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3382 Capital Circle NE Tallahassee, FL 32308

Genetic Testing Report Dixie Doll

Submitted By

Puppy Lodge

33600 TR 219

Fresno OH, OH 43824

USA

Owned By

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Subject Dog

Name: Dixie Doll

Breed: Miniature Poodle **Phenotype:** red irish

Sex: Female

Birth: 05/19/2024

Lab Reference #: 902972 Sample Date: 04/16/2025 Research Date: 04/16/2025 Microchip: 990000006387539

| Disorder Results(7 of 18) | | | |
|---------------------------|-----|---|--|
| CDDY | N/C | At Risk: Dog has one copy of the CDDY mutation. Dog is at risk for IVDD and may pass the mutation to offspring. | |
| CDPA | N/N | Clear: Dog is negative for the CDPA mutation. | |
| DM | n/n | Clear: Dog is negative for mutation associated with Degenerative Myelopathy. | |
| NEwS | n/n | Clear: Dog is negative for mutation associated with NEwS. | |
| No Testing Selected | n/n | No Testing Selected | |
| PRA-prcd | n/n | Negative: Dog is negative for the mutation associated with prcd-PRA. | |
| vWD1 | n/n | Clear: Dog is negative for the mutation associated with von Willebrand's Disease Type I. | |
| | | | |

Toll Free: 800.514.9672 Phone: 850.386.1145 Web: https://animalgenetics.com



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| Color Results(5 of 18) | | | | |
|--------------------------|--------------------------------|--|--|--|
| A-Locus | at/at | Dog has two copies of the gene causing tan points. | | |
| B-Locus | B/B | Dog does not carry the mutation for most forms of chocolate coloration. | | |
| D-Locus | D/D | Negative: Dog is negative for the mutation associated with a diluted coat color. | | |
| E-Locus | e/e | Dog has two copies of cream/yellow. | | |
| K-Locus | KB/KB | Dog has two copies of the KB allele, and will not express the agouti phenotype. | | |
| Pattern Results(2 of 18) | | | | |
| Merle | n/n | Clear: Dog is negative for the mutation associated with merle. | | |
| S-Locus | n/S | Heterozygous: Dog has one copy of S-Locus. Results vary according to breed, with some limited white spotting in some breeds. | | |
| Trait Results(4 of 18) | | | | |
| Curl 1&2 | C ¹ /C ² | Dog has a copy of both mutations responsible for curly or wavy coat. The dog will have curly hair, and will always pass on a copy of either C or C2 hair curl allele to any offspring. All offspring of this dog will have curly or wavy hair. | | |
| Furnishings | F/F2 | Furnished: Dog has one copy of each of the mutations associated with furnishings. The dog will have a furnished coat but may pass the weaker F2 mutation to offspring. | | |
| Hair Length (1-5) | I ¹ /I ¹ | Two copies of the long-hair allele, dog will have longer than average hair per the breed standard. | | |
| Shedding | n/SD | Dog carries one copy of the shedding allele. The dog will have an average propensity towards shedding. | | |

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