

AMERICAN KENNEL CLUB · FOUNDED 1884

ROSCO RED OF THE WASATCH FRONT

Sire PR19952301 (02-19) RD BLK PTS AKC DNA #V900055

IDAHO JEWELS NEVER A STRANGER MILLIE

PR21896304 POODLE FEMALE RD Microchip: 0A02331033 Date Whelped: 06/18/2019 Breeder: KAREN RINTA/JACQUELINE WILSON

> MAMMOLAS RED BARON PR18050802 (05-16) RD

VANBRUNTS GENERAL JACKSON OF OK PR18629201 (06-16) RD AKC DNA #V800072

VANBRUNTS LIL RED ROSE OF OK

PR17882902 (06-16) RD

Dam VINEYARDS I LOVE ALL REDS AND ACES PR18952201 (08-17) RD



EFFEE LARUE PR16142902 (10-15) RD

Executive Secretary

JLIN'S DEREK OF KY PR15404801 (09-13) RD AKC DNA #V710805

JLIN'S KAYLEE PR17129001 (11-15) RD

VANBRUNTS LIL RED RYDER PR15347802 (05-14) RD AKC DNA #V752088

LUCY BALL RED PR13496103 (11-13) RD

ROSALINE'S THE HEAT GOES ON PR10081701 (06-13) RD

MURRAY CRIMSON SUNRISE PR16287102 (04-14) RD

DEE'S LITTLE RED BARON PR13788503 (04-11) RD AKC DNA #V643043

MCCULLOUGH'S PRINCESS SIMBA PR09523503 (12-08) APCT

The Seal of The American Kennel Club affixed hereto certifies that this pedigree was compiled from official Stud Book records on December 19, 2019.

AnimalGenetics

3382 Capital Circle NE Tallahassee, FL 32308

Canine Genetic Testing Report

Sub	omitted By										
Idal 51 I Rig	no & Julie Ma ho Jewels Poo N 3300 E by, ID 83442 ted States	odles	A State	2							
Su	bject Dog	001987	56					Da	te Receive	ed: 7/28/2	2020
		Toy Poor	ewels Never A Stranger Millie die		R			2331033	Birth:	06/18/201	9
Si	re			Da	am						
Sire Name: Rosco Red of the Wasatch Front Breed: Toy Poodle Registration: PR19952301 Phenotype: Red			Dam Name: Vineyards I Love All Reds And Aces Breed: Toy Poodle Registration: PR18952201 Phenotype: Red								
Co	at Color Tes	ting		Ge	enetic	Disorde	rs				
X	A Locus-Ay	n/n	Dog does not carry the gene responsible for fawn/sable coat color.		C	DDY		Not Tested			
X	A Locus-Aw	n/n	Negative for wild-sable.		с	DPA		Not Tested			
X	A Locus-At	At/At	Dog has two copies of the tan points/tricolor gene.	X		DM	n/n	Clear: Dog is negative for the Degenerative Myelopathy mutation.			
X	A Locus-a	n/n	Dog does not carry the gene responsible for recessive black coat color.	X	N	EwS	n/n	Clear: Dog tested	negative for th	ne NEwS mutat	ion.
X	B Locus	B/B	Dog does not carry the brown allele, and can never pass on the gene for brown to future offspring	x	pro	d-PRA	n/n	Clear: Analysis in PRA mutation.	dicates dog is	negative/dear	for the prod-
	Сосоа		Not Tested	X	N	WD1	n/n	Clear: Dog tested mutation.	I negative for th	ne von Willebra	and's Type I
X	D Locus	D/D	Dog is negative for the dilution gene.		25						
X	E Locus- EM	n/n	Dog does not carry allele for melanistic mask.								
X	E Locus- e	e/e	The dog is yellow-based, and will always pass on a copy of the yellow allele to any offspring.								
X	K Locus-KB	KB/KB	Dog has two copies of the dominant black gene, and will be self-colored. Dog will always have self-colored offspring.								
X	Spotting	N/N	Negative: Dog is negative for the MITF variant associated with parti-color in some breeds.	Ge	Genetic Marker Results Run Date: Not Tested			Tested			
	Harlequin		Not Tested		- 1 1T121	- AHT137	AHTh1	- 71 AHTh260	AHTk211	AHTk253	- C22-279
	Merle		Not Tesled			-	-		=		
Co	at Type Test	ing		CAN	N-AMEL	FH2054	FH284	8 INRA21	INU005	INU030	INU055
	Hair Length		Not Tested		-	REN162C04	+ REN169		= REN247M23		
X	Hair Curl	C/C	Curly Coat: Dog has two copies of the coat curl mutation, and will always pass it on to any offspring.	procession.	dition	nal Com			I TEN247 MZ3		
X	Furnishings	F/F	Dog has 2 copies of the Furnishings mutation, and will always produce offspring with Furnishings	E-P	A-Panel: At/At - Homozygous for black-and-tan. E-Panel: e/e-Dog has two copies of the recessive yellow allele and will						
	Shedding		Not Tesled	exp alle	ress th	e yellow p	henotype	e. Dog does n	ot carry the	e melanistic	e mask

AnimalGenetics

3382 Capital Circle NE

Canine Genetic Testing Report

Submitted By Reino & Julie Macki Idaho Jewels Poodle 51 N 3300 E Rigby, ID 83442 United States	S	N.						
Subject Dog 00	372784				Date Received: 5/12/2022			
Dog Name: Idal Breed: Poor Phenotype: Red			Microc		21896304 2331033 nale Birth: 06/18/2019			
Sire		Da	m					
Sire Name: Breed: Poodl Registration: Phenotype:	e		Dam Name: Breed: P Registration: Phenotype:	oodle				
Coat Color Testing		Gei	Genetic Disorders					
A Locus-Ay	Not Tested	X	CDDY	C/C	Dog is homozygous for the CDDY. Dog is at higher risk for IVDD.			
A Locus-Aw	Not Tesled	X	CDPA	N/C	Dog has 1 copy of CDPA. Dog may have shorter legs compared to N/N dogs.			
A Locus-At	Not Tested		DM		Not Tested			
A Locus-a	Not Tested		NEwS		Not Tested			
B Locus	Not Tested		prcd-PRA		Not Tested			
Сосоа	Not Tested		vWD1		Not Tested			
D Locus	Not Tested							
E Locus- EM	Not Tested							
E Locus- e	Not Tested							
K Locus-KB	Not Tested							
Spotting	Not Tested		netic Marker					
Harlequin	Not Tested	AHT	and the second	AHTh1	71 AHTh260 AHTk211 AHTk253 C22-279			
Merle				-				
Coat Type Testing	Not Tesled	CAN-/		FH284	48 INRA21 INU005 INU030 INU055			
Hair Length	Not Tested	REN5		04 REN169	D01 REN1690181 REN247M23			
Hair Curl		Add	litional Com	ments				
Furnishings	Not Tested	None	9					
Shedding	Not Tested							



CERTIFICATE OF RESULTS

OWNERS NAME:JULIE MACKIPET'S NAME**:IDAHO JEWELS NEVER A STRANGER MILLIE

PET'S REGISTRATION #:	PR 21896304
PET'S BREED:	TOY POODLE
TEST:	CHONDRODYSTROPHY AND IVDD RISK (CDDY-IVDD)
DATE:	11/23/2020

Test Score Explanation Based on Inheritance:

SCORE	RECESSIVE	DOMINANT	
A	Clear/Normal	Clear/Normal	Λ
В	Carrier/Not Affected	Carrier/Affected	A
С	At Risk/Affected	At Risk/Affected	A A

For detailed result explanation please visit our website:

TEST SCORE*:

www.GenSolDx.com

*All samples submitted to GenSol become the property of GenSol and may be used for internal quality control and/or research purposes. Test results provide information concerning a pet's DNA sequence and are not an indication or guarantee of pet's disease state or condition. Test results alone should not be used to diagnosis, treat or prevent disease.

SAMPLE ID #:

247157

**GenSol warrants its test results to be accurate for the sample obtained from the above dog. In the event of a valid claim, owner's sole remedy is a refund of the fee paid. IN NO EVENT SHALL GENSOL BE LIABLE FOR INDIRECT, CONSEQUENTIAL OR INCIDENTAL DAMAGES OF ANY KIND. Any claim must be asserted within one year of the report of test results.

Please consult a licensed veterinarian to discuss the implications of the above test results.

125 North Main Street Unit 1846, Clayton, GA 30525

1-844-369-3686 - info@Gensoldx.com

WWW.GENSOLDX.COM



CERTIFICATE OF RESULTS

OWNERS NAME: PET'S NAME**: JULIE MACKI IDAHO JEWELS NEVER A STRANGER MILLIE

PET'S REGISTRATION #: PET'S BREED: TEST: DATE:

PR 21896304 POODLE CHONDRODYSPLASIA (CDPA) 9/2/2021

Test Score Explanation Based on Inheritance:

SCOR	E <u>RECESSIVE</u>	DOMINANT
Α	Clear/Normal	Clear/Normal
В	Carrier/Not Affected	Carrier/Affected
С	At Risk/Affected	At Risk/Affected

For detailed result explanation please visit our website:

TEST SCORE*:

www.GenSolDx.com

316348

SAMPLE ID #:

*All samples submitted to GenSol become the property of GenSol and may be used for internal quality control and/or research purposes. Test results provide information concerning a pet's DNA sequence and are not an indication or guarantee of pet's disease state or condition. Test results alone should not be used to diagnosis, treat or prevent disease.

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Intensity Loci LINKAGE

Any pigmented hair likely yellow or tan (Intermediate Red Pigmentation)

Areas of a dog's coat where dark (black or brown) pigment is not expressed either contain red/yellow pigment, or no pigment at all. Five locations across five chromosomes explain approximately 70% of red pigmentation "intensity" variation across all dogs. Dogs with a result of **Intense Red Pigmentation** will likely have deep red hair like an Irish Setter or "apricot" hair like some Poodles, dogs with a result of **Intermediate Red Pigmentation** will likely have tan or yellow hair like a Soft-Coated Wheaten Terrier, and dogs with **Dilute Red Pigmentation** will likely have cream or white hair like a Samoyed. Because the mutations we test may not directly cause

differences in red pigmentation intensity, we consider this to be a linkage test. WHAT'S THIS?

This trait summarizes these results for the individual subloci:

Intensity_red_pigment_chr2	Red/Red
Intensity_red_pigment_KITLG	Red/Red
Intensity_red_pigment_chr18	Red/Red
Intensity_red_pigment_MFSD12	Red/Cream
Intensity_red_pigment_chr21	Red/Cream

ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

IDAHO JEWELS NEVER A STRANGER MILLIE registered name

POODLE breed

film/test/lab #

0A02331033 tattoo/microchip/DNA profile

JULIE MACKI 51 N 3300 E

RIGBY ID 83442

2155899 application number

07/08/2020 date of report

RESULTS:

owner

The results of the examination submitted to OFA indicate that no evidence of patellar luxation was recognized.

NORMAL - PRACTITIONER

OFA eCert



Kellen SIM

G.G.KELLER. D.V.M., M.S., DACVR CHIEF OF VETERINARY SERVICES

12

PR21896304

registration no.

06/18/2019 date of birth

F

sex

age at evaluation in months

PO-PA6040/12F/P-VPI O.F.A. NUMBER

This number issued with the right to correct or revoke by the Orthopedic Foundation for Animals.



www.ofa.org