



dr. van haeringen laboratorium b.v.

a VHLGenetics company

Jarvis
Lowlands Road, Mardella 474
6125 Perth WA
AUSTRALIA
Customer number 148928

Analysis Certificate

Animal data

Name: NEXT FIRE JSO
Date of birth: 17.04.2021
Sex: Male
Reg. nr.: DE441410932321
Breed: Deutsches Reitpony

Sample data

VHL_ID: P570766
Test ID-nr: 516496 5
Material: Hair

P516 - SynchroGait (DMRT3-related) - Date of test: 18.06.2026

Testresult: C/C Normal

A. de Lange MBA
CEO

P516 - SynchroGait (DMRT3-related)

Explanation about the result:

NORMAL: The animal has two normal alleles and is therefore not affected by this variant. The animal will not be influenced by this specific variant.

CARRIER: The animal is a carrier; it has one normal and one affected allele. The animal may be influenced by the specific variant. In breeding, there is a 50% chance for each offspring that it will receive an affected allele.

AFFECTED: The animal is affected; it has two affected alleles. The animal will likely be affected by this specific variant. In breeding, an affected allele will be passed down to all offspring.

DISCLAIMER: This variant is of multifactorial origin, meaning that the clinical features are determined a combination of genetic factors as well as the environment.

VHL exercises the utmost care in performing each of its engagements. No party other than the principal may derive any rights from the results of these engagements, and the principal expressly indemnifies VHL in respect of any third-party claims. VHL policy provides that any complaints must be received within eight days of the completion of an engagement and imposes restrictions on liability. In that respect, VHL refers to its General Conditions, which are applicable to all engagements VHL performs and which were accepted at the time of purchase. These General Conditions can also be reviewed at www.vhlgenetics.com. The work VHL performs is based on the material and/or data it receives from its principal. This report may only be copied in its entirety. The organization is ISO:9001 certified for all its work. This test is based on PCR technology.

(Certificate nr: P462711/Date of issue: 19.06.2026)

page 1 of 1 <end of report>