

## W variants with associated breeds

Phenotypes caused by one or two W variants are strongly variable and depending on different factors. Horses may have combinations of different W variants. Generatio is interested in these combinations for research. If you assume that your horse may have such combinations of different W variants or if it has an interesting pattern, please contact us and/or simply send us samples.

Breed	W variants	Bloodline (if known)
Arabian Horse	W3	"R Khasper"
	W15	"Khartoon Khlassic"
	W19	"Fantasia Vu"
	W20	Widespread
	W23	"Boomori Simply Stunning"
Camarillo White	W4	"Sultan"
	W20	Widespread
Franches-Montagnes/Freiberger	W1	"Cigale"
	W20	Widespread
Friesian	W13	unknown (bred in through QH)
	W20	Widespread
Holsteiner	W9	unknown
	W20	Widespread
Islandic Horse	W8	"Pokkadis vom Rosenhof"
	W20	Widespread
	W21	"Ellert frá Baldurshaga"
Japanese Draft	W17	"Hakubahime"
	W20	Widespread
Miniature Horse	W13	unknown (bred in through QH)
	W20	Widespread
Oldenburger	W16	"Celine" (v. "Relevant" mv. "Cordeur")
	W20	Widespread
Peruvian Paso	W13	unknown (bred in through QH)
	W20	Widespread

<b>Quarter Horse</b>	W10	“GQ Santana”
	W13	unknown
	W20	Widespread
<b>Swiss Warmblood</b>	W18	“Colorina von Hoff”
	W20	Widespread
<b>South German Draft</b>	W11	“Schimmel”
	W20	Widespread
<b>Thoroughbred</b>	W2	“KY Colonel”
	W5	“Puchilingui”
	W6	“Marumatsu Live”
	W7	“Turf Club”
	W12	unnamed colt
	W14	“Shirayukihime”
	W20	Widespread
	W22	“Not Quite White”
	W25	“Laughyoumay”
	W26	“Marbrowell”
	W27	“Colourful Gambler”/ “Milady Fair”
???	yet unknown W variant: “The Opera House”	
<b>Trottatore Italiano</b>	W24	“Via Lattea”