

Interbull - Topliste RZG  
 Rasse: Holstein Schwarzbunt  
 ZWS Termin: 05.04.2022

nur genomisch



Interbull - Toplist RZG  
 Breed: German Holsteins  
 Date of Evaluation: 05.04.2022

genomics only



Rg	Interbull-ID	HB-Nr.	Name	GJ	Vater	Land	RZG	RZ€	RZM	RZE	RZN	RZR	RZKm	RZKd	RZGes	KFit	ToeALL	ToeDE	SI	M-kg	F-%	F-kg	E-%	E-kg	Mch	Koe	Fun	Eut		
1	HOLDEUM000363341434	575319	Precision	2021	Proximo	DEU	<b>167</b>	2472	142	gD	143	128	100	106	105	138	96				73	+1054	+0.36	+82	+0.10	+47	118	106	117	138
2	HOL840M003215425510	500936	Rover	2020	AltaZazzle	FRA	<b>164</b>	2785	148	gD	128	124	116	119	113	126	103				73	+950	+0.65	+110	+0.11	+44	115	106	104	127
3	HOL840M003213001132	500937	Rainow	2020	AltaZazzle	FRA	<b>162</b>	2909	154	gD	118	122	121	116	107	123	109				72	+1062	+0.72	+122	+0.14	+52	122	101	104	113
4	HOLDEUM000363384422	833502	Adwin	2021	Adaway	DEU	<b>162</b>	2548	138	gD	124	130	116	116	111	132	93				73	+1704	-0.07	+60	-0.07	+50	105	97	113	123
5	HOLDEUM001406051280	823268	Foreman	2020	Freemax	DEU	<b>161</b>	2519	149	gD	129	124	114	118	111	119	97				73	+1463	+0.22	+83	+0.09	+61	106	112	116	120
6	HOLCANM000013442781	509971	Mahomes	2019	Eldorado	USA	<b>161</b>	2571	144	gD	125	123	119	110	113	128	111				73	+1243	+0.28	+81	+0.07	+51	104	113	109	119
7	HOLDEUM001269727752		Superior	2021	Chapter	FRA	<b>161</b>	2522	136	gD	123	132	112	119	110	131	115				73	+840	+0.22	+58	+0.16	+46	101	105	107	123
8	HOLCANM000013712919	500997	Monteverdi	2020	AltaZazzle	USA	<b>161</b>	2653	148	gD	124	123	110	112	110	123	115				73	+1093	+0.49	+98	+0.12	+51	114	99	108	124
9	HOLDEUM000541082325	689762	Shout RDC	2021	SputnikRDC	DEU	<b>160</b>	2621	145	gD	119	129	110	111	106	125	112				73	+1337	+0.21	+77	+0.08	+56	105	95	122	110
10	HOL840M003216569383	500938	Ridercup	2020	Lariat	FRA	<b>160</b>	2418	142	gD	129	125	119	114	102	123	101				73	+817	+0.44	+81	+0.18	+47	96	108	109	130
11	HOL840M003212150549	500859	AltaAzura	2020	AltaZazzle	USA	<b>160</b>	2675	152	gD	116	123	107	111	101	126	108				73	+652	+0.73	+104	+0.31	+56	112	110	102	112
12	HOLDEUM000363438236	159024	Geronimo	2021	Guay	DEU	<b>160</b>	2536	149	gD	131	126	104	114	107	117	103				73	+1369	+0.37	+97	+0.05	+53	108	115	114	122
13	HOL840M003215426004		Vincent Et	2020	No Excuse	ASL	<b>160</b>	2481	146	gD	130	125	117	109	98	122	107				72	+1539	+0.11	+74	+0.05	+58	120	109	99	131
14	HOLDEUM000124167904	823279	Pessoa	2021	Proximo	DEU	<b>160</b>	2389	145	gD	125	121	107	107	107	132	95				73	+1303	+0.22	+77	+0.08	+54	106	110	117	115
15	HOLDEUM000817478162	769500	Camus	2020	VH Crown	DEU	<b>159</b>	2446	141	gD	128	130	109	117	101	122	102				73	+1157	+0.27	+76	+0.07	+47	108	97	120	122
16	HOLDEUM000956859300	796640	Forino	2021	Fortnite	DEU	<b>159</b>	2526	145	gD	120	128	110	112	106	122	104				73	+1952	-0.11	+64	-0.04	+62	105	116	106	114
17	HOLNLDM000899287221	619231	Secundus	2020	Simon P	DEU	<b>159</b>	2388	148	gD	125	116	109	123	109	123	103				73	+1474	+0.16	+77	+0.10	+62	105	110	122	112
18	HOLDEUM000362052128	266666	Sunrise	2020	Superfly	DEU	<b>159</b>	2578	151	gD	122	117	103	121	110	124	108				73	+2254	-0.02	+87	-0.12	+62	114	109	109	114
19	HOL840M003143986627	509929	Brave	2019	Timberlake	USA	<b>159</b>	2671	160	gD	110	122	112	102	105	117	87				74	+1947	+0.13	+93	+0.10	+79	108	97	102	110
20	HOLDEUM000363253909	833487	Castelli	2020	Calvin	DEU	<b>159</b>	2453	147	gD	128	118	102	114	107	124	107				73	+1831	+0.18	+94	-0.09	+52	106	111	126	112
21	HOL840M003213001126	502210	Zingler	2020	AltaZazzle	USA	<b>158</b>	2590	134	gD	111	130	131	119	109	134	111				73	+518	+0.42	+66	+0.19	+37	102	102	102	112
22	HOL840M003149934774		Revolution	2020	Revelation	USA	<b>158</b>	2415	142	gD	128	121	112	123	108	123	106				72	+985	+0.45	+89	+0.08	+43	111	110	110	123
23	HOL840M003214541180	500965	Coverboy	2021	Conway	DEU	<b>158</b>	2724	149	gD	110	127	116	111	103	119	119				72	+1219	+0.36	+89	+0.13	+56	101	96	104	112
24	HOLDEUM001306509806	832280	Huraldik	2021	Huracan	DEU	<b>158</b>	2463	151	gD	120	118	110	115	105	121	109				73	+1552	+0.20	+85	+0.08	+63	102	111	114	111
25	HOLNLDM000680008134	499182	William	2020	Copyright	USA	<b>158</b>	2258	153	gD	142	112	102	111	108	115	99				73	+2000	+0.11	+93	-0.04	+64	120	108	113	137
26	HOLDEUM000362842881	833486	Cashflow	2020	Calvin	DEU	<b>158</b>	2513	146	gD	119	120	109	113	113	125	113				73	+1801	-0.04	+67	+0.01	+63	106	109	118	107
27	HOL840M003215425396	501116	Fugleman	2020	AltaZazzle	CZE	<b>158</b>	2541	155	gD	120	122	102	109	104	117	100				73	+982	+0.56	+101	+0.27	+63	115	104	106	116
28	HOLDEUM000362071877	499197	Apache	2021	Calvin	USA	<b>158</b>	2398	139	gD	123	123	111	119	108	131	106				73	+1291	+0.11	+64	+0.04	+49	103	115	107	118
29	HOLDEUM000363803897	833512	Patrizio	2021	GGA Palmer	DEU	<b>158</b>	2176	136	gD	138	123	112	113	104	125	110				73	+1054	+0.11	+54	+0.11	+48	115	107	118	130
30	HOL840M003147118734	509526	Captain	2019	Charl	ASL	<b>158</b>	2671	158	gD	114	118	117	106	115	116	99				74	+1771	+0.36	+114	+0.02	+63	119	93	107	111
31	HOLDEUM000541272254	267030	Prime	2021	Proximo	DEU	<b>158</b>	2535	150	gD	117	124	103	110	104	124	99				73	+1615	+0.20	+88	+0.03	+59	111	108	109	109
32	HOL840M003209481407	500820	Lovoo	2020	Renegade	ASL	<b>157</b>	2451	160	gD	126	108	102	111	101	116	102				74	+1795	+0.29	+106	+0.09	+73	111	113	112	116
33	HOLDEUM000541471266	688650	Superman	2021	Superfly	DEU	<b>157</b>	2683	148	gD	107	124	117	116	111	121	111				73	+1616	+0.23	+92	-0.01	+55	101	88	110	107
34	HOLDEUM001406051308	811658	Finch	2020	Freemax	DEU	<b>157</b>	2482	147	gD	118	122	113	110	109	122	109				73	+1368	+0.18	+75	+0.13	+61	109	109	102	115
35	HOLNLDM000577622009	769700	Zany	2021	AltaZazzle	DEU	<b>157</b>	2258	143	gD	134	121	94	115	106	123	108				73	+444	+0.67	+88	+0.28	+45	113	111	111	129
36	HOLDEUM000362071853	833524	Sketch	2021	Skelton	DEU	<b>157</b>	2065	143	gD	139	116	106	109	99	124	97				73	+1493	-0.04	+55	+0.10	+63	111	106	119	132
37	HOL840M003143986022	509711	Arrozo	2019	Renegade	USA	<b>157</b>	2738	156	gD	107	127	113	104	89	113	115				74	+2018	+0.10	+92	+0.00	+70	101	99	113	101
38	HOLNLDM000577767836		Romero	2021	Best Benz	NLD	<b>157</b>	2391	139	gD	121	128	110	116	106	125	111				73	+1468	-0.05	+53	+0.03	+54	104	100	111	119
39	HOLDEUM000363253908		Cady	2020	Calvin	ESP	<b>157</b>	2384	145	gD	125	123	103	109	104	123	98				73	+1692	+0.10	+79	-0.03	+55	109	111	124	108
40	HOLDNKM003200304736	619232	Bruce	2020	Bellroy	DEU	<b>157</b>	2170	136	gD	131	123	119	109	103	128	96				73	+1022	+0.12	+54	+0.12	+49	105	96	127	122
41	HOLDEUM000363741875	823281	Grady	2021	Gladius	DEU	<b>157</b>	2357	145	gD	120	117	107	107	95	131	112				73	+1793	-0.04	+66	-0.01	+61	101	115	106	115
42	HOL840M003224955911		Lavezzi Et	2020	AltaZazzle	ASL	<b>157</b>	2631	151	gD	116	121	109	114	105	121	109				73	+773	+0.71	+108	+0.23	+51	118	103	105	110
43	HOLDEUM000362842892	811665	Baker	2020	Best Benz	DEU	<b>157</b>	2457	140	gD	116	126	118	112	108	125	111				73	+1315	+0.06	+60	+0.07	+53	100	92	115	114
44	HOLCANM000013442793	501162	Rocksongs	2019	Blizzard	USA	<b>157</b>	2146	135	gD	135	121	113	115	103	128	102				73	+682	+0.40	+70	+0.13	+38	105	108	109	135
45	HOLDEUM000363341451	833517	Adamski	2021	Adaway	DEU	<b>157</b>	2301	146	gD	122	124	111	113	98	123	79				73	+1335	+0.12	+67	+0.14	+62	110	102	107	120
46	HOLDEUM000363561202	833504	Skater	2021	Skelton	DEU	<b>156</b>	1984	143	gD	145	115	112	107	100	119	92				73	+999	+0.22	+64	+0.21	+57	112	116	125	132
47	HOLDEUM000817663176	76960																												

Interbull - Topliste RZG  
 Rasse: Holstein Schwarzbunt  
 ZWS Termin: 05.04.2022

nur genomisch



Interbull - Toplist RZG  
 Breed: German Holsteins  
 Date of Evaluation: 05.04.2022

genomics only



Rg	Interbull-ID	HB-Nr.	Name	GJ	Vater	Land	RZG	RZ€	RZM	RZE	RZN	RZR	RZKm	RZKd	RZGes	KFit	ToeALL	ToeDE	SI	M-kg	F-%	F-kg	E-%	E-kg	Mch	Koe	Fun	Eut	
51	HOLNLDM000734970583	500899	Dolmen	2020	Topstone	NLD	156	2360	149	gD	122	116	102	115	108	123	108			73	+ 1117	+ 0.39	+ 88	+ 0.17	+ 57	107	110	125	105
52	HOLDEUM001273500423	811669	Caden P	2020	Calvin	DEU	156	2353	134	gD	122	135	111	106	107	128	102			73	+ 1503	- 0.13	+ 45	- 0.04	+ 48	109	106	111	116
53	HOLDEUM000541082316	500845	Fangio	2021	SputnikRDC	POL	156	2380	145	gD	127	124	107	110	103	117	114			73	+ 2245	- 0.21	+ 63	- 0.12	+ 63	117	104	113	120
54	HOLDEUM000124182627	823273	Smaug PP	2020	Simon P	DEU	156	2427	141	gD	117	128	118	114	99	124	98			73	+ 2175	- 0.24	+ 57	- 0.14	+ 58	104	119	103	111
55	HOLDEUM001406051699	833496	Zivet	2021	AltaZarek	DEU	156	2434	151	gD	118	118	106	106	110	121	119			74	+ 1559	+ 0.13	+ 78	+ 0.11	+ 66	110	104	107	115
56	HOLDEUM000362071899	811700	Hottop P	2020	Halifax P	DEU	156	2426	150	gD	121	119	105	114	109	120	108			73	+ 1227	+ 0.28	+ 80	+ 0.19	+ 63	118	102	113	112
57	HOLDEUM000817567776	769625	Oldfield	2020	Outlay	DEU	156	2475	145	gD	116	120	115	115	110	123	116			73	+ 1187	+ 0.24	+ 74	+ 0.13	+ 56	107	96	115	111
58	HOLDEUM000362520475	811667	Chagall	2020	Calvin	DEU	156	2385	137	gD	119	125	109	120	111	133	103			73	+ 1108	+ 0.17	+ 64	+ 0.06	+ 44	114	96	117	111
59	HOL840M003150687526	688215	Dublin	2019	Durable	DEU	156	2491	145	gD	113	123	110	109	113	127	107			74	+ 1440	+ 0.12	+ 71	+ 0.07	+ 58	113	99	107	109
60	HOLDEUM000362071912		VH Skills	2020	Superfly	ASL	156	2552	147	gD	110	123	110	114	109	123	107			73	+ 1350	+ 0.27	+ 85	+ 0.08	+ 56	97	101	100	114
61	HOLNLDM000737302967	506844	Patch	2020	Timberlake	ASL	156	2435	142	gD	113	126	116	114	117	122	109			75	+ 1645	- 0.05	+ 60	+ 0.01	+ 58	93	115	108	108
62	HOLDEUM000362361221	833465	Cristobal	2020	VH Crown	DEU	156	2342	137	gD	125	130	117	121	110	118	107			73	+ 1154	+ 0.09	+ 56	+ 0.09	+ 50	116	96	114	120
63	HOL840M003200824505	509496	AltaPlinko	2018	Marius	ASL	156	2710	161	gD	101	117	104	110	110	120	111			75	+ 1232	+ 0.55	+ 112	+ 0.25	+ 71	111	94	110	93
64	HOLDEUM001262529745	575320	Crunch	2021	Calvin	DEU	156	2347	152	gD	127	116	99	112	106	116	109			73	+ 2119	- 0.02	+ 82	- 0.05	+ 67	116	113	110	119
65	HOL840M003212874372	500921	Holysmokes	2020	Highjump	USA	156	2454	153	gD	120	117	108	113	101	116	102			72	+ 1282	+ 0.41	+ 98	+ 0.15	+ 61	111	106	103	118
66	HOLDEUM001262598996	811643	Bender	2019	Bali	DEU	156	2260	121	gD	122	135	132	114	112	134	120			74	+ 528	+ 0.09	+ 31	+ 0.09	+ 27	96	93	116	122
67	HOLDEUM000362071926	833479	Bellini	2020	Bellroy	DEU	156	2314	133	gD	114	129	122	113	109	133	96			73	+ 649	+ 0.27	+ 55	+ 0.18	+ 42	99	94	117	109
68	HOL840M003214541108	502239	Tigerman	2020	Taos	DEU	156	2322	144	gD	129	120	119	109	104	116	111			72	+ 1154	+ 0.33	+ 83	+ 0.09	+ 49	106	111	117	120
69	HOLDEUM000123927175	575219	Bestseller	2020	Best Benz	DEU	156	2483	141	gD	114	127	113	112	105	123	120			73	+ 1057	+ 0.27	+ 73	+ 0.12	+ 50	105	94	108	115
70	HOLFRAM002931504555		Santiago	2021	Goodlife	ASL	156	2302	137	gD	127	122	119	117	104	123	113			73	+ 1538	- 0.02	+ 59	- 0.05	+ 47	104	116	105	124
71	HOLDEUM000540816136	509959	Music	2019	Pursuit	ASL	155	2176	142	gD	133	119	112	117	98	122	91			75	+ 1549	+ 0.13	+ 77	- 0.03	+ 50	116	114	112	124
72	HOLCANM000013638469	500999	Paparazzi	2020	Einstein	USA	155	2262	141	gD	125	121	110	105	101	127	100			73	+ 1205	+ 0.18	+ 68	+ 0.10	+ 52	107	111	109	119
73	HOL840M003200824445	509497	AltaZazzle	2018	Marius	ASL	155	2515	148	gD	117	121	106	115	101	121	114			74	+ 640	+ 0.73	+ 103	+ 0.25	+ 49	113	102	103	116
74	HOLDEUM001406051317	833464	Frodo	2020	Freemax	DEU	155	2194	136	gD	128	123	116	118	111	124	103			73	+ 1028	+ 0.15	+ 58	+ 0.10	+ 47	111	114	109	121
75	HOL840M003212150679	500869	Replay	2020	AltaTiki	USA	155	2432	139	gD	117	127	114	116	102	125	107			73	+ 1259	+ 0.28	+ 82	- 0.03	+ 40	102	112	99	116
76	HOL840M003215425410	500989	Legislate	2020	AltaZazzle	USA	155	2479	143	gD	119	124	115	111	111	119	108			73	+ 856	+ 0.57	+ 96	+ 0.11	+ 42	109	98	107	119
77	HOLDEUM001306509840	811676	Galeb	2021	Gladius	DEU	155	2222	141	gD	126	118	103	112	104	127	110			73	+ 1606	+ 0.02	+ 67	- 0.03	+ 52	102	104	124	115
78	HOLDEUM001406440012	833490	Supporter	2020	Superfly	DEU	155	2493	151	gD	112	120	111	111	107	118	109			73	+ 1744	+ 0.11	+ 82	+ 0.04	+ 65	106	105	101	111
79	HOLDEUM000361614595	811642	Migel	2019	Milktime	DEU	155	2359	138	gD	116	124	112	115	109	130	108			74	+ 1954	- 0.18	+ 56	- 0.14	+ 51	98	118	105	109
80	HOLDEUM000362538349	833474	Theo	2020	Topstone	DEU	155	2428	134	gD	112	129	122	107	109	132	107			73	+ 666	+ 0.38	+ 68	+ 0.13	+ 37	97	105	105	110
81	HOL840M003215568846	500830	Zuri	2020	AltaZazzle	ASL	155	2456	159	gD	121	110	103	114	108	114	103			73	+ 869	+ 0.87	+ 130	+ 0.25	+ 57	119	108	104	116
82	HOL840M003215425399	500993	Freelancer	2020	AltaZazzle	USA	155	2547	147	gD	113	125	112	111	107	119	103			73	+ 1939	+ 0.01	+ 79	- 0.06	+ 59	116	95	104	112
83	HOLFRAM004445550944	500815	Rosario	2020	Ronald	ASL	155	2086	142	gD	136	114	111	108	101	121	110			74	+ 820	+ 0.32	+ 68	+ 0.24	+ 54	107	103	118	131
84	HOLDEUM000361629044	266363	Mirco	2019	Mick	DEU	155	2167	138	gD	131	122	114	119	109	120	99			72	+ 1050	+ 0.18	+ 62	+ 0.10	+ 48	104	115	113	124
85	HOLCANM000013353753	509734	Pinball	2019	Challenger	USA	155	2344	137	gD	125	124	116	110	107	124	115			75	+ 1072	+ 0.37	+ 84	- 0.01	+ 36	105	111	109	120
86	HOLDEUM001262598882	811666	Simas	2020	Superfly	DEU	155	2276	135	gD	121	129	102	113	104	127	112			73	+ 1326	+ 0.02	+ 55	+ 0.00	+ 46	96	104	114	118
87	HOL840M003215425521	500974	AltaAlanzo	2020	AltaZazzle	ASL	155	2431	152	gD	119	112	107	105	106	122	110			73	+ 615	+ 0.76	+ 105	+ 0.32	+ 55	116	99	109	115
88	HOLITAM033990585217	500848	Wendat	2020	Einstein	ASL	155	2422	150	gD	118	119	113	111	102	115	104			73	+ 1673	+ 0.12	+ 80	+ 0.06	+ 65	105	113	107	111
89	HOLFRAM007253843259	509948	Pellegrino	2019	Topnotch	ASL	155	2342	142	gD	127	119	112	115	103	121	122			74	+ 1519	+ 0.17	+ 80	- 0.04	+ 47	116	111	98	128
90	HOLNLDM000740221264	689765	Magic Bull	2021	Manhattan	DEU	155	2360	145	gD	120	123	101	110	113	124	98			72	+ 1080	+ 0.36	+ 84	+ 0.12	+ 51	121	102	108	114
91	HOLDEUM000124104267	833484	Concept	2020	VH Crown	DEU	155	2093	139	gD	132	121	103	103	102	125	105			73	+ 951	+ 0.32	+ 74	+ 0.10	+ 44	105	99	124	125
92	HOLNLDM000549118804		Reformer	2021	Calvin	NLD	155	2278	151	gD	124	118	99	107	100	117	103			73	+ 1775	- 0.01	+ 69	+ 0.10	+ 72	108	116	112	113
93	HOLDEUM001269761527	811672	Scipio	2021	Skelton	DEU	155	2170	140	gD	127	119	117	114	103	124	95			73	+ 1002	+ 0.28	+ 71	+ 0.11	+ 47	106	100	118	121
94	HOLDEUM000362322891	811657	Fellani	2020	Freemax	DEU	155	2242	149	gD	123	116	105	117	103	119	98			73	+ 1734	+ 0.02	+ 71	+ 0.05	+ 66	105	116	105	118
95	HOLDEUM001306102211	811653	Bayard	2020	Bjorn	DEU	155	2326	140	gD	116	125	111	113	112	123	110			74	+ 1364	+ 0.03	+ 58	+ 0.06	+ 54	98	113	109	110
96	HOLDNKM000000261213	823256	Carenzo	2019	VH Crown	DEU	155	2124	136	gD	134	125	115	112	99	121	105			73	+ 1179	+ 0.12	+ 61	+ 0.03	+ 44	108	111	117	126
97	HOLBELM000614585753		Jamai	2020	Crownmax	NLD	155	2187	136	gD	125	125	101	119															

Interbull - Topliste RZG  
 Rasse: Holstein Schwarzbunt  
 ZWS Termin: 05.04.2022

nur genomisch



Interbull - Toplist RZG  
 Breed: German Holsteins  
 Date of Evaluation: 05.04.2022

genomics only



Rg	Interbull-ID	HB-Nr.	Name	GJ	Vater	Land	RZG	RZ€	RZM	RZE	RZN	RZR	RZKm	RZKd	RZGes	KFit	ToeALL	ToeDE	SI	M-kg	F-%	F-kg	E-%	E-kg	Mch	Koe	Fun	Eut	
101	HOLFRAM008844319560		Rohirim	2020	Yearwood	FRA	154	2196	131	gD	131	127	111	112	110	125	108			73	+ 431	+0.53	+ 73	+0.13	+ 28	104	105	109	131
102	HOLCANM000013636716	500826	Rastaball	2020	Fastball	ASL	154	2353	141	gD	117	119	121	115	102	124	111			73	+ 928	+0.34	+ 75	+0.15	+ 49	100	107	110	112
103	HOLDNKM002468006017		George	2020	Simon P	ASL	154	2310	141	gD	115	120	115	120	105	126	106			73	+1766	-0.15	+ 53	-0.01	+ 59	101	111	104	112
104	HOLCANM000013440358	823259	Aerosmith	2019	Aristocrat	DEU	154	2197	141	gD	129	115	115	113	104	122	115			74	+1385	+0.15	+ 73	+0.02	+ 50	111	110	99	132
105	HOLDEUM000770618336	688210	Star P RDC	2019	Solitaire P	DEU	154	2293	142	gD	117	124	107	102	107	125	113			74	+1497	-0.02	+ 57	+0.06	+ 58	96	100	109	117
106	HOLDEUM000817478155	769302	Combino	2020	VH Crown	DEU	154	2163	137	gD	129	125	111	117	104	122	101			73	+1081	+0.17	+ 62	+0.08	+ 46	115	103	113	123
107	HOLDEUM000362881835	159021	Campen	2020	Calvin	DEU	154	2212	147	gD	126	113	105	108	101	122	113			73	+1442	+0.13	+ 73	+0.10	+ 61	109	119	113	114
108	HOL840M003215425490	501112	Gonzo	2020	AltaZazzle	ASL	154	2334	146	gD	123	117	109	113	106	120	103			73	+ 771	+0.65	+101	+0.18	+ 46	116	104	99	125
109	HOLDEUM000363899061	267040	Pieter	2021	Pikachu	DEU	154	2267	151	gD	125	112	105	113	104	117	100			73	+2141	-0.03	+ 82	-0.06	+ 66	111	110	108	119
110	HOLFRAM005657170535		Reawood	2020	Yearwood	ASL	154	1950	123	gD	135	128	124	118	109	126	103			73	+ 506	+0.13	+ 34	+0.14	+ 32	97	108	110	137
111	HOLDEUM000363096480	833509	Pokerboy	2021	Proximo	DEU	154	2071	133	gD	133	118	107	118	110	131	104			73	+ 518	+0.53	+ 76	+0.12	+ 30	113	109	112	128
112	HOLDEUM000541324766		Splash	2021	SputnikRDC	ESP	154	2200	137	gD	128	126	112	104	99	121	109			73	+1347	+0.08	+ 63	+0.00	+ 46	110	96	118	124
113	HOLDEUM000541318407	688652	Surprise	2020	Superfly	DEU	154	2364	143	gD	116	126	105	104	110	120	110			73	+1316	+0.30	+ 87	+0.01	+ 46	104	93	111	116
114	HOLDEUM000124091567	575220	Soundmax	2020	Soundcloud	DEU	154	2245	146	gD	129	115	107	110	104	119	109			73	+1623	+0.15	+ 82	-0.01	+ 55	121	110	112	119
115	HOLNLDM000690845680	159002	Golf	2019	Garido	DEU	154	1920	143	gD	141	112	106	117	107	118	86			75	+ 720	+0.50	+ 83	+0.21	+ 48	108	116	125	127
116	HOLDEUM000362217817	833468	Codex	2020	Copyright	DEU	153	2192	135	gD	125	126	113	115	108	124	92			73	+1320	+0.04	+ 57	-0.01	+ 45	107	105	111	121
117	HOL840M003212150609	502177	Regulus	2020	AltaZazzle	USA	153	2537	147	gD	108	121	111	116	104	121	116			73	+ 64	+1.11	+115	+0.38	+ 41	109	112	93	107
118	HOLDEUM000956848298	796630	Patriot	2021	GGA Palmer	DEU	153	2160	142	gD	129	119	103	102	104	122	110			73	+1631	-0.01	+ 63	-0.01	+ 55	110	111	99	132
119	HOLDEUM0001273562049	823269	Canoso	2020	VH Crown	DEU	153	2429	142	gD	109	123	113	122	109	125	107			73	+1459	+0.12	+ 72	+0.00	+ 51	110	97	108	104
120	HOLDEUM000955256129	833439	Beachboy	2019	Bali	DEU	153	2275	141	gD	117	124	115	111	102	122	105			75	+1515	+0.05	+ 66	+0.00	+ 52	96	112	109	112
121	HOLDEUM000817762475	769505	Bowie	2020	Belami	DEU	153	2307	146	gD	119	122	104	115	101	120	94			73	+1375	+0.21	+ 79	+0.07	+ 56	110	104	105	117
122	HOLDEUM000124244711	575224	Ripley	2021	Radar	DEU	153	2127	148	gD	128	116	102	105	101	117	98			73	+1579	+0.09	+ 74	+0.07	+ 63	109	109	113	121
123	HOL840M003215425311	501167	Delap	2020	Fastball	ASL	153	2206	140	gD	129	118	116	113	108	120	105			73	+1132	+0.33	+ 82	+0.03	+ 42	111	112	104	127
124	HOLDEUM000362794521	833445	Clooney	2020	VH Crown	DEU	153	2415	144	gD	110	119	122	122	114	121	97			73	+1503	+0.05	+ 66	+0.06	+ 59	111	102	109	103
125	HOL840M003209312109	688630	Eurostar	2020	Omaz Fynn	DEU	153	2538	153	gD	105	127	102	109	98	113	108			73	+2056	+0.10	+ 94	-0.06	+ 63	101	112	105	96
126	HOLDEUM000540362468	265895	Calvin	2018	Casino	DEU	153	2342	148	gD	121	120	98	113	113	117	108			75	+1934	+0.00	+ 77	-0.04	+ 61	114	107	119	106
127	HOLDEUM000362322917	575203	Moonwalker	2020	Merryguy	DEU	153	2333	155	gD	118	114	103	110	99	118	91			75	+1995	+0.11	+ 93	+0.00	+ 69	122	103	102	114
128	HOLDEUM001406440259		Asiago	2021	Adaway	ASL	153	2152	140	gD	125	122	107	120	109	120	97			73	+1071	+0.17	+ 61	+0.15	+ 54	112	117	107	117
129	HOLDEUM000362989280	823282	Pogba	2021	Public	DEU	153	2259	154	gD	122	115	102	103	98	115	96			73	+1295	+0.33	+ 89	+0.20	+ 67	114	99	108	120
130	HOLDEUM000362572632	833470	Hilton	2020	Husky	DEU	153	2305	134	gD	114	128	118	97	97	134	110			75	+ 525	+0.46	+ 70	+0.17	+ 37	113	95	98	118
131	HOLDEUM000540769194	688639	Fresh	2020	Freemax	DEU	153	2133	143	gD	131	120	106	102	106	117	104			73	+1511	+0.12	+ 74	+0.00	+ 52	110	97	110	133
132	HOLDEUM000363475697	823277	Riddick	2021	Radar	DEU	153	2165	134	gD	125	131	100	115	102	123	102			73	+ 990	+0.22	+ 64	+0.05	+ 40	110	103	107	124
133	HOLDEUM000363106586	833518	Aircraft	2021	Arrozo	DEU	153	2147	135	gD	127	124	109	104	101	124	107			73	+1109	+0.20	+ 67	+0.02	+ 41	101	99	107	133
134	HOL840M003205149655	509742	Fragrant	2019	AltaCabot	ASL	153	2358	140	gD	112	123	111	112	114	123	118			74	+ 574	+0.54	+ 80	+0.21	+ 43	91	99	107	113
135	HOLNLDM000620153335	509681	Pikachu	2019	Charl	ASL	153	2326	154	gD	119	112	112	108	105	113	102			75	+1705	+0.27	+100	+0.03	+ 63	110	105	112	111
136	HOLCANM000013572566	500918	Collector	2020	AltaPlinko	NLD	153	2476	146	gD	107	120	113	113	106	123	116			73	+1468	+0.17	+ 79	+0.05	+ 56	109	92	102	108
137	HOLDEUM000363376725	266670	Beluga	2020	Best Benz	DEU	153	2332	139	gD	111	130	121	107	100	120	101			73	+1326	+0.02	+ 56	+0.07	+ 54	99	89	110	113
138	HOLDEUM000362323881	811659	Crispin	2020	Copyright	DEU	153	2010	129	gD	137	123	114	110	109	124	98			73	+1179	+0.10	+ 58	-0.08	+ 32	100	100	120	135
139	HOL840M003215743635		Curveball	2020	Fastball	ASL	153	2506	146	gD	105	121	112	112	103	124	112			73	+1118	+0.40	+ 89	+0.12	+ 52	105	98	107	100
140	HOLDEUM000363296918	833489	Cassilas	2020	Cassiano	DEU	153	2235	145	gD	119	121	105	111	112	118	88			73	+1926	-0.02	+ 75	-0.08	+ 57	100	107	119	109
141	HOLDEUM000362476638	100021	Santos P	2020	Simon P	DEU	153	2243	142	gD	117	124	107	114	102	121	103			73	+1248	+0.17	+ 69	+0.08	+ 52	103	104	114	109
142	HOLDEUM000363376817	266770	Sunset	2020	Superfly	DEU	153	2176	132	gD	123	127	114	118	108	124	106			73	+ 593	+0.4							



Interbull - Topliste RZG  
 Rasse: Holstein Schwarzbunt  
 ZWS Termin: 05.04.2022

nur genomisch



Interbull - Toplist RZG  
 Breed: German Holsteins  
 Date of Evaluation: 05.04.2022

genomics only



Rg	Interbull-ID	HB-Nr.	Name	GJ	Vater	Land	RZG	RZ€	RZM	RZE	RZN	RZR	RZKm	RZKd	RZGes	KFit	ToeALL	ToeDE	SI	M-kg	F-%	F-kg	E-%	E-kg	Mch	Koe	Fun	Eut		
151	HOLDEUM000363475568	266767	Radius	2020	Radar	DEU	<b>153</b>	2283	153	gD	121	118	99	108	98	112	108				73	+1938	+0.03	+81	+0.02	+69	112	109	100	121
152	HOLDEUM000363475914	833523	Pixel	2021	Pikachu	DEU	<b>153</b>	2305	144	gD	116	120	109	111	105	123	107				73	+1447	+0.20	+81	+0.01	+51	115	90	110	114
153	HOLDEUM000540816130	689395	Preco	2019	Pursuit	DEU	<b>153</b>	2102	138	gD	126	119	116	108	97	124	104				75	+734	+0.37	+70	+0.18	+45	102	118	108	120
154	HOLDEUM001262563317	833443	Crowntown	2020	Crownmax	DEU	<b>153</b>	2244	144	gD	117	120	106	113	114	122	90				73	+1441	+0.13	+73	+0.04	+54	107	98	112	113
155	HOLDEUM000362537676		Theodor	2020	Timberlake	ASL	<b>153</b>	2090	134	gD	126	124	115	101	102	126	104				75	+1304	-0.03	+48	+0.02	+47	105	105	104	128
156	HOLDEUM000363384492	575218	Statement	2020	Superfly	DEU	<b>153</b>	2281	127	gD	113	135	111	115	103	132	106				73	+599	+0.30	+56	+0.08	+29	101	88	117	111
157	HOLDEUM000124167867	575221	Breakdown	2020	Best Benz	DEU	<b>153</b>	2209	140	gD	121	123	104	103	106	122	112				73	+1104	+0.19	+66	+0.11	+50	100	104	121	110
158	HOLDEUM001273565891	811662	Crimoni	2020	Chilton	DEU	<b>153</b>	2291	140	gD	114	121	114	114	108	125	103				74	+1528	+0.04	+66	-0.02	+50	102	102	104	114
159	HOLDEUM000956509250	619235	Radywer	2021	Radar	DEU	<b>153</b>	2010	136	gD	128	122	111	112	105	122	105				73	+1160	-0.01	+46	+0.10	+51	106	105	110	126
160	HOLDEUM000123860591	833431	Gigaliner	2019	Gigabyte	DEU	<b>153</b>	2241	145	gD	120	120	109	111	105	117	109				74	+1725	+0.01	+70	+0.00	+59	112	105	113	112
161	HOLDEUM000541052060	833480	Sono P RDC	2020	Solitaire P	DEU	<b>153</b>	2151	136	gD	119	127	109	103	107	126	109				74	+1351	-0.15	+36	+0.09	+56	101	99	117	113
162	HOLDEUM001504715429	823276	Akio RDC	2021	ATop-Red	DEU	<b>153</b>	2259	128	gD	120	129	125	114	104	128	102				73	+764	+0.28	+61	+0.02	+29	110	93	109	120
163	HOLDEUM000362684641	833485	Shipper	2020	Shimmer	DEU	<b>152</b>	2071	133	gD	134	123	113	114	103	121	102				73	+1542	-0.03	+58	-0.11	+40	107	112	122	122
164	HOLDEUM000541264462	688638	Mondego	2020	Masters	DEU	<b>152</b>	2188	128	gD	116	128	127	126	109	128	100				73	+863	+0.06	+41	+0.07	+38	104	104	106	114
165	HOLDNKM002468005724	509870	Mingus	2019	Pursuit	ASL	<b>152</b>	2230	141	gD	122	126	113	109	97	119	99				74	+822	+0.43	+79	+0.15	+45	114	112	119	105
166	HOLDEUM000123810193	574199	Frontman	2020	Freemax	DEU	<b>152</b>	1912	125	gD	134	127	113	109	113	127	106				73	+789	+0.01	+33	+0.08	+35	100	101	126	126
167	HOLFRAM002912557964		Rozywill	2020	Woody	ASL	<b>152</b>	1963	137	gD	133	113	104	114	110	127	97				73	+664	+0.40	+69	+0.18	+43	107	104	116	128
168	HOLDEUM000541060267	688219	Leroy	2019	Lavonte	DEU	<b>152</b>	2149	123	gD	119	131	122	109	106	136	105				73	+260	+0.39	+51	+0.14	+23	101	92	109	122
169	HOLNLDM000671960065	688632	Signal P	2020	Simon P	DEU	<b>152</b>	1991	130	gD	130	125	113	120	103	124	100				73	+879	+0.14	+50	+0.06	+37	98	118	112	124
170	HOLNLDM000917636635	500910	Upward	2020	Woody	NLD	<b>152</b>	2086	143	gD	122	120	96	101	105	120	109				73	+1437	-0.07	+49	+0.13	+65	91	108	122	113
171	HOLDEUM000362447911	833482	Benboy	2020	Benwick	DEU	<b>152</b>	2133	132	gD	120	126	109	108	106	131	103				73	+751	+0.19	+51	+0.15	+42	104	111	118	107
172	HOL840M003213064415	509866	Especial	2020	Einstein	DEU	<b>152</b>	2358	134	gD	108	132	114	117	105	124	106				73	+1107	+0.18	+64	+0.01	+39	89	100	99	115
173	HOLDEUM000541150852	158530	Apache	2020	Aristocrat	DEU	<b>152</b>	2195	143	gD	122	117	111	110	94	123	103				75	+1258	+0.19	+72	+0.09	+53	111	115	104	117
174	HOLDEUM001406333215	500939	VH Sverre	2020	Superfly	ASL	<b>152</b>	2359	148	gD	114	122	104	111	106	116	109				73	+1531	+0.16	+80	+0.06	+59	113	94	103	115
175	HOLDEUM00036253954	811663	Casim	2020	VH Crown	DEU	<b>152</b>	2114	131	gD	122	126	112	116	105	127	103				73	+998	+0.11	+51	+0.04	+39	105	91	121	117
176	HOLDEUM000770954740	769401	Clapton	2020	VH Crown	DEU	<b>152</b>	1965	130	gD	136	123	116	118	104	122	110				73	+1037	+0.03	+44	+0.04	+40	116	95	122	130
177	HOLDEUM001306102473	769702	Skambo	2021	Skelton	DEU	<b>152</b>	2065	138	gD	128	124	106	110	102	120	93				73	+1168	+0.10	+58	+0.09	+50	114	97	111	127
178	HOLDEUM000541524376		Cross	2020	Crownmax	ESP	<b>152</b>	2217	141	gD	118	121	113	113	110	120	102				73	+784	+0.43	+78	+0.17	+45	104	103	108	116
179	HOLDEUM000362793836	797640	Dallas Pp	2020	Simon P	ASL	<b>152</b>	2224	145	gD	115	118	106	112	101	123	104				73	+1779	-0.07	+63	+0.00	+61	101	113	108	108
180	HOLDEUM000541272242		Pessina	2021	GGA Palmer	ASL	<b>152</b>	2388	151	gD	108	120	108	109	96	118	108				73	+2000	-0.18	+58	+0.08	+78	114	110	106	97
181	HOLDEUM001404580644	833498	Sudoku	2021	Superfly	DEU	<b>152</b>	2341	137	gD	106	130	108	109	110	126	109				73	+1806	-0.18	+51	-0.09	+51	92	99	104	108
182	HOLDEUM000540695931	685598	Hardy	2019	Hagar	DEU	<b>152</b>	2093	127	gD	118	127	115	108	106	132	110				75	+59	+0.59	+62	+0.22	+24	79	91	115	124
183	HOLDEUM000362794709	575208	Reflection	2020	Radar	DEU	<b>152</b>	2186	146	gD	124	119	104	109	103	115	101				73	+1473	+0.17	+78	+0.06	+58	114	103	109	121
184	HOLDEUM000363131876		VH Teoman	2020	Topstone	ASL	<b>152</b>	2295	130	gD	108	129	111	118	114	135	107				73	+541	+0.39	+63	+0.12	+31	102	101	106	106
185	HOLPOLM005479270688		Kz Lotan E	2020	Lavonte	POL	<b>152</b>	2112	139	gD	126	124	96	108	101	123	93				73	+1647	+0.04	+71	-0.09	+46	108	117	108	119
186	HOLDEUM000362934786	833477	Newyorker	2020	Nemo	DEU	<b>152</b>	2137	137	gD	124	121	108	120	111	123	98				74	+1329	+0.07	+61	+0.01	+47	116	104	105	122
187	HOLNLDM000634201749		Hawkeye	2021	Murphy	ESP	<b>152</b>	2207	142	gD	124	121	114	110	106	115	103				73	+1612	+0.11	+77	-0.05	+50	110	107	104	123
188	HOLDEUM001406051335	833462	Colobus	2020	Copyright	DEU	<b>152</b>	2034	139	gD	133	115	110	118	109	119	106				73	+1157	+0.20	+68	+0.06	+46	109	117	100	134
189	HOLDEUM000667390953	619228	Crusoe	2020	VH Crown	DEU	<b>152</b>	2009	137	gD	132	119	106	114	99	121	98				73	+1140	+0.24	+72	+0.01	+41	101	107	120	124
190	HOLFRAM002235672441		Rolif	2020	Goodlife	ASL	<b>152</b>	1959	128	gD	128	126	104	108	104	131	108				73	+683	+0.15	+44	+0.11	+35	101	116	114	120
191	HOLDEUM001306102292	266588	Simba P	2020	Simon P	DEU	<b>152</b>	2148	145	gD	121	118	110	109	106	118	98				73	+1087	+0.23	+69	+0.19	+59	10			

Interbull - Topliste RZG  
 Rasse: Holstein Schwarzbunt  
 ZWS Termin: 05.04.2022

nur genomisch



Interbull - Toplist RZG  
 Breed: German Holsteins  
 Date of Evaluation: 05.04.2022

genomics only



Rg	Interbull-ID	HB-Nr.	Name	GJ	Vater	Land	RZG	RZ€	RZM	RZE	RZN	RZR	RZKm	RZKd	RZGes	KFit	ToeALL	ToeDE	SI	M-kg	F-%	F-kg	E-%	E-kg	Mch	Koe	Fun	Eut		
201	HOL840M003200124386	509641	Rozy	2018	Solution	USA	<b>152</b>	2081	120	gD	123	133	118	117	107	132	115				74	+ 314	+0.35	+ 49	+0.06	+ 17	100	94	111	126
202	HOLDEUM001406051270	833455	Flamero	2020	Freemax	DEU	<b>151</b>	2139	138	gD	122	123	107	114	109	120	112				73	+ 884	+0.27	+ 65	+0.14	+ 46	107	109	108	117
203	HOLDEUM000123860587	574195	Guitar	2019	Gigabyte	DEU	<b>151</b>	2143	140	gD	125	124	113	112	105	115	103				74	+2012	-0.21	+ 55	-0.11	+ 56	112	102	112	120
204	HOLDEUM000362288567	159014	Fender	2020	Freemax	DEU	<b>151</b>	2110	140	gD	120	118	105	118	113	122	109				73	+1012	+0.17	+ 59	+0.16	+ 53	104	109	114	111
205	HOL840M003200824092	509757	Dayne	2018	Milktime	USA	<b>151</b>	2365	147	gD	109	123	106	112	94	120	105				75	+1553	+0.23	+ 89	-0.01	+ 53	104	110	95	111
206	HOL840M003148279820	509636	Revelation	2018	Solution	USA	<b>151</b>	2200	132	gD	116	129	110	120	105	128	107				74	+1165	+0.11	+ 59	-0.02	+ 37	112	103	101	116
207	HOLDEUM000362754351	619227	Cognito	2020	Copyright	DEU	<b>151</b>	2021	125	gD	129	128	121	115	105	126	102				73	+1049	+0.02	+ 44	-0.05	+ 30	106	103	116	124
208	HOL840M003220448453	500945	Zarek	2020	AltaZarek	DEU	<b>151</b>	2267	141	gD	113	121	118	110	113	122	101				74	+ 961	+0.39	+ 82	+0.10	+ 44	103	98	102	115
209	HOL840M003149335089	509515	Morant	2018	Montoya	ASL	<b>151</b>	2298	144	gD	110	121	102	107	112	124	113				75	+ 681	+0.58	+ 90	+0.22	+ 47	104	102	100	111
210	HOLDEUM000362458456		Lars	2020	Lavonte	ESP	<b>151</b>	2069	127	gD	118	129	107	120	109	130	106				73	+ 569	+0.25	+ 49	+0.11	+ 31	89	108	109	117
211	HOLDEUM001504721087	823283	Tubus	2021	Try Me	DEU	<b>151</b>	2107	140	gD	124	119	119	108	105	119	99				73	+ 918	+0.33	+ 73	+0.13	+ 46	110	103	105	124
212	HOL840M003146638498	509422	Adaway	2018	Rio	ASL	<b>151</b>	2265	147	gD	115	119	107	124	108	116	87				74	+2460	-0.26	+ 65	-0.15	+ 66	106	114	102	110
213	HOL840M003212874416	500811	Larson	2020	Highjump	USA	<b>151</b>	2160	144	gD	126	115	107	104	106	120	101				73	+1431	+0.29	+ 90	-0.01	+ 48	121	105	109	120
214	HOLDEUM000362572955	811647	Gorius	2019	Gigabyte	DEU	<b>151</b>	1948	126	gD	133	127	116	112	108	125	107				75	+ 745	+0.09	+ 40	+0.08	+ 34	108	106	116	127
215	HOL840M003215425484	502238	AltaGaines	2020	AltaZazzle	ASL	<b>151</b>	2259	139	gD	118	121	119	109	106	121	103				73	+ 936	+0.34	+ 75	+0.11	+ 44	110	106	101	118
216	HOLDEUM000541630063	689758	Grip RDC	2021	Grando Red	DEU	<b>151</b>	2110	130	gD	120	126	105	112	110	131	110				73	+1349	-0.10	+ 42	-0.04	+ 41	115	90	117	115
217	HOLDEUM000363111566	159026	GGA Hajo P	2020	Hulk P	DEU	<b>151</b>	1871	128	gD	136	124	111	108	98	123	116				73	+ 83	+0.42	+ 46	+0.33	+ 36	108	98	119	132
218	HOLCANM000013269228	509675	Public	2018	Marius	USA	<b>151</b>	2271	152	gD	116	114	106	110	102	114	100				74	+1598	+0.23	+ 90	+0.08	+ 64	111	103	112	108
219	HOLDEUM000123750148		Rairiz	2019	Rafting	ESP	<b>151</b>	1921	136	gD	134	116	106	109	97	121	113				75	+ 882	+0.28	+ 66	+0.10	+ 42	98	107	118	130
220	HOLDEUM000956066853	769501	Corelli	2020	Copyright	DEU	<b>151</b>	2300	145	gD	116	119	111	114	109	115	105				73	+1637	+0.15	+ 83	-0.04	+ 51	102	96	109	116
221	HOL840M003199699500	509790	Diverse	2018	Solution	USA	<b>151</b>	2172	122	gD	117	137	116	119	111	129	109				75	+ 719	+0.22	+ 53	-0.05	+ 19	98	101	113	114
222	HOLGBRM103122203644	501033	Zodiac	2020	Wavelength	ASL	<b>151</b>	2241	155	gD	117	114	105	102	96	111	93				73	+1681	+0.27	+ 99	+0.06	+ 65	106	107	111	110
223	HOLDEUM000361907418	823270	Cornetto	2020	Chilton	DEU	<b>151</b>	2177	132	gD	115	130	119	115	107	121	106				74	+1097	+0.04	+ 48	+0.04	+ 43	97	100	111	113
224	HOLDEUM001262556309	832358	Grollus	2019	Gigabyte	DEU	<b>151</b>	2090	133	gD	121	125	109	109	103	127	112				74	+ 811	+0.25	+ 60	+0.10	+ 39	110	97	110	119
225	HOL840M003215425495	501115	Factotum	2020	AltaZazzle	CZE	<b>151</b>	2099	135	gD	125	118	115	117	111	123	100				73	+ 565	+0.48	+ 73	+0.16	+ 37	103	107	102	128
226	HOLDEUM000362792090	499189	Chicago P	2020	VH Crown	DEU	<b>151</b>	2327	135	gD	106	129	121	111	111	126	95				73	+1224	+0.15	+ 66	-0.01	+ 41	107	86	107	108
227	HOLCANM000013615800	688216	Factory	2019	Hothand	DEU	<b>151</b>	2233	153	gD	120	114	96	113	107	111	109				74	+1980	+0.04	+ 83	+0.00	+ 69	119	99	115	110
228	HOLNLDM000578222824	159027	Swaart	2020	Saturn	DEU	<b>151</b>	2073	132	gD	123	125	114	109	104	123	102				73	+1224	+0.03	+ 52	-0.01	+ 41	95	101	116	121
229	HOLDEUM000123926900	575204	Hunting	2019	Honda	DEU	<b>151</b>	1895	151	gD	134	108	95	106	103	118	87				75	+1516	+0.08	+ 69	+0.16	+ 71	127	103	106	132
230	HOL840M003215743725		Rescue	2020	AltaTiki	FRA	<b>151</b>	2350	142	gD	108	121	117	124	107	120	98				73	+ 902	+0.46	+ 86	+0.12	+ 44	104	115	97	105
231	HOLDEUM000362278563	833440	Timezone	2020	Timberlake	DEU	<b>151</b>	2152	135	gD	121	125	112	113	101	121	98				74	+1359	+0.15	+ 72	-0.08	+ 37	97	98	114	120
232	HOLNLDM000649991095	500832	Steward	2020	AltaRenew	NLD	<b>151</b>	2156	143	gD	119	120	101	110	109	119	104				73	+1091	+0.24	+ 71	+0.15	+ 54	107	104	113	112
233	HOLDEUM000361971737	823255	SkinnerRDC	2019	Starello	DEU	<b>151</b>	2199	137	gD	112	124	112	106	96	128	109				76	+1439	+0.03	+ 60	-0.02	+ 47	99	85	120	110
234	HOLDEUM000540625415	159030	Belmondo	2020	Best Benz	DEU	<b>151</b>	2250	151	gD	117	116	104	101	100	115	113				73	+1335	+0.22	+ 78	+0.18	+ 66	115	97	114	110
235	HOLDEUM001268611510		VH Lonato	2020	Lavonte	DFS	<b>151</b>	2107	130	gD	123	125	116	112	107	124	106				73	+ 152	+0.67	+ 75	+0.20	+ 26	102	103	113	120
236	HOLDEUM000667669403		Curtis	2020	Copyright	ESP	<b>151</b>	1919	135	gD	134	119	113	103	100	122	97				73	+ 885	+0.24	+ 62	+0.10	+ 41	104	111	110	131
237	HOL840M003213892679	500871	Quality	2020	Einstein	CZE	<b>151</b>	2229	141	gD	116	122	111	111	103	120	100				73	+1684	+0.02	+ 70	-0.07	+ 50	107	105	102	116
238	HOLDEUM000362323860	811656	Casio	2020	Chilton	DEU	<b>151</b>	2132	138	gD	122	121	113	118	108	118	103				74	+1521	-0.03	+ 58	-0.02	+ 50	102	108	120	110
239	HOL840M003209481288	500863	EQ	2020	Renegade	ASL	<b>151</b>	2252	148	gD	117	114	112	114	105	115	107				74	+1370	+0.29	+ 88	+0.07	+ 55	102	114	98	117
240	HOLDEUM000817856085	769703	Cohen RDC	2021	Chilton	DEU	<b>151</b>	2160	142	gD	115	120	112	104	101	121	101				74	+1470	+0.01	+ 60	+0.06	+ 57	97	111	104	114
241	HOLDEUM001273500181	811654	Sinan PP	2020	Simon P	DEU	<b>151</b>	2158	144	gD	119</																			