

GENETIC ANALYSIS REPORT

OWNER'S DETAILS

Troy Scaddan

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ANIMAL'S DETAILS

Registered Name: Kingstown Cherry
Pet Name: Audrey
Breed: British Shorthair
Date of Birth / Age:

Registration No: 37446
Microchip No: Pending
Sex: Female
Colour:

COLLECTION DETAILS

Case Number: 15-071675
Collected By: Troy Scaddan

Date of Test: 28/08/15
Approved Coll. Mthd.:

Sample with Lab ID Number 15-071675 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**)
GANGLIOSIDOSIS - TYPE 1 & 2 (**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/b = TYPE A/b or AB/b (b/non-b) CARRIER OF TYPE B**)
CHOCOLATE AND CINAMMON (**B/b FULL COLOUR - CARRIER OF BROWN**)
COLOURPOINT RESTRICTION (**C/C FULL COLOUR, DOES NOT CARRY BURMESE (SEPIA) OR SIAMESE**)
AGOUTI (**a/a NON AGOUTI SELF COLORED (SOLID COLORED)**)
LONG HAIR SHORTHAIRED (**N/N = NONE OF THE 4 LONG HAIR MUTATIONS DETECTED**)
WHITE GLOVES (**N^g/N^g - NO GLOVE MUTATION DETECTED**)



RESULTS REVIEWED AND CONFIRMED BY:


Dr. Noam Pik BVs MDSV


George Sofronidis BSc (Hons)