

GENETIC ANALYSIS REPORT



OWNER'S DETAILS

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ANIMAL'S DETAILS

Registered Name: URALRIDGE PLOMBIR
Registration Number:
Microchip Number: 643094100478285
Date of Birth: 6th Mar 2016

Pet Name: URALRIDGE PLOMBIR
Breed: Maine Coon
Sex: Intact Male
Colour: RED Classic tabby

COLLECTION DETAILS

Case Number: 18158834
Approved Collection Method: NO

Date of Test: 7th Sep 2018
Collected By:

Sample with Lab ID Number 18158834 was received at Orivet Genetics, DNA was extracted and analysed with the following result reported:

GENETIC ANALYSIS SUMMARY

TESTS REPORTED

RESULT ¹

¹**Please Note:** This is a summary disease and trait report. To view more details on each test, including a DNA profile, please log in to your account and view the detailed single DNA report.

Cardiorespiratory (Associated with Heart and Lungs)

HYPERTROPHIC CARDIOMYOPATHY - MAINE COON

NEGATIVE / CLEAR [NO VARIANT DETECTED]

Urogenital (Associated with the Urinary and Genital Tracts)

POLYCYSTIC KIDNEY DISEASE

NEGATIVE / CLEAR [NO VARIANT DETECTED]

PYRUVATE KINASE DEFICIENCY (FELINE)

NEGATIVE / CLEAR [NO VARIANT DETECTED]

Musculoskeletal (Associated with Bones and Muscles)

SPINAL MUSCULAR ATROPHY

NEGATIVE / CLEAR [NO VARIANT DETECTED]

Trait (Associated with Phenotype)

AGOUTI

Aa - HETEROZYGOUS FOR AGOUTI (OFFSPRING CAN BE AGOUTI OR NON-AGOUTI)

AMBER

EE - NO COPIES OF THE MUTATION PRESENT FOR AMBER

CHOCOLATE & CINNAMON

B/B - FULL COLOUR (CAT DOES NOT CARRY BROWN OR CINNAMON)

COLOURPOINT RESTRICTION
(SIAMESE/BURMESE)

C/C - FULL COLOUR, CAT DOES NOT CARRY BURMESE (SEPIA) or SIAMESE COLOURPOINT

LONG HAIR / SHORT HAIR

M1/M1, M2/M2, M3/M3, M4/M4 - HAS TWO COPIES OF LONG HAIR VARIANT (HAS LONG HAIR SHOWING THE PHENOTYPE)

PREAXIAL POLYDACTYL

NEGATIVE - NO COPY OF THE POLYDACTYL (Pd) VARIANT DETECTED

BLOOD GROUPS

TYPE A - is DOMINANT to TYPE B (b)

DILUTE

Dd - CARRIER OF DILUTE [ONE COPY OF DILUTE ALLELE PRESENT]