

ORIVET GENETIC SUMMARY REPORT

4A



ANIMAL'S DETAILS

Registered Name: Yessie Chagall Home
Pet Name: Yessie
Registration Number: JR 716689
Breed: Dobermann
Microchip Number: 68803
Sex: Female
Date of Birth: 15th Apr 2019
Colour: Red

TESTS REPORTED

RESULT

Cardiovascular - Associated with the heart and blood vessels
Dilated Cardiomyopathy - 2 VARIANT (Dobermann Type) POSITIVE HETEROZYGOUS [ONE COPY OF THE DOMINANT VARIANT DETECTED]
Dilated Cardiomyopathy (Dobermann Type) - SINGLE ASSAY TEST POSITIVE HOMOZYGOUS [TWO COPIES OF THE DOMINANT VARIANT DETECTED]
Nervous system / Neurologic - Associated with the brain, spinal cord and nerves
Hereditary Deafness PTPRQ Gene (Dobermann Type) - SINGLE ASSAY TEST NEGATIVE / CLEAR [NO VARIANT DETECTED]
Narcolepsy (Dobermann Type) NEGATIVE / CLEAR [NO VARIANT DETECTED]
Metabolic - Associated with the enzymes and metabolic processes of cells
Malignant Hyperthermia NEGATIVE / CLEAR [NO VARIANT DETECTED]
Haemolympatic - Associated with the blood and lymph
von Willebrand's Disease Type I NEGATIVE / CLEAR [NO VARIANT DETECTED]
Trait (Associated with Phenotype)
E Locus - (Cream/Red/Yellow) E/E - DOMINANT BLACK DOES NOT CARRY YELLOW/RED/WHITE
Brown (345DELPRO) Deletion bd/bd - BROWN/CHOCOLATE, LIVER OR RED [DELETION]
Brown (GLNT331STOP) Stop Codon Bs/Bs - CARRIER OF BROWN/LIVER/RED/CHOCOLATE [STOP CODON]
Brown (SER41CYS) Insertion Codon Bc/bc - CARRIER OF BROWN/LIVER/RED/CHOCOLATE [INSERTION]