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VETERINARY GENETICS LABORATORY SCHOOL OF VETERINARY MEDICINE ONE SHIELDS AVENUE DAVIS, CALIFORNIA 95616-8744



SANTA BARBARA • SANTA CRUZ

TELEPHONE: (530) 752-2211 FAX: (530) 752-3556

PRIMARY LENS LUXATION (PLL) REPORT

RENÁTA MILDNER OCHOZ U BRNA 659 66402 OCHOZ U BRNA CZECH REPUBLIC

NCD53566 Case:

28-Nov-2016 Date Received:

Print Date: 02-Dec-2016

9874-9848-1788-5175 Report ID: Verify report at www.vgl.ucdavis.edu/myvgl/verify.html

Name: GIULIETTA ANNAPERLA Reg: CLP/IT/2276

DOB: 01/30/2014 Sex: Female Breed: Italian Greyhound Microchip: 203098100356299 Color: blue

Sire: CIRILLO TILECO Reg: CLP/IT/1562/11 Dam: PERLA FERITTE BUGSY Reg: CMKU/IT/1430/08/09

PLL RESULT

N/N

Result Codes:

N/N: No copies of the PLL mutation; dog is normal.

N/PLL: 1 copy of the PLL mutation; dog is a carrier and at slight risk for developing PLL.

2 copies of the PLL mutation; dog is affected. PLL/PLL:

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ITALIAN GREYHOUND GENETIC TEST REPORT

RENÁTA MILDNER OCHOZ U BRNA 659 66402 OCHOZ U BRNA CZECH REPUBLIC

Case: NCD53566

Date Received: 28-Nov-2016

Print Date: 10-Mar-2017

Report ID: 7768-0365-0201-7053

Verify report at www.vgl.ucdavis.edu/myvgl/verify.html

Name: GIULIETTA ANNAPERLA Reg: CLP/IT/2276

DOB: 01/30/2014 Sex: Female Breed: Italian Greyhound Microchip: 203098100356299 Color: blue

Sire: CIRILLO TILECO Reg: CLP/IT/1562/11

Dam: PERLA FERITTE BUGSY Reg: CMKU/IT/1430/08/09

Familial Enamel Hypoplasia ¹	N/N
Susceptibility to PRA ²	AA Bb Cc DD EE
Susceptibility to Glaucoma ³	N/N

No copies of FEH mutation; dog is normal.

Genotype has low risk for PRA-IG1. Dog is not likely to develop PRA-IG1, but is a carrier of PRA-risk alleles b and c.

No copies of the glaucoma associated haplotype. Dog has a low risk (2%) of developing primary closed angle glaucoma.

Notes:

- 1. This test is specific for the mutation associated with Familial Enamel Hypoplasia (Autosomal Recessive Amelogenesis Imperfecta) in Italian Greyhounds.
- 2. This test is specific for 5 mutations associated with susceptibility to the major cause of PRA presently occurring in the Italian Greyhound breed. This test is not valid for other breeds. It is important to note that there may be other genetic forms of PRA in the breed.
- 3. This test is specific for the 2 mutations associated with susceptibility to primary closed angle glaucoma in the Italian Greyhound breed. This test is not valid for other breeds.

For more information about Familial Enamel Hypoplasia, Susceptibility to PRA and Susceptibility to Primary
Closed Angle Glaucoma please go to:
www.vgl.ucdavis.edu/services/italiangreyhound.php