



VETERINARY GENETICS LABORATORY
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PRIMARY LENS LUXATION (PLL) REPORT

RENÁTA MILDNER OCHOZ U BRNA 659 66402 OCHOZ U BRNA CZECH REPUBLIC	Case: NCD52779 Date Received: 09-Nov-2016 Print Date: 18-Nov-2016 Report ID: 5335-7469-4969-8133 Verify report at www.vgl.ucdavis.edu/myvgl/verify.html
Name: TUTI DOB: 10/19/2014 Sex: Female Breed: Italian Greyhound Microchip: 380260100116656 Color: red	Reg: CLP/IT/2508 (ROI 15/1507)
Sire: EFESTIONE LUX ANTIQUA Dam: GIUSEPPINA BONAPARTE IZ TSARSKOGO L	Reg: ROI 10/74363 Reg: ROI 12/80861

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



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ITALIAN GREYHOUND GENETIC TEST REPORT

RENÁTA MILDNER OCHOZ U BRNA 659 66402 OCHOZ U BRNA CZECH REPUBLIC	Case: NCD52779 Date Received: 09-Nov-2016 Print Date: 18-Nov-2016 Report ID: 1481-8495-5213-9191 Verify report at www.vgl.ucdavis.edu/myvgl/verify.html
Name: TUTI DOB: 10/19/2014 Sex: Female Breed: Italian Greyhound Microchip: 380260100116656 Color: red	Reg: CLP/IT/2508 (ROI 15/1507)
Sire: EFESTIONE LUX ANTIQUA Dam: GIUSEPPINA BONAPARTE IZ TSARSKOGO L	Reg: ROI 10/74363 Reg: ROI 12/80861

Familial Enamel Hypoplasia¹	N/N	No copies of FEH mutation; dog is normal.
Susceptibility to PRA²	AA Bb CC DD EE	Genotype has low risk for PRA-IG1. Dog is not likely to develop PRA-IG1, but is a carrier of PRA-risk allele b.
Susceptibility to Glaucoma³	N/N	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