



THE TECHNOLOGY

Warmblood Fragile Foal Syndrome (WFFS) is an inherited systemic connective tissue disorder that is prevalent in Warmblood horses and related breeds. It is typified by skin hyperextensibility and fragility and afflicted foals must be euthanized. The mutation described in this invention represents the only one associated with WFFS of which we are currently aware and while it is not clear whether its absence means that the tested animal is normal, the ability to test for this mutation will allow for proper breeding strategies of horses that are carriers so as to prevent progeny that are homozygous for this mutation.

Inventor

Nena Winand

Licensee

LABOKLIN GmbH & Co.KG

THE PRODUCT

Warmblood Fragile Foal Syndrome Test

Testing is easy and highly accurate, and can be performed at any point in time in the life of the animal using EDTA blood or hair roots from the mane or tail. All breeding animals should be tested to avoid major losses and heartache for owners.