



Diergezondheidscentrum Zuid Limburg

Dierenarts R. Wormhoudt

Heideveldweg 8

6414 XL Heerlen

Tel. 045 - 522 50 90

info@diergezondheidscentrum.com

www.diergezondheidscentrum.com

Diergezondheidscentrum Zuid Limburg · Heideveldweg 8 · 6414 XL Heerlen

Heerlen, 30-11-2021

FeLV/FIV TEST

Kat: Wanderduene Biggi
Ras: Ragdoll blue bicolor
geb: 02-02-2021
Stamboomnr: 0487-2920408
Chipnr: 991003001299799

Eigenaar: M. Honig
Kapelweg 68
6415 RL Heerlen

Getest op met:
Fassisi FeLFIV
Lotnr: F-M02-300421-01
Exp: 2022-11

FeLV/FIV Feline Leukemievirus (FeLV):
Feline Immunodeficientie Virus (FIV):

negatief
negatief:



Diergezondheidscentrum

Zuid Limburg

Dierenarts B. Erants

Heideveldweg 8, 6414 XL Heerlen

Tel: (045) 522 50 90

Email: info@diergezondheidscentrum.com



LABOKLIN NV · Verlengde Klinkertstraat 6 · NL-6433PL Hoensbroek

Diergezondheidscentrum
Zuid Limburg
Heideveldweg 8
6414 XL Heerlen
Nederland

Report

No.: 2112-N-16653

Date of arrival: 01-12-2021

Date of report: 03-12-2021

Patient identification: cat

female

* 02.02.21

Owner / Animal-ID: Radgoll
Type of sample: Honig, M.
Date sample was taken: EDTA

Name: Wanderduene Biggi
Stud book no.: 0487-02920408
Chip no.: 991003001299799
Tattoo no.: ---

Hypertrophic cardiomyopathy (HCM) - PCR

Result: Genotype N/N

Interpretation: The examined animal is homozygous for the wildtype-allele. It does not carry the causative mutation for Hypertrophic Cardiomyopathy in the MYBPC3-gene (A31P).

Trait of inheritance: autosomal-dominant

Scientific studies found correlation between the mutation and symptoms of the disease in the following breeds: Maine Coon and related breeds

Hypertrophic Cardiomyopathy (Ragdoll) - PCR

Result: Genotype N/N

Interpretation: The examined animal is homozygous for the wildtype-allele. It does not carry the causative mutation for Hypertrophic Cardiomyopathy in the MYBPC3-gene (R820W).

sample ID: 2112-N-16653

Trait of inheritance: autosomal-dominant

Scientific studies found correlation between the mutation and symptoms of the disease in the following breeds: Ragdoll and related breeds

Polycystic kidney disease (PKD) - PCR

Result: Genotype N/N

Interpretation: The examined animal is homozygous for the wildtype-allele. It does not carry the causative mutation for Polycystic Kidney Disease in the PKD1-gene.

Trait of inheritance: autosomal-dominant

Progressive Retinal Atrophy (pd-PRA) - PCR

Result: Genotype N/N

Interpretation: The tested cat does not carry the mutation that is causative of the the Persian derived progressive retinal atrophy (pd PRA). It only passes the normal (wildtype) allele to its offspring.

This result is valid only for the Persian and related breeds.

Genetic determination of bloodgroup - PCR

Result: Genotype N/N

Interpretation: The examined animal is homozygous for the N allele. It does not carry the causative genetic variant found in correlation with the serologic blood group B and AB (C) so far.

The test detects the genetic variants of the alleles b and c. Allelic series: N>c>b

Scientific studies found correlation between the allele c and the serologic blood group AB (C) exclusively for Ragdoll cats.

The current result is only valid for the sample submitted to our laboratory. The sender is responsible for the correct information regarding the sample material. The laboratory can not be made sample ID: 2112-N-16653

liable. Furthermore, any obligation for compensation is limited to the value of the tests performed.



There is a possibility that other mutations may have caused the disease/phenotype. The analysis was performed according to the latest knowledge and technology.

The laboratory is accredited for the performed tests according to DIN EN ISO/IEC 17025:2018. (except partner lab tests).

*** END of report ***

Drs. M. Bolumburu