

Test Result

Sample ID: 2603-W-619490
Report Date: 28/03/2026

Your Ref: -
Our Ref: 50494

Veterinary Surgeon

Howard Springs Veterinary Clinic
P.O. Box 1020,
Howard Springs
N.T.
0835
Australia

vets@howardspringvets.com

Owner

Mrs Kym-Maree Nixon
265 Pioneer Drive
GIRRAWEEEN
Darwin, Northern Territory
0836
Australia

yarnixrotts@gmail.com

Animal Details

Animal:	Dog (Canine)	D.O.B	19/01/2025
Name	Yarnix Joplin Busted Flat (Busted)	Microchip No.	953010006763771
Breed	Rottweiler	Registration	8010008023
Sex	Female	Tattoo No.	

Sample

Sample Material	EDTA-Blood	Sample received:	14/03/2026
Sample Date:	20/02/2026		

Test

Test Name: 8124 Coat (Hair) Length I (HlHd1 SNP G284T)

Result

Genotype: L/L
Interpretation: The test detects the alleles L (shorthair) and l (longhair) in the FGF5 gene.

Allelic series: L dominant over l

genotype L/L: The analysed sample is homozygous for the L-allele for short-haired.

Please note:
Further causative mutations for longhaired have been found in the following breeds:
Afghan Hound, Akita Inu, Alaskan Malamute, Chow Chow, Eurasian, French Bulldog, Husky, Prague Rattler, Shar Pei, Samoyed The additional mutations might be responsible for longhair in further breeds.

***** END OF RESULT *****

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UK Office: LABOKLIN (UK) Unit 20, Wheel Forge Way, Trafford Park, Manchester, M17 1EH

t. 0161 282 3066 - e. Info@laboklin.co.uk - w. www.laboklin.co.uk