

# ORIVET GENETIC SUMMARY REPORT 4E

## ANIMAL'S DETAILS

Registered Name: Kevlar's Perseverance Always Loyal  
Pet Name: Perseverance  
Registration Number: WS661  
Breed: Dobermann  
Microchip Number: 956000L  
Sex: Female  
Date of Birth: 10th Apr 2019  
Colour: Black/Rust

### TESTS REPORTED

### RESULT

Cardiovascular - Associated with the heart and blood vessels  
Dilated Cardiomyopathy - 2 VARIANT (Dobermann Type) NEGATIVE / CLEAR [NO VARIANT DETECTED]  
Dilated Cardiomyopathy (Dobermann Type) - SINGLE ASSAY TEST NEGATIVE / CLEAR [NO 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]

Haemolympathic - 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 - DOES NOT CARRY BROWN/RED/LIVER or CHOCOLATE [DELETION]  
Brown (GLNT331STOP) Stop Codon Bs/Bs - DOES NOT CARRY BROWN/RED/LIVER or CHOCOLATE [STOP CODON]  
Brown (SER41CYS) Insertion Codon Bc/bc - CARRIER OF BROWN/LIVER/RED/CHOCOLATE [INSERTION]