

REQUEST FORM – DOG GENETIC TESTING **OWNER** **BREEDER** **CUSTOMER**

Name: _____

Address: _____

City, Postal code: _____ Country: _____

e-mail: _____ Phone: _____

DOG Sex: Male Female Type of sample: blood (0,5-1 ml in EDTA) buccal swab
 DNA (archived in laboratory)

Registered name: _____

Nickname: _____

Breed: _____

Date of Birth: _____

Registration No.: _____

Microchip No.: _____

Sample identification: _____**GENETIC TESTS:****Please, indicate on the second page of this request form**By signing you agree with General Terms and Conditions and GDPR at www.en.genocan.eu on the page Customer support**Date:**.....
Signature Dog's identity not verified Dog's identity verified, sample taken by veterinarian
or authorised person.....
Vet's or authorised person signature and stamp

GENETIC TESTS:

- Ridge predisposition, Ridge gene test** (Rhodesian, Thai Ridgeback) - 133 kb duplication
- JME - Juvenilní Myoklonic Epilepsy** (Rhodesian Ridgeback) - DIRAS1, c.564_567delAGAC
- MH - Malignant Hyperthermia** (several breeds) - RYR1, c.1640T>C
- DM - Degenerative myelopathy** (several breeds) - SOD1, exon 2
- D-locus (dilution, allele d1)** (Rhodesian Ridgeback, several breeds) - MLPH, c.-22G>A
- B-locus (Brown)** (Rhodesian Ridgeback, several breeds) - TYRP1, (bs - c.991C>T; bc - c.121T>A; bd - c.1033_1035del)
- Hemophilia B** (Rhodesian Ridgeback) - F9, c.731G>A
- CDPA / CDDY + IVDD** (Welsh Corgi, several breeds) - FGF4 retrogene insertion into chr. 18 / chr.12
- Dwarfism** (Czechoslovakian Wolfdog, German Shepherd) - LHX3, c.622-37-31del, c.545_547dupACA
- Hyperurikosuria** (German Shepherd, more breeds) - SLC2A9, c.563G>T
- XLPRA1 - X-linked Progressive Retinal Atrophy** (Siberian Husky) - RPGR, c.1028_1032del
- Cone Degeneration (Achromatopsia)** (Siberian Husky, Australian Shepherd, more breeds) - CNGB3 deletion
- Hair Length (L-Locus)** (German Shepherd, more breeds) - FGF5, c.284G>T

For more information about a specific genetic test, please visit www.genocan.eu