

OWNER'S DETAILS

Smaling G

Bwrg Van Tuyllhade 66

ANIMAL'S DETAILS

Registered Name: Yandex Onix Gloria **Registration No:** IFC2706/16/SIB

Pet Name: Yandex Onix Gloria **Microchip No:** 981098106264149

Breed: Siberian **Sex:** Male

Date of Birth / Age: 11/04/16 **Colour:** Black Blotched

COLLECTION DETAILS

Case Number: 16-105312 **Date of Test:** 21/10/16

Collected By: Smaling G **Approved Coll. Mthd.:**

Sample with Lab ID Number 16-105312 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)**

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): ALBINISM - **ALB N / ALB N - NO ALBINO MUTATION DETECTED**

AMBER - **E/E - NO COPIES OF AMBER MUTATION DETECTED**

DILUTE - **D/d - CARRIER ONE COPY OF DILUTE ALLELE**

BLOOD GROUP - **N/N = TYPE A (non-b/non-b) CAN BE A/A, A/AB or AB/AB**

CHOCOLATE AND CINAMMON - **B/B (FULL COLOUR - CAT DOES NOT CARRY BROWN OR CINNAMON)**

COLOURPOINT RESTRICTION (COLOR) - **C/C FULL COLOR, DOES NOT CARRY BURMESE (SEPIA)/SIAMESE**

AGOUTI (ASIP) DOMINANT BLACK - **A/a - OFFSPRING CAN BE AGOUTI / NON-AGOUTI DEPENDS ON MATING**

LONGHAIR / SHORTHAIR - **M1/M2, M1/M3, M1/M4, M2/M3, M2/M4, M3/M4 - CARRIES TWO LHG**