

## Poodle, Miniature



[Labgenvet](#)

[Donner, 2018](#)

[Donner, 2023](#)

| Disease                                                                   | Gene    | Reference    | # tests | M/N    |          |
|---------------------------------------------------------------------------|---------|--------------|---------|--------|----------|
| <a href="#">Chondrodystrophy, Intervertebral Disc Disease Risk (CDDY)</a> | FGF4    | Donner, 2023 | 3544    | 46.4%  | DOMINANT |
| <a href="#">Progressive Rod-Cone Degeneration (prcd-PRA)</a>              | PRCD    | Donner, 2023 | 3547    | 15.0%  |          |
| <a href="#">Degenerative Myelopathy (DM)</a>                              | SOD1    | Donner, 2023 | 3555    | 9.3%   |          |
| <a href="#">Dilated Cardiomyopathy risk factor (PDK4-related)</a>         | PDK4    | Donner, 2023 | 3555    | 5.9%   | DOMINANT |
| <a href="#">Cone-Rod Dystrophy (cord1-PRA/crd4)</a>                       | RPGRIP1 | Donner, 2023 | 3550    | 2.2%   |          |
| <a href="#">Osteochondrodysplasia (Miniature Poodle)</a>                  | SLC13A1 | Donner, 2023 | 3554    | 0.65%  |          |
| <a href="#">Ichthyosis (Discovered in the Golden Retriever)</a>           | PNPLA1  | Donner, 2023 | 3555    | 0.37%  |          |
| <a href="#">Von Willebrand's Disease, Type 1 (vWD 1)</a>                  | VWF     | Donner, 2023 | 3555    | 0.37%  |          |
| <a href="#">Cystinuria Type I-B (SLC7A9 p.A217T)</a>                      | SLC7A9  | Donner, 2023 | 3554    | 0.28%  |          |
| <a href="#">Dilated Cardiomyopathy risk factor (TTN-related)</a>          | TTN     | Donner, 2023 | 3555    | 0.20%  | DOMINANT |
| <a href="#">MDR1 (Multidrug Resistance 1) Medication Sensitivity</a>      | ABCB1   | Donner, 2023 | 3555    | 0.17%  | DOMINANT |
| <a href="#">Bleeding disorder (Greater Swiss Mountain Dog)</a>            | P2RY12  | Donner, 2023 | 3555    | 0.17%  |          |
| <a href="#">Canine Multifocal Retinopathy 1 (Mastiffs; CMR1)</a>          | BEST1   | Donner, 2023 | 3555    | 0.14%  |          |
| <a href="#">Exercise-Induced Collapse (EIC)</a>                           | DNM1    | Donner, 2023 | 3555    | 0.11%  |          |
| <a href="#">Collie Eye Anomaly (CEA)</a>                                  | NHEJ1   | Donner, 2023 | 3555    | 0.084% |          |
| <a href="#">Skeletal Dysplasia 2 (SD2)</a>                                | COL11A2 | Donner, 2023 | 3555    | 0.056% |          |
| <a href="#">Progressive Retinal Atrophy (Golden Retriever; GR PRA2)</a>   | TTC8    | Donner, 2023 | 3554    | 0.028% |          |
| <a href="#">Factor VII Deficiency</a>                                     | F7      | Donner, 2023 | 3555    | 0.028% |          |
| <a href="#">Macrothrombocytopenia (Norfolk, Cairn Terrier)</a>            | TUBB1   | Donner, 2023 | 3555    | 0.028% |          |
| <a href="#">Progressive Retinal Atrophy (Giant Schnauzer)</a>             | NECAP1  | Donner, 2023 | 3555    | 0.028% |          |