

Canine Genetic Testing Report



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| Submitted By |
| Kay Hickman Weatherby Goldens 2403 Miller Rd Rosharon, TX 77583 United States |

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| Subject Dog 00136289 | Date Received: 10/23/2018 |
| Dog Name: Oakland De Parmen Auria Breed: Golden Retriever Phenotype: Light Cream | Registration: SR76606101 Sex: Female Birth: 02/10/2012 |

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|---|
| Sire |
| Sire Name: Breed: Registration: Phenotype: |

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|--|
| Dam |
| Dam Name: Breed: Registration: Phenotype: |

| Coat Color Testing | | |
|--------------------|--|------------|
| A Locus-Ay | | Not Tested |
| A Locus-At | | Not Tested |
| A Locus-a | | Not Tested |
| B Locus | | Not Tested |
| D Locus | | Not Tested |
| E Locus- EM | | Not Tested |
| E Locus- e | | Not Tested |
| K Locus-KB | | Not Tested |
| Spotting | | Not Tested |
| Harlequin | | Not Tested |
| Merle | | Not Tested |

| Genetic Disorders | | | |
|-------------------|--------------|--|---|
| DM | | | Not Tested |
| GR-PRA1 | | | Not Tested |
| GR-PRA2 | | | Not Tested |
| X Ich | n/lch | | Carrier: Dog carries one copy of the Ichthyosis mutation and may pass it on to any offspring. |
| MD | | | Not Tested |
| MDR1 | | | Not Tested |
| prcd-PRA | | | Not Tested |

| Coat Type Testing | | |
|-------------------|--|------------|
| Hair Length | | Not Tested |
| Hair Curl | | Not Tested |
| Furnishings | | Not Tested |
| Bobtail | | Not Tested |
| Shedding | | Not Tested |

| Genetic Marker Results | | | | | | | Run Date: Not Tested |
|------------------------|-----------|-----------|-----------|-----------|--------|---------|----------------------|
| - | - | - | - | - | - | - | |
| AHT121 | AHT137 | AHT171 | AHT260 | AHT211 | AHT253 | C22-279 | |
| - | - | - | - | - | - | - | |
| CAN-AMEL | FH2054 | FH2848 | INRA21 | INU005 | INU030 | INU055 | |
| - | - | - | - | - | | | |
| REN54P11 | REN162C04 | REN169D01 | REN169O18 | REN247M23 | | | |

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| Additional Comments |
| None |