

Inet = 0,3*kg lactose + 2,1*kg vet + 4,1*kg eiwit

NVImelkdoel = 0,4*Inet + 0,08*lvd + 4,7*UGH + 6,3*VRU + 1,8*Uier + 3,6*Beenwerk + 1,8*GEB + 2,7*KGH + 0,23*BVK

NVIdubbeldoel = 0,35*Inet + 0,09*lvd + 5,2*UGH + 5,2*VRU + 5,2*Uier + 6*Beenwerk + 2*GEB + 5,2* VLi

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Ki Stiernummer Ai Bull number	Stiernaam Bull name	Erf-fau Vader Her-fa Sire	M-vader MGS	B N S N	Bt NVI +/- Rel NVI +/-	dtrs daus	Bt kgM %V Rel kgM %F	%E %L %P %L	kgV kgE kgF kgP	KgL INET +/- KgL INET +/-	BVK Bt SFCM Rel	Lvd Lon	Ugh Udh	Vru Fer	Gin Cal	Geb DCE	KA Temj	MS MS	Kgh CLW	Bt Rel	F F	T DS	U U	B F&L	Ext T	Productie		€		Functioneel										Exterieur			
																										pnt	€	€	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
CRV NL 743430180	Delta Bonjour	Sidekick	Guard	Gfv	61	+400	+47	0	62	+2221	+0,13	+0,08	+0,02	+65	+51	+58	+363	+20	-10	51	+902	110	111	110	103	103	97	104	72	97	101	112	105	108									
CRV NL 738287780	Weelder Esperanto	Final	G-Force	Gfv	64	+394	+59	0	64	+2000	-0,11	-0,01	+0,00	+73	+69	+91	+464	+65	-20	54	+867	105	104	106	106	105	100	106	74	100	106	112	113	114									
NL 710202671	Delta Recruiter	Magister	Balisto	Gfv	58	+392	+6	0	62	+1880	+0,05	+0,21	-0,01	+85	+88	+85	+565	+2	+38	52	+786	107	102	105	109	104	101	104	71	97	101	108	104	106									
CRV NL 665667174	Delta Floris	Empire	Reflector	Gfv	58	+381	n	0	62	+969	+0,45	+0,19	+0,05	+85	+52	+49	+406	n	-10	51	+961	105	104	109	107	104	100	106	71	103	103	113	111	114									
CRV NL 731719510	Willen's-Hoeve Rapper	Esperanto	Jetset	Gfv	57	+377	n	0	61	+2022	+0,18	+0,02	+0,02	+105	+73	+94	+548	n	-48	49	+769	107	101	106	104	98	106	71	104	109	111	106	112										
CRV NL 660331546	Lowlands Mangrove	Magister	Bolt Rf	Gfv	61	+377	+14	0	62	+1488	+0,07	+0,14	-0,03	+71	+66	+65	+439	+23	-36	52	+806	108	107	106	106	104	96	106	71	104	104	104	108	108									
CRV NL 872360891	Manders Dazzel	Finder	Bube	Gfv	61	+377	+13	0	61	+1303	+0,48	+0,04	+0,02	+104	+49	+61	+438	+11	-1	52	+755	107	105	109	103	103	104	104	71	100	101	112	108	111									
CRV NL 6171732952	De Leenhort E-Profit	Magister	Danno	Gfv	61	+370	+37	0	62	+921	+0,52	+0,40	-0,08	+90	+71	+34	+490	+34	+26	53	+725	106	104	105	105	102	97	105	71	103	105	105	107	108									
DK 25960	Charles	Dg Charley	Silver	Gfv	58	+367	n	0	61	+2518	-0,21	-0,13	-0,02	+84	+73	+113	+510	n	-10	51	+783	105	103	108	102	106	103	105	71	103	106	110	104	109									
CRV NL 671125486	Delta Reloader	Finder	G-Force	IGfv	62	+367	+0	0	62	+1930	-0,05	-0,02	+0,09	+77	+65	+98	+458	+7	+11	53	+791	106	103	111	104	104	96	103	71	103	105	110	107	111									
CRV NL 946221484	Delta Treasure	Finder	G-Force	IGfv	66	+366	-16	0	72	+1300	+0,06	-0,09	+0,09	+61	+36	+59	+293	-7	-1	53	+831	109	109	112	106	103	100	102	71	99	105	116	108	113									
CRV NL 573352412	Lowlands Trust	Vh Stu	Vitesse	Gfv	62	+365	+15	0	63	+2089	-0,26	-0,05	+0,04	+61	+67	+100	+433	-3	+5	53	+768	108	104	106	100	101	97	104	72	103	103	109	108	110									
CA 12857929	Ste Odile Expansion	Guarantee	Supeshot	IGfv	58	+364	+45	0	64	+2236	-0,25	-0,00	+0,00	+68	+78	+101	+493	+61	+4	46	+851	109	104	106	102	104	100	100	69	98	103	107	102	105									
CRV NL 662437877	Delta Barrage	Final	Maik	Gfv	64	+363	+29	0	64	+2238	-0,30	-0,17	-0,01	+62	+59	+101	+402	-20	-46	54	+921	109	105	104	104	98	93	105	74	102	106	103	111	109									
CRV NL 865710894	Midwolder Martin	Adorable	Penley	Gfv	61	+361	n	0	62	+2359	-0,17	-0,03	+0,00	+81	+79	+108	+526	n	-27	51	+741	105	102	103	101	106	102	106	71	101	104	112	105	110									
CRV NL 665198319	Double W Rush Hour	Final	Snowfiever Cd	Gfv	65	+361	+10	0	65	+1608	+0,13	+0,16	+0,04	+82	+73	+77	+495	-6	-60	54	+755	109	99	109	110	101	93	103	74	105	106	109	111	113									
Tot CA 12610944	Alexerin Charm	Dg Charley	Atlaspring	Gfv	61	+360	n	0	61	+2101	-0,02	+0,06	+0,03	+87	+80	+99	+540	n	-39	51	+686	107	104	110	105	104	100	104	71	100	106	104	101	104									
CRV NL 753556472	Delta Castor	Barley	Atlantic	Gfv	63	+360	-14	0	65	+1964	-0,11	+0,14	-0,03	+72	+83	+86	+517	-5	-47	53	+634	106	104	106	103	103	100	107	73	101	101	107	105	107									
FR 2238143890	Nevermind	Jett	La-Bron	Gfv	63	+360	+3	0	64	+2078	-0,13	-0,12	+0,14	+74	+59	+110	+430	+12	+40	51	+779	104	106	112	105	103	100	104	72	98	99	111	102	106									
CRV NL 729539557	Weelder Empire	Bravo	G-Force	Gfv	64	+360	-12	0	64	+717	+0,55	+0,31	-0,02	+83	+54	+31	+405	-12	-6	56	+875	108	104	108	109	104	96	104	73	97	101	107	108	107									
OBS DE 0360175040	Royce	Roxy B	Supeshot	IGfv	61	+360	+19	0	61	+1939	-0,19	-0,13	+0,09	+61	+36	+59	+381	+14	+43	52	+868	108	105	104	106	106	100	104	71	93	98	117	103	108									
CRV NL 678155101	Lowlands Lust	Concert	Dann	Gfv	61	+359	+18	0	61	+1626	+0,01	+0,09	+0,08	+70	+66	+83	+443	+9	+4	53	+596	107	106	108	104	105	100	103	71	103	105	104	109	109									
STG US 3139405979	Ocd Charley Ranger	Dg Charley	Rubicon	IGfv	58	+359	+14	0	64	+1935	-0,29	-0,14	+0,00	+51	+52	+88	+347	+23	-12	45	+1001	110	106	111	107	104	100	100	69	98	105	111	105	109									
Sem CA 12754560	Westcoast Soundcloud	Outlast	Mr Mogul Delta	IGfv	58	+356	+32	0	64	+1652	+0,04	-0,06	+0,00	+74	+51	+75	+387	+13	-13	45	+957	111	104	102	100	102	99	69	90	104	116	105	112										
US 3145627240	Denovo Charley 14566	Dg Charley	Rubicon	IGfv	50	+355	n	0	56	+1932	+0,07	+0,08	+0,00	+90	+59	+88	+457	n	-22	38	+852	109	104	112	104	101	101	62	98	104	105	103	104										
CRV NL 684617275	Delta Beacher	Esperanto	Vh Skeppang Ard	Gfv	60	+355	n	0	61	+1637	-0,09	-0,06	+0,00	+60	+33	+75	+407	n	-49	50	+823	107	104	102	104	105	98	106	71	106	109	115	109	116									
NL 626251510	Dg Eagle	Imax	Montross	Gfv	60	+354	n	0	61	+2209	+0,07	-0,04	-0,01	+102	+73	+100	+544	n	+25	51	+634	103	105	104	103	104	98	102	71	101	102	110	101	106									
CA 12949045	Progenis Monet	Guarantee	Jedi	IGfv	49	+354	n	0	55	+2446	-0,11	-0,09	+0,00	+92	+75	+111	+534	n	-37	36	+785	109	103	107	100	100	101	62	101	104	109	99	105										
CRV NL 562601846	Delta Marco	Esperanto	Raffer P Rf	Gfv	57	+354	n	0	61	+79	+0,80	+0,42	+0,04	+74	+40	+7	+322	n	-1	50	+721	107	108	106	112	101	91	108	71	94	104	110	110	109									
CRV NL 629528835	Delta Assist	Concert	Commander	Gfv	61	+353	+11	0	62	+1881	+0,06	+0,02	+0,07	+86	+68	+93	+487	+0	+28	52	+552	106	105	104	103	101	97	103	71	99	102	110	104	107									
CRV NL 870509524	Delta Builder P	Esperanto	Powerball P	Gfv	61	+353	n	0	62	+1306	+0,31	+0,18	+0,07	+87	+64	+67	+465	n	-41	51	+728	106	104	106	107	102	100	106	71	99	106	111	105	109									
DE 0539675097	Notify	Jedi	Powerball P	Gfv	62	+351	n	0	64	+2167	-0,21	-0,14	+0,07	+69	+80	+107	+505	n	-49	52	+678	105	105	109	100	106	103	103	72	101	105	117	99	110									
CRV NL 661726527	Double W Ranger	Reflector	Snowfiever Cd	Gfv	65	+351	+11	0	65	+1335	+0,32	+0,17	+0,04	+89	+64	+65	+469	+34	-28	56	+631	105	102	106	105	102	106	104	74	107	104	114	110	115									
Kam NL 759464722	Katershorst Job	Jorben	Bookem	Gfv	59	+351	n	0	62	+1651	+0,02	+0,10	+0,04	+72	+68	+79	+454	n	+5	54	+613	106	101	107	103	101	96	108	72	101	105	112	108	112									
US 3142352969	Ssi-Preston 112	Frazzled	Marty	IGfv	51	+350	n	0	57	+2128	-0,16	-0,07	+0,00	+73	+67	+97	+457	n	-76	37	+1019	111	103	110	100	99	63	105	104	106	101	106											
US 74345956	Hurtgenlea Richard Charl	Dg Charley	Woodcrest Mogu	IGfv	57	+350	+21	0	63	+2046	+0,01	-0,19	+0,00	+88	+51	+93	+422	+20	+45	45	+854	107	105	109	106	103	107																

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NVImelkdoel = 0,4*Inet + 0,08*lvd + 4,7*UGH + 6,3*VRU + 1,8*Uier + 3,6*Beenwerk + 1,8*GEB + 2,7*KGH + 0,23*BVK
 NVIdubbeldoel = 0,35*Inet + 0,09*lvd + 5,2*UGH + 5,2*VRU + 5,2*Uier + 6*Beenwerk + 2*GEB + 5,2* VLi

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Ki Stiernummer	Stiernaam	Erf-fa Vader	M-vader	B	N	Bt	NVI	+/-	dtrs	Bt	kgM	%V	%E	%L	kgV	kgE	kgL	INET	+/-	BVK	Bt	Lvd	Ugh	Vru	Gin	Geb	KA	MS	Kgh	Bt	F	T	U	B	Ext					
Ai Bull number	Bull name	Her-fa Sire	MGS	S	N	Rel	NVI	+/-	dous	Rel	kgM	%F	%P	%L	kgF	kgP	kgL	INET	+/-	SFCM	Rel	Lon	Udh	Fer	Cal	DCE	Temj	MS	CLW	Rel	F	DS	U	F&L	T					
Melkdoel Zwart																																								
US 3143383922	Bomaz Topshot 2219-Et	Altatopshot	Cabriolet	IGfv	50	+336	+12		0	56	+1089	+0,47	+0,13	+0,00	+93	+51	+49	+419	+16	+20	38	+861	109	103	108	106	101													
DE 1404580609	Mr	Legendary	Josuper	Gfv	60	+335	n		0	61	+1840	+0,33	-0,01	+0,03	+113	+63	+87	+522	n	+54	50	+748	106	99	106	101	100	104												
NL 674527779	Retraitehoef Hero	Suphero	Montross	Gfv	61	+335	n		0	62	+1873	+0,07	+0,09	+0,04	+87	+75	+90	+517	n	-1	51	+631	105	105	102	98	103	104	102											
NL 717948417	Delta Sunif P	Finder	Atlantic	Gfv	62	+335	-8		0	62	+964	+0,34	+0,13	+0,01	+74	+46	+45	+358	+4	-20	53	+788	108	104	110	108	103	98	106											
DE 0540050628	Gymnast Genial Et	Gymnast	Cinema	Gfv	57	+333	n		0	60	+3228	-0,39	-0,16	+0,01	+91	+93	+149	+617	n	+17	49	+614	106	95	102	97	92	102												
CA 12719163	Progenis Charley Peter	Dg Charley	Silver	Gfv	61	+333	+26		0	61	+2457	-0,47	-0,11	+0,07	+52	+73	+120	+445	+7	-21	51	+682	104	104	106	101	105	106	104											
FR 6114354190	Opera	Adorable	Wickham	Gfv	60	+333	n		0	61	+1774	-0,06	+0,05	+0,04	+69	+67	+85	+445	n	-54	50	+664	105	104	104	98	106	102	105											
US 3142352977	S-S-1 Pr Charley Derek-Et	Dg Charley	Altal stclass	IGfv	50	+333	+16		0	56	+1726	-0,15	-0,09	+0,00	+58	+51	+78	+354	+4	-25	38	+962	109	106	107	104	101													
NL 893280039	Delta Firestone	Concert	Balisto	Gfv	59	+332	-10		0	63	+2438	-0,28	-0,02	+0,06	+72	+83	+118	+527	+4	+3	53	+656	109	99	103	100	101	96	102											
NL 677064558	Delta Jury	Jorben	Crescendo	Gfv	61	+332	+17		0	62	+2271	-0,33	-0,08	+0,01	+60	+70	+105	+445	+19	-19	52	+492	107	104	108	105	99	97	104											
US 3143407598	Melary 1648	Frazzled	Profit	IGfv	49	+332	+12		0	54	+1504	+0,14	-0,03	+0,00	+78	+49	+68	+385	+11	+28	36	+885	108	106	111	108	101													
CA 12843180	Westcoast River	Guarantee	Montana	IGfv	49	+332	n		0	55	+1403	+0,07	+0,02	+0,00	+67	+51	+63	+369	n	-22	36	+839	111	107	109	104	102													
CRV BE 213107823	Delta Waterloo	Jorben	Monopoly	Gfv	61	+332	+13		0	61	+1309	-0,07	+0,08	+0,06	+49	+54	+66	+344	+18	-13	53	+752	106	103	103	104	99	102	110											
US 003134106793	Matércel Bandrs Cabo-Et	Bandares	Supersire	IGfv	59	+332	+11		0	65	+1475	-0,11	-0,02	+0,00	+52	+49	+67	+330	-5	-49	46	+1093	111	104	109	98	103	97												
Adv DE 0666847161	Grace Bonka	Battlecry	Big Point	Gfv	61	+332	-9		0	64	+644	+0,32	+0,23	+0,03	+58	+44	+32	+312	-35	+48	53	+728	108	106	106	104	103	90	104											
NL 891026765	Delta Rescue	Concert	Balisto	Gfv	59	+331	-17		0	63	+1574	+0,34	+0,27	-0,06	+102	+83	+66	+574	-7	-40	53	+491	106	102	99	101	97	96	102											
Mas DE 0360324663	Gywer Rdc	Gymnast	Lobach	Gfv	60	+331	+39		0	61	+2663	-0,42	-0,13	+0,03	+65	+78	+125	+494	+0	+4	50	+609	106	103	105	105	102	97	101											
US 3145627323	Denovo Achiever 14649-Et	Achiever	Mr Mogul Delta	IGfv	50	+331	n		0	56	+1208	+0,35	+0,06	+0,00	+86	+48	+55	+394	n	+10	37	+829	106	105	107	101	107													
DE 0358314964	Gefri Gavilan Et	Mission P	Powerball P	Gfv	60	+330	+45		0	61	+2372	-0,21	-0,03	+0,05	+77	+79	+114	+520	+83	+39	50	+548	104	104	105	101	104	101	102											
CA 12948962	Stantons Eldorado	Guarantee	Jedi	IGfv	50	+330	-7		0	56	+2274	-0,26	-0,07	+0,00	+68	+72	+103	+469	-10	-40	36	+663	107	105	107	104	100													
US 3141559586	De-Su Frazzld Rome 14192-Et	Frazzled	Woodcrest Mogu	IGfv	50	+330	+5		0	56	+1416	+0,32	+0,03	+0,00	+93	+52	+64	+428	+0	+26	38	+875	108	104	107	103	102													
US 31414494507	Denovo 7921 Atrium-Et	Achiever	Mr Mogul Delta	IGfv	52	+330	+4		0	59	+1000	+0,49	+0,05	+0,00	+90	+40	+45	+367	-4	-25	37	+831	108	106	109	105	104													
US 3145627347	Denovo Achiever 14673	Achiever	Dozer	IGfv	50	+330	n		0	56	+1024	+0,38	+0,08	+0,00	+81	+44	+46	+364	n	+11	37	+863	108	106	105	101	103													
NL 663441499	K&I Js Donsimon	Jetset	Shotglass	Gfv	63	+329	+4		0	64	+2618	-0,37	-0,09	+0,07	+69	+81	+127	+515	-25	-5	53	+725	109	97	105	105	104	92	103											
CRV US 3139851859	Peak Shero	Suphero	Ransom	Gfv	61	+329	+17		0	61	+1701	+0,06	+0,06	-0,01	+79	+66	+77	+460	+0	-17	50	+705	106	105	108	106	108	104	104											
DE 00053958620	Fanalisto	Finder	Missouri	Gfv	61	+329	-5		0	61	+2127	-0,44	-0,07	-0,02	+43	+67	+95	+394	-8	-10	51	+719	108	103	109	103	103	99	102											
GGI NL 894813728	Poppo Red Hot Filou Rdc	Finder	Brekem	Gfv	62	+329	-7		0	62	+1619	-0,11	+0,03	+0,05	+57	+60	+79	+389	-7	-14	52	+734	107	103	108	105	106	101	103											
US 3141562808	Melary Frazzled Fy-Et	Frazzled	Balisto	IGfv	50	+328	+13		0	55	+1704	+0,04	+0,05	+0,00	+77	+65	+77	+451	+8	-26	38	+893	110	101	108	102	101													
US 3143060675	Denovo Guaranteo 2774-Et	Guarantee	Woodcrest Mogu	IGfv	50	+328	n		0	56	+1568	+0,15	+0,00	+0,00	+82	+55	+71	+419	n	-12	37	+711	107	105	110	107	99													
CRV NL 684617547	Delta Shelter	Inductor	Silver	Gfv	58	+328	n		0	62	+1880	-0,20	-0,08	+0,05	+59	+57	+91	+385	n	-10	51	+769	105	105	97	100	100	104												
CA 12949128	Progenis Draecena	Guarantee	Duke	IGfv	49	+328	n		0	55	+1658	-0,11	-0,04	+0,00	+59	+54	+75	+368	n	-35	36	+913	111	105	104	99	97													
US 31415595959	Denovo 14265 Atticus-Et	Achiever	Supershot	IGfv	52	+328	n		0	59	+1435	+0,09	-0,07	+0,00	+70	+43	+65	+343	n	-8	38	+1028	111	103	108	102	104													
DE 001305539564	Gazeho	Gage	Josuper	Gfv	60	+327	-16		0	61	+1911	+0,06	-0,13	+0,02	+88	+53	+89	+429	+10	+61	50	+748	107	103	108	100	103	103	101											
US 3143721780	Endroad-Kjm S-S-1 Benji-Et	Dg Charley	Profit	IGfv	50	+327	+12		0	55	+1861	-0,11	-0,02	+0,00	+67	+63	+84	+424	+21	+13	37	+712	107	104	110	105	104													
US 3145055416	Ssi-Badger 15636	Leaninghouse Fa	Hang-Time	IGfv	48	+327	n		0	54	+1582	+0,03	-0,01	+0,00	+70	+54	+72	+390	n	+24	34	+871	108	107	110	111	99													
FR 1442242412	Lieu Thomain Baltazar	Dg Charley	Pepper	Gfv	60	+327	-11		0	61	+1																													

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NVImekdoel = 0,4*Inet + 0,08*lvd + 4,7*UGH + 6,3*VRU + 1,8*Uier + 3,6*Beenwerk + 1,8*GEB + 2,7*KGH + 0,23*BVK

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Ki	Stiernummer	Stiernaam	Erf-fa Vader	M-vader	B	N	Bt	NVI	+/-	dtrs	Bt	kgM	%V	%E	%L	kgV	kgE	kgL	INET	+/-	BVK	Bt	Lvd	Ugh	Vru	Gin	Geb	KA	MS	Kgh	Bt	F	T	U	B	Ext																													
Ai	Bull number	Bull name	Her-fa Sire	MGS	S	N	Rel	NVI	+/-	dous	Rel	kgM	%F	%P	%L	kgF	kgP	kgL	INET	+/-	SFCM	Rel	Lon	Udh	Fer	Cal	DCE	Temj	MS	CLW	Rel	F	DS	U	F&L	T																													
																				pnt		Productie																				€		Functioneel																				Exterieur	
US	3145627418	Denovo Guarantee 14744-Et	Guarantee	Mr Mogul Delta	IGfv	50	+321	n		0	56	+1458	+0,23	+0,07	+0,00	+86	+58	+66	+438	n	-36	37	+659	105	107	109	100	104																																					
CA	40000062	Vogue LimeLight-P-Et	Altaspice	Supeshot	IGfv	50	+321	n		0	55	+1348	+0,18	+0,10	+0,00	+76	+57	+61	+412	n	+4	38	+778	108	102	105	102	103																																					
NL	685695366	Peak Altazarek	Altatopshot	Rubicon	IGfv	50	+321	n		0	55	+1654	+0,04	-0,03	+0,00	+75	+55	+75	+406	n	-32	37	+846	108	103	107	106	102																																					
US	1315010168	Langs-Twin-Elm Ch Archy-Et	Dg Charley	Josuper	IGfv	50	+321	n		0	56	+2000	+0,11	-0,14	+0,00	+73	+51	+91	+406	n	-33	38	+828	109	102	111	100	103																																					
Tot	NL	940038369	Droner Classic	Dg Charley	Silver	Gfv	58	+321	n	0	62	+2089	-0,16	-0,18	+0,03	+72	+53	+99	+398	n	+25	51	+694	107	103	107	105	103	103	104																																			
CRV	NL	934274522	Delta Magister	Whatsapp Rf	Direct	Gfv	65	+321	+39	0	65	+1108	+0,07	+0,28	-0,08	+54	+66	+43	+397	+45	-8	57	+738	105	104	105	107	106	106	105																																			
CA	42002325	Brabantale Ritani-Et	Medley	Mr Mogul Delta	IGfv	50	+321	n		0	55	+1487	+0,08	-0,02	+0,00	+72	+50	+67	+376	n	-21	37	+858	109	104	107	101	101																																					
US	13141559814	Denovo 14420 Profound-Et	Matters	Jedi	IGfv	51	+321	+1		0	58	+1695	-0,23	-0,09	+0,00	+48	+50	+77	+329	-8	-17	36	+822	111	106	108	104	98																																					
CA	12949067	Progenis Oxford	Guarantee	Altaspring	IGfv	57	+321	n		0	63	+1446	-0,13	-0,08	+0,00	+48	+42	+65	+293	n	-2	44	+859	110	108	111	106	100	103																																				
CA	12948952	Progenis Specimen	Guarantee	Progenis Mon	IGfv	49	+320	+8		0	55	+1569	+0,21	+0,02	+0,00	+88	+57	+71	+440	+7	-29	36	+651	107	103	108	104	98																																					
CRV	NL	724941269	Welder Endurance	Bravo	G-Force	Gfv	64	+320	-18	0	64	+1471	+0,15	+0,08	+0,01	+78	+60	+68	+430	-5	-12	56	+798	107	101	105	108	104	99	103																																			
US	3140616499	Sandy Valley 3513	Pinnacle	Jedi	IGfv	50	+320	n		0	56	+1817	-0,14	+0,00	+0,00	+62	+63	+82	+413	n	-19	36	+672	104	106	107	103	105																																					
CRV	BE	3131114634	Delta Magnet	Galoe	Titanium	Gfv	63	+320	-24	0	63	+2293	-0,40	-0,14	+0,06	+53	+64	+111	+407	-34	+10	54	+540	107	103	105	104	101	97	103																																			
CRV	NL	661726969	Double W Rotary	Galoe	Snowfiever Cd	Gfv	62	+320	-18	0	62	+1670	-0,19	+0,05	+0,14	+51	+63	+91	+393	-18	-25	53	+733	106	104	100	102	100	99	103																																			
Adv	DE	0122528740	Sandy Gh Bonbon	Board	Balisto	Gfv	62	+320	+3	0	63	+1833	-0,32	-0,02	+0,09	+44	+66	+93	+391	-8	-53	52	+815	109	102	106	102	105	94	102																																			
CA	12719181	Progenis Happyday	Harmony	Denver	IGfv	50	+320	+10		0	55	+1994	+0,23	-0,15	+0,00	+60	+53	+90	+370	+2	-20	37	+752	108	108	108	104	101																																					
CA	12719098	Progenis Maurice	Eugenio	Profit	IGfv	51	+320	+3		0	57	+1775	-0,19	-0,11	+0,00	+56	+50	+80	+347	-14	+16	37	+818	107	106	107	102	105																																					
WWS	US	3136807571	S-S-I Bandares Biggie	Bandares	Supersire	IGfv	52	+320	+8	0	59	+1216	+0,11	+0,02	+0,00	+63	+44	+55	+329	-1	-58	38	+1021	108	106	107	102	106																																					
CA	13024759	Progenis Matchpoint	Progenis Pada	Jedi	IGfv	49	+320	n		0	55	+1383	-0,24	+0,10	+0,00	+34	+58	+63	+328	n	-30	36	+795	108	111	105	102	100																																					
DE	0359803005	Jeh Konga	Kemgan	Missouri	IGfv	65	+319	+5		0	71	+1863	+0,08	+0,03	-0,04	+88	+68	+80	+488	+26	+25	50	+627	105	100	104	97	101	102	103																																			
NL	652713990	Simba	Milford-P	Gfv	57	+319	n			0	61	+1581	+0,03	+0,11	+0,02	+70	+67	+74	+444	n	+20	50	+744	107	97	105	105	107	107	104																																			
US	3014562339	Sandy Valley Bd Freeborn-Et	Bandares	Kingboy	IGfv	52	+319	+12		0	59	+1223	+0,28	-0,11	+0,00	+80	+54	+55	+406	+1	-16	37	+934	110	103	107	99	105																																					
US	3141559862	Denovo Achiever 14468-Et	Achiever	Altaspring	IGfv	50	+319	n		0	55	+1480	-0,20	-0,06	+0,00	+84	+45	+67	+381	n	-10	37	+875	110	104	107	100	105																																					
US	3133120630	S-S-I Bg Superhro Deluxe-Et	Superhero	Troy	IGfv	52	+319	+2		0	59	+1705	-0,18	-0,04	+0,00	+54	+55	+77	+362	+13	-41	38	+1031	109	103	105	103	101																																					
CA	12719068	Progenis Prosperous	Wet Tuffenuff M	Supeshot	IGfv	58	+319	+5		0	64	+1587	-0,07	-0,06	+0,00	+60	+49	+72	+349	-29	-33	45	+973	114	102	102	99	107	102																																				
GGI	DE	0359258686	Figo	Fido	Supeshot	Gfv	61	+318	-6	0	61	+1172	+0,38	+0,21	-0,01	+88	+62	+52	+455	+19	-54	52	+631	105	105	102	105	103	97	102																																			
US	3141559893	Denovo Medley 14499-Et	Medley	Mr Mogul Delta	IGfv	50	+318	n		0	55	+1652	+0,18	-0,06	+0,00	+89	+51	+75	+419	n	+31	37	+703	106	101	107	104	99																																					
US	3132335156	St Gen Dw Galileo-Et	Butz-Hill Delta	Mr Pre Director	IGfv	52	+318	n		0	59	+1058	+0,29	+0,05	+0,00	+74	+42	+48	+342	n	-11	37	+838	106	105	110	102	106																																					
CA	12857937	Swissbe Tradition	Guarantee	Jedi	IGfv	50	+318	-8		0	56	+1374	-0,17	-0,01	+0,00	+41	+47	+62	+297	-18	-26	36	+907	111	108	108	101	101																																					
CRV	NL	669663330	Delta Jafin	Finder	Bube	Gfv	62	+318	-3	0	62	+948	+0,20	+0,02	-0,02	+60	+35	+41	+282	-8	-1	52	+772	105	107	107	104	109	107	104																																			
DE	0359908346	Clevaldo Salario Et	Salvatore Rc	Pennmanship	Gfv	60	+317	n		0	61	+2010	-0,19	-0,02	+0,02	+65	+68	+94	+444	n	-10	50	+640	106	103	104	101	102	101	102																																			
FR	8538923120	Le Valton Ladin	Commander	Bookem	Gfv	63	+317	+14		0	65	+1892	-0,19	+0,01	+0,13	+60	+67	+100	+431	+17	-56	57	+645	106	105	105	105	99	103	97	105																																		
CA	12773216	Imax	Supershot	IGfv	50	+317	-1			0	56	+2322	-0,36	-0,13	+0,00	+59	+67	+105	+430	+12	-25	38	+902	105	103	107	105	104																																					
US	3142332573	Pine-Tree 7019 Medle 185-Et	Medley	Profit	IGfv	49	+317	n		0	55	+1831	-0,09	-0,06	+0,00	+68	+58	+83	+406	n	-27	36	+816	105	104	108	105	102																																					
US	3144934052	Mr Misty-Moor-Sw E Young-Et	Medley	Mr Mogul Delta																																																													

Inet = 0,3*kg lactose + 2,1*kg vet + 4,1*kg eiwit

NVImekdoel = 0,4*Inet + 0,08*lvd + 4,7*UGH + 6,3*VRU + 1,8*Uier + 3,6*Beenwerk + 1,8*GEB + 2,7*KGH + 0,23*BVK

NVIdubbeldoel = 0,35*Inet + 0,09*lvd + 5,2*UGH + 5,2*VRU + 5,2*Uier + 6*Beenwerk + 2*GEB + 5,2* VLi

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Ki Stiernummer	Stiernaam	Erf-fau Vader	M-vader	B N	Bt NVI +/-	dtrs	Bt kgM %V %E %L kgV kgE KgL INET +/-	BVK Bt Lvd Ugh Vru	Gin Geb KA MS Kgh Bt F T U B Ext																								
Ai Bull number	Bull name	Her-fa Sire	MGS	S N	Rel NVI +/-	dous	Rel kgM %F %P %L kgF kgP KgL INET +/-	SFCM Rel Lon Udh Fer	Cal DCE Temj MS CLW Rel F DS U F&L T																								
Mekdoel Zwart																																	
CA 12857836	Progenesis Metropolis	Dg Charley	Duke	IGfv	50	+314	+11	0 55	+2590	-0,35	-0,20	+0,00	+71	+68	+118	+463	+7	-26	37	+735	105	104	108	103	103	61	101	104	107	100	105		
DE 000360044846	Weh Weh Chess	Chassy	Commander	Gfv	62	+314	+15	0 63	+2156	-0,21	-0,08	+0,04	+69	+66	+103	+446	+66	-2	50	+571	105	103	109	105	105	102	105	71	99	104	112	99	106
CA 12652589	Stantons Vh Alberta Et	Adorable	Mr Mogul Delta	IGfv	50	+314	n	0 54	+1789	-0,01	-0,03	+0,00	+75	+59	+81	+424	n	-28	42	+759	107	104	108	106	106	107	61	101	105	108	101	106	
NL 685696244	Supercas	Superhero	Altal stclass	Gfv	61	+314	+36	0 62	+2418	-0,39	-0,21	+0,15	+59	+61	+127	+412	+36	+29	51	+704	105	104	104	95	106	106	100	71	103	106	117	100	111
DE 000359236810	Bodycheck	Board	Ohare-P	Gfv	62	+314	+25	0 63	+2682	-0,57	-0,24	+0,01	+49	+66	+124	+411	+18	-47	52	+680	107	103	106	103	103	96	104	72	105	107	108	105	109
OBS DE 0359172941	Kent	Kernigan	Supershot	IGfv	65	+314	+16	0 71	+1923	-0,10	-0,13	+0,03	+71	+53	+90	+393	+18	+63	51	+736	104	103	106	103	104	102	105	71	97	99	110	100	104
DE 0539675100	Wil 75100	Salvatore Rc	Battlecry	IGfv	57	+314	n	0 64	+2075	-0,17	-0,20	+0,00	+70	+51	+94	+384	n	-17	44	+901	110	100	102	102	101	99	66	99	104	111	106	109	
US 3141559838	Denovo 14444 Fortune-Et	Achiever	Dozer	IGfv	51	+314	n	0 58	+1633	-0,01	-0,13	+0,00	+68	+43	+74	+341	n	-22	36	+864	108	105	108	105	104	104	62	96	103	109	101	105	
DE 0539919272		Outlast	Missouri	IGfv	50	+314	+6	0 56	+1545	-0,02	-0,09	+0,00	+64	+45	+70	+340	-11	-14	37	+770	109	106	108	105	99	99	63	99	101	112	101	107	
US 3132117343	Pine-Tree Charley Swirl-Et	Dg Charley	Supersis	IGfv	54	+314	+18	0 61	+1347	-0,01	+0,00	+0,00	+56	+47	+61	+329	-17	-26	39	+951	110	106	108	103	99	99	65	100	105	107	100	104	
NL 685695537	Peak Rubyaann Chrlr 9553-Ets	Dg Charley	Rubicon	Gfv	61	+314	+31	0 62	+1349	+0,07	-0,08	-0,04	+64	+39	+57	+311	+5	+28	51	+619	106	106	108	108	105	103	105	71	98	102	114	104	109
CRV BE 013259697	Delta Aladin	Bram Rf	Whatsapp Rf	Gfv	61	+314	n	0 62	+718	+0,27	+0,12	+0,13	+56	+36	+45	+279	n	-2	52	+620	108	109	107	105	104	102	105	71	99	103	106	106	107
GGI DE 0122629481	Garido	Gymnast	Penley	Gfv	60	+313	+20	0 61	+2184	-0,08	-0,09	+0,03	+84	+66	+103	+478	-7	-22	50	+545	104	102	105	100	103	99	102	71	101	104	113	104	110
GGI DE 0666847135	Cyano	Cinema	Shotglass	IGfv	66	+313	-17	0 72	+2428	-0,24	-0,18	+0,10	+77	+64	+121	+460	-26	+21	53	+669	104	101	107	99	100	101	103	72	101	105	106	104	106
US 3140945735	Jauquet Panamera-Et	Outlast	Woodcrest Mogu	IGfv	49	+313	+11	0 55	+1867	+0,10	-0,06	+0,00	+90	+59	+85	+456	+6	-22	36	+656	106	103	107	101	103	103	62	100	104	111	101	107	
DK 3372307604	Anderstrup Superhero Highway	Superhero	Balisto	Gfv	59	+313	+2	0 63	+2490	-0,44	-0,12	+0,07	+56	+73	+122	+454	-3	-39	52	+771	106	102	105	99	102	100	105	71	105	107	107	102	107
US 3142332547	Pine-Tree 7003 Proph 159-Et	Prophecy	Atlaspring	IGfv	51	+313	n	0 57	+1654	+0,10	+0,04	+0,00	+81	+62	+75	+447	n	-37	38	+800	105	103	108	102	103	103	63	101	105	108	102	106	
DE 0539391998	Cashpoint	View-Home Cash	Balisto	Gfv	63	+313	-20	0 63	+1063	+0,49	+0,19	-0,05	+93	+56	+44	+438	+3	-15	52	+790	106	101	104	104	102	105	102	72	100	101	111	103	108
DE 0539689841	Fighter	Finder	Racer	Gfv	61	+313	+10	0 61	+1687	-0,02	+0,06	+0,01	+70	+65	+78	+437	+11	+10	52	+612	105	103	109	104	102	104	102	71	101	104	111	101	107
DE 0539494298	Bg Rialto	Sixpack	Balisto	Gfv	58	+313	+47	0 61	+916	+0,45	+0,25	+0,00	+83	+56	+42	+417	+93	-31	52	+689	104	103	106	105	104	100	105	71	100	104	114	103	110
US 0360175103	Adlon P	Adagio-P	Rubicon	Gfv	60	+313	+27	0 61	+1390	+0,08	+0,07	-0,03	+66	+56	+60	+388	+18	-26	50	+639	107	105	106	100	100	100	102	71	103	106	112	103	110
CRV US 3128769111	Peak Chuck	Supershot	Ransom	Gfv	65	+313	+30	0 65	+1819	-0,32	+0,01	+0,03	+44	+65	+86	+385	+110	-10	55	+812	107	102	106	104	106	97	104	73	102	107	110	103	109
US 3134408403	De-Su Altme Austin 13794-Et	Alltime	Woodcrest Mogu	IGfv	52	+313	+4	0 59	+1446	+0,07	+0,03	+0,00	+69	+53	+65	+382	-19	-10	36	+751	106	105	110	102	102	102	61	101	104	110	102	107	
LU 000199494677	Lis Boswell	Board	Moonboy	Gfv	62	+313	+4	0 63	+2068	-0,38	-0,13	+0,14	+47	+58	+110	+370	-2	+6	52	+768	107	105	106	104	106	99	102	72	104	104	108	102	107
CRV NL 674024775	Delta Jeronimo	Barclay	Bube	Gfv	63	+313	n	0 64	+1101	+0,13	+0,11	-0,03	+60	+49	+47	+341	n	-11	53	+714	105	105	106	108	107	103	105	72	103	102	105	108	108
US 3143105079	Wemce Delpno 3565-Et	Oed Spring Samu	Supershot	IGfv	50	+313	+23	0 56	+1245	-0,02	+0,03	+0,00	+51	+46	+56	+313	+19	-48	38	+1009	108	107	107	103	103	103	63	103	107	109	102	108	
STG US 3132352804	St Gen Salvatore Rally	Salvatore Rc	Co-Op Day Tuffe	IGfv	52	+313	+14	0 59	+1840	-0,30	-0,18	+0,00	+46	+45	+83	+306	+15	-34	38	+913	110	105	108	105	104	104	63	98	105	116	101	109	
CA 12843179	Westcoat Reverso	Guarantee	Montana	IGfv	49	+313	n	0 55	+999	+0,20	+0,04	+0,00	+62	+39	+45	+304	n	-10	36	+895	111	106	107	100	104	104	62	99	105	113	99	107	
CRV NL 712948157	Delta Nobel	Topgear	Mobile	Gfv	62	+313	+48	0 62	+609	+0,30	+0,21	+0,02	+54	+41	+30	+291	+21	-2	53	+716	108	104	105	103	103	96	106	71	102	105	109	110	111
US 3142325961	S-S-1 Pr Renegade-Et	Jalitaok	Millington	IGfv	51	+312	+4	0 58	+1680	+0,13	+0,07	+0,00	+85	+66	+76	+472	-13	-37	36	+568	104	105	104	98	102	102	61	103	103	110	103	108	
US 3133032600	Green-Banks Guarante 101-Et	Guarantee	Montross	IGfv	57	+312	n	0 64	+1884	-0,13	+0,04	+0,00	+66	+70	+85	+451	n	-28	45	+719	108	102	106	100	102	100	66	103	104	111	100	107	
CRV BE 412323882	Newhouse Jorben	Vitesse	Epic	Gfv	66	+312	-5	0 65	+1527	+0,22	+0,06	+0,00	+88	+59	+70	+448	+18	-45	60	+480	107	100	104	102	99	93	108	74	103	106	112	106	111
US 3138483358	Siemers Charley Merryguy-Et	Dg Charley	Montross	IGfv	50	+312	+7	0 56	+2393	-0,29	-0,19	+0,00	+70	+62	+109	+434	-12	-22	38	+741	108	102	108	104	102	102	62	100	104	111	100	106	
DE 000360408598	Ruh Sullivan	Superhero	Missoun	Gfv	60	+312	+9	0 61	+2197	-0,27	-0,11	+0,02	+64	+65	+102	+432	+37	-23	51	+771	108	104	102	102	102	100	102	71	102	104	110	98	105
US 3143525408	Peak Altaparaíso	Dg Charley	Atlaspring	IGfv	50	+312	+12	0 56	+1761	-0,04	-0,03	+0,00	+71	+58	+80	+411	+25	-25	38	+823	108	102	109	104	100	100	63	100	104	110	101	106	
STG CA 109859821	Lactomont Zorro P	Jedi	Overtime P	IGfv	57	+312	-6	0 63	+1264	+0,07	+0,14	+0,00	+61	+58	+57	+383	-24	-15	45	+759	108	105	104	103	110	97	69	98	104	112	101	107	
US 3145627321	Denovo Achiever 14647-Et	Achiever	Mr Mogul Delta	IGfv	50	+312	n	0 56	+1553	+0,08	-0,08	+0,00	+74	+46	+70	+365	n	+21	37	+788	105	105	110	105	107	107	62	95	103	108	103	105	
NL 677841805	Dolores Alh Chucky	Chuck	Racer	Gfv	58	+312	+21	0 62	+1011	+0,21	+0,03	-0,02	+64	+38	+44	+303																	

Inet = 0,3*kg lactose + 2,1*kg vet + 4,1*kg eiwit

NVImelkdoel = 0,4*Inet + 0,08*lvd + 4,7*UGH + 6,3*VRU + 1,8*Uier + 3,6*Beenwerk + 1,8*GEB + 2,7*KGH + 0,23*BVK

NVIdubbeldoel = 0,35*Inet + 0,09*lvd + 5,2*UGH + 5,2*VRU + 5,2*Uier + 6*Beenwerk + 2*GEB + 5,2* VLi

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Perspublicatie stierindexen Zwartbont genomisch zonder dochters

Ki Stiernummer	Stiernaam	Erf-fa Vader	M-vader	B N	Bt NVI +/-	dtrs	Bt kgM %V %E %L kgV kgE KgL INET +/-	BVK	Bt Lvd Ugh Vru	Gin Geb KA MS Kgh Bt F T U B Ext																								
Ai Bull number	Bull name	Her-fa Sire	MGS	S N	Rel NVI +/-	dous	Rel kgM %F %P %L kgF kgP KgL INET +/-	SFCM	Rel Lon Udh Fer	Cal DCE Temj MS CLW Rel F DS U F&L T																								
					pnt	Productie				€	€	Functioneel				Exterieur																		
US 3145627194	Denovo 14520 Amstel-Et	Dg Charley	Woodcrest Mogu	IGfW	50	+309	n	0	56	+1364	+0,21	+0,00	+0,00	+79	+48	+62	+381	n	-26	38	+762	106	106	110	104	104	62	103	105	108	101	106		
US 3145340564	La-Ca-De-Le Fuji-Et	Achiever	Melary Mack Al	IGfW	49	+309	n	0	55	+700	+0,78	+0,12	+0,00	+104	+36	+31	+375	n	-14	36	+737	109	102	108	103	104	61	100	105	113	103	109		
DE 0953362744	Modesty	Supershot	IGfW	52	+309	n	0	58	+1652	-0,02	-0,11	+0,00	+68	+46	+75	+354	n	-4	38	+952	107	104	106	101	105	64	99	104	109	102	106			
CA 12948981	Peak Altatrustee-Et	Guarantee	Jedi	IGfW	49	+309	n	0	55	+1582	-0,15	-0,02	+0,00	+52	+53	+72	+348	n	-11	36	+712	109	107	106	101	105	62	99	103	108	101	105		
DE 0360157847	Gymmast	Missouri	IGfW	57	+309	n	0	64	+1606	-0,05	-0,10	+0,00	+63	+46	+73	+343	n	+1	44	+823	108	102	102	98	101	93	67	96	102	115	107	111		
DE 00012523748	Kox Broadway	Boand	Tribune	GfW	62	+309	+29	0	62	+1594	-0,15	-0,04	-0,04	+52	+51	+69	+339	+16	+22	52	+750	107	103	105	100	99	98	107	101	103	108	108		
CRV NL 685665840	Delta Joy	Jol	Bolt RF	GfW	61	+308	-30	0	62	+1960	-0,23	+0,16	+0,01	+59	+85	+90	+499	-77	-20	51	+576	106	98	102	99	104	99	103	72	100	100	108	107	108
DE 000359736504	Super Uno	Superhero	Missouri	GfW	60	+308	+11	0	61	+2534	-0,23	-0,25	+0,06	+82	+60	+122	+455	+25	-24	51	+568	104	106	106	101	103	98	101	71	102	106	109	100	106
CRV US 3145229850	Peak Lukaku	Eldorado	Rubicon	GfW	58	+308	n	0	61	+1875	+0,11	-0,17	+0,07	+92	+47	+93	+414	n	-16	51	+476	107	103	109	108	104	97	100	71	100	105	112	105	110
DE 1261455173	Savio	Salvatore Rc	Woodcrest Mogu	IGfW	51	+308	n	0	57	+2063	-0,19	-0,15	+0,00	+67	+56	+94	+399	n	-44	43	+738	104	104	108	100	104	100	61	99	105	111	106	109	
US 3142332725	Pine-Tree Advisor-Et	Achiever	Supersire	IGfW	53	+308	n	0	60	+1204	+0,37	+0,06	+0,00	+88	+48	+54	+398	n	-10	38	+800	107	104	108	102	99	64	104	104	104	102	105		
US 3144905033	Ocd Stolenbase-Et	Siemens Router	Mr Mogul Delta	IGfW	50	+308	-1	0	56	+1568	+0,05	-0,01	+0,00	+72	+54	+71	+394	-3	-23	37	+774	109	103	105	97	97	62	98	103	111	101	106		
US 3143338981	Bomaz 2278	Ocd Spring Samu	Draco	IGfW	52	+308	+5	0	59	+1809	-0,07	-0,12	+0,00	+70	+50	+82	+377	+5	+4	38	+881	107	103	109	104	102	63	100	104	110	100	106		
DE 0122835602	Sh Gigabyte	Gymmast	Silver	IGfW	51	+308	n	0	57	+1810	-0,22	-0,10	+0,00	+54	+52	+82	+351	n	-53	42	+808	108	102	107	100	104	99	61	105	106	115	107	114	
CRV NL 748138760	Delta Reporter	Skyfall	Belfast	GfW	66	+308	+6	0	66	+1203	+0,02	+0,10	+0,01	+53	+52	+56	+341	+14	+37	62	+567	104	105	102	103	94	97	107	84	101	104	105	110	109
US 3142704273	Tjr Dworth Daunted-Et	Butz-Hill Delta	Supershot	IGfW	51	+308	n	0	58	+1227	+0,14	+0,02	+0,00	+66	+45	+55	+340	n	-9	37	+854	107	105	109	103	102	62	101	105	110	102	107		
US 3145627257	Denovo Achiever 14583	Achiever	Modesty	IGfW	49	+308	n	0	54	+825	+0,46	-0,03	+0,00	+79	+26	+37	+284	n	+14	35	+780	108	107	110	106	102	61	96	103	110	103	106		
NL 875883012	Buitevend K&I Cv Clever	Chevalier	Altaak	GfW	64	+307	+6	0	65	+2262	-0,12	-0,15	+0,10	+83	+62	+114	+463	-36	-46	53	+511	105	103	106	103	102	99	103	73	103	103	105	100	104
CRV US 3142181656	Peak Holcomb	Outlet	Mr Mogul Delta	GfW	61	+307	+26	0	61	+1342	+0,41	+0,07	-0,02	+99	+54	+59	+447	+73	-7	50	+513	106	103	110	105	104	100	100	72	104	104	111	101	108
US 3142332566	Pine-Tree 5976 Proph 178-Et	Prophecy	Mr Mogul Delta	IGfW	51	+307	n	0	57	+1251	+0,37	+0,11	+0,00	+90	+55	+57	+432	n	-6	38	+784	105	103	107	101	108	63	102	105	108	101	106		
US 3142332754	Pine-Tree 774 Frazze 967-Et	Frazzled	Octoberfest	IGfW	49	+307	n	0	54	+1915	-0,14	-0,07	+0,00	+67	+59	+87	+409	n	-29	36	+852	106	104	107	98	103	61	101	104	107	101	105		
US 3142704720	No-Fla Gs Frazzled Shaq-Et	Frazzled	Silver	IGfW	52	+307	n	0	59	+1736	-0,02	-0,04	+0,00	+72	+56	+79	+405	n	-13	38	+894	108	101	105	103	103	62	99	105	111	101	107		
CA 12638320	Westcoast Saluki	Apprentice	Mr Mogul Delta	IGfW	50	+307	+9	0	55	+2295	-0,28	-0,22	+0,00	+67	+56	+104	+402	-2	-22	37	+832	109	101	106	102	100	62	103	104	112	101	108		
CA 12923495	Stantons Greyhound	Guarantee	Jedi	IGfW	49	+307	-24	0	55	+1438	+0,13	+0,05	+0,00	+74	+55	+65	+400	-29	-22	36	+711	108	106	108	100	97	62	100	105	105	99	103		
NL 742757381	Hunter K&I Oh Bello	Altatopshot	Silver	IGfW	50	+307	n	0	56	+1192	+0,20	+0,11	+0,00	+71	+53	+54	+383	n	-10	38	+814	107	103	105	102	97	63	99	105	109	104	107		
IT 36990580805	Passini Reddington	Quantum	Battlecry	IGfW	45	+307	n	0	50	+1177	+0,14	+0,12	+0,00	+64	+53	+53	+368	n	-21	33	+899	108	105	106	102	100	55	101	104	109	102	107		
CA 12949044	Progenesis Crossword	Bandares	Jett	IGfW	51	+307	n	0	58	+763	+0,67	+0,10	+0,00	+96	+36	+34	+359	n	+3	36	+902	107	104	108	99	105	62	101	104	112	99	107		
US 3143721706	S-S-I Trump Barron-Et	Pride Spark Tru	Penley	IGfW	50	+307	-9	0	56	+1973	-0,20	-0,20	+0,00	+63	+47	+89	+352	-6	+40	37	+983	109	104	106	103	98	63	94	101	104	98	99		
FR 117036834	Nikel P	Hologram-P	Powerball P	GfW	61	+307	+48	0	62	+1241	+0,10	+0,01	+0,13	+63	+44	+70	+334	+88	-28	51	+780	104	107	106	102	106	101	103	71	101	103	114	103	110
US 3145230081	Peak Mdalion Bndrs 61018-Et	Bandares	Mr Mogul Delta	IGfW	50	+307	n	0	56	+1276	-0,01	+0,01	+0,00	+53	+46	+58	+317	n	+2	37	+989	108	104	109	106	109	63	100	103	108	102	106		
DK 257773	Vh Tronsmark Booth Bennett	Vh Booth	Dansire Officer	GfW	61	+307	+10	0	64	+1236	-0,03	-0,02	+0,01	+50	+41	+57	+290	+1	+66	56	+805	109	105	106	106	100	94	104	72	88	93	101	104	98
CA 12638241	Westcoat Athabaska	Euclid	Mvp	IGfW	59	+307	+3	0	65	+1135	+0,12	-0,06	+0,00	+60	+34	+51	+281	-18	-36	46	+947	109	106	107	100	103	100	69	103	106	113	103	110	
DE 001504281833	Lightlife	Lighter	Tribune	GfW	60	+307	+32	0	61	+1903	-0,39	-0,24	+0,04	+39	+41	+91	+277	+23	+10	50	+847	107	107	107	105	99	105	70	100	103	111	101	107	
DK 259285	Vh Burner Beyers	Afterburner	Balisto	GfW	59	+306	+64	0	64	+1435	+0,12	+0,13	+0,14	+73	+63	+80	+436	+99	-42	51	+676	108	101	106	103	104	98	102	72	101	105	111	102	108
CA 12843080	Westcoat Greenwich	Guarantee	Jedi	IGfW	52	+306	-8	0	58	+1758	+0,04	-0,01	+0,00	+79	+60	+80	+436	-26	-37	37	+662	107	104	106	101	101	64	102	105	108	101	106		
CA 12648635	Progenesis Budget	Apprentice	Denver	IGfW	50	+306	+10	0	56	+2349	-0,20	-0,21	+0,00	+78	+58	+107	+434	+0	-60	38	+847	112	98	106	97	97	63	103	105	115	99	109		
NL 881600302	Delta Fedor	Magister	Balisto	GfW	59	+306	+11	0	63	+2380	-0,59	-0,07	-0,08	+36	+75	+100	+413	+10	-37	53	+779	107	102	102	103	106	103	104	72	102	103	109	103	107
NL 936200459	Delta Adel	Chuck	Malcolm Rf	GfW	57	+306	+8	0	61	+1394	-0,01	+0,11	+0,03	+58	+60	+67	+388	+26	+28	51	+677	105	101	106	103									