## **GENETIC ANALYSIS REPORT**

## OWNER'S DETAILS

**Alison Marett** 

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## ANIMAL'S DETAILS

Registered Name: Warfare Princess Leia At Takoda

Pet Name:

Lace

Breed: Date of Birth / Age:

Staffordshire Bull Terrier

Registration No: Microchip No:

Sex: Colour: 05715-2013 982000190539358

Female

COLLECTION DETAILS

Case Number:

16-080006

Collected By:

Carolyn Ann Hogg

Date of Test:

Approved Coll. Mthd.:

27/01/16

Yes

Sample with Lab ID Number 16-080006 was received at Orivet Genetics, DNA was extracted and analysed with the following results reported:

DISEASE(S):

DEGENERATIVE MYELOPATHY - NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)

HEREDITARY CATARACT - NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)

L2 HYDROXYGLUTARIC ACIDURIA - NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)

TRAIT(S):

A-LOCUS AGOUTI - ay/at FAWN or SABLE CARRIES TAN POINTS (at)

B (TYRP1 LOCUS) BROWN/CHOCOLATE - BB - DOES NOT CARRY BROWN or CHOCOLATE

DILUTE MLPH GENE (BLUE/GREY) - DD - NO COPY OF MLPH-D ALLELE

K-LOCUS (DOM BLACK/WILD TYPE) - CARRIER - K/k ONE COPY DOM BLACK and ONE COPY NON BLACK

EM-LOCUS MELANISTIC MASK ALLELE - EMTWO MASK ALLELES DEPENDS ON A and K SERIES E (EXTENSION) LOCUS MC1R - EE - DOMINANT BLACK DOES NOT CARRY YELLOWRED/WHITE

RESULTS REVIEWED AND CONFIRMED BY:

N JAME Dr. Noam Pik BVs MDSV

George Sofronidis BSc (Hons)