

Az oltási könyv Magyar Állatorvosi Kamara által kiadott egyedi sorszáma:

06369848

Kibocsátás dátuma: 2018. év 01. hó 29. nap

Kibocsátó állatorvos:

Dr. Bodri Anna
8600 Siófok, Honvéd u. 26.
36-84/322-400



Dr. Bodri Anna

aláírás

kamarai p.h.

Az oltási könyv csak akkor érvényes, ha legalább a tenyésztő/első tulajdonos és az állat adatai ki vannak töltve, az állatorvos igazolta a kiadását. Az oltási könyvbe kizárólag állatorvos és /vagy az állategészségügyi hatóság vezethet be adatokat/változásokat. A szabálytalanul kitöltött oltási könyvet a szabálytalanságot észlelő állatorvos köteles bevonní.

Az Ön állatorvosa
Your veterinarian

TULAJDONOS ADATAI
DATA OF OWNER

TENYÉSZTŐ NEVE
Breeder

BODÓ KATALIN

Cím Address

8600 SIÓFOK

JÓZSEF A. u. 18

Telefonszám Phone number

30/9366-989

ELSŐ TULAJDONOS
First owner

Cím Address

Telefonszám Phone number

MÁSODIK TULAJDONOS
Second owner

Cím Address

Telefonszám Phone number

HARMADIK TULAJDONOS
Third owner

Cím Address

Telefonszám Phone number

AZ ÁLLAT ADATAI
DATA OF THE ANIMAL

Törzskönyvi név/hívónév
Official name/pet name

SÁBACAT BETTY

Faj Species

HACSKA

Fajtajpegel Type of breed

BIRMAN

Születési idő Date of birth

2017. 11. 23.

Színe Colour

KÉK CÍRMOZ
SBI a 21

Mikrochip száma Microchip number

Ivar Sex

NŐSTÉNY

Ivartalanítás dátuma
Date of neutering

Mikrochip beültetés dátuma
Date of microchipping

Ivartalanítást végző állatorvos aláírása,
bélyegzője

Mikrochip beültetést végző állatorvos aláírása,
bélyegzője

Különös ismertető jegyek és bélyegek
Special marks and signs on the animal

Egységes európai állatútlevél száma Animal passport number

FONTOSABB EGÉSZSÉGÜGYI BEJEGYZÉSEK ÉS KEZELÉSEK
(MŰTÉTEK, ALLERGIA, IDŰLT BETEGSÉGEK) IMPORTANT NOTES

Dátum Date

2018.

Diagnózis Diagnose

A vizsgálat
állat fixálással
vizsgálata
negatív. Eye's vizsgálata

10.03.

Dátum Date

2018.

Diagnózis Diagnose

Az állat fiziológiai
vizsgálata negatív,
szellőztető

11.16.

Dátum Date

2019.

Diagnózis Diagnose

PWD, HCM:
negatív

02.27.

Dátum Date

Diagnózis Diagnose

Dátum Date

Diagnózis Diagnose

Dátum Date

Diagnózis Diagnose

Terápia Therapy

Terápia Therapy

Terápia Therapy

Terápia Therapy

Terápia Therapy

Terápia Therapy



GENETIC ANALYSIS REPORT



OWNER'S DETAILS

Katalin Bodo

Jozsef Attila u 48

, 8600

Add: P.O. Box 110
St Kilda 3182 VIC

Ph: +61 3 9534 1544

Fax: +61 3 9525 3550

email: info@orivet.com.au
website: www.orivet.com.au

A.B.N. 8 722 516 58 99

ANIMAL'S DETAILS

Registered Name: Azzurro Dei Buffi Buffy
Pet Name: Azzurro
Breed: Birman
Date of Birth / Age:

Registration No: Pending
Microchip No: 985170001155905
Sex: Male
Colour:

COLLECTION DETAILS

Case Number: 16-090838
Collected By: Katalin Bodo

Date of Test: 18/01/16
Approved Coll. Mthd.:

Sample with Lab ID Number 16-090838 was received at Orivet Genetics, DNA was extracted and analysed with the following results reported:

DISEASE(S): PYRUVATE KINASE (PK) DEFICIENCY - **NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)**
MUCOPOLYSACCHARADOSIS - **NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)**
POLYCYSTIC KIDNEY DISEASE - **NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)**
NEIMANN-PICK DISEASE TYPE C - **NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)**
FAMILIAL EPISODIC HYPOKALEMIC POLYMYOPATHY - **NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)**
HYPERTROPHIC CARDIOMYOPATHY - MAINE COON - **NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)**
HYPERTROPHIC CARDIOMYOPATHY - RAGDOLL - **NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)**
PROGRESSIVE RETINAL ATROPHY (PRA-RDC) CEP 290 - **NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)**
PROGRESSIVE RETINAL ATROPHY (PRA-RDY) CRX - **INDETERMINABLE - RESULT OBTAINED IS INCONCLUSIVE**
SPINAL MUSCULAR ATROPHY (SMA) - MAINE COON - **NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)**
GLYCOGEN STORAGE DISEASE TYPE IV - **NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)**
GANGLIOSIDOSIS - TYPE 1 & 2 - **NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)**

TRAIT(S): BLOOD GROUP - **TYPE Non B/b (also referred to as N/b) can be A/A or A/AB**



RESULTS REVIEWED AND CONFIRMED BY:


Dr. Noam Pik BVs MDSV


George Sofronidis BSc (Hons)

The terms below are provided to help clarify certain results phrases on your genetic report. The phrases below are those as reported by Orivet and may vary from one laboratory to the other.

NORMAL/CLEAR/NEGATIVE - NO VARIANT DETECTED

No presence of the variant (mutation) has been detected. The animal is clear of the disease and will not pass on any disease-causing mutation.

CARRIER - ONE COPY OF THE VARIANT DETECTED

This is also referred to as HETEROZYGOUS. One copy of the normal gene and copy of the affected (mutant) gene has been detected. The animal will not exhibit disease symptoms or develop the disease. Consideration needs to be taken if breeding this animal - if breeding with another carrier or affected or unknown then it may produce an affected offspring.

AFFECTED/POSITIVE FOR THE VARIANT

Two copies of the disease gene variant (mutation) have been detected also referred to as HOMOZYGOUS for the variant. The animal may show symptoms (affected) associated with the disease. Appropriate treatment should be pursued by consulting a Veterinarian.

AFFECTED – HETEROZYGOUS ONE COPY (AUTOSOMAL DOM)

Also referred to as POSITIVE ONE COPY or POSITIVE HETEROZYGOUS. This result is associated with a disease that has a dominant mode of inheritance. One copy of the normal gene (wild type) and affected (mutant) gene is present. Appropriate treatment should be pursued by consulting a Veterinarian. This result can still be used to produce a clear offspring.

AFFECTED – HOMOZYGOUS TWO COPIES (AUTOSOMAL DOM)

Also referred to as POSITIVE HOMOZYGOUS. Two copies of the disease gene variant (mutant) have been detected and the animal may show symptoms associated with the disease. Please Note: This disease has dominant mode of inheritance so if mated to a clear animal ALL offspring will be AFFECTED – HETEROZYGOUS ONE COPY.

NORMAL BY PARENTAGE HISTORY

The sample submitted has had its parentage verified by DNA. By interrogating the DNA profiles of the Dam, Sire and Offspring this information together with the history submitted for the parents excludes this animal from having this disease. The controls run confirm that the dog is NORMAL for the disease requested.

NORMAL BY PEDIGREE

The sample submitted has had its parentage verified by Pedigree. The pedigree has been provided and details (genetic testing reports) of the parents have been included. Parentage could not be determined via DNA profile as no sample was submitted.

NO RESULTS AVAILABLE

Insufficient information has been provided to provide a result for this test. Sire and Dam information and/or sample may be required. This result is mostly associated with tests that have a patent/license and therefore certain restrictions apply. Please contact the laboratory to discuss.

DNA PROFILE

Also known as a DNA fingerprint. This is unique for the animal. No animal shares the same DNA profile. An individual's DNA profile is inherited from both parents and can be used for verifying parentage (pedigrees). This profile contains no disease or trait information and is simply a unique DNA signature for that animal.

INDETERMINABLE

The sample submitted has failed to give a conclusive result. This result is mainly due to the sample failing to "cluster" or result in the current grouping. This will be repeated and looked at manually; if a result cannot be determined, a recollection may be requested.

PARENTAGE VERIFICATION

QUALIFIES/CONFIRMED or DOES NOT QUALIFY/EXCLUDED

Parentage is determined by examining the markers on the DNA profile. A result is generated and stated for all DNA parentage requests. Parentage confirmation reports can only be generated if a DNA profile has been carried out for Dam, Offspring and possible Sire/s.

PENDING

Results for this test are still being processed. Some tests are run independently and are reported at a later date. When completed, the result will be emailed.

APPROVED COLLECTION METHOD (YES)

The sample submitted for testing HAS met the requirements recommended by member bodies for the DNA collection process. The animal has been identified via its microchip number (Positive ID) and collected by a Veterinarian or Approved Collection Agent.

APPROVED COLLECTION METHOD (NO)

The sample submitted for testing HAS NOT met the requirements recommended by member bodies for the DNA collection process.

TRAIT

A feature that an animal is born with (a genetically determined characteristic). Traits are a visual phenotype that range from colour to hair length, and also includes certain features such as tail length. If an individual is AFFECTED for a trait then it will show that characteristic eg. AFFECTED for the B (Brown) Locus or bb will be brown/chocolate.

CLARIFICATION OF GENETIC TESTING The goal of genetic testing is to provide breeders with relevant information to improve breeding practices in the interest of animal health. However, genetic inheritance is not a simple process, and may be complicated by several factors. Below is some information to help clarify these factors.

1) Some diseases may demonstrate signs of what Geneticists call “genetic heterogeneity”. This is a term to describe an apparently single condition that may be caused by more than one mutation and/or gene.

2) It is possible that there exists more than one disease that presents in a similar fashion and segregates in a single breed. These conditions - although phenotypically similar - may be caused by separate mutations and/or genes.

3) It is possible that the disease affecting your breed may be what Geneticists call an “oligogenic disease”. This is a term to describe the existence of additional genes that may modify the action of a dominant gene associated with a disease. These modifier genes may for example give rise to a variable age of onset for a particular condition, or affect the penetrance of a particular mutation such that some animals may never develop the condition.

The range of hereditary diseases continues to increase and we see some that are relatively benign and others that can cause severe and/or fatal disease. Diagnosis of any disease should be based on pedigree history, clinical signs, history (incidence) of the disease and the specific genetic test for the disease.

Penetrance of a disease will always vary not only from breed to breed but within a breed, and will vary with different diseases. Factors that influence penetrance are genetics, nutrition and environment. Although genetic testing should be a priority for breeders, we strongly recommend that temperament and phenotype also be considered when breeding.

Orivet Genetic Pet Care aims to frequently update breeders with the latest research from the scientific literature. If breeders have any questions regarding a particular condition, please contact us on (03) 9534 1544 and we will be happy to work with you to answer any relevant questions.

Join the Genetic Revolution

ORIVET GENETIC PET CARE PO BOX 110, ST KILDA 3182 VIC AUSTRALIA orivet.com.au

The logo for Orivet Genetic Pet Care features a stylized white outline of a dog's head and neck, positioned above the word "Orivet" in a large, elegant, white serif font. Below "Orivet" is the phrase "Genetic Pet Care" in a smaller, white, sans-serif font. The entire logo is set against a dark teal background.

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