GENETIC ANALYSIS REPORT

Orivet Genetic Pet Care
Breed Specific Medicine

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

OWNER'S DETAILS

Troy Scaddan
Po Box 661
Merredin, WA 6415

ANIMAL'S DETAILS

Registered Name:	Chatjoli Kaia	**Registration No:**	59W12
Pet Name:	Violet	**Microchip No:**	981000300650299
Breed:	British Shorthair	**Sex:**	Female

COLLECTION DETAILS

Case Number:	15-120704	**Date of Test:**	19/06/15
Collected By:	Troy Scaddan	**Approved Coll. Mthd.:**	

Sample with Lab ID Number 15-120704 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 HYPOKALEAMIC 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 TWO COPIES OF DILUTE ALLELE - COAT COLOR IS DILUTED)**
BLOOD GROUP **(TYPE B (b/b) - CAT HAS A HIGH LEVEL OF anti-A ANTIBODIES)**
CHOCOLATE AND CINAMMON **(B/B (FULL COLOUR - CAT DOES NOT CARRY BROWN OR CINNAMON))**
COLOURPOINT RESTRICTION **(C/C FULL COLOUR, DOES NOT CARRY BURMESE (SEPIA) OR SIAMESE)**
AGOUTI **(a/a NON AGOUTI SELF COLORED (SOLID COLORED))**
LONG HAIR SHORTHAIR **(N/N = NONE OF THE 4 LONG HAIR MUTATIONS DETECTED)**
WHITE GLOVES **(N^g/N^g - NO GLOVE MUTATION DETECTED)**

15-120704

RESULTS REVIEWED AND CONFIRMED BY:

Dr. Noam Pik BVs MDSV George Sofronidis BSc (Hons)