GENETIC ANALYSIS REPORT

OWNER'S DETAILS

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A.B.N. 8 722 516 58 99

ANIMAL'S DETAILS

Registered Name:

Rockard The God Of War

Pet Name: Breed:

Kratos Staffordshire Bull Terrier Registration No: Microchip No: Sex:

07128-2010

953010000468356 Male

COLLECTION DETAILS

Case Number: Collected By:

15-068102 Alison Marett Date of Test: Approved Coll. Mthd.: 21/03/15

Sample with Lab ID Number 15-068102 was received at Orivet Genetics, DNA was extracted and analysed with the following results reported:

RESULTS REVIEWED AND CONFIRMED BY:

Nymal. Dr. Noam Pik BVs MDSV

George Sofronidis BSc (Hons)

-END TAIL- -START GENETICS- DNA PROFILE The DNA Profile below represents the genetic identification of Rockard The God Of War

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-START DISEASES-DISFASE(S):

DEGENERATIVE MYELOPATHY (NORMAL/CLEAR - NO MUTATION DETECTED)
HEREDITARY CATARACT (NORMAL/CLEAR - NO MUTATION DETECTED)
L2 HYDROXYGLUTARIC ACIDURIA (NORMAL/CLEAR - NO MUTATION DETECTED)

START TRAITS-

TRAIT(S):

A-LOCUS AGOUTI (ay/at FAWN/SABLE TRI FACTORED - SABLE & WHITE)
B (TYRPI LOCUS) BROWN/CHOCOLATE (NORMAL – BB FULL COLOR DOES NOT CARRY BROWN)
DILUTE MLPH GENE (BLUE/GREY) (DD - NO COPY OF MLPH-D ALLELE)
K-LOCUS (DOM BLACK/WILD TYPE) (CARRIER - KB/n ONE COPY DETECTED EITHER BRINDLE/FAWN) EM-LOCUS MELANISTIC BLACK MASK ALLELE (E^{III} E - ONE MASK AND ONE NORMAL EXTENSION ALLELE) E-LOCUS (EXTENSION - YELLOW/RED/CREAM/APRICOT (NORMAL EE - DOMINANT BLACK)

Please Note: The current B Locus test does not include the Stop Codon (bs) mutation. This can cause the result shown for some breeds to be incomplete.