

Cluster 1	Taxa	Pedigree	Country
	K9	DISPONENT	DE
	K194	CADENZA	GB
	K103	BONCAP	FR
	K179	MV-KOLOMPOS	HU
	K161	LUDWIG	AT
Cluster 2			
	K25	GK-HATTYU	HU
	K140	RECITAL	FR
	K64	FLEISCHMANN-481	HU
	K154	ZLATNA-DOLINA	HR
	K27	ROANE	US
	K142	RIGI	CH
	K155	ADRIANA	HR
	K43	LUPUS	AT
	K30	RENAN	FR
	K134	NORDIC	US
Cluster 3			
	K39	VANEK	DE
	K108	CUTTER	US
	K159	DUMBRAVA	RO
	K149	VALORIS	FR
	K110	ELLVIS	DE
Cluster 4			
	K5	MV-SUMMA	HU
	K163	NS-RANA-1	RS
	K35	AURA	RO
	K6	MV-PALOTAS	HU
	K57	FENG-YOU-3	CN
	K97	BEI-JING-0045	CN
	K190	YUMAI-34	CN
	K11	SPADA	IT
	K24	LANGFANG-3	CN
Cluster 5			
	K42	COURTOT	FR
	K173	MV-BERES	HU
	K96	BASTIDE	FR
	K102	BIGGAR	CA
	K107	CHARA	AU
	K74	BUCK-PANADERO	AR
	K170	SOISSONS	FR
	K120	KLEIN-FLECHA	AR
	K86	PERVITSA	RU
	K144	SAGITTARIO	IT

	K185	MV-TOBORZO	HU
	K101	BLASCO	IT
	K172	UKRAINKA	UA
	K123	KUKRI	AU
	K174	MV-BODRI	HU
	K152	WILDCAT	CA
Cluster 6			
	K156	BABUNA	MK
	K7	MV-MATYO	HU
	K26	MV17-09	HU
	K31	NZ4321-114	US
	K59	SAROZ	TR
	K116	KLEIN-CAPRICORNIO	AR
	K41	SALAMOUNI	US
	K122	KRASOTA	RU
	K147	SPARTACUS	GB
	K188	MV-VERBUNKOS	HU
Cluster 7			
	K55	BAYRAKTAR	TR
	K61	TURKMEN	TR
	K109	DIVANA	HR
	K126	MAESTRA	IT
	K78	ORNICAR	FR
	K167	SAN-PASTORE	IT
	K77	NOMADE	IT
	K176	MV-KOKARDA (MV09-09)	HU
	K85	GK-HAJNAL	HU
	K180	MV-MARSALL	HU
	K200	GERONIMO	IT
	K62	YILDIZ	TR
	K169	SKOPJANKA	MK
	K81	NW98S097	US
	K139	RAVENNA	IT
	K129	MV-AMANDA	HU
	K68	GK-BEKES	HU
	K158	DEMETRA-OS	HR
	K141	RED-RIVER-68	US
	K187	MV-KARIZMA	HU
	K143	RUZICA	HR
	K69	GK-CSILLAG	HU
	K135	NUO-MAIZI	CN
	K157	BRIANA	RO
	K13	AGENT	US
	K17	GK-HEJA	HU
	K94	BALANCE	FR

	K54	ARMCIM	TR
	K47	HALLAM	US
	K114	GK-GONCOL	HU
	K112	FERIA	AT
	K29	ORH010918	TR
	K46	GK-FENY	HU
	K184	MV-TALLER	HU
	K15	BURATINO	CZ
	K37	MV-HOMBAR	HU
	K79	MV27-07	HU
Cluster 8			
	K3	MV-MAGMA	HU
	K90	ARIDA	SK
	K84	GK-BERENY	HU
	K93	BALADA	CZ
	K91	ALTAY-2000	TR
	K192	KWS-SCIROCCO	DE
	K160	LIBELLULA	IT
	K171	TOMMI	DE
	K197	SUNSTAR	AU