

## Interbull - Relativzuchtwerte (Rangierung RZG)- nur genomisch

Rasse: Schwarzbunt

ZWS Termin: 02.12.2014



## Interbull - Results, Production traits (ranked by RZG)- genomics only

Breed: German Holsteins

Date of Evaluation: 12/02/2014



Rg Rk	Interbull-ID	HB-Nr.	Name	GJ BY	Vater Sire	Land COU	RZG RZM	RZE RZE	RZS RZS	RZN RZN	RZR RZR	RZKm RZKm	ToeALL dauALL	ToeDE SI dauDE RL	Milch Milk	F% F%	Fett Fat	E% P%	Eiw Prot	Mch Dt	Koe Body	Fun FL	Eut Udd
1	HOLDNKM0003372306258	151578	Cinema	2013	Chevrolet	DEU	173 167	gD 123	gD 114	gD 124	gD 100	gD 106	gD 71	+3566	-0.20	+120	-0.10	+109	110	111	125	112	
2	HOLDNKM0003372306253	619100	Chevalier	2013	Chevrolet	DEU	166 149	gD 125	gD 119	gD 132	gD 116	gD 121	gD 71	+2577	-0.09	+96	-0.05	+81	106	114	124	115	
3	HOLDEUM000355937068	263151	Famous	2013	Fanatic	DEU	164 147	gD 126	gD 116	gD 133	gD 111	gD 99	gD 71	+2235	-0.08	+83	+0.05	+81	113	105	127	119	
4	HOLSWEM000000045062			2013	Bynke	DFS	164 131	gD 115	gD 135	gD 153	gD 126	gD 116	gD 72	+1834	-0.23	+51	-0.02	+60	97	89	125	114	
5	HOLDEUM000815602946	767220	Modeco	2014	Model	DEU	163 149	gD 125	gD 102	gD 133	gD 113	gD 118	gD 71	+2863	-0.24	+89	-0.11	+84	119	109	116	121	
6	HOLUSAM000070625988	889248	Balisto	2012	Bookem	GBR	162 151	gD 126	gD 126	gD 128	gD 97	gD 113	gD 73	+1939	+0.10	+90	+0.18	+85	106	121	117	119	
7	HOLNLDM000755898903	500176	Supershot	2013	Supersire	GBR	161 142	gD 126	gD 116	gD 138	gD 114	gD 114	gD 71	+2074	-0.05	+80	+0.02	+73	107	122	118	117	
8	HOLDEUM000666268036	619088	Background	2013	Beauty	DEU	161 140	gD 128	gD 131	gD 132	gD 116	gD 111	gD 71	+2151	-0.07	+80	-0.03	+69	105	116	118	125	
9	HOLUSAM000058591942	889271	Commander	2012	Mogul	GBR	161 141	gD 141	gD 123	gD 125	gD 112	gD 114	gD 73	+1803	+0.02	+76	+0.10	+72	112	116	129	136	
10	HOLNLDM000548354692		Regard	2013	Chevrolet	NLD	160 146	gD 126	gD 118	gD 128	gD 107	gD 115	gD 71	+2336	-0.17	+76	+0.01	+80	102	111	130	116	
11	HOLDEUM000538239227			2013	Shotglass	ASL	160 142	gD 114	gD 139	gD 130	gD 113	gD 107	gD 71	+2307	-0.23	+69	-0.02	+76	104	97	115	114	
12	HOLDNKM000000257008			2013	Sterling	ASL	160 148	gD 115	gD 104	gD 126	gD 120	gD 107	gD 71	+1916	+0.02	+81	+0.15	+82	109	96	113	115	
13	HOLNLDM000916344441	823081	Mandela	2013	Mogul	DEU	160 145	gD 117	gD 117	gD 130	gD 118	gD 111	gD 73	+1773	+0.09	+82	+0.14	+76	107	108	117	111	
14	HOLCANM000108535233	507451	Dolph	2013	LiquidGold	DEU	160 146	gD 137	gD 118	gD 129	gD 97	gD 109	gD 71	+1964	+0.03	+84	+0.10	+77	123	117	139	119	
15	HOLFRAM003554772975	507401	Icône	2013	Mogul	ASL	160 135	gD 144	gD 120	gD 133	gD 114	gD 107	gD 72	+1514	+0.07	+69	+0.10	+62	113	109	134	141	
16	HOLDNKM000000257030			2013	G-Force	ASL	160 139	gD 116	gD 118	gD 134	gD 124	gD 115	gD 72	+1630	+0.08	+75	+0.12	+68	96	99	130	107	
17	HOL840M003013924034	507572	Puma MR	2013	Enforcer	DEU	160 141	gD 125	gD 109	gD 131	gD 125	gD 97	gD 71	+1851	-0.04	+71	+0.08	+72	106	109	121	120	
18	HOLDEUM000356650078	804338	Fergus	2013	Fanatic	DEU	159 148	gD 128	gD 115	gD 124	gD 103	gD 101	gD 71	+2719	-0.20	+88	-0.08	+83	117	112	125	118	
19	HOLDNKM0003372306257	833013	Chrysler	2013	Chevrolet	DEU	159 148	gD 130	gD 115	gD 130	gD 95	gD 102	gD 71	+2866	-0.17	+97	-0.14	+80	107	118	121	124	
20	HOLDEUM000538305060	681111	Shorttrack	2014	Shotglass	DEU	159 144	gD 120	gD 121	gD 132	gD 108	gD 111	gD 71	+2555	-0.07	+97	-0.11	+73	104	111	122	110	
21	HOLUSAM000142286285	507288	Astonishin	2013	Maurice	DEU	159 142	gD 114	gD 129	gD 132	gD 110	gD 109	gD 72	+1449	+0.27	+88	+0.18	+68	96	88	109	123	
22	HOLNLDM000767573276	832867	Pirlo	2013	Picanto	DEU	159 140	gD 110	gD 119	gD 137	gD 118	gD 101	gD 71	+1990	-0.02	+79	+0.02	+69	106	87	109	117	
23	HOLDEUM000666422455	619099	Skagen	2013	Shotglass	DEU	159 146	gD 115	gD 122	gD 130	gD 104	gD 105	gD 71	+2479	-0.16	+84	-0.03	+80	108	101	116	111	
24	HOLDNKM002371402611	619098	Marigo	2013	Model	DEU	158 135	gD 124	gD 114	gD 139	gD 123	gD 113	gD 71	+1812	+0.01	+75	+0.00	+62	95	116	117	122	
25	HOLNLDM000763606749	680959	Superior	2013	Supersire	DEU	158 148	gD 117	gD 109	gD 131	gD 98	gD 113	gD 71	+2293	-0.02	+92	+0.02	+80	113	99	123	110	
26	HOLUSAM000070726929	889284	Josuper	2013	Supersire	GBR	158 147	gD 119	gD 109	gD 128	gD 109	gD 115	gD 71	+2508	-0.04	+98	-0.06	+79	102	119	109	115	
27	HOLNLDM000549476081			2013	Chevrolet	GBR	158 136	gD 121	gD 112	gD 140	gD 120	gD 108	gD 71	+1900	-0.09	+68	+0.01	+66	101	118	121	110	
28	HOLUSAM000072156794	889280	Silver	2013	Mogul	GBR	158 136	gD 147	gD 122	gD 127	gD 104	gD 112	gD 73	+1697	+0.18	+89	+0.03	+61	108	113	141	139	
29	HOLDEUM000356333357	477175	Genestar	2012	Genesis	DEU	157 134	gD 128	gD 123	gD 135	gD 120	gD 106	gD 71	+1797	-0.21	+51	+0.05	+66	98	113	115	130	
30	HOLDEUM000355045528	491162	NOG Gerino	2011	Gerard	DEU	157 149	gD 111	gD 125	gD 123	gD 106	gD 104	gD 73	+2053	-0.09	+74	+0.14	+85	97	107	113	107	
31	HOLDEUM000769953813	823099	Mocon	2013	Morgan	DEU	157 145	gD 116	gD 125	gD 126	gD 105	gD 105	gD 71	+2212	-0.12	+78	+0.02	+78	95	96	112	121	
32	HOLNLDM000656787711		Crescendo	2013	Stellando	NLD	157 145	gD 115	gD 104	gD 130	gD 111	gD 110	gD 71	+1865	+0.07	+84	+0.11	+75	103	96	128	105	
33	HOL840M003010356052	507515	Livermore	2013	LiquidGold	DEU	157 142	gD 131	gD 106	gD 130	gD 110	gD 112	gD 71	+1797	+0.11	+85	+0.09	+71	125	112	124	122	
34	HOLNLDM000666448361		Perka	2013	PerfectAik	NLD	157 144	gD 130	gD 110	gD 128	gD 102	gD 105	gD 71	+1962	+0.04	+85	+0.08	+75	104	116	125	122	
35	HOLDNKM000000256608			2013	Numero Uno	DFS	157 132	gD 136	gD 122	gD 139	gD 111	gD 104	gD 73	+1211	+0.19	+69	+0.14	+56	122	109	142	119	
36	HOLDEUM000538319912			2013	Galaxy	ITA	157 138	gD 119	gD 130	gD 131	gD 112	gD 107	gD 71	+2071	-0.03	+82	-0.04	+66	108	95	108	126	
37	HOLUSAM000072769275	507368	Gangster	2013	Galaxy	DEU	157 134	gD 121	gD 120	gD 136	gD 118	gD 104	gD 71	+1168	+0.14	+63	+0.21	+61	95	94	113	130	
38	HOLDEUM000121218239	571884	Famasio	2013	Fanatic	DEU	157 139	gD 128	gD 131	gD 128	gD 105	gD 117	gD 71	+2056	-0.15	+67	+0.01	+71	94	117	120	126	
39	HOLDEUM000355937028	263000	Best	2013	Beauty	DEU	156 131	gD 125	gD 132	gD 144	gD 110	gD 120	gD 71	+1727	-0.05	+66	-0.01	+57	111	112	123	116	
40	HOLDEUM000538246062	680952	Garden RDC	2013	Galaxy	DEU	156 141	gD 120	gD 115	gD 127	gD 112	gD 101	gD 71	+2069	-0.29	+52	+0.07	+78	91	105	123	116	
41	HOLUSAM000071813206	889270	Nirvana	2012	Mogul	GBR	156 135	gD 125	gD 125	gD 129	gD 119	gD 112	gD 73	+1644	-0.06	+61	+0.09	+65	102	101	118	128	
42	HOL840M003012643773	507475	Sunfish RF	2013	Cashcooin	DEU	156 142	gD 130	gD 125	gD 127	gD 100	gD 94	gD 71	+1968	-0.01	+79	+0.05	+72	122	106	120	127	
43	HOLNLDM000767661874		Delta 6187	2014	Aikman	NLD	156 136	gD 120	gD 138	gD 136	gD 100	gD 96	gD 71	+1626	+0.23	+91	+0.04	+59	108	95	119	120	
44	HOLDEUM000538155646	680760	Gasometer	2013	Galaxy	DEU	156 134	gD 123	gD 113	gD 137	gD 122	gD 114	gD 71	+1678	-0.13	+55	+0.07	+64	101	111	122	116	
45	HOLDEUM000538251988	681116	Blossom	2014	Boss	DEU	156 127	gD 142	gD 139	gD 133	gD 117	gD 111	gD 71	+1185	-0.07	+42	+0.13	+54	100	115	139	133	
46	HOLDEUM000356230023	767218	Chic	2014	Chevrolet	DEU	156 132	gD 120	gD 123	gD 138	gD 120	gD 115	gD 71	+1954	-0.08	+71	-0.08	+57	96	98	122	120	
47	HOLDNKM000000256104	811484	Leno	2013	Lexor	DEU	156 136	gD 127	gD 122	gD 126	gD 120	gD 112	gD 73	+1206	+0.29	+79	+0.19	+60	107	103	129	121	
48	HOLUSAM000071856734	507471	Soufly	2013	Shotglass	DEU	156 137	gD 132	gD 114	gD 128	gD 112	gD 101	gD 71	+2046	+0.01	+85	-0.06	+63	104	106	134	124	
49	HOLDNKM005415902760	833014	Professor	2013	Predestine	DEU	156 133	gD 123	gD 115	gD 135	gD 130	gD 106	gD 71	+1880	-0.25	+50	+0.00	+64	102	108	110	126	
50	HOLNLDM000663104097		Jonas	2013	Chevrolet	NLD	156 137	gD 126	gD 115	gD 134	gD 114	gD 112	gD 71	+1182	+0.36	+86	+0.20	+60	91	119	121	121	

## Interbull - Relativzuchtwerte (Rangierung RZG)- nur genomisch

Rasse: Schwarzbunt

ZWS Termin: 02.12.2014



## Interbull - Results, Production traits (ranked by RZG)- genomics only

Breed: German Holsteins

Date of Evaluation: 12/02/2014



Rg Rk	Interbull-ID	HB-Nr.	Name	GJ BY	Vater Sire	Land COU	RZG RZM	RZE RZE	RZS RZS	RZN RZN	RZR RZR	RZKm RZKm	ToeALL dauALL	ToeDE dauDE	SI RL	Milch Milk	F% F%	Fett Fat	E% P%	Eiw Prot	Mch Dt	Koe Body	Fun FL	Eut Udd
51	HOLNLDM000919137781	680950	Lesson	2013	LetItSnow	DEU	156 133	gD 139	gD 122	gD 134	gD 108	gD 107				71 +1885	-0.16	+59	-0.02	+62	119	105	127	138
52	HOLDEUM000354494758	507564	Sergio	2013	Shotglass	DEU	156 126	gD 115	gD 131	gD 147	gD 117	gD 102				71 +1757	-0.13	+58	-0.08	+51	94	82	127	115
53	HOLUSAM000071588582	811488	Mr Max	2013	Mogul	DEU	156 129	gD 139	gD 127	gD 138	gD 106	gD 114				73 +2080	-0.32	+50	-0.11	+59	102	106	136	134
54	HOLUSAM000071813342	889304	Octavian	2013	Numero Uno	GBR	155 131	gD 133	gD 129	gD 135	gD 117	gD 111				73 +1433	+0.14	+73	+0.05	+54	116	112	124	127
55	HOLGBRM388380300287	680244	Nugget RDC	2013	Numero Uno	DEU	155 126	gD 133	gD 122	gD 138	gD 127	gD 106				73 +767	+0.52	+82	+0.16	+42	111	101	131	129
56	HOLDEUM000356230573	262898	Modena	2012	Mogul	DEU	155 128	gD 137	gD 142	gD 132	gD 118	gD 118				73 +1669	-0.16	+51	-0.02	+55	107	112	122	138
57	HOLDNKM000000256065	619078	Lexington	2013	Lexor	DEU	155 135	gD 129	gD 114	gD 130	gD 120	gD 109				73 +1187	+0.19	+68	+0.20	+61	115	103	127	123
58	HOLDNKM000372306218	151576	Malta	2013	Model	DEU	155 139	gD 132	gD 105	gD 130	gD 110	gD 113				71 +2056	+0.02	+87	-0.03	+67	112	120	127	120
59	HOLCANM000109010772			2014	Flame	ASL	155 135	123	117	134	125	106				57 +1849	-0.03	+73	+0.00	+63	108	114	112	121
60	HOLDNKM000000255761	507417	VH Booth	2012	Beacon	DFS	155 140	gD 115	gD 113	gD 134	gD 112	gD 109				73 +1784	-0.01	+72	+0.09	+71	116	101	116	110
61	HOLNLDM000944173169		Wifi	2014	Fanatic	NLD	155 137	gD 115	gD 123	gD 130	gD 115	gD 108				71 +949	+0.50	+89	+0.27	+60	97	97	123	110
62	HOLUSAM000072436797	507517	Knobby	2013	Cashcoin	DEU	155 136	gD 129	gD 124	gD 128	gD 114	gD 106				71 +1408	+0.12	+70	+0.16	+64	107	119	122	121
63	HOLDEUM000666268032	804335	Sinus	2013	Snowmaster	DEU	155 139	gD 124	gD 112	gD 128	gD 113	gD 104				71 +2136	-0.09	+78	-0.03	+69	96	112	123	119
64	HOLDEUM000356223753	335418	Filou RDC	2013	Fanatic	DEU	155 131	gD 122	gD 113	gD 135	gD 128	gD 114				71 +1699	-0.39	+28	+0.07	+65	91	106	130	114
65	HOLDEUM000538246079	680956	Sunglass	2013	Shotglass	DEU	155 141	gD 114	gD 127	gD 126	gD 113	gD 109				71 +1758	+0.26	+100	+0.05	+65	103	107	111	112
66	HOLSWEM000000045043			2013	Bynke	DFS	155 138	gD 95	gD 109	gD 134	gD 125	gD 120				72 +1577	+0.15	+81	+0.11	+65	84	74	115	98
67	HOLDEUM000356230029	151580	Aland	2014	Alpine	DEU	155 137	gD 127	gD 114	gD 131	gD 118	gD 110				71 +1356	+0.06	+62	+0.19	+66	123	112	112	125
68	HOLDEUM000355203353	262400	Boss	2012	Bookem	DEU	155 140	gD 126	gD 115	gD 122	gD 119	gD 112				73 +1425	+0.07	+66	+0.21	+71	107	116	122	118
69	HOLNLDM000639499642	151577	Gandhi	2013	Galaxy	DEU	155 132	gD 124	gD 124	gD 131	gD 126	gD 117				71 +1142	+0.40	+87	+0.14	+53	106	108	109	128
70	HOLDEUM000538108949	804345	Sinclair	2013	Shaw	DEU	155 134	gD 119	gD 119	gD 135	gD 118	gD 104				71 +1822	-0.01	+73	-0.01	+60	99	99	114	122
71	HOLDNKM000372306155		Belinus	2013	Beauty	ASL	155 149	gD 127	gD 123	gD 116	gD 97	gD 111				71 +2907	-0.31	+82	-0.10	+86	135	120	114	116
72	HOLDNKM000000256013	811477	Garvin	2012	G-Force	DEU	155 135	gD 117	gD 129	gD 130	gD 118	gD 110				73 +1735	-0.22	+48	+0.08	+68	101	99	117	116
73	HOLDEUM000354494759	680955	Season RDC	2013	Shotglass	DEU	154 139	gD 124	gD 121	gD 126	gD 103	gD 97				71 +1983	-0.09	+72	+0.02	+70	108	94	131	119
74	HOLNLDM000767081560	832847	Socari	2013	Snowmaster	DEU	154 138	gD 126	gD 124	gD 134	gD 100	gD 109				71 +2096	-0.15	+69	-0.02	+69	101	119	117	121
75	HOLDEUM000356687511	263340	Chanel	2014	Chevrolet	DEU	154 136	gD 131	gD 105	gD 136	gD 108	gD 115				71 +2006	-0.14	+67	-0.03	+65	106	116	128	123
76	HOLDEUM000356563083	263330	Garant	2013	Galaxy	DEU	154 140	gD 135	gD 125	gD 127	gD 97	gD 107				71 +2238	+0.01	+92	-0.08	+67	112	123	126	124
77	HOLDEUM000666188940	619076	Mercury	2012	Mogul	DEU	154 129	gD 132	gD 135	gD 134	gD 111	gD 106				73 +1650	+0.00	+68	-0.02	+54	110	103	121	135
78	HOLDNKM0004165406080	335532	Svend	2013	Snowfever	DEU	154 135	gD 128	gD 118	gD 136	gD 103	gD 102				71 +1284	-0.11	+41	+0.23	+67	111	95	127	125
79	HOLCANM000108881867			2014	Flame	ASL	154 131	119	133	137	122	107				57 +1524	+0.09	+72	+0.04	+56	102	106	112	120
80	HOLDEUM000355805633	335328	Feridon	2013	Fanatic	DEU	154 137	gD 118	gD 112	gD 124	gD 129	gD 113				71 +1960	-0.22	+56	+0.02	+69	106	95	112	122
81	HOLNLDM000920078314	507563	Skyman	2014	Aikman	DEU	154 131	gD 120	gD 126	gD 141	gD 112	gD 116				71 +1503	+0.19	+81	+0.02	+53	104	108	122	112
82	HOLDEUM000666050471	619043	Big Point	2012	Bookem	DEU	154 135	gD 132	gD 122	gD 133	gD 107	gD 106				73 +1762	-0.22	+48	+0.07	+67	113	114	122	126
83	HOLDEUM000356948596	796140	Fantom	2013	Fanatic	DEU	154 142	gD 115	gD 124	gD 126	gD 100	gD 103				71 +1919	+0.05	+85	+0.06	+72	91	102	126	108
84	HOLDNKM000000256733			2013	Bynke	DFS	154 133	gD 121	gD 126	gD 132	gD 119	gD 115				73 +1316	+0.10	+64	+0.14	+59	109	101	120	117
85	HOLDNKM000000256205			2012	Peder	DFS	154 138	gD 95	gD 106	gD 134	gD 124	gD 103				73 +1719	-0.08	+62	+0.11	+70	86	70	111	102
86	HOLDEUM000666335549	499026	Galileo	2013	Galaxy	DEU	154 135	gD 119	gD 129	gD 135	gD 108	gD 109				71 +2045	-0.05	+78	-0.07	+62	95	109	111	121
87	HOLDEUM000537967768	499027	Bangkok	2013	Boss	DEU	154 144	gD 129	gD 95	gD 118	gD 110	gD 109				71 +1530	+0.38	+102	+0.17	+70	109	104	139	115
88	HOLCANM000011857447	889298	Boastful	2013	Supersire	GBR	154 137	gD 125	gD 122	gD 130	gD 113	gD 114				71 +1420	+0.21	+80	+0.13	+62	115	113	105	128
89	HOLFRAM006114353096		Islander	2013	Gourceau	ASL	154 130	gD 123	gD 128	gD 137	gD 117	gD 107				71 +1189	+0.21	+70	+0.12	+53	103	102	111	129
90	HOLDEUM000121142822	571868	Pandoro	2013	Pilot MR	DEU	154 137	gD 120	gD 105	gD 128	gD 130	gD 116				71 +1059	+0.25	+68	+0.29	+65	119	121	118	105
91	HOLDNKM000000256908			2013	Borussia	ASL	154 133	gD 105	gD 133	gD 136	gD 116	gD 108				71 +1006	+0.19	+61	+0.25	+59	93	85	114	107
92	HOLGBRM727942300180		Corvette	2014	Chevrolet	GBR	153 132	gD 133	gD 113	gD 134	gD 113	gD 117				71 +1954	-0.08	+71	-0.08	+57	105	109	130	127
93	HOLNLDM000930896036		Jasper	2012	G-Force	NLD	153 135	gD 120	gD 129	gD 123	gD 123	gD 110				73 +913	+0.25	+62	+0.31	+62	101	109	120	115
94	HOLNLDM000765206109	500234	Chevrolet	2011	Freddie	NLD	153 141	gD 117	gD 103	gD 127	gD 116	gD 115				73 +2508	-0.26	+73	-0.10	+73	92	105	116	115
95	HOLDEUM000356552537	804344	Faun	2013	Fanatic	DEU	153 130	gD 127	gD 124	gD 132	gD 113	gD 109				71 +1506	-0.04	+58	+0.06	+57	92	95	132	125
96	HOLDNKM000000256382			2012	Denim	DFS	153 137	gD 104	gD 125	gD 131	gD 121	gD 108				73 +1859	-0.17	+58	+0.06	+69	94	97	114	99
97	HOLNLDM000868271457	619097	Score	2013	Snowmaster	DEU	153 136	gD 116	gD 120	gD 135	gD 107	gD 106				71 +1855	-0.23	+51	+0.05	+69	98	96	117	117
98	HOLDEUM000356779874	263250	Sharan	2013	Shaw	DEU	153 137	gD 120	gD 117	gD 135	gD 111	gD 95				71 +2230	-0.14	+76	-0.09	+66	101	123	102	120
99	HOLDEUM001501403906	823100	Showdown	2013	Shaw	DEU	153 134	gD 125	gD 115	gD 134	gD 116	gD 96				71 +1717	-0.19	+50	+0.07	+66	93	124	115	121
100	HOLDNKM0003372306171	151569	Flacon	2013	Fanatic	DEU	153 127	gD 124	gD 118	gD 137	gD 129	gD 116				71 +1216	+0.23	+74	+0.06	+48	93	112	118	123

## Interbull - Relativzuchtwerte (Rangierung RZG)- nur genomisch

Rasse: Schwarzbunt

ZWS Termin: 02.12.2014



## Interbull - Results, Production traits (ranked by RZG)- genomics only

Breed: German Holsteins

Date of Evaluation: 12/02/2014



Rg Rk	Interbull-ID	HB-Nr.	Name	GJ BY	Vater Sire	Land COU	RZG RZM	RZE RZE	RZS RZS	RZN RZN	RZR RZR	RZKm RZKm	ToeALL dauALL	ToeDE dauDE	SI RL	Milch Milk	F% F%	Fett Fat	E% P%	Eiw Prot	Mch Dt	Koe Body	Fun FL	Eut Udd
101	HOLDEUM000356815091	833016	Bondial	2013	Boss	DEU	153 142 gD	127 gD	102 gD	119 gD	115 gD	111 gD				71 +2067	-0.14	+70	+0.05	+76	105	122	127	113
102	HOLDEUM000666188939	334965	Molotov	2012	Mogul	DEU	153 131 gD	133 gD	120 gD	134 gD	108 gD	108 gD				73 +1868	-0.09	+67	-0.05	+58	111	102	119	137
103	HOLNLDM000933007446	507565	Dimension	2013	Chevrolet	DEU	153 140 gD	117 gD	110 gD	128 gD	112 gD	112 gD				71 +2845	-0.52	+54	-0.17	+76	97	107	114	116
104	HOLUSAM000071588583	507273	Magoo	2013	Mogul	DEU	153 124 gD	138 gD	113 gD	140 gD	118 gD	115 gD				73 +1574	-0.06	+59	-0.06	+47	98	107	134	136
105	HOLNLDM000921320494		Jaco	2013	Chevrolet	NLD	153 134 gD	116 gD	115 gD	131 gD	124 gD	111 gD				71 +1478	+0.28	+90	+0.05	+56	86	115	121	107
106	HOLNLDM000919642401		Revolter	2013	Snowrush	NLD	153 138 gD	125 gD	117 gD	123 gD	110 gD	105 gD				71 +1372	+0.18	+75	+0.19	+66	111	98	123	123
107	HOLDNKM000000257001			2013	Fanatic	ASL	153 137 gD	104 gD	107 gD	131 gD	125 gD	118 gD				71 +1054	+0.32	+75	+0.26	+62	78	94	113	107
108	HOLDEUM000357063759	151568	Sirius	2013	Shan	DEU	153 131 gD	135 gD	122 gD	131 gD	114 gD	112 gD				71 +1337	+0.18	+73	+0.09	+55	110	121	123	128
109	HOLDNKM000000255954	507416	VH Starman	2012	Sterngold	DFS	153 132 gD	115 gD	127 gD	139 gD	110 gD	103 gD				73 +2197	-0.47	+38	-0.07	+66	94	102	117	114
110	HOLNLDM000926209585		Perennial	2013	Plan 1023	NLD	153 133 gD	117 gD	110 gD	138 gD	120 gD	106 gD				73 +1835	-0.27	+46	+0.03	+65	106	108	109	117
111	HOLGBRM727942600169			2014	Supersire	GBR	153 140 gD	126 gD	117 gD	124 gD	109 gD	115 gD				71 +1954	+0.09	+90	+0.01	+67	120	116	113	120
112	HOLDNKM000000256429	680238	Maxime	2013	Maximum	DEU	153 123 gD	121 gD	132 gD	135 gD	132 gD	105 gD				72 +1214	-0.13	+36	+0.08	+50	102	93	122	122
113	HOLDNKM000000256107	570442	Lobach	2013	Lexor	DEU	153 130 gD	139 gD	113 gD	128 gD	121 gD	110 gD				73 +1042	+0.11	+54	+0.21	+57	114	119	128	132
114	HOL840M003010356301	507580	Jamming	2014	Jerod	DEU	153 124 gD	139 gD	125 gD	139 gD	121 gD	107 gD				71 +1207	-0.10	+39	+0.09	+50	106	120	114	143
115	HOLGBRM000000663493	832865	Gambler	2013	Saloon	DEU	152 135 gD	133 gD	95 gD	135 gD	114 gD	116 gD				71 +1645	-0.04	+63	+0.08	+64	121	120	114	130
116	HOLNLDM000636632679		Pitt	2013	Shotglass	NLD	152 129 gD	124 gD	151 gD	127 gD	112 gD	96 gD				71 +1274	+0.10	+62	+0.10	+54	100	101	119	126
117	HOLDEUM000538108926	478341	Sir Henry	2013	Shaw	DEU	152 137 gD	123 gD	119 gD	126 gD	111 gD	98 gD				71 +2298	-0.29	+62	-0.08	+69	103	110	123	115
118	HOLNLDM000948106260	500173	Skyfall	2012	G-Force	NLD	152 140 gD	121 gD	107 gD	118 gD	118 gD	105 gD				73 +1233	+0.13	+64	+0.28	+70	100	99	132	112
119	HOLNLDM000930072939	477779	Monaco MR	2013	Snowmaster	DEU	152 136 gD	118 gD	119 gD	135 gD	104 gD	93 gD				71 +2268	-0.25	+65	-0.09	+67	109	101	110	120
120	HOLNLDM000714130460		Genie	2012	Numero Uno	NLD	152 137 gD	127 gD	111 gD	126 gD	114 gD	108 gD				73 +1558	+0.07	+71	+0.11	+65	118	110	126	117
121	HOLNLDM000947566920		Norman	2013	Numero Uno	NLD	152 129 gD	126 gD	112 gD	132 gD	129 gD	112 gD				73 +1452	+0.19	+80	+0.01	+50	111	109	121	120
122	HOLNLDM000938401263		Mobile	2012	G-Force	NLD	152 135 gD	115 gD	126 gD	125 gD	117 gD	109 gD				73 +1029	+0.27	+70	+0.25	+61	92	96	130	106
123	HOLFRAM007637041868		Ilvolo	2013	Mogul	ASL	152 131 gD	130 gD	131 gD	126 gD	109 gD	99 gD				73 +1099	+0.18	+64	+0.19	+56	88	108	133	124
124	HOLUSAM000072436762	507518	Bazaar	2013	Mogul	DEU	152 116 gD	151 gD	135 gD	140 gD	118 gD	118 gD				73 +1243	-0.17	+33	-0.03	+39	105	115	132	152
125	HOLCANM000109010761			2014	Flame	ASL	152 132	131	112	132	121	104				57 +1349	+0.24	+80	+0.09	+55	118	115	113	129
126	HOLNLDM000898053690	477176	Matchball	2012	Mogul	DEU	152 124 gD	138 gD	126 gD	131 gD	116 gD	109 gD				73 +1507	-0.03	+58	-0.04	+47	90	103	143	133
127	HOLNLDM000966693843	811497	Cedric	2013	Denim	ASL	152 135 gD	117 gD	124 gD	128 gD	112 gD	112 gD				73 +1730	-0.12	+58	+0.06	+66	95	100	119	116
128	HOLNLDM000709809726	679573	Go Now RF	2012	G-Force	DEU	152 144 gD	123 gD	124 gD	114 gD	103 gD	100 gD				73 +1802	+0.02	+76	+0.14	+77	119	112	125	110
129	HOLFRAM006413052195		Hospador	2012	Epic	FRA	152 129 gD	135 gD	128 gD	130 gD	120 gD	114 gD				73 +1962	-0.29	+49	-0.08	+58	110	128	117	129
130	HOLCANM000011696774	507449	Skydome	2013	Sympatico	DEU	152 127 gD	130 gD	115 gD	140 gD	117 gD	105 gD				71 + 949	+0.23	+62	+0.16	+49	108	109	129	121
131	HOLDEUM001404580514	832864	Piano RDC	2013	Phoenix	DEU	152 138 gD	113 gD	113 gD	128 gD	114 gD	107 gD				73 +1991	-0.06	+76	+0.00	+67	109	92	113	114
132	HOLGBRM000000660075	832849	Unero	2012	Numero Uno	DEU	152 131 gD	124 gD	120 gD	132 gD	122 gD	106 gD				72 +1314	+0.15	+69	+0.10	+55	104	117	121	115
133	HOLFRAM002251273132		Invictus	2013	Meridian	ASL	152 142 gD	119 gD	106 gD	124 gD	111 gD	100 gD				71 +1794	+0.11	+85	+0.09	+71	108	114	109	116
134	HOLDEUM000538143352		Abgekört	2013	Shaw	ASL	152 130 gD	128 gD	108 gD	136 gD	119 gD	89 gD				71 +1788	-0.14	+58	-0.04	+57	88	118	123	124
135	HOLNLDM000888659628	500213	Danno	2012	Bookem	NLD	152 138 gD	122 gD	121 gD	123 gD	110 gD	117 gD				73 +1707	-0.03	+67	+0.09	+68	93	112	120	118
136	HOLGBRM952180626236	811498	Kayne	2013	Mogul	DEU	152 134 gD	142 gD	113 gD	126 gD	103 gD	110 gD				72 +1698	+0.08	+79	+0.01	+59	113	113	134	135
137	HOLFRAM008614174711		Jumper	2014	Shotglass	FRA	152 137 gD	113 gD	144 gD	124 gD	104 gD	105 gD				71 +1789	+0.00	+74	+0.04	+65	103	94	109	118
138	HOLDNKM000000256386			2012	G-Force	DFS	152 140 gD	113 gD	130 gD	120 gD	112 gD	99 gD				72 +1885	-0.07	+70	+0.07	+72	104	111	113	105
139	HOLDNKM000000256905			2013	Fanatic	ASL	152 141 gD	105 gD	111 gD	126 gD	107 gD	103 gD				71 +1795	+0.02	+76	+0.10	+72	88	88	113	108
140	HOLNLDM000898899380			2013	Fanatic	NLD	152 140 gD	118 gD	105 gD	126 gD	112 gD	106 gD				71 +1524	+0.15	+78	+0.15	+68	93	115	119	110
141	HOLNLDM000871871392	680667	Game	2013	Galaxy	DEU	151 132 gD	117 gD	127 gD	130 gD	113 gD	109 gD				71 +1439	-0.03	+56	+0.11	+61	88	98	123	116
142	HOLDEUM000356333282			2013	Supersire	ITA	151 135 gD	108 gD	119 gD	134 gD	115 gD	123 gD				71 +1739	-0.11	+60	+0.06	+66	98	98	101	115
143	HOLNLDM000928072237		Sylvio	2013	Snowrush	NLD	151 128 gD	141 gD	125 gD	128 gD	110 gD	101 gD				71 +1219	+0.29	+80	+0.06	+48	102	112	133	137
144	HOLDEUM000666286206	619081	Melbourne	2013	Meridian	DEU	151 134 gD	128 gD	121 gD	125 gD	113 gD	109 gD				71 +2397	-0.41	+52	-0.12	+67	99	117	119	125
145	HOLNLDM000639499558	811507	Gustavo	2013	Galaxy	DEU	151 134 gD	133 gD	110 gD	128 gD	110 gD	112 gD				71 +1656	+0.27	+96	-0.02	+54	110	106	124	131
146	HOLDNKM000000256992			2013	Maximum	ASL	151 133 gD	114 gD	124 gD	128 gD	121 gD	109 gD				72 +1771	-0.24	+47	+0.04	+64	103	99	123	107
147	HOLDEUM000121014038	823069	Sund	2013	Suran	DEU	151 130 gD	133 gD	120 gD	132 gD	108 gD	103 gD				71 +1420	-0.08	+50	+0.10	+59	102	115	135	121
148	HOLNLDM000763710110		Chestnut	2013	Chevrolet	NLD	151 138 gD	128 gD	113 gD	128 gD	98 gD	106 gD				71 +2377	-0.20	+75	-0.11	+68	113	105	128	121
149	HOLNLDM000929461917			2012	Mogul	ESP	151 125 gD	132 gD	132 gD	135 gD	116 gD	106 gD				73 +1784	-0.35	+35	-0.06	+54	98	111	130	126
150	HOLDEUM000538319914	263333	Chris	2013	Chevrolet	DEU	151 133 gD	122 gD	105 gD	131 gD	121 gD	119 gD				71 +1916	-0.20	+57	-0.02	+62	102	104	118	122

## Interbull - Relativzuchtwerte (Rangierung RZG)- nur genomisch

Rasse: Schwarzbunt

ZWS Termin: 02.12.2014



## Interbull - Results, Production traits (ranked by RZG)- genomics only

Breed: German Holsteins

Date of Evaluation: 12/02/2014



Rg Rk	Interbull-ID	HB-Nr.	Name	GJ BY	Vater Sire	Land COU	RZG RZM	RZE RZE	RZS RZS	RZN RZN	RZR RZR	RZKm RZKm	ToeALL dauALL	ToeDE SI dauDE RL	Milch Milk	F% F%	Fett Fat	E% P%	Eiw Prot	Mch Dt	Koe Body	Fun FL	Eut Udd
151	HOLDNKM000000256392			2012	Bynke	DFS	151 128 gD	126 gD	126 gD	135 gD					73 +1427	-0.18 +	40 +0.08 +	56 110	106 122	121			
152	HOLFRAM002833164773	335050	Hillo	2012	Hill	DEU	151 133 gD	123 gD	121 gD	128 gD					73 +1652	+0.09 +	77 +0.02 +	58 112	96 116	125			
153	HOLDEUM000537994699	680954	Canyon RDC	2013	Cashcoin	DEU	151 123 gD	126 gD	136 gD	141 gD					71 + 996	+0.16 +	57 +0.10 +	44 107	96 134	119			
154	HOLNLDM000944404704		Headman	2013	Patriot	NLD	151 134 gD	120 gD	137 gD	123 gD					73 +1396	+0.09 +	66 +0.13 +	60 91	104 123	116			
155	HOLNLDM000752557275	811503	Pamino	2013	Picanto	DEU	151 129 gD	122 gD	125 gD	139 gD					71 +2274	-0.31 +	58 -0.19 +	56 113	96 121	120			
156	HOLDEUM000355165348	149986	Bube ET	2011	Beacon	DEU	151 130 gD	121 gD	108 gD	138 gD					73 +2055	-0.23 +	58 -0.10 +	58 114	104 126	110			
157	HOLUSAM000070726926	507253	Joclassic	2013	Supersire	DEU	151 130 gD	127 gD	113 gD	136 gD					71 +1705	-0.08 +	61 -0.02 +	56 101	108 119	127			
158	HOLDEUM000356963109	151563	Forrest	2013	Fanatic	DEU	151 132 gD	131 gD	116 gD	126 gD					71 +1799	-0.08 +	65 -0.02 +	59 97	113 123	130			
159	HOLNLDM000753102213	500172	Nilson	2012	G-Force	NLD	151 137 gD	118 gD	115 gD	118 gD					72 +1128	+0.23 +	70 +0.25 +	64 96	100 121	116			
160	HOLDEUM000356430467	571861	Maibach	2013	Meridian	DEU	151 142 gD	127 gD	123 gD	119 gD					71 +2457	-0.23 +	74 -0.07 +	75 116	117 111	125			
161	HOLITAM017991304864			2013	Mogul	ASL	151 124 gD	131 gD	134 gD	137 gD					73 +1223	+0.04 +	54 +0.05 +	47 96	109 132	125			
162	HOLGBRM000000661637	832850	Drointon	2013	Mogul	DEU	151 131 gD	137 gD	109 gD	125 gD					73 +1441	-0.11 +	48 +0.12 +	61 110	117 121	135			
163	HOLDNKM001315002640	811494	Mangano	2013	Maximum	DEU	151 139 gD	117 gD	112 gD	125 gD					72 +1432	+0.06 +	65 +0.20 +	69 107	101 117	113			
164	HOLDEUM000537792654	619080	Lucky Boy	2012	Lexor	DEU	151 132 gD	124 gD	112 gD	123 gD					72 +1132	+0.07 +	54 +0.22 +	60 116	122 133	102			
165	HOLDEUM000356127043	335355	Loretto	2013	Lexor	DEU	151 131 gD	125 gD	111 gD	131 gD					73 +1796	-0.24 +	48 +0.00 +	61 112	112 123	117			
166	HOLDNKM000000256602			2013	Mota	DFS	151 137 gD	112 gD	130 gD	125 gD					73 +1630	+0.01 +	68 +0.10 +	66 102	89 112	117			
167	HOLDEUM000356230002	767216	Garock	2013	Galaxy	DEU	151 126 gD	115 gD	128 gD	138 gD					71 +1348	+0.17 +	73 +0.00 +	46 97	102 114	114			
168	HOLNLDM000757448553	500171	Natural	2012	Packman	NLD	151 139 gD	116 gD	116 gD	124 gD					71 +1411	+0.12 +	70 +0.20 +	69 106	110 117	108			
169	HOLDNKM000000256902			2013	Supersire	ASL	151 131 gD	118 gD	129 gD	133 gD					71 +1890	-0.26 +	50 -0.03 +	61 100	101 112	121			
170	HOLDNKM000000256188		Joab	2012	Jul	DFS	151 146 gD	104 gD	137 gD	121 gD					73 +1581	-0.02 +	63 +0.26 +	81 97	94 96	113			
171	HOLESPM009204013814			2013	Shotglass	ESP	151 126	130	133	130					49 +1928	-0.22 +	55 -0.12 +	53 105	101 124	131			
172	HOLCANM000011696756	811489	Lamar	2013	LetItSnow	DEU	151 141 gD	132 gD	113 gD	123 gD					71 +2325	-0.23 +	70 -0.05 +	73 117	126 111	128			
173	HOLUSAM000070662886		Cayman	2013	Numero Uno	NLD	151 134 gD	128 gD	114 gD	126 gD					72 +1111	+0.39 +	86 +0.18 +	56 120	120 123	114			
174	HOLDEUM000356333303	823082	Monokel	2013	Mogul	DEU	151 137 gD	136 gD	102 gD	120 gD					73 +2159	-0.18 +	69 -0.05 +	68 99	104 128	137			
175	HOLFRAM004428405867		Isitolo	2013	Numero Uno	FRA	151 140 gD	143 gD	108 gD	119 gD					72 +1616	+0.05 +	72 +0.14 +	69 129	123 125	136			
176	HOLNLDM000754619257	680226	Story	2012	Stellando	DEU	151 141 gD	125 gD	120 gD	122 gD					71 +2068	-0.17 +	66 +0.04 +	75 88	123 122	118			
177	HOLCANM000009608034	507252	Air Force	2012	Fernand	DEU	151 133 gD	130 gD	122 gD	129 gD					71 +1088	+0.07 +	52 +0.24 +	61 117	106 110	135			
178	HOLCANM000109010793			2014	Flame	ASL	151 129	129	128	130					57 +1306	+0.28 +	82 +0.05 +	50 97	117 113	130			
179	HOLDEUM000354420210	474896	Genesis	2010	Gerard	DEU	151 137 gD	118 gD	114 gD	127 gD					73 +2019	-0.33 +	47 +0.03 +	72 88	106 117	118			
180	HOLSWEM000000045061			2013	G-Force	DFS	151 131 gD	111 gD	127 gD	129 gD					73 +1272	-0.05 +	47 +0.16 +	59 93	87 125	108			
181	HOLNLDM000921225625	680239	Nucleus	2013	Numero Uno	DEU	151 130 gD	133 gD	133 gD	129 gD					73 +1590	-0.03 +	62 +0.01 +	55 107	125 124	123			
182	HOLNLDM000714813338		Placid	2013	Paradise	NLD	151 138 gD	136 gD	115 gD	121 gD					71 +1534	+0.13 +	77 +0.13 +	65 99	110 145	123			
183	HOLESPM003303868964	507521	Melvin	2013	Meridian	ASL	151 136 gD	132 gD	124 gD	128 gD					71 +2627	-0.51 +	48 -0.16 +	71 110	119 119	128			
184	HOLFRAM007259911271		Iroshima	2013	Trickin	FRA	150 134 gD	118 gD	127 gD	125 gD					71 +1421	+0.04 +	62 +0.12 +	61 99	110 110	119			
185	HOLDEUM000537611409	680120	Guard	2013	Guarini	DEU	150 134 gD	121 gD	122 gD	127 gD					73 +1004	+0.19 +	60 +0.27 +	61 101	106 120	117			
186	HOLDEUM000356447266	796250	Galard	2013	Galaxy	DEU	150 131 gD	125 gD	111 gD	132 gD					71 +1074	+0.22 +	67 +0.18 +	55 98	114 115	125			
187	HOLDEUM000356963208	833022	Checkmate	2013	Chevrolet	DEU	150 138 gD	126 gD	113 gD	119 gD					71 +2340	-0.18 +	76 -0.10 +	68 107	108 119	124			
188	HOLFRAM002251222390	478422	Mattis	2013	Massey	DEU	150 139 gD	118 gD	105 gD	125 gD					73 +1341	+0.11 +	67 +0.22 +	68 105	102 110	121			
189	HOLNLDM000757607844		Gandalf	2013	Snowrush	NLD	150 128 gD	123 gD	129 gD	130 gD					71 +1479	+0.07 +	68 +0.01 +	51 96	108 134	110			
190	HOLUSAM000070579551		Venue	2011	Plan 1023	NLD	150 127 gD	110 gD	131 gD	134 gD					73 +1935	-0.25 +	52 -0.11 +	53 74	105 110	114			
191	HOLCANM000109010828			2014	Jabir	ASL	150 132	120	111	129					58 +2177	-0.13 +	74 -0.13 +	59 108	112 118	111			
192	HOLNLDM000878791136		Freeze	2011	Bowser	NLD	150 133 gD	106 gD	101 gD	134 gD					73 +1332	-0.05 +	49 +0.17 +	62 79	89 104	119			
193	HOLFRAM008562704176		Man	2010	Bronco	FRA	150 135 gD	117 gD	129 gD	128 gD					73 +1724	-0.10 +	60 +0.06 +	65 93	114 104	120			
194	HOLNLDM000882811556	679590	Sundance	2012	Sudan	DEU	150 138 gD	111 gD	132 gD	125 gD					73 +1297	+0.28 +	82 +0.19 +	63 94	101 115	108			
195	HOLFINM000000097186			2013	VH Lumb	ASL	150 130 gD	114 gD	113 gD	130 gD					71 + 978	+0.22 +	62 +0.21 +	54 90	96 118	115			
196	HOLUSAM000072087846		Karhart	2013	Mogul	NLD	150 136 gD	133 gD	122 gD	118 gD					73 +2486	-0.28 +	70 -0.15 +	67 109	106 131	127			
197	HOLDEUM000356963177	833010	Shotello	2013	Shotglass	DEU	150 134 gD	130 gD	120 gD	123 gD					71 +1461	+0.08 +	68 +0.10 +	61 117	112 117	128			
198	HOLDEUM000666391047	619084	Nilsen	2013	Numero Uno	DEU	150 132 gD	128 gD	112 gD	126 gD					73 +1889	-0.13 +	64 -0.04 +	60 124	116 123	116			
199	HOLNLDM000699652964	333988	Picanto	2011	Snowman	DEU	150 129 gD	126 gD	131 gD	132 gD					73 +1314	+0.12 +	66 +0.07 +	52 102	101 117	130			
200	HOLNLDM000866671864	811463	Galoni	2012	G-Force	DEU	150 134 gD	121 gD	129 gD	130 gD					73 +1841	-0.15 +	60 +0.01 +	63 103	109 118	117			

## Interbull - Relativzuchtwerte (Rangierung RZG)- nur genomisch

Rasse: Schwarzbunt

ZWS Termin: 02.12.2014



## Interbull - Results, Production traits (ranked by RZG)- genomics only

Breed: German Holsteins

Date of Evaluation: 12/02/2014



Rg Rk	Interbull-ID	HB-Nr.	Name	GJ BY	Vater Sire	Land COU	RZG RZM	RZE RZE	RZS RZS	RZN RZN	RZR RZR	RZKm RZKm	ToeALL dauALL	ToeDE dauDE	SI RL	Milch Milk	F% F%	Fett Fat	E% P%	Eiw Prot	Mch Dt	Koe Body	Fun FL	Eut Udd
201	HOLNLDM000871871330	478108	Natasja	2013	Galaxy	DEU	150 133 gD	126 gD	123 gD	128 gD	110 gD	109 gD				71 + 1989	-0.27 + 52	-0.03 + 64	96 118	113 126				
202	HOLNLDM000754184919		Sylvain	2012	Sudan	NLD	150 139 gD	121 gD	118 gD	123 gD	102 gD	103 gD				73 + 1545	+0.19 + 84	+0.12 + 66	107 105	119 117				
203	HOLDEUM000769953827	680664	Maker	2013	Massey	DEU	150 128 gD	121 gD	131 gD	135 gD	112 gD	120 gD				73 + 829	+0.23 + 57	+0.23 + 51	86 106	111 128				
204	HOLDEUM000666506516	619101	Scotty	2014	Shotglass	DEU	150 143 gD	121 gD	109 gD	117 gD	105 gD	108 gD				71 + 1782	+0.29 + 105	+0.07 + 68	112 109	115 118				
205	HOLDEUM000537897881	767116	Beaco	2013	Beauty	DEU	150 132 gD	128 gD	126 gD	125 gD	114 gD	109 gD				71 + 1804	-0.13 + 60	-0.01 + 60	111 117	128 115				
206	HOLFINM000000097296			2013	Maserati	ASL	150 130 gD	129 gD	125 gD	126 gD	118 gD	115 gD				73 + 1307	+0.04 + 58	+0.11 + 55	106 116	120 124				
207	HOLDNKM000000256430	151561	Malibu	2013	Maximum	DEU	150 123 gD	123 gD	125 gD	135 gD	126 gD	114 gD				72 + 1101	+0.05 + 50	+0.08 + 46	104 96	123 123				
208	HOLDNKM000000256194			2012	Bookem	DFS	150 137 gD	117 gD	121 gD	125 gD	111 gD	111 gD				73 + 1566	+0.08 + 73	+0.11 + 65	93 113	109 117				
209	HOLDNKM000000255331	811448	Banesto	2012	Bookem	DEU	150 130 gD	135 gD	117 gD	129 gD	112 gD	125 gD				73 + 1537	-0.15 + 48	+0.07 + 59	126 110	122 131				
210	HOLDEUM000537961107	823101	Lamenco	2013	Lexor	DEU	150 141 gD	113 gD	108 gD	125 gD	109 gD	98 gD				73 + 1481	+0.22 + 84	+0.17 + 68	121 103	114 105				
211	HOLDNKM000000256428	823087	Macperl	2013	McCutchen	DEU	150 131 gD	134 gD	105 gD	131 gD	111 gD	108 gD				72 + 1709	-0.05 + 65	+0.00 + 58	107 114	120 132				
212	HOLDNKM000000255905	680121	Gently	2012	G-Force	DEU	150 135 gD	122 gD	104 gD	125 gD	120 gD	107 gD				73 + 1390	+0.14 + 72	+0.13 + 61	112 101	124 115				
213	HOLDNKM000356333354	804320	Michigan	2012	Mixer	DEU	150 139 gD	130 gD	120 gD	120 gD	97 gD	98 gD				73 + 1327	+0.14 + 69	+0.23 + 69	99 116	114 131				
214	HOLDEUM000356357392	833004	Shooter	2013	Shotglass	DEU	150 133 gD	123 gD	121 gD	129 gD	115 gD	106 gD				71 + 1692	+0.15 + 86	-0.02 + 55	111 123	118 111				
215	HOLFRAM002921587716		Grazing	2011	Cypripede	FRA	150 132 gD	110 gD	131 gD	129 gD	117 gD	99 gD				73 + 1454	-0.13 + 46	+0.12 + 62	107 91	113 110				
216	HOLNLDM000879991148		Templar	2011	Gerard	NLD	150 141 gD	120 gD	105 gD	121 gD	109 gD	110 gD				74 + 2400	-0.26 + 69	-0.06 + 74	91 120	115 115				
217	HOLITAM020990895491	811506	Saito	2013	Suran	DEU	150 128 gD	130 gD	121 gD	129 gD	120 gD	109 gD				71 + 1436	-0.16 + 42	+0.08 + 57	113 117	131 115				
218	HOLDNKM000000256605			2013	Grove	DFS	150 140 gD	96 gD	108 gD	122 gD	128 gD	105 gD				73 + 1848	-0.10 + 65	+0.09 + 72	90 93	105 95				
219	HOLNLDM000870130805	823088	Ladoro	2013	Lexor	DEU	150 130 gD	123 gD	116 gD	126 gD	123 gD	105 gD				73 + 1150	+0.09 + 56	+0.17 + 56	106 104	125 117				
220	HOLDEUM001602887847	619018	Borussia	2011	Butch	DEU	150 139 gD	107 gD	122 gD	119 gD	114 gD	111 gD				73 + 1201	+0.28 + 78	+0.25 + 67	93 92	115 106				
221	HOLDNKM000000256615			2013	Fanta	DFS	150 131 gD	111 gD	126 gD	127 gD	118 gD	110 gD				72 + 1320	-0.08 + 46	+0.15 + 61	88 88	114 118				
222	HOLFRAM005455241139		Iloan	2013	Frosven	FRA	150 143 gD	122 gD	113 gD	115 gD	104 gD	102 gD				71 + 2026	-0.14 + 67	+0.08 + 77	114 110	112 119				
223	HOLNLDM000948156289	823063	Moll	2012	Mogul	DEU	150 124 gD	137 gD	133 gD	128 gD	114 gD	104 gD				73 + 1751	-0.34 + 35	-0.06 + 52	103 101	140 131				
224	HOLDNKM000000256012	811470	Beladi	2012	Bookem	DEU	150 129 gD	124 gD	123 gD	128 gD	118 gD	121 gD				73 + 1303	+0.04 + 58	+0.10 + 55	94 105	115 129				
225	HOLDEUM000355920503	680109	Mogan	2012	Mogul	DEU	150 125 gD	142 gD	108 gD	130 gD	116 gD	106 gD				72 + 1419	+0.01 + 59	-0.01 + 48	92 106	135 143				
226	HOLDEUM000666349754		Snap	2013	Supersire	ASL	150 148 gD	114 gD	111 gD	114 gD	98 gD	112 gD				71 + 2073	+0.23 + 110	+0.04 + 75	102 112	110 111				
227	HOLDEUM000356562856	263090	Medico	2013	Meridian	DEU	150 134 gD	122 gD	119 gD	128 gD	109 gD	116 gD				71 + 2238	-0.17 + 72	-0.12 + 62	106 113	115 118				
228	HOLDEUM000538155657	680960	Percy RDC	2013	PerfectAik	DEU	150 134 gD	130 gD	116 gD	125 gD	105 gD	104 gD				71 + 1426	+0.12 + 71	+0.10 + 59	94 115	143 112				
229	HOLCANM000011872807	507514	Jinxed	2013	Willpower	DEU	150 124 gD	135 gD	110 gD	133 gD	128 gD	108 gD				71 + 1144	-0.03 + 43	+0.11 + 50	117 114	116 135				
230	HOLDNKM000000256378			2012	Bynke	DFS	150 134 gD	103 gD	123 gD	132 gD	112 gD	113 gD				73 + 1044	+0.30 + 73	+0.22 + 58	88 86	122 99				
231	HOL840M003012643770		Sungod	2013	Cashcoin	ASL	150 137 gD	119 gD	115 gD	128 gD	103 gD	101 gD				71 + 1395	+0.19 + 77	+0.15 + 63	110 101	115 118				
232	HOLDNKM000000257045			2013	Sterling	ASL	150 135 gD	117 gD	109 gD	127 gD	116 gD	109 gD				71 + 1879	-0.09 + 67	+0.00 + 63	97 99	109 123				
233	HOLDEUM000538143359	681113	Shagawa	2013	Shotglass	DEU	150 125 gD	139 gD	133 gD	132 gD	104 gD	95 gD				71 + 1543	-0.03 + 60	-0.04 + 48	106 107	130 138				
234	HOLNLDM000355936991	262848	Genial	2012	Genesis	DEU	150 137 gD	132 gD	102 gD	129 gD	97 gD	90 gD				71 + 2195	-0.39 + 46	-0.02 + 73	104 116	128 124				
235	HOLDEUM000121037481	571869	Macado	2013	McCutchen	DEU	150 129 gD	128 gD	111 gD	128 gD	123 gD	122 gD				72 + 1662	-0.04 + 64	-0.02 + 54	103 109	121 125				
236	HOLDNKM000000255553	619065	Bocelli RF	2012	Bookem	DEU	149 128 gD	115 gD	118 gD	134 gD	125 gD	119 gD				73 + 1427	-0.14 + 44	+0.08 + 56	113 97	122 107				
237	HOLFRAM002227022112		Gwenhodo	2011	Bronco	FRA	149 136 gD	122 gD	123 gD	127 gD	105 gD	102 gD				73 + 2435	-0.51 + 41	-0.09 + 73	104 117	108 121				
238	HOLDEUM000356342903	832841	Goaway	2013	Gold Chip	DEU	149 127 gD	135 gD	118 gD	131 gD	116 gD	115 gD				73 + 2112	-0.37 + 46	-0.15 + 55	116 114	129 127				
239	HOLDEUM000354915874	261900	Beauty	2011	Beacon	DEU	149 140 gD	122 gD	120 gD	119 gD	107 gD	113 gD				74 + 2009	-0.13 + 68	+0.04 + 72	123 121	116 109				
240	HOLDNKM000000255608		Raven	2011	Rom	DFS	149 130 gD	108 gD	101 gD	133 gD	125 gD	97 gD				73 + 1185	+0.07 + 56	+0.16 + 56	94 81	138 97				
241	HOLNLDM000538172882	334425	Foster	2012	G-Force	DEU	149 141 gD	115 gD	111 gD	118 gD	111 gD	98 gD				73 + 1874	-0.24 + 51	+0.13 + 78	99 112	119 106				
242	HOLDEUM000356617686	263404	Season	2013	Select	DEU	149 129 gD	134 gD	134 gD	125 gD	108 gD	102 gD				71 + 1417	-0.14 + 44	+0.09 + 58	115 110	128 126				
243	HOLNLDM000638768419	151541	Georg	2012	G-Force	DEU	149 127 gD	128 gD	119 gD	128 gD	124 gD	110 gD				73 + 1177	+0.12 + 61	+0.10 + 51	119 111	134 112				
244	HOLDEUM000354812817	333925	Fanatic	2011	Freddie	DEU	149 132 gD	117 gD	107 gD	130 gD	122 gD	110 gD				73 + 1468	+0.07 + 61	+0.07 + 57	95 105	119 114				
245	HOLDEUM000537057055	678701	Bedford	2011	Beacon	DEU	149 132 gD	124 gD	120 gD	130 gD	111 gD	104 gD				74 + 1366	+0.10 + 66	+0.12 + 58	112 117	121 114				
246	HOLGBRM000000662201	832859	Merandy	2013	Meridian	DEU	149 131 gD	130 gD	112 gD	130 gD	111 gD	105 gD				71 + 1951	-0.31 + 46	-0.03 + 63	105 120	121 124				
247	HOL840M003011584418	507255	Starhawk	2013	Supersire	DEU	149 133 gD	117 gD	116 gD	131 gD	116 gD	110 gD				71 + 1912	-0.14 + 64	-0.04 + 61	99 116	103 119				
248	HOLUSAM000070750578	889249	Pesky	2012	Armitage	GBR	149 136 gD	115 gD	118 gD	120 gD	125 gD	118 gD				73 + 1122	+0.28 + 74	+0.22 + 61	102 111	114 109				
249	HOLCANM000011596114	507197	Casual	2012	Epic	DEU	149 129 gD	136 gD	103 gD	127 gD	121 gD	115 gD				73 + 1710	-0.20 + 48	-0.01 + 57	108 112	128 131				
250	HOLDEUM000356655056		Perfekt	2013	Picanto	ASL	149 130 gD	119 gD	131 gD	130 gD	112 gD	108 gD				71 + 1801	-0.15 + 57	-0.03 + 57	102 107	112 119				

## Interbull - Relativzuchtwerte (Rangierung RZG)- nur genomisch

Rasse: Schwarzbunt

ZWS Termin: 02.12.2014



## Interbull - Results, Production traits (ranked by RZG)- genomics only

Breed: German Holsteins

Date of Evaluation: 12/02/2014



Rg Rk	Interbull-ID	HB-Nr.	Name	GJ BY	Vater Sire	Land COU	RZG RZM	RZE RZE	RZS RZS	RZN RZN	RZR RZR	RZKm RZKm	ToeALL dauALL	ToeDE dauDE	SI RL	Milch Milk	F% F%	Fett Fat	E% P%	Eiw Prot	Mch Dt	Koe Body	Fun FL	Eut Udd
251	HOLITAM001990700431		UPSTAIR	2013	Mogul	ITA	149 126	133	112	133	117	105				54 +1104	+0.29	+74	+0.09	+46	105	107	133	126
252	HOLNLDM000714893424		Plato	2013	Plan Z	NLD	149 131	gD 114	gD 124	gD 129	gD 121	gD 102	gD			73 +1497	+0.01	+63	+0.06	+57	105	98	101	123
253	HOLDEUM000769963017	263080	Design	2013	Denim	DEU	149 129	gD 120	gD 121	gD 131	gD 121	gD 102	gD			73 +1546	-0.07	+57	+0.03	+55	98	110	109	123
254	HOLDEUM000770002132	680241	Fashion	2013	Fanatic	DEU	149 129	gD 117	gD 114	gD 131	gD 120	gD 110	gD			71 +1597	-0.14	+51	+0.02	+56	90	96	120	118
255	HOLNLDM000756957623		Diner	2013	Denim	NLD	149 133	gD 111	gD 119	gD 128	gD 118	gD 98	gD			73 +1040	+0.29	+72	+0.21	+56	90	96	113	114
256	HOLNLDM000548077876		Bailex	2013	Lexor	ITA	149 131	gD 125	gD 104	gD 128	gD 122	gD 105	gD			73 +657	+0.57	+82	+0.28	+50	99	117	130	111
257	HOLDEUM001501706373	823102	Slimani	2013	Supersire	DEU	149 138	gD 118	gD 100	gD 129	gD 111	gD 107	gD			71 +1712	+0.09	+80	+0.06	+65	105	116	114	111
258	HOLUSAM000069981344	507073	Sargeant	2010	Freddie	USA	149 132	gD 120	gD 115	gD 130	gD 117	gD 106	gD			73 +2167	-0.31	+54	-0.10	+62	86	115	112	120
259	HOLDEUM000538239212	680947	Eagle P	2013	Earnhardt	DEU	149 130	gD 116	gD 108	gD 137	gD 121	gD 107	gD			71 +1103	+0.14	+60	+0.17	+55	114	104	108	115
260	HOLNLDM000872917938		Totillas	2013	Titanium	NLD	149 143	gD 115	gD 97	gD 120	gD 109	gD 113	gD			71 +2116	+0.02	+89	+0.00	+72	108	103	115	110
261	HOLDEUM000355400190	262838	Lexus	2012	Lexor	DEU	149 132	gD 127	gD 109	gD 128	gD 115	gD 107	gD			73 +1084	+0.27	+72	+0.18	+55	107	113	123	121
262	HOLDNKM000000255183		Gavin	2011	Grafit	DFS	149 134	gD 114	gD 123	gD 125	gD 113	gD 101	gD			73 +1799	-0.20	+52	+0.04	+66	107	98	123	106
263	HOLDNKM000000255972		Brandal	2012	Bertel	DFS	149 132	gD 96	gD 127	gD 133	gD 115	gD 110	gD			72 +1883	-0.23	+52	-0.01	+62	81	77	108	104
264	HOLFRAM005021940089		Jacquet	2014	Doorman	FRA	149 122	gD 137	gD 142	gD 130	gD 117	gD 115	gD			71 +858	+0.03	+38	+0.18	+47	120	118	127	127
265	HOLDEUM001404580502	804319	Grizzly	2012	Genesis	DEU	149 129	gD 121	gD 108	gD 133	gD 121	gD 105	gD			71 +1531	-0.24	+37	+0.08	+60	104	106	114	120
266	HOLFRAM001213066789		Hypnotic	2012	Facecy Eba	FRA	149 143	gD 111	gD 113	gD 122	gD 108	gD 113	gD			72 +2304	-0.25	+67	+0.00	+78	111	127	109	95
267	HOLDEUM000537412443	680110	Mongole	2012	Mogul	DEU	149 130	gD 125	gD 109	gD 125	gD 124	gD 111	gD			73 +783	+0.34	+66	+0.26	+52	95	106	125	121
268	HOLDNKM000000255948		Belli	2012	Bookem	DFS	149 139	gD 104	gD 114	gD 129	gD 106	gD 114	gD			73 +1760	-0.15	+56	+0.11	+72	92	96	107	105
269	HOLDNKM000000255962	507419	VH Boogie	2012	Bookem	DFS	149 126	gD 136	gD 122	gD 130	gD 120	gD 121	gD			73 +894	+0.00	+37	+0.22	+53	113	128	126	124
270	HOLDEUM000120560435	477701	Menard	2013	Meridian	DEU	149 139	gD 123	gD 123	gD 119	gD 102	gD 107	gD			71 +2310	-0.39	+50	-0.02	+76	104	122	113	117
271	HOLDEUM000356458544	811485	Milos	2013	Meridian	DEU	149 140	gD 124	gD 106	gD 124	gD 101	gD 116	gD			71 +2019	-0.12	+70	+0.03	+72	117	114	112	120
272	HOLFRAM001445852790	475445	Bossanova	2011	Bronco	DEU	149 127	gD 118	gD 129	gD 134	gD 119	gD 113	gD			73 +1519	-0.17	+45	+0.03	+55	98	109	115	115
273	HOLDEUM000356430468	804333	Falco	2013	Fanatic	DEU	149 128	gD 121	gD 124	gD 134	gD 110	gD 101	gD			71 +2033	-0.28	+53	-0.12	+56	98	102	117	122
274	HOLDEUM000356607630	833017	Cashbox	2013	Cashcoin	DEU	149 127	gD 132	gD 113	gD 136	gD 108	gD 107	gD			71 +1543	-0.19	+43	+0.03	+55	115	106	117	134
275	HOLLUXM000399257024	571862	App RF	2013	Applejax	DEU	149 137	gD 124	gD 112	gD 127	gD 99	gD 106	gD			71 +1376	+0.05	+61	+0.19	+66	101	116	132	108
276	HOLDEUM001501761937	823104	Klose	2013	Krunch	DEU	149 129	gD 132	gD 124	gD 127	gD 112	gD 102	gD			71 +1444	+0.04	+63	+0.04	+53	109	113	119	130
277	HOLDNKM000000256068	151551	Lennon	2013	Lexor	DEU	149 129	gD 137	gD 117	gD 125	gD 111	gD 110	gD			73 +1272	+0.12	+65	+0.10	+53	113	114	131	129
278	HOLDEUM000356430492	477507	Merimo	2013	Meridian	DEU	149 136	gD 120	gD 123	gD 128	gD 100	gD 103	gD			71 +2685	-0.52	+49	-0.17	+72	118	108	116	113
279	HOLDEUM000947320692	796150	Sudoku	2013	Suran	DEU	149 124	gD 133	gD 115	gD 139	gD 111	gD 104	gD			71 +1711	-0.42	+25	-0.03	+55	117	109	132	122
280	HOLDEUM000356171545	571864	Mabant	2013	Mixer	DEU	149 138	gD 131	gD 122	gD 116	gD 104	gD 112	gD			72 +1908	-0.10	+67	+0.04	+69	108	124	118	124
281	HOLDEUM000121026160	804346	Macbeth	2013	Model	DEU	149 128	gD 127	gD 110	gD 132	gD 119	gD 113	gD			71 +807	+0.16	+49	+0.26	+53	104	112	126	118
282	HOLDEUM000356127064	335492	Piscuro	2013	Picanto	DEU	149 121	gD 132	gD 116	gD 138	gD 120	gD 110	gD			71 +1656	-0.17	+50	-0.11	+44	102	107	130	127
283	HOLDEUM000356127094	335531	Deco	2013	Denim	DEU	149 133	gD 126	gD 118	gD 128	gD 105	gD 108	gD			73 +1030	+0.33	+76	+0.20	+56	103	116	131	112
284	HOLDEUM000537598624	811472	Lionel	2012	Lexor	DEU	149 131	gD 126	gD 129	gD 124	gD 112	gD 104	gD			73 +775	+0.33	+64	+0.28	+54	111	112	122	119
285	HOLNLDM000968458244		Stig	2013	Stellando	NLD	149 136	gD 109	gD 124	gD 126	gD 108	gD 94	gD			71 +1119	+0.30	+77	+0.22	+60	85	106	127	97
286	HOLDEUM000356126944	334962	Magma	2012	Mogul	DEU	149 133	gD 132	gD 107	gD 124	gD 108	gD 107	gD			73 +2225	-0.28	+59	-0.12	+62	97	106	128	130
287	HOLDEUM000356565784	833009	Boscudo	2013	Boss	DEU	149 128	gD 138	gD 114	gD 128	gD 116	gD 113	gD			71 +1775	-0.26	+44	-0.03	+56	115	121	122	133
288	HOLNLDM000884054526		SANSIRE	2013	Supersire	ITA	149 145	121	103	121	92	102	1			51 +2457	-0.18	+80	-0.04	+79	101	114	117	115
289	HOLDEUM000121014042	477702	Suledo	2013	Suran	DEU	149 137	gD 128	gD 108	gD 123	gD 104	gD 96	gD			71 +1389	+0.17	+74	+0.17	+65	113	120	120	120
290	HOLNLDM000543203445		Coloretto	2011	Gerard	NLD	149 145	gD 111	gD 111	gD 117	gD 99	gD 99	gD			74 +1967	-0.26	+52	+0.16	+84	100	104	112	108
291	HOLDEUM000356948598	804342	Swing	2013	Shaw	DEU	149 139	gD 120	gD 108	gD 124	gD 108	gD 100	gD			71 +2404	-0.28	+67	-0.09	+71	101	125	113	111
292	HOLFRAM004242054098		Imola	2013	Mogul	FRA	149 126	gD 151	gD 123	gD 122	gD 114	gD 116	gD			72 +1005	+0.25	+67	+0.13	+47	123	131	123	147
293	HOLDEUM000356390435	477771	Scirocco	2013	Supersire	DEU	148 133	gD 123	gD 112	gD 131	gD 107	gD 107	gD			71 +1757	+0.08	+81	-0.02	+58	115	108	110	123
294	HOLDEUM000537994730	680240	Explizit	2013	Epic	DEU	148 130	gD 132	gD 108	gD 129	gD 112	gD 107	gD			73 +1748	-0.27	+43	+0.01	+61	105	114	121	130
295	HOLDNKM000000256208		Denim	2012	Denim	DFS	148 129	gD 100	gD 124	gD 136	gD 124	gD 109	gD			73 +1336	-0.18	+37	+0.13	+59	83	101	117	92
296	HOLAUSM000001781549			2014	Enforcer	ASL	148 132	129	108	128	113	106	1			56 +1511	+0.05	+68	+0.07	+58	110	114	128	117
297	HOLDEUM000947954167	796160	Facon	2013	Fanatic	DEU	148 133	gD 109	gD 108	gD 127	gD 125	gD 114	gD			71 +1875	-0.05	+72	-0.03	+60	95	101	109	110
298	HOLNLDM000940147494	570432	Bolt RF	2012	Bookem	DEU	148 132	gD 122	gD 130	gD 122	gD 115	gD 118	gD			73 +1273	+0.03	+56	+0.16	+60	103	113	118	116
299	HOLITAM098990436867			2013	Supersire	ITA	148 138	114	110	133	103	104	1			50 +1994	-0.06	+75	+0.00	+67	112	108	107	112
300	HOLDEUM000538155651	680958	Air RDC	2013	Aikman	DEU	148 136	gD 124	gD 118	gD 126	gD 100	gD 98	gD			71 +1520	+0.11	+74	+0.10	+63	114	109	116	121