

Sample ID: 2301-W-07307
Report Date: 10/02/2023

Veterinary Surgeon

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Owner

BRUCE & DONNA STURROCK
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Animal Details

Animal:	CANINE	D.O.B	18/04/2017
Name	CH. ENGELSHEP ELYSIAN (AI) TD (KITE)	Microchip No.	941000021218862
Breed	WHITE SWISS SHEPHERD	ANKC Reg	5100099655
Sex	FEMALE	Tattoo No.	

Sample

Sample Material	SWAB	Sample received:	26/01/2023
Sample Date:	09/01/2023		

Test

Test Name:	8142 Dwarfism (Pituitary Dwarfism / Hypopituitarism)
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Result

Genotype:	N/N (Genetically Clear)
Interpretation:	<p>The examined animal is homozygous for the wild type allele. It does not carry the causative mutation for Dwarfism in the LHX3-gene.</p> <p>Trait of inheritance: autosomal-recessive</p> <p>Scientific studies found correlation between the mutation and symptoms of the disease in the following breeds: German Shepherd, Saarlooswolfdog, Czechoslovakian Wolfdog, Tibetan Terrier, White Swiss Shepherd Dog</p> <p>This result is only valid for the submitted sample material.</p>

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

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