

/*05LABOKLIN Czech . CZ-15000 Praha/*02

Vetcentrum
Duchek s.r.o.
K Hajum 946
15500 Praha 5
Tschechien

/*05Report/*14
No.: 1405-W-17056
Date of arrival: 30-05-2014
Date of report: 30-05-2014

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| Patient identification: Cat           Male           * 25.11.09 |
|                               Egyptska Mau         |
| Owner / Animal-ID:      Souckova, Jana             |
| Type of sample:        EDTA-Blood                 |
| Date sample was taken:  27-05-2014                 |
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Jmeno: Eric Novohradvka Ruze
plemenne cislo: ---
Cislo cipu: 965000000259773
Cislo testovani: ---

Genetic determination of bloodgroup - PCR

Result: genotype N/N

Interpretation: The cat is a non-carrier of the recessive
b allele.
Serologically the cat shows blood group A or AB.
The currently known mutations that are responsible for the
blood types were analyzed.

Comment

The DNA test for cat blood group factors has not been
fully validated in the Ragdoll and Turkish Angora breeds.
In some animals, results from DNA and serological tests
are not concordant.

Pyruvatkinase Deficiency:

sample ID: 1405-W-17056

Result: Genotype N/N (Free)

Interpretation: The cat is genetically free concerning the mutation which is suggested to cause Pyruvatkinase-Deficiency (PK). The cat will pass only the normal gene onto all its offspring. The result is valid only for the submitted sample.

Referring vet: MVDr. Luxova

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 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 17025 (D-PL-13186-01). (except partner lab tests).

*** END of report ***

Hr. Dipl.-Biol. Dominik Schumann
Molekularbiologie