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### 3382 Capital Circle NE Tallahassee, FL 32308

## **Genetic Testing Report**Joey's Mia

#### **Submitted By**

Dean Burkholder

2189 Township Road 415 Dundee, OH 44624-9640 USA

#### **Owned By**

Dean Burkholder

2189 Township Road 415 Dundee, OH 44624-9640 USA

#### **Subject Dog**

Name: Joey's Mia Breed: Miniature Goldendoodle

Phenotype: Red Sex: Female Birth: 03/18/2021 **Lab Reference #:** 879439 **Sample Date:** 01/10/2025 **Research Date:** 01/10/2025

Disorder Results(12 of 22)			
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Toll Free: 800.514.9672 Phone: 850.386.1145 Web: https://animalgenetics.com



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# **Genetic Testing Report**Joey's Mia

Color Results(5 of 22)			
A-Locus	at/at	Dog has two copies of the gene causing tan points.	
B-Locus	В/В	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(1 of 22)			
S-Locus	n/n	Negative: Dog is negative for the S-Locus. No white spotting will be present.	
Trait Results(4 of 22)			
Curl 1&2	n/C <sup>1</sup>	The dog will have curly hair, and carries the gene responsible for non-curly hair. The dog can pass on a copy of either allele to any offspring.	
Furnishings	n/F	Furnished: Dog has one copy of the furnishings mutation and will be visibly furnished. The furnishings mutation may be passed to offspring.	
Hair Length (1-5)	I <sup>1</sup> /I <sup>1</sup>	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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