

GENETIC ANALYSIS REPORT

OWNER'S DETAILS

Denise Roberts
211 Ryan Rd
Rd5 Wellsford, 0975



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: Ashdale Abracadabra
Pet Name: Abby
Breed: Labrador Retriever
Date of Birth / Age:

Registration No: 04411-2014
Microchip No: 900108001654495
Sex: Female
Colour:

COLLECTION DETAILS

Case Number: 15-095920
Collected By: Dr. Daniel Cash

Date of Test: 10/11/15
Approved Coll. Mthd.: Yes

Sample with Lab ID Number 15-095920 was received at Orivet Genetics, DNA was extracted and analysed with the following results reported:

DISEASE(S): EXERCISE INDUCED COLLAPSE - **NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)**
CANINE HYPERURICOSURIA - **NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)**
CENTRONUCLEAR MYOPATHY - **NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)**
CYSTINURIA - **NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)**
MYOTUBULAR MYOPATHY X LINKED - **NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)**
NARCOLEPSY - **NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)**
PYRUVATE KINASE (PK) DEFICIENCY - **NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)**
PROGRESSIVE ROD CONE DEGENERATION - PRA - **NORMAL BY PARENTAGE HISTORY**
RETINAL DYSPLASIA/OSD - **NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)**
HEREDITARY NASAL PARAKERATOSIS (DRY NOSE) - **AFFECTED/POSITIVE FOR THE VARIANT**
SKELETAL DYSPLASIA 2 (COL11A2) - **NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)**
ELLIPTOCYTOSIS (B-SPECTRIN) - **NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)**
TRAIT(S): LONG HAIR GENE (PHENOTYPE) - **NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)**
A-LOCUS AGOUTI - **at/at** - **TAN POINTS-TAN POINTS MAY BE BRINDLED (SEE K LOCUS)**
B (TYRP1 LOCUS) BROWN/CHOCOLATE - **Bb** - **CARRIER OF BROWN / LIVER / CHOCOLATE**
DILUTE MLPH GENE (BLUE/GREY) - **DD** - **NO COPY OF MLPH-D ALLELE**
K-LOCUS (DOM BLACK/WILD TYPE) - **INDETERMINABLE** - **RESULT OBTAINED IS INCONCLUSIVE**
EM-LOCUS MELANISTIC MASK ALLELE - **E^m E** - **ONE MASK AND ONE NORMAL EXTENSION ALLELE**
E (EXTENSION) LOCUS MC1R - **Ee** - **CARRIES EXTENSION (YELLOW/WHITE/APRICOT/RUBY)**
FOLLICULAR DYSPLASIA - COLOUR DILUTION ALOPECIA - **NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)**



15-095920

RESULTS REVIEWED AND CONFIRMED BY:

Dr. Noam Pik BVs MDSV

George Sofronidis BSc (Hons)