

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

Rasse: Schwarzbunt

ZWS Termin: 07.08.2018



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

Breed: German Holsteins

Date of Evaluation: 08/07/2018



Rg Rk	Interbull-ID Interbull-ID	HB-Nr.	Name Name	GJ BY	Vater Sire	Land COU	RZG RZM 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	HOLDEUM000360324663	833283	Gywer RDC	2017	Gymnast	DEU	165 150	gD 131	gD 115	gD 131	gD	118	gD 110	gD	71	+2239	-0.20	+65	-0.02	+73	108	111	123	127
2	HOLCANM000012754560		Soundcloud	2017	Outlast	USA	164 144	gD 133	gD 126	gD 136	gD	120	gD 108	gD	71	+1397	+0.26	+83	+0.09	+57	115	105	117	135
3	HOLDEUM000122629481	811606	Garido	2017	Gymnast	DEU	162 151	gD 132	gD 115	gD 123	gD	113	gD 122	gD	71	+2012	+0.07	+88	+0.01	+69	106	114	127	126
4	HOLDEUM000359235304	833195	Bestday	2016	Bestboss	DEU	162 156	gD 120	gD 121	gD 127	gD	98	gD 100	gD	72	+1701	+0.10	+79	+0.19	+78	107	107	106	125
5	HOL840M003014562366	681821	Braveness	2016	Bandares	DEU	161 148	gD 120	gD 118	gD 133	gD	118	gD 109	gD	71	+1884	-0.03	+71	+0.04	+68	97	108	103	127
6	HOL840M003134971749	508779	Lavonte	2017	Superhero	DEU	161 144	gD 130	gD 122	gD 134	gD	114	gD 112	gD	71	+1250	+0.38	+90	+0.12	+55	97	111	120	130
7	HOL840M003134106793	508790	Cabo	2016	Bandares	USA	160 145	gD 119	gD 126	gD 135	gD	118	gD 126	gD	71	+1546	+0.03	+64	+0.10	+63	89	113	110	120
8	HOLDEUM000539675034	684671	Hotspot P	2017	Superhero	DEU	160 151	gD 130	gD 105	gD 125	gD	114	gD 118	gD	71	+1070	+0.42	+86	+0.29	+67	122	108	119	126
9	HOLDEUM000122629464	811603	Starello	2017	Styx Red	DEU	160 141	gD 134	gD 118	gD 131	gD	116	gD 120	gD	71	+1825	-0.09	+63	-0.03	+58	102	105	136	127
10	HOLNLDM000626251510			2018	lmax	ASL	159 149	gD 116	gD 111	gD 130	gD	119	gD 114	gD	71	+2058	+0.09	+91	-0.03	+65	108	101	103	122
11	HOLDNKM000000259122	508655	Bahrain	2016	VH Bosman	DFS	159 152	gD 105	gD 119	gD 127	gD	117	gD 109	gD	71	+1484	+0.17	+78	+0.19	+71	102	91	112	103
12	HOLDEUM000122212334	833183	Barkeeper	2016	Battlecry	DEU	159 146	gD 129	gD 121	gD 130	gD	109	gD 125	gD	72	+911	+0.48	+86	+0.27	+58	113	116	123	119
13	HOLNLDM000872871665	833238	Summerlake	2016	DG Charley	DEU	159 148	gD 118	gD 131	gD 130	gD	103	gD 111	gD	71	+1463	+0.40	+102	+0.10	+60	101	109	114	114
14	HOLNLDM000893280039		Firestone	2017	Concert	ASL	158 154	gD 118	gD 121	gD 122	gD	95	gD 112	gD	71	+1956	-0.05	+72	+0.10	+78	96	102	118	116
15	HOLNLDM000865720444	156583	Casino	2017	DG Charley	DEU	158 147	gD 120	gD 118	gD 128	gD	116	gD 121	gD	71	+1847	+0.10	+84	+0.00	+62	110	105	114	119
16	HOLDEUM000360385508	265155	Suprem	2017	Superhero	DEU	158 156	gD 120	gD 109	gD 121	gD	108	gD 114	gD	71	+2328	+0.00	+92	-0.01	+77	118	124	108	111
17	HOLDEUM000360157710	833278	Superjet	2017	Superhero	DEU	158 143	gD 129	gD 122	gD 135	gD	111	gD 109	gD	71	+1059	+0.38	+82	+0.19	+55	112	121	108	129
18	HOL840M003132352407	508766	Swift	2017	Superhero	USA	158 145	gD 139	gD 108	gD 128	gD	107	gD 109	gD	71	+1708	-0.03	+64	+0.06	+64	115	116	129	132
19	HOLNLDM000883409376	508869	Fitness	2017	Magister	NLD	158 148	gD 127	gD 123	gD 129	gD	98	gD 113	gD	71	+1657	-0.06	+59	+0.12	+69	108	113	124	119
20	HOL840M003137916633	508654	Rio	2016	Franchise	USA	158 139	gD 121	gD 125	gD 135	gD	125	gD 128	gD	72	+1541	+0.11	+73	+0.00	+52	101	108	117	119
21	HOLDEUM000359917828	823214	Sigma	2017	Superhero	DEU	158 142	gD 133	gD 128	gD 128	gD	115	gD 109	gD	71	+1906	-0.19	+54	-0.02	+62	110	118	112	135
22	HOLCANM000012264628	508247	Gymnast	2015	Doorsopen	USA	158 144	gD 139	gD 117	gD 123	gD	115	gD 113	gD	72	+1580	+0.08	+71	+0.06	+60	114	119	121	136
23	HOLCANM000012434610	508446	Cameron	2016	Penmanship	USA	158 150	gD 124	gD 106	gD 126	gD	114	gD 120	gD	72	+1906	-0.05	+70	+0.06	+70	118	113	116	118
24	HOLNLDM000750760885	833199	Jameson	2016	Jetset	DEU	158 143	gD 131	gD 122	gD 137	gD	96	gD 99	gD	71	+1396	+0.07	+63	+0.11	+59	102	106	116	136
25	HOLDEUM000359556232	833242	Keith	2017	Kerrigan	DEU	158 142	gD 131	gD 122	gD 136	gD	104	gD 123	gD	71	+1414	+0.06	+63	+0.11	+59	115	116	117	127
26	HOLDEUM000539063892	508778	Hong	2017	Superhero	USA	158 146	gD 127	gD 117	gD 127	gD	114	gD 115	gD	71	+1731	+0.07	+76	+0.04	+63	121	105	111	128
27	HOLCANM000012529310	508626	Padawan	2016	Jedi	USA	158 140	gD 126	gD 116	gD 128	gD	137	gD 110	gD	72	+1511	-0.25	+33	+0.10	+61	105	109	114	128
28	HOLDEUM000360175040	265101	Royce	2017	Roxy B	DEU	158 137	gD 133	gD 118	gD 136	gD	117	gD 116	gD	71	+1389	+0.04	+60	+0.04	+51	118	97	120	137
29	HOLDEUM000358665672	833172	Barabo	2016	Battlecry	DEU	157 138	gD 124	gD 123	gD 143	gD	110	gD 109	gD	72	+530	+0.51	+72	+0.29	+47	112	103	122	120
30	HOLNLDM000933929474		Amazer	2017	Concert	ASL	157 153	gD 123	gD 112	gD 118	gD	105	gD 107	gD	71	+2031	-0.06	+74	+0.06	+75	98	109	118	120
31	HOLCZEM000048124064	508856	Zekon	2017	Superhero	USA	157 145	gD 124	gD 110	gD 132	gD	116	gD 108	gD	71	+1469	+0.17	+77	+0.09	+60	113	113	115	119
32	HOLDNKM000000259603	684975	Stable RDC	2017	Styx Red	DEU	157 145	gD 120	gD 115	gD 133	gD	104	gD 100	gD	71	+1938	+0.04	+81	-0.05	+60	104	100	125	114
33	HOLDNKM000000259312	684688	Kensington	2017	Kerrigan	DEU	157 143	gD 132	gD 120	gD 123	gD	119	gD 119	gD	71	+1332	+0.19	+74	+0.12	+57	117	113	125	124
34	HOLCANM000012719163		Peter	2017	DG Charley	ASL	157 144	gD 132	gD 113	gD 126	gD	113	gD 121	gD	71	+2057	-0.20	+59	-0.04	+64	123	106	122	129
35	HOLDEUM000359843931	823208	Fisko	2017	Finder	DEU	157 143	gD 135	gD 114	gD 129	gD	109	gD 118	gD	71	+1134	+0.34	+81	+0.16	+55	125	113	119	132
36	HOL840M003132117270	508763	Hagar	2016	Ragen	USA	157 148	gD 127	gD 97	gD 126	gD	112	gD 119	gD	71	+1506	+0.12	+72	+0.14	+66	102	106	115	130
37	HOL840M003136807406	508537	Benz	2016	Franchise	USA	157 138	gD 127	gD 108	gD 134	gD	131	gD 121	gD	72	+1242	-0.01	+48	+0.12	+54	116	101	118	127
38	HOLCANM000012434548		Jagger	2016	Jedi	USA	156 146	gD 120	gD 115	gD 129	gD	115	gD 115	gD	72	+1508	+0.07	+67	+0.13	+65	113	110	104	123
39	HOLDEUM000539947734		Alone Et	2017	Styx Red	ESP	156 137	gD 126	gD 122	gD 134	gD	118	gD 106	gD	71	+1148	+0.07	+53	+0.12	+51	103	99	133	118
40	HOLDEUM000122629390	833225	Lightstar	2016	Lighter	DEU	156 145	gD 121	gD 101	gD 127	gD	130	gD 117	gD	71	+1817	+0.07	+80	-0.01	+60	105	110	119	114
41	HOLDEUM000359296703	833171	Backstage	2016	Battlecry	DEU	156 146	gD 123	gD 119	gD 127	gD	104	gD 113	gD	72	+1509	+0.10	+71	+0.12	+64	105	107	117	120
42	HOL840M003143553043	684690	Chance	2017	DG Charley	DEU	156 143	gD 121	gD 124	gD 131	gD	111	gD 117	gD	71	+1340	+0.29	+85	+0.09	+54	110	108	121	113
43	HOLDEUM000358435146	508388	Gordon	2016	Battlecry	ITA	156 138	gD 122	gD 124	gD 137	gD	119	gD 120	gD	72	+1264	+0.17	+68	+0.08	+51	108	114	114	117
44	HOLDEUM000360408598	833268	Sullivan	2017	Superhero	DEU	156 140	gD 119	gD 117	gD 141	gD	113	gD 117	gD	71	+1591	+0.01	+65	+0.01	+55	111	104	109	120
45	HOLDEUM000360215716	833271	Sir James	2017	Superhero	DEU	156 141	gD 128	gD 116	gD 130	gD	114	gD 116	gD	71	+1885	-0.08	+65	-0.05	+57	120	106	129	118
46	HOLDEUM000359171040	833176	Supercup	2016	Shep	DEU	156 147	gD 114	gD 116	gD 135	gD	103	gD 115	gD	72	+1635	+0.05	+70	+0.10	+66	111	106	105	113
47	HOL840M003137878481	508634	Skywalker	2016	Jedi	USA	156 145	gD 123	gD 110	gD 125	gD	119	gD 119	gD	72	+869	+0.34	+69	+0.30	+60	105	103	109	130
48	HOLDEUM000816597509	768302	Aramis	2016	Araxis	DEU	156 142	gD 132	gD 116	gD 126	gD	113	gD 116	gD	72	+1269	+0.14	+66	+0.14	+57	107	114	123	128
49	HOLNLDM000685695296	811604	Tosco	2017	Topshot	DEU	156 141	gD 126	gD 111	gD 128	gD	116	gD 113	gD	71	+1057	+0.50	+94	+0.13	+49	96	105	130	120
50	HOLDEUM000359514746	833223	London	2016	Lombardi	DEU	156 144	gD 132	gD 119	gD 122	gD	107	gD 104	gD	71	+1082	+0.30	+75	+0.21	+58	103	108	116	137

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Rasse: Schwarzbunt

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

Breed: German Holsteins

Date of Evaluation: 08/07/2018



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	HOLCANM000012719068	508815	Prosperous	2017	Magnus	USA	156 141	gD 129	gD 130	gD 125	gD 112	gD 113	gD			71 + 1492	+0.05	+ 65	+0.06	+ 56	107	111	113	132
52	HOLDEUM000770601887	684971	Rafting	2017	Ragen	DEU	156 147	gD 142	gD 109	gD 117	gD 101	gD 104	gD			71 + 1571	+0.12	+ 75	+0.10	+ 64	107	116	129	138
53	HOLDNKM000000259614		Per Snake	2017	Sniper	ASL	156 138	gD 130	gD 136	gD 127	gD 115	gD 119	gD			71 + 1373	+0.09	+ 65	+0.04	+ 51	107	108	117	131
54	HOLDEUM000666847161		Bonka	2016	Battlecry	ESP	156 139	gD 124	gD 121	gD 135	gD 112	gD 115	gD			72 + 554	+0.40	+ 62	+0.32	+ 51	107	105	124	117
55	HOL840M003128910110		N952-e	2015	Gust	ASL	155 148	gD 110	gD 121	gD 131	gD 106	gD 106	gD			72 + 1500	+0.11	+ 71	+0.14	+ 66	95	108	98	115
56	HOLDNKM000000259116	768333	Baldini	2016	VH Bandini	DEU	155 153	gD 113	gD 111	gD 122	gD 103	gD 109	gD			71 + 1932	-0.08	+ 67	+0.10	+ 77	109	105	104	114
57	HOLFRAM004242715457		Nucleus	2017	Bourbon	FRA	155 141	gD 129	gD 107	gD 135	gD 115	gD 109	gD			71 + 1761	-0.25	+ 42	+0.02	+ 62	106	115	111	132
58	HOL840M003131842689	508499	Jaguar	2015	Josuper	USA	155 151	gD 120	gD 116	gD 122	gD 101	gD 115	gD			73 + 1106	+0.57	+ 103	+0.25	+ 63	101	115	107	120
59	HOL840M003133065125	508587	Mastermind	2016	Montana	ASL	155 151	gD 114	gD 115	gD 125	gD 105	gD 102	gD			71 + 1811	+0.11	+ 84	+0.07	+ 69	108	106	101	116
60	HOLNLDM000684260978	681827	Bodi	2016	Board	DEU	155 143	gD 124	gD 114	gD 133	gD 106	gD 102	gD			71 + 1201	+0.15	+ 63	+0.18	+ 59	106	111	120	118
61	HOLDEUM000666869564	499072	Pinterault	2016	Penley	DEU	155 143	gD 118	gD 130	gD 127	gD 115	gD 98	gD			73 + 1273	-0.02	+ 48	+0.18	+ 62	96	110	103	123
62	HOL840M003133735665	508510	Risen Star	2016	Jedi	USA	155 145	gD 122	gD 113	gD 121	gD 119	gD 115	gD			72 + 1684	-0.04	+ 63	+0.07	+ 64	99	104	114	124
63	HOLDEUM000358665677		Bavarian	2016	Battlecry	ESP	155 139	gD 119	gD 115	gD 137	gD 111	gD 106	gD			72 + 668	+0.55	+ 82	+0.24	+ 46	102	89	123	119
64	HOL840M003133371300	508395	Sonic	2015	Silver	USA	155 139	gD 127	gD 125	gD 127	gD 114	gD 111	gD			73 + 1316	+0.39	+ 94	+0.02	+ 46	100	102	116	133
65	HOLNLDM000629528835	508888	Assist	2017	Concert	NLD	155 145	gD 119	gD 120	gD 119	gD 121	gD 113	gD			71 + 1389	+0.13	+ 69	+0.14	+ 62	99	104	115	119
66	HOLDEUM000360208954	265150	Felix	2017	Federal	DEU	155 142	gD 124	gD 114	gD 122	gD 125	gD 119	gD			71 + 1239	+0.25	+ 76	+0.13	+ 56	100	103	112	129
67	HOLDNKM000000259417	823204	Match P	2017	Mission P	DEU	155 144	gD 126	gD 114	gD 122	gD 113	gD 116	gD			71 + 1869	-0.05	+ 69	-0.01	+ 62	108	100	120	127
68	HOLDEUM000122451167	572927	Avicii	2016	Araxis	DEU	155 138	gD 122	gD 114	gD 131	gD 129	gD 123	gD			72 + 1099	+0.08	+ 52	+0.16	+ 53	111	103	115	121
69	HOLDEUM000770217596	681830	Barbados	2016	Battlecry	DEU	155 135	gD 137	gD 126	gD 132	gD 114	gD 107	gD			72 + 785	+0.38	+ 70	+0.16	+ 43	115	113	127	131
70	HOLDNKM000000259604	619182	Mr Percy	2017	Mr Puma	DEU	155 140	gD 126	gD 126	gD 137	gD 98	gD 107	gD			71 + 1305	-0.01	+ 51	+0.12	+ 57	107	111	117	123
71	HOLDEUM000359741455	833228	Axminster	2016	Araxis	DEU	155 149	gD 131	gD 113	gD 115	gD 108	gD 108	gD			72 + 1789	+0.20	+ 93	+0.03	+ 64	117	121	121	122
72	HOLDEUM000359829199	156594	Panda	2017	Mr Puma	DEU	155 150	gD 122	gD 112	gD 126	gD 91	gD 97	gD			71 + 1685	-0.11	+ 55	+0.15	+ 73	107	103	115	123
73	HOLDEUM000359803005	823201	Konga	2016	Kerrigan	DEU	155 148	gD 127	gD 112	gD 120	gD 105	gD 117	gD			71 + 1521	+0.21	+ 83	+0.11	+ 64	114	108	120	123
74	HOL840M003135087360	508624	Cahill	2016	Supershot	USA	155 142	gD 127	gD 113	gD 133	gD 103	gD 106	gD			73 + 2435	-0.39	+ 50	-0.15	+ 65	103	112	111	130
75	HOL840M003134545042	508610	Lemony	2017	Lopez	DEU	155 149	gD 118	gD 98	gD 127	gD 110	gD 117	gD			71 + 1499	+0.29	+ 91	+0.12	+ 64	109	110	111	115
76	HOL840M003139851859		Shero	2016	Superhero	ASL	155 140	gD 108	gD 120	gD 139	gD 121	gD 119	gD			71 + 956	+0.38	+ 77	+0.17	+ 50	97	110	111	101
77	HOLNLDM000671125486	508718	Reloader	2016	Finder	NLD	155 135	gD 122	gD 128	gD 137	gD 114	gD 120	gD			71 + 1266	+0.12	+ 63	+0.04	+ 47	107	103	128	113
78	HOLDEUM000539463033	684965	Feedback	2017	Federal	DEU	155 142	gD 128	gD 118	gD 123	gD 112	gD 115	gD			71 + 1331	+0.03	+ 56	+0.14	+ 60	104	99	118	133
79	HOL840M003143160060	508608	Radcliff	2017	Ragen	DEU	155 145	gD 122	gD 109	gD 128	gD 112	gD 99	gD			71 + 1521	+0.11	+ 72	+0.09	+ 61	105	107	105	128
80	HOLNLDM000715952290	833310	Topstone	2017	Topshot	DEU	155 140	gD 123	gD 114	gD 132	gD 117	gD 114	gD			71 + 1486	+0.09	+ 68	+0.04	+ 54	97	115	118	118
81	HOL840M003135245603	508488	Molloy	2016	Stratify	USA	154 151	gD 114	gD 107	gD 126	gD 98	gD 106	gD			73 + 1551	+0.08	+ 70	+0.18	+ 72	102	103	106	117
82	HOL840M003138277108	508637	Yoda	2016	Jedi	USA	154 152	gD 126	gD 112	gD 116	gD 100	gD 126	gD			72 + 1664	+0.24	+ 93	+0.11	+ 68	112	115	111	124
83	HOLDEUM000770405805	833201	Battleship	2016	Battlecry	DEU	154 138	gD 135	gD 118	gD 135	gD 102	gD 110	gD			72 + 976	+0.30	+ 69	+0.15	+ 49	115	112	127	128
84	HOLDEUM000666959699	619173	My Dream P	2017	Mission P	DEU	154 149	gD 116	gD 109	gD 119	gD 119	gD 123	gD			71 + 1355	+0.05	+ 59	+0.23	+ 70	111	101	104	121
85	HOL840M003125078577		Replica	2014	Mayflower	NLD	154 147	gD 110	gD 120	gD 123	gD 119	gD 104	gD			72 + 1829	+0.09	+ 83	+0.01	+ 62	92	109	102	113
86	HOLDEUM000360044869	572985	Actros	2017	All In	DEU	154 138	gD 118	gD 122	gD 128	gD 132	gD 120	gD			71 + 1303	+0.05	+ 57	+0.08	+ 52	106	104	113	118
87	HOLDEUM000360175103	265390	Adlon P	2017	Adagio	DEU	154 135	gD 134	gD 124	gD 127	gD 124	gD 123	gD			71 + 701	+0.30	+ 58	+0.22	+ 46	112	112	123	130
88	HOLNLDM000660331546		Mangrove	2017	Magister	NLD	154 142	gD 119	gD 122	gD 123	gD 116	gD 117	gD			71 + 1405	+0.08	+ 64	+0.10	+ 58	96	107	129	108
89	HOLCANM000012609096			2016	Duke	USA	154 146	gD 135	gD 110	gD 119	gD 105	gD 121	gD			71 + 1689	+0.23	+ 92	+0.02	+ 59	119	111	115	137
90	HOLDEUM000539689841	684974	Fighter	2017	Finder	DEU	154 141	gD 125	gD 117	gD 129	gD 112	gD 127	gD			71 + 1432	+0.05	+ 63	+0.07	+ 56	106	110	118	123
91	HOLFRAM008574596959		Sj Murano	2016	Burano	FRA	154 141	gD 130	gD 113	gD 129	gD 109	gD 108	gD			71 + 1405	+0.10	+ 66	+0.08	+ 56	116	109	114	131
92	HOLFRAM004242715459		Nairway	2017	Louxor	FRA	154 143	gD 136	gD 119	gD 120	gD 106	gD 119	gD			71 + 1048	+0.23	+ 66	+0.22	+ 58	114	113	118	136
93	HOLDEUM001501387474	811577	Semino	2016	Silver	DEU	154 146	gD 129	gD 115	gD 124	gD 97	gD 111	gD			73 + 1046	+0.39	+ 82	+0.23	+ 59	108	109	113	132
94	HOLDNKM000000259613		Ub Boscoe	2017	Bub	ASL	154 139	gD 117	gD 119	gD 137	gD 109	gD 114	gD			71 + 887	+0.38	+ 74	+0.19	+ 49	90	102	107	124
95	HOLCANM000012529221	508687	Takeover	2016	Brodie	USA	154 143	gD 126	gD 110	gD 128	gD 107	gD 118	gD			72 + 1317	+0.19	+ 72	+0.13	+ 58	114	104	113	128
96	HOLDEUM000359235191	768405	Kermit	2017	Kerrigan	DEU	154 143	gD 127	gD 116	gD 127	gD 110	gD 116	gD			71 + 1548	+0.17	+ 80	+0.03	+ 56	114	117	109	126
97	HOLNLDM000724966255	681823	Bombay	2016	Board	DEU	154 146	gD 119	gD 119	gD 127	gD 100	gD 115	gD			71 + 1497	+0.07	+ 67	+0.12	+ 64	106	110	120	110
98	HOL840M003133064316	508447	Supreme	2015	Cashflow	ASL	154 141	gD 119	gD 130	gD 128	gD 111	gD 112	gD			72 + 1042	+0.23	+ 66	+0.19	+ 55	105	105	107	122
99	HOLNLDM000688320740	833266	Chinook	2017	Superhero	DEU	154 133	gD 121	gD 112	gD 140	gD 129	gD 117	gD			71 + 1157	+0.19	+ 65	+0.04	+ 43	105	106	109	124
100	HOLDEUM000666519827	619109	Barclay	2014	Balisto	DEU	154 157	gD 117	gD 105	gD 117	gD 90	gV 113	gD			74 + 973	+0.50	+ 90	+0.42	+ 76	119	115	113	106

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

Rasse: Schwarzbunt

ZWS Termin: 07.08.2018



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

Breed: German Holsteins

Date of Evaluation: 08/07/2018



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	HOLDEUM000360175030	264920	First	2017	Finder	DEU	154 142	gD 120	gD 125	gD 124	gD 112	gD 112				71 + 1524	+0.03	+ 64	+0.06	+ 58	112	99	110	124
102	HOLDEUM001305539564	833301	Gazebo	2017	Apprentice	DEU	154 140	gD 119	gD 118	gD 130	gD 112	gD 122				71 + 1694	+0.17	+ 86	-0.05	+ 51	108	98	114	121
103	HOLCANM000012648593	508771	Hawai	2017	King Royal	USA	154 140	gD 124	gD 112	gD 127	gD 124	gD 126				71 + 1579	+0.03	+ 66	+0.01	+ 54	113	107	119	119
104	HOL840M003132923826	508733	Tarmac	2017	Windmill	DEU	153 136	gD 130	gD 114	gD 131	gD 122	gD 125				71 + 1007	+0.04	+ 44	+0.16	+ 51	110	110	122	126
105	HOLDEUM000360107045	833280	Whisky	2017	Finder	DEU	153 148	gD 115	gD 114	gD 122	gD 110	gD 118				71 + 1723	+0.11	+ 80	+0.06	+ 65	110	104	111	113
106	HOLDEUM000539586620	684689	Finalist	2017	Sixpack	DEU	153 139	gD 127	gD 127	gD 124	gD 109	gD 124				71 + 1821	-0.24	+ 45	-0.02	+ 59	108	103	128	120
107	HOLDEUM001504401599	823211	Suleus	2017	Hologram P	DEU	153 135	gD 134	gD 122	gD 127	gD 118	gD 112				71 + 1081	+0.19	+ 62	+0.10	+ 46	97	116	127	129
108	HOLDEUM000667059192	499100	GP Hotel P	2017	Bravo	DEU	153 142	gD 113	gD 121	gD 128	gD 114	gD 108				71 + 1417	+0.03	+ 59	+0.11	+ 59	97	100	107	117
109	HOLNLDM000729539557	500020	Empire	2015	Sixpack	NLD	153 144	gD 113	gD 126	gD 129	gD 98	gD 115				72 + 826	+0.45	+ 79	+0.28	+ 56	107	94	121	107
110	HOLDEUM000359449298	508817	BG Rialto	2017	Hang-Time	DEU	153 139	gD 127	gD 110	gD 131	gD 113	gD 116				71 + 513	+0.51	+ 71	+0.33	+ 50	105	107	116	128
111	HOL840M003130010739	508439	Hartley	2016	Altahtrod	USA	153 150	gD 118	gD 115	gD 117	gD 106	gD 101				72 + 1665	+0.12	+ 79	+0.11	+ 69	113	113	97	122
112	HOLCANM000012208574		Digit	2016	Montana	USA	153 146	gD 135	gD 121	gD 109	gD 116	gD 95				72 + 1809	+0.11	+ 84	+0.00	+ 61	115	115	116	134
113	HOLFRAM002234643014		Naruto	2017	Modesty	FRA	153 143	gD 126	gD 121	gD 121	gD 114	gD 107				71 + 1293	+0.19	+ 71	+0.13	+ 57	102	112	103	134
114	HOL840M003130915852	508661	Humblenkin	2016	Battlecry	USA	153 129	gD 135	gD 113	gD 136	gD 130	gD 119				73 + 1001	+0.07	+ 47	+0.05	+ 39	110	97	119	142
115	HOLDEUM000358774578		Braun	2016	DG Charley	ESP	153 135	gD 118	gD 129	gD 134	gD 118	gD 104				72 + 1335	+0.16	+ 70	+0.00	+ 44	104	97	111	123
116	HOLNLDM000685695537	684970	Charlston	2017	Chuck	DEU	153 130	gD 128	gD 128	gD 137	gD 118	gD 122				71 + 943	+0.27	+ 65	+0.04	+ 36	106	97	125	127
117	HOLNLDM000676012246	508881	Lunar	2017	Concert	NLD	153 142	gD 121	gD 113	gD 131	gD 102	gD 105				71 + 1040	+0.32	+ 75	+0.19	+ 55	90	109	118	119
118	HOLNLDM000891026765		Rescue	2017	Legendary	ASL	153 149	gD 109	gD 119	gD 120	gD 106	gD 98				71 + 939	+0.40	+ 78	+0.32	+ 65	99	96	113	107
119	HOL840M003132923846	508853	Level One	2017	Citadel	DEU	153 138	gD 126	gD 119	gD 131	gD 113	gD 118				71 + 1658	+0.00	+ 66	-0.03	+ 52	108	114	111	126
120	HOLNLDM000660112422	508728	Citadel	2017	Final	NLD	153 134	gD 119	gD 118	gD 137	gD 126	gD 124				72 + 881	+0.09	+ 44	+0.17	+ 47	105	100	110	123
121	HOLNLDM000662437877		Barrage	2016	Superhero	NLD	153 145	gD 115	gD 120	gD 120	gD 113	gD 115				71 + 1932	-0.08	+ 67	-0.01	+ 64	97	109	124	103
122	HOLDEUM000539675032	684673	Hansa P	2017	Battlecry	DEU	153 144	gD 126	gD 104	gD 126	gD 113	gD 117				71 + 1434	+0.06	+ 64	+0.12	+ 61	119	113	109	126
123	HOLDEUM000359296701	264525	Baltic	2016	DG Charley	DEU	153 135	gD 128	gD 124	gD 135	gD 107	gD 121				72 + 655	+0.32	+ 58	+0.23	+ 45	115	100	118	130
124	HOLNLDM000718141783	156580	Noel	2016	Sidekick	DEU	153 134	gD 132	gD 121	gD 133	gD 109	gD 119				71 + 1367	-0.12	+ 41	+0.04	+ 51	110	106	127	129
125	HOLNLDM000743430180		A Bonjour	2017	Balu	NLD	153 123	gD 126	gD 135	gD 137	gD 140	gD 127				71 + 609	+0.25	+ 49	+0.07	+ 27	93	94	126	128
126	HOLDEUM000539547917	681822	Brand	2016	Jetset	DEU	153 146	gD 118	gD 113	gD 126	gD 108	gD 103				71 + 1383	+0.10	+ 66	+0.16	+ 64	107	116	114	110
127	HOLNLDM000663441499		Simon	2016	Lasthoeve	ESP	153 145	gD 119	gD 134	gD 125	gD 90	gD 106				71 + 1991	-0.15	+ 62	-0.01	+ 66	95	111	111	119
128	HOLBELM000313114634	508720	Magnet	2016	Baltazar	NLD	153 139	gD 121	gD 117	gD 128	gD 111	gD 117				71 + 1729	-0.24	+ 42	+0.01	+ 60	89	101	124	119
129	HOLFRAM001442242412		Baltazar	2017	Jigsaw	ESP	153 140	gD 118	gD 129	gD 126	gD 109	gD 121				71 + 1358	+0.20	+ 75	+0.05	+ 51	105	96	121	115
130	HOL840M003132117115	508487	Jigsaw	2016	Stoic	USA	153 151	gD 115	gD 107	gD 120	gD 103	gD 103				73 + 2224	+0.02	+ 90	-0.05	+ 69	107	112	108	112
131	HOLUSAM000073896769		Ragen	2014	Board	USA	153 148	gD 123	gD 102	gD 117	gD 108	gD 109				73 + 2052	-0.11	+ 69	+0.00	+ 69	97	106	113	127
132	HOLDEUM000358774547		Bacardi	2016	Superhero	ESP	153 138	gD 129	gD 120	gD 128	gD 112	gD 109				71 + 1568	-0.21	+ 39	+0.04	+ 57	111	108	118	128
133	HOLDEUM000539675038		Nonig	2017	Duke	FRA	153 142	gD 131	gD 119	gD 118	gD 114	gD 113				71 + 1060	+0.17	+ 60	+0.22	+ 59	126	112	117	127
134	HOLCANM000012638253	508783	Rocko	2016	Battlecry	USA	153 141	gD 124	gD 119	gD 128	gD 103	gD 100				71 + 1487	+0.11	+ 71	+0.05	+ 56	111	104	115	123
135	HOLNLDM000885750757	682291	Batch P	2016	Salvatore	DEU	153 137	gD 119	gD 124	gD 134	gD 108	gD 111				72 + 817	+0.29	+ 62	+0.20	+ 48	93	105	128	110
136	HOLNLDM000571956700	833277	Spitfire	2017	Chuck	DEU	153 133	gD 132	gD 123	gD 133	gD 114	gD 125				71 + 1388	+0.18	+ 75	-0.06	+ 40	108	105	123	131
137	HOLNLDM000936200459		Adel	2017	All-Star	ASL	153 138	gD 125	gD 112	gD 132	gD 106	gD 107				71 + 985	+0.13	+ 53	+0.19	+ 53	94	100	129	121
138	HOL840M003129015960	508254	All-Star	2015	Superday	USA	152 137	gD 123	gD 133	gD 127	gD 116	gD 114				73 + 1690	-0.14	+ 52	-0.04	+ 53	104	111	113	122
139	HOL840M003143553039	508854	Superday	2017	Maxim	DEU	152 150	gD 121	gD 110	gD 116	gD 103	gD 110				71 + 1903	+0.05	+ 81	+0.04	+ 69	111	111	114	116
140	HOL840M003140986110	508838	Maxim	2017	Jovi	USA	152 130	gD 125	gD 123	gD 138	gD 124	gD 110				71 + 1340	-0.07	+ 46	-0.02	+ 43	101	113	118	123
141	HOLDEUM000666976578	619180	Jumper	2017	Cinema	DEU	152 134	gD 122	gD 121	gD 137	gD 120	gD 122				71 + 1373	-0.03	+ 51	+0.01	+ 48	98	116	114	118
142	HOLNLDM000622692405	682290	Cidre	2016	Euclid	DEU	152 141	gD 118	gD 116	gD 128	gD 106	gD 99				72 + 1112	+0.40	+ 86	+0.13	+ 51	107	95	123	114
143	HOLCANM000012638241	508770	Athabaska	2016	Sash	USA	152 131	gD 131	gD 122	gD 138	gD 119	gD 117				71 + 1138	+0.19	+ 65	+0.00	+ 38	111	114	116	130
144	HOL840M003005586835	508864	Bernie	2016	Rubicon	USA	152 138	gD 128	gD 119	gD 127	gD 110	gD 123				70 + 1215	+0.15	+ 64	+0.10	+ 52	108	110	121	124
145	HOL840M003132198333	508420	Dynamo	2015	Jetset	USA	152 143	gD 122	gD 113	gD 122	gD 113	gD 121				75 + 1929	+0.01	+ 77	-0.06	+ 58	107	110	117	118
146	HOLNLDM000657862862		Clun	2016	Basement	ESP	152 128	gD 131	gD 139	gD 139	gD 105	gD 113				71 + 956	-0.15	+ 22	+0.12	+ 44	90	111	118	136
147	HOLDEUM000770111419	681826	Batur	2016	Magister	DEU	152 137	gD 118	gD 120	gD 135	gD 109	gD 114				71 + 1300	+0.09	+ 62	+0.05	+ 49	104	98	126	111
148	HOLNLDM000881600302		Fedor	2017	Battlecry	ASL	152 149	gD 119	gD 112	gD 118	gD 102	gD 108				71 + 2185	-0.32	+ 49	+0.01	+ 75	112	107	111	118
149	HOLDEUM000359358944	823194	Bowler	2016	Montana	DEU	152 138	gD 125	gD 112	gD 134	gD 106	gD 111				72 + 717	+0.40	+ 69	+0.24	+ 48	114	99	118	126
150	HOLNLDM000967701907	156587	Monty	2017		DEU	152 137	gD 119	gD 108	gD 136	gD 121	gD 114				71 + 1612	-0.01	+ 63	-0.03	+ 51	97	108	104	125



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

Rasse: Schwarzbunt

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

Breed: German Holsteins

Date of Evaluation: 08/07/2018



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
151	HOL840M003141657502		Zebra	2017	Apprentice	USA	152 143	gD 123	gD 118	gD 121	gD 115	gD 112	gD			71 + 2272	-0.32	+ 52	-0.11	+ 64	109	113	107	125
152	HOLNLDM000582351233		Bosco	2016	Board	ESP	152 146	gD 117	gD 112	gD 126	gD 100	gD 107	gD			71 + 1915	-0.22	+ 51	+0.04	+ 69	105	106	112	116
153	HOLDEUM000359172893	499082	Ansgar	2016	Azur	DEU	152 151	gD 105	gD 102	gD 126	gD 105	gD 117	gD			71 + 1653	+0.12	+ 79	+0.13	+ 70	99	106	100	104
154	HOLDNKM000000258932		Bestboy	2016	Bestboss	DFS	152 138	gD 122	gD 127	gD 128	gD 112	gD 102	gD			72 + 820	+0.26	+ 59	+0.23	+ 51	102	111	110	124
155	HOLDEUM000360044875	619167	Charking	2017	DG Charley	DEU	152 133	gD 124	gD 133	gD 135	gD 110	gD 116	gD			71 + 1283	+0.20	+ 73	-0.02	+ 41	111	99	112	130
156	HOLDEUM000770461532	681834	Boatsman	2016	Board	DEU	152 140	gD 127	gD 110	gD 128	gD 109	gD 112	gD			71 + 1242	+0.12	+ 62	+0.12	+ 54	109	106	124	121
157	HOLLUXM000599563400	572987	Fioretto	2017	Finder	DEU	152 146	gD 118	gD 121	gD 123	gD 101	gD 123	gD			71 + 1691	+0.09	+ 77	+0.05	+ 62	119	110	114	110
158	HOLDEUM000359252647	264666	Basalt	2016	Battlecry	DEU	152 140	gD 128	gD 121	gD 125	gD 104	gD 116	gD			72 + 1018	+0.12	+ 53	+0.20	+ 55	105	110	125	122
159	HOL840M003128769106	508736	Superfly	2015	Supershot	USA	152 139	gD 117	gD 122	gD 130	gD 118	gD 123	gD			73 + 1742	-0.12	+ 55	-0.03	+ 56	96	114	102	121
160	HOLNLDM000750760809	264670	Mitch	2016	Milford-P	DEU	152 144	gD 120	gD 121	gD 127	gD 100	gD 107	gD			72 + 1543	-0.06	+ 54	+0.11	+ 63	125	101	101	126
161	HOLNLDM000727982759		DG Bertin	2016	Missouri	ESP	152 149	gD 120	gD 116	gD 118	gD 91	gD 106	gD			73 + 2381	-0.25	+ 65	-0.07	+ 72	117	97	119	116
162	HOLDNKM000000259612		A Panache	2017	Vh Pogba P	ASL	152 150	gD 98	gD 118	gD 119	gD 113	gD 118	gD			71 + 1708	+0.06	+ 74	+0.11	+ 70	101	95	99	99
163	HOLDEUM000360385560	265275	Mirror P	2017	Mission P	DEU	152 138	gD 127	gD 123	gD 121	gD 114	gD 112	gD			71 + 1152	+0.28	+ 75	+0.10	+ 49	103	103	115	133
164	HOLNLDM000714486611	156581	Fixit	2017	Finder	DEU	152 129	gD 136	gD 114	gD 139	gD 116	gD 112	gD			71 + 896	+0.10	+ 45	+0.09	+ 39	102	113	129	131
165	HOLNLDM000734691569	619154	Beatclub	2016	Beatstick	DEU	152 140	gD 129	gD 112	gD 130	gD 99	gD 113	gD			71 + 1039	+0.22	+ 64	+0.18	+ 54	110	111	122	125
166	HOLNLDM000710202671		Recruiter	2017	Magister	NLD	152 148	gD 111	gD 114	gD 120	gD 102	gD 106	gD			71 + 1180	+0.24	+ 72	+0.25	+ 66	112	95	117	106
167	HOL840M003128055765	508296	Capemay	2015	Octoberfes	USA	152 138	gD 112	gD 116	gD 136	gD 118	gD 124	gD			72 + 1301	+0.11	+ 63	+0.07	+ 51	98	109	103	114
168	HOLFRAM0003558442262		Norland	2017	Fimme	FRA	152 133	gD 127	gD 117	gD 131	gD 123	gD 131	gD			71 + 851	+0.41	+ 75	+0.11	+ 40	105	106	115	129
169	HOLNLDM000671732952		E Profit	2017	Magister	ASL	152 148	gD 111	gD 114	gD 117	gD 107	gD 116	gD			71 + 875	+0.33	+ 68	+0.34	+ 65	93	97	128	100
170	HOLDEUM000358671524	833236	Raceway	2016	Racing	DEU	152 138	gD 136	gD 103	gD 126	gD 115	gD 104	gD			71 + 1393	+0.16	+ 73	+0.02	+ 49	120	109	127	130
171	HOLNLDM000750760847	681820	Jake	2016	Jetset	DEU	152 134	gD 135	gD 127	gD 134	gD 97	gD 101	gD			71 + 1229	-0.12	+ 36	+0.09	+ 51	111	109	118	138
172	HOL840M003014562303	508709	Inflammabl	2016	Afterburne	USA	152 134	gD 126	gD 128	gD 132	gD 117	gD 110	gD			72 + 1016	+0.36	+ 78	+0.06	+ 40	117	113	113	122
173	HOLDNKM000000258603	811575	Malinus	2016	Modoco	DEU	152 147	gD 136	gD 99	gD 115	gD 98	gD 102	gD			73 + 1952	-0.17	+ 58	+0.03	+ 69	117	112	131	127
174	HOLDEUM000359736504	619175	Super Uno	2017	Superhero	DEU	152 140	gD 123	gD 110	gD 127	gD 116	gD 119	gD			71 + 1588	+0.21	+ 86	-0.03	+ 50	111	112	117	118
175	HOLDEUM000359514765	833231	Lomingo	2016	Lombardi	DEU	152 135	gD 129	gD 109	gD 125	gD 128	gD 115	gD			71 + 1216	-0.08	+ 40	+0.10	+ 51	107	106	132	120
176	HOL840M003129038109	508293	Surgeon	2015	Missouri	USA	151 134	gD 130	gD 119	gD 126	gD 118	gD 122	gD			73 + 1478	-0.07	+ 51	-0.02	+ 47	109	91	119	137
177	HOLDEUM001305575978	572991	Jagger	2017	Jetset	DEU	151 138	gD 134	gD 121	gD 127	gD 104	gD 114	gD			71 + 1742	-0.29	+ 37	+0.00	+ 58	113	115	112	136
178	HOLNLDM000738287780	500012	Esperanto	2016	Final	NLD	151 140	gD 131	gD 111	gD 125	gD 103	gD 114	gD			71 + 1531	-0.05	+ 55	+0.05	+ 57	112	111	135	117
179	HOLDEUM001305575979		Jerez	2017	Jetset	ESP	151 138	gD 134	gD 121	gD 127	gD 104	gD 114	gD			71 + 1740	-0.29	+ 37	+0.00	+ 58	113	115	112	136
180	HOLDEUM000360208959	265544	Fredy	2017	Federal	ASL	151 137	gD 123	gD 118	gD 127	gD 120	gD 116	gD			71 + 1411	+0.08	+ 64	+0.02	+ 50	100	108	102	132
181	HOL840M003138049022	508791	Wired	2016	Jedi	USA	151 142	gD 126	gD 112	gD 123	gD 105	gD 112	gD			72 + 1826	-0.18	+ 53	+0.01	+ 62	110	106	115	128
182	HOLFRAM006771265245		Munster	2016	Jepsilon	ASL	151 144	gD 113	gD 120	gD 126	gD 105	gD 111	gD			71 + 457	+0.58	+ 75	+0.42	+ 56	103	110	103	114
183	HOLFRAM0005940305052		Noble Hero	2017	Superhero	FRA	151 143	gD 125	gD 111	gD 123	gD 110	gD 113	gD			71 + 1111	+0.19	+ 64	+0.20	+ 59	110	119	108	124
184	HOLNLDM000872395747		Joshua	2016	Regard	NLD	151 141	gD 116	gD 120	gD 126	gD 109	gD 114	gD			72 + 1190	+0.12	+ 59	+0.16	+ 57	93	108	115	114
185	HOLDEUM000538281295	681128	Balu	2014	Balisto	DEU	151 145	gD 119	gD 122	gD 127	gD 94	gV 106	gD			73 + 1327	+0.02	+ 55	+0.19	+ 64	106	116	108	116
186	HOLDEUM000539391976	500005	Smiley	2016	Battlecry	NLD	151 136	gD 118	gD 126	gD 135	gD 105	gD 117	gD			72 + 390	+0.63	+ 77	+0.30	+ 42	110	98	118	115
187	HOLFRAM007948710954		Naxel	2017	Kerrigan	FRA	151 144	gD 127	gD 107	gD 122	gD 108	gD 121	gD			71 + 1537	+0.14	+ 76	+0.06	+ 58	117	111	120	120
188	HOL840M003134408139	508485	Seville	2016	Supershot	USA	151 140	gD 117	gD 111	gD 125	gD 118	gD 115	gD			73 + 1327	+0.13	+ 66	+0.08	+ 54	97	98	116	117
189	HOLDEUM000359306566	833264	Gateland	2017	Gatedancer	DEU	151 142	gD 122	gD 111	gD 122	gD 118	gD 107	gD			71 + 965	+0.50	+ 90	+0.18	+ 51	114	111	102	126
190	HOLFRAM004432722944		Melphy	2016	Jetset	FRA	151 143	gD 117	gD 136	gD 125	gD 88	gD 103	gD			71 + 1347	+0.10	+ 64	+0.14	+ 60	108	106	117	111
191	HOLLUXM000799563458	811601	Senetto	2017	Superhero	DEU	151 137	gD 132	gD 119	gD 126	gD 110	gD 111	gD			71 + 1716	-0.04	+ 64	-0.06	+ 51	112	114	113	134
192	HOLNLDM000872360891	508717	Dazzel	2016	Finder	NLD	151 137	gD 125	gD 115	gD 130	gD 111	gD 121	gD			71 + 994	+0.46	+ 87	+0.10	+ 43	121	105	129	112
193	HOLNLDM000916622424	508883	Javino	2017	Concert	NLD	151 138	gD 119	gD 111	gD 125	gD 122	gD 97	gD			71 + 654	+0.32	+ 58	+0.29	+ 51	92	100	115	122
194	HOL840M003141495129	508889	Darwin	2017	Superhero	USA	151 136	gD 135	gD 109	gD 128	gD 114	gD 102	gD			71 + 1107	+0.28	+ 73	+0.08	+ 45	106	118	119	134
195	HOLFRAM002601116748		Mercutio	2016	Altahotrod	FRA	151 147	gD 121	gD 120	gD 115	gD 97	gD 100	gD			72 + 1399	+0.11	+ 67	+0.17	+ 66	101	111	117	117
196	HOLDEUM001305266733	823195	Bruns	2016	Barolo	DEU	151 135	gD 124	gD 117	gD 134	gD 110	gD 105	gD			71 + 1185	+0.09	+ 57	+0.07	+ 47	107	101	109	132
197	HOLPOLM005406357819			2017	Basta	POL	151 141	gD 110	gD 128	gD 133	gD 103	gD 112	gD			71 + 1426	+0.05	+ 62	+0.09	+ 57	102	109	97	113
198	HOLDEUM000122528740		Bonbon	2016	Board	ESP	151 137	gD 124	gD 128	gD 131	gD 103	gD 117	gD			71 + 1071	+0.02	+ 45	+0.16	+ 53	109	111	117	119
199	HOLCANM000012529251	508495	Manitoba	2016	Supershot	USA	151 138	gD 125	gD 120	gD 128	gD 112	gD 126	gD			73 + 1696	-0.10	+ 56	-0.03	+ 54	111	114	113	122
200	HOLDEUM000358774592	499075	Bogota	2016	Bolero	DEU	151 148	gD 128	gD 105	gD 118	gD 94	gD 111	gD			73 + 1851	-0.23	+ 48	+0.10	+ 73	110	117	125	118

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

Rasse: Schwarzbunt

ZWS Termin: 07.08.2018



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

Breed: German Holsteins

Date of Evaluation: 08/07/2018



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	HOLDNKM000000257763	508036	VH Bosman	2014	Balisto	DFS	151 153	gD 113	gD 115	gD 113	gD 96	gD 107				73 + 1177	+0.31	+ 79	+0.30	+ 72	111	109	114	104
202	HOLDEUM000359741620	811588	Blandos	2016	Board	DEU	151 136	gD 128	gD 107	gD 137	gD 106	gD 109				71 + 1790	-0.29	+ 39	-0.05	+ 54	104	115	129	117
203	HOLDNKM000000259048	811589	Saleno	2016	Storm	DEU	151 146	gD 121	gD 113	gD 121	gD 100	gD 110				71 + 1377	+0.01	+ 55	+0.18	+ 66	103	108	114	119
204	HOLDEUM000770147110	889356	Jingo	2014	Balisto	ASL	151 143	gD 115	gD 114	gD 128	gD 108	gD 114				73 + 870	+0.37	+ 72	+0.26	+ 56	115	108	104	115
205	HOL840M003014258982	507889	Emerich	2013	DaVinci	USA	151 149	gD 119	gD 107	gD 118	gD 100	gM 104				73 + 1889	+0.06	+ 81	+0.03	+ 67	107	111	104	122
206	HOL840M003133886819	508399	Luxury	2015	AltaSpring	USA	151 144	gD 118	gD 105	gD 122	gD 111	gD 102				73 + 2199	-0.02	+ 84	-0.13	+ 59	105	101	114	118
207	HOLDEUM000121478656	571887	Blacklist	2014	Balisto	DEU	151 141	gD 117	gD 122	gD 132	gD 100	gV 113				74 + 1438	-0.09	+ 47	+0.11	+ 60	111	112	114	109
208	HOLNLDM000724941269	500021	Endurance	2016	Bravo	NLD	151 146	gD 116	gD 117	gD 123	gD 97	gD 108				72 + 1328	+0.24	+ 78	+0.15	+ 61	108	104	109	116
209	HOLDEUM000122451201	833208	Jetman	2016	Jetset	DEU	151 144	gD 119	gD 114	gD 122	gD 102	gD 100				71 + 1062	+0.33	+ 77	+0.21	+ 58	104	105	114	118
210	HOLDNKM000000259607		T Don Red	2017	Vh Dent Rc	DFS	151 133	gD 107	gD 128	gD 139	gD 120	gD 115				71 + 1035	+0.01	+ 42	+0.12	+ 48	91	102	106	109
211	HOLLUXM000399563365	684684	Lomo	2017	Lighter	DEU	151 147	gD 118	gD 99	gD 123	gD 105	gD 113				71 + 2428	-0.32	+ 58	-0.10	+ 70	119	101	111	117
212	HOLDEUM000122828441	833284	Outlander	2017	Outlast	DEU	151 146	gD 128	gD 117	gD 115	gD 104	gD 107				71 + 1912	-0.02	+ 73	-0.01	+ 63	115	116	111	127
213	HOLDEUM000359172941	264919	Kent	2016	Kerrigan	DEU	151 141	gD 116	gD 118	gD 126	gD 106	gD 124				71 + 1467	+0.12	+ 72	+0.06	+ 56	106	101	111	116
214	HOLNLDM000921967114	500085	Finder	2015	Balisto	NLD	151 134	gD 126	gD 125	gD 137	gD 105	gD 120				74 + 674	+0.40	+ 67	+0.19	+ 41	112	111	120	119
215	HOLDEUM000359766218	833287	Sixdays	2017	Sixpack	DEU	151 141	gD 131	gD 119	gD 120	gD 102	gD 113				71 + 1246	+0.30	+ 81	+0.09	+ 52	116	107	123	126
216	HOLNLDM000714486729	508886	Cranberry	2017	Balcon	NLD	151 134	gD 119	gD 119	gD 132	gD 121	gD 105				71 + 887	+0.20	+ 55	+0.15	+ 45	102	107	122	112
217	HOLDEUM000816605008	768203	Bastion	2016	Battlecry	DEU	151 137	gD 123	gD 116	gD 128	gD 110	gD 112				72 + 616	+0.46	+ 70	+0.26	+ 47	106	103	125	116
218	HOLDEUM00066882644	833179	Bendino	2016	Bestboss	DEU	151 144	gD 125	gD 113	gD 116	gD 109	gD 100				72 + 2075	-0.15	+ 65	-0.07	+ 62	98	110	115	126
219	HOLLUXM000699563422	833252	Kylio	2017	Kerrigan	DEU	151 144	gD 128	gD 109	gD 116	gD 109	gD 126				71 + 1214	+0.32	+ 82	+0.16	+ 57	112	113	117	123
220	HOLDNKM000000258925	508656	Monty	2016	Milford-P	DFS	151 139	gD 126	gD 114	gD 128	gD 103	gD 108				72 + 530	+0.67	+ 87	+0.28	+ 45	112	100	112	131
221	HOL840M003138948163	508735	Supertramp	2016	Superfly	DEU	151 140	gD 119	gD 118	gD 129	gD 110	gD 121				71 + 1425	+0.10	+ 68	+0.06	+ 54	104	116	103	120
222	HOLBELM000118490129		Watchman	2017	Jorben	NLD	151 143	gD 130	gD 110	gD 117	gD 103	gD 105				71 + 937	+0.31	+ 69	+0.25	+ 57	96	114	128	123
223	HOLNLDM000687206696	500044	Concert	2015	Crescendo	NLD	151 140	gD 110	gD 112	gD 127	gD 114	gD 109				72 + 1376	+0.01	+ 55	+0.10	+ 57	93	92	116	110
224	HOL840M003133370883	508396	Pay Day	2015	Profit	USA	150 135	gD 122	gD 119	gD 127	gD 123	gD 115				72 + 1083	-0.01	+ 42	+0.14	+ 51	100	108	110	126
225	HOLNLDM000714486596	572990	Freezer	2017	Finder	DEU	150 131	gD 132	gD 116	gD 136	gD 114	gD 117				71 + 1089	+0.07	+ 51	+0.05	+ 42	112	114	119	129
226	HOLDEUM001603799548	619174	Kougar	2017	Kerrigan	DEU	150 139	gD 129	gD 109	gD 123	gD 115	gD 107				71 + 1634	+0.04	+ 69	-0.03	+ 52	106	110	115	130
227	HOLFRAM005502469199		Cola	2016	Jepsilon	FRA	150 133	gD 125	gD 119	gD 136	gD 110	gD 123				71 + 602	+0.36	+ 60	+0.22	+ 42	90	121	119	120
228	HOL840M003130010426	889481	Quantum	2015	Supershot	USA	150 137	gD 126	gD 116	gD 128	gD 116	gD 119				73 + 1297	-0.11	+ 39	+0.10	+ 54	110	116	110	126
229	HOLNLDM000843890655		Lendor	2016	Vh Stu	NLD	150 138	gD 120	gD 131	gD 121	gD 109	gD 109				71 + 808	+0.35	+ 67	+0.22	+ 49	97	102	119	118
230	HOLDEUM001504401583	823212	Systole	2017	Superhero	DEU	150 136	gD 128	gD 118	gD 129	gD 106	gD 114				71 + 1431	-0.08	+ 48	+0.03	+ 52	119	102	125	123
231	HOL840M003138498783	508758	Lexell	2017	Superhero	USA	150 141	gD 130	gD 110	gD 121	gD 108	gD 126				71 + 1350	+0.11	+ 66	+0.10	+ 56	111	114	112	132
232	HOLDNKM000000257840	823160	Bonum	2015	Balisto	DEU	150 146	gD 128	gD 111	gD 121	gD 91	gD 103				73 + 1408	-0.01	+ 55	+0.19	+ 67	115	117	114	123
233	HOLDEUM000359270967	264848	Jetson	2016	Jetset	DEU	150 138	gD 137	gD 109	gD 128	gD 94	gD 98				71 + 944	+0.04	+ 42	+0.23	+ 56	105	114	129	131
234	HOLCANM000012208585	508536	Casper	2016	Hang-Time	USA	150 136	gD 126	gD 114	gD 126	gD 123	gD 114				72 + 791	+0.31	+ 63	+0.20	+ 47	118	111	99	134
235	HOLDEUM001405290450	572950	Hashtag P	2017	Hologram P	DEU	150 133	gD 125	gD 114	gD 135	gD 117	gD 121				71 + 850	+0.20	+ 54	+0.15	+ 43	112	106	117	123
236	HOLDNKM000000259464		An Korfix	2017	Kerrigan	DFS	150 139	gD 126	gD 115	gD 121	gD 118	gD 115				71 + 1380	+0.16	+ 72	+0.04	+ 51	104	118	118	120
237	HOLDEUM000360266580	811600	Madalin P	2017	Mission P	DEU	150 140	gD 121	gD 119	gD 121	gD 112	gD 115				71 + 1220	+0.24	+ 73	+0.11	+ 53	110	107	114	120
238	HOLDEUM000539274554	508606	Bonne	2016	Hotshot	POL	150 138	gD 115	gD 118	gD 127	gD 112	gD 101				72 + 1259	+0.22	+ 73	+0.06	+ 48	97	94	107	124
239	HOLDEUM001405290686	833282	Ramazotti	2017	Ragen	DEU	150 137	gD 128	gD 106	gD 129	gD 112	gD 120				71 + 1258	+0.01	+ 51	+0.09	+ 52	109	106	119	127
240	HOLNLDM000664478948	508617	Fury	2016	Balu	NLD	150 138	gD 123	gD 124	gD 128	gD 101	gD 105				71 + 709	+0.21	+ 50	+0.29	+ 54	100	109	114	123
241	HOLDEUM000123031060	833291	Wonderful	2017	Windmill	DEU	150 148	gD 128	gD 119	gD 110	gD 99	gD 105				71 + 1575	+0.19	+ 83	+0.09	+ 63	110	120	117	121
242	HOLDEUM000816701478	768403	Keross	2017	Kerrigan	DEU	150 133	gD 124	gD 114	gD 133	gD 120	gD 121				71 + 1144	+0.09	+ 55	+0.07	+ 45	108	109	111	124
243	HOLDEUM000539638688	833227	Keyword	2016	Kerrigan	DEU	150 144	gD 125	gD 113	gD 122	gD 101	gD 110				71 + 2127	-0.18	+ 63	-0.08	+ 63	112	113	111	124
244	HOLDNKM000000258937		VH Bronze	2016	VH Buzzer	DFS	150 133	gD 105	gD 130	gD 135	gD 125	gD 114				70 + 1084	-0.06	+ 36	+0.11	+ 48	88	94	104	111
245	HOLNLDM000728833908		Florijn	2017	Adhere	ESP	150 136	gD 125	gD 129	gD 127	gD 110	gD 113				71 + 1938	-0.23	+ 50	-0.12	+ 52	111	108	109	128
246	HOLFRAM008561102456		Messi	2016	Koning	FRA	150 142	gD 119	gD 116	gD 125	gD 110	gD 110				71 + 1168	+0.29	+ 76	+0.14	+ 55	118	112	104	119
247	HOLDEUM000539335800	681825	Brilliance	2016	Battlecry	DEU	150 130	gD 127	gD 126	gD 135	gD 117	gD 116				72 + 1160	+0.15	+ 61	-0.01	+ 38	113	106	116	127
248	HOLDEUM001504179103	823213	Soltan	2017	Sixpack	DEU	150 142	gD 131	gD 111	gD 117	gD 105	gD 108				71 + 1610	+0.23	+ 89	-0.01	+ 54	105	114	123	126
249	HOLDEUM001305400714		Jefe	2017	Jetset	ESP	150 139	gD 123	gD 114	gD 129	gD 100	gD 97				71 + 2473	-0.35	+ 56	-0.21	+ 58	107	97	112	129
250	HOLDEUM001305311425	572940	Metaxa	2016	Missouri	DEU	150 141	gD 132	gD 111	gD 117	gD 106	gD 121				73 + 1251	+0.13	+ 63	+0.13	+ 55	116	102	124	131