

# GENETIC ANALYSIS REPORT



## OWNER'S DETAILS

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## ANIMAL'S DETAILS

**Registered Name:** Tinoby Storm Magic  
**Pet Name:** Kitt  
**Breed:** Miniature Schnauzer  
**Date of Birth / Age:** 26/12/16

**Registration No:** 02395-2017  
**Microchip No:** 953010001370406  
**Sex:** Female  
**Colour:** Black Silver

## COLLECTION DETAILS

**Case Number:** 17-076190  
**Collected By:** Robert Visser

**Date of Test:** 17/05/17  
**Approved Coll. Mthd.:** Yes

Sample with Lab ID Number 17-076190 was received at Orivet Genetics, DNA was extracted and analysed with the following results reported:

**DISEASE(S):** FACTOR VII DEFICIENCY - NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)  
MUCOPOLYSACCHARIDOSIS - NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)  
MYOTONIA CONGENITA - NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)  
TYPE A PRA - NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)

Please Note: The Type A PRA also tests for the Phosducin gene. Although the dog tested as Positive for this mutation PRA research has revealed that it is benign and has no association with the disease. For more information visit [www.optigen.com](http://www.optigen.com) **RESULT: AFFECTED/POSITIVE**

**DISEASE(S):** MULLERIAN DUCT SYNDROME - NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)  
**TRAIT(S):** A-LOCUS AGOUTI - at/at - TAN POINTS MAY BE BRINDLED (SEE K LOCUS)  
K-LOCUS (DOM BLACK/WILD TYPE) - k/k - NON SOLID BLACK (COLOUR DETERMINED BY A LOCUS)



17-076190

## RESULTS REVIEWED AND CONFIRMED BY:

Dr. Noam Pik BVs MDSV

George Sofronidis BSc (Hons)