PerformanceGenes	CurlyCoatGenes	CurlyLines
1 DMRT3 gait -/+, 2 Endurance, DRD4 +/+ 2 Curiosity	KRT 25 -/+,SP6 +/- Dual genes	Curly Jim/Damele/MFT
DRD4 +/+, Myostatin/speed- one sprint & one endurance,no gait	KRT25 -/+ heterozygous	Native/Damele/Begian
DMRT3 gait +/+ homozygous, DRD4 +/-. 1 curiosity, 1 vigilance, 2 endurance	KRT 25 -/+ heterozygous	Curly Jim/Damele/MFT/Peruvian Paso
DRD4 inconclusive- no result, Myostatin/speed- One Sprint, One Endurance, no gait		Canadian/Damele
DRD4 +/+ 2 Curiosity, 2 Endurance	no KRT25 -/- or SP6 -/-	Spanish Mustang curly
DRD4 +/+ 2 Curiosity		Native-Warrior
DRD4 +/+ 2 Curiosity, 2 endurance	KRT25 +/-	Damele
DRD4 inconclusive no result, 2 DMRT3 gait (homozygous), 2 Endurance	SP6 +/- heterozygous	Curly Jim pony lines- McKay
DRD4 +/-, 1 curiosity, 1 vigilance		Native, Damele

DRD4 +/-, 1 curiosity, 1 vigilance, 2 endurance		Native, Damele
DRD4 +/-, I curiosity, 1 vigilant, TT 2 endurance		Damele, Canadian, Curly Jim
DRD4 +/+, 2 curiosity, 1 sprint, 1 endurance, no gait		
DRD4 +/+, 2 curiosity alleles, 1 sprint, 1 endurance, no gait		Curly Jim/Native? Miniature sire
2 Gait DMRT3 +/+ homoygous, Mid distance type, 1 sprint, 1 endurance, DRD4 +/+, 2 curiosity alleles		Curly Jim
2 endurance alleles, DRD4 +/+, 2 curiosity alleles		Cook, Damele, Canadian, Curly Jim
2 gait genes, DRD4 +/+, 2 curisoty alleles, 1 endurance, 1 sprint alleles		Curly Jim
2 gait genes, DRD4 +/+, 2 curiosity alleles, 1 endurance, 1 sprint		Curly Jim

1 gait gene, DRD4 +/+, 2 curiosity, 2 endurance		Curly Jim
DRD4 +/+ 2 curiosity, 2 endurance, no gait		
Gaited +/+, DRD4 +/+, 2 curiosity alleles, 2 endurance		Curly Jim/MFT
DRD4 +/-, 1 Curiosity, 1 vigilance 1 sprint, 1 endurance	KRT 25 +/- heterozygous	
DRD4 +/+, 2 curiosity, Gaited +/- heterozygous	KRT 25 +/- hterozygous	Damele, Canadian?
DRD4 +/+, 2 curiosity, 2 endurance, no gait		Damele
DRD4 +/+ 2 curiosity, 2 endurance, DMRT3 +/- 1 gait alleles		Damele?
2 gait genes, DRD4 +/+, 2 curiosity alleles, 1 sprint, 1 endurance		Curly Jim/MFT
2 gait genes, DRD4 +/-, 1 curiosity, 1 vigilance, 2 endurance		Curly Jim
1 gaited DMRT3 +/-, DRD4 +/+ 2 curiosity, 2 endurance		Damele/Curly Jim

1 gaited DMRT3 +/-, DRD4 +/+, 2 curiosity, 2 endurance		Curly Jim/Damele
2 gaited DMRT3 +/-, DRD4 +/+, 2 curiosity, 2 sprint		Curly Jim
2 gaited DMRT3 +/+, DRD4 +/+, 2 curiosity, 2 sprint		Curly Jim
2 gaited DMRT3 +/+, DRD4 +/+, 2 curiosity, 1 sprint, 1 endurance	no KRT25	Curly Jim
2 gaited DMRT3 +/+, DRD4 +/+, 2 curiosity, 1 sprint, 1 endurance		Curly Jim
1 gait gene DMRT3 +/-, DRD4 +/+, 2 curiosity genes, 1 sprint, 1 endurance		Curly Jim
DRD4 +/-, 1 curiosity, 1 vigilance, 2 endurance	KRT25 +/+ homozygous	Damele, Curly Jim
DRD4 +/+ 2 curiosity, 2 endurance		Curly Jim, Damele
DRD4 +/- 1 curiousity, 1 vigilance, 2 sprint	SP6 +/- KRT25 +/- Dual Gened	Curly Jim/Damele/Cook

DRD4 +/+, 2 curiosity, 2 sprint, 1 gait DMRT3 +/-		Damele Mead, Warrior, Curly Jim
DRD4 +/-, 1 curiosity, 1 vigilance, 2 sprint		Cook/Curly Jim/Damele cross
DRD4 +/-, 1 curiosity, 1 vigilance, 2 sprint, 1 gaited DMRT3 +/-		QH, Curly Jim
DRD4 +/+, 2 curiosity, 2 endurance, DMRT3 +/+		Curly Jim
DRD4 +/-, 1 curiosity, 1 vigilance, 2 endurance		Damele/QH
DRD4 +/-, 1 curiosity, 1 vigilance, DMRT3 +/+		MISSOURI FOXTROTTER, bred to Curlies
DRD4 +/+, 2 curiosity, 1 sprint, 1 endurance, DMRT3 +/+		MISSOURI FOXTROTTER bred to Curlies
DRD4 +/-, 1 curiosity, 1 viligance, 2 sprint		AMERICAN QUARTER HORSE bred to Curlies
DRD4 -/-, 2 vigilant, DMRT3 +/+		Curly Jim/Damele
DRD4 +/+, 2 Curiousity, 2 Endurance		Registered Quarter Horse
DRD4 +/-, 1 Curiosity, 1 Vilgilance, 2 Endurance		Curly Jim Line bred McKay pony thru Kopper Kid
	KRT25 +/-	BLM

DRD4 +/-, 1 curiosity, 1 vigilant, 2 endurance, 1 gaited DMRT3 +/-		Curly Jim, MFT
DRD4 +/-, 1 curiosity, 1 vigilant, endurance type	KRT25 +/+ homozygous	Curly Jim/Damele
DRD4 +/-, 1 curiosity, 1 vigilant, endurance type		Curly Jim/Damele ?
DRD4 +/+, 2 curiosity, endurance type		Damele/Standardbred cross
DRD4 +/-, 1 curiosiy, 1 vigilant, mid distance type		Damele
DRD4 +/-, 1 curiosity, 1 vigilant, sprint type	KRT25 +/-	Curly Jim/Damele
DRD4 +/+, 2 curiosity,Mid distance		Damele
DRD4 +/-, 1 curiosity, 1 vigilant, 2 gait DMRT3 +/+		Curly Jim
DRD4 +/+, 2 curiosity, DMRT3 +/+		Curly Jim
DRD4 +/+, 2 curiosity, DMRT3 +/-		Curly Jim
DRD4 +/-, 1 curiosity, 1 vigilant, DMRT3 +/-		Curly Jim/Damele

DRD4 +/+, 1 curiosity, 1 vigilant, DMRT3 +/+	SP6 +/+ said to be tested	Curly Jim
DRD4 +/-, 1 curiosity, 1 vigilant, DMRT3 +/+		Curly Jim
DRD4 +/+, 2 curiosity, DMRT3 +/-		
DRD4 +/+, 2 curiosity, endurance		Canadian x grade Curly
DRD4 +/+, 2 curiosity, DMRT3 +/+, Endurance type	KRT25 +/-	Curly Jim
DRD4 +/+, 2 curiosity, mid distance type		Curly Jim/Damele/TB
DRD4 -/-, 2 vigilant, DMRT3 +/-, endurance type		McKay x other breed?
DRD4 +/+, 2 curiosity, 2 Endurance type		?
DRD4 +/-, 1 curiosity, 1 vigilant, 2 Endurance type		?
DRD4 +/+, 2 curiosity, DMRT3 +/+, 2 Endurance type		Curly Jim top & Bottom
DRD4 +/-, 1 curiosity, 1 vigilant, 2 sprint type		Curly Jim/Damele/Cook x other breed

DRD4 -/- ,2 vigilant, Mid distance type		Curly Jim/Cook/Damele x other breed
DRD4 +/-, 1 curiosity, 1 vigilant, DMRT3 +/-, Mid distance type		Curly Jim x QH
DRD4 +/-, 1 curiosity, 1 vigilant, Mid distance type		Curly Jim/Damele
DRD4 +/+, 2 curiosity, 2 endurance, DMRT3 +/+ gaited		Curly Jim
DRD4 +/-, 1 curiosit, 1 vigilant, Endurance type		Canadian/Damle
DRD4 +/-, 1 curiosity, 1 vigilant, Mid distance type		Canadian/Damele/
DRD4 +/-, 1 curiosity, 1 vigilant, Mid- Distance type		Curly Jim/Damele/Cook x other breed
DRD4 +/-, 1 curiosity, 1 vigilant, Mid-distance type	KRT25 +/-, SP6 +/- dual genes	Curly Jim/Damele/Cook
DRD4 +/-, 1 curiosity, 1 vigilant, Endurance type	KRT25 +/-	Canadian/Cook/Damele/Fred ell
	KRT25 +/+ Homozygous	
	KRT25 +/- heterozygous	

DRD4 +/+, 2 curiosity, 2 endurance, DMRT3 +/+		Curly Jim
DRD4 +/-, 1 curiosity, 1 vigilant, 2 endurance		
DRD4 +/-, 1 curiosity, 1 vigilant, Endurance type +/+		Damele/QH- mix
	KRT25 +/- SP6 +/- Dual genes	
	KRT25 +/+	Damele
DRD4 +/+, 2 curiosity, DMRT3 +/-, TT Endurance type	KRT25 +/- SP6 +/- Dual Gened	Curly Jim/Cook/Damele
DRD4 +/+, 2 curiosity, DMRT3 +/-, TT Endurance Type		Damele/Curly Jim
DRD4 +/+, 2 curiosity, DMRT3 +/-, TT endurance type		Curly Jim
		Unknown
		Damele, Native, Curly Jim
DRD4 +/+, 2 curiosity, Endurance Type, DMRT3 +/+		Curly Jim
DRD4 +/+, 2 curiosity, Sprint type		Damele/Warrior
	KRT25 +/_ SP6 +/- Dual gened	Damele, Curly Jim

DRD4 +/-, TT endurance		Damele, Curly Jim
DRD4 +/+, TT endurance		Damele, Canadian, Native, Fredell
	KRT25 -/- SP6 -/- tested negative, Carries Cook gene	Cook and Damele
	KRT25 +/- SP6 -/- Possibly carries Cook gene also	Cook/Damele/Fredell
	Straight KRT25 -/- SP6 -/- no genes	Cook/Damele/Fredell
	KRT25 +/- SP6 -/- May also carry Cook gene	Cook/Damele/Curly Jim/Canadian
	KRT25 +/- SP6 -/- Could also Cook gene	Cook/Damele/Curly Jim/Canadian
DRD4 +/+, TT - 2 endurance type		Curly Jim/Damele
DRD4 +/-, TT- two endurance, DMRT3 +/+		
DRD4 +/+, Mid distance type, DMRT3 +/+		Curly Jim/MFT
DRD4 +/-, TT endurance type, DMRT3 +/-		Curly Jim/ Damele
DRD4 +/+, Mid distance type, DMRT3 +/-		Curly Jim/ TWH, Damele

DRD4 +/+, CT- Mid distance type		
DRD4 +/+, DMRT3 +/+, TT endurance type		Curly Jim/MFT
DRD4 +/+, CT Mid distance, DMRT3 +/+		
DRD4 +/+, DMRT3 +/+, TT endurance type	SP6 +/- heterozygous	Curly Jim/MFT
DRD4 +/+, TT endurance type, DMRT3 +/+	SP6 +/- heterozygous	Curly Jim/MFT
DRD4 +/+, TT, 2 endurance type		
DRD4 +/+, CT mid distance type		Canadian/Damele
DRD4 +/+, Endurance type	KRT25 +/-	Damele
DRD4 +/+, Endurance		Damele
DRD4 +/-, Endurance type	KRT25 +/-	Fish Creek HMA
DRD4 +/+ curiosity, DMRT3 +/-, Mid distance type	1 curly gene	
DRD4 +/+, DMRT3 +/+,Mid distance	KRT25 +/-	
DRD4 +/-, DMRT3 +/-, Endurance type	KRT25 +/-	Curly Jim/Damele

DRD4 +/+, DMRT3 +/+, Endurance type	SP6 +/+	Curly Jim/MFT
DRD4 +/-, DMRT3 +/+, Endurance Type	SP6 +/-	
DRD4 +/+, DMRT3 +/+, Endurance Type	SP6 +/-	Curly Jim/ MFT
DRD4 +/+, DMRT3 +/-, Endurance Type	None found	
DRD4 +/+, Mid distance type	KRT25 +/-	
DRD4 +/+, DMRT3 +/-, Endurance type	SP6 +/+	Curly Jim
DRD4 -/-, 2 vigilance, Mid distance type	no gene found	Aregntina Curly
DRD4 +/+, Mid distance type	no coat gene found	Argentina Curly
DRD4 +/-, Endurance Type	KRT25 +/-	
DRD4 +/-, Endurance Type	KRt25 +/-	
DRD4 +/-, Mid distance	KRT25 +/-	
DRD4 +/-, Mid Disatnce type	no coat gene	
DRD4 +/-, Mid Distance type	KRT25 +/-	
DRD4 +/+, DMRT3 +/+	SP6 +/-	Curly Jim/ MFT
DRD4 +/+, DMRT3 +/-, Endurance type	KRt25 +/-	Curly Jim & ?

DRD4 -/-, Endurance type	SP6 +/-	Curly Jim/Miniature
DRD4 +/-, DMRT3 +/-, Endurance type	KRT25 +/-	
DRD4 +/+, DMRT3 +/+, Endurance type	SP6 +/-	
DRD4 +/-, Endurance type	KRT25 +/-	
DRD4 +/+, Endurance type	no curly gene	
DRD4 +/+, Endurance Type	KRT25 +/-	
DRD4 +/+, Endurance type	SP6 +/-	
DRD4 +/+, Endurance type	no curly gene	
DRD4 +/-, Endurance type	KRt25 +/-	
DRD4 +/-, Mid- Distance type		
DRD4 -/-, Mid- Distance	KRT25 +/-	
DRD4 +/-, 1 curiosity, 1 vigilance, Sprint type	KRT25 +/-	
DRD4 +/-, DMRT3 +/+, Endurance Type	SP6 +/+	Curly Jim/MFT
DRD4 +/+, DMRT3 +/+, Endurance type	SP6 +/-	Curly Jim/MFT

DRD4+/+, Mid-Distance type	KRT25 +/- SP6 +/- Dual Gened	
DRD4 +/+, Endurance type	KRT25 +/- SP6 +/- Dual Gened	
DRD4 +/+, Mid-Distance type	KRT25 +/-	
DRD4 +/+ , DMRT3 +/+, Endurance type	SP6 +/-	Curly Jim
DRD4 +/-, DMRT3 +/+		MFTHBA, no curly lines
DRD4 +/+, DMRT3 +/+, Mid-distance type	SP6 +/-	Curly Jim
DRD4 +/+, Endurance type	KRT25 +/+	
DRD4 +/-, DMRT3 +/+, Endurance Type	SP6 +/-	
DRD4 +/-, Endurance type	1 SP6	Curly Jim pony/mini
DRD4 +/-, Endurance, DMRT3 +/-	KRT25 +/-	
DRD4 +/-, DMRT3 +/+, Endurance type	KRT25 +/- heterozygous	Curly Jim/Damele
DRD4 +/+, DMRT3 +/+, Endurance type	SP6 +/- heterozygous	Curly Jim/ Damele
DRD4 +/+, DMRT3 +/-, Mid-Distance type	KRT25 +/- heterozygous	unknown
DRD4 +/+ , DMRT3 +/-, Endurance Type	KRT25 +/- heterozygous	unknown

DRD4 +/-, Endurance type	none found	Adobe Town, WY HMA
DRD4 +/+, Mid -Distance type	SP6 +/- heterozygous	Curly Jim/ miniature
DRD4 +/- , Endurance type	KRT25 +/- heterozygus	Curly Jim/ Damele
DRD4 +/+, DMRT3 +/+, Mid-Distance type	SP6 +/- heterozygous	Curly Jim
DRD4 +/+, Endurance Type	SP6 +/- heterozygous	Curly Jim/ miniature
DRD4 +/+, Mid-Distance type	SP6 +/- heterozygous	Curly Jim
DRD4 +/+, Endurance Type	KRT25 +/- hterozygous	miniature/ Damele/Curly Jim
DRD4 +/-, Mid-distance type	None	Miniature horse
DRD4 +/-, Endurance type	KRT25 +/- heterozygous	?
DRD4 +/+, Endurance Type		None
DRD4 +/+, Endurance type	None	None
DRD4 +/-, Endurance Type	None	None
DRD4 +/-, Endurance Type		
DRD4 +/+, Enduance type		Irish Cob
DRD4 +/+, Endurance type	KRT25 +/- heterozygous SP6 +/- hterozygous Dual gened	Miniature, Curly jim, Canadian

DRD4 +/+, Mid -Distance type, DMRT3 +/-	SP6 +/- heterozygous	Curly Jim
DRD4 +/+, Endurance type	SP6 +/- heterozygous	Curly Jim, Miniatue
DRD4 +/+, Endurance type	SP6 +/- heterozygous	
DRD4 +/+, Endurance type	SP6 +/- heterozygous	Curly Jim, Miniature
DRD4 +/+, Endurance type	SP6 +/- heterozygous	Curly Jim
DRD4 +/-, Endurance type	none	Miniature horse AMHA, AMHR
DRD4 +/+, Endurance type	none	Miniature, Curly lines
DRD4 +/-, Endurance type	SP6 +/- heterozygous	Curly Jim, Miniature
DRD4 +/-, Endurance type	none	Curly Jim, Pony Kopper Kid
DRD4 +/-, Endurance type	none	Curly Jim, Pony Kopper Kid line
DRD4 +/+, DMRT3 +/+, Mid Distance Type	none	
DRD4 +/+, Endurance type	none	Miniature
DRD4 +/-, Mid Distance type	KRT25 +/- heterozygous	Miniature
DRD4 +/+, Mid Distance	KRT25 +/-	Miniature
DRD4 +/-, Mid distance	Krt25 +/-	Native, QH
DRD4 +/+, Endurance type	UKY KRT25 +/+	

DRD4 +/-, Mid Distance	KRT25+/-	
DRD4 +/+, Mid-Distance type	KRT25 +/-	Damele
DRD4 +/+, Endurance type	none- Smooth coat	
DRD4 +/-, Endurance, DMRT3 +/-	KRT25 +/-	
DRD4 +/-, Mid distance	Unknown	
DRD4 +/+, Mid Distance	none	
DRD4 +/+, DMRt3 +/+, Endurance type	SP6 +/- hterozygous	
DRD4 +/+, Endurance Type	SP6 +/-	
DRD4 +/- , Endurance type	none	
DRD4 +/+, Endurance type	KRT25 +/-	
DRD4 +/+, Endurance type	KRt25 +/-	
DRD4 +/-, Mid Distance type	SP6 +/-	
DRD4 +/+, Mid distance	KRT25 +/-	
DRD4 +/+, Endurance	SP6 +/-	Miniature, Curly Jim pony
DRD4 +/+, Mid distance type	none	35 cm, Miniature, Curly jim pony
DRD4 +/+, Mid distance type	KRT25 +/-	
DRD4 +/-, Mid Distance type	none	
DRD4 +/-, Sprint Type	KRt25 +/-	
DRD4 +/+, Mid Distance	None	Curly Jim

DRD4 +/+, Endurance type	none	
DRD4 +/-, Endurance type	SP6 +/-	
DRD4 +/+, Endurance Type, DMRT3 +/+		
DRD4 +/+, Endurance type, DMRT3 +/+		MFT
DRD4 +/+, Endurance type, DMRT3 +/+	none	
DRD4 +/+, Mid distance type, DMRT3 +/+,	SP6 +/-	MFT, Curly Jim
DRD4 +/+, Endurance, DMRT3 +/+	SP6 +/-	MFT, Curly Jim
DRD4 +/+, Mid distance type, DMRT3 +/+	none	MFT, Curly jim
DRD4 +/+, Endurance type, DMRt3 +/+	SP6 +/-	MFT Curly jim
DRD4 +/+, Endurance Type, DMRT3 +/+		MFT Curly Jim
DRD4 +/-, Endurance type	SP6 +/+	Curly Jim, Miniature
DRD4 +/+, Endurance Type, DMRT3 +/+	SP6 +/-	MFT Curly Jim
DRD4 +/+, Mid distance type, DMRT3 +/+	SP6 +/-	MFT Curly Jim

DRD4 +/-, Endurance Type, DMRT3 +/+	SP6 +/-	MFT, Curly Jim
DRD4 +/+, Endurance type, DMRT3 +/+	SP6 +/-	MFT Curly Jim
DRD4 +/+, Endurance Type	none	
Endurance	none	
DRD4 +/+, Mid Distance, DMRT3 +/-	none	
DRD4 -/-, Endurance Type	none	
DRD4 +/-, Endurance type	KRT25 +/-	
DRD4 +/-, Endurance Type	KRT25 +/-	
DRD4 +/+, Endurance	KRT25 +/-	Unknown
DRD4 +/+ , Endurance Type	SP6 +/-	Curly Jim
DRD4 +/-, Endurance Type	KRT25 +/-, SP6 +/- Dual Gened	Curly Jim, Mini, pony
DRD4 +/-, Mid distance type	KRT25 +/-	
DRD4 +/-, Mid Distance	KRT25 +/-	
DRD4 +/-, Endurance type	UKY KRT25 +/+	
DRD4 +/-, Endurance type	none	
DRD4 +/+, Endurance type	KRT25 +/-	KRT25 lines Paint horse

DRD4 +/+, Mid-Distance, DMRT3 +/- gait	KRT25 +/-	KRT25 lines, Paint horse
DRD4 +/-, Endurance type	SP6 +/-	Pony, Mini, Curly Jim
DRD4 +/+, Mid distance type	inconclusive for KRT25 no SP6	
DRD4 +/+, Mid Distance	none	
DRD4 +/+, Endurance Type, DMRT3 +/+	SP6 +/-	Curly Jim, MFT
DRD4 +/+, Endurance	KRT25 +/-	KRT25
DRD4 +/+, Endurance, DMRT3 +/-	none	Curly Jim, Damele, Warrior/Native
DRD4 +/-, Endurance, DMRT3 +/-	KRT25 +/-	Curly Jim, Damele
DRD4 +/-, endurance	KRT25+/+ Homozygous	
DRD4+/-, Endurance	KRT25 +/-, SP6 +/- dual Gened	
DRD4 +/+, Endurance	SP6 +/-	Curly Jim
DRD4 +/+, Mid Distance	none	Mini, Ellen Bancroft
DRD4 +/+, DMRT3 +/+, Endurance	none	Curly Jim, MFT
DRD4 +/+, Endurance	KRT25 +/-	
DRD4 +/+, Mid distance	KRT25 +/-	Damele
DRD4 +/+, Endurance	SP6 +/-	Curly Jim,
DRD4 +/+, Endurance	KRT25 +/-	
DRD4 -/- vigilant, Mid distance	KRt25 +/-, SP6 +/- Dual genes	

DRD4 +/-, Endurance	none	Miniature Horse
DRD4 +/+, DMRT3 +/-, Mid Distance	SP6 +/+ homozygous	Curly Jim, pony
DRD4 +/+, Mid Distace, DMRT3 +/-	KRT25 +/-	Damele, Canadian, Curly Jim
	KRT25 +/-	
DRD4 +/-, Endurance	KRT25 +/-	
DRD4 +/+, Mid Distance	KRT25 +/-	
Mid distance, DRD4 +/-	none	
Mid- Distance, DRD4 +/-	KRT25 +/-	
Mid- distance, DRD4 +/-	KRT25 +/-	
Endurance Type, DRD4 +/+, DMRT3 +/-	KRT25 +/-	
Mid distance type, DRD4 +/-	KRT25 +/+ homozygous	
Endurance Type, DRD4 +/+	none Smooth coat	
Mid distance, DRD4 +/+ curious	KRT25 +/- SP6 +/- dual genes	
Endurance, DRD4 +/+	KRT25 +/-	Mustang
Endurance, DRD4 +/+	none	
	none found but has a Curly coat Unknown	BLM mustang South Steens, OR freeze brand 21026659
Mid Distance, DRD4 +/-	KRT25 +/-	Bancroft Miniature lines
Endurance Type, DRD4 +/-, DMRT3 +/+	SP6 +/-	Curly Jim

Endurance, DRD4 +/+ curious	KRT25 +/-	Fish Creek NV HMA
Endurance, DRD4 +/- Curious/ vigilant	SP6 +/-	Curly Jim SP6
Sprint, DRD4 +/+, DMRT3 +/-	KRT25 +/+ homozygous	Aishihik Appy line
Endurance, DRD4 +/+	KRT25 +/-	Fish Creek HMA NV
DRD4 +/- ,curious / vigilant	SP6 +/-	Curly Jim Miniature
Endurance type, DRD4 +/-	SP6 +/-	
Endurance, DRD4 +/-, DMRT3 +/-	KRT25 +/-	
Enduance, DRD4 +/+	KRT25 +/-	
Endurance Type, DRD4 +/-, DMRT3 +/+	SP6 +/-	Curly Jim MFT
Endurance, DRD4 +/+, DMRT3 +/+	SP6 +/+	Curly Jim MFT
Endurance, DRD4 +/-	KRT25 +/-	KRT25 line
Endurance, DRD4 +/-, DMRT3 +/-	SP6 +/-	Curly jim
Endurance, DRD4 +/-, DMRT3 +/+	SP6 +/+	Curly Jim MFT
Endurance, DRD4 +/-	none smooth coat bred	Canadian Miniature
Mid Distance, DRD4 +/+	KRT25 +/+	Salt Wells/Rock Springs
Endurance, DRD4 +/+	SP6+/-	Curly Jim Pony/Mini
Endurance, DRD4 +/+	none	BLM Mustang Divide Basin

Endurance, DRD4 +/+	KRT25 +/-, SP6 +/- Dual gened	Curly jim Pony/Bancorft Candian pony
Endurance, DRD4 +/+ Curious	KRT25 +/-	Damele, Canadian
Endurance, DRD4 +/+	none	Curly Jim MFT
Endurance, DRD4 +/+	none	Curly Jim Pony/Miniature
Endurance, DRD4 +/-		Curly Jim Pony/Miniature
Endurance, DRD4 +/-	SP6 +/-	Curly Jim Pony/Miniature
Endurance, DRD4 +/+	SP6 +/-	Curly Jim Pony/Miniature
Endurance, DRD4 +/+	SP6 +/-	Curly Jim Pony/Miniature
Endurance, DRD4 +/-	KRT25 +/-	Canadian, The Pirate
Endurance, DRD4 +/+	SP6 +/-	Curly Jim, Damele, Curly Jim TYPE
Endurane, DRD4 +/-	re testing	
Endurance, DRD4 +/-	none	Unknown
Sprint Type, DRD4 +/-	KRT25 +/-	Fredell
Mid Distance, DRD -/- vigilant, DMRT3 +/+		Curly Jim
Mid-Distance, DRD4 +/-	SP6+/-	Curly Jim, Candian mini
Endurance, DRD4 +/+	None	Aishihik, Damele
Mid- Distance, DRD4 +/+ Curious	SP6 +/-	Curly Jim, Canadian pony mini
Endurance, DRD4 +/-	none	Curly Jim Pony

Endurance, DRD4 +/-	SP6 +/-	Curly Jim Pony
Mid-distance, DRD4 +/+	none smooth coat	Curly Jim & ?
Sprint, DRD4 +/+	KRT25 +/+	
Mid distance, DRD4 +/+ curious, DMRT3 +/+ gaited	SP6 +/-	Curly Jim
Endurance, DRD4 +/+ curious, DMRT3 +/-	SP6 +/-	3/4 Curly Jim 1/4 Damele/Canadian
Endurance, DRD4 +/+	KRT25 +/+	Damele
Endurance, DRD4 +/+	KRT25 +/-	Curly Blend- Curly Jim, Damele, Canadian, Cook
Endurance, DRD4 +/-	SP6 +/-	
DRD4 +/-, DMRT3 +/+ gaited	SP6 +/-	Curly Jim MFT
Endurance, DRD4 +/-, DMRT3 +/+	SP6 +/+ homozygous	Curly Jim MFT
Mid Distance, DRD4 +/+	KRT25 +/+	Damele?
Mid-distance, DRD4 +/+	KRT25 +/-	
	KRT25 +/-	Fish Creek HMA
Endurance Type, DRD4 +/+ Curious, DMRT3 +/+	SP6 +/-	Curly Jim MFT
Mid Distance, DRD4 -/- Vigulant, DMRT3 +/+	none	Curly Jim MFT
Endurance, DRD4 +/-	none found	Curly Full bred Morgan

Sprint, DRD4 +/- curious/ vigilant, DMRT3 +/-	SP6 +/-	1/2 Damele, 1/2 Curly Jim, Curly Jim Type
Sprint, DRD4 +/+ curious	KRT25 +/-	Native Warrior
Endurance, DRD4 +/- curious/vigilant, DMRT3 +/-	KRT25 +/-, SP6 +/- Dual Gened	1/2 Curly Jim, 1/2 Damele
Mid-distance, DRD4 +/+ Curious	KRT25 +/-, SP6 +/- dual gened	Damele, Cook, Native Warrior, Curly Jim
Mid-distance, DRD4 +/+ curious, DMRT3 +/+	KRT25 +/-	Damele, Fredell, Curly Jim
Endurance, DRD4 +/+ curious	KRT25 +/+	Damele, Aishihik, Fredell
	KRT25 +/-	Damele Pony
Endurance, DRD4 +/-, DMRT3 +/-	KRT25 +/-, SP6 +/- dual gened	1/2 Curly Jim, 1/2 Damele
Endurance, DRD4 +/-	SP6 +/-	Curly Jim Pony
	no curly coat genes	Pancake HMA Mustang
endurance, DRD4 +/+	KRT25 +/-	
Endurance, DRD4 +/+, DMRT3 +/-	KRT25 +/-	Damele, Fredell, Native Warrior, Canadian
Endurance, DRD4 +/+	KRT25 +/+	Damele, Aishihik
Endurance Type, DRD4 +/+	SP6 +/-	Curly Jim Miniature
Endurance, DRD4 +/- curious/ vigilant	SP6 +/-	Curly Jim Miniature
Endurance, DRD4 +/-	SP6 +/-	Curly Jim Pony/mini

Mid- distance, DRD4 +/-	SP6 +/+	Curly Jim, Damele
Endurance, DRD4 +/-	SP6 +/- KRT25 +/- dual gened	Damele, Canadian, Curly Jim
Endurance, DRD4 +/-	SP6 +/+ homozygous	Curly Jim, Damele
	SP6 +/-	Curly Jim
endurance, DRD4 +/-, DMRT3 +/+	no curly genes	Unknown
Endurance, DRD4 +/+	no Curly genes found	Curly x Morgan
Endurance, DRD4 +/-	KRT25 +/-	
Endurance, DRD4 +/-	KRT25 +/-	
Endurance, DRD4 +/+, DMRT3 +/-	KRT25 +/+	Damele, Curly Jim, Aishihik
Endurance, DRD4 +/+	KRT25 +/-	
Endurance, DRD4 +/+	KRT25 +/-	
Endurance, DRD4 +/+	non found	Unknown Curly Pony
Endurance, DRD4 +/+, DMRT3 +/+	SP6 +/+	Curly Jim MFT
Mid-distance, DRD4 +/+	non	POA, not a curly
Endurance, DRD4 +/+, DMRT3 +/+	SP6 +/-	Curly Jim MFT
	KRT25 +/- SP6 +/- dual genes	Canadian Mini & Curly Jim Pony
	SP6 +/-	Curly Jim Miniature Pony
Endurance, DRD4 +/+, DMRT3 +/+	SP6 +/-	Curly Jim MFT
Endurance, DRD4 +/+	KRT25 +/-	Damele

Endurance, DRD4 +/+, DMRT3 +/+	Sp6 +/-	Curly Jim MFT
Mid-Distance, DRD4 +/+	KRT25 +/+	3/4 Damele 1/8 Curly Jim 1/8 Native Warrior
Endurance, DRD4 +/+, DMRT3 +/+	SP6 +/-	MFT
Mid distance, DRD4 +/+, DMRT3 +/+	none	MFT
Endurance, DRD4 +/+	SP6 +/+	Curly Jim miniature
Endurance, DRD4 +/-	SP6 +/-	Curly Jim miniature
Mid-distance, DRD4 +/-, DMRT3 +/-	SP6 +/-	Curly Jim MFT
Endurance, DRD4 +/-, DMRT3 +/+	SP6 +/-	Curly Jim MFT
Endurance, DRD4 +/-, DMRT3 +/-	SP6 +/+	Curly Jim
Endurance, DRD4 +/+	no known coat gene	
Mid-Distance, DRD4 +/+	KRT25 +/-	
Mid Distance, DRD4 +/+	KRT25 +/-	Warrior, Damele, Cook
Endurance, DRD4 +/-, DMRT3 +/-	SP6 +/-	Curly Jim MFT
Endurance, DRD4 +/-	KRT25 +/+	
Mid Distance, DRD4 +/+	SP6 +/-	Curly Jim
	KRT25 +/-	
	SP6 +/-	1/2 Curly Jim 1/2 Damele
Endurance, DRD4 +/+, DMRT3 +/+	SP6 +/-	Curly jim MFT
	SP6 +/-	

Endurance, DRD4 +/+, DMRT3 +/+	Smooth coat	Curly Jim
Endurance, DRD4 +/-	KRT25 +/+	1/2 Damele 1/2 Canadian
Endurance, DRD4 +/+, DMRT3 +/-	KRT25 +/- SP6 +/- dual genes	1/2 Damele 1/2 Curly Jim
Endurance, DRD4 +/+	KRT25+/-	3/4 Damele, 1/4 unknown
Mid-Distance, DRD4 +/+	KRT25 +/-	1/2 Curly Jim 1/2 Damele
Endurance, DRD4 +/+, DMRT3 +/+	none	Curly Jim MFT
Endurance type, DRD4 +/+, DMRT3 +/+	Smooth Coat	
Endurance, DRD4 +/+	SP6 +/-	Curly Jim
Mid distance, DRD4+/+	KRT25 +/+	
Endurance, DRD4 +/-	KRT25 +/+	
Endurance, DRD4 +/+	SP6 +/-	3/4 Canadian 1/4 Curly Jim
Mid distance, DRD4 +/+		
Endurance, DRD4 +/+	SP6 +/-	Curly Jim Pony Mini
Mid-Distance, DRD4 +/+, DMRT3 +/-	KRT25 +/-	
Endurance, DRD4 +/+, DMRT3 +/-	KRT25 +/-	Unknown
Endurance Type, DRD4 +/+	SP6 +/-	
Mid- Distance, DRD4 +/-	KRT25 +/-	
Endurance, DRD4 +/+, DMRT3 +/+	Unknown Curly Gene "a"	

Endurance, DRD4 +/-, DMRT3 +/-	Unknown Curly Gene "a"	
Mid- Distance, DRD4 +/-, DMRT3 +/-	KRT25 +/+	
Endurance, DRD4 +/-	Smooth Coat	1/2 Canadian 1/2 Curly Jim
Endurance, DRD4 +/+	KRT25 +/-	
Endurance, DRD4 +/+, DMRT3 +/-	SP6 +/-	
Endurance, DRD4 +/+	KRT25 +/-	1/2 Damele 1/2 Curly Jim
Mid Distance, DRD4 +/-	KRT25 +/-	1/2 Damele 1/2 Curly Jim
Endurance, DRD4 +/+	KRT25 +/-	1/2 Damele 1/2 Curly Jim
	KRT25 +/- SP6 +/- dual genes	Curly Jim
Endurance, DRD4 +/+, DMRT3 +/+	SP6 +/-	MFTHBA
Endurance, DRD4 +/+, DMRT3 +/+	SP6 +/-	MFTHBA Curly Jim
Endurance, DRD4 +/-	KRT25 +/-	3/4 Damele 1/4 Native Warrior
Endurance, DRD4 +/-	none smooth coat	Curly Jim Pony line
Mid- Distance, DRD4 +/+, DMRT3 +/-	KRT25 +/-	3/4 Damele 1/4 Native
Endurance, DRD4 +/-	none	1/2 Curly Jim 1/2 Damele
Endurance, DRD4 -/- Vigilant	SP6 +/-	Curly Jim Curly Pony
Endurance, DRD4 +/+ curious	KRT25 +/-	Aishihik, Damele
Mid distance, DRD4 +/-	SP6 +/-	1/2 Mustang, 1/4 Damele, 1/4 Curly Jim
	SP6 +/-	Curly Jim

DRD4 +/-, DMRT3 +/-, Endurance	Smooth Coat	
Endurance, DRD4 +/-, DMRT3 +/-	Smooth Coat	
Sprint, DRD4 +/-, DMRT3 +/-	SP6 +/-	
Sprint, DRD4 +/+	KRT25 +/-	Warrior
Mid-distance, DRD4 +/-, DMRT3 +/+	SP6 +/-	Curly Jim MFT
Endurance, DRD4 +/+, DMRT3 +/+	SP6 +/-	Curly jim MFT
Endurance, DRD4 +/-, DMRT3 +/+	SP6 +/-	1/2 Curly Jim, 1/4 Damele. 1/4 Cook
Endurance, DRD4 +/+, DMRT3 +/-	KRT25 +/-	Damele, Native, Curly Jim, Canadian, Cook
Mid Distance, DRD4 +/-	KRT25 +/+	3/4 Canadian Pony Mini 1/4 Damele
Endurance, DRD4 +/-	SP6 +/-	Curly Jim Pony Mini
Endurance, DRD4 +/-	SP6 +/-	Curly Jim Mini
Endurance, DRD4 +/-, DMRT3 +/-	SP6 +/-	Curly Jim
Endurance, DRD4 +/+	SP6 +/-	Curly Jim Pony Mini
Endurance, DRD4 +/-	straight	Lusitano
Mid Distance, DRD4 +/+	Smooth Coat	Damele, Canadian
Mid Distance, DRD4 +/-, DMRT3 +/-	KRT25 +/-	
Endurance, DRD4 +/-	KRT25 +/-	Damele Pony
Mid distance, DRD4 +/+	KRT25 +/-	1/2 Curly Jim Mini 1/2 Canadian Mini

Endurance, DRD4 +/+	SP6 +/-	Curly Jim Pony Mini
Endurance, DRD4 +/-	KRT25 +/-	Fish Creek BLM Mustang
	KRT25 +/-	Fish Creek BLM Mustang
Endurance, DRD4 +/+	KRT25 +/- SP6 +/- dual genes	1/ Canadian Pony Mini 1/2 Curly Jim pony mini
Mid- Distance, DRD4 +/-	KRT25 +/-	Canadian Pony Mini, Damele
Endurance, DRD4 +/+ Curious	KRT25 +/-	Canadian Pony Mini
endurance, DRD4 +/+	none	Fish Creek Mustang
Endurance, DRD4 +/+	SP6 +/-	Curly Jim
Enduarnce, DRD4 +/-	none COOK gene	Cook, Damele
Endurance, DRD4 +/-	KRT25 +/-	Canadian Pony Mini
Endurance, DRD4 +/-	KRT25 +/-	Canadian Pony Mini
Endurance, DRD4 +/+	none- unknown German pony dominant gene	Unknown German Pony dominant gene line
Endurance, DRD4 +/+	KRT25 +/-	Canadian Pony Mini and Unknown Pony gene line
Endurance, DRD4 +/+	SP6 +/-	3/4 Canadian Pony Mini 1/4 Curly Jim Pony Mini
Endurance, DRD4 +/+	SP6 +/-	1/2 Canadian PM, 1/2 Unknow German Pony dominat line
Endurance, DRD4 +/+	KRT25+/-	

Enduance, DRD4 +/+, DMRT3 +/-	SP6 +/-	Curly Jim Pony Mini
Mid-Distance, DRD4 +/-	KRT25 +/-	Canadian Pony Mini
Endurance, DRD4 +/+, DMRT3 +/-	SP6 +/-	Curly Jim
Endurance, DRD4 +/+, DMRT3+/+	SP6 +/-	Curly Jim
Mid Distance, DRD4 +/-	SP6 +/-	
Endurance, DRD4 +/+	KRT25 +/+	Canadian Pony Mini, Curly Jim Pony Mini
Endurance, DRD4 +/-	Dominant Unknown German Pony gene	1/2 Unknown German Curly pony 1/2 Canadian Pony Mini
Endurance, Curious DRD4 +/+	KRT25 +/-	Canadian Pony Mini
Endurance, DRD4 +/-, DMRT3 +/-	SP6 +/-	Curly Jim
Endurance, DRD4 +/-	SP6 +/-	Curly Jim
Endurance, DRD4 +/-	KRT25 +/-	1/2 Native Warrior 1/2 Damele blend
Mid-distance, DRD4 +/+, DMRT3 +/+	SP6 +/+	Curly Jim
Endurance, DMRT3 +/+	SP6 +/+	Curly Jim
Endurance, DRD4+/+	KRT25 +/-	
Mid-Distance, DRD4 +/+	KRT25 +/-	
Endurance, DRD4 +/-	SP6 +/-	
Mid Distance, DRD4 +/-, DMRT3 +/-	KRT25 +/-	

Mid Distance, DRD4 +/+	SP6 +/-	
Endurance, DRD4 +/+		Canadian Miniature Curly Jim Pony Miniature
Endurance, DRD4 +/+	Unknown Sulphur dominant gene	Sulphur Mustang
Endurance, DRD4 +/+	straight	Sulphur Mustang
Endurance, DRD4 +/-	KRT25 +/-	
Mid distance, DRD4 +/+	KRT25 +/+	Damele
Endurance, DRD4 +/-	KRT25 +/-	
Endurance, DRD4 +/+, DMRT3 +/-	KRT25 +/-	
Endurance, DRD4 +/+	KRT25 +/-	Canadian pony Mini
Endurance, DRD4 +/-, DMRT3 +/-	Smooth Coat	
Endurance, DRD4 +/+	SP6 +/-	Curly Jim Pony Mini
Endurance, DRD4 +/-	KRT25 +/-	
Mid-Distance, DRD4 +/+	SP6 +/+	Curly Jim pony mini
Mid-Distance, DRD4 +/+	KRT25 +/-	Aishihik Mead
Endurance, DRD4 +/+	KRT25 +/-	
Endurance, DRD4 +/+ Curious	Smooth Coat	
Endurance, DRD4 +/+	Smooth Coat	Pony/Mini Canadian
Endurance, DRD4 +/- Curious vigilant	Smooth Coat	Canadian pony mini
Endurance, DRD4 +/+	SP6 +/-	Curly Jim pony Mini

Endurance, DRD4 +/+	Smooth Coats	
Endurance, DRD4 +/+	Smooth Coat	Curly Jim Pony Mini
Endurance, DRD4 +/+	SP6 +/-	Curly Jim
Endurance, DRD4 +/-	Smooth Coat	
Endurance, DRD4 +/-	Smooth Coat	
Endurance, DRD4 +/+ curious	SP6 +/-	Curly Jim Pony Mini
Endurance, DRD4 +/+ curious	KRT25 +/-	
Endurance, DRD4 +/+	SP6 +/-	Curly Jim Pony Mini
Endurance, DRD4 +/-	SP6 +/+	Curly Jim Pony Mini
Endurance, DRD4 -/-	KRT25 +/-	1/2 Curly Jim, 1/2 Damele
Endurance, DRD4 +/+,	KRT25 +/-	
Endurance, DRD4 +/+	KRT25 +/-	
Endaurance, DRD4 +/+	KRT25 +/-	1/2 Curly Mustang 1/2 Damele
Endurance, DRD4 +/+	Smooth Coat	
Endurance, DRD4 +/+		Damele/Mustang
Endurance, DRD4 +/+	SP6 +/-	Curly Jim Pony Mini
Endurance, DRD4 +/+	SP6 +/-	Curly Jim Pony Miniature
Endurance, DRD4 +/+	KRT25 +/-	Canadian Pony Miniature
Mid-distance, DRD4 +/+	KRT25 +/-, SP6 +/- Dual genes	Curly Jim & Canadian Pony Mini
Endurance, DRD4 +/+	KRT25 +/- SP6 +/- Dual Genes	Curly Jim & Canadian Pony Mini

Mid distance, DMRT3 +/-, DRD4 +/-	KRT25 +/-	1/2 Native Warrior 1/2 Spanish Mustang
Endurance, DRD4 +/+	SP6 +/-	Curly Jim Pony Mini
Endurance, Vigilant DRD4 -/-	SP6 +/-	Curly Jim Pony Mini
Endurance, Vigilant DRD4 -/-	SP6 +/-	Curly jim Pony Mini
Endurance, DRD4 +/-	SP6 +/-	Curly Jim Pony Mini
Endurance, Vigilant DRD4 -/-	SP6 +/-	Curly Jim Pony Mini
Endurance, DRD4 +/-	SP6 +/-	Curly Jim Pony Mini
Endurance, DRD4 +/-	SP6 +/-	Curly Jim Pony Mini
Endurance, DRD4 +/-	KRT25 +/-	1/2 Canadian Pony Mini 1/2 Curly Jim Pony
Endurance, DRD4 +/+	Unknown Sulphur coat gene	Sulphur Mustang Curly
Endurance, DRD4 +/+, DMRT3 +/+	SP6 +/-	Curly Jim
Endurance, DRD4 +/+ curious	SP6 +/-	Curly Jim
Mid Distance, DRD4 +/-	KRT25 +/-	Aishihik Mead
Endurance, DRD4 +/-	SC	Sulphur Mustang Curly
Mid-Distance, DRD4 +/+	KRT25 +/-	
	KRT25 +/-	Curly Jim Damele
Endurance, DRD4 +/+, DMRT3 +/+	smooth coat	Curly jim
Endurance, DRD4 +/+	Unknown coat gene	Unknown- possibly Percheron

Endurance, DRD4 +/-	KRT25 +/-	1/2 Damele 1/2 Curly Jim
Endurance, DRD4 +/-	KRT25 +/-	3/4 Damele 1/4 Curly Jim
Endurance, DRD4 +/+	KRT25 +/-	1/2 Curly Jim 1/2 Damele
Endurance, DRD4 +/+	none, straight	Sulphur Mustang
Endurance, DRD4 +/+	KRT25 +/-	Fish Creek NV Mustang
Mid-Distance, DRD4 +/-, DMRT3 +/+	SP6 +/-	Curly Jim
Endurance, DRD4 +/-	Smooth Coat	NV Mustang
Endurance Type, DRD4 +/-, DMRT3 +/-	SP6 +/-	Curly Jim
Mid-distance, DRD4 +/-, DMRT3 +/-	smooth coat	Aishihik Mead
Endurance, DRD4 -/-	KRT25 +/-	3/4 Damele, 1/8 Curly Jim, 1/8 Curly Mustang
Endurance, DRD4 +/-	SP6 +/-	Curly Jim Pony Miniature
Sprint type, DRD4 +/-. DMRT3 +/+	SP6 +/-	Curly Jim
Enduance, DRD4 +/-	KRT25 +/-	Mustang
Endurance, DRD4 +/+	KRT25 +/-	1/2 Curly Jim 1/2 Damele
Endurance, DMRT3 +/+, DRD4 +/-	SP6 +/-	Curly jim
Endurance, DRD4 +/+, DMRT3 +/-	none?	3/4 Damele 1/4 Canadian
Endurance, DRD4 +/-	none	Damele
Endurance, DRD4 +/+	none	Wesh Pony
Endurance, DRD4 +/+	KRT25 +/-	3/4 Damele 1/4 Curly Jim

Mid distance, DRD4 +/+	Smooth Coat	3/4 Damele 1/4 Mustang
Endurance, DRD4 -/- Vigilant	KRT25 +/-	1/2 Damele 1/4 Curly Jim 1/8 Native 1/8 Cook
Endurance, DRD4 +/+	SP6 +/-	Curly Jim Pony Mini
Sprint, DRD4 +/-	Smooth Coat	Warrior Damele
Endurance, DRD4 +/-	none	non Curly TB cross
Endurance, DRD4 -/- Vigilant	SP6 +/-	Curly Jim Pony Mini
Endurance, DRD4 +/+	SP6 +/-	Curly Jim
Endurance, DRD4 +/+	SP6 +/-	3/4 Curly Jim 1/4 Damele Cook
Mid distance, DRD4 +/+	KRT25 +/-	
Endurance, DRD4 +/+	SP6 +/-	Curly jim Pony Mini
Endurance, DRD4 +/+	SP6 +/-	Curly Jim Pony Mini
Endurance, DRD4 +/+	SP6 +/-	Curly Jim Pony Mini
Mid-Distance, DRD4 +/+	KRT25 +/+	Damele
Endruance, DRD4 +/+, DMRT3 +/-	KRT25 +/-	Damele
Endurance, DRD4 +/+	Smooth Coat	
Endurance, DRD4 +/+	KRT25 +/-	Canadian Pony Mini
Endurance, DRD4 +/+	SP6 +/-	Curly Jim Pony Mini
Endurance, DRD4 +/-	Smooth Coat	Curly Jim Pony Mini
Endurance, DRD4 +/-	SP6 +/-	Curly Jim Pony Mini
Endurance, DRD4 +/-	not a curly	non curly miniature

Endurance, DRD4 +/-, DMRT3 +/-	SP6 +/+	3/4 Curly Jim 1/4 Damele
Endurance, DRD4 +/-, DMRT3 +/-	SP6 +/-	1/2 Curly Jim 1/2 Damele
Endurance, DRD4 -/-	KRT25 +/-	3/4 Damele 1/4 Curly Mustang
Endurance, DRD4 -/-	SP6 +/-	Curly Jim Pony Mini
Endurance, DRD +/-	SP6 +/-	Curly Jim Pony Mini
Endurance, DRD4 +/+	SP6 +/-	Curly Jim Pony Mini
Endurance, DRD4 +/-	SP6 +/-	Curly Jim Pony Mini
Endurance, DRD4 +/+	SP6 +/-	Curly Jim Pony Mini
Endurance, DRD4 +/-	KRT25 +/+	1/2 Curly Jim 1/2 Damele
Endurance, DRD4 +/-	KRT25 +/-	1/2 Canadian Pony Min 1/2 Curly Jim Pony Mini
Endurance, DRD4 +/+	SP6 +/-	Curly Jim Pony Mini
Endurance, DRD4 +/+	SP6 +/-	Curly Jim Pony Mini
Endurance, DRD4 +/-	SP6 +/-	Curly Jim Pony Mini
Endurance, DRD4 -/-	SP6 +/-	Curly Jim Pony Mini
Endurance, DRD4 +/-	Smooth Coat	Curly Jim Pony
Enduranc, DRD4 +/+	Smooth Coat	Curly Jim Pony
Endurance, DRD4 +/+	if Curly Sulphur coat gene	Sulphur Mustang
Endurance, DMRT3 +/-, DRD4 +/+		Sulphur Mustang
Endurance type, Vigilant DRD4 -/-	SP6 +/-	Curly Jim Pony Mini

Endurance, DRD4 +/+, DMRT3 +/+	Smooth Coat	Curly Jim
Endurance, DRD4 +/+	KRT25 +/-	Blend
Endurance, DRD4 +/-	SP6 +/-	Curly Jim Pony Miniature
Endurance, DRD4 +/-	SP6 +/-	Curly Jim Pony Miniature
Endurance, DRD4 +/-	KRT25 +/-	Canadian Pony Mini
Endurance, DRD4 +/-	KRT25 +/-	3/4 Curly jimm PM 1/4 Canadian PM
Mid distance, DRD4 +/-	Smooth Coat	
Endurance, DMRT3/n, DRD4 +/+	SP6 +/-	Curly Jim
Mid- distance, DRD4 +/+, DMRT3 +/-	KRT25 +/-	Curly Jim, KRT25 line
Endurance, DRD4 +/-	SP6 +/-	Curly Jim Pony Miniature
Mid-distance, DRD4 +/+	KRT25 +/-	Unknown KRT25 Line
		1/2 Curly Jim 1/4 Damele 1/8 Canadian 1/8 Ashiak Mead
		1/2 Damele 1/4 Canadian 1/8 Native Warrior 1/8 Cook
		1/2 Curly Jim 1/2 Damele
	KRT25 +/+	
	KRT25 +/+	
DMRT3 +/+, DRD4 +/+, Mid - distance	default SP6 +/-	Curly Jim MFT
	SP6 +/- KRT25 +/- Dual Genes	
	SP6 +/-	

	KRT25 +/-	
Endurance type, DRD4 +/+	SP6 +/-	Curly Jim Pony Miniature