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"LITTLE RED LILY" M 8556

Poodle (Small)

SUMMARY

TRAITS

MATERNAL HAPLOTYPE

PATERNAL HAPLOTYPE

Explore the genetics behind your dog's appearance and size.



Coat Color

E Locus (MC1R)

No dark hairs anywhere (ee)

K Locus (CBD103)

Not expressed (k^yk^y)

Intensity Loci LINKAGE

Any pigmented hair likely apricot or red (Intense

Red Pigmentation)

A Locus (ASIP)

Not expressed (a^ya^t)

D Locus (MLPH)

Not expressed (DD)

Cocoa (HPS3)

No co alleles, not expressed (NN)

B Locus (TYRP1)

Likely black colored nose/feet (Bb)

Saddle Tan (RALY)

Not expressed (NI)

S Locus (MITF)

Likely to have little to no white in coat (SS)

M Locus (PMEL)

No merle alleles (mm)

R Locus (USH2A) LINKAGE

H Locus (Harlequin)

Likely no impact on coat pattern (rr)

No harlequin alleles (hh)

Other Coat Traits

Furnishings (RSPO2) LINKAGE

Coat Length (FGF5)

Shedding (MC5R)

Hairlessness (FOXI3) LINKAGE

Hairlessness (SGK3)

Oculocutaneous Albinism Type 2

(SLC45A2) LINKAGE

Coat Texture (KRT71)

Likely furnished (mustache, beard, and/or eyebrows) (FF)

Likely long coat (TT)

Likely light shedding (TT)

Very unlikely to be hairless (NN)

Very unlikely to be hairless (NN)

Likely not albino (NN)

Likely curly coat (TT)



Other Body Features

Muzzle Length (BMP3)

Tail Length (T)

Hind Dewclaws (LMBR1)

Blue Eye Color (ALX4) LINKAGE

Back Muscling & Bulk, Large Breed (ACSL4)

Likely medium or long muzzle (CC)

Likely normal-length tail (CC)

Unlikely to have hind dew claws (CC)

Less likely to have blue eyes (NN)

Likely normal muscling (CC)



Body Size (IGF1)

Body Size (IGFR1)

Smaller (II)

Intermediate (GA)

Body Size (STC2)	Smaller (AA)
Body Size (GHR - E191K)	Intermediate (GA)
Body Size (GHR - P177L)	Larger (CC)
→ Performance	
Altitude Adaptation (EPAS1)	Normal altitude tolerance (GG)
Appetite (POMC) LINKAGE	Normal food motivation (NN)
Explore	
Maternal Line	>



Paternal Line

The resource for canine genetic testing and discovery

LEARN MORE (HTTPS://EMBARKVET.COM/BREEDER/)



Breed-Relevant Genetic Health Conditions

The reports on this page are for genetic health conditions that are relevant to LITTLE RED LILY's breed.

Research studies indicate that, based on your dog's breed, these results may influence your dog's chances of developing certain health conditions.

Results

Von Willebrand Disease Type I (VWF) Identified in Small Poodles Variant not detected	>
Progressive Retinal Atrophy, prcd (PRCD Exon 1) Identified in Small Poodles Variant not detected	>
GM2 Gangliosidosis (HEXB, Poodle Variant) Identified in Small Poodles Variant not detected	>
Neonatal Encephalopathy with Seizures, NEWS (ATF2) Identified in Small Poodles Variant not detected	>
Osteochondrodysplasia (SLC13A1) Identified in Small Poodles Variant not detected	>
Intervertebral Disc Disease (Type I) (FGF4 retrogene - CFA12) Identified in Small Poodles Variant not detected	>