

LABOKLIN



Outstanding
in Service
and Know How

www.LABOKLIN.com

Labor für klinische Diagnostik GmbH & Co. KG

Steubenstraße 4 · D-97688 Bad Kissingen
Tel.: (+49) 971 - 7202-0 · Fax: (+49) 971 - 68546
E-mail: info@laboklin.de

LABOKLIN

www.LABOKLIN.com
LABOR FÜR KLINISCHE DIAGNOSTIK GMBH & CO. KG

Ⓓ 97688 Bad Kissingen • Steubenstraße 4
Tel. +49-971/72020 • Fax +49-971/68546
e-mail: info@laboklin.de • www.laboklin.com



Ⓒⓗ 4058 Basel • Riehenring 173
Tel. +41-61/3196060 • Fax: +41-61/3196065
e-mail: labor.basel@laboklin.ch • www.laboklin.ch

Ⓐ 4040 Linz • Rosenstraße 1
Tel. +43-732/7172-42 • Fax: +43-732/717322
e-mail: labor.linz@laboklin.at • www.laboklin.at

ⒸⓅ M20 1GG Manchester • 61 Mouldsworth Ave
phone +44-160-282 3066 • fax +44-870-1606981
e-mail: makki@laboklin.co.uk

LABOKLIN

Labor für klinische Diagnostik GmbH & Co. KG

Your specialist in

DNA testing



LABOKLIN

LABOKLIN name represents excellence in veterinary laboratory diagnostics. Since 1989 **LABOKLIN** has been providing the veterinary community with wide array of high quality laboratory analysis.

For the past ten years **LABOKLIN** has also been providing genetic and parentage DNA testing to veterinary professionals, breeders and animal owners. Our DNA testing covers wide range of inherited conditions.

We continue to offer and develop new genetic tests to keep pace with the growing awareness of the risks associated with inherited diseases and the aim of many breeders, clubs, veterinary professionals and owners to control genetic diseases in the different breeds.

Hereditary Diseases:

Below please find an overview of the new tests we offer, for more information please do not hesitate to contact us, contact details can be found on the back of this brochure.



LABOKLIN

- Cerebellar Abiotrophy (CA) in Arabian Horses *
- Equine Malignant Hyperthermia (EMH) in all breeds
- Glycogen Branching Enzyme Deficiency (*GBED*) in Quarter Horses
- Hereditary Equine Regional Dermal Asthenia (*HERDA*) in Quarter Horses
- Horse Hyperkalaemic Periodic Paralysis (*HYPP*) in Quarter Horses
- Lavender Foal Syndrom (LFS) in Arabian Horses
- Polysaccharide Storage Myopathie (*PSSM*) in Quarter Horses
- H-JEB (*Herlitz Junctional Epidermolysis Bullosa*) in French Draft Horse breeds
- Overo Lethal White Foal Syndrome (*OLWS*) in Paint Horses
- Severe Combined Immunodeficiency (*SCID*) in Arabian Horses

Coat Colours:

- Dun zygosity *
- Coat Colour black (*Agouti*)
- Coat Colour Chestnut
- Coat Colour Cream / Dilution
- Greying
- Pearl *
- Roan zygosity *
- Sabino-1
- Silver
- Tobiano (*Tinker, Paint, Pinto*)

LABOKLIN

DNA-Profile (*Markers according to ISAG*)

DNA Profile (*Identity*)

Parentage testing

Storage of samples for 10 years

Sample material for all genetic tests:
1.0 ml EDTA whole blood, hair

Our quality assurance programme:

All tests performed in house are run in duplicates from the very beginning (isolation of DNA, test itself) thus producing highest possible standard of quality. All procedures are accredited according to DIN /ISO 17025. In addition to a constant panel of internal quality controls all tests are regularly checked with external controls as well.

* *partnerlab*

