

# Order Form

## Genetic Tests:

### Horse

Customer Account No:

# LABOKLIN

LABORATORY FOR CLINICAL DIAGNOSTICS

Unit 20, Wheel Forge Way, Trafford Park, Manchester,  
M17 1EH, United Kingdom - tel 0161 282 3066  
info@laboklin.co.uk - www.laboklin.co.uk

Business hours: Monday – Friday 9:30 am – 4:30 pm

**Veterinary Surgeon** (stamp or block letters)

Only required if sample collected by a vet

Tel:  
Fax:  
Email:  
Date: Signature:

**Owner details** (block letters)

Full name:  
Address:  
Town / City:  
County:  
Postcode:  
Country:  
Tel:  
Fax:  
Email:  
Date: Signature:

**Reporting:**  Result to Vet  Result to Owner - Please select **ONE** reporting method:  Result by fax -  Result by email -  Result by post

*Only if testing for parentage please specify  foal  Mare  Potential Sire*

**Animal 1**  Horse  Other (please specify) .....

Name: ..... Breed: .....

Sex:  Male  Female. Date of Birth: ..... Microchip No .....

Tattoo No ..... Registration No ..... Coat Colour: .....

Sample:  EDTA Blood  Hair  Other (please specify) ..... Sample Date: ..... Sample label .....

Test (s) required (Provide both **test number** and **test name** from test list):

*Only if testing for parentage please specify  foal  Mare  Potential Sire*

**Animal 2**  Horse  Other (please specify) .....

Name: ..... Breed: .....

Sex:  Male  Female. Date of Birth: ..... Microchip No .....

Tattoo No ..... Registration No ..... Coat Colour: .....

Sample:  EDTA Blood  Hair  Other (please specify) ..... Sample Date: ..... Sample label .....

Test (s) required (Provide both **test number** and **test name** from test list):

*Only if testing for parentage please specify  foal  Mare  Potential Sire*

**Animal 3**  Horse  Other (please specify) .....

Name: ..... Breed: .....

Sex:  Male  Female. Date of Birth: ..... Microchip No .....

Tattoo No ..... Registration No ..... Coat Colour: .....

Sample:  EDTA Blood  Hair  Other (please specify) ..... Sample Date: ..... Sample label .....

Test (s) required (Provide both **test number** and **test name** from test list):

**Payment:**

I enclose a **cheque / Postal** order payable to **LABOKLIN (UK)** for the amount of £ .....

I made **bank transfer** to Laboklin UK: Amount: £ ..... my reference is ..... LABOKLIN bank details:  
Barclays Bank Sort Code: 20-82-14 Account number 93296490, (from outside the UK: IBAN GB44BARC20821493296490, BIC: BARCGB22)

I have already paid by **paypal\*** the amount of £ ..... my payment reference number is: .....

\* Paypal payment must be made to info@laboklin.co.uk, please add 3% fees.

I have already paid by **credit / debit card** the amount of £ ..... my payment reference number is: .....

I would like to pay by **credit / debit card** (you may also ring 0161 2823066 to pay over the phone) the amount of : £.....

Card Holder's name: ..... Card Number: .....

Card Expiry Date: ..... Card Security (last 3 digits on the back of the card):..... signature: .....

Cash £ .....

We are UK veterinary surgery  Please invoice the practice at the above address, or  Please invoice the following accounting office:  
Address: .....  
..... (Email for invoice): .....

Signed ..... (owner / agent) Date: .....

EDTA blood tubes are available free of charge, please email info@laboklin.co.uk.  
Any other information?:

## Horse Genetic Diseases / Conditions

<input checked="" type="checkbox"/>	Test No	Disease or Condition Name	Cost Incl. VAT
<input type="checkbox"/>	8248	Androgen insensitivity syndrome (AR1) ( Quarter Horse )	£ 48.00
<input type="checkbox"/>	8842	Androgen insensitivity syndrome (AR2, AR3, AR4, AR5)* (Thoroughbred, Warmblood, Tennessee Walking Horse)	£ 78.00
<input type="checkbox"/>	8214	Cerebellar Abiotrophy (CA) ( Arabian )	£ 48.00
<input type="checkbox"/>	8433	Congenital Stationary Night Blindness (CSNB1) & Leopard Complex (LP) ( All horse breeds)	£ 48.00
<input type="checkbox"/>	8849	Congenital Stationary Night Blindness (CSNB2)* (Tennessee Walking Horse)	£ 78.00
<input type="checkbox"/>	8464	Connemara Pony Hoof Wall Separation Disease (HWSD) (American Miniature Horse, Connemara Pony, German Riding Pony.)	£ 66.00
<input type="checkbox"/>	8848	Distichiasis * (Friesian Horse)	£ 78.00
<input type="checkbox"/>	8548	Dwarfism (Chondrodysplasia ) ACAN (Miniature Horse, Shetland Pony)	£ 66.00
<input type="checkbox"/>	8553	Dwarfism (Friesian) (Friesian Horse)	£ 48.00
<input type="checkbox"/>	8160	Equine Malignant Hyperthermia (EMH) ( All horse breeds )	£ 48.00
<input type="checkbox"/>	8454	Foal immunodeficiency syndrome (FIS) ( Dales Pony, Fell Pony )	£ 48.00
<input type="checkbox"/>	8137	Glycogen Branching Enzyme Deficiency (GBED) ( Paint Horse , Quarter Horse (Horse with quarter horse blood) , Appaloosas )	£ 48.00
<input type="checkbox"/>	8139	HERDA (Hereditary Equine Regional Dermal Asthenia) (Appaloosas , Quarter Horse (Horse with quarter horse blood) , Paint Horse)	£ 48.00
<input type="checkbox"/>	8482	Hereditary Myotonia ( New Forest Pony )	£ 48.00
<input type="checkbox"/>	8501	Hydrocephalus ( Friesian Horse )	£ 48.00
<input type="checkbox"/>	8000	HYPP (Hypercalcaemic Periodic Paralysis) (Appaloosas , Quarter Horse (Horse with quarter horse blood) , Paint Horse)	£ 48.00
<input type="checkbox"/>	8072	JEB1 (Herlitz Junctional Epidermolysis Bullosa) ( Belgian Draught Horse, Breton Horse, Comtois )	£ 48.00
<input type="checkbox"/>	8844	JEB2 (Junctional Epidermolysis Bullosa * (American Saddlebred)	£ 78.00
<input type="checkbox"/>	8696	Idiopathic Hypocalcemia (IH) / Equine familial isolated hypoparathyroidism (EFIH) ( Thoroughbred )	£ 48.00
<input type="checkbox"/>	8231	Lavender Foal Syndrome (LFS) / Coat Colour Dilution Lethal (CCDL) ( Arabian )	£ 48.00
<input type="checkbox"/>	8061	LWO / OLWS ( Lethal White Foal Syndrome-Frame Overo) (Appaloosas, Paint Horse, Quarter Horse)	£ 48.00
<input type="checkbox"/>	8850	Occipitoatlantoaxial Malformation (OAAM) * (Arabian Horse)	£ 78.00
<input type="checkbox"/>	8292	Ocular Squamous Cell Carcinoma (SCC) (Belgian, Haflinger)	£ 48.00
<input type="checkbox"/>	8594	Naked Foal Syndrome ( NFS ) ( Akhal Teke ( Akhal-Teke ))	£ 48.00
<input type="checkbox"/>	8293	Immune mediated Myositis & MYH1 Myopathy (IMM and MYH1 Myopathy) (Appaloosa, Paint horse, Quarter horse)	£ 48.00
<input type="checkbox"/>	8528	Predictive Height Test (All horse breeds)	£ 48.00
<input type="checkbox"/>	8138	PSSM (Polysaccharid Storage Myopathy)(All horse breeds)	£ 48.00
<input type="checkbox"/>	8039	SCID (Severe Combined Immunodeficiency) ( Arabian )	£ 48.00
<input type="checkbox"/>	8854	Skeletal Atavism* (Shetland Pony, American Miniature Horse)	£144.00
<input type="checkbox"/>	8855	SynchroGait (DMRT3)* (American Bashkir Curly Horse, American Miniature Horse, American Saddlebred, Appaloosa, Coldblooded Trotter, Icelandic Horse, Kentucky Mountain Saddle Horse, Mangalarga Marchador, Missouri Fox Trotter, Morgan Horse, Paint Horse, Paso Fino, Peruvian Horse, Standardbred, Quarter Horse, Tennessee Walking Horse )	£144.00
<input type="checkbox"/>	8843	Tiger Eye * (Paso Fino)	£ 78.00
<input type="checkbox"/>	8549	Tractability (Thoroughbred)	£ 48.00
<input type="checkbox"/>	8470	Warmblood Fragile Foal Syndrome (WFFS) (Appaloosas, Haflinger, Mustang, Paint Horse, Quarter Horse, Thoroughbred, Warmblood.)	£ 48.00
<input type="checkbox"/>	8187	Speed Gene * (Thoroughbred)	£ 78.00
<input type="checkbox"/>	8300	<b>Bundle: 4 Panel test (HERDA + GBED + HYPP + EMH)</b>	£126.00
<input type="checkbox"/>	8267	<b>Bundle: 5 Panel test (PSSM + HERDA + GBED + HYPP + EMH)</b>	£138.00
<input type="checkbox"/>	8252	<b>Bundle: Arabian (CA + LFS + SCID)</b>	£126.00
<input type="checkbox"/>	8671	<b>Bundle: Paint Horse (PSSM + HERDA + GBED + HYPP + OLWS + EMH)</b>	£168.00
<input type="checkbox"/>	8250	<b>Bundle: Quarter Horse / Appaloosa (PSSM + HERDA + GBED + HYPP)</b>	£132.00
<input type="checkbox"/>	8372	<b>Bundle: Quarab (PSSM + HERDA + GBED + CA + SCID)</b>	£138.00
<input type="checkbox"/>	8253	<b>Bundle: Warmblood (PSSM + WFFS)</b>	£ 96.00

## Horse Coat Colours

<input checked="" type="checkbox"/>	Test No	Disease or Condition Name	Cost Incl. VAT
<input type="checkbox"/>	8140	Appaloosa Pattern 1 (PATN-1) * ( Appaloosa )	£ 66.00
<input type="checkbox"/>	8070	Black / Bay (Agouti) ( All Horse Breeds )	£ 48.00 / £24.00 †
<input type="checkbox"/>	8463	Camarillo White - W4 ( All Horse Breeds )	£ 66.00
<input type="checkbox"/>	8174	Champagne ( All Horse Breeds )	£ 48.00 / £24.00 †
<input type="checkbox"/>	8048	Chestnut (Red Factor) ( All Horse Breeds )	£ 48.00 / £24.00 †
<input type="checkbox"/>	8071	Cream / Dilution ( All Horse Breeds )	£ 48.00 / £24.00 †
<input type="checkbox"/>	8298	Curly ( American Bashkir Curly horse and other breeds with curly hair )	£ 48.00 / £24.00 †
<input type="checkbox"/>	8422	Dominant white (GQ Santana dominant white W5, W10, W13, W20 and W22)* ( All Horse Breeds )	£ 78.00
<input type="checkbox"/>	8227	Dun Zygoty ( All Horse Breeds )	£ 48.00 / £24.00 †
<input type="checkbox"/>	8159	Greying ( All Horse Breeds )	£ 66.00
<input type="checkbox"/>	8586	Incontinentia Pigmenti (IP) (All breeds)	£ 48.00 / £24.00 †
<input type="checkbox"/>	8433C	Leopard complex ( All Horse Breeds )	£ 48.00 / £24.00 †
<input type="checkbox"/>	8726	Mushroom ( Shetland Pony )	£ 48.00 / £24.00 †
<input type="checkbox"/>	8183	Pearl ( All Horse Breeds )	£ 48.00 / £24.00 †
<input type="checkbox"/>	8228	Roan Zygoty* ( All Horse Breeds )	£ 78.00
<input type="checkbox"/>	8148	Sabino -1 ( All Horse Breeds )	£ 48.00 / £24.00 †
<input type="checkbox"/>	8213	Silver ( All Horse Breeds )	£ 48.00 / £24.00 †
<input type="checkbox"/>	8616	Snowdrop ( All Horse Breeds )	£ 48.00 / £24.00 †
<input type="checkbox"/>	8417	Splashed white SW1, SW2, SW3, SW4 ( All Horse Breeds )	£ 48.00 / £24.00 †
<input type="checkbox"/>	8841	Splashed white SW5, SW6 * ( All Horse Breeds )	£ 66.00
<input type="checkbox"/>	8525	Sunshine Dilution ( All Horse Breeds )	£ 48.00 / £24.00 †
<input type="checkbox"/>	8130	Tobiano (Tobiano Spotting) ( All Horse Breeds )	£ 48.00 / £24.00 †
<input type="checkbox"/>	8851	<b>Bundle: Basic Coat Colour Bundle (Agouti + Red Factor / Chestnut) ( All breeds )</b>	£ 66.00
<input type="checkbox"/>	8852	<b>Bundle: Dilutions Coat Colour bundle (Cream, Champagne, Dun Zygoty, Silver, Pearl)</b>	£126.00
<input type="checkbox"/>	8853	<b>Bundle: White Patterns Coat Colour bundle (LWO, Leopard complex, Appaloosa Pattern, Tobiano, Splashed White, Sabino)</b>	£126.00

† if you are testing the same horse for more than one coat colour, the cost of the first test is £48 and each additional coat colour test is £24.00

## Horse DNA Profiling / Parentage

<input type="checkbox"/>	8507	DNA Profile (Genetic Fingerprint)	£ 48.00	<input type="checkbox"/>	8109H	Parentage ** (Each foal) Analysis / Comparison	£ 24.00
<input type="checkbox"/>	8132H	DNA Purification and Storage	£ 24.00	<input type="checkbox"/>	8028	Non-Standard Sample fee (sperm, faeces, tissue, etc)	£ 36.00

\*\* Important: For parentage testing please order 8507 DNA Profile for the dam, each potential sire, and each foal. Then add 8109H Parentage Analysis for each foal

## Species Differentiation

<input checked="" type="checkbox"/>	Test No	Test Name	Cost Incl. VAT
<input type="checkbox"/>	8201	Species Differentiation	£ 126.00

### Sample requirements:

- 1) **Blood (All animals including horse):** 0.5 – 1 ml whole blood in EDTA blood tube per test. Blood must be collected by a vet. There is no minimum age for using blood.
- 2) **Hair (Horse only):** Pull around 30 hairs from the mane of the horse with the roots (in foals hair from the tail maybe taken). Wrap the hairs around your finger or a comb, as close as possible to the skin to ensure you obtain the hair roots. Keep dry, put in a bag, label the bag with the horse name, test (s) required. Place in an envelope and send back to us together with the order form. Broken or cut off hair will not be accepted.



Please send the sample together with the order form to: LABOKLIN (UK), Unit 20, Wheel Forge Way, Trafford Park, Manchester M17 1EH, United Kingdom.