Concentration   Concentratio		Essentials	Standard	Pro	Ancestry	Pro + Ancestry
Character Shows   Control   Contro	COLORS & PATTERNS				,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Minus   Article						
Champagna (CH)		<b>√</b>		√ ./		./
Control Cont				✓		✓ ✓
Demonstra Wine 1-21 (MC) 4927						
Dear name Withins 22 (1982)	·			√ ./		√ ./
Downstram With 61 (1993) Memorial			V	✓ ✓		✓ ✓
Dominant White 52*(W023)*Secretors and				<b>√</b>		<b>√</b>
Dentinate Writer 35 (V23)				√ 		
Summer White 45 PC (WSS) * Privale Users*				✓ ✓		✓ ✓
Sun 10	,			<b>√</b>		<b>√</b>
Elect - Wilson - 1.4 (CDRW) - ELOW - 1	,			·		<b>√</b>
Servisit			<b>√</b>			✓ ✓
Leopent Section (Complex CF)		<b>√</b>	<b>√</b>	<b>√</b>		<b>√</b>
Machander (MU)			<b>√</b>	✓ ✓		√ 
Mashroom (MU)			✓ ✓	✓ ✓		✓ ✓
Pattern   (PATM)				√		
Pace   PMCL				<b>√</b>		
Solbins (1981)				√ √		
Security (SND)				✓ ✓		
Sunction (SUN)				<b>√</b>		<b>√</b>
Splothee White 1 4 (SW1-4)	·			·		
Splanted White (SWE) Mirrarbock'			<u> </u>	✓ ✓		
Splanshed White S (SWB)   Splanshed White	Splashed White 5* (SW5) "Aftershock"			√		
Solicible Minite (SWB)	· · · · · · · · · · · · · · · · · · ·					
Splached White P (SWP) (Siltor)"	· · · · · · · · · · · · · · · · · · ·			√ ./		
Tigot (P. P. (T. F. T. E.) Tobiano (TO)  HEALTH & DISEASES  Androgan insensitivity Syndrome (AIS) Incordinating Tygment (IP)  Chronic (Dispositive Anidrosis Risk (CIAR)  Chronic (Dispositive Anidrosis Risk (CIAR)  Congenital Stationary (Night Bilindess (CSNB)  Congenital Stationary (Night Bilindess (CSNB)  Congenital Stationary Night Bilindess (CSNB)  V	· · · · · · · · · · · · · · · · · · ·			✓		
Tablano (TQ)				<b>√</b>		<b>√</b>
	, ,			√ /		√ 
Incontinentia Pigmenti (IP)			V	V		V
Chronic Idiopathic Anhidrosis Risk (CIAR)			<b>√</b>	✓		✓
Cerebellar Abiotrophy (CA)			<b>√</b>	√		√ ·
Congenital Stationary Night Bilandess (CSNB)	·		/	✓ ✓		✓ ✓
Deverfism - ACAN1-5 (DWF)			1	<b>√</b>		√
Equine Arteritis Virus Resistance (EAVR)  Equine Herpesvirus Myeloencepholopathy Risk (EHMR)  Zunice Metabolic Syndrome Risk (EMSR)  Equine Recurrent Uveitis Risk (ERUR)  Equine Recurrent Uveitis Risk (ERUR)  Equine Recurrent Uveitis Risk (ERUR)  Fool Immunodeficiency Syndrome (FIS)  Y  Y  Fragile Fool Syndrome (FIS or WFFS)  Frang-Lethol White Over (UXO)  Friesian Dwarfism (FRDWF)  Glanzmann Thrombosthenia (GT)  Hereditary Equine Regional Dermal Asthenia (HERDA)  Hereditary Equine Regional Dermal Asthenia (HERDA)  Hydracepholus (HDC)  Hydracepholus (HDC)  Hydracepholus (HDC)  Hydracepholus (HDC)  Hydracepholus (HDC)  Junctional Epidermolysis Bullosa (JEBT)  Junctional Epidermolysis Bullosa (JEBT)  Junctional Epidermolysis Bullosa (JEBT)  Junctional Epidermolysis Bullosa (JEBZ)  V  Junctional Epidermolysis Bull	, , ,			<b>√</b>		
Equine Herpesvirus Myeloencephalopathy Risk (EHMR)  Equine Metabolic Syndrome Risk (EMSR)  Zequine Recurrent Uveiris Risk (ERUR)  Zequine Recurrent Uveiris Severity (ERUS)  Fool Immunade ficiency Syndrome (FIS)  Zequine Recurrent Uveiris Severity (ERUS)  Zequine Recurrent Uveiris Risk (EMSR)  Zequine Recurrent Uveiris Severity (ERUS)  Zequine Recurrent (ERUS			<b>√</b>	√ ./		
Equine Recurrent Uveitis Risk (ERUR)	·			<b>√</b>		<b>√</b>
Equine Recurrent Uveitis Severity (ERUS) Foal Immunodeficiency Syndrome (FIS) /				<b>√</b>		✓
Foal Immunodeficiency Syndrome (FIS)	· · · · · · · · · · · · · · · · · · ·			√ /		√ /
Frame/Lethal White Overo (LWO)  Friesian Dwarfism (FRDWF)  Glonzmann Thrombosthenia (GT)  Glycogen Branching Enzyme Deficiency (GBED)  Hereditary Equine Regional Dermal Asthenia (HERDA)  Hoof Wall Separation Disease (HWSD)  Hydrocephalus (HDC)  Hyperkalemic Periodic Paralysis (HYPP)  Junctional Epidermolysis Bullosa (JEB1)  Junctional Epidermolysis Bullosa (JEB1)  Junctional Epidermolysis Bullosa (JEB2)  Kissing Spines Susceptibility Risk* (KSSR)  Laminitris Risk (LAMR)  Lavender Foal Syndrome (LFS)  Lordosis - Śwayback (L)  Malignant Hyperthermia (MH)  Myosin-Heavy Chain Myopathy (MYHM)  Multiple Cangenital Ocular Anomalies (MCOA)  Myotonia (MYTT)  Naked Foal Syndrome (NFS)  Occipitoatlantoaxial Malformation (OAAM1)  Polysaccharide Stronge Myopathy (RSSNR)  Severe Combined Immunodeficiency (SCID)  West Nile Virus Severity Risk (WNNR)  PERFORMANCE & ABILITIES  Gaited (DMRT3)  Myostantin (Cyrinty sendurance)  Jenseth Strandin (Cyrinty & Composition Panel	·		<b>│</b>	✓ ✓		✓ ✓
Friesian Dwarfism (FRDWF)			<b>√</b>	<b>√</b>		<b>√</b>
Glanzmann Thrombosthenia (GT) Glycogen Branching Enzyme Deficiency (GBED) V V V V Hereditary Equine Regional Dermal Asthenia (HERDA) V Hoof Wall Separation Disease (HWSD) V Hydrocephalus (HDC) Hydrocephalus (HDC) Hydrocephalus (HDC) V Hyperkolemic Periodic Paralysis (HYPP) V Hyperkolemic Paralysis (HYPerkolemic Paralysis (HYPerkolemic Paralysis (HYPerkolemic Paralysis (HYPe		<b>√</b>	1	<b>√</b>		√ 
Glycagen Branching Enzyme Deficiency (GBED)  Hereditary Equine Regional Dermal Asthenia (HERDA)  Hoof Wall Separation Disease (HWSD)  Hydrocephalus (HDC)  Hyperkalemic Periodic Paralysis (HYPP)  Junctional Epidermolysis Bullosa (JEB1)  Junctional Epidermolysis Bullosa (JEB1)  Junctional Epidermolysis Bullosa (JEB2)  Kissing Spines Susceptibility Risk* (KSSR)  Laminitis Risk (LAMR)  Lavender Foal Syndrome (LFS)  Lordosis - Swayback (L)  Malignant Hyperthermia (MH)  Myosin-Heavy Chain Myopathy (MYHM)  Myotania (MYT)  Naked Foal Syndrome (NFS)  Occipitoatlantoaxial Malformation (OAAM1)  Polysaccharide Storage Myopathy (PSSM1)  Recurrent Laryngeal Neuropathy Risk (RLNR)  Squamous Cell Carcinoma Risk (SCCR)  Severe Combined Immunodeficiency (SCID)  West Nile Virus Severity Risk (WNVR)  PERFORMANCE & ABILITIES  Gaited (DMRT3)  Height Prediction 2 (H2)  Myostation (Sprint vs. Endurance)  Y V V V V V V V V V V V V V V V V V V				<i>y</i>		✓ ✓
Hoof Wall Separation Disease (HWSD)  Hydrocephalus (HDC)  Hydrocephalus (HDC)  Hyperkalemic Periodic Paralysis (HYPP)  Junctional Epidermolysis Bullosa (JEB1)  Junctional Epidermolysis Bullosa (JEB2)  Junctional Epidermolysis Bullos (JEB2)  Junctional Epidermolysis Bullos (JEB2)  Junctional Epidermolysis Bullosa (JEB2)  Ju	Glycogen Branching Enzyme Deficiency (GBED)	<b>√</b>	<b>√</b>	<b>√</b>		✓
Hydrocephalus (HDC)  Hyperkalemic Periodic Paralysis (HYPP)  / / / / / / / / / / / / / / / / / / /		√		√		✓ ·
Hyperkalemic Periodic Paralysis (HYPP)  Impaired Acrosomal Reaction (IAR)  Junctional Epidermolysis Bullosa (JEB1)  Junctional Epidermolysis Bullosa (JEB2)  Junctional Epidermolysis Bullosa (JE2)  Junctional Epidermolysis Bullosa (JEB2)  Junctional Epidermolysis (Junctional Epidermo				./		./
Junctional Epidermolysis Bullosa (JEB1)	· · · · · · · · · · · · · · · · · · ·	<u> </u>	· ·	<u> </u>		✓ ✓ ✓
Junctional Epidermolysis Bullosa (JEB2)  Kissing Spines Susceptibility Risk* (KSSR)  Laminitis Risk (LAMR)  Lavender Foal Syndrome (LFS)  Lordosis - Swayback (L)  Malignant Hyperthermia (MH)  V  Myosin-Heavy Chain Myopathy (MYHM)  V  Myosin-Heavy Chain Myopathy (MYHM)  V  Myotonia (MYT)  Naked Foal Syndrome (NFS)  Occipitoatlantoaxial Malformation (OAAM1)  Polysaccharide Storage Myopathy (PSSM1)  Recurrent Laryngeal Neuropathy Risk (RLNR)  Squamous Cell Carcinoma Risk (SCCR)  Severe Combined Immunodeficiency (SCID)  West Nile Virus Severity Risk (WNVR)  PERFORMANCE & ABILITIES  Gaited (DMRT3)  Height Prediction 2 (H2)  Myostatin (Sprint vs Endurance)  Temperament (Curious vs Vigilant)  ANCESTRY & COMPOSITION  Ancestry & Composition Panel	·					
Kissing Spines Susceptibility Risk* (KSSR)  Laminitis Risk (LAMR)  Lavender Foal Syndrome (LFS)  Lordosis - Swayback (L)  Malignant Hyperthermia (MH)  Myosin-Heavy Chain Myopathy (MYHM)  Myosin-Heavy Chain Myopathy (MYHM)  Myotonia (MYT)  Naked Foal Syndrome (NFS)  Occipitoatlantoaxial Malformation (OAAM1)  Polysaccharide Storage Myopathy (PSSM1)  Recurrent Laryngeal Neuropathy Risk (RLNR)  Squamous Cell Carcinoma Risk (SCCR)  Severe Combined Immunodeficiency (SCID)  West Nile Virus Severity Risk (WNVR)  PERFORMANCE & ABILITIES  Gaited (DMRT3)  Height Prediction 1 (H1)  Hospita V ANCESTRY & COMPOSITION  Ancestry & Composition Panel	, ,		./	./		./
Lavender Foal Syndrome (LFS)  \( \text{V} \)  \( \text{V} \)  \( \text{V} \)  \( \text{V} \)  \( \text{Malignant Hyperthermia (MH)} \)  \( \text{V} \)  \( \text{Malignant Hyperthermia (MH)} \)  \( \text{V} \)  \( \text{Molignant Hyperthermia (MH)} \)  \( \text{V} \)  \( \text{Molignant Hyperthermia (MH)} \)  \( \text{V} \)  \( \text{V} \)  \( \text{Molignant Hyperthermia (MH)} \)  \( \text{V} \)  \( \text{V} \)  \( \text{V} \)  \( \text{Molignant Hyperthermia (MH)} \)  \( \text{V} \)  \( \text{V} \)  \( \text{V} \)  \( \text{V} \)  \( \text{Molignant Hyperthermia (MH)} \)  \( \text{V} \)  \( \text{V} \)  \( \text{V} \)  \( \text{Molignant Hyperthermia (MH)} \)  \( \text{V} \)  \( \text{V} \)  \( \text{V} \)  \( \text{V} \)  \( \text{Molignant Hyperthermia (MH)} \)  \( \text{V} \)  \( \text{Molignant Hyperthermia (MH)} \)  \( \text{V}			v 	v √		v √
Lordosis - Swayback (L)  Malignant Hyperthermia (MH)  Myosin-Heavy Chain Myopathy (MYHM)  Multiple Congenital Ocular Anomalies (MCOA)  Myotonia (MYT)  Naked Foal Syndrome (NFS)  Occipitoatlantoaxial Malformation (OAAM1)  Polysaccharide Storage Myopathy (PSSM1)  Recurrent Laryngeal Neuropathy Risk (RLNR)  Squamous Cell Carcinoma Risk (SCCR)  Severe Combined Immunodeficiency (SCID)  West Nile Virus Severity Risk (WNVR)  PERFORMANCE & ABILITIES  Gaired (DMRT3)  Height Prediction 1 (H1)  Height Prediction 2 (H2)  Myostatin (Sprint vs Endurance)  Temperament (Curious vs Vigilant)  Ancestry & Composition Panel				<b>√</b>		<b>√</b>
Malignant Hyperthermia (MH)  Myosin-Heavy Chain Myopathy (MYHM)  Multiple Congenital Ocular Anomalies (MCOA)  Myotonia (MYT)  Naked Foal Syndrome (NFS)  Occipitoatlantoaxial Malformation (OAAM1)  Polysaccharide Storage Myopathy (PSSM1)  Recurrent Laryngeal Neuropathy Risk (RLNR)  Squamous Cell Carcinoma Risk (SCCR)  Severe Combined Immunodeficiency (SCID)  West Nile Virus Severity Risk (WNVR)  PERFORMANCE & ABILITIES  Gaited (DMRT3)  Height Prediction 1 (H1)  Height Prediction 2 (H2)  Myostatin (Sprint vs Endurance)  Temperament (Curious vs Vigilant)  Ancestry & Composition Panel	,		<b>✓</b>	<b>√</b>		
Myosin-Heavy Chain Myopathy (MYHM)  Multiple Congenital Ocular Anomalies (MCOA)  Myotonia (MYT)  Naked Foal Syndrome (NFS)  Occipitoatlantoaxial Malformation (OAAM1)  Polysaccharide Storage Myopathy (PSSM1)  Recurrent Laryngeal Neuropathy Risk (RLNR)  Squamous Cell Carcinoma Risk (SCCR)  Severe Combined Immunodeficiency (SCID)  West Nile Virus Severity Risk (WNVR)  PERFORMANCE & ABILITIES  Gaited (DMRT3)  Height Prediction 1 (H1)  Height Prediction 2 (H2)  Myostatin (Sprint vs Endurance)  Temperament (Curious vs Vigilant)  ANCESTRY & COMPOSITION  Ancestry & Composition Panel	,	<b>✓</b>	<u> </u>	✓ ✓		
Myotonia (MYT)  Naked Foal Syndrome (NFS)  Occipitoatlantoaxial Malformation (OAAM1)  Polysaccharide Storage Myopathy (PSSM1)  Recurrent Laryngeal Neuropathy Risk (RLNR)  Squamous Cell Carcinoma Risk (SCCR)  Severe Combined Immunodeficiency (SCID)  West Nile Virus Severity Risk (WNVR)  PERFORMANCE & ABILITIES  Gaited (DMRT3)  Height Prediction 1 (H1)  Height Prediction 2 (H2)  Myostatin (Sprint vs Endurance)  Temperament (Curious vs Vigilant)  ANCESTRY & COMPOSITION  Ancestry & Composition Panel	Myosin-Heavy Chain Myopathy (MYHM)	<b>√</b>	-	<b>√</b>		
Naked Foal Syndrome (NFS)  Occipitoatlantoaxial Malformation (OAAM1)  Polysaccharide Storage Myopathy (PSSM1)  Recurrent Laryngeal Neuropathy Risk (RLNR)  Squamous Cell Carcinoma Risk (SCCR)  Severe Combined Immunodeficiency (SCID)  West Nile Virus Severity Risk (WNVR)  PERFORMANCE & ABILITIES  Gaited (DMRT3)  Height Prediction 1 (H1)  Height Prediction 2 (H2)  Myostatin (Sprint vs Endurance)  Temperament (Curious vs Vigilant)  Ancestry & Composition Panel						
Occipitoatlantoaxial Malformation (OAAM1)  Polysaccharide Storage Myopathy (PSSM1)  Recurrent Laryngeal Neuropathy Risk (RLNR)  Squamous Cell Carcinoma Risk (SCCR)  Severe Combined Immunodeficiency (SCID)  West Nile Virus Severity Risk (WNVR)  PERFORMANCE & ABILITIES  Gaited (DMRT3)  Height Prediction 1 (H1)  Height Prediction 2 (H2)  Myostatin (Sprint vs Endurance)  Temperament (Curious vs Vigilant)  ANCESTRY & COMPOSITION  Ancestry & Composition Panel	,			√ √		
Recurrent Laryngeal Neuropathy Risk (RLNR)  Squamous Cell Carcinoma Risk (SCCR)  Severe Combined Immunodeficiency (SCID)  West Nile Virus Severity Risk (WNVR)  PERFORMANCE & ABILITIES  Gaited (DMRT3)  Height Prediction 1 (H1)  Height Prediction 2 (H2)  Myostatin (Sprint vs Endurance)  Temperament (Curious vs Vigilant)  ANCESTRY & COMPOSITION  Ancestry & Composition Panel	Occipitoatlantoaxial Malformation (OAAM1)			✓		
Squamous Cell Carcinoma Risk (SCCR)  Severe Combined Immunodeficiency (SCID)  West Nile Virus Severity Risk (WNVR)  PERFORMANCE & ABILITIES  Gaited (DMRT3)  Height Prediction 1 (H1)  Height Prediction 2 (H2)  Myostatin (Sprint vs Endurance)  Temperament (Curious vs Vigilant)  ANCESTRY & COMPOSITION  Ancestry & Composition Panel						
Severe Combined Immunodeficiency (SCID)  West Nile Virus Severity Risk (WNVR)  PERFORMANCE & ABILITIES  Gaited (DMRT3)  Height Prediction 1 (H1)  Height Prediction 2 (H2)  Myostatin (Sprint vs Endurance)  Temperament (Curious vs Vigilant)  ANCESTRY & COMPOSITION  Ancestry & Composition Panel				./		
PERFORMANCE & ABILITIES  Gaited (DMRT3)  Height Prediction 1 (H1)  Height Prediction 2 (H2)  Myostatin (Sprint vs Endurance)  Temperament (Curious vs Vigilant)  ANCESTRY & COMPOSITION  Ancestry & Composition Panel			/	v √		
Gaited (DMRT3)  Height Prediction 1 (H1)  Height Prediction 2 (H2)  Myostatin (Sprint vs Endurance)  Temperament (Curious vs Vigilant)  ANCESTRY & COMPOSITION  Ancestry & Composition Panel	West Nile Virus Severity Risk (WNVR)			✓		
Height Prediction 1 (H1)  Height Prediction 2 (H2)  Myostatin (Sprint vs Endurance)  Temperament (Curious vs Vigilant)  ANCESTRY & COMPOSITION  Ancestry & Composition Panel			,	,		,
Height Prediction 2 (H2)  Myostatin (Sprint vs Endurance)  Temperament (Curious vs Vigilant)  ANCESTRY & COMPOSITION  Ancestry & Composition Panel			<b>✓</b>	√ √		√ ✓
Temperament (Curious vs Vigilant)  ANCESTRY & COMPOSITION  Ancestry & Composition Panel				√ 		
ANCESTRY & COMPOSITION  Ancestry & Composition Panel  ✓	· · · · · · · · · · · · · · · · · · ·					
Ancestry & Composition Panel			✓ 	<b>√</b>		<b>√</b>
					$\checkmark$	✓
	· · · · · · · · · · · · · · · · · · ·					