

GENETIC ANALYSIS REPORT



OWNER'S DETAILS

Troy Scaddan

Po Box 661

Merredin, WA 6415

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: Kingstown Laycee

Pet Name: Chanel

Breed: British Shorthair

Registration No: 14C0415

Microchip No: Pending

Sex: Female

COLLECTION DETAILS

Case Number: 15-121559

Collected By: Troy Scaddan

Date of Test: 19/06/15

Approved Coll. Mthd.:

Sample with Lab ID Number 15-121559 was received at Orivet Genetics, DNA was extracted and analysed with the following results reported:

DISEASE(S): PYRUVATE KINASE (PK) DEFICIENCY (**NORMAL / CLEAR - NO MUTATION DETECTED**)
MUCOPOLYSACCHARADOSIS (**NORMAL / CLEAR - NO MUTATION DETECTED**)
POLYCYSTIC KIDNEY DISEASE (**NORMAL / CLEAR - NO MUTATION DETECTED**)
NEIMANN-PICK DISEASE TYPE C (**NORMAL / CLEAR - NO MUTATION DETECTED**)
FAMILIAL EPISODIC HYPOKALEMIC POLYMYOPATHY (**NORMAL / CLEAR - NO MUTATION DETECTED**)
HYPERTROPHIC CARDIOMYOPATHY - MAINE COON (**NORMAL / CLEAR - NO MUTATION DETECTED**)
HYPERTROPHIC CARDIOMYOPATHY - RAGDOLL (**NORMAL / CLEAR - NO MUTATION DETECTED**)
PROGRESSIVE RETINAL ATROPHY (PRA) CEP 290 (PRA-RDC) (**NORMAL / CLEAR - NO MUTATION DETECTED**)
PROGRESSIVE RETINAL ATROPHY (PRA) CRX (PRA-RDY) (**NORMAL / CLEAR - NO MUTATION DETECTED**)
SPINAL MUSCULAR ATROPHY (SMA) - MAINE COON (**NORMAL / CLEAR - NO MUTATION DETECTED**)
GLYCOGEN STORAGE DISEASE TYPE IV (**NORMAL / CLEAR - NO MUTATION DETECTED**)
GANGLIOSIDOSI- GM2 (**NORMAL / CLEAR - NO MUTATION DETECTED**)

TRAIT(S): ALBINISM (**ALB N / ALB N - NO ALBINO MUTATION DETECTED**)
AMBER (**E/E - NO COPIES OF AMBER MUTATION DETECTED**)
DILUTION (**D/d - CARRIER - ONE COPY OF DILUTE ALLELE**)
BLOOD GROUP (**N/N = TYPE A or AB (non-b/non-b) CAN BE A/A, A/AB or AB/AB**)
COLOURPOINT RESTRICTION (**C/C FULL COLOUR, DOES NOT CARRY BURMESE (SEPIA) OR SIAMESE**)
AGOUTI (**a/a NON AGOUTI SELF COLORED (SOLID COLORED)**)
LONG HAIR SHORTHAIIR (**N/M4 = ONE COPY (CARRIER) OF THE LHG MUTATION DETECTED**)
WHITE GLOVES (**N^g/N^g - NO GLOVE MUTATION DETECTED**)

PENDING TEST(S): CHOCOLATE AND CINNAMON



15-121559

RESULTS REVIEWED AND CONFIRMED BY:

Dr. Noam Pik BVs MDSV

George Sofronidis BSc (Hons)