

Matrilineal composition of the reconstructed stock of the Szekler Horse breed

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sample ID	Sex	Haplogroup	Polymorph sites
#27	1	A	15495 15826
#13	2	A	15495 15826
#42	2	A	15495 15826 16068
#59	2	A	15495 15723 15826
#18	2	A	15495 15826
#57	1	B	15495 15650 15666 15720 15826 16055
#52	1	B	15495 15650 15666 15720 15810 15826 16055
#25	1	B	15495 15602 15650 15666 15720 16055
#58	2	B	15495 15585 15650 15666 15720 15810 15826 16055
#15	2	B	15495 15650 15666 15720 15826 16055
#33	2	B	15495 15585 15650 15666 15720 15810 15826 16055
#02	2	B	15495 15585 15650 15666 15720 15810 15826 16055
#29	2	D	15495 15521 15596 15602 15720 15737 15770 15810 15870 15983delT 16087
#45	1	E	15495 15542 15585 15597 15602 15650 15666 15720 15771 15870 15956 15974
#51	2	E	15495 15542 15574 15585 15597 15602 15604 15650 15666 15720 15771 15870 15956 15974
#36	1	G	15495 15542 15597 15602 15635 15650 15666 15703 15720 15770 15870 16031
#10	1	G	15495 15542 15597 15602 15635 15650 15666 15703 15720 15870
#04	2	G	15495 15542 15597 15602 15635 15650 15666 15703 15720 15770 15870 16031
#01	2	G	15495 15542 15597 15602 15635 15650 15666 15703 15720 15770 15870 16031
#17	1	I	15495 15538 15585 15602 15709 15720 15771 15826 15974
#21	1	I	15495 15538 15585 15602 15709 15720 15771 15826 15974
#23	2	I	15495 15538 15585 15602 15650 15709 15720 15771 15826 15870 15974
#06	2	I	15495 15538 15585 15602 15650 15709 15720 15771 15826 15870 15974
#46	1	J	15495 15532delC 15585 15602 15720 15771 15807 15827 15870 15871 16071
#49	1	L	15494 15495 15496 15534 15585 15603 15649 15720 15771 15870 15871 15956 15974 16068 16081
#38	1	L	15494 15495 15496 15534 15585 15602 15603 15604 15649 15720 15771 15870 15871 15956 15974 16068
#22	2	L	15494 15495 15496 15534 15585 15603 15649 15720 15771 15870 15871 15956 15974 16068
#12	2	L	15494 15495 15496 15534 15585 15603 15649 15720 15771 15870 15871 15956 15974 16068
#43	2	L	15494 15495 15496 15534 15602 15603 15649 15720 15771 15870 15871 15956 15974 16068

#53	2	L	15494 15495 15496 15534 15585 15603 15649 15720 15771 15870 15871 15956 15974 16068
#07	2	L	15494 15495 15496 15534 15602 15603 15604 15649 15720 15771 15870 15871 15956 15974 16068
#55	2	L	15494 15495 15496 15534 15585 15602 15603 15604 15649 15720 15771 15870 15871 15956 15974 16068
#41	2	L	15494 15495 15496 15534 15585 15603 15649 15720 15771 15870 15871 15956 15974 16068 16081
#54	1	M	15495 15602 15617 15659 15720 15771 15806 15827 15869 15879 15956 16068 16080
#28	2	M	15495 15597 15602 15617 15720 15771 15806 15827 15869 15956 16068 16080
#56	2	M	15495 15602 15617 15659 15720 15771 15806 15827 15869 15956 16068 16080
#14	2	M	15495 15602 15617 15720 15771 15806 15827 15869 15956 16007 16068 16077insA 16080
#11	2	N	15495 15584 15585 15601 15602 15720 15771 15806 15827 15838 15869 15956 16007 16068
#09	2	N	15495 15585 15601 15602 15720 15771 15806 15827 15838 15869 15956 16007 16068
#44	1	O'P	15495 15597 15602 15667 15703 15720 15771 15777 15809 15956 16038 16063insC
#50	1	O'P	15495 15597 15602 15667 15703 15720 15771 15777 15809 15956 16038 16063insC
#16	2	O'P	15495 15602 15667 15703 15720 15771 15777 15809 15956 16038 16063insC
#39	2	O'P	15495 15597 15602 15667 15703 15720 15771 15777 15809 15956 16038 16063insC
#20	1	Q	15495 15595 15602 15604 15703 15720 15740 15771 15777 15811 15956 16037 16038 16057 16063insC
#35	1	Q	15495 15585 15602 15612 15703 15720 15766 15771 15777 15809 15956 16038 16063insC
#26	1	Q	15495 15595 15602 15604 15703 15720 15740 15771 15777 15811 15956 16037 16038 16057 16063 16063insC
#32	1	Q	15495 15602 15604 15703 15720 15740 15771 15777 15811 15956 16037 16038 16057 16063insC
#48	2	Q	15495 15595 15602 15604 15703 15720 15740 15771 15777 15811 15956 16037 16038 16057 16063 16063insC
#08	2	Q	15495 15595 15602 15604 15703 15720 15740 15771 15777 15811 15956 16037 16038 16057 16063 16063insC
#24	2	Q	15495 15595 15602 15604 15703 15720 15740 15771 15777 15811 15956 16037 16038 16057 16063 16063insC
#19	2	Q	15495 15595 15602 15604 15703 15720 15740 15771 15777 15811 15956 16037 16038 16057 16063 16063insC
#34	2	Q	15495 15595 15602 15604 15703 15720 15740 15771 15777 15811 15956 16037 16038 16057 16063 16063insC
#40	2	Q	15495 15595 15602 15604 15703 15720 15740 15771 15777 15811 15956 16037 16038 16057 16063 16063insC
#03	2	Q	15495 15595 15602 15604 15703 15720 15740 15771 15777 15811 15956 16037 16038 16057 16063 16063insC
#47	2	Q	15495 15595 15602 15604 15703 15720 15740 15771 15777 15811 15956 16037 16038 16057 16063 16063insC
			15495 15552 15597 15602 15604 15703 15720 15740 15771 15777 15787 15811 15956 16037 16038 16057
#05	2	Q	16063insC
#31	2	Q	15495 15585 15602 15612 15703 15720 15766 15771 15777 15809 15956 16038 16063insC
#30	2	Q	15495 15602 15604 15703 15720 15740 15771 15777 15811 15956 16037 16038 16057 16063insC
#37	1	R	15495 15598 15602 15615 15616 15659 15703 15720 15770 15775 15776 15806 15827 15956 15974 15996