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*TBX3 and ASIP genotypes reveal discrepancies in officially recorded coat colors of Hucul horses*

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Supplementary Table S1. The most common coat colors identified in the Hucul breed and possible *TBX3* and *ASIP* genotypes.

Coat color	Possible genotypes	
	<i>TBX3</i>	<i>ASIP</i>
Bay (various shades)	nd1/nd1 nd1/nd2 nd2/nd2	AA Aa
Bay dun (various shades)	D/D D/nd1 D/nd2	AA Aa
Black	nd1/nd1 nd1/nd2 nd2/nd2	aa
Blue dun (various shades)	D/D D/nd1 D/nd2	aa

*D* – dominant Dun allele (*TBX3*); *nd1* – recessive non-dun 1 allele (*TBX3*); *nd2* – recessive non-dun 2 allele (*TBX3*); *A* – dominant allele (*ASIP*), *a* – recessive allele (*ASIP*).