

# GENETIC ANALYSIS REPORT



## ANIMAL'S DETAILS

Registered Name : Ziazan Rapunzel  
Pet Name : Rapunzel  
Registration Number : SK LO 182607  
Breed : Siberian  
Microchip Number : 985113001438086  
Sex : Intact Female  
Date of Birth : 6-10-2018  
Colour : Black spotted with white

Date of Test : 21st Jun 2019

Sample with Lab ID Number 19B33501 was received at Orivet Genetics, DNA was extracted and analysed with the following result reported:

## GENETIC ANALYSIS SUMMARY

### TESTS REPORTED

#### *Cardiorespiratory (Associated with Heart and Lungs)*

HYPERTROPHIC CARDIOMYOPATHY - MAINE COON

#### *Urogenital (Associated with the Urinary and Genital Tracts)*

POLYCYSTIC KIDNEY DISEASE

#### *Trait (Associated with Phenotype)*

AGOUTI

CHOCOLATE & CINNAMON

COLOURPOINT RESTRICTION (SIAMESE/BURMESE)

LONG HAIR / SHORT HAIR

BLOOD GROUPS

DILUTE

### RESULT

NEGATIVE / CLEAR [NO VARIANT DETECTED]

NEGATIVE / CLEAR [NO VARIANT DETECTED]

AA - HOMOZYGOUS FOR AGOUTI COAT PATTERN

B/B - FULL COLOUR (CAT DOES NOT CARRY BROWN OR CINNAMON)

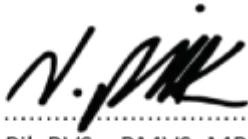
C/C - FULL COLOUR, CAT DOES NOT CARRY BURMESE (SEPIA) or SIAMESE COLOURPOINT

M1/M1, M2/M2, M3/M3, M4/M4 - HAS TWO COPIES OF LONG HAIR VARIANT (HAS LONG HAIR SHOWING THE PHENOTYPE)

TYPE A or Type AB BLOOD GROUP

DD - NO DILUTE ALLELE PRESENT [FULL COLOUR]

**RESULTS REVIEWED & CONFIRMED BY:**



Dr. Noam Pik BVSc, BMVS, MBA, MACVS



George Sofronidis BSc(Hons)

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