



Orivet

Genetic Summary Report

Animal Name: Redford

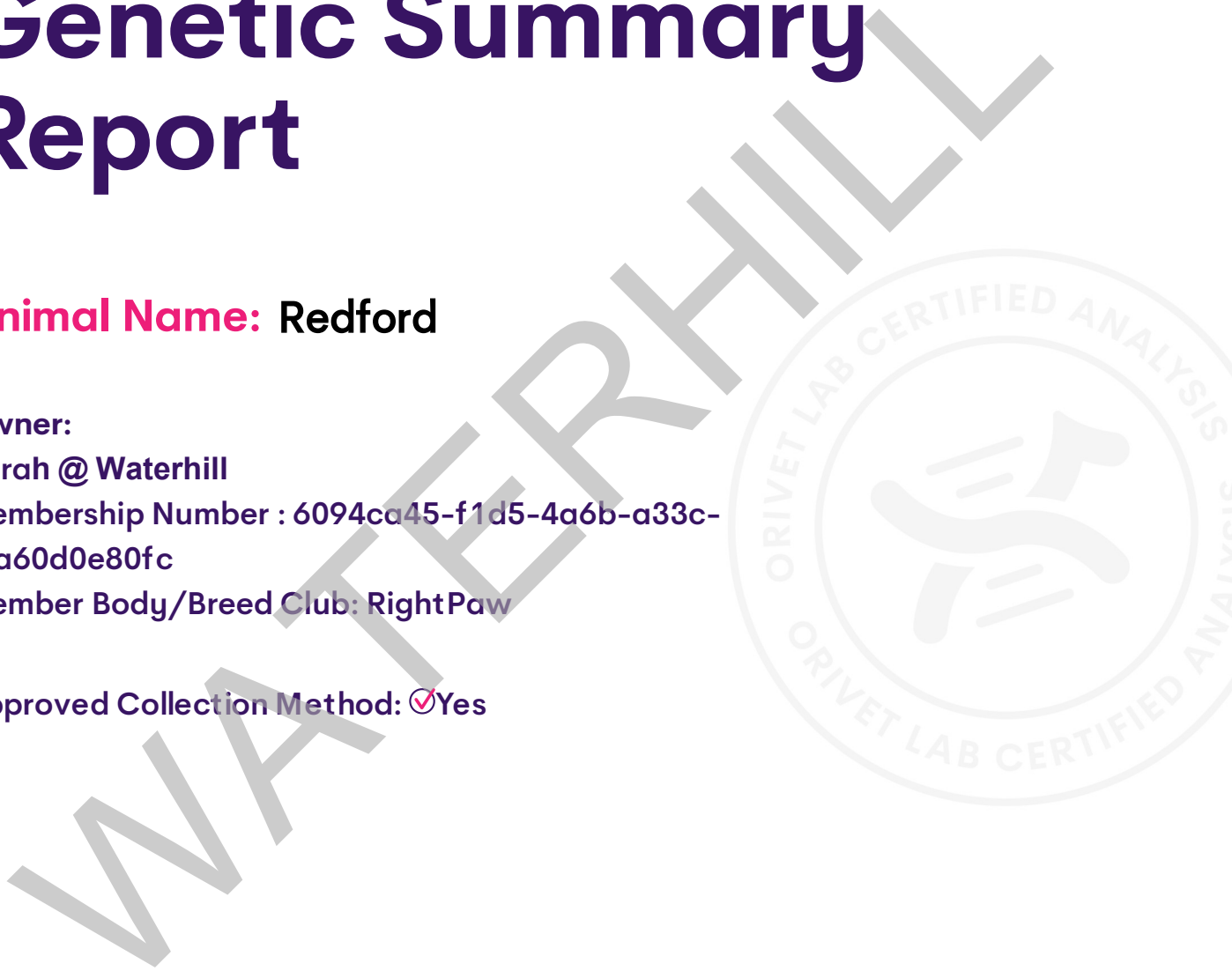
Owner:

Sarah @ Waterhill

Membership Number : 6094ca45-f1d5-4a6b-a33c-fca60d0e80fc

Member Body/Breed Club: RightPaw

Approved Collection Method: Yes



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Harmonization of Genetic Testing for Dogs



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this Report online

Owner's details

Name:

Animal's Details

Registered Name : Waterhill Robert Redford

Pet Name : Redford

Registration Number :

Breed : Miniature Poodle

Microchip Number : 991001003368580

Sex : Intact Male

Date of Birth : 2nd Feb 2020

Colour : Red

Sample Collection Details

Case Number : 22G39234

Collected By : Dr Sheree Atkinson

Approved Collection : Yes

Sample Type : SWAB

Test Details

Test Requested : Miniature Poodle - Full Breed Profile

Pet Name : Redford

Date of Test : 3rd Oct 2022

Authorisation

Sample with Lab ID Number 22G39234 was received at Orivet Genetics, DNA was extracted and analysed with the following result reported:

George Sofronidis BSc (Hons)

Dr Noam Pik BVSc, MAVS





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Animal's Details

Registered Name :	Waterhill Robert Redford
Pet Name :	Redford
Registration Number :	
Breed :	Miniature Poodle
Microchip Number :	991001003368580
Sex :	Intact Male
Date of Birth :	2nd Feb 2020
Colour :	Red

Tests Reported

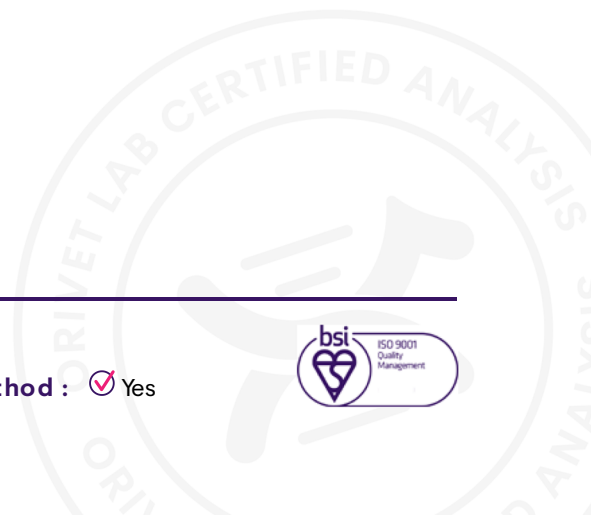
Diseases	Result
Congenital Macrothrombocytopenia	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Degenerative Myelopathy	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Mucopolysaccharidosis VI (Poodle Type)*	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Osteochondrodysplasia (Min Poodle Type)	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Progressive Rod Cone Degeneration (prcd) - PRA	NEGATIVE / CLEAR [NO VARIANT DETECTED]
rcd4-PRA (Late Onset)	NEGATIVE / CLEAR [NO VARIANT DETECTED]

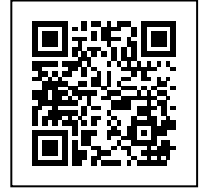
Owner's Name : Sarah

Pet Name : Redford

Microchip Number 991001003368580

Approved Collection Method : Yes





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Tests Reported

Diseases	Result
von Willebrand's Disease Type I	NEGATIVE / CLEAR [NO VARIANT DETECTED]

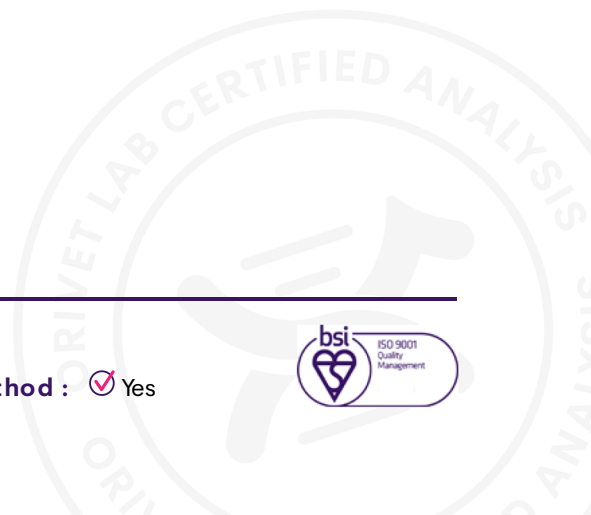
Traits	Result
E Locus - (Cream/Red/Yellow)	e/e - HOMOZYGOUS FOR NON-EXTENSION [WHITE/YELLOW/APRICOT/WHEATEN]
EM (MC1R) Locus - Melanistic Mask	E ⁿ /E ⁿ - NO MELANISTIC MASK (E ⁿ) EXTENSION ALLELE
I Locus Colour Intensity	I/I - NO COPY OF MFSD 12 INTENSITY ALLELE (NOT LIKELY TO SHOW EXTREME DILUTION)
Brown Deletion = B ^d	B ^d /B ^d - DOES NOT CARRY BROWN/RED/LIVER or CHOCOLATE [DELETION]
Brown Stop Codon = B ^s	B ^s /B ^s - DOES NOT CARRY BROWN/RED/LIVER or CHOCOLATE [STOP CODON]
Brown Insertion = B ^c	B ^c /B ^c - DOES NOT CARRY BROWN/RED/LIVER or CHOCOLATE [INSERTION]
Brown TYRP1 [Lancashire Heeler Type] = B ^l	B ^l /B ^l - DOES NOT CARRY BROWN/LIVER [TYRP1]
D (Dilute) Locus	D/D - NO COPY OF MLPH-D ALLELE (DILUTE) - PIGMENT IS NORMAL
K Locus (Dominant Black)	K ^B / k ^u or k ^{br} - ONE COPY DOMINANT BLACK (K ^B) and ONE COPY OF NON-BLACK (k ^u) dog MAY be brindled
A Locus (Fawn/Sable;Tri/Tan Points)	a ^t /a ^t - TAN POINTS/BLACK & TAN or TRICOLOUR MAY BE BRINDLED [SEE K LOCUS]

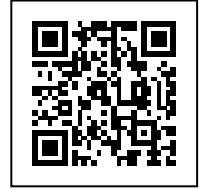
Owner's Name : Sarah

Pet Name : Redford

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Traits	Result
Pied (BOTH SINE and REPEAT VARIANTS)	S/S - NO PIEBALD, WHITE SPOTTING, FLASH OR PARTI COAT COLOUR
M Locus (Merle/Dapple)	m [171bp] / m [171bp] - NON MERLE SOLID COAT (NO CHANGE TO COAT or EYE COLOUR)
Long Hair Gene (Canine C95F)	POSITIVE - SHOWING THE PHENOTYPE
Curly Coat/Hair Curl (KRT71 R151W)	POSITIVE FOR THE KRT71 R151W (Cu/Cu) VARIANT - LIKELY TO HAVE CURLY (TIGHT) HAIR PHENOTYPE
Improper Coat (RSPO2)	IC2/IC2 - NO COPY THE IMPROPER COAT RSPO2 (DELETION) VARIANT DETECTED

WATERFALL

Owner's Name : Sarah

Pet Name : Redford

Microchip Number 991001003368580

Approved Collection Method : Yes

