



US 3147853766.8	S-S1 BRAWN	BRAWN-ET	BE	CDP H4	21-3-2018	HO	ROLAN-ET	BANDARES-ET	HO23	1499	GI	59	80	129	+679	+71	+0.48	+38	+0.18	GI	33	107	87	103	109	120	92	88	109	137	GI	130	115	108	104	125	110	92	120	116	113	128	Selectstar
CA 13030395.7	Claycock FAIROAKS	FAIROAKS-ET	AB	CDP H4	22-6-2018	HO	HOUSE-ET	MODESTY-ET	HO23	1498	GI	251	88	146	+4005	+78	+0.22	+75	+0.31	GI	157	117	109	96	113	116	113	88	117	115	GI	106	123	111	102	116	103	116	104	91	110	108	Swissgenetics
GB 6042064375.3				CDP H5C	3-4-2018	HO	ACHIEVER-ET	SUPERSHOT	HO23	1498	GI	2271	87	135	+863	+86	+0.57	+48	+0.22	GI	551	95	82	83	106	111	83	92	110	134	GI	124	123	112	105	121	108	108	104	120	103	108	
DE 54002310.6	Col NH Grinco	GRINCO			19-1-2018	HO	GYMNAST-ET	SHEP-ET	HO23	1497	GI	1336	87	143	+1667	+80	+0.13	+71	+0.17	GI	742	108	102	96	117	106	97	99	83	122	GI	116	114	109	106	120	85	89	104	107	109	114	
DE 540720316.8	WINDO GAROLD	GAROLD-ET	AB	POF	19-5-2018	HO	ACHIEVER-ET	BANDARES-ET	HO23	1497	GI	43	80	142	+1110	+75	+0.16	+75	+0.05	GI	46	117	111	103	110	114	117	108	92	122	GI	115	125	114	106	120	88	108	97	108	97	113	114
US 3134408219.3	DE-SU JEDI 13610	WARPRT_S&T		CDP	23-4-2018	HO	JEDI-ET	RODGERS-ET	HO23	1497	GI	571	84	140	+2008	+51	+0.29	+75	+0.09	GI	127	108	106	89	111	107	94	107	94	130	GI	114	112	111	106	118	104	115	108	97	105	113	
DE 667139801.0	GITAR	GITAR			21-12-2017	HO	GYMNAST-ET	PENMANSHIP-ET	HO23	1497	GI	1139	89	136	+1933	+44	+0.36	+69	+0.06	GI	818	122	113	114	121	113	126	121	94	127	GI	121	126	105	109	119	88	114	111	80	101	121	
US 3215425396.4	PEAK FUGLEMAN	3215425396-4	POF	CDP	20-4-2020	HO	ALTAZAZZLE-E		HO23	1496	A	40	147	+1158	+107	+0.65	+66	+0.31	A		117	107	106	110	116	110	93	105	115	A	111	112	105	104	122	113	108	95	96	109	122		
US 3215425436.7	PEAK ALTAZOLITE	3215425436-7	POF	CDP H6C	27-4-2020	HO	ALTAZAZZLE-E		HO23	1496	A	40	147	+1158	+107	+0.65	+66	+0.31	A		117	107	106	110	116	110	93	105	115	A	111	112	105	104	122	113	108	95	96	113	122		
US 3215425491.6	PEAK ZOOTY	3215425491-6	POF	CDP	21-5-2020	HO	ALTAZAZZLE-E		HO23	1496	A	40	147	+1158	+107	+0.65	+66	+0.31	A		117	107	106	110	116	110	93	105	115	A	111	112	105	104	122	113	108	95	96	115	122		
US 3147118750.1					9-3-2019	HO	CHARL-ET	JEDI-ET	HO23	1496	GI	920	84	147	+2351	+102	+0.06	+77	+0.01	GI	125	104	101	92	106	105	97	92	109	121	GI	115	118	106	104	124	95	109	88	105	106	118	
NL 715952290.3	TOPSTONE-ET	TOPSTONE-ET		CDP H6C	24-9-2017	HO	TOPSHOT	RUBICON-ET	HO23	1496	GI	5524	88	145	+2235	+82	+0.10	+78	+0.04	GI	1978	114	108	105	116	107	97	92	108	119	GI	106	122	109	105	126	96	88	111	102	104	119	
US 3147935459.7	OCF PERSEUS 43944-ET			CDP H5C	18-10-2017	HO	PERSEUS-ET	SPRING	HO23	1496	GI	2428	86	139	+1531	+51	+0.12	+71	+0.22	GI	592	116	111	89	115	113	108	101	112	124	GI	114	126	118	104	118	75	104	113	94	108	118	
NL 737370016.8	Gen Perival	PERCIVAL-ET		CDP	24-5-2021	HO	CAPTAIN-ET	SPRING	HO23	1495	A	38	152	+1088	+111	+0.36	+79	+0.18	A		110	106	93	108	109	109	108	90	113	A	112	106	110	108	121	99	104	92	104	110	114		
DE 361232666.8	PINE-TREE 7019 MEDLE 278				3-6-2018	HO	MEDLEY-ET	PROFIT-ET	HO23	1495	GI	383	85	146	+1355	+88	+0.36	+63	+0.24	GI	113	104	104	89	109	102	95	96	95	118	GI	108	115	110	102	125	106	111	104	106	118	123	
US 313919246.0	Cookiecutter Challngr 12676-ET				4-10-2018	HO	CHALLENGER	JOSUPER-ET	HO23	1495	GI	235	83	144	+2058	+92	+0.09	+71	+0.03	GI	29	113	107	93	104	115	104	91	119	121	GI	113	121	99	104	122	107	103	98	100	108	107	
US 313252097.6		76963	76963		6-2-2018	HO	NOBLE-ET	DIRECTOR-ET	HO23	1495	GI	1230	83	131	+1370	+55	+0.01	+73	+0.09	GI	69	107	99	85	102	116	96	93	101	137	GI	131	125	120	104	126	101	93	98	107	113	121	
US 3141559476.1	DE-SU LEGENDARY 14082-ET				14-3-2017	HO	LEGENDARY-ET	MONTROSS-ET	HO23	1495	GI	395	86	122	+617	+47	+0.25	+33	+0.15	GI	178	116	103	84	120	120	97	103	94	141	GI	136	116	108	105	128	100	107	120	106	106	103	
US 3215425541.8	PEAK ALTAZEMINI	3215425541-8	POF	CDP	3-6-2020	HO	ALTAZAZZLE-E	LAWSON-ET	HO23	1494	A	40	148	+1410	+112	+0.60	+69	+0.24	A		114	108	103	104	112	112	101	98	117	A	111	117	110	103	121	113	106	98	93	109	118		
US 314833967.7	BOMAZ VH RAGGAT				8-10-2017	HO	ROBSON-ET	SUPERSHOT	HO23	1494	I	386	73	144	+1377	+76	+0.22	+71	+0.27	I	153	106	104	96	105	105	101	114	104	125	I	121	120	107	104	124	92	102	100	113	120		
NL 577621671.7	Kroepen ZAZ	ZAZ-ET		CDP	27-5-2021	HO	ALTAZAZZLE-E	ALTAUTAL-ET	HO23	1494	A	39	140	+1392	+88	+0.35	+61	+0.16	A		116	107	106	113	114	114	115	111	97	123	A	115	124	114	101	127	100	108	94	94	114	123	
CA 32478084.9	VOGUE APPLICABLE L50			CDP	19-5-2017	HO	APPLICABLE-E	POWERBALL-ET	HO23	1494	GI	495	87	131	+1035	+57	+0.17	+49	+0.16	GI	314	120	102	97	114	127	95	95	99	129	GI	118	124	115	106	118	105	102	112	109	108	113	
US 320693970.9		320693970-9		CDP	22-3-2019	HO	14192-ET	OUTSIDER-ET	HO23	1493	GI	1619	83	142	+211	+112	+0.67	+73	+0.24	GI	233	109	103	85	115	107	103	104	98	113	GI	107	121	105	104	120	99	112	110	102	107	107	
DE 361723698.6	BAG Z2698		AA	CDP	9-3-2019	HO		12263948IS SUPERSHOT-ET	HO23	1493	A	40	144	+2055	+86	+0.02	+74	+0.06	A		115	106	100	114	114	105	105	112	117	A	107	122	114	106	116	93	106	106	99	106	122		
NL 597646670.4	BOUDY	597646670-4		CDP	19-12-2017	HO	GYMNAST-ET	RUBICON-ET	HO23	1493	GI	4159	90	137	+1354	+63	+0.09	+62	+0.19	GI	859	119	107	112	115	116	109	108	102	125	GI	112	128	111	107	130	81	106	103	100	124		
US 320315944.1	Cookiecutter Lgnd HUSKY	HUSKY-ET	AB	POF	CDP H3	20-2-2017	HO	LEGENDARY-ET	DRACO-ET	HO23	1493	GI	4964	92	137	+2341	+73	+0.23	+66	+0.11	GI	2017	114	103	98	108	118	110	94	101	126	GI	116	125	117	112	131	93	106	98	99	105	109
IT 1991277781.1	Isolabella DISTEFANO	DISTEFANO-ET	AA	CDP	30-11-2019	HO	ALTAHOTHAND-	TOHOT-ET	HO23	1492	GA	71	149	+2037	+89	+0.06	+81	+0.14	GA		120	112	96	112	118	119	99	110	110	GA	100	122	112	102	124	103	110	102	96	111	121		
US 3214324409.6	LADYS-MANOR ALTAOVERTAKE			CDP	31-11-2020	HO	ALTAZAZZLE-E	GRANTE-ET	HO23	1492	A	41	146	+1379	+116	+0.65	+64	+0.20	A		114	104	105	110	114	108	102	108	116	A	110	116	108	104	120	106	108	95	98	103	118		
DE 36183685.7		36183685-7		CDP	7-3-2019	HO	RIO-ET	BANDARES-ET	HO23	1492	GI	127	86	138	+1509	+71	+0.10	+63	+0.14	GI	112	111	101	93	112	115	97	96	124	125	GI	115	116	108	104	131	97	98	112	106	107	129	
CA 13098893.2	Progenis 2886			CDP	7-10-2018	HO	PADAWAN-ET	DUKE-ET	HO23	1491	GI	1207	86	151	+2262	+69	+0.24	+94	+0.20	GI	377	111	112	98	108	105	115	113	112	114	GI	112	114	104	104	114	94	98	104	95	91	107	115
US 3145229924.7	PEAK HRESS ROBSON 80761-ET			CDP	21-10-2017	HO	ROBSON-ET	SUPERSHOT	HO23	1491	GI	3167	89	142	+1335	+59	+0.05	+72	+0.30	GI	743	103	99	102	111	101	93	116	95	127	GI	121	112	105	103	124	106	113	110	108	109		

US 3131003567.3	S-S4 SCENARIO LORD-ET	IMPORT_SNP	CDP H5C	15-4-2016	HO	SCENARIO-ET	YODER-ET	HO23	1473	GI	1931	85	137	+1008	+89	+0.53	+52	+0.20	GI	173	104	99	82	103	111	103	91	110	128	GI	127	114	101	103	97	101	109	116	104	114	120		
US 3138948163.0	AURORA SUPERFLY 540-ET		CDP	29-11-2016	HO	SUPERFLY-ET	BOMBERO-ET	HO23	1472	GI	1006	89	145	+1700	+91	+0.24	+71	+0.16	GI	675	115	112	107	105	109	117	104	103	118	GI	110	126	118	101	114	85	88	102	87	111	130		
CH 120.1565.6338.8	MEIER'S CAMILLO	CAMILLO-ET	AA	POF	29-4-2020	HO	ETYMOLGY-ET	SUPREME-ET	HO23	1472	GA	74	141	+1305	+78	+0.28	+65	+0.24	GA	109	104	104	91	107	111	102	108	108	121	GA	114	119	118	111	116	92	108	105	101	109	129		
US 3137908291.5	BROWN STAR 3524-ET		CDP H5C	23-2-2017	HO	SURGEN-ET	SUPERSIRE-ET	HO23	1472	GI	5188	87	139	+2228	+66	+0.26	+71	+0.03	GI	836	107	102	92	102	112	106	101	97	125	GI	105	133	118	102	133	97	107	115	103	111	119		
CH 120.1677.7415.2	TGD-Holstein STRAIN SEVENTEEN-ET	SEVENTEEN-ET	AB	POF	9-3-2016	HO	ENSTEIN-ET	CASPIRET-ET	HO23	1472	GA	74	134	+1124	+70	+0.26	+52	+0.17	GA	116	115	112	107	113	96	98	107	110	120	GA	123	116	110	104	127	94	94	114	101	114	121		
CH 120.1533.1386.7	WYNN STAR DYNASTAR-ET	DYNASTAR-ET	BB	POF	7-3-2020	HO	ETYMOLGY-ET	MARQUEE-ET	HO23	1472	GA	74	126	+968	+51	+0.15	+60	+0.10	GA	116	103	105	108	113	109	97	113	117	GI	113	121	118	105	107	105	107	102	111	128				
CH 120.1623.0487.6	B.O.A. CAPAUL	CAPAUL-ET	AB	POF	26-9-2018	HO	TAOS-ET	LUSTER-ET	HO23	1471	GA	73	148	+1946	+98	+0.20	+76	+0.12	GA	123	115	112	111	116	127	113	1105	109	GA	112	106	116	104	118	115	106	91	79	103	110			
US 3150307018.4	BOMAZ MONUMENT	MONUMENT-ET	AB	POC	24-6-2018	HO	MEDLEY-ET	DELTA-ET	HO23	1471	GI	394	83	148	+1295	+111	+0.64	+68	+0.27	GI	48	100	100	87	98	104	92	95	94	119	GI	110	115	106	100	120	119	107	107	108	103		
DE 361346243.3	GATES	GATES-ET	AB	POF	21-7-2019	HO	GYWER-ET	KERRIGAN-ET	HO23	1471	GI	30	79	147	+2208	+78	+0.12	+82	+0.10	GI	26	118	112	106	117	111	116	118	96	111	GI	106	114	108	108	118	97	99	99	88	108	106	
US 3215564895.0	PEAK MONEYBALL		POF	CDP	19-6-2020	HO	32008245053		HO23	1471	A	40	146	+1478	+107	+0.51	+67	+0.20	A	109	98	109	98	114	111	98	102	105	112	A	108	110	102	105	117	105	107	93	107	111	124		
NL 883219489.9	COACH		AB	POF	19-12-2016	HO	CHARLEY-ET	TANGO-ET	HO23	1471	GI	155	82	141	+2180	+72	+0.18	+72	+0.00	GI	95	103	98	103	106	102	105	99	82	126	GI	116	123	108	106	123	97	101	112	100	101	119	
US 3139068063.3	NO-FLA CAPITAL 45499-ET		CDP	4-12-2016	HO	124889-ET	STAIC-ET	HO23	1471	GI	3292	89	137	+1176	+51	+0.64	+64	+0.28	GI	608	119	113	93	102	122	95	102	104	123	GI	115	114	108	103	116	93	105	126	99	109	104		
US 3151003682.1	Leaninghouse TAOS	TAOS-ET	BB	POF	29-1-2019	HO	RENEGADE-ET	JEDI-ET	HO23	1471	GI	952	87	137	+1415	+66	+0.09	+61	+0.15	GI	245	116	109	98	113	114	117	115	108	123	GI	119	109	103	104	127	110	105	122	89	102	116	
US 3218297059.5	SANDY-VALLEY 3966		CDP	2-5-2019	HO	LEGACY-ET	RUBICON-ET	HO23	1471	GI	308	83	136	+1736	+71	+0.01	+61	+0.03	GI	48	92	79	75	114	114	98	85	101	128	GI	120	114	105	105	132	110	101	96	123	104	116		
US 3146616075.5					83013	CDP	11-3-2018	HO	HIGH NOUN	HO23	1470	GI	980	83	151	+2286	+95	+0.02	+61	+0.10	GI	196	103	103	95	106	102	100	96	104	113	GI	107	110	96	103	116	105	113	108	104	111	114
IT 6190106093.3	Cirio Agricola Inseme MANTRA	MANTRA-ET	CDP	23-11-2020	HO		YODA-ET	HO23	1470	GA	72	150	+514	+93	+0.34	+78	+0.31	GA	124	125	115	104	114	122	114	98	112	103	GA	94	117	110	106	121	97	107	92	88	103	111			
US 3203845435.7	551H03854		CDP	31-1-2019	HO	CHARL-ET	DELTA-ET	HO23	1470	I	78	67	147	+1776	+115	+0.46	+69	+0.10	A	108	110	97	93	104	102	94	97	101	118	A	109	119	113	103	123	98	107	97	107	108	117		
US 3141428562.2	OCD LEGENDARY 41183-ET		CDP	2-2-2017	HO	LEGENDARY-ET	RUBICON-ET	HO23	1470	GI	4228	88	146	+1629	+103	+0.40	+68	+0.16	GI	1246	118	113	92	112	115	103	96	97	112	GI	104	112	106	108	126	109	110	110	96	102	108		
CA 12857929.6	Progenesis 2211		CDP	4-10-2017	HO	GUARANTEE	SUPERSHOT	HO23	1470	GI	1088	86	146	+2196	+66	+0.24	+85	+0.13	GI	520	100	96	79	105	106	96	105	100	117	GI	110	118	115	107	118	87	110	90	112	118			
IT 19991486573.7	Go-Farm MIURA	MIURA-ET	AB	POF	26-6-2016	HO	AFTERBURNER	ENFORCKER-ET	HO23	1470	GI	1037	83	142	+1233	+71	+0.23	+68	+0.30	GI	723	107	108	90	112	101	100	99	108	123	GI	122	113	103	102	112	100	104	106	95	109	119	
US 3150701313.2	PEAK RSLV OLAF		CDP	28-6-2018	HO	RESOLVE-ET	DELCO-ET	HO23	1470	GI	1779	87	141	+2730	+88	+0.23	+72	+0.18	GI	461	109	101	110	95	113	98	95	114	123	GI	115	119	103	109	130	105	103	95	107	109	114		
DE 361614595.1	RZH MIGEL	MIGEL	CDP	7-9-2019	HO	IMPORT_SNP	RUB-ASP	HO23	1470	GI	17	76	140	+2378	+65	+0.32	+75	+0.04	GI	20	116	114	107	111	106	105	101	113	123	GI	111	125	112	102	128	97	102	109	95	110	114		
US 3150375563.3	SSI-DUCKET 7690		CDP	15-8-2015	HO	BANDAGES-ET	KINGBOY-ET	HO23	1470	GI	917	85	138	+2115	+72	+0.25	+59	+0.21	GI	104	110	106	94	102	112	109	95	103	127	GI	122	116	105	109	123	110	106	99	112	110			
NL 5651118322.5	5651118325		CDP	25-3-2018	HO	ADORABLE-ET		HO23	1470	GI	1032	85	130	+311	+55	+0.49	+43	+0.38	GI	386	117	110	95	120	112	111	95	98	131	GI	123	120	119	101	124	96	113	123	91	105	116		
US 3212150639.0	PEAK ALTAKEVLOW	32121506390	CDP	25-6-2020	HO	32008245053	MARIUS	HO23	1469	A	39	154	+1909	+121	+0.46	+81	+0.20	A	106	112	111	102	108	107	107	105	102	106	A	99	116	108	104	111	91	110	94	96	113	122			
US 3136661603.1	HILMARX C ROCKFORD-ET		CDP	28-5-2017	HO	CHARLEY-ET	ROBSON-ET	HO23	1469	A	1232	85	136	+1688	+89	+0.22	+65	+0.01	GI	266	104	105	101	110	97	105	102	103	133	GI	130	121	111	101	121	92	110	98	98	108	125		
US 312826286.3	Tiger-Lyly Shot OXFORD	OXFORD-ET	BB	POF	10-1-2016	HO	SUPERSHOT	MOGUL-ET	HO23	1469	GI	4892	91	134	+1625	+57	+0.10	+59	+0.06	GI	1219	105	93	88	114	112	88	99	105	128	GI	115	123	114	111	137	107	112	99	113	112		
DE 32115614.6	NEZUMI-ET	NEZUMI-ET	CDP	8-12-2021	HO	NEKUS-ET	GIGABYTE-ET	HO23	1468	A	18	135	+1681	+69	+0.00	+59	+0.03	A	104	111	101	98	114	111	103	107	105	126	A	115	126	116	103	124	91	103	104	102	106	122			
US 321341670.1	PINE-TREE 275 LEGACY 700-ET		CDP	19-12-2019	HO	LEGACY-ET	YODA-ET	HO23	1467	A	40	144	+1268	+99	+0.51	+63	+0.22	A	104	99	90	104	109	97	94	103	119	119	119	A	111	115	106	102	126	101	103	102	106	112			
US 3150997170.6	FLY-HIGHER 159		CDP	23-1-2019	HO	FLAGSHIP-ET		HO23	1467	GI	887	83	143	+1989	+78	+0.03	+74	+0.09	GI	211	116	113	97	107	112	109	90	127	117	GI	113	119	105	105	124	116	110	82	95	112	117		
US 3141494322.5	ABS SPECTRE 7736-ET		CDP	8-9-2017	HO	SPECTRE-ET	RUBICON-ET	HO23	1467	GI	6717	88	143	+829	+122	+0.99	+52	+0.27	GI	1700	111	102	97	118	110	96	100	106	115	GI	112	109	107	105	116	102	96	104	114	119			
CA 400021208.4	Vogue ENERGIZE	ENERGIZE	AB	POC	20-11-2019	HO	LMELIGHT-ET	TOPNOTCH-ET	HO23	1467	GA	72	142</																														

CH 120.1653.7159.2	Meier's MIRACULX	MIRACULX-ET	BB	POF	CDF H4	7-10-2021	HO	STAR	ETYMOLOGY-ET	HO23	1456	A	27	134	+471	+53	-0.08	+60	+0.11	A	119	112	98	104	121	114	98	116	124	A	116	121	117	103	120	98	103	112	93	104	126	
CH 120.1653.7160.8	Meier's MIRAKOOLS	MIRAKOOLS-ET	BE	POF	CDF H3	11-10-2021	HO	STAR	ETYMOLOGY-ET	HO23	1456	A	27	149	+471	+53	-0.08	+60	+0.11	A	119	112	98	104	121	114	98	116	124	A	116	121	117	103	120	98	103	112	93	104	126	
US 31456271300.4	GENOSOURCE CAPN MCGUIRE	32020713004			CDF	9-11-2020	HO	CAPTAIN	79238-ET	HO23	1455	A	40	139	+901	+110	+0.35	+75	+0.13	A	103	98	92	108	105	97	95	108	111	A	109	101	101	106	124	108	107	93	106	110	118	
US 3208037184.8		32080371848			CDF	1-8-2019	HO		54771-ET	HO23	1455	I	64	142	+1947	+117	+0.40	+70	+0.06	A	104	103	83	104	106	98	97	108	113	A	107	111	97	104	119	100	107	104	102	121	120	
CH 120.1757.7513.8	3Star HARRY	HARRY-ET	BE	POF	CDF H4	11-7-2020	HO	ENSTEIN	SOUNDSYSTEM	HO23	1455	GA	72	144	+1227	+98	+0.53	+69	+0.25	GA	110	111	98	87	111	103	96	116	122	GA	111	120	107	106	112	98	112	115	99	110	119	
US 3145627259.8	DENOVO QUANTUM 14585				CDF	10-10-2017	HO	QUANTUM-ET	DELTA-ET	HO23	1455	GI	2734	88	143	+402	+81	+0.31	+76	+0.16	GI	1231	116	116	111	108	110	110	114	GI	109	113	100	106	113	102	98	106	101	93	107	118
US 3199701886.0	OCQ POSITIVE SILVERCHAIR	31997018860			CDF	4-12-2018	HO		GATEDANCER-E	HO23	1455	GI	469	83	142	+1189	+90	+0.46	+61	+0.24	GI	41	113	110	109	109	108	108	125	GI	119	110	106	104	118	102	107	94	95	111	116	
IT 33990413396.9	All,Nure Sst RALLY	RALLY-ET			CDF	17-12-2016	HO	SUPERSHOT	BALUSTO-ET	HO23	1455	GI	1434	84	141	+1777	+65	+0.07	+71	+0.13	GI	963	93	93	82	108	97	83	120	GI	120	125	116	103	125	78	105	113	115	110	111	
CH 120.1352.9048.9	Claybrook RANDY SG	RANDY SG-ET	AB		CDF H4	7-7-2017	HO	RANDALL	SILVER-ET	HO23	1455	G	257	97	137	+4511	+58	+0.00	+63	+0.18	G	199	113	108	102	112	108	112	GI	114	125	109	109	116	106	114	95	115	119			
US 301452339.0	Sandy-Yulia 3061 FREEBORN	FREEBORN			CDF	14-9-2016	HO	BANDARES-ET	KINGBOY-ET	HO23	1455	GI	2103	85	136	+958	+62	+0.26	+57	+0.28	G	238	102	93	95	94	114	94	101	GI	109	131	123	103	128	114	105	117	112	99	111	
US 3145229971.1	PEAK MDALION CHRLY 69098-ET				CDF	28-6-2017	HO	CHARLEY-ET	DELTA-ET	HO23	1455	GI	1232	87	131	+975	+47	+0.09	+52	+0.22	GI	428	109	106	101	100	110	100	100	GI	126	127	112	101	121	100	103	113	96	108	126	
US 3138310311.8	REDROCK-View Klutch	REDROCK-ET	AA		CDF	1-8-2016	HO	JEDI-ET	KINGBOY-ET	HO23	1455	G	125	95	129	+1398	+41	+0.11	+57	+0.09	GI	3047	115	104	90	96	126	95	115	GI	120	127	112	110	125	89	108	100	104	107	117	
NL 685695366.9	Peak ALTAZAREK-ET	ALTAZAREK-ET	AB	POF	CDF H4	16-7-2017	HO	TOPSHOT	RUBICON-ET	HO23	1454	GI	12036	91	152	+2246	+104	+0.13	+84	+0.10	GI	5002	106	99	95	105	111	103	107	GI	96	108	104	101	132	105	104	95	105	112	125	
US 123711165.3	WESTCOAST ATBRNK YODER 1803	IMPORT_SNP			CDF	9-3-2019	HO	AFTERBURNER	YODER-ET	HO23	1454	GI	9640	89	151	+1177	+95	+0.52	+77	+0.42	GI	3053	114	112	107	112	106	106	106	GI	105	109	89	106	109	97	107	96	93	103	111	
US 32130012740.6	DENOVO CHARLEY 14566				CDF	20-10-2017	HO	CHARLEY-ET	RUBICON-ET	HO23	1454	A	2024	88	149	+1686	+113	+0.48	+67	+0.17	GI	379	112	102	73	105	98	98	104	GI	105	119	104	106	109	119	90	103	102	112	123	
US 3147840225.6	PEAK MISTIQUE KRWL 61273-ET				CDF	2-1-2018	HO	KING ROYAL-E	RUBICON-ET	HO23	1454	GI	1194	85	147	+537	+92	+0.32	+74	+0.25	GI	195	112	112	101	115	103	113	83	119	GI	108	116	107	102	110	97	106	98	89	99	114
US 3149934677.5	PLAIN-KNOLL CRUSHER				CDF	25-8-2019	HO		LEGENDARY-ET	HO23	1454	I	42	57	145	+1200	+114	+0.71	+61	+0.24	A	111	103	100	110	111	101	98	103	GI	103	113	103	105	126	108	104	102	101	105	109	
US 3132923887.4	ENGLAND-AMMON BARB 1365A-ET				CDF	26-1-2018	HO	BRIGHT-ET	HEISENBERG	HO23	1454	GI	481	84	141	+1463	+75	+0.17	+66	+0.19	GI	91	111	108	89	103	112	104	105	GI	118	110	108	103	104	108	103	119	94	108	118	
US 3129037755.8	Mr Super CONTENDER	CONTENDER			CDF	29-9-2015	HO	SUPERSHOT	NUMERO UNO	HO23	1454	GI	2181	86	139	+1357	+66	+0.12	+64	+0.21	GI	1093	119	113	114	111	111	124	107	GI	114	126	118	105	104	107	108	96	82	107	114	
US 321058278.8	FURANCE-HILL EXPECTANT	3210582788			CDF	1-9-2019	HO	LEGACY-ET		HO23	1454	I	66	61	137	+1752	+67	+0.05	+63	+0.06	A	108	98	96	106	114	99	94	105	GI	118	110	114	101	127	108	103	105	106	117		
US 3145685913.3	T-SPRUCE 832	31456859133			CDF HSC	7-10-2017	HO	RESOLVE-ET	MONTRUSS-ET	HO23	1453	GI	417	84	144	+1534	+67	+0.05	+76	+0.28	GI	75	113	111	91	96	116	102	99	GI	101	129	119	103	116	104	116	105	96	112	117	
US 3209641779.0	PEAK COKU	32096417790			CDF	28-2-2020	HO		MARIUS	HO23	1453	A	40	142	+1356	+90	+0.38	+63	+0.20	A	117	111	108	116	110	113	92	116	GI	109	115	105	103	118	101	106	105	91	105	122		
US 3213001199.1	PEAK ALTAUMBERBUCK	32130011991			POF	11-9-2020	HO		32008241420	MARIUS	HO23	1453	A	40	142	+1356	+90	+0.38	+63	+0.20	A	117	111	108	116	110	113	92	116	GI	109	115	105	103	118	101	106	105	91	105	122	
CA 13628313.7	PROGENESIS PROVERB				POF	10-3-2020	HO	ENSTEIN-ET		HO23	1453	A	41	141	+1316	+84	+0.45	+60	+0.18	A	117	106	100	110	119	98	95	110	GI	108	108	102	105	120	104	105	106	101	112	112		
US 3208357067.5	Siemens DJ HANO	HANO-ET	BE	POF	CDF H3	8-11-2019	HO	DISCOCKEY	KING DOC-ET	HO23	1453	GA	73	135	+1451	+57	+0.02	+60	+0.13	GA	130	119	105	113	127	126	102	116	GI	121	107	101	106	113	103	100	98	80	95	118		
CH 120.1670.4632.0	TGD-Holstein INTENSUS	INTENSUS-ET	BB	POF	CDF H4	19-12-2021	HO	TAOS-ET	RIVETING-ET	HO23	1453	A	42	132	+1310	+60	+0.07	+52	+0.09	A	118	107	105	114	117	113	101	108	GI	119	117	110	102	128	115	104	108	94	105	116		
CH 120.1461.2515.2	Gen HOKOVIT	HOKOVIT-ET	AB	POF	CDF H2C H3	8-1-2019	HO	TOPNOTCH-ET	EUCLO-ET	HO23	1453	GA	8	74	132	+1116	+59	+0.15	+51	+0.15	GA	118	114	108	97	107	113	106	116	GI	116	130	120	108	122	90	107	119	96	112	116	
US 3149335089.1	PEAK MNTYA WHITEVER	31493350891			CDF HSC	19-8-2018	HO	IMPORT_SNP	MODSEY-ET	HO23	1452	GI	1298	83	151	+1507	+108	+0.51	+76	+0.29	GI	758	107	104	86	112	106	102	110	GI	97	112	101	104	123	116	111	101	98	110	117	
US 3215473625.8	PEAK ALTAZADZOOK	32154736258			POF	CD	23-5-2020	HO	IMPORT_SNP	HO23	1452	A	40	150	+1887	+107	+0.34	+77	+0.16	A	113	108	106	102	110	108	101	107	GI	101	117	109	103	119	107	105	93	96	113	122		
US 314933684.9	PEAK ZNITH FSCNTR 61506	31493368469			CDF HSC	14-6-2018	HO	IMPORT_SNP	TOPSHOT	HO23	1452	GI	1316	85	147	+1524	+103	+0.44	+71	+0.22	GI	357	111	111	102	102	107	117	96	GI	114	109	100	104	102	101	104	90	116	119		
NL 659209256.1	FREEMAX-ET	FREEMAX-ET	AB		CDF	27-6-2018	HO	IMAX-ET	MODSEY-ET	HO23	1452	GI	2204	87	145	+1859	+86	+0.11	+73	+0.12	GI	1270	120	112	100	118	115	106	99	GI	107	99	92	105	117	116	105	110	104	106	122	
US 321394778.1	S-S-B REDROCK	REDROCK-ET	AB	POS	CDF	16-10-2019	HO	UNWEIGHT-ET	FRAZZLED-ET	HO23	1452	GI	28	77	142	+2105	+77	+0.09	+73	+0.04	GA	117	110	108	116																	

US 3236651178.4	Winstar TAF7	TAF7-ET	POS	23-9-2021	HO	IMMENSE-ET	HERCOT-ET	HO23	1443	A	28	144	+1438	+103	+049	+64	+018	A	112	105	101	99	115	103	97	112	113	A	109	110	102	103	118	116	114	99	100	113	115	ABS Global			
US 3149432522.5	31494325225			14-8-2018	HO	YODA-ET	RAGENY-ET	HO23	1443	GI	202	144	+1375	+86	+033	+69	+025	GI	132	111	105	78	109	117	101	98	107	109	GI	95	121	113	105	120	96	108	107	99	108	110			
DE 541733552.6	Probstings ARIZONA	ARIZONA-ET	BE	19-9-2021	HO		MARRVU-ET	HO23	1443	A	38	144	+1902	+86	+009	+72	+010	A	109	111	95	108	103				116	A	111	110	103	105	123	100	106	108	96	111	120				
CA 12789766.7	Progressis 1732			30-5-2017	HO	BANDARES-ET	DENVER-ET	HO23	1443	GI	97	145	+1475	+104	+048	+61	+013	GI	61	123	115	106	109	120	110	98	121	110	GI	99	119	105	103	114	112	109	112	91	104	120			
US 314665460.8	Mr Charley Halaua			5-5-2017	HO	CHARLEY-ET	BOMBERO-ET	HO23	1443	GI	167	85	142	+2094	+75	+010	+72	+003	GI	50	111	103	99	116	108	100	98	112	114	GI	105	122	107	102	119	98	103	91	103	111	119		
US 314665798.2	84736	31466177982		1-18-2018	HO	CHARL-ET	JEDI-ET	HO23	1443	GI	335	84	138	+4110	+91	+031	+61	+015	GI	69	107	96	106	113	94	84	106	106	111	GI	109	121	113	104	130	105	111	89	110	130			
NL 840405209.1	8404052091-E	8404052091-E		27-10-2018	HO	LAURENT-ET	LAURENT-ET	HO23	1443	GI	570	84	135	+885	+66	+033	+53	+026	GI	180	104	94	95	119	105	95	116	97	124	GI	112	114	110	106	123	103	97	126	110	115			
US 320012160.5	IDEAL 12810	23001226005		23-6-2019	HO	LEGACY-ET	REASON-ET	HO23	1443	I	119	65	134	+1397	+78	+023	+51	+005	A	110	110	103	89	103	115	104	100	104	125	A	116	121	118	104	129	98	106	105	100	110	115		
US 3206350077.7	OCD LEGACY BANGKOK	32063500777		25-9-2019	HO	LEGACY-ET	JARED	HO23	1443	A	41	128	+815	+57	+026	+43	+017	A	102	95	93	101	110	110	95	90	104	135	A	123	126	120	104	138	97	106	109	108	115				
US 3213270825.7	GENOUSOURCE RAMPANT	32132708257		9-11-2020	HO	CAPTAIN-ET	79238-ET	HO23	1442	A	39	146	+1889	+107	+032	+69	+007	A	103	98	90	103	108	97	95	106	113	113	A	106	111	110	105	126	102	101	94	107	109	113			
US 3145627447.9	DENOVO IMAX 1473-ET			23-12-2017	HO	IMAX-ET	HANG-TIME-ET	HO23	1442	GI	531	85	142	+1979	+79	+001	+71	+006	GI	69	114	110	88	108	113	96	84	118	114	GI	103	116	103	105	123	101	100	108	102	116	118		
CA 12264628.4	Boldi V GYMNAST	GYMNAST-ET		24-9-2015	HO	DOORSOPEN-ET	JARR-ET	HO23	1442	G	81	93	141	+2199	+70	+020	+74	+002	GI	4993	121	113	110	114	114	114	99	112	112	GI	109	114	108	110	114	84	106	99	87	104	120		
US 3149513988.3	CLEAR-ECHO TAHITI 1197	31495139883		22-1-2019	HO			HO23	1442	GI	47	81	140	+1544	+94	+034	+60	+009	GI	23	117	108	91	112	117	107	103	110	113	GA	106	113	99	105	126	114	109	97	108	110	108		
US 3202529430.0	8_400003E14	32025294300		30-5-2019	HO	LEGACY-ET	VALTORE-ET	HO23	1442	GI	393	83	138	+1323	+74	+022	+60	+018	GI	129	117	102	86	95	115	103	98	120	122	GI	122	105	109	104	129	138	95	97	101	102	109		
FR 512305278.2	AGH BRANDUNG	BRANDUNG-ET	POC	19-10-2019	HO	SALVATORE-ET	BALTORE-ET	HO23	1442	A	30	130	+1311	+60	+011	+008	A	94	127	110	92	117	114	106	99	99	129	A	121	115	109	104	123	97	109	111	97	108	113				
DE 150138474.74	SEMINO-ET	SEMINO-ET	POF	28-3-2016	HO	SILVER-ET	BALUSTO-ET	HO23	1441	GI	3691	90	148	+1581	+89	+026	+76	+026	GI	1939	121	122	84	108	116	114	104	95	105	GI	101	109	105	102	116	120	104	84	101	112			
US 3202074756.6	REGAN-DANHOF R 13091	32020747566		3-3-2019	HO	RENEGADE-ET	MODESTY-ET	HO23	1441	GI	764	85	147	+2304	+81	+009	+82	+010	GI	356	125	115	104	115	113	113	114	104	105	GI	105	105	107	105	115	96	106	91	88	109	118		
US 3147223513.3	SSI-TOG W612			9-1-2018	HO	IMPORT_SNP	TOPGUN-ET	HO23	1441	GI	2123	85	146	+1386	+103	+051	+68	+024	GI	557	117	111	102	105	115	93	81	110	108	GI	103	116	110	106	108	107	88	100	111	129			
CA 13807834.5	PROGENESIS ANTONOV	138078345-ET	POF	25-8-2020	HO	ALTAZAZLE-ET	ACHIEVER-ET	HO23	1441	A	40	142	+1300	+100	+050	+59	+017	A	108	108	102	98	107	110	110	99	101	116	116	A	112	112	106	104	117	114	107	95	104	112	119		
US 3150910903.1	LARSON 1167	31509109031		21-2-2019	HO	SOLUTION-ET	FRANCHISE-ET	HO23	1441	GI	217	82	141	+1354	+93	+041	+61	+018	GI	69	111	98	98	121	112	102	106	96	111	GI	104	111	104	106	119	103	97	106	104	112			
US 3149934625.6	PLAIN-KNOLL HUEY 10917	31499346256	AB	27-5-2019	HO	HUEY	LEGENADAR-ET	HO23	1441	A	42	139	+1251	+90	+043	+56	+016	A	64	113	108	98	110	111	105	101	99	118	A	110	116	107	102	124	107	102	106	99	106	107			
US 3205455931.5	PEAK TITROE DLSMP #1861	32054559315		26-4-2019	HO	MIGHTY-ET	MIGHTY-ET	HO23	1441	I	38	54	135	+646	+86	+037	+45	+027	A	111	103	99	105	114	104	105	103	99	123	A	124	106	109	107	120	109	108	104	100	102	118		
US 32058410639.9	CHEMPPYKOLL LENOX	320584106399		2-10-2019	HO	LEGACY-ET	RODAN-ET	HO23	1441	A	42	129	+1055	+75	+035	+43	+018	A	124	109	109	94	103	115	99	93	114	123	A	115	119	107	104	123	105	104	105	115	122				
US 32011565.6382.1	Meier's FRODO	AB	POC	15-8-2020	HO	SHAMMER-ET	LAZAR	HO23	1441	GA	73	129	+1244	+35	+017	+54	+014	GA	112	117	97	115	117	122	114	88	126	GA	118	132	127	105	120	91	104	99	83	96	109				
US 3147223494.5	Plain-Knoll SI MAGNITUDE	MAGNITUDE-ET	BE	POF	HD F4	17-5-2018	HO	CASPER-ET	LYLAS-ET	HO23	1441	GI	2884	89	120	+647	+024	+29	+008	GI	363	115	106	98	106	119	106	93	122	139	GI	132	122	114	114	134	101	89	114	100	111	109	
NL 865720444.5	Veelthor DG CASINO-ET	CASINO-ET	AB	POF	HD F3	11-2-2017	HO	CHARLEY-ET	MARIN GRAS-E	HO23	1440	GI	6409	88	150	+2278	+95	+023	+83	+008	GI	966	110	111	100	114	101	107	107	GI	96	120	102	102	124	102	110	99	92	112	117		
US 3139112680.2	HILMAR BOSCA	31391126802		28-5-2019	HO	TIMBERLAKE-ET	ACHIEVER-ET	HO23	1440	I	66	60	144	+2434	+92	+007	+73	+008	A	112	101	104	108	115	98	94	115	111	A	102	113	105	104	124	106	108	95	106	107	117			
US 3201118939.9	CHERRYPENCOL MOSCOW	32011189399		18-1-2019	HO	JEDI-ET	JEDI-ET	HO23	1440	GI	165	82	139	+1647	+69	+003	+66	+012	GI	81	105	103	95	97	108	105	94	106	123	GI	113	122	110	104	127	102	114	103	102	103	114		
NL 755898903.1	Cogent SUPERSHOT	SUPERSHOT	BE	POF	HD F6	14-3-2013	HO	SUPERS-ET	SUPER-ET	HO23	1440	GI	39	92	136	+2071	+57	+028	+66	+003	GI	7876	109	107	99	110	104	106	125	GI	114	122	110	104	126	89	110	116	98	112	119		
CA 12529209.9	Progressis BENJAMIN	BENJAMIN		19-4-2016	HO	AFTERBURNER-	MONTEROSS-ET	HO23	1440	GI	1516	85	136	+1644	+53	+014	+65	+011	GI	645	107	103	91	107	109	99	113	108	123	GI	117	121	107	102	117	99	103	99	101	106	113		
US 3134406139.4	De-Su 13530 SEVILLE	31344061394		7-4-2016	HO	SUPERSHOT	MONTEROSS-ET	HO23	1440	GI	5476	89	135	+1211	+71	+023	+55	+017	GI	1246	106	101	84	113	107	95	113	94	123	GI	118	112	97	108	113	95	116	106	114	118			
US 321338251.2	CHEMPPYKOLL LENOX	3213382512		2-10-2019	HO	LEGACY-ET	FABULOUS-ET	HO23	1440	A	42	129</																															

US 3143986308.9	SIEMENS 31339	31439863089		CDF	15-4-2019	HO	RENEGADE-ET	FRAZZLED-ET	HO23	1433	I	105	68	139	+1228	+111	+607	+50	+0.10	A	114	108	96	111	113	106	105	115	115	I	107	113	109	104	121	95	101	114	97	108	112				
US 31361762337	S-5-I La Syracuse ALVAREZ			POF	CDF	22-2-2017	HO	31001030405-	JUSUPER-ET	HO23	1433	GI	596	87	138	+1692	+77	+0.09	+61	+0.05	GI	301	125	122	107	109	116	116	102	119	116	GI	103	126	117	102	120	93	109	120	83	98	116	Swissgenetics	
FR 7261004257.5	DAVINCI			BE	POF	CDF	H6	25-6-2019	HO	DYLAN-ET	1433	GA	71	137	+842	+68	+337	+56	+0.32	GA		131	120	115	124	121	129	115	112	110	GA	112	112	108	102	108	105	100	97	73	100	125			
US 32213582219	OCD PARFECT JOYMO	32213582219-			CDF	23-12-2020	HO	PARFECT-ET	LEGACY-ET	HO23	1433	A	41	136	+1317	+71	+0.19	+57	+0.15	A	119	109	106	112	117	107	109	99	110	117	GI	107	118	114	104	125	104	107	108	96	99	111			
US 320838932.5	CHEERFUL SHIMBA	320838932.5			CDF	6-12-2020	HO	LEGENDARY-ET	JEDI-ET	HO23	1433	I	891	78	134	+1176	+61	+0.25	+48	+0.10	A	110	104	97	104	112	102	98	104	120	GI	124	117	112	103	122	106	108	100	102	110	122			
CA 320131319.9	Claycock ZODI		3201189252		AB	CDF	H3	8-2-2021	HO	CONWAY-ET	1433	A	40	140	+1811	+111	+0.51	+74	+0.26	A	120	119	107	110	110	102	103	109	102	GI	103	102	103	102	107	106	107	93	81	103	118				
US 3218470965.3	AURORA LETTCHWORTH	3218470965.3			CDF	12-3-2021	HO	CONWAY-ET	RAPID	HO23	1432	A	40	148	+1589	+107	+0.46	+71	+0.20	A	116	111	103	105	113	108	99	110	106	GI	99	109	103	105	124	103	102	94	99	118					
US 3224809794.8	Winstar KESSEL				CDF	20-3-2021	HO	32018294348		HO23	1432	A	36	143	+1561	+89	+0.28	+66	+0.15	A	108	102	97	103	110	98	103	106	114	GI	102	121	106	105	120	93	108	105	104	107	117				
US 3150687526.7	DUBLIN	3150687526.7			CDF	12-10-2019	HO	MEDLEY-ET		HO23	1432	A	41	140	+1210	+69	+0.22	+64	+0.26	A	102	95	89	110	106	98	105	102	118	GI	111	114	103	102	126	104	105	95	106	114	117				
DE 316629044.6	MIRCO-ET				AB	CDF	12-12-2019	HO	ALTARESEVE-	HO23	1432	A	41	138	+1641	+72	+0.07	+63	+0.10	A	117	107	102	119	113	113	108	108	114	GI	107	107	106	106	121	106	106	97	93	111	120				
NL 667323913.7		6673239137			AB	CDF	13-12-2018	HO	PENLEY-ET	HO23	1432	GI	1600	89	136	+1276	+46	+0.06	+65	+0.25	GI	663	104	95	100	117	104	115	118	87	121	GI	115	118	115	105	125	103	99	96	97	112	126		
US 3149150073.1	CO-OP DD SAMSUNG HOTMAIL	3149150073.1			CDF	19-12-2018	HO	SAMSUNG-ET	FRAZZLED-ET	HO23	1432	GI	618	83	135	+883	+89	+0.59	+47	+0.20	GI	80	89	76	84	106	105	107	96	125	GI	103	128	111	104	133	96	115	127	110	110				
US 317224052.6	Peak ALTALEAP				CDF	30-1-2017	HO	QUANTUM-ET	SPRING	HO23	1432	G	830	134	+593	+50	+0.29	+54	+0.39	GI	1815	99	89	90	98	111	93	107	103	127	GI	111	127	115	98	129	84	106	108	113	108	114	LGC Landins Gen & Com SA		
US 31368076731.7	SANDY-VALLEY EMINENT-ET				AB	CDF	3-3-2017	HO	LEGENDARY-ET	YODER-ET	HO23	GI	1133	85	144	+1171	+80	+0.36	+50	+0.12	GI	95	95	81	104	106	96	98	93	127	GI	123	111	105	103	125	109	108	110	110	107	111			
US 31368076731.7	S-5-I Banders BIGGIE				POF	CDF	4-9-2016	HO	BANDARES-ET	SUPERSHIRT-ET	HO23	1432	A	40	133	+1219	+61	+0.17	+61	+0.27	G	219	116	112	100	97	115	115	116	111	126	GI	112	127	120	123	129	106	114	120	94	97	117	Swissgenetics	
US 3014562366.6	SANDY-VALLEY BMDRS 3088-ET				BE	CDF	19-20-2016	HO	BANDARES-ET	BAUSTO-ET	HO23	1432	GI	1050	87	133	+1443	+48	+0.12	+59	+0.12	GI	536	101	94	86	104	109	95	100	94	127	GI	115	124	115	103	126	97	98	106	110	106	118	
CA 12021525.3	Stantons CLOSE UP				CDF	1-9-2014	HO	MARDI GRAS-E	SNOWMAN-ET	HO23	1432	GI	3151	88	132	+1546	+63	+0.00	+54	+0.03	GI	960	112	105	102	109	112	100	97	102	125	GI	117	121	111	101	115	96	106	108	102	111	117		
US 3141494296.9	ABS CRIMSON				CDF	26-2-2017	HO	SPECTRE-ET	RUBICON-ET	HO23	1431	GI	7900	90	150	+1883	+113	+0.38	+75	+0.14	GI	2565	101	107	93	99	97	100	110	104	112	GI	100	119	112	109	124	107	108	108	99	106	111		
US 3204165457.7	DENOVO 16219 ALADDIN	3204165457.7			AB	CDF	27-7-2019	HO	ACURA-ET	LOPEZ-ET	HO23	1431	A	41	149	+1777	+103	+0.34	+75	+0.18	A	107	107	107	97	113	100	101	108	108	GI	106	106	106	102	117	102	110	93	98	118	112			
NL 715951660.5	R DG NEURON TR				CDF	25-3-2017	HO	CHARLEY-ET	POWERBALL-ET	HO23	1431	GI	5600	83	144	+2432	+53	+0.47	+85	+0.05	GI	3442	113	106	108	111	109	107	102	120	111	GI	111	112	103	103	106	92	90	89	107	126			
US 3146663489.4	ADAWAY RIO 2183-ET	ADAWAY			CDF	2-9-2018	HO	RIO-ET	HELIK-ET	HO23	1431	GI	405	86	142	+3034	+66	+0.57	+82	+0.18	GI	147	115	113	96	111	109	106	107	119	113	GI	107	108	98	102	125	74	101	109	95	110	129		
US 3224239282.2	VENUS-RANSOM ANGLE	3224239282.2			CDF	11-12-2021	HO	CONWAY-ET	LEGACY-ET	HO23	1431	A	39	140	+1275	+99	+0.51	+56	+0.16	A	111	105	98	106	112	102	98	103	115	GI	107	115	111	105	129	104	103	98	101	105	118				
US 320838965.5	KINGS-RANSOM DUFFY		320838965.5		POF	CDF	1-1-2020	HO	ACURA-ET	RIOT-ET	HO23	1431	A	41	140	+1500	+91	+0.11	+64	+0.01	A	109	103	98	116	105	98	103	110	111	GI	112	106	104	103	124	104	110	101	101	107	119			
DE 125455173.2	HIGHWAY		125455173.2		POF	CDF	13-10-2017	HO	SALIATORE-ET	YODER-ET	HO23	1431	I	323	178	+2081	+76	+0.08	+63	+0.08	I	200	116	114	96	121	105	112	119	88	118	GI	110	118	101	120	87	110	111	91	108	122			
FR 12015387538.5	Godel VAGOR				AB	CDF	H3	10-12-2020	HO	HULK-ET	CASPER-ET	HO23	1431	GA	74	133	+1188	+57	+0.09	+55	+0.17	GA	216	124	116	98	104	125	118	105	95	119	GI	117	116	106	104	119	110	108	97	85	105	121	Swissgenetics
FR 2928283654.6		29282836546			CDF	4-6-2019	HO	ADLON-ET		HO23	1431	I	15	53	133	+785	+57	+0.29	+51	+0.28	A	104	121	112	118	115	114	114	99	106	121	GI	116	118	112	102	113	101	108	107	112	108	121		
US 3200122612.7	Cookiecutter LOGISTICS				CDF	27-7-2019	HO	RENEGADE-ET	HELIK-ET	HO23	1431	GI	491	84	133	+938	+86	+0.53	+45	+0.15	GI	178	113	106	85	117	113	107	106	99	120	GI	119	104	108	98	106	117	102	110	115	98	101	110	Selectstar
CH 1201507.7031.7	Frauchwil SAMMY				BB	POF	CDF	H3	9-3-2020	HO	MUSA-ET	GA	74	130	+665	+57	+0.34	+45	+0.26	GA	116	116	108	112	102	116	102	99	106	128	GI	113	129	126	110	124	102	105	120	99	103	123			
CH 1201565.6318.0	Meier's DESPACTO				BB	POF	CDF	H5	25-3-2020	HO	ETYMOLGOY-ET	MARQUEE-ET	HO23	1431	GA	74	125	+876	+29	+0.08	+45	+0.18	GA	117	102	99	110	123	107	101	113	128	GI	125	116	109	116	100	102	107	103	116	125		
US 3141559498.3	DE-SU FRAZZLED 3104-ET				CDF	23-3-2017	HO	FRAZZLED-ET	DELTA-ET	HO23	1430	GI	9374	87	146	+2204	+95	+0.05	+75	+0.02	GI	2085	106	109	84	106	103	101	93	119	112	GI	107	109	100	101	124	110	111	89	101	112	113		
CH 12773216.6	Silverridge V TIMBERLAKE				BB	POF	CDF	10-6-2017	HO	IMAX-ET	SUPERSHOT	HO23	1430	GI	2743	87	143	+2655	+69	+0.39	+81	+0.06	GI	1841	114																				

US 3132117165.0	Pine-Tree 9882 Modes	KENNEDY	KENNEDY	CDP	30-4-2016	HO	MODESTY-ET	SUPERSIRE-ET	HO23	1425	GI	6530	89	128	+549	+76	+0.61	+34	+0.18	GI	1189	105	94	105	122	103	88	93	109	129	GI	125	114	98	104	121	105	106	102	114	114	130	
CA 12648602.2	Progenesis Sharing			CDP HSC	3-1-2017	HO	FRANCHISE-ET	SPRING	HO23	1425	GI	667	85	124	+1756	+39	-0.34	+46	-0.13	GI	450	114	105	89	110	118	102	110	117	131	GI	125	113	107	105	126	106	98	128	98	109	118	
US 320234128.5	T-SPRUCE G FROST BITE			POF	15-9-2020	HO		LIJONEL-ET	HO23	1424	A	39	150	+2028	+110	+0.22	+79	+0.07	A		107	110	102	98	110	102	102	105	108	A	104	110	108	103	115	106	103	97	98	114	109		
US 3132117304.3	PINE-TREE 6543 GATED 852-ET			CDP H2C	5-2-2017	HO	GATEDANCER-E	TANGO-ET	HO23	1424	GI	496	85	147	+1364	+77	+0.24	+76	+0.33	GI	314	111	103	98	110	112	107	109	104	116	105	GI	102	116	110	107	100	103	82	98	108	109	
US 32029948.8	PEAK KRISTR ROBSN 8099E-ET			CDP	11-12-2017	HO	ROBSON-ET	SPECTRE-ET	HO23	1424	GI	665	85	145	+1520	+89	+0.29	+70	+0.21	GI	351	114	111	105	110	107	116	104	105	109	GI	102	112	105	104	121	104	106	97	104	109		
US 3201829434.8				CDP	28-3-2019	HO	KENOB-ET	SPECTRE-ET	HO23	1424	I	190	69	144	+1316	+83	+0.31	+68	+0.06	A		104	110	100	110	108	92	100	102	103	113	I	97	114	102	107	98	111	110	107	108	114	
US 321013298.2	DENOVO 16478 ABUNDANT			CDP	27-10-2019	HO	HEROIC-ET	MEDLEY-ET	HO23	1424	A	41	142	+1164	+105	+0.63	+57	+0.20	A		106	101	89	111	107	105	102	110	113	A	107	111	104	102	119	113	110	104	105	112	108		
CA 12130518.2	Westcoast WINDMILL			CDP	22-3-2015	HO	SUPERSHOT	DORMAN-ET	HO23	1424	A	88	141	+1959	+70	-0.30	+71	+0.07	GI	3431	120	117	101	112	113	114	109	107	111	GI	97	130	121	105	117	75	103	102	81	113	123		
DE 538895079.5	Wildor Mocca			IMPORT_SNP	15-2-2015	HO	SUPERSHOT	BOSS-ET	HO23	1424	GI	518	85	135	+1682	+58	-0.12	+62	+0.07	GI	219	110	111	85	122	102	107	107	120	GI	117	111	105	103	121	100	102	102	99	112	122		
NL 685695892.3	Keopon ORANIE			BB POF	CDP H3	26-10-2017	HO	GATEDANCER-E	SILVER-ET	HO23	1424	G	117	94	133	+1347	+68	+0.15	+53	+0.09	G	93	109	96	92	96	121	111	98	105	122	GI	113	125	113	109	118	94	112	96	102	114	123
CA 13185510.3	Cederal IMAGINE			BB	CDP	23-7-2021	HO	JAGGER-ET	ALTAHOTO-ET	HO23	1424	GA	71	132	+1314	+63	+0.10	+52	+0.09	GA	131	114	104	102	127	128	126	100	122	110	GA	109	111	104	106	117	116	105	97	81	108	127	
US 3189817648.3	Bacon Hill MOEMONEY 3320			CDP H5	21-9-2016	HO	BANDARES-ET	KINGBOY-ET	HO23	1424	G	508	98	127	+722	+48	+0.21	+42	+0.20	G	375	114	100	105	112	117	120	110	109	127	GI	112	138	122	106	126	101	98	100	94	111	135	
CA 12532147.8	Westcoast SCOTCH			IMPORT_SNP	24-8-2016	HO	MONTANA-ET	SUPERSHOT	HO23	1424	GI	288	79	126	+1087	+58	+0.15	+41	+0.05	GI	1789	122	116	102	98	122	116	102	117	130	GI	123	121	116	105	112	95	101	128	89	114	116	
US 32015540 SEMINOLE	DENOVO I5540 SEMINOLE			CDP	10-12-2018	HO	HONDA-ET	SPECTRE-ET	HO23	1423	I	259	70	146	+1805	+81	+0.09	+76	+0.17	A		107	110	100	94	106	111	96	96	105	108	GI	103	110	106	108	112	104	109	94	103	111	118
IT 3995167155.1	GO-FARM MISTERO ET			CDP	28-9-2017	HO	HOTLUNE-ET	DOZER-ET	HO23	1423	GI	1287	88	143	+1512	+83	+0.23	+60	+0.20	GI	839	120	111	87	125	117	109	88	108	101	GI	97	110	103	99	99	102	104	104	93	107	114	
DE 36108091.7	KNS 80091			CDP	14-7-2018	HO	SOUNDSYSTEM	RUBICON-ET	HO23	1423	GI	270	84	143	+1860	+103	+0.29	+65	+0.04	GI	112	113	112	96	109	107	119	102	104	112	GI	111	110	105	103	119	124	110	91	88	104	118	
US 3010366703.9	GENOSOURCE CAP BIG NIGHT			CDP	24-10-2020	HO	CAPTAIN-ET	DYNAMO-ET	HO23	1423	A	41	143	+1897	+95	+0.19	+68	+0.06	A		107	96	92	108	114	95	99	107	108	A	101	110	110	106	125	105	106	90	108	113	120		
CA 138353569.0	PROGENESIS POSITIVE 3860			CDP	18-2-2019	HO	GUARANTEE		HO23	1423	GI	265	84	139	+1039	+84	+0.46	+56	+0.24	GI	103	116	109	106	108	114	111	91	108	114	GI	103	122	113	106	124	105	101	102	96	111	119	
DE 770903899.1	HEKTOR			BB POS	CDP H4	27-10-2020	HO	HULK-ET	BOARD-ET	HO23	1423	GA	73	137	+1077	+46	+0.03	+65	+0.33	GA	103	121	109	99	115	122	114	101	100	110	GA	102	120	122	107	114	96	106	101	90	103	125	
US 3140985513.7	A-S-CANNON FRZLD BIG AL-ET			CDP	6-11-2019	HO	HEROIC-ET	FRAZZLED-ET	HO23	1423	A	41	136	+1373	+92	+0.39	+51	+0.06	A		108	102	94	112	107	98	102	111	120	A	113	119	110	102	121	101	108	94	104	112	116		
US 312719068.3	PROGENESIS PROSPEROUS			CDP	20-2-2017	HO	MAGNUS-ET	SUPERSHOT	HO23	1422	GI	2368	90	144	+1942	+80	+0.01	+74	+0.10	GI	2489	117	113	94	109	115	114	105	100	107	GI	91	131	118	104	118	105	109	100	87	106	110	
US 314253039.8	Furios SUPERBAY			CDP	25-8-2017	HO	SUPERSHOT	RUBICON-ET	HO23	1422	GI	652	89	142	+1715	+89	+0.11	+69	+0.14	GI	327	112	105	95	114	112	109	99	105	109	GI	100	115	110	105	120	92	99	101	96	103	119	
DK 258184.2	VH BROOK			BB	CDP H4	8-3-2015	HO	BALUSTO-ET	DENIM-ET	HO23	1422	G	160	93	141	+678	+97	+0.78	+55	+0.36	GI	1169	110	107	95	113	106	100	108	92	113	GI	102	121	121	99	117	87	95	103	99	119	120
US 3140185073.4	EILDON-TWEED SAM BRITISH			CDP	16-8-2018	HO	SAMSUNG-ET	JEDI-ET	HO23	1422	GI	461	83	137	+175	+52	+0.69	+48	+0.27	GI	99	101	94	88	103	109	97	102	88	121	GI	108	118	113	102	126	103	98	115	107	107	119	
US 3149595360.1	PROGENESIS MAINSTREET			CDP	4-2-2019	HO	HUEY		HO23	1422	A	41	132	+679	+78	+0.56	+43	+0.23	A		113	103	93	114	115	97	92	101	120	A	114	112	105	105	119	100	101	110	110	110	119		
US 3215761230.0	SSI-PRESTON 272			POF	CDP	13-7-2020	HO	HUEY		HO23	1422	A	41	131	+890	+75	+0.44	+44	+0.16	A		110	100	91	107	116	101	97	111	123	A	113	122	116	103	120	98	106	106	103	104	108	
US 320884954.2	KINGR 30029			CDP	5-11-2019	HO	LEGACY-ET	FREEBORN	HO23	1422	A	101	64	131	+1127	+72	+0.28	+46	+0.10	A		104	97	91	99	111	95	94	103	128	A	120	117	113	103	132	111	102	105	107	109	111	
US 3211041675.4	DELTA JAKARTA			CDP	8-12-2017	HO	6133776385	FRAZZLED-ET	HO23	1422	A	40	131	+1224	+78	+0.31	+45	+0.05	A		104	98	86	108	109	94	96	102	126	A	112	124	111	103	129	93	91	114	107	109	111		
NL 725479538.7	DELTA JAKARTA			CDP	8-12-2017	HO	6133776385	FRAZZLED-ET	HO23	1422	GI	968	83	124	+800	+31	+0.02	+43	+0.19	GI	479	97	87	83	110	106	90	97	94	136	GI	129	120	114	101	124	97	103	111	112	113	119	
US 314232652.3	PINE-TREE 7079 JUCY 244-ET			CDP H2C	14-4-2018	HO	JUCY-ET	JEDI-ET	HO23	1422	GI	1542	83	144	+2181	+71	+0.19	+79	+0.07	GI	29	116	109	101	109	115	100	105	99	106	GI	99	116	111	107	108	99	108	97	98	111	119	
US 3200824710.1	Peak ALTAFAROUT			AB POF	CDP H7	5-1-2019	HO	MARIUS	FRAZZLED-ET	HO23	1421	I	140	69	144	+1981	+78	+0.03	+75	+0.10	A		109	106	101	98	109	103	101	102	113	A	102	120	108	102	118	104	112	104	99	110	122
US 3214631260.0	Peak ALTAFAROUT			AB POF	CDP H7	5-1-2019	HO	MARIUS	FRAZZLED-ET	HO23	1421	I	140	69	144</																												

US 3136040169.5	Lady's-Manor Mjebd LANTERN	LANTERN	CDF	21-2-2016	HO	JEDI-ET	GREENWAY-ET	HO23	1417	Gi	728	84	128	+1114	+58	+0.14	+45	+0.08	Gi	119	112	109	101	101	110	115	109	92	131	Gi	120	134	110	104	121	103	111	105	91	103	117		
NL 685695537.3	KOEPON 9553		CDF	15-6-2017	HO	CHARLEY-ET	RUBICON-ET	HO23	1417	Gi	1462	87	127	+1073	+61	+0.19	+42	+0.07	Gi	775	106	90	97	121	111	110	107	98	125	Gi	116	124	107	104	131	103	101	90	103	117	127		
CA 4000062.3	Vogue LIMELIGHT	LIMELIGHT-ET	POC	22-8-2017	HO	IMPORT_SNP	SPURSHOT	HO23	1416	Gi	838	84	143	+1152	+95	+0.53	+62	+0.26	Gi	285	116	106	105	114	113	108	84	105	106	Gi	96	116	108	107	120	101	107	101	96	108	105		
US 3204165279.5	DENOVO ENTRY1 16041		CDF	5-6-2019	HO		ACHIEVER-ET	HO23	1416	I	107	64	140	+977	+107	+0.74	+56	+0.26	A	101	97	95	103	103	95	97	111	115	A	104	120	107	106	122	92	101	99	107	94	116			
DE 362323934.6	WEH FRANKI	32041652795		30-8-2010	HO	FREEMAK-ET		HO23	1416	A	31	141	+1727	+74	+0.04	+0.11	A	115	108	99	112	112	106	101	98	110	110	110	A	106	108	102	104	119	111	108	103	96	106	129			
US 3211624568.1	FB 3971915 Heroic PIAZZA	PIAZZA-ET	CDF	18-11-2019	HO	HEROC-ET	MEDLEY-ET	HO24	1416	A	40	140	+1149	+69	+0.22	+0.47	A	116	108	107	112	112	106	101	115	110	110	110	A	108	110	109	102	119	111	108	95	94	119	115			
CH 120 1379 3265.3	Ammann's CURTIS	CURTIS-ET	BB	POF	CDF H3	24-11-2018	HO	HOUSE-ET	KINGBOY-ET	HO23	1416	G	42	136	+1265	+58	+0.40	+0.20	G	20	120	108	106	113	121	102	92	116	112	G	100	126	116	99	107	96	104	104	99	107	117		
NL 916132992.1		9161329921		9161329921		5-2-2019	HO	HOTSPOT-ET	BERNELL	HO23	1416	G	2749	85	130	+389	+29	+0.15	+0.42	Gi	583	112	96	106	107	120	100	96	103	121	Gi	112	117	111	101	125	109	105	107	105	111	123	
US 3128673178.4	BEN-AKERS SLUGR 531-ET		CDF	29-6-2015	HO	SPRING	BOOKEM-ET	HO23	1416	Gi	89	82	128	+1430	+65	+0.07	+0.45	+0.03	Gi	30	107	96	96	111	112	96	101	113	126	Gi	123	113	107	102	115	105	102	105	109	101	109		
US 3145444872.8		31454448728		31454448728		15-1-2019	HO	RENEGADE-ET		HO23	1415	Gi	145	81	154	+242	+97	+0.03	+0.11	Gi	46	108	111	92	114	99	108	104	110	99	Gi	97	103	100	104	115	107	108	91	94	104	114	
US 315559616.1	DE-SU 14222 KENOBI	KENOBI-ET	CDF	22-5-2017	HO	JEDI-ET	SPRING	HO23	1415	Gi	5418	89	147	+1742	+81	+0.11	+0.18	+0.22	Gi	2056	109	107	99	89	112	96	108	97	109	Gi	94	119	109	109	121	93	113	115	103	117	117		
US 3213241726.5	PINE-TREE HRC MOZARELLA	32132417265		32132417265		26-2-2020	HO	HEROC-ET	MARIUS	HO23	1415	A	34	142	+1373	+94	+0.42	+0.18	A	112	106	99	107	112	107	102	107	115	110	A	105	115	107	104	119	112	109	112	93	96	110	120	
US 74394596.1	Hurtgenlea Richard CHARL-ET	CHARL-ET	CDF	28-12-2016	HO	CHARLEY-ET	YODER-ET	HO23	1415	Gi	1669	87	142	+1867	+103	+0.28	+0.63	+0.01	Gi	528	100	97	95	104	102	100	108	99	116	Gi	111	114	107	103	119	101	103	89	105	114	126		
US 321856317.9	Siemens PIAZZE 34954	PIAZZE-ET	POF	CDF	9-7-2021	HO	DELTA-LAMBDA	HO23	1415	A	37	137	+862	+82	+0.24	+0.56	+0.07	A	122	113	104	116	116	110	112	100	118	112	A	108	110	104	104	118	100	103	106	104	113	104			
US 32199572870.3	Go-Farm Boston ET		CDF	26-3-2019	HO	GUARANTEE	ALTAWOTROD	HO23	1415	A	40	136	+1344	+81	+0.33	+0.13	+0.13	A	173	115	98	93	116	123	109	88	108	111	Gi	98	129	125	106	118	118	83	110	106	110	120			
US 3205436281.0	PEAK DLSM P SIMPSON	32054362810		32054362810		2-3-2019	HO	IMAX-ET		HO23	1415	I	21	46	133	+925	+77	+0.44	+0.18	A	114	106	100	108	115	102	93	104	120	A	116	109	104	104	121	111	107	107	100	106	114		
CH 120 1585 5783.5	Du Prieur CANDY-MAN	CANDY-MAN	AB	POF	CDF H3	15-1-2019	HO	FAIROAKS-ET	CHIEF-ET	HO23	1415	A	42	132	+1161	+57	+0.11	+0.15	A	125	114	106	113	122	115	92	107	116	116	A	107	126	115	107	113	98	111	105	88	108	107		
IT 4991763908.1	Pess Farm FALETTI	FALETTI	AB	CDF	28-12-2017	HO	PERSEUS-ET	MARM GRAS-E	HO23	1415	G	132	93	130	+1201	+40	+0.10	+0.14	+0.16	Gi	921	110	104	102	100	113	100	91	107	127	Gi	130	104	107	106	110	111	114	101	117	118		
US 3144911665.6	FB 16094 ACHV POWE-ET		CDF HSC	14-6-2017	HO	ACHIEVER-ET	RUBICON-ET	HO23	1415	Gi	560	83	130	+731	+89	+0.67	+0.15	+0.12	Gi	58	100	94	79	108	107	89	106	100	128	Gi	115	125	111	105	128	110	114	107	111	106	119		
US 73508041.4	Dg Kingboy SNIPEP-ET	SNIPEP-ET	POF	CDF	29-1-2015	HO	KINGBOY-ET	SPMATICO-ET	HO23	1415	Gi	2955	89	124	+1788	+33	+0.42	+0.11	Gi	1549	119	108	100	125	114	113	97	98	127	Gi	119	126	110	112	105	94	92	107	94	110	118		
IT 199901821891.1	GO-FARM ET PACKARD FLORENT	199918E+11		199918E+11		9-11-2019	HO	IMPORT_SNP	JEDI-ET	HO23	1414	Gi	493	83	139	+674	+81	+0.14	+0.62	+0.07	Gi	264	117	114	103	117	107	127	116	105	113	Gi	97	139	128	106	110	86	109	108	80	103	110
US 3153207021.4	BOMAZ FYNN	31532070214		31532070214		27-6-2018	HO	FRAZZLED-ET		HO23	1414	Gi	2420	87	138	+1428	+100	+0.45	+0.25	+0.06	Gi	941	106	104	96	116	100	94	94	103	118	Gi	107	123	106	101	121	94	103	95	110	110	115
US 315494589.2	WILLRA ABS ACHIEVER 8003-ET	31506875489		31506875489		15-11-2019	HO	PURSUIT-ET	PROBROVEY-ET	HO23	1414	A	42	136	+1158	+75	+0.31	+0.17	A	117	109	107	111	111	113	105	102	104	111	Gi	113	106	104	103	114	120	113	101	96	106	123		
US 3201598567.6	APRILDAY SHMR TIMBER	3201598567		3201598567		9-5-2020	HO	SHIMMER-ET	SIMPLICITY	HO23	1414	A	41	135	+2374	+64	+0.34	+0.14	A	126	116	109	94	116	113	109	94	116	115	A	106	120	116	106	124	99	103	98	95	110	117		
US 3146617607.7		31466176077		31466176077		10-10-2018	HO	CHARL-ET	DELTA-ET	HO23	1414	A	41	132	+1718	+78	+0.09	+0.08	Gi	136	103	92	85	111	113	86	93	114	121	Gi	116	115	109	106	122	116	107	108	115	110	121		
CH 120 1500 8013.1	Les Pents KENTON	KENTON	BE	POF	CDF H4	1-10-2019	HO	LETSGO-ET	MEGAWATT-ET	HO23	1414	GA	74	127	+724	+54	+0.28	+0.18	GA	126	129	115	112	115	125	123	109	96	121	Gi	116	118	118	104	124	98	102	106	82	105	117		
US 31353469.3	Progenis 3760	133534693		133534693		21-1-2019	HO	TOSHOT		HO23	1413	Gi	1134	84	159	+1745	+126	+0.58	+0.31	Gi	99	106	109	100	108	98	119	97	118	95	Gi	90	112	108	104	109	94	86	87	110	121		
IT 19991621646.9	IDEVRA ET		CDF HSC	8-12-2017	HO	PERSEUS-ET	RODANAS-ET	HO23	1413	Gi	2147	83	142	+1469	+85	+0.28	+0.18	Gi	1352	115	113	105	107	109	109	116	95	123	111	Gi	102	125	113	107	117	86	105	95	87	106	114		
US 3200270308.5	LADYS-MANOR 1089-ET		CDF	6-7-2019	HO		GRANITE-ET	HO23	1413	A	40	142	+1555	+98	+0.37	+0.62	+0.11	A	112	106	100	100	110	111	103	98	107	109	A	99	118	108	103	118	100	108	102	98	115	115			
US 3132252407.2	St Gen Superhero SWIFT	SWIFT-ET	BB	CDF	22-2-2017	HO	SUPERHERO-ET	TUFFENP-ET	HO23	1413	Gi	3954	90	141	+2030	+56	+0.27	+0.69	Gi	2262	121	115	101	116	115	114	89	88	107	Gi	108	103	95	105	116	103	99	84	99	110			
US 3207091127.7		32067091127		32067091127		20-3-2019	HO	KENOBI-ET	FRAZZLED-ET	HO23	1413	A	41	139	+1366	+75	+0.22	+0.18	A	114	105	101	99	113	103	99	107	99	116	A	103	121	110	105	121	95	110	109	102	112	115		
CA 126484																																											





Table with columns for project details (ID, Name, Location, Status, Dates, etc.) and genomic data (coordinates, values, flags) for various projects across different categories.

Swissgenetics
Selectstar
ABS Global
Swissgenetics
LGC Landins Gen & Com SA
Selectstar
LGC Landins Gen & Com SA
Swissgenetics
Swissgenetics





























Table with columns for ID, Name, Dates, Location, and various alphanumeric codes. Includes names like HOLLEMAN SILVER ROMERO, HELLERCREST KINGS, etc.

Table with columns for alphanumeric codes and numeric values, likely representing scores or metrics.

Selectstar

Swisgenetics

Swisgenetics

Swisgenetics



CH 120.1523.4566.7	Pelard CALVIN	CALVIN	AA	POF	CDF H4	21-2-2020	HO	LUSTER-ET	DEMPEY	HO23	1303	GA	74	124	+824	+54	+0.23	+35	+0.08	GA	121	112	104	112	118	117	102	107	110	GA	105	116	104	97	111	101	108	100	87	98	108			
CH 120.1423.4792.3	Hokovi POWERALL	POWERALL-ET	BB	POC	CDF H3	22-2-2018	HO	GAHAAD-ET	POWERRALL-ET	HO23	1303	G	57	88	124	+569	+23	+0.00	+44	+0.28	G	44	110	110	100	102	106	107	114	101	118	G	113	114	104	101	113	111	114	110	94	108	122	
US 312937369.8	KINGS-RANSOM B DIRECTUR-ET	KINGS-RANSOM B DIRECTUR-ET			CDF	20-8-2015	HO	BOASTFUL-ET	DOORMAN-ET	HO23	1303	GI	63	85	122	+545	+46	+0.27	+42	+0.16	GI	42	115	107	110	108	113	106	108	108	115	GI	104	122	120	105	118	93	99	110	96	111	117	
US 3123475881.8	BLUMENFELD DFNRD DARTEZ-ET	BLUMENFELD DFNRD DARTEZ-ET			CMC	19-8-2014	HO	DEFENDER-ET	GLAXY-ET	HO23	1303	GI	5004	87	121	+1226	+30	+0.21	+40	+0.01	GI	575	112	104	87	113	115	104	108	102	114	GI	113	105	96	103	106	104	100	107	109	103	107	
US 312512016.8	AMERICA MONTEREY 372-ET	AMERICA MONTEREY 372-ET			IMPORT_SNP	13-2-2020	HO	MONTEREY-ET	DIANA-ET	HO23	1303	GI	701	84	120	+1270	+28	+0.26	+38	+0.04	GI	192	118	101	94	110	111	101	94	111	110	GI	101	120	100	111	108	106	104	111	118	118		
DK 258928.2	VH NUGGET KC NOUNA	VH NUGGET KC NOUNA			IMPORT_SNP	8-5-2016	HO	NUGGET-ET	ROSS	HO23	1303	I	1417	74	119	+526	+9	+0.21	+28	+0.12	I	108	94	113	102	106	102	106	104	103	126	I	113	109	102	101	116	106	103	116	112	110		
US 3135332017.0	KINGS-RANSOM M DAPPER-ET	KINGS-RANSOM M DAPPER-ET			CDF	29-3-2016	HO	MODESTY-ET	KINGBOY-ET	HO23	1303	GI	6310	88	118	+1036	+30	+0.43	+33	+0.01	GI	767	105	91	95	104	116	98	116	109	120	GI	119	107	101	103	116	107	103	110	114	118		
US 71922047.8	Co-Op Upd Ptrm PAY CHECK	PAY CHECK-ET			CDF H3C	1-1-2017	HO	PETRON-ET	SHOTLEY-ET	HO23	1303	GI	4434	84	118	+1073	+43	+0.31	+29	+0.07	GI	98	96	93	91	101	101	90	98	104	129	GI	120	115	114	102	120	93	108	122	110	111	113	
CH 120.1101.8850.3	Ginary NIKE	NIKE-ET	AE	POF	CDF H3	27-12-2013	HO	NUMERO UNO	GOLDWYN-ET	HO23	1303	G	928	99	116	+102	+55	+0.59	+14	+0.12	G	166	107	101	100	99	111	113	112	106	127	G	126	118	106	105	109	109	106	99	95	101		
DE 666519827.5	Rzh BARCLEY-ET	BARCLEY-ET			CDF	26-6-2014	HO	BALISTO-ET	EPIC-ET	HO23	1302	G	5236	89	110	+1269	+92	+0.44	+78	+0.40	GI	6155	106	109	89	115	98	104	129	96	84	GI	80	104	97	107	99	97	105	86	93	111	118	
US 3143325772.3	SSI-BERRYBRIDGE 3330	SSI-BERRYBRIDGE 3330			CDF H2C	12-10-2017	HO	THE ANSWER	JEDI-ET	HO23	1302	I	90	66	114	+2130	+85	+0.01	+74	+0.04	A	111	111	112	104	108	97	106	89	93	I	92	97	95	105	103	114	101	94	106	115			
CA 12789839.8	PROGENESIS KASSI IMAX 1805	PROGENESIS KASSI IMAX 1805			CDF	21-6-2017	HO	IMAX-ET	SUPERSHOT	HO23	1302	A	42	138	+2013	+69	+0.14	+66	+0.01	I	37	115	116	114	106	103	116	100	103	101	I	96	103	105	103	114	103	108	112	88	110	122		
US 3140616380.8	Sandy-Valley Kr EXCALIBUR	EXCALIBUR			CDF	9-9-2017	HO	KING ROYALE	SILVER-ET	HO23	1302	GI	3840	90	136	+1040	+87	+0.50	+51	+0.18	GI	2892	114	111	99	109	110	112	102	97	98	GI	99	104	95	101	117	115	87	104	84	102	121	
NL 652713990.3	SERRA-ET	SERRA-ET			CDF	24-1-2018	HO	MILFORD-ET	TANGO-ET	HO23	1302	GI	524	86	135	+2452	+54	+0.04	+60	+0.15	GI	1482	104	89	102	103	115	102	104	98	100	GI	93	116	107	102	111	112	98	73	106	109	115	
US 3121131455.5	PEAK CLOVE PRALL 60164-ET	PEAK CLOVE PRALL 60164-ET			IMPORT_SNP	30-9-2015	HO	POWERBALL-ET	TANGO-ET	HO23	1302	GI	319	85	132	+1519	+57	+0.07	+60	+0.05	GI	77	114	108	107	101	113	111	79	105	GI	100	112	108	109	106	114	107	93	117	120			
IT 19901459328.9	GO-FARM RYL LETISSIER TV TL TY	GO-FARM RYL LETISSIER TV TL TY			CDF H5C	3-1-2016	HO	MISSOURI-ET	GLAXY-ET	HO23	1302	GI	271	83	131	+2082	+43	+0.44	+62	+0.07	GI	175	109	104	88	111	110	109	103	104	104	GI	94	121	107	102	106	91	100	95	96	101	106	
US 74025007.9	PINE-TREE 1684 SILVE 585-ET	PINE-TREE 1684 SILVE 585-ET			CDF	16-8-2015	HO	SILVER-ET	SUPERSIRE-ET	HO23	1302	GI	3347	88	127	+783	+57	+0.28	+40	+0.16	GI	121	111	105	104	99	112	105	106	96	115	112	GI	102	118	108	101	116	102	115	106	101	100	110
DE 539391976.3					IMPORT_SNP	4-3-2016	HO	BATTLECRY-ET	BEKEM-ET	HO23	1302	GI	882	87	125	+57	+67	+0.76	+28	+0.31	GI	294	105	101	87	115	104	96	115	96	113	GI	106	118	116	106	112	95	102	95	104	104	123	
US 3134512310.9	T-SPRUCE JEDI TRIAN-ET	T-SPRUCE JEDI TRIAN-ET			IMPORT_SNP	15-2-2016	HO	JEDI-ET	JACEY-ET	HO23	1302	GI	129	83	124	+1444	+37	+0.23	+46	+0.02	GI	133	117	109	100	103	118	115	105	115	111	GI	105	110	108	105	117	100	111	113	94	114	121	
NL 257379.3	DK 752545615.9	DK 752545615.9			IMPORT_SNP	18-3-2014	HO	BUBE-ET	SALOMON	HO23	1302	GI	9879	87	123	+1179	+31	+0.19	+44	+0.05	GI	3347	101	91	108	106	105	98	90	105	118	GI	109	119	112	103	125	92	101	91	108	109	115	
US 3011527369.3	NO-FLA ALTAENRY-ET	NO-FLA ALTAENRY-ET			IMPORT_SNP	4-4-2015	HO	SUPERSHOT	MASSEY-ET	HO23	1302	GI	118	83	123	+1128	+46	+0.00	+39	+0.02	GI	115	99	99	81	110	100	102	127	107	119	GI	108	118	109	103	125	100	114	113	100	107	114	
CA 108048659.7	SNOWMANN-ET	SNOWMANN-ET			CDP H1	12-3-2013	HO	SUPERSIRE-ET	BOWSER-ET	HO23	1302	GI	1570	87	121	+1188	+32	+0.18	+40	+0.00	GI	124	96	95	96	103	97	97	113	112	125	GI	125	101	105	98	119	104	108	116	108	119	125	
DK 337206314.7	SNOWMANN-ET	SNOWMANN-ET			CDP H5C H6	9-4-2013	HO	SNOWMANN-ET	SNOWMANN-ET	HO23	1302	GI	10656	91	139	+1023	+60	+0.07	+65	+0.07	GI	8231	103	91	99	110	103	105	109	108	97	GI	94	107	97	102	108	106	94	98	111	115		
US 3150452330.6	FAIRMONT KZO RANOCR	FAIRMONT KZO RANOCR			CDF	24-3-2014	HO	BOSS-ET	SNOWMANN-ET	HO23	1301	GI	3017	89	121	+1172	+40	+0.08	+55	+0.18	GI	737	109	109	100	101	105	113	96	117	110	GI	111	113	112	99	105	95	101	98	83	97	116	
US 72852032.3	De-Su Ferdinand 12489	De-Su Ferdinand 12489			CDP	16-8-2010	HO	KANZO-ET	MODESTY-ET	HO23	1301	I	924	73	131	+1606	+76	+0.12	+47	+0.06	A	137	99	89	85	105	110	98	95	106	106	I	93	115	110	105	117	110	105	113	116	113		
US 3132349859.5	Mr Spring NITRO	NITRO-ET			CDF	4-7-2014	HO	MONTRROSS-ET	MOGUL-ET	HO23	1301	GI	4717	88	130	+1857	+36	+0.41	+59	+0.02	GI	1460	116	114	85	103	116	94	93	99	106	GI	111	88	77	103	106	116	103	110	99	108	112	
CA 12111877.5	Vector MUSTBE MAGIC	MUSTBE MAGIC			CDF	2-2-2016	HO	SPRING	NUMERO UNO	HO23	1301	GI	564	85	130	+2141	+46	+0.42	+58	+0.13	GI	86	111	100	103	100	117	97	101	106	106	GI	99	112	102	103	111	94	107	94	107	102	110	
IT 33990347766.8	Alli.Nure Uno PLACEBO	PLACEBO-ET	AA		CDF	21-9-2015	HO	SILVER-ET	JACEY-ET	HO23	1301	GI	287	87	126	+1413	+52	+0.06	+45	+0.02	GI	115	106	100	100	115	104	105	90	110	111	GI	110	111	98	102	104	111	97	93	102	111	117	
US 3126668077.4	PEAK ALTKERMIT-ET	PEAK ALTKERMIT-ET			IMPORT_SNP	7-2-2014	HO	NUMERO UNO	PLANET-ET	HO23	1301	GI	855	88	125	+1179	+55	+0.08	+40	+0.02	GI	358	110	100	95	120	109	97	103	110	109	GI	111	99	95	105	110	120	101	94	105	100	110	
US 3131314074.4	Peak SHINE HODR 60119-ET	Peak SHINE HODR 60119-ET			CDP	18-2-2015	HO	KINGBOY-ET	SUPERSIRE-ET	HO23	1301	GI	1930	86	118	+1720	+41	+0.30	+34	+0.24	GI	500	114	110	95	109	112	106	114	104	120	GI	115	117	118	101	108	91	99	113	97	109	117	
NL 872395800.5	BALOU	BALOU			CDP H5C H7	7-9-2011	HO	SHAMROCK-ET	GOLDWYN-ET	HO23	1301	GI	5732	89	113	+51	+39	+0.48	+12	+0.17	GI	1845	88	83	85	105	98	98	88	86	102	135	GI	133	108	106	103	125	110	97	112	114	109	110
CA 12754561.2	Westcoast HORIZON	HORIZON-ET	AB		CDF H6	29-6-2017	HO	FORTUNE-ET	BAVONET-ET	HO23	1300	GI	1375	93	135	+848	+56	+0.24	+57	+0.32	GI	1181	118	118	105	93	115	125	92	107	102	GI	97	114	104	109	103	115	116	104	102	109	113	
DE 1305384082.1	DAVIS	DAVIS			CDP	10-8-2016	HO	DION-ET	ANTON-ET	HO23	1300	I	579	79	135	+1156	+81	+0.38	+51	+0.14	I	121	111	106	100	105	112	112	117	100	100	I	102	98	103	102	109	112	105	91	94	115	114	
US 3132198856.6	BUTZ-HILL SPRING SULLY	BUTZ-HILL SPRING SULLY			CDP	2-9-2016	HO	SPRING	SUPERSIRE-ET	HO23	1300	I	346	74	134	+2177	+70	+0.19	+59	+0.13	A	109	109	102	94	106	113	96	97	116	100	I	88	114	95	100	117	98	106	100	105	102	105	
CH 12																																												