

Name: **ARCANO LUPO AKA**

Date of birth: **20.08.2016**

Sex: **male**

Lab. ref. No.: **ID92619-3822**

Owner: **Nathalie Oguey**

Breeder:

Material: **Blood**

Test date: **20.10.2016**

Breed: **GSV**

Reg. No.: **756097202017743**

DNA result: **carrier DW/N**

Technique of DNA test:

The method of DM test is based on fragment analysis by transcript NCBI GQ913875.1.

Explanation of DNA test results:

Normal (N/N)

The dog is homozygous, with two normal copies of the gene.

Carrier (DW/N)

This dog is heterozygous, with one mutated copy of the gene and one normal copy of the gene.

Affected (DW/DW)

The dog is homozygous, with two mutated copies of the gene, and is at high risk for developing disease Pituitary dwarfism.

Note: The DNA test only identifies the relevant mutation in the LHX3 gene.



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