MANE SG-ET	Küchler Christof
5	ALARA-ET POC	CH 120.1632.5996.0	1	69	+1009	+44	+0.04	+41	+0.08	121	113	128	137	1458	PALMER-ET	Schmid Beat
6	THORA	CH 120.1615.2583.8	1	66	+1067	+30	-0.17	+40	+0.03	117	111	114	134	1457	OPTIMAL-ET	Schilter Toni
7	JOLINA	CH 120.1536.9369.9	1	68	+822	+45	+0.16	+39	+0.13	119	114	121	136	1455	OPTIMAL-ET	Knaus Jakob
8	OTA	CH 120.1681.7118.2	1	69	+1329	+60	+0.08	+53	+0.09	116	105	109	149	1449	OPTIMAL-ET	Stocker Walter
9	NANCY	CH 120.1500.5080.8	3	74	+824	+29	-0.06	+45	+0.22	120	110	117	137	1444	NICE GP	Lustenberger Roland
10	OTTILIA	CH 120.1656.3878.7	1	69	+1314	+43	-0.12	+45	-0.01	110	114	120	141	1441	OPTIMAL-ET	Stocker Walter
11	HABANNA	CH 120.1635.2462.4	1	70	+1299	+50	-0.04	+46	+0.01	108	107	111	142	1439	HUGE SG-ET	Kocher Andreas
12	OCEANE	CH 120.1440.9171.8	1	70	+1486	+52	-0.10	+40	-0.15	113	109	111	140	1439	OPTIMAL-ET	GG Sticher A. + N.
13	OPTIMA	CH 120.1653.4203.5	1	70	+1236	+46	-0.04	+40	-0.04	120	112	117	138	1435	OPTIMAL-ET	Koller August
14	MAYROSE	CH 120.1513.7684.6	1	69	+606	+46	+0.29	+32	+0.15	122	111	119	131	1433	OPINEL	Meister Schwager C. + D.
15	NOSI SG-ET	CH 120.1436.1925.8	3	76	+880	+45	+0.12	+43	+0.16	118	101	104	139	1432	MOMO-ET	Lang Michael
16	NORI SG-ET	CH 120.1569.8075.8	2	72	+1170	+39	-0.10	+48	+0.09	114	105	112	141	1430	PALMER-ET	Lang Michael
17	HAILEY	CH 120.1410.3493.0	2	73	+1219	+32	-0.22	+42	+0.00	108	116	125	136	1429	HUGE SG-ET	Küchler Christof
18	ALANI-ET	CH 120.1553.9915.5	1	72	+921	+52	+0.19	+41	+0.11	114	109	120	139	1427	PALMER-ET	Schmid Beat
19	JINX	CH 120.1309.0670.5	6	78	+1269	+38	-0.17	+43	-0.02	121	104	111	138	1426	FACT-ET	Frauenthal BLG
20	GRIOTTE	CH 120.1313.8088.7	2	73	+800	+36	+0.05	+31	+0.04	108	114	122	129	1425	BALZAC	Schertenleib Marc
21	CHERIE SG-ET	CH 120.1578.9424.5	2	73	+1482	+52	-0.10	+52	+0.01	110	113	115	147	1422	ALPSEE	Koller August
22	CALIDA-ET	CH 120.1439.4630.9	1	71	+1076	+38	-0.08	+46	+0.12	97	120	132	140	1422	DREAMER-ET	Vinzens Gion Peder
23	CLEA-ET	CH 120.1621.4398.7	2	72	+847	+35	+0.02	+35	+0.08	113	113	123	132	1421	OPTIMAL-ET	GoldHill Genetics
24	TEQUILA-ET	CH 120.1615.2568.5	1	68	+1004	+33	-0.09	+41	+0.08	116	110	109	135	1417	ANDI	Schilter Toni
25	CHIARA SG-ET	CH 120.1578.9423.8	2	73	+909	+32	-0.06	+41	+0.12	97	120	129	135	1413	DREAMER-ET	Vinzens Gion Peder
26	ULLA-ET	CH 120.1362.1536.8	5	78	+984	+34	-0.07	+33	-0.01	130	108	125	130	1413	FACT-ET	Schmid Beat
27	HADLEY SG-ET	CH 120.1659.7933.0	1	65	+873	+28	-0.09	+39	+0.12	104	113	128	133	1412	MANE SG-ET	Küchler Christof
28	TIFFANI	CH 120.1615.2570.8	1	70	+1132	+47	+0.02	+45	+0.08	102	114	120	141	1400	O MALLEY	Schilter Toni
29	RAKIRA-ET	CH 120.1488.4833.2	2	71	+868	+39	+0.05	+36	+0.07	115	115	126	133	1399	PALMER-ET	Giger-Hauser Walter
30	ZURILA P POC	CH 120.1497.9763.9	1	71	+666	+49	+0.29	+37	+0.18	115	109	109	135	1398	VISOR P	Heusser Thomas
31	ZASIL	CH 120.1542.2735.0	3	73	+677	+26	-0.02	+32	+0.11	125	108	117	127	1398	FACT-ET	Plaz Dario
32	PALMA SG-ET	CH 120.1534.6983.6	2	71	+518	+20	-0.01	+31	+0.18	127	106	120	125	1398	PALMER-ET	Reichmuth Martin
33	BAUNTY	CH 120.1649.7168.7	2	70	+762	+21	-0.14	+27	+0.00	118	106	115	123	1398	CALANO SG-ET	Hollenstein Thomas
34	NAJA	CH 120.1681.8611.7	1	71	+609	+40	+0.20	+38	+0.22	117	113	121	134	1395	NORO SG-ET	Schwegler Paul
35	RIVA	CH 120.1463.6766.8	3	74	+1456	+47	-0.15	+42	-0.11	109	102	104	140	1394	SINATRA-ET	Hengartner Ivo
36	NESSIE	CH 120.1497.4598.2	2	71	+1152	+50	+0.05	+45	+0.07	98	107	117	142	1393	CANYON	Aregger Thomas
37	TIBA POR	CH 120.1529.8081.3	3	73	+736	+44	+0.20	+38	+0.16	112	106	111	135	1393	VISOR P	Walsler-Roffler Andreas
38	WERA	CH 120.1497.9753.0	3	74	+1191	+30	-0.23	+34	-0.09	112	106	112	131	1387	CANYON	Heusser Thomas
39	ANNY	CH 120.1439.4574.6	3	75	+626	+31	+0.08	+35	+0.18	109	105	111	130	1384	TOGO	Vinzens Gion Peder
40	TIANNA-ET	CH 120.1425.6594.5	1	69	+1159	+49	+0.02	+45	+0.06	116	110	108	141	1379	ALPSEE	Schilter Toni
41	ATLANTA SG	CH 120.1559.5510.8	3	74	+979	+38	-0.02	+47	+0.17	99	118	124	140	1378	O MALLEY	Lang Michael
42	JERSEY	CH 120.1637.1853.5	1	67	+634	+43	+0.24	+35	+0.17	109	116	121	132	1378	DREAMER-ET	Gisler Thomas + Simona
43	TESSY-ET	CH 120.1425.6579.2	2	72	+1028	+41	+0.00	+35	-0.01	119	109	109	133	1376	ALPSEE	Schilter Toni
44	MAGNIFIQUE	CH 120.1610.1747.0	1	70	+1188	+32	-0.20	+36	-0.06	113	110	119	133	1374	OPTIMAL-ET	Knecht Stefan
45	LADY-ET P POC	CH 120.1371.0233.9	3	79	+1046	+63	+0.27	+42	+0.07	103	110	114	142	1373	ANTONOV	Biser Ernst
46	DEISI	CH 120.1414.9654.7	2	71	+1153	+49	+0.03	+41	+0.01	119	106	108	139	1373	ALPSEE	Annen Adrian
47	FORELLE B	CH 120.1683.1569.2	1	61	+334	+30	+0.22	+35	+0.31	108	115	121	129	1373	JAMES	Schöchli Peter
48	FALADA	CH 120.1588.6161.1	2	72	+797	+14	-0.24	+34	+0.08	118	111	119	127	1373	FACT-ET	Bodenmann-W. Hans-W.
49	FIDELE B POC	CH 120.1683.1567.8	1	69	+783	+66	+0.46	+38	+0.14	107	108	114	139	1370	VIALO PP	Schöchli Peter
50	CHIARA SG-ET	CH 120.1526.8382.0	3	75	+1247	+25	-0.32	+42	-0.02	103	112	124	135	1370	CANYON	GoldHill Genetics
51	CORINA	CH 120.1494.4580.6	1	70	+908	+32	-0.06	+33	+0.02	109	118	129	130	1370	BRICE-ET	Pfister André
52	CADIE SG-ET	CH 120.1613.2149.2	2	73	+105	+39	+0.49	+24	+0.28	104	125	132	124	1370	ALDO SG-ET	Vinzens Gion Peder
53	HOERNLI	CH 120.1411.4348.9	4	75	+707	+16	-0.17	+25	+0.00	109	101	110	121	1370	SIMBABOY	BBZ Arenenberg
54	MACADAMIA	CH 120.1669.1182.7	1	68	+1044	+41	-0.02	+36	+0.00	108	110	120	134	1369	PAPA SCHLUMPF	Meister Schwager C. + D.
55	JOELLE	CH 120.1690.6251.9	1	69	+239	+29	+0.26	+22	+0.18	111	111	118	120	1368	OPTIMAL-ET	Stehli Marcel
56	ZUESI P POC	CH 120.1497.9771.4	2	70	+720	+54	+0.32	+35	+0.13	119	99	97	135	1367	VIALO PP	Heusser Thomas
57	VARESA	CH 120.1490.5265.3	3	74	+1170	+44	-0.04	+42	+0.02	107	109	112	139	1366	HUGE SG-ET	Frauenthal BLG
58	ARJANA-ET	CH 120.1632.6043.0	1	71	+715	+44	+0.20	+33	+0.11	117	113	124	132	1366	O MALLEY	Schmid Beat
59	MELISSA	CH 120.1580.2943.1	1	67	+842	+41	+0.09	+33	+0.05	111	111	123	131	1366	VISOR P	Murer Cornel
60	OMEGA	CH 120.1564.0604.3	2	74	+1298	+37	-0.19	+39	-0.08	108	112	121	136	1365	HUGE SG-ET	Frauenthal BLG
61	ALULA	CH 120.1553.9922.3	1	69	+1055	+38	-0.06	+26	-0.14	122	108	122	127	1365	VALENTIN-ET	Schmid Beat
62	THEA-ET P POC	CH 120.1425.6573.0	2	73	+1183	+29	-0.24	+44	+0.04	101	108	108	137	1364	CANYON	Schilter Toni
63	BONNIE	CH 120.1553.5563.2	1	71	+747	+58	+0.37	+35	+0.11	112	112	119	135	1364	NORO SG-ET	Schertenleib Marc
64	GLORIA-ET	CH 120.1613.2149.2	1	70	+1360	+41	-0.17	+34	-0.17	113	110	122	133	1364	OPTIMAL-ET	Dudli Wendelin
65	DIVA	CH 120.1484.9510.9	3	75	+422	+23	+0.08	+24	+0.13	118	119	126	121	1364	DYNAMITE-ET	Schwegler Paul
66	ENZA	CH 120.1594.1523.3	2	72	+1130	+27	-0.24	+39	+0.00	112	116	125	133	1363	BRICE-ET	Stricker Heini
67	DESI-ET	CH 120.1521.9410.4	2	72	+746	+31	+0.00	+39	+0.17	102	111	120	133	1363	BRICE-ET	BG Schwery A. + F.
68	PALOMA	CH 120.1601.2547.3	2	73	+764	+25	-0.07	+38	+0.15	110	115	127	131	1363	PALMER-ET	Gantenbein-Bösch Thomas
69	GILDA SG-ET	CH 120.1590.8554.2	1	70	+474	+51	+0.43	+26	+0.13	107	123	126	128	1363	ALDO SG-ET	Vinzens Gion Peder
70	BRIA	CH 120.1656.9682.4	1	71	+1050	+25	-0.23	+26	-0.14	126	106	115	124	1363	OPTIMAL-ET	LBBZ Schl. Cham
71	SANJA	CH 120.1643.7612.3	2	71	+353	+16	+0.02	+26	+0.19	117	102	109	121	1363	SIMBABOY	Zimmermann Roman
72	COLA	CH 120.1425.6578.5	2	70	+581	+46	+0.30	+30	+0.13	120	108	111	130	1361	SPARKY-ET	Schilter Toni
73	RAUSCHI-ET	CH 120.1488.4829.5	2	73	+441	+36	+0.25	+30	+0.20	115	116	125	128	1361	PALMER-ET	Giger-Hauser Walter
74	VALERA	CH 120.1425.6577.8	2	71	+847	+19	-0.20	+31	+0.02	108	104	116	126	1361	CANYON	Schilter Toni
75	TILDA-ET	CH 120.1425.6554.9	3	75	+1802	+65	-0.10	+46	-0.21	102	109	108	147	1360	ANTONOV	Schilter Toni
76	ZWENIA	CH 120.1542.2723.7	2	73	+1145	+39	-0.09	+33	-0.09	104	113	115	132	1360	HUGE SG-ET	Plaz Dario
77	NORWAY	CH 120.1478.3023.9	3	76	+1055	+19	-0.31	+26	-0.14	121	107	112	123	1360	NICE GP	Müller Bernhard

# Toplisten OB-Stiere

Die Stiere müssen einen GZW von mindestens 1000 aufweisen.  
Les taureaux doivent afficher une VEG dau moins 1000.  
I tori devono presentare un ITE di almeno 1000.

GZW	
Omar	1394
Donald	1358
Killy	1304
Morin 01C	1294
Lordan 04C	1275

WZW	
Donald	142
Killy	138
Omar	131
Domino 04C	129
Orlando 01C 09C	128

MIW	
Luigi 04C	133
Wichtel	129
Rinetto 01C	125
Omar	123
David	121

FIW	
Killy	122
Domino 04C	121
Dom	121
Donald	120
Orlando 01C 09C	115

IFV	
Omar	127
Killy	122
Morin 01C	116
Erich 01C	113
Domino 04C	110

Milch kg	
Luigi 04C	+1082
Rinetto 01C 04C	+925
Wichtel	+852
Anakin 04C	+813
Morin 01C	+696

Eiweiss %	
Uran	+0.26
Domino 04C	+0.23
Vero U-Bach 01C	+0.20
Donald	+0.19
Orlando 01C 09C	+0.18

Nutzungsdauer	
Leo	113
Roy	112
Zenit	110
Ludwig-ET	110
Harlei 01C 09C	109

Fruchtbarkeit	
Domino 04C	116
Orlando 01C 09C	115
Minor	111
Donald	110
Killy	110

Mastitisresistenz	
Lordan 04C	119
Killy	117
Orbiter	116
Omar	115
Orando 04C	115

Zellzahl	
Dom	125
Lordan 04C	123
Killy	122
Morin 01C	121
Donald	119

Gesamtnote	
Harlei 01C 09C	121
Armando	120
Donald	119
Orbiter	119
Lordan 04C	116

Euter	
Donald	142
Armando	131
Harlei 01C 09C	129
Gregi	129
Omar	128

## Genomische Zuchtwerte (GA) OB-Jungstiere im KB-Angebot

Rang	Name	TVD-Nr.	B%	Milch	Fkg	F%	Ekg	E%	MBK	ZZ	GN	EU	WZW	IFV	MIW	GZW	Vater	Anbieter
1	PLACI	CH 120.1725.6353.9	65	+594	+30	+0.08	+27	+0.10	86	115	117	126	135	115	125	1416	OMAR	Swissgenetics
2	BAILEYS	CH 120.1677.0948.5	61	+979	+40	+0.01	+34	+0.01	113	109	120	133	131	106	132	1401	RASIMUS	Swissgenetics
3	TIAGO O1C	CH 120.1661.7615.8	62	+421	+45	+0.41	+35	+0.30	98	110	117	120	127	106	133	1375	TORONTO	Swissgenetics
4	DUBLIN	CH 120.1738.1901.7	61	+879	+26	-0.13	+25	-0.08	97	115	118	135	132	92	123	1323	DALLAS	Swissgenetics
5	KUNO	CH 120.1718.4532.2	64	+402	+8	-0.12	+23	+0.13	92	108	117	130	125	122	118	1321	OMAR	Swissgenetics
6	ZARINO	CH 120.1603.8904.2	67	+729	+23	-0.08	+23	-0.04	94	117	111	124	131	107	121	1293	KILLY	Swissgenetics
7	RASIMUS	CH 120.1581.7708.8	65	+510	+31	+0.15	+19	+0.02	106	106	115	123	124	102	120	1291	RUGEL	Swissgenetics
8	DRUESBERG F2C	CH 120.1484.9625.0	62	+718	+23	-0.08	+35	+0.15	117	108	115	129	120	101	129	1287	VALERO	Select Star SA
9	BUCETTO	CH 120.1684.7616.4	62	+662	+21	-0.07	+23	+0.00	103	115	117	131	127	99	121	1285	RASIMUS	Swissgenetics
10	EDELWEISS	CH 120.1637.5439.7	66	+227	+23	+0.21	+7	-0.02	97	106	124	142	126	99	110	1281	EINAR	Swissgenetics
11	LUKAS	CH 120.1465.6688.7	65	+295	+22	+0.15	+17	+0.10	85	113	111	122	127	111	116	1277	LUIGI	Swissgenetics
12	ANTONIC	CH 120.1616.5394.4	66	+187	+2	-0.07	+11	+0.06	107	104	119	131	128	106	108	1272	ARMANDO	Swissgenetics
13	ZIMBO O4C	CH 120.1538.1173.4	65	+413	+15	-0.03	+17	+0.04	98	117	119	130	124	97	115	1253	MAX	Select Star SA
14	KAISER	CH 120.1660.1654.6	67	+408	+21	+0.07	+13	-0.01	102	116	109	121	129	100	114	1248	KILLY	Swissgenetics
15	BINGO	CH 120.1662.2690.7	67	+356	+32	+0.25	+18	+0.08	100	120	103	109	127	107	119	1246	KILLY	Select Star SA
16	NINO-OB BLUE	CH 120.1611.7913.0	67	+165	+6	-0.01	+12	+0.08	82	116	109	108	123	103	109	1245	LORDAN	Select Star SA
17	TORONTO	CH 120.1538.1176.5	66	+571	+40	+0.24	+36	+0.23	107	108	102	101	119	102	133	1244	ORKAN	Swissgenetics
18	ZARNO O4C	CH 120.1660.1651.5	66	+966	+33	-0.08	+37	+0.04	109	102	109	119	116	99	133	1242	VEGAS	Swissgenetics
19	ROCCO	CH 120.1225.1960.9	85	-403	+3	+0.29	-1	+0.19	87	116	113	121	130	110	99	1236	RICO	SHV
20	BOBI-ET	CH 120.1463.7344.7	75	+978	+39	+0.00	+40	+0.08	98	108	112	112	109	107	136	1233	VORTUNO	Select Star SA
21	DALLAS	CH 120.1606.5106.4	65	+713	+30	+0.03	+18	-0.10	96	120	114	129	127	85	119	1232	LUIGI	Select Star SA
22	REGEZ O9C	CH 120.1532.9268.7	67	+440	+23	+0.08	+20	+0.07	100	102	108	104	115	111	119	1229	RUBIN	Swissgenetics
23	ZOGGEL	CH 120.1538.1165.9	65	+342	+14	+0.01	+22	+0.15	100	114	114	123	118	94	118	1220	MAX	Swissgenetics
24	HARPUNE	CH 120.1680.9290.6	67	+291	+22	+0.15	+20	+0.14	108	100	120	132	113	96	118	1209	HARLEI	Swissgenetics
25	VALON	CH 120.1778.2196.2	62	+535	+28	+0.09	+19	+0.00	104	104	121	130	114	95	119	1206	RUBEN	Swissgenetics
26	VINCENZO O1C	CH 120.1349.0929.0	76	+871	+34	-0.02	+34	+0.05	102	102	111	123	112	101	131	1204	VALIDO	Select Star SA
27	ARMON	CH 120.1509.9035.7	67	+764	+13	-0.24	+24	-0.03	116	98	110	120	116	105	120	1203	ARCAS	Select Star SA
28	HEIKO O9C	CH 120.1323.3507.7	67	+361	+19	+0.07	+13	+0.01	112	94	117	129	112	98	113	1202	HARLEI	Select Star SA
29	ZUSER	CH 120.1522.3283.7	67	+225	+23	+0.20	+25	+0.25	98	94	89	81	112	123	122	1201	IWAN	Swissgenetics
30	LAAX	CH 120.1437.7147.5	68	+507	+12	-0.11	+16	-0.02	90	105	104	108	120	109	114	1201	UBUNTU	Swissgenetics
31	UWE	CH 120.1468.4039.0	71	+63	+24	+0.32	+21	+0.28	114	95	114	117	108	101	119	1200	URAN	Swissgenetics
32	ICKY	CH 120.1483.6722.2	67	-106	+24	+0.42	+9	+0.19	108	102	101	92	112	111	111	1199	IWAN	Diverse
33	MENOVIN	CH 120.1563.2797.3	66	+737	+37	+0.11	+16	-0.13	89	110	115	116	110	101	119	1197	MORIN	Select Star SA
34	CEASAR	CH 120.1278.8766.6	64	-619	-11	+0.22	+2	+0.36	111	110	108	115	122	108	99	1195	CLEMENZ	Swissgenetics

## Topliste OB-/ROB-Kühe

Rang	Name	TVD-Nr.	L	B%	Milch	Fkg	F%	Ekg	E%	ZZ	FBK	GN	MIW	GZW	Vater	Besitzer
1	URMI	CH 120.1254.7392.2	6	78	+735	+43	+0.19	+28	+0.05	121	97	124	129	1460	LORDAN	Bürgler Alois, 9650 Nesslau
2	MELODIE	CH 120.1590.6899.6	2	71	+489	+44	+0.35	+24	+0.09	105	102	117	125	1365	MORIN	Stalder R. + Zehnder P., 6166 Hasle LU
3	URSI	CH 120.0643.6622.4	8	77	+958	+29	-0.13	+38	+0.07	105	108	113	133	1353	URAL	Meuli Markus, 7437 Nufenen
4	OLMA	CH 120.1686.5712.9	1	63	+125	+14	+0.13	+24	+0.29	105	95	118	119	1337	OMAR	Lipp Hanspeter, 6013 Eigenthal
5	NATALIE	CH 120.1109.8984.1	9	77	+471	+35	+0.23	+30	+0.20	118	106	111	128	1334	RINO	Eberle Anton, 8894 Flumserberg Saxli
6	URINA	CH 120.1254.7412.7	5	76	+390	+31	+0.22	+15	+0.03	113	100	121	117	1332	LORDAN	Bürgler Alois, 9650 Nesslau
7	ULME	CH 120.1514.3369.3	2	59	+901	+42	+0.08	+37	+0.08	123	101	105	134	1331	LORDAN	Brägger Pius, 9602 Müselbach
8	LAKANA	CH 120.1508.8545.5	3	74	+690	+15	-0.17	+47	+0.32	108	94	104	135	1323	ORKAN	Abächerli Franz, 8915 Hausen am Albis
9	CHRIESI	CH 120.1508.8576.9	2	70	+916	+22	-0.21	+42	+0.14	116	96	113	134	1323	RADI-ET	Abächerli Franz, 8915 Hausen am Albis
10	ORGELI ROB	CH 120.1518.2456.9	3	57	+596	+44	+0.28	+38	+0.24	100	102	103	135	1322	ORKAN	Tresch Erwin, 6472 Erstfeld
11	DARIA	CH 120.1616.5402.6	1	71	+402	+39	+0.32	+23	+0.13	111	104	121	124	1321	DOM	Kempf-Lötscher Klaus, 6465 Unterschächen
12	ORINA	CH 120.1648.8568.7	1	63	+522	+19	-0.02	+25	+0.10	98	98	115	121	1320	OMAR	Roos Andreas + Mirjam, 6222 Gunzwil
13	FABIA	CH 120.1244.6788.5	2	71	+995	+49	+0.12	+38	+0.04	92	105	107	137	1318	REBROFF	Meuli Markus, 7437 Nufenen
14	ORANIA	CH 120.1487.4509.9	2	73	+838	+39	+0.08	+35	+0.09	113	98	112	133	1315	ORBITER	Kälin Ruedi, 8836 Bennau
15	GUMMIBAERLI	CH 120.1586.4282.1	2	52	+505	+41	+0.30	+20	+0.03	112	99	115	122	1315	MORIN	Staub Andreas, 8825 Hütten
16	RESI	CH 120.1388.1234.3	4	76	+677	+17	-0.13	+20	-0.05	112	113	114	118	1315	MINOR	Fuchs Sepp, 9108 Gonten
17	OKTAVIA	CH 120.1655.7018.6	1	64	+555	+31	+0.13	+20	+0.01	118	93	113	121	1310	OMAR	BZG Strüby-Pfyl, 6430 Schwyz
18	LADINA	CH 120.1104.1614.9	7	78	+1190	+24	-0.31	+53	+0.16	99	95	108	142	1309	VALIDO	Abächerli Franz, 8915 Hausen am Albis
19	GLENA	CH 120.1396.1333.8	5	75	+119	+23	+0.26	+17	+0.18	107	105	117	116	1309	LORDAN	Schrepfer Martin, 8636 Wald ZH
20	LISA	CH 120.1343.8941.2	5	76	+790	+18	-0.18	+21	-0.09	111	100	119	119	1301	LORDAN	Swiss Holiday Park AG, 6443 Morschach
21	URSI	CH 120.1169.2833.2	6	66	+1062	+56	+0.18	+43	+0.08	107	104	94	141	1300	RICO	Brägger Pius, 9602 Müselbach
22	LYDIA	CH 120.1311.1452.9	5	75	+1190	+35	-0.17	+35	-0.08	111	102	118	133	1298	LORDAN	Litschi Reto, 8498 GIBSWIL
23	HALORA	CH 120.1335.2940.6	6	76	+980	+47	+0.11	+25	-0.12	103	102	119	128	1296	HARLEI	Grab-Nauer Josef + Rita, 6314 Unterägeri
24	GILDA-ET	CH 120.1484.9611.3	2	70	+329	+16	+0.04	+29	+0.25	107	91	112	123	1296	ORKAN	Gwerder Alex, 6436 Muotathal
25	UNITA	CH 120.1050.7422.4	8	78	+746	+42	+0.17	+14	-0.17	102	100	120	119	1293	KARLO	Bürgler Alois, 9650 Nesslau
26	ORSANA	CH 120.1244.6788.5	6	77	+239	+12	+0.04	+13	+0.07	114	111	114	112	1293	ORLANDO	Stalder R. + Zehnder P., 6166 Hasle LU
27	ELVIRA	CH 120.1466.1345.1	3	76	+108	+23	+0.27	+15	+0.16	118	104	110	115	1292	ORELIO	Scheuber P. + N., 7180 Disentis/M.
28	DOLORES	CH 120.1504.9860.0	3	54	+520	+34	+0.19	+23	+0.07	107	109	116	123	1291	DOMINO	Marty Theo + Fabienne, 6410 Goldau
29	DINA	CH 120.1607.4931.0	2	69	+308	+15	+0.04	+11	+0.01	116	119	110	111	1291	DONALD	Berta Raffaele, 6545 Selma
30	VOLINA	CH 120.1257.3717.8	5	77	+832	+49	+0.21	+35	+0.09	96	100	113	134	1290	VALIDO	Roos Andreas + Mirjam, 6222 Gunzwil
31	RUEBI	CH 120.0638.8911.3	5	76	+282	+34	+0.33	+21	+0.17	115	101	113	121	1290	LORDAN	Iten-Imgrüth B. + N., 6314 Unterägeri
32	EMMA	CH 120.1382.1632.5	5	76	-485	+18	+0.57	+6	+0.35	119	103	117	107	1286	LORDAN	Korrodi Paul, 8824 Schönenberg ZH
33	CHAEFER-ET	CH 120.1104.1753.5	4	74	+1010	+8	-0.45	+39	+0.05	112	98	114	129	1283	WILSON	Abächerli Franz, 8915 Hausen am Albis
34	TAMINA	CH 120.1315.1543.2	6	66	+159	+29	+0.33	+23	+0.25	112	100	115	121	1283	LORDAN	Glattthard Arnold, 3860 Schattenhalb

Name	TVD-Nr.	GJ	Blutkombination	Anbieter	NZZ	Kappa-Kasein	Gesamtzuchtwerte					B%	
							GWZ	WZW	MIW	FIW	IFV		
ALBERTLI	CH 120.1188.8366.0	15	VALIDO x WIEWALDO	Swissgenetics	K	G	AA	995	98	111	95	85	94
ANAKIN O4C	CH 120.1392.9829.0	18	ARCAS x MINOR	Swissgenetics	K	G	AB	1125	101	118	93	104	97
ARCAS O4C	CH 120.1244.0173.5	16	LORDAN x HECHT	Swissgenetics	K	G	AA	1177	111	118	95	110	99
ARMANDO	CH 120.1374.2943.6	17	EDUAL x RINO	Select Star SA	K	G	AC	1171	112	103	106	103	84
AUREL	CH 120.1323.7000.9	17	LEGO x WILLIAM	Swissgenetics	K	G	AB	1105	102	115	90	107	92
CLEMENZ	CH 120.1455.5869.2	18	ARNOLD x FRANZ	Select Star SA	P	G	AB	992	110	74	116	102	74
DAVID	CH 120.1249.5583.2	16	ROY x WILLIAM	SHV	P	G	AB	1154	108	121	96	102	84
DINGO	CH 120.1347.3144.0	17	MINOR x MILTON		P	G	AB	1050	113	92	115	101	87
DOM	CH 120.1347.3159.4	17	BARTLI x WURAL	Select Star SA	K	G	AA	1211	123	108	121	87	87
DOMINO O4C	CH 120.1156.0938.6	15	RINO x VOERIS	Select Star SA	K	G	AB	1253	129	105	121	110	91
DONALD	CH 120.1412.5162.7	18	DANOS x DREAM	Diverse	P	G	BB	1358	142	108	120	107	76
EINAR	CH 120.1314.8036.5	17	VALIDO x WENDEL	Select Star SA	K	G	BB	1028	102	91	104	96	89
ERICH O1C	CH 120.0613.8187.9	13	EDUAL x VENTO	SHV	P	G	AC	1126	108	100	102	113	87
GALION	CH 120.1407.0573.2	18	JUWEL x GOLD	Swissgenetics	K	G	AB	1124	107	125	91	105	79
GENERAL	CH 120.0817.4700.6	09	WIEWALDO x GOLD	Swissgenetics	P	G	AB	1028	108	108	104	86	95
GERALD	CH 120.1359.3193.1	18	TROELL x LUDWIG-ET	Select Star SA	K	G	AB	1050	98	124	96	83	84
GREGI	CH 120.1023.3580.9	12	GENERAL x HOLD	SHV	P	G	BB	1104	113	104	108	94	90
GUINNESS O1C	CH 120.1464.8074.9	19	RUBIO x RIO	Swissgenetics	K	G	AB	990	88	118	86	89	77
HAKON	CH 120.0839.5420.4	10	HECHT x VENTO	Swissgenetics	K	G	AB	909	94	110	85	88	99
HARLEI O1C O9C	CH 120.1156.0929.4	14	RIO x KASTOR	Select Star SA	P	G	AB	1185	112	108	108	94	96
HECHT	CH 120.0707.5701.6	08	HOLD x KASTOR	Swissgenetics	K	G	AB	977	101	100	108	90	99
HEIMO	CH 120.1391.6960.6	17	HAKON x WINZER	Swissgenetics	P	G	BB	902	91	120	88	78	94
HEKTOR O1C O9C	CH 120.1386.2284.3	18	RUBIN x HAKON		K	G	BB	1033	94	112	88	102	85
HERMANN O1C	CH 120.1424.1232.4	18	HITO x RINO	Select Star SA	K	G	AC	1114	110	122	103	98	80
JUVENTUS	CH 120.0857.6922.6	10	WILLIAM x DOLOMIT	SHV	P	G	BC	957	90	109	90	93	92
KATINO	CH 120.1391.0101.9	19	VORTUNO x ROCKI	Swissgenetics	K	G	BB	1098	109	109	108	91	77
KILLY	CH 120.1082.0488.8	13	KONI x LORENZ	Swissgenetics	P	G	AB	1304	138	105	122	122	97
LEGO	CH 120.0643.6609.5	13	LEO x MIRANO	Swissgenetics	P	G	AB	1112	106	99	108	98	98
LEO	CH 120.1001.7603.9	11	MONARCH x ELMAR	SHV	P	G	BB	1014	100	100	104	89	94
LORDAN O4C	CH 120.1126.9903.8	14	RINO x LUKAS	Swissgenetics	K	G	AA	1275	123	110	111	106	99
LUDWIG-ET	CH 120.0977.2319.3	12	VENTO x REMIGI	Swissgenetics	K	G	AA	1061	105	104	102	101	97
LUIGI O4C	CH 120.1324.8943.5	18	VITO x URAL	Diverse	P	G	AB	1215	119	133	99	101	81
MAX	CH 120.1388.1224.4	18	MINOR x HEIKO		P	G	BB	1181	119	103	112	102	82
MILLO O4C	CH 120.1352.5101.5	17	VITO x HECKER	Select Star SA	K	G	AA	1071	106	107	93	113	85
MINOR	CH 120.0534.8553.0	07	ADELIO x FUNKER	Swissgenetics	K	G	AB	1105	108	103	108	106	99
MORIN O1C	CH 120.1254.7424.0	18	MINOR x LORDAN	Swissgenetics	K	G	AB	1294	121	119	105	116	91
NOBLEMAN O9C	CH 120.1504.8867.0	19	NONGARO x NORTON	Swissgenetics	K	G	BB	919	96	87	113	88	85
OBELIX	CH 120.1380.0476.2	17	ORELIO x LORENZ		P	G	AB	1060	99	114	93	107	77
OMAR	CH 120.1465.6666.5	19	ORKAN x LORDAN	Swissgenetics	K	G	AB	1394	131	123	103	127	76
ORLANDO O4C	CH 120.1066.3821.0	13	ORELIO x MAGNUS	Swissgenetics	K	G	BB	1017	105	98	105	90	97
ORBITER	CH 120.1217.8298.1	17	ORELIO x KARLO	Swissgenetics	K	G	AB	1153	109	108	106	96	97
ORKAN	CH 120.1349.0901.6	17	ORELIO x ROBIN	Swissgenetics	K	G	BB	1279	126	121	100	123	93
ORLANDO O1C O9C	CH 120.0703.4486.5	14	RICO x VOERIS	Swissgenetics	P	G	AB	1242	128	109	115	108	94
ORTSTOCK O9C	CH 120.1356.0461.3	18	ORELIO x EDUAL		K	G	BB	1041	111	93	111	107	81
OZEAN	CH 120.1228.5706.0	15	VALIDO x MEIK		P	G	AB	1060	98	120	91	83	82
PRINZ F2C	CH 120.1360.9042.2	17	TIRAS x HEINZ		P	G	AB	919	96	90	104	90	80
RIGI	CH 120.1348.2563.7	18	JOEL x RINO		K	G	AB	1002	89	105	90	100	82
RINETTO O1C O4C	CH 120.1349.9900.0	17	WENGER x RINO	Diverse	P	G	AB	1092	99	125	95	96	85
RIVO	CH 120.1420.1049.0	18	RIO x ORLANDO	Swissgenetics	P	G	AB	1031	99	105	96	91	85
ROEBI	CH 120.1473.5117.8	19	ROMOLO x VALIDO	Swissgenetics	K	G	AB	1044	107	105	106	87	81
ROMOLO O1C O4C	CH 120.1006.0298.9	12	RINO x RICO	Swissgenetics	K	G	AB	1165	115	108	111	102	97
ROY	CH 120.1024.7432.4	12	EDUAL x VENTO	Swissgenetics	K	G	AB	1140	104	109	100	107	97
RUBIO O1C O9C	CH 120.1279.8187.6	16	VALIDO x RIO	Swissgenetics	K	G	AA	990	89	115	82	98	99
UBUNTU	CH 120.1265.4008.1	15	ORGINAL x KASPER	Swissgenetics	K	G	AA	1054	106	112	99	98	96
URAN	CH 120.0956.4107.9	11	URNER x KARLO	Select Star SA	K	G	BB	1176	109	119	97	104	97
VEGAS	CH 120.1468.4021.5	19	VALSER x VENTO		K	G	AB	972	87	118	83	89	90
VERO U-BACH O1C	CH 120.0784.5446.7	09	LUKAS x DIAMANT	Swissgenetics	P	G	AA	1001	96	91	99	102	99
VICO	CH 120.1243.6405.4	17	VALERIUS x VENTO		P	G	BB	1079	107	113	102	99	87
VITO O4C	CH 120.1151.5958.4	14	VALIDO x VENTO	Select Star SA	K	G	AB	1064	107	121	94	95	96
VORTUNO	CH 120.1265.4025.8	16	RUNZLI x GOLD	Select Star SA	K	G	BB	1059	97	109	99	90	96
WALI	CH 120.1323.6987.4	16	ROY x VEROL		P	G	AB	1101	105	125	90	120	84
WENDEL	CH 120.0895.9782.5	11	WINZER x ROBI	Swissgenetics	P	G	AB	988	95	94	99	88	96
WENGER O4C	CH 120.0711.2420.6	13	WILLIAM x MAGNUS	Select Star SA	K	G	BB	1045	97	115	88	103	97
WICHTEL	CH 120.1212.9688.4	16	WILLIAM x VULKOS	SHV	P	G	BB	1036	92	129	78	99	89
WILLI	CH 120.1159.7277.0	16	WILLIAM x DOM	Swissgenetics	K	G	BB	1054	95	117	89	103	80
ZENIT	CH 120.1312.0964.5	16	VALIDO x HECKER	Select Star SA	K	G	AA	1178	111	114	97	107	94

Zuchtwerte Produktion																Exterieur					
Tö	Btr	Milch	Fkg	F%	Ekg	E%	Per	ZZ	MAR	MBK	TEM	KER	FBK	ND	KVI	Tö	RA	BE	FU	EU	GN
129	116	+230	+14	+0.07	+11	+0.05	105	99	98	93	85	93	97	94	104	99	100	88	94	129	109
495	358	+813	+13	-0.27	+20	-0.11	116	99	97	109	88	92	84	103	107	278	120	111	110	119	116
830	548	+516	+12	-0.12	+22	+0.06	112	97	96	114	89	93	88	105	106	590	102	104	110	122	112
28	22	+94	-2	-0.08	+5	+0.02	102	94	99	106	98	105	106	105	98	23	115	115	108	131	120
100	73	+442	+23	+0.08	+14	-0.02	108	95	90	101	110	85	90	101	95	76	107	98	98	124	110
18	12	-1069	-36	+0.12	-26	+0.18	113	109	108	115		109	108	104	95	10	89	106	110	104	102
31	14	+589	+20	-0.05	+24	+0.05	109	87	80	109	102	102	99	106	100	29	99	94	104	121	109
45	15	+33	-13	-0.20	-8	-0.14	103	114	104	111	94	104	111	103	107	22	96	102	98	104	100
66	44	+271	+23	+0.18	+4	-0.08	112	125	107	87	107	103	109	104	96	38	104	122	124	116	116
74	41	-332	+17	+0.46	+3	+0.23	112	118	110	89	99	114	116	94	103	49	118	108	112	106	111
19	12	-246	+27	+0.56	+4	+0.19	124	119	106	87		111	110	106	105	12	97	113	108	142	119
61	16	-100	-9	-0.07	-11	-0.11	97	109	95	102	101	109	101	108	101	48	107	103	109	126	115
32	14	+310	-10	-0.32	+2	-0.12	93	88	98	103	98	99	106	109	96	25	102	114	101	111	106
29	24	+888	+33	-0.03	+25	-0.08	91	113	99	86	113	85	87	101	104	18	91	93	109	108	102
115	72	-55	+18	+0.31	+7	+0.12	111	90	96	109		85	110	96	92	75	93	78	86	128	104
42	30	+681	+30	+0.04	+26	+0.03	97	102	104	98	92	89	93	106	96	29	95	86	98	108	100
56	12	-60	+1	+0.05	+5	+0.10	108	97	101	106		111	108	102	102	40	97	93	101	129	110
31	29	+279	+25	+0.20	+18	+0.12	101	99	92	98	108	93	88	95	98	20	111	107	86	111	105
722	453	-15	+25	+0.38	+8	+0.12	112	99	104	95	75	109	80	96	106	484	93	85	91	110	98
249	139	+404	+10	-0.09	+8	-0.08	107	97	101	109	95	114	104	109	91	165	123	124	106	129	121
798	489	+114	-11	-0.22	+2	-0.03	102	109	108	107	83	88	99	111	103	494	95	90	105	93	96
233	154	+848	+24	-0.14	+21	-0.12	107	107	107	89	86	90	85	95	109	142	96	77	74	116	97
45	40	+245	+12	+0.03	+13	+0.07	88	87	89	114	103	103	92	96	97	41	99	107	119	107	108
30	20	+595	+26	+0.03	+24	+0.05	77	113	109	84	80	104	105	96	101	18	99	87	105	95	98
64	30	+262	+8	-0.03	+10	+0.02	95	92	83	109	86	110	97	90	103	51	96	103	111	102	103
28	25	+40	+14	+0.19	+9	+0.11	105	117	117	95	113	118	99	97	101	15	109	109	104	107	107
332	227	-115	+20	+0.37	+1	+0.08	115	122	117	96	88	109	110	108	109	200	96	93	96	117	104
358	251	-394	-6	+0.15	+0	+0.21	106	97	103	94	110	102	103	112	102	240	107	107	114	110	110
102	41	-183	-14	-0.10	+4	+0.15	111	91	95	98	111	91	101	113	102	80	98	96	112	104	104
1232	723	+61	+7	+0.07	+12	+0.14	112	123	119	73	104	93	97	106	109	887	108	126	109	123	116
203	142	+218	+10	+0.02	+2	-0.08	102	111	114	84	99	107	92	110	100	159	98	96	102	104	101
27	20	+1082	+30	-0.18	+37	+0.00	98	108	106	97	106	92	95	103	96	15	99	97	96	116	105
24	10	-127	+4	+0.14	+3	+0.11	100	113	100	105	99	107	108	105	108	20	106	107	107	123	113
36	27	+578	+5	-0.25	+7	-0.19	91	105	109	96	104	101	91	106	101	28	88	100	82	113	98
1216	686	+260	+13	+0.04	-1	-0.14	104	102	91	114	98	119	111	105	104	830	117	109	87	102	103
100	85	+696	+38	+0.14	+15	-0.13	103	121	107	87	114	111	94	108	104	79	114	125	105	111	112
79	72	-582	-8	+0.25	-16	+0.07	112	107	113	97	103	102	110	101	111	32	116	102	80	86	93
19	14	+601	+20	-0.06	+14	-0.10	111	107	99	101		93	86	103	98	4	105	102	97	95	99
36	35	+535	+21	+0.00	+27	+0.12	102	117	115	90	108	101	90	106	101	11	96	121	111	128	115
296	194	-202	-5	+0.06	-2	+0.08	112	119	115	89	108	109	91	107	100	211	103	113	98	104	103
335	244	+395	+11	-0.06	+8	-0.08	104	117	116	93	103	100	90	107	101	223	104	104	128	126	119
99	74	+104	+14	+0.15	+27	+0.34	112	107	103	101	96	98	91	107	103	70	84	102	105	108	101
128	80	-117	+17	+0.32	+8	+0.18	105	106	103	93	105	93	115	94	110	78	94	113	114	111	108
31	24	-142	-14	-0.12	-6	-0.01	109	115	105	104	102	92	103	102	97	21	88	100	107	93	96
27	13	+663	+18	-0.12	+22	-0.01	98	101	92	110	107	98	90	97	95	21	112	108	108	134	119
21	13	-678	-18	+0.15	-9	+0.23	105	105	107	98		93	101	98	95	13	97	103	95	96	97
29	22	+313	+0	-0.17	+7	-0.06	96	93	93	103	104	105	94	100	88	24	122	112	91	112	109
43	25	+925	+25	-0.16	+27	-0.07	98	102	95	94	103	109	98	97	96	14	117	101	91	106	105
50	40	-1	+6	+0.09	+5	+0.07	95	107	97	101	116	107	96	92	83	40	121	111	105	129	119
40	37	-158	+12	+0.28	+4	+0.14	106	104	106	109	88	106	102	99	100	20	109	85	102	126	112
316	236	-55	+17	+0.29	+7	+0.13	105	105	111	96	94	100	105	106	95	239	109	88	107	115	109
284	187	+250	-4	-0.20	+14	+0.07	103	97	88	107	108	99	97	112	103	190	99	113	117	101	106
767	480	+266	+20	+0.14	+16	+0.10	99	94	82	117	104	94	88	89	97	574	106	108	97	111	106
194	132	+240	+2	-0.11	+17	+0.12	102	105	105	94	102	100	95	105	98	128	89	99	96	95	94
217	144	+110	+19	+0.22	+22	+0.26	94	93	99	108	110	94	98	102	94	153	99	114	106	108	106
108	88	+337	+24	+0.15	+18	+0.10	97	87	79	115	100	109	90	99	97	70	101	98	94	113	104
1114	641	-604	-17	+0.12	-8	+0.20	100	95	95	101	108	100	101	104	107	739	108	111	96	108	105
49	15	+922	+18	-0.25	+11	-0.29	96	104	92	101	109	84	103	102	102	31	99	96	106	108	104
183	116	+633	+24	-0.02	+22	+0.00	107	109	107	91	102	108	89	103	100	112	98	91	80	112	98
222	138	-201	+24	+0.48	+7	+0.21	112	110	109	90	115	127	93	92	92	144	117	115	97	112	110
29	10	+624	+16	-0.13	+32	+0.14	91	81	76	99			105	90	107	18	80	91	107	75	86
219	104	+270	-6	-0.23	-8	-0.25	111	100	92	107	108	114	90	116	92	181	114	104	115	129	119
247	167	+575	+19	-0.06	+16	-0.06	105	93	87	104	97	103	90	99	98	142	107	102	98	111	106
53	23	+852	+42	+0.11	+28	-0.02	95	99	87	99	94	96	82	92	97	39	109	110	90	105	103
22	15	+455	+14	-0.06	+20	+0.05	93	104	99	96		89	88	97	96	8	107	104	98	105	103
123	74	+596	+4	-0.28	+18	-0.03	101	112	100	86	101	90	91	110	104	79	103	116	98	119	109

## Genomische Zuchtwerte (GA) OB-Natursprungstiere

Rang	Name	TVD-Nr.	B%	Milch	Fkg	F%	Ekg	E%	MBK	ZZ	GN	EU	WZW	IFV	MIW	GZW	Vater	Besitzer
1	OSKI	CH 120.1742.9596.4	64	+110	+17	+0.19	+19	+0.22	95	123	110	124	138	124	116	1387	OMAR	Kündig Christian
2	LINUS	CH 120.1398.7424.1	64	+306	+22	+0.14	+11	+0.01	87	118	118	138	138	95	112	1328	DONALD	Horner Peter + Samuel
3	ELIOS O1C	CH 120.1799.9666.8	61	+541	+33	+0.16	+23	+0.06	97	105	120	127	125	100	123	1326	RASIMUS	Inauen Marco
4	URS	CH 120.1607.8093.1	64	+324	+21	+0.12	+21	+0.14	83	107	113	131	133	106	119	1321	DONALD	Anderegg Alfred+Judith
5	ARON	CH 120.1692.9611.2	67	+176	+24	+0.25	+19	+0.19	96	110	108	120	131	115	118	1317	KILLY	Fühler-Mauron Florian
6	ODI	CH 120.1737.5960.3	64	+452	+23	+0.06	+17	+0.01	100	110	118	132	124	115	117	1316	OMAR	Jäger Urs
7	DINGO	CH 120.1607.8109.9	65	-45	+17	+0.28	+4	+0.09	89	120	118	127	132	104	106	1308	DONALD	Berchtold-Hug Andre
8	GIDEON	CH 120.1771.6222.5	60	+1205	+32	-0.21	+42	+0.00	103	120	104	106	123	110	136	1304	GLOBI	Frei Markus
9	KILDE O4C	CH 120.1800.9822.1	62	+225	+13	+0.05	+12	+0.06	88	121	112	130	134	109	111	1302	KAISER	Bieri Ueli
10	ARCO O1C	CH 120.1661.7602.8	67	+536	+24	+0.04	+16	-0.03	102	103	121	135	123	111	117	1296	ARCAS	Aeschlimann-Stucki Walter
11	ALEX	CH 120.1706.6280.7	66	+538	+14	-0.10	+35	+0.23	90	112	112	126	125	102	127	1295	ALBERTLI	Jäger Ueli
12	OBELIX	CH 120.1607.1504.9	64	+102	+16	+0.18	+9	+0.09	89	108	116	132	125	118	110	1295	OMAR	Iten-Imgrüth B. + N.
13	KILIAN	CH 120.1749.0241.1	67	+437	+30	+0.18	+15	+0.00	96	118	102	113	133	113	117	1293	KILLY	von Bergen-Schmid Hans
14	OSKI	CH 120.1687.9510.4	64	+487	+32	+0.18	+20	+0.05	90	107	112	113	121	115	121	1292	OMAR	Zemp Pius
15	EXELENT	CH 120.1735.8587.5	61	+374	+24	+0.13	+27	+0.20	103	109	106	112	127	106	123	1289	TORONTO	Campell Duri
16	ZWIRBEL	CH 120.1716.7496.0	67	+408	+40	+0.33	+20	+0.09	102	111	106	108	127	111	122	1288	KILLY	von Rickenbach Barbara
17	OSWALD	CH 120.1800.9819.1	64	+433	+27	+0.14	+15	-0.01	99	107	110	109	122	122	116	1283	OMAR	Föhn-Zwingli Benno
18	RES O9C	CH 120.1733.5518.8	64	+884	+24	-0.16	+27	-0.05	99	114	119	133	118	109	124	1281	OMAR	Biser-Dobler Andreas
19	CHARLIE	CH 120.1662.2728.7	61	+440	+35	+0.25	+19	+0.06	107	107	116	127	126	99	121	1280	RASIMUS	Tardy Justin
20	OLAV	CH 120.1623.9144.9	63	+180	+8	+0.02	+13	+0.10	99	114	119	128	121	117	111	1280	OMAR	Zumstein Markus
21	ADAMO	CH 120.1790.4890.9	62	-5	+14	+0.21	+7	+0.11	113	97	128	142	120	98	108	1276	ANTONIC	Gmür Luigi
22	KNAUS	CH 120.1683.6498.0	67	+131	+12	+0.10	+12	+0.11	88	125	109	109	128	106	111	1274	KILLY	Bösch Thomas
23	DUSTIN O1C	CH 120.1790.4895.4	62	+599	+33	+0.13	+17	-0.05	81	113	120	129	122	102	119	1272	DONALD	Steiner Paul,
24	REMO	CH 120.1661.7596.0	67	+19	+5	+0.07	+10	+0.13	91	114	118	123	120	113	108	1270	ROY	Aemissegger Bruno
25	ZABLI O1C	CH 120.1800.9820.7	62	+593	+27	+0.05	+19	-0.02	92	113	119	132	121	101	119	1269	ZOGGEL	Weiss Werner
26	KANTUS	CH 120.1692.9637.2	67	+159	+19	+0.18	+9	+0.05	98	109	106	114	129	120	110	1269	KILLY	Föhn-Zwingli Benno
27	OLIVER	CH 120.1733.8678.6	64	+928	+24	-0.18	+24	-0.12	94	106	110	120	117	118	122	1268	OMAR	Lüönd-von Ri. Josef
28	LARS	CH 120.1775.4754.1	61	+443	+24	+0.09	+23	+0.11	100	111	116	124	122	103	121	1268	LUKAS	Ulrich-Deck Daniel
29	FABIO	CH 120.1710.0789.8	65	+390	+13	-0.03	+22	+0.12	96	113	111	120	119	118	118	1267	OMAR	GG Beat + Edith Jud
30	BENJI O1C O4C	CH 120.1632.2326.8	64	+413	+19	+0.04	+25	+0.15	105	108	118	121	114	110	121	1266	BOBI-ET	Schöpfer Stefan
31	MIKE O9C	CH 120.1555.4216.2	67	+1063	+38	-0.06	+13	-0.33	85	119	116	119	120	104	118	1266	MORIN	Gschwend Walter
32	URS	CH 120.1654.6011.1	63	+313	+11	-0.02	+19	+0.12	103	109	110	119	119	118	116	1266	OMAR	Bösch Hansueli
33	ODIN	CH 120.1627.2188.8	65	-26	+15	+0.24	+18	+0.27	99	105	115	124	116	112	115	1263	OMAR	Winterberger Gebr.
34	BALZ	CH 120.1632.5349.4	67	+186	+19	+0.17	+8	+0.02	98	118	100	106	132	113	110	1262	KILLY	Vetsch Christian

## Genomische Zuchtwerte (GA) OB-Stierkälber

Rang	Name	TVD-Nr.	B%	Milch	Fkg	F%	Ekg	E%	MBK	ZZ	GN	EU	WZW	IFV	MIW	GZW	Vater	Besitzer
1	ACHSLENSTOCK	CH 120.1730.6830.9	61	+545	+20	-0.03	+27	+0.11	104	111	119	134	136	114	123	1400	ANTONIC	Swissgenetics
2	ASSERRO	CH 120.1790.4892.3	61	+595	+29	+0.07	+24	+0.04	97	114	123	137	135	104	123	1399	ANTONIC	Swissgenetics
3	RAINER O4C	CH 120.1814.8792.5	62	+140	+23	+0.25	+13	+0.12	95	117	121	128	131	109	114	1375	LUCA	Tanner Thomas
4	ATTILA	CH 120.1777.1321.2	62	-98	+0	+0.07	+13	+0.25	103	112	120	132	135	106	109	1354	ANTONIC	Frick Heinz
5		IT 21002702854.0	59	+889	+59	+0.32	+41	+0.14	90	107	121	130	126	92	140	1344	MORIN	
6	GIANNI	CH 120.1794.2773.5	63	+421	+35	+0.26	+21	+0.09	95	121	109	116	138	103	122	1340	KAISER	Scheuber Pascal + Nicole
7	IRO O1C	CH 120.1777.1938.2	61	+55	+13	+0.16	+16	+0.20	95	115	117	133	130	110	113	1324	ODIN	Anderegg Simon
8	SAEMI O1C	CH 120.1629.6652.4	62	+260	+7	-0.04	+17	+0.12	96	113	108	117	134	117	113	1323	STUCKI	Liver Jürg
9	PRINZ	CH 120.1827.5687.7	60	+1180	+33	-0.19	+41	+0.00	109	104	119	125	118	107	136	1321	TIAGO	Fuchs Sepp
10	ZAMBO O1C	CH 120.1805.8740.4	61	+701	+43	+0.21	+37	+0.17	94	112	115	124	128	95	134	1316	TIAGO	Zurfluh Armin
11	ODI	CH 120.1737.5960.3	64	+452	+23	+0.06	+17	+0.01	100	110	118	132	124	115	117	1316	OMAR	Jäger Urs
12	DARWIN	CH 120.1818.8300.0	63	+787	+15	-0.23	+25	-0.04	105	103	111	119	129	110	121	1312	ZARINO	Krieg Tobias
13	DANILLO	CH 120.1818.8302.4	62	+854	+22	-0.17	+19	-0.15	92	108	112	128	128	112	119	1310	ZARINO	Ackermann Hannes
14	ZACHI O4C	CH 120.1773.9047.5	61	+685	+41	+0.18	+38	+0.19	99	109	110	121	124	97	134	1303	ZARNO	Immoos Alex
15	AMILLO	CH 120.1811.5566.4	66	+342	+20	+0.10	+26	+0.20	109	100	118	130	125	101	122	1302	ARMANDO	Frank-Dinkel Fredy
16	KILDE O4C	CH 120.1800.9822.1	62	+225	+13	+0.05	+12	+0.06	88	121	112	130	134	109	111	1302	KAISER	Bieri Ueli
17	LOTTER	CH 120.1817.2486.0	61	+205	+17	+0.13	+8	+0.01	94	105	122	150	131	104	109	1302	EDELWEISS	Iten-Imgrüth B. + N.
18	KILIAN O1C	CH 120.1857.1913.8	60	+154	+15	+0.14	+14	+0.13	104	110	114	126	126	105	113	1301	KAISER	Husstein Rita
19	PAUL	CH 120.1724.0661.4	62	+239	+8	-0.02	+18	+0.14	97	115	117	134	128	105	114	1295	ZARNO	von Moos Reto
20	ALEX O9C	CH 120.1790.4927.2	64	+297	+9	-0.04	+14	+0.05	107	104	125	141	125	103	112	1290	ARMANDO	Stalder R. + Zehnder P.
21	TEO	CH 120.1863.3884.0	61	+471	+27	+0.12	+28	+0.16	94	111	111	106	121	105	125	1289	TIAGO	Lüönd-von Ri. Josef
22	EIGER	CH 120.1814.5243.5	61	+398	+31	+0.21	+24	+0.14	100	104	112	118	123	101	123	1287	EDELWEISS	Roos Andreas + Mirjam
23	MELCH	CH 120.1863.3886.4	61	+446	+38	+0.28	+20	+0.07	93	120	115	123	123	106	122	1283	MENOVIN	Bürgler Alois,
24	OSWALD	CH 120.1800.9819.1	64	+433	+27	+0.14	+15	-0.01	99	107	110	109	122	122	116	1283	OMAR	Föhn-Zwingli Benno
25	EIGER	CH 120.1859.7516.9	61	+473	+28	+0.13	+25	+0.12	100	113	113	123	128	103	123	1282	RASIMUS	Nef Fritz
26	FRISETMUNI O4C	CH 120.1756.9018.8	60	+388	+6	-0.14	+4	-0.14	90	120	111	122	133	114	105	1282	DIMITRI	Wyssen Hansjörg
27	KUBERT	CH 120.1757.5174.2	61	+477	+23	+0.05	+27	+0.15	102	93	109	118	121	108	123	1280	ODI OB	Meuli Markus
28	CHARLIE	CH 120.1662.2728.7	61	+440	+35	+0.25	+19	+0.06	107	107	116	127	126	99	121	1280	RASIMUS	Tardy Justin
29	ROCKY	CH 120.1838.9521.6	64	+766	+7	-0.33	+25	-0.03	93	104	119	129	117	118	119	1280	OMAR	Streff Jakob + Margrit
30	OLAV	CH 120.1623.9144.9	63	+180	+8	+0.02	+13	+0.10	99	114	119	128	121	117	111	1280	OMAR	Zumstein Markus
31	IDEFIX	CH 120.1763.9250.0	63	+836	+29	-0.06	+22	-0.10	102	105	116	121	120	109	122	1276	ASTERIX	Anderegg Alfred+Judith
32	ADAMO	CH 120.1790.4890.9	62	-5	+14	+0.21	+7	+0.11	113	97	128	142	120	98	108	1276	ANTONIC	Gmür Luigi
33	ELVIS	CH 120.1805.8743.5	62	+783	+18	-0.18	+19	-0.11	95	109	114	131	128	102	118	1275	ZARINO	Zurfluh Armin
34	LIGETY	CH 120.1556.9290.4	62	+602	+21	-0.04	+11	-0.13	99	99	127	141	119	98	113	1275	EDELWEISS	Swissgenetics

## Genomische Zuchtwerte (GA) OB-/ROB-Rinder

Rang	Name	TVD-Nr.	B%	Milch	Fkg	F%	Ekg	E%	ZZ	GN	EU	IFV	MIW	GZW	Vater	Besitzer
1	ERIKA	CH 120.1791.9747.8	62	+1015	+49	+0.11	+29	-0.08	105	125	141	95	131	1429	EDELWEISS	Grab-Nauer Josef + Rita
2	TAMARA	CH 120.1806.8264.2	61	+216	+27	+0.27	+26	+0.26	104	123	130	109	123	1414	TIAGO	Honegger Felix
3	ALINA ROB	CH 120.1655.2812.5	62	+1134	+39	-0.08	+33	-0.09	119	103	100	113	132	1404	ROCHUS	Stocker Valentin
4	RICARDA	CH 120.1790.4900.5	61	+276	+28	+0.24	+21	+0.16	110	120	120	101	120	1399	RASIMUS	Stalder Rafael + Zehnder Petra
5	ELSA	CH 120.1814.5241.1	60	+693	+39	+0.15	+28	+0.06	106	124	140	108	128	1398	EDELWEISS	Roos Andreas + Mirjam
6	ELVIRA	CH 120.1845.6784.6	60	+453	+27	+0.13	+19	+0.05	123	117	127	107	119	1393	EDELWEISS	Riatsch Fadri
7	MARGA	CH 120.1717.4553.0	64	+968	+35	-0.04	+31	-0.03	112	118	135	112	129	1391	OMAR	Renggli Alois
8	MERIDA	CH 120.1860.0827.9	62	+304	+34	+0.32	+25	+0.21	107	112	121	104	124	1386	HANIBAL	Scheuber Pascal + Nicole
9	BALEIKA	CH 120.1796.2804.0	61	+675	+32	+0.08	+32	+0.11	115	112	124	112	129	1385	ZARNO	Betriebsgemeinschaft St. Johann
10	OKLAHOMA	CH 120.1769.8609.9	64	+71	+22	+0.28	+21	+0.27	116	117	125	118	119	1383	OMAR	Röösli Florian
11	LEONA	CH 120.1731.9372.8	64	+920	+21	-0.22	+32	+0.00	108	123	133	107	127	1382	OMAR	Kempf Josef
12	TINKA	CH 120.1802.3271.7	60	+394	+24	+0.12	+28	+0.20	111	120	127	110	124	1382	TIAGO	Christen Ivan
13	ZILLY	CH 120.1773.8069.8	64	+277	+8	-0.04	+28	+0.26	110	124	145	117	121	1378	OMAR	Frehner Ruedi
14	LINA	CH 120.1771.4081.0	60	+807	+24	-0.12	+9	-0.26	116	124	140	102	112	1372	EDELWEISS	Aeschlimann Jürg
15	BADIA	CH 120.1684.7611.9	61	+655	+45	+0.26	+31	+0.12	101	120	129	108	131	1369	RASIMUS	Glatthard Arnold
16	MAEGI	CH 120.1659.2025.7	63	+634	+24	-0.01	+32	+0.15	114	117	123	116	127	1363	OMAR	Landw. Schule Strickhof
17	MORAENE	CH 120.1685.3345.4	64	+382	+15	+0.00	+29	+0.22	102	120	136	118	123	1360	OMAR	Plantahof
18	FABIOLA	CH 120.1814.2261.2	61	+579	+37	+0.19	+18	-0.02	121	114	126	109	121	1360	RASIMUS	Schmid-Jungen Alfred
19	BERNA	CH 120.1663.1050.7	63	+1112	+14	-0.41	+32	-0.09	110	120	131	113	126	1358	OMAR	Huser Christian
20	ALPINA	CH 120.1746.5000.8	62	+1101	+47	+0.04	+40	+0.02	105	117	132	95	138	1357	LOTUS	Ambrosini Matteo
21	ZABINA	CH 120.1818.8313.0	60	+175	+5	-0.03	+11	+0.07	127	115	124	115	109	1357	ZARINO	Krieg Tobias
22	FEE	CH 120.1705.3492.0	64	+381	+36	+0.29	+23	+0.14	108	107	117	109	123	1356	DONALD	Frank Thomas und Andrea
23	KORINA	CH 120.1648.8572.4	67	+600	+42	+0.26	+27	+0.09	108	111	123	108	127	1354	KILLY	Roos Andreas + Mirjam
24	OLMA	CH 120.1699.7486.7	64	+792	+34	+0.03	+38	+0.15	111	110	114	115	133	1351	OMAR	Niederberger Klaus
25	ODINA	CH 120.1726.2384.4	64	+697	+38	+0.14	+33	+0.12	110	116	133	114	131	1349	OMAR	BZG Strüby-Pfyl
26	TIMEA	CH 120.1802.3272.4	60	+345	+24	+0.15	+32	+0.29	103	119	126	107	127	1349	TIAGO	Christen Ivan
27	HELSANA	CH 120.1696.8866.5	63	+734	+32	+0.03	+27	+0.01	105	116	134	108	125	1347	OMAR	Steinauer-Inglin Cornelia
28	ANINA	CH 120.1850.7651.4	60	+849	+14	-0.28	+27	-0.04	100	122	137	104	122	1347	ANTONIC	Schäli-Burch Josef
29	REIKA	CH 120.1764.7248.6	61	-224	+20	+0.44	+12	+0.29	112	118	130	95	112	1346	RASIMUS	Niederberger Erwin
30	BONNIE	CH 120.1829.9125.4	62	+858	+32	-0.03	+32	+0.04	108	109	111	115	129	1339	OMAR	Korrodi Paul
31	HIRZA	CH 120.1722.9699.4	62	+664	+30	+0.05	+26	+0.04	113	117	125	115	124	1337	OMAR	Stricker Samuel
32	PRATELA	CH 120.1683.7186.5	64	+678	+27	+0.00	+23	-0.01	112	116	127	119	122	1335	OMAR	Korrodi Paul
33	GLORIA	CH 120.1705.3509.5	64	+495	+20	+0.01	+29	+0.17	115	104	101	119	124	1331	OMAR	Frank Thomas und Andrea
34	WANDA	CH 120.1709.7031.5	64	+4	+4	+0.06	+16	+0.23	119	116	123	115	112	1331	OMAR	Brun Christian

## Genomische Zuchtwerte (G) OB-/ROB-Kühe

Rang	Name	TVD-Nr.	L	B%	Milch	Fkg	F%	Ekg	E%	ZZ	GN	EU	IFV	MIW	GZW	Vater	Besitzer
1	URMI	CH 120.1254.7392.2	1	78	+735	+43	+0.19	+29	+0.05	121	124	137	114	129	1460	LORDAN	Bürgler Alois
2	MELODIE	CH 120.1590.6899.6	2	71	+489	+44	+0.35	+24	+0.09	105	117	121	107	125	1365	MORIN	Stalder Rafael + Zehnder Petra
3	URSI	CH 120.0643.6622.4	3	77	+958	+29	-0.13	+38	+0.07	105	113	123	105	133	1353	URAL	Meuli Markus
4	OLMA	CH 120.1686.5712.9	4	63	+125	+14	+0.13	+24	+0.29	105	118	122	117	119	1337	OMAR	Lipp Hanspeter
5	NATALIE	CH 120.1109.8984.1	5	77	+471	+35	+0.23	+30	+0.20	118	111	119	102	128	1334	RINO	Eberle Anton
6	URINA	CH 120.1254.7412.7	6	76	+390	+31	+0.22	+15	+0.03	113	121	130	111	117	1332	LORDAN	Bürgler Alois
7	LAKANA	CH 120.1508.8545.5	7	74	+690	+15	-0.17	+47	+0.32	108	104	110	117	135	1323	ORKAN	Abächerli Franz
8	CHRIESI	CH 120.1508.8576.9	8	70	+916	+22	-0.21	+42	+0.14	116	113	120	111	134	1323	RADI-ET	Abächerli Franz
9	DARIA	CH 120.1616.5402.6	9	71	+402	+39	+0.32	+23	+0.13	111	121	123	95	124	1321	DOM	Kempf-Lötscher Klaus
10	ORINA	CH 120.1648.8568.7	10	63	+522	+19	-0.02	+25	+0.10	98	115	121	119	121	1320	OMAR	Roos Andreas + Mirjam
11	FABIA	CH 120.1472.9921.0	11	71	+995	+49	+0.12	+38	+0.04	92	107	115	109	137	1318	REBROFF	Meuli Markus
12	ORANIA	CH 120.1487.4509.9	12	73	+838	+39	+0.08	+35	+0.09	113	112	112	106	133	1315	ORBITER	Kälin Ruedi
13	RESI	CH 120.1388.1234.3	13	76	+677	+17	-0.13	+20	-0.05	112	114	129	104	118	1315	MINOR	Fuchs Sepp
14	OKTAVIA	CH 120.1655.7018.6	14	64	+555	+31	+0.13	+20	+0.01	118	113	131	113	121	1310	OMAR	BZG Strüby-Pfyl
15	LADINA	CH 120.1104.1614.9	15	78	+1190	+24	-0.31	+53	+0.16	99	108	111	110	142	1309	VALIDO	Abächerli Franz
16	GLENA	CH 120.1396.1333.8	16	75	+119	+23	+0.26	+17	+0.18	107	117	133	101	116	1309	LORDAN	Schrepfer Martin
17	LISA	CH 120.1343.8941.2	17	76	+790	+18	-0.18	+21	-0.09	111	119	117	107	119	1301	LORDAN	Swiss Holiday Park AG
18	LYDIA	CH 120.1311.1452.9	18	75	+1190	+35	-0.17	+35	-0.08	111	118	135	91	133	1298	LORDAN	Litschi Reto
19	HALORA	CH 120.1335.2940.6	19	76	+980	+47	+0.11	+25	-0.12	103	119	124	94	128	1296	HARLEI	Grab-Nauer Josef + Rita
20	GILDA-ET	CH 120.1484.9611.3	20	70	+329	+16	+0.04	+29	+0.25	107	112	121	112	123	1296	ORKAN	Gwerder Alex
21	UNITA	CH 120.1050.7422.4	21	78	+746	+42	+0.17	+14	-0.17	102	120	133	110	119	1293	KARLO	Bürgler Alois
22	ORSANA	CH 120.1244.6788.5	22	77	+239	+12	+0.04	+13	+0.07	114	114	122	107	112	1293	ORLANDO	Stalder Rafael + Zehnder Petra
23	ELVIRA	CH 120.1466.1345.1	23	76	+108	+23	+0.27	+15	+0.16	118	110	113	104	115	1292	ORELIO	Scheuber Pascal + Nicole
24	DINA	CH 120.1607.4931.0	24	69	+308	+15	+0.04	+11	+0.01	116	110	134	100	111	1291	DONALD	Berta Raffaele
25	VOLINA	CH 120.1257.3717.8	25	77	+832	+49	+0.21	+35	+0.09	96	113	121	97	134	1290	VALIDO	Roos Andreas + Mirjam
26	RUEBI	CH 120.0638.8911.3	26	76	+282	+34	+0.33	+21	+0.17	115	113	117	108	121	1290	LORDAN	Iten-Imgrüth Beat + Nadine
27	EMMA	CH 120.1382.1632.5	27	76	-485	+18	+0.57	+6	+0.35	119	117	128	104	107	1286	LORDAN	Korrodi Paul
28	CHAEFER-ET	CH 120.1104.1753.5	28	74	+1010	+8	-0.45	+39	+0.05	112	114	124	110	129	1283	WILSON	Abächerli Franz
29	LAUSANNE	CH 120.1273.8274.1	29	78	+926	+29	-0.11	+29	-0.04	109	114	124	108	127	1282	LORDAN	Gisler-Portmann Simon
30	NELLY	CH 120.1455.4062.8	30	72	+724	+27	-0.02	+31	+0.08	109	113	118	101	127	1282	ARCAS	Eberle Anton
31	DELINA	CH 120.1225.1070.5	31	77	+118	+10	+0.08	+4	+0.00	110	115	128	117	105	1277	DREAM	Krieg Tobias
32	ARNIKA	CH 120.1655.1647.4	32	66	+318	+17	+0.06	+22	+0.16	107	115	123	111	119	1276	OMAR	Stalder Rafael + Zehnder Petra
33	LEONI	CH 120.1311.1457.4	33	76	+328	+11	-0.03	+20	+0.12	110	113	118	104	116	1273	LORDAN	Litschi Reto
34	ELISA	CH 120.1465.6681.8	34	71	+111	+28	+0.34	+16	+0.18	112	111	117	109	117	1272	LORDAN	Bürgler Alois

## Legende zu den Zuchtwertlisten

In dieser Broschüre publizieren wir die Zuchtwerte von in der Schweiz eingesetzten oder aktuell über künstliche Besamung verfügbaren, nachzuchtgeprüften Stieren. Stiere, welche nicht im KB-Angebot gemeldet und abgegangen sind, erscheinen höchstens dreimal in dieser Liste. Erstmals, wenn die Zuchtwerte für die Milchleistungsmerkmale, zusätzlich zu den Labelbedingungen, folgende Anforderungen erfüllen:

- Bis zehnjährige Stiere: mindestens 20 Töchter in 5 Betrieben
- Über zehnjährige Stiere: mindestens 200 Töchter

Die Liste BV/BS-Stiere enthält Stiere mit Töchtern in mindestens 30 Betrieben und einer Sicherheit von mindestens 65 %.

Neben den nationalen Zuchtwertlisten der Stiere enthält diese Broschüre zudem die Interbull-Topliste nach Milchwert, die Toplisten der Kühe nach Gesamtzuchtwert sowie Toplisten für genomische Zuchtwerte.

Die Listen BS- und OB-Stierkälber enthalten Stiere, welche max. 15 Monate alt sind.

Die Liste OB-Natursprungstiere enthält lebende Stiere ohne KB-Anbieter, welche min. 10 Monate alt sind.

Sämtliche Zuchtwerte stammen aus der neusten Auswertung und sind auf der aktuell gültigen, gleitenden Basis dargestellt. Diese wird für die meisten Merkmale durch die 6- bis 8-jährigen Kühe definiert, wobei für Original Braunvieh jeweils eine separate Basis, definiert durch die entsprechenden OB-Tiere, gebildet wird.

### Erklärungen zu den verwendeten Spaltenüberschriften:

Abkürzung	Beschreibung
Name	Kurzname Stier, inkl. Erbfehlerdeklaration wie im Langnamen
TVD-Nr.	Identität nach Tierverkehrsdatenbank
GJ	Geburtsjahr des Stieres
Blutkombination	Vater und Muttersvater
Anbieter	Anbieter von Samendosen für die künstliche Besamung (nur verfügbare Stiere im Zweiteinsatz)
NZP	<p>1. Spalte: Art des Prüfeinsatzes</p> <p>K: Geprüft im Rahmen CH-Prüfprogramm unter Einhaltung der Bedingungen aus dem Labelvertrag. Die ZW dieser Stiere sind am genauesten geschätzt.</p> <p>I: Prüfung aus Zweiteinsatz Importstier</p> <p>P: Geprüft als Privatstier (bei der NZP mussten keinerlei Einsatzbedingungen eingehalten werden. Die ZW solcher Stiere können überschätzt sein).</p> <p>2. Spalte: Label der Milchleistungszuchtwerte</p> <p>CH: ZW Schweiz</p> <p>I: ZW Interbull</p> <p>G: Genomisch optimierter ZW aus Kombination von direkt genom. ZW und ZW Schweiz</p> <p>GI: Genomisch optimierter ZW aus Kombination von direkt genom. ZW und ZW Interbull</p>
Kappa-Kasein	Genotyp des Kappa-Kaseins (AA, AB, BB oder AC)
GZW	Gesamtzuchtwert
WZW	Gesamtzuchtwert Weide
MIW	Milchwert
FIW	Fitnesswert
IFV	Index Fleisch Viande
Rang	Topliste Interbull: Rang nach GZW aller in der internationalen ZWS berücksichtigten Stiere (GZW-Berechnung ohne ZW Persistenz). Genomische Zuchtwerte: Rang nach Gesamtzuchtwert. OB-Tiere werden separat rangiert. Toplisten Kühe: Rang nach Gesamtzuchtwert Kühe. OB-Kühe werden separat rangiert.
B%	Genauigkeit (Bestimmtheitsmass) der Zuchtwerte
Tö	Anzahl Töchter in Zuchtwertschätzung
Btr	Anzahl Betriebe dieser Töchter
Milch, Fkg, F%, Ekg, E%	Zuchtwerte Milch, Fett kg und %, Eiweiss kg und % (Originalskala, Basis = 0)
Per	Zuchtwert Persistenz (Index: Basis 100, genetische Standardabweichung 12)
ZZ	Zuchtwert Zellzahl (Index: 100, 12)
MAR	Zuchtwert Mastitisresistenz (Index: 100, 12)
MBK	Zuchtwert Melkbarkeit, basierend auf der Befragung Milchfluss im Rahmen der LBE (Index: 100, 12)
TEM	Zuchtwert Temperament (Index: 100, 12),
KER	Zuchtwert Ketoseresistenz (Index 100, 12), Publikation nur mit Label CH
FBK	Zuchtwert Fruchtbarkeit (Index: 100, 12)
ND	Zuchtwert Nutzungsdauer (kombiniert mit Hilfsmerkmalen, Index: 100, 12)
KVI	Kälbervitalität Index (Index: 100, 12)
Exterieur (LBE)	Zuchtwerte Exterieur (Index: Basis 100, genetische Standardabweichung 12): Rahmen (RA), Becken (BE), Fundament (FU), Euter (EU) und Gesamtnote (GN)
L	Laktationsnummer der Kuh (nur Toplisten Kühe)

Umfangreichere Zuchtwertlisten in elektronischer Form (Excel-Tabellen) und Informationen zu den verwendeten Zuchtwertschätzungsverfahren finden sich auf unserer Homepage [www.braunvieh.ch](http://www.braunvieh.ch) unter der Rubrik «Zuchtwertschätzung».