

DOBERMAN PINSCHER GENETIC HEALTH PANEL TEST REPORT

<p>Provided Information:</p> <p>Name: AUST. CH. FIREAX DEVILS R DIVINE</p> <p>Registration: 2100559844</p>	<p>Case: NCD231208</p> <p>Date Received: 11-Dec-2023</p> <p>Report Issue Date: 14-Dec-2023</p> <p>Report ID: 1075-9962-3556-8051</p> <p style="text-align: center; font-size: small;">Verify report at www.vgl.ucdavis.edu/verify</p>
<p>DOB: 02/23/2021 Sex: Female Breed: Doberman Pinscher Microchip: 953010005030242 Color: Black & Red Rust</p>	
<p>Call Name: Dee Dee</p>	
<p>Sire: AUST. CH. FIREAX EXCLUSIVE RIGHTS Reg: 2100420024 Microchip:</p>	<p>Dam: AUST. CH. FIREAX LITTLE WAR KARMA Reg: 2100492945 Microchip:</p>

RESULT

INTERPRETATION

Deafness and Vestibular Dysfunction (DINGS 1)	N/N	Normal. Dog does not have the variant associated with unilateral deafness.
Deafness and Vestibular Dysfunction (DINGS 2)	N/N	Normal. Dog does not have the variant associated with bilateral deafness.
Degenerative Myelopathy (DM)	N/N	No copies of the DM mutation.
Dilated Cardiomyopathy 1 (DCM1)	N/N	Dog does not have the variant associated with Doberman DCM1.
Dilated Cardiomyopathy 2 (DCM2)	N/N	Dog does not have the variant associated with Doberman DCM2.
Narcolepsy	N/N	Normal. Dog does not carry the Doberman narcolepsy associated variant.
vWD Type 1	N/N	Normal - no copies of vWF mutation associated with vWD Type 1.
Doberman OCA	N/N	Normal - no copies of the OCA mutation.

DOBERMAN PINSCHER GENETIC HEALTH PANEL TEST REPORT

Client/Owner/Agent Information: ELLA PIETON	Case: NCD231208 Date Received: 11-Dec-2023 Report Issue Date: 14-Dec-2023 Report ID: 1075-9962-3556-8051 Verify report at www.vgl.ucdavis.edu/verify
Name: AUST. CH. FIREAX DEVILS R DIVINE	

Additional Information

If testing for a disease or a disorder was performed and results indicate the animal is affected or at risk, we recommend contacting your veterinarian for further clinical evaluation and for additional information on disease and management.

For more detailed information on Doberman Pinscher test results, please visit our website at:
www.vgl.ucdavis.edu/panel/doberman-pinscher-health-panel

*Dogs with results indicating affected alleles in both genes (N/DCM1 or DCM1/DCM1 and N/DCM2 or DCM2/DCM2) are at greater risk for developing disease.

For terms and conditions of testing, please see www.vgl.ucdavis.edu/about/terms-and-conditions

Results are determined using PCR-based methods. The results relate only to the sample tested as identified by the submitter (for example, identity and/or breed).

Report authorized by Dr. Rebecca Bellone, VGL Director

Veterinary Genetics Laboratory · University of California Davis · One Shields Ave · Davis, CA 95616
vgl.ucdavis.edu · (530) 752-2211

CANINE GENETIC DIVERSITY TEST REPORT

Provided Information: Name: AUST. CH. FIREAX DEVILS R DIVINE Registration: 2100559844	Case: NCD231208 Date Received: 11-Dec-2023 Report Issue Date: 15-Dec-2023 Report ID: 3927-1743-0640-8117 Verify report at www.vgl.ucdavis.edu/verify
DOB: 02/23/2021 Sex: Female Breed: Doberman Pinscher Microchip: 953010005030242 Color: Black & Red Rust	
Call Name: Dee Dee	
Sire: AUST. CH. FIREAX EXCLUSIVE RIGHTS Reg: 2100420024 Microchip:	Dam: AUST. CH. FIREAX LITTLE WAR KARMA Reg: 2100492945 Microchip:

INTERNAL RELATEDNESS

IR = 0.18 (0.12 to 0.23)

DLA HAPLOTYPE RESULT

	DLA I	DLA II
Haplotype 1	1094	2089
Haplotype 2	1094	2089

DIVERSITY PANEL

LOCUS	TYPE	LOCUS	TYPE	LOCUS	TYPE
1: AHT121	96/96	2: AHT137	147/149	3: AHTH130	119/119
4: AHTH171-A	219/219	5: AHTH260	238/238	6: AHTk211	91/91
7: AHTk253	286/286	8: C22.279	118/126	9: FH2001	144/144
10: FH2054	152/168	11: FH2848	244/244	12: INRA21	101/101
13: INU005	122/122	14: INU030	150/150	15: INU055	210/218
16: LEI004	85/85	17: REN105L03	235/235	18: REN162C04	202/202
19: REN169D01	214/214	20: REN169O18	162/162	21: REN247M23	272/272
22: REN54P11	234/238	23: REN64E19	145/147	24: VGL0760	20.2/20.2
25: VGL0910	19.1/20.1	26: VGL1063	14/14	27: VGL1165	28/29
28: VGL1828	16/17	29: VGL2009	11/14	30: VGL2409	17/20
31: VGL2918	14/15	32: VGL3008	15/18	33: VGL3235	16/16

CANINE GENETIC DIVERSITY TEST REPORT

Client/Owner/Agent Information: ELLA PIETON	Case: NCD231208 Date Received: 11-Dec-2023 Report Issue Date: 15-Dec-2023 Report ID: 3927-1743-0640-8117 Verify report at www.vgl.ucdavis.edu/verify
Name: AUST. CH. FIREAX DEVILS R DIVINE	

Additional Information

If testing for a disease or a disorder was performed and results indicate the animal is affected or at risk, we recommend contacting your veterinarian for further clinical evaluation and for additional information on disease and management.

For more detailed information on Canine Genetic Diversity test results, please visit our website at: www.vgl.ucdavis.edu/test/canine-genetic-diversity

For terms and conditions of testing, please see www.vgl.ucdavis.edu/about/terms-and-conditions

Results are determined using PCR-based methods. The results relate only to the sample tested as identified by the submitter (for example, identity and/or breed).

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