AnimalGenetics
INCORPORATED
3382 Capital Circle NE
Tallahassee, FL 32308

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# Canine Genetic Testing Report

| Submitted By |
|---|
| Leon Yoder<br><br>2242 Private Road 446<br>Sugarcreek, OH 44681<br>United States |

**Subject Dog** 00242783

Date Received: 3/8/2021

Dog Name: **Porter of Loyal Heart**
Breed: Portuguese Water Dog
Phenotype: Chocolate

Registration: WS65214601
Microchip:
Sex: Male
Birth: 05/21/2019

**Sire**

Sire Name:
Breed:
Registration:
Phenotype:

**Dam**

Dam Name:
Breed:
Registration:
Phenotype:

## Coat Color Testing

| | | |
|---|---|---|
| A Locus-Ay | | Not Tested |
| A Locus-Aw | | Not Tested |
| A Locus-At | | Not Tested |
| A Locus-a | | Not Tested |
| B Locus | | Not Tested |
| Cocoa | | 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 |

## Coat Type Testing

| | | |
|---|---|---|
| Hair Length | | Not Tested |
| Hair Curl | | Not Tested |
| Furnishings | | Not Tested |
| Shedding | | Not Tested |

## Genetic Disorders

| | | | |
|---|---|---|---|
| X | DM | n/n | Clear: Dog is negative for the Degenerative Myelopathy mutation. |

## Genetic Marker Results

Run Date: Not Tested

| | | | | | | |
|---|---|---|---|---|---|---|
| - | - | - | - | - | - | - |
| AHT121 | AHT137 | AHTh171 | AHTh260 | AHTk211 | AHTk253 | C22-279 |
| - | - | - | - | - | - | - |
| CAN-AMEL | FH2054 | FH2848 | INRA21 | INU005 | INU030 | INU055 |
| - | - | - | - | - | | |
| REN54P11 | REN162C04 | REN169D01 | REN169O18 | REN247M23 | | |

## Additional Comments

Moxie