

Sample ID: 2407-W-600605
Report Date: 02/08/2024

Your Ref: -
Our Ref: 22761

Veterinary Surgeon

Owner

Mrs Cheryl Spurr

Wakefield

United Kingdom

reinglengsds@reinglen.co.uk

Animal Details

Animal:	Dog (Canine)	D.O.B	29/07/2023
Name	Reinglen Conqueror (Reeko)	Microchip No.	900133000747436
Breed	German Shepherd	Registration	BA21512206
Sex	Male	Tattoo No.	

Sample

Sample Material	Swab	Sample received:	16/07/2024
Sample Date:	14/07/2024		

Test

Test Name:	8689 Haemophilia A (Factor VIII Deficiency)
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Result

Genotype:	female: X(N)/X(N) male: X(N)/Y (Genetically Clear)
Interpretation:	<p>The examined animal is homozygous for the wildtype-allele. It does not carry the causative mutation for Haemophilia A in the FVIII-gene.</p> <p style="text-align: center;">Trait of inheritance: X chromosomal-recessive</p> <p>Scientific studies found correlation between the mutation and symptoms of the disease in the following breeds: German Shepherd</p> <p>The current result is only valid for the sample submitted to our laboratory.</p>

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