

## BULLDOG GENETIC HEALTH PANEL TEST REPORT

Provided Information:

Name:

**BLUELINE'S ONE IN THE CHAMBER** 

Registration:

Case:

Date Received: Report Issue Date: 23-Mar-2021

Report ID:

02-Apr-2021

Verify report at www.vgl.ucdavis.edu/verify

DOB: 08/11/2020 Sex: Male Breed: Bulldog Color: Chocolate Tan

Call Name: Chamber

Sire: POWER SURGE(GRIZZLY)

Dam: CLASSY COLORS CLOVE

Reg:

Reg:

Microchip:

Microchip:

RESULT

## INTERPRETATION

Canine Multifocal Retinopathy (CMR1)	N/N	Normal - no copies of the CMR1 mutation.
Degenerative Myelopathy (DM)	N/N	No copies of the DM mutation.
Hyperuricosuria (HUU)	N/N	No copies of the hyperuricosuria mutation detected. Dog is normal.



## DOG COAT COLOR / NATURAL BOBTAIL TEST REPORT

Provided Information:

Name:

**BLUELINE'S ONE IN THE CHAMBER** 

Registration:

Case:

Report ID:

Date Received: Report Issue Date: 23-Mar-2021

12-Jul-2021

Verify report at www.vgl.ucdavis.edu/verify

DOB: 08/11/2020 Sex: Male Breed: Bulldog Color: Chocolate Tan

Call Name: Chamber

Sire: POWER SURGE(GRIZZLY)

Dam: CLASSY COLORS CLOVE

Reg:

Microchip:

Reg:

Microchip:

## RESULT INTERPRETATION

RESULT		INTERPRETATION
MC1R (E LOCUS)		Not requested.
BROWN (B LOCUS)	b/b	2 copies of brown present - black pigment (if present) is diluted to brown, red/yellow dogs have brown noses and foot pads
DILUTE (D LOCUS)	$D/d^1$	Carries 1 copy of the dilution variant.
DOMINANT BLACK (K LOCUS)	N/N	Dog does not have the dominant black mutation
AGOUTI (A LOCUS)	$a^t/a^t$	Homozygous for black-and-tan
MERLE		Not requested.
PIEBALD (S LOCUS)	N/N	Dog has no copies of piebald.
HARLEQUIN (GREAT DANE)		Not requested.
NATURAL BOBTAIL		Not requested.
DOBERMAN OCA		Not requested.
GERMAN SHEPHERD PANDA SPOTTING		Not requested.
INTENSITY DILUTION		Not requested.