

# Submission form

## Genetics Dog

# LABOKLIN

LABOR FÜR KLINISCHE DIAGNOSTIK GMBH &amp; CO. KG

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Customer-No. / Barcode

Business Hours: Mo - Fr: 9:00 - 18:00 h, Sa: 9:00 - 13:00 h

**Clinic address:**  
(Stamp or block letters)**Owner:**  
(Block letters only, please)**Invoice to:**  
 Veterinarian  
 Owner

Name: \_\_\_\_\_

First name: \_\_\_\_\_

Date of birth: \_\_\_\_\_

(If the invoice should be sent to the owner or submitter, please include their complete address and signature )

**(Owners signature for direct invoicing)**

Street: \_\_\_\_\_

Zipcode/city: \_\_\_\_\_

**Please note:**  
Address for invoicing and signee must be identical

Fax/email: \_\_\_\_\_

Tel.: \_\_\_\_\_

 Courier**Notification:** Email Fax Mail Report copy to owner

VAT-No.: \_\_\_\_\_

Fax / e-Mail: \_\_\_\_\_

Date/Signature: \_\_\_\_\_

 Certificate 9,00 €

1) The identity of the animal must be confirmed by a veterinarian (specified by Microchip-No., Tattoo-No., Pedigree-No.)

2) Certificates are not issued for partner laboratory services

3) Certificates are included in the services of DNA-profile and parentage testing

I have checked the animals identity and confirm that samples are taken from the animals listed below.

Name: \_\_\_\_\_

Signature / Stamp veterinarian \_\_\_\_\_

Patient-ID: \_\_\_\_\_

Date of sampling: \_\_\_\_\_

**Please note: Indication of breed is mandatory!****Animal 1 (MANDATORY - please complete using capital letters)**Sample:  0,5 ml EDTA-blood  swab  blood cardSex:  F  M

Name: \_\_\_\_\_

Date of birth: \_\_\_\_\_

Breed: \_\_\_\_\_

Coat colour: \_\_\_\_\_

Pedigree-No.: \_\_\_\_\_

Tattoo-No.: \_\_\_\_\_

Microchip-No.: \_\_\_\_\_

Sample label: \_\_\_\_\_

**Animal 2 (MANDATORY - please complete using capital letters)**Sample:  0,5 ml EDTA-blood  swab  blood cardSex:  F  M

Name: \_\_\_\_\_

Date of birth: \_\_\_\_\_

Breed: \_\_\_\_\_

Coat colour: \_\_\_\_\_

Pedigree-No.: \_\_\_\_\_

Tattoo-No.: \_\_\_\_\_

Microchip-No.: \_\_\_\_\_

Sample label: \_\_\_\_\_

**Animal 3 (MANDATORY - please complete using capital letters)**Sample:  0,5 ml EDTA-blood  swab  blood cardSex:  F  M

Name: \_\_\_\_\_

Date of birth: \_\_\_\_\_

Breed: \_\_\_\_\_

Coat colour: \_\_\_\_\_

Pedigree-No.: \_\_\_\_\_

Tattoo-No.: \_\_\_\_\_

Microchip-No.: \_\_\_\_\_

Sample label: \_\_\_\_\_



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## Hereditary diseases

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<b>8166</b> <b>Achromatopsia (day blindness) (ACHM-1)</b> (German Shepherd, Labrador Retriever)	<b>59,50</b>	<b>8192</b> <b>Familial nephropathy (FN)</b> (English Springer Spaniel, Samoyed)	<b>59,50</b>
<b>8259</b> <b>Adult onset neuropathy* (AON)</b> (English Cocker Spaniel, Field Spaniel)	<b>77,50</b>	<b>8272</b> <b>Fanconi syndrome*</b> (Basenji)	<b>77,50</b>
<b>8313</b> <b>Alaskan Husky encephalopathy (AHE)</b> (Husky)	<b>59,50</b>	<b>8467</b> <b>Finnish Hound ataxia (FHA)</b> (Finnish Hound)	<b>59,50</b>
<b>8479</b> <b>Alaskan Malamute polyneuropathy (AMPN)</b> (Alaskan Malamute)	<b>59,50</b>	<b>8016</b> <b>Fucosidosis</b> (English Springer Spaniel)	<b>59,50</b>
<b>8303</b> <b>Amelogenesis imperfecta (AI)</b> (Italian Greyhound)	<b>59,50</b>	<b>8323</b> <b>Gallbladder mucoceles</b> (American Cocker Spaniel, Cairn Terrier, English Cocker Spaniel, Pomeranian, Shetland Sheepdog)	<b>59,50</b>
<b>8207</b> <b>Bardet-Biedl-syndrome (BBS)</b> (Puli)	<b>59,50</b>	<b>8077</b> <b>Glanzmann Thrombastenia (GT)</b> (Pyrenean Mountain Dog)	<b>59,50</b>
<b>8219</b> <b>Brachyuria (stumpy tail)</b> (Australian Shepherd, Australian Stumpy Tail Cattle Dog, Austrian Pinscher, Bourbonnais Pointer, Bouvier des Ardennes, Brazilian Terrier, Brittany Spaniel, Croatian Sheepdog, Danish/Swedish Farmdog, Jack Russell Terrier, Karelian Bear Dog, Mudi, Polish Lowland Sheepdog, Pyrenean Shepherd, Savoy Sheepdog, Schipperke, Spanish Waterdog, Swedish Vallhund, Welsh Corgi)	<b>59,50</b>	<b>8007</b> <b>Globoid cell leukodystrophy / Krabbe-disease</b> (Cairn Terrier, Irish Setter, West Highland White Terrier)	<b>59,50</b>
<b>8184</b> <b>C3-Deficiency (C3)</b> (Brittany Spaniel)	<b>59,50</b>	<b>8322</b> <b>Glycogen storage disease GSD Ia</b> (Maltese)	<b>59,50</b>
<b>8012</b> <b>Canine leukocyte adhesion defizienz (CLAD)</b> (Irish Setter, Irish Red and White Setter)	<b>59,50</b>	<b>8513</b> <b>Glycogen storage disease GSD II (Pompe disease)</b> (Finnish Lapphund, Lapponian Herder, Swedish Lapphund)	<b>59,50</b>
<b>8330</b> <b>Canine multi-focal retinopathy (CMR1/2/3)</b> (American Bulldog, Australian Shepherd, Boerboel, Bullmastiff, Cane Corso, Coton de Tulear, Dogo Canario, Dogue de Bordeaux, English Mastiff, Finnish Lapphund, Lapponian Herder, Pyrenean Mountain Dog, Swedish Lapphund)	<b>77,50</b>	<b>8156</b> <b>Glycogen storage disease GSD IIIa</b> (Curly Coated Retriever)	<b>59,50</b>
<b>8575</b> <b>Canine multiple system degeneration (CMSD)</b> (Chinese Crested, Kerry Blue Terrier)	<b>59,50</b>	<b>8066</b> <b>GM1-Gangliosidosis (GM1)</b> (Portuguese Waterdog, Shiba Inu, Siberian Husky)	<b>59,50</b>
<b>8073</b> <b>Centronuclear myopathy (CNM)</b> (Great Dane, Labrador Retriever)	<b>59,50</b>	<b>8208</b> <b>GM2-Gangliosidosis (Sandhoff-disease) (GM2)</b> (Toy Poodle)	<b>59,50</b>
<b>8314</b> <b>Cerebral dysfunction (CDFS)</b> (Stabyhoun)	<b>59,50</b>	<b>8098</b> <b>Grey Collie syndrome (Canine cyclic neutropenia)</b> (Collie)	<b>59,50</b>
<b>8316</b> <b>Chondrodysplasia (dwarfism)</b> (Karelian Bear Dog, Norwegian Elkhound)	<b>59,50</b>	<b>8232</b> <b>Haemophilia A (Faktor VIII) - deficiency</b> (Boxer, German Shepherd, Havanese)	<b>77,50</b>
<b>8326</b> <b>Cleft lip/palate and syndactyly (CLPS)</b> (Nova Scotia Duck Tolling Retriever)	<b>59,50</b>	<b>8221</b> <b>Haemophilia B (Faktor IX) - deficiency</b> (Lhasa Apso, Rhodesian Ridgeback)	<b>77,50</b>
<b>8120</b> <b>Collie eye anomaly (CEA)* Optigen</b>	<b>157,00</b>	<b>8319</b> <b>Hemorrhagic diathesis (Scott syndrome)</b> (German Shepherd)	<b>59,50</b>
<b>8304</b> <b>Collie eye anomaly (CEA)* partnerlaboratory</b> (Australian Shepherd, Bearded Collie, Border Collie, Boykin Spaniel, Hokkaido, Lancashire Heeler, Longhaired Whippet, Nova Scotia Duck Tolling Retriever, Rough/Smooth Collie, Shetland Sheepdog, Silken Windhound)	<b>59,50</b>	<b>8449</b> <b>Hereditary ataxia (HA)</b> (Gordon Setter, Old English Sheepdog)	<b>59,50</b>
<b>8256</b> <b>Cone degeneration (CD)* Optigen</b> (Alaskan Malamute, Australian Shepherd, German Shorthaired Pointer)	<b>167,00</b>	<b>8157</b> <b>Hereditary cataract (HSF4)</b> (Australian Shepherd, Wäller)	<b>59,50</b>
<b>8434</b> <b>Congenital hypothyroidism with goiter (CHG)</b> (Fox Terrier, French Bulldog, Rat Terrier, Spanish Waterdog, Tenterfield Terrier)	<b>59,50</b>	<b>8576</b> <b>Hereditary cataract (HSF4)*</b> (Boston Terrier, French Bulldog, Staffordshire Bull Terrier)	<b>59,50</b>
<b>8317</b> <b>Congenital Ichthyosis</b> (Great Dane)	<b>59,50</b>	<b>8421</b> <b>Hereditary nasal parakeratosis (HNPK)</b> (Labrador Retriever)	<b>103,00</b>
<b>8206</b> <b>Congenital myasthenic syndrome (CMS)</b> (Jack Russell Terrier, Labrador Retriever, Old Danish Pointing Dog, Parson Russel Terrier)	<b>59,50</b>	<b>8173</b> <b>Hereditary neuropathy (GHN)</b> (Greyhound)	<b>59,50</b>
<b>8011</b> <b>Congenital stationary night blindness (CSNB)</b> (Briard)	<b>59,50</b>	<b>8154</b> <b>Hyperurikosuria (SLC)</b> (all breeds)	<b>59,50</b>
<b>8034</b> <b>Copper storage disease - Copper toxicosis</b> (Bedlington Terrier)	<b>59,50</b>	<b>8443</b> <b>Hypomyelination / Shaking Puppy Syndrome (SPS)</b> (English Springer Spaniel, Weimaraner)	<b>59,50</b>
<b>8348</b> <b>Craniomandibular osteopathy (CMO)</b> (Cairn Terrier, Scottish Terrier, West Highland White Terrier)	<b>77,50</b>	<b>8481</b> <b>Ichthyosis*</b> (Golden Retriever)	<b>59,50</b>
<b>8013</b> <b>Cystinuria</b> (Australian Cattle Dog, Labrador Retriever, Landseer, Newfoundland, Miniature Pinscher)	<b>59,50</b>	<b>8475</b> <b>Imerslund-Gräsbeck syndrome (IGS)</b> (Beagle, Border Collie)	<b>59,50</b>
<b>8260</b> <b>Dandy-Walker-like malformation (DWLM)</b> (Eurasian)	<b>59,50</b>	<b>8198</b> <b>Junctional epidermolysis bullosa (JEB)</b> (German Shorthaired Pointer)	<b>59,50</b>
<b>8485</b> <b>Degenerative myelopathy (DM) exon 1</b> (Bernese Mountain Dog)	<b>59,50</b>	<b>8459</b> <b>Juvenile epilepsy (JE)</b> (Lagotto Romagnolo)	<b>59,50</b>
<b>8158</b> <b>Degenerative myelopathy (DM) exon 2</b> (all breeds)	<b>77,50</b>	<b>8271</b> <b>Juvenile laryngeal paralysis &amp; polyneuropathy (JLPP)</b> (Black Russian Terrier, Rottweiler)	<b>59,50</b>
<b>8472</b> <b>Digital hyperkeratosis (DH/HFH)</b> (Dogue de Bordeaux, Irish Terrier, Kromförländer)	<b>59,50</b>	<b>8125</b> <b>L-2-hydroxyglutaric aciduria (L-2-HGA)</b> (Staffordshire Bull Terrier)	<b>59,50</b>
<b>8406</b> <b>Dry eye curly coat syndrome (CCS)</b> (Cavalier King Charles Spaniel)	<b>59,50</b>	<b>8270</b> <b>Lagotto storage disease (LSD)</b> (Lagotto Romagnolo)	<b>59,50</b>
<b>8484</b> <b>Ectodermal dysplasia/Skin fragility syndrome (ED/SFS)</b> (Chesapeake Bay Retriever)	<b>59,50</b>	<b>8493</b> <b>Late onset ataxia (LOA)</b> (Jack Russell Terrier, Parson Russel Terrier)	<b>59,50</b>
<b>8311</b> <b>Epidermolytic hyperkeratosis (EHK)</b> (Norfolk Terrier)	<b>59,50</b>	<b>8487</b> <b>Leonberger polyneuropathy 1 (LPN1)</b> (Leonberger)	<b>59,50</b>
<b>8202</b> <b>Episodic falling (EF)</b> (Cavalier King Charles Spaniel)	<b>59,50</b>	<b>8327</b> <b>Leukocyte adhesion deficiency III (LAD-III)</b> (German Shepherd)	<b>59,50</b>
<b>8152</b> <b>Exercise induced collapse (EIC)</b> (Boykin Spaniel, Chesapeake Bay Retriever, Clumber Spaniel, Curly Coated Retriever, Labrador Retriever, Old English Sheepdog, Pembroke Welsh Corgi, Wirehaired Pointer)	<b>77,50</b>	<b>8217</b> <b>Macrothrombocytopenia (MTC)</b> (Bichon Frise, Boxer, Cairn Terrier, Cavalier King Charles Spaniel, Chihuahua, Cocker Spaniel, Havanese, Jack Russell Terrier, Labrador Retriever, Maltese, Norfolk Terrier, Parson Russell Terrier, Poodle, Shih Tzu)	<b>59,50</b>
<b>8153</b> <b>Faktor VII deficiency</b> (Airedale Terrier, Alaskan Klee Kai, Beagle, Giant Schnauzer, Scottish Deerhound)	<b>59,50</b>	<b>8062</b> <b>Malignant hyperthermia (MH)</b> (all breeds)	<b>59,50</b>
<b>8131</b> <b>Familial nephropathy (FN)*</b> (English Cocker Spaniel)	<b>77,50</b>	<b>8312</b> <b>May-Hegglin anomaly (MHA)</b> (Pug Dog)	<b>59,50</b>
		<b>8032</b> <b>MDR1-gene defect* (Ivermectin hypersensibility)</b> (Australian Shepherd, Border Collie, Elo, German Shepherd, Longhaired Whippet, McNab, Old English Sheepdog, Rough/Smooth Collie, Shetland Sheepdog, Silken Windhound, White Shepherd, Wäller)	<b>59,50</b>
		<b>8306</b> <b>Mucopolysaccharidosis type IIIa (MPS3a)</b> (Newzealand Huntaway, Wirehaired Dachshound)	<b>59,50</b>

## Hereditary diseases

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<b>8069</b> <b>Mucopolysaccharidosis type VII (MPS7)</b> (Brazilian Terrier, German Shepherd)	59,50	<b>8452</b> <b>Primary open angle glaucoma (POAG)</b> (Basset Fauve de Bretagne, Basset Hound, Beagle, Norwegian Elkhound)	59,50
<b>8068</b> <b>Muscular dystrophy (MD)</b> (Cavalier King Charles Spaniel, Golden Retriever, Landseer, Norfolk Terrier)	59,50	<b>8492</b> <b>Protein losing nephropathy (PLN)</b> (Soft Coated Wheaten Terrier)	59,50
<b>8411</b> <b>Musladin-Lueke syndrome (MLS)</b> (Beagle)	59,50	<b>8104</b> <b>Pyruvate dehydrogenase phosphatase 1 deficiency (PDP1)</b> (Clumber Spaniel, Sussex Spaniel)	59,50
<b>8220</b> <b>Myostatin mutation (Bully-gene)</b> (Whippet)	59,50	<b>8015</b> <b>Pyruvate kinase deficiency (PK)</b> (Basenji, Beagle, Cairn Terrier, Labrador Retriever, Pug Dog, West Highland White Terrier)	59,50
<b>8022</b> <b>Myotonia congenita</b> (Australian Cattle Dog, Miniature Schnauzer)	59,50	<b>8301</b> <b>Renal Cystadenocarcinoma and nodular fibrosis (RCND)</b> (German Shepherd)	59,50
<b>8067</b> <b>Narcolepsy</b> (Dachshound, Dobermann, Labrador Retriever)	59,50	<b>8150</b> <b>Retinal dysplasia (OSD)* Optigen</b> (Labrador Retriever, Samoyed)	167,00
<b>8429</b> <b>Necrotizing meningoencephalitis (NME/PDE)</b> (Pug Dog)	59,50	<b>8392</b> <b>Retinal dysplasia (OSD)* partnerlaboratory</b> (Labrador Retriever)	59,50
<b>8457</b> <b>Neonatal cortical cerebellar abiotrophy (NCCD)</b> (Beagle)	59,50	<b>8328</b> <b>Severe combined immuno deficiency (SCID)</b> (Frisian Water Dog, Jack Russell Terrier, Parson Russell Terrier)	59,50
<b>8155</b> <b>Neonatal encephalopathy with seizures (NEWS)</b> (Standard Poodle)	59,50	<b>8456</b> <b>Skeletal dysplasia 2 (dwarfism) (SD2)</b> (Labrador Retriever)	59,50
<b>8308</b> <b>Neuroaxonal dystrophy (NAD)</b> (Spanish Waterdog)	59,50	<b>8537</b> <b>Spinocerebellar ataxia (SCA)</b> (Fox Terrier, Jack Russell Terrier, Parson Russell Terrier, Tenterfield Terrier)	59,50
<b>8075</b> <b>Neuronal ceroid lipofuscinosis (NCL)</b> (American Bulldog, Australian Cattle Dog, Australian Shepherd, Border Collie, Chihuahua, Chinese Crested, Dachshound, English Setter, Golden Retriever, Tibetan Terrier)	59,50	<b>8395</b> <b>Spondylocostal dysostosis (Comma defect)</b> (Miniature Schnauzer)	59,50
<b>8396</b> <b>Neuronal ceroid lipofuscinosis (NCL)*</b> (American Staffordshire Terrier)	59,50	<b>8191</b> <b>Startle disease</b> (Irish Wolfhound)	77,50
<b>8215</b> <b>Osteogenesis imperfecta (brittle bone disease)</b> (Beagle, Golden Retriever, Shorthaired/Wirehaired Dachshound)	59,50	<b>8486</b> <b>Thrombopathia</b> (Basset Hound, Landseer)	59,50
<b>8462</b> <b>Persistent Müllerian duct syndrome (PMDS)</b> (Miniature Schnauzer)	59,50	<b>8143</b> <b>Trapped neutrophil syndrome (TNS)</b> (Border Collie)	59,50
<b>8017</b> <b>Phosphofructokinase deficiency (PFKD)</b> (American Cocker Spaniel, English Springer Spaniel, German Spaniel, Whippet)	59,50	<b>8302</b> <b>Vitamin-D dependent rickets (VDR)</b> (Pomeranian)	59,50
<b>8142</b> <b>Pituitary dwarfism</b> (German Shepherd, Saalooswolfdog, Czechoslovakian Wolfdog)	59,50	<b>8119</b> <b>von-Willebrand disease type 1 (vWD I)</b> (Bernese Mountain Dog, Coton de Tulear, Dobermann, Drentsche Patrijshond, German Pinscher, Kerry Blue Terrier, Labradoodle, Manchester Terrier, Papillon, Pembroke Welsh Corgi, Poodle, Stabyhoun)	77,50
<b>8476</b> <b>Polycystic kidney disease (PKD)</b> (Bull Terrier)	59,50	<b>8014</b> <b>von-Willebrand disease type 2 (vWD II)</b> (German Shorthaired Pointer, German Wirehaired Pointer)	77,50
<b>8053</b> <b>Postoperative hemorrhage (P2Y12)</b> (Great Swiss Mountain Dog)	59,50	<b>8233</b> <b>von-Willebrand disease type 3 (vWD III)</b> (Kooikerhondje, Scottish Terrier, Shetland Sheepdog)	77,50
<b>8141</b> <b>Prekallikrein deficiency (KLK)</b> (Shih Tzu)	59,50	<b>8347</b> <b>Warburg micro syndrome 1 (WARBM1)</b> (Husky)	59,50
<b>8483</b> <b>Primary ciliary dyskinesia (PCD)</b> (Old English Sheepdog)	59,50	<b>8063</b> <b>X-chromosomal severe immuno deficiency</b> (Basset, Welsh Corgi)	59,50
<b>8321</b> <b>Primary Hyperoxaluria (PH)</b> (Coton de Tulear)	59,50	<b>8305</b> <b>X-linked myopathy (XL-MTM)</b> (Labrador Retriever, Rottweiler)	59,50
<b>8226</b> <b>Primary lens luxation (PLL)</b> (American Eskimo Dog, American Hairless Terrier, Australian Cattle Dog, Chinese Crested, Danish Svedish Farmdog, Fox Terrier, Jack Russell Terrier, Jagd Terrier, Lakeland Terrier, Lancashire Heeler, Lucas Terrier, Miniature Bull Terrier, Norfolk Terrier, Norwich Terrier, Parson Russell Terrier, Patterdale Terrier, Pug Dog, Rat Terrier, Sealyham Terrier, Teddy Roosevelt Terrier, Tenterfield Terrier, Tibetan Terrier, Toy Fox Terrier, Volpino Italiano, Welsh Terrier, Westphalia Terrier, Yorkshire Terrier)	59,50		

## Progressive retinal atrophy

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<b>8574</b> <b>Bas-PRA1</b> (Basenji)	59,50	<b>8094</b> <b>prcd-PRA* Optigen</b>	167,00
<b>8375</b> <b>CNGA1-PRA</b> (Shetland Sheepdog)	59,50	<b>8127</b> <b>prcd-PRA* partnerlaboratory</b>	77,50
<b>8135</b> <b>crd-PRA</b> (Wirehaired Dachshound)	59,50	(American Cocker Spaniel, American Eskimo Dog, Australian Cattle Dog, Australian Shepherd, Australian Stumpy Tail Cattle Dog, Bolonka Zwetna, Chesapeake Bay Retriever, Chihuahua, Chinese Crested, English Cocker Spaniel, English Shepherd, Entlebucher Mountain Dog, Finnish Lapphund, German Spitz, Giant Schnauzer, Golden Retriever, Karelian Beardog, Kuvasz, Labradoodle, Labrador Retriever, Lagotto Romagnolo, Laponian Herder, Markiesje, Norwegian Elkhound, Nova Scotia Duck Tolling Retriever, Portuguese Water Dog, Poodle, Schipperke, Silky Terrier, Spanish Water Dog, Swedish Lapphund, Wäller, Yorkshire Terrier)	
<b>8332</b> <b>crd1-PRA</b> (American Staffordshire Terrier)	59,50	<b>8042</b> <b>rcd1-PRA</b> (Irish Setter, Irish Red and White Setter)	59,50
<b>8333</b> <b>crd2-PRA</b> (American Pitbull Terrier)	59,50	<b>8042</b> <b>rcd1a-PRA</b> (Sloughi)	59,50
<b>8042</b> <b>Dominant PRA</b> (Bull Mastiff, English Mastiff)	59,50	<b>8309</b> <b>rcd2-PRA</b> (Collie)	59,50
<b>8451</b> <b>Generalized PRA</b> (Schapendoes)	59,50	<b>8042</b> <b>rcd3-PRA</b> (Cardigan Welsh Corgi, Chinese Crested Dog)	59,50
<b>8200</b> <b>GR_PRA1</b> (Golden Retriever)	59,50	<b>8435</b> <b>rcd4-PRA</b> (Australian Cattle Dog, English Setter, Gordon Setter, Irish Setter, Irish Red & White Setter, Polish Lowland Sheepdog, Small Munsterlander, Tibetan Terrier)	59,50
<b>8520</b> <b>GR_PRA2</b> (Golden Retriever)	59,50	<b>8444</b> <b>Type A-PRA* Optigen</b> (Miniature Schnauzer)	167,00
<b>8573</b> <b>pap_PRA1</b> (Papillon, Phalène)	59,50	<b>8445</b> <b>XL-PRA* Optigen</b> (Samoyed, Siberian Husky)	167,00

## Test combinations

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<sup>8447</sup> <b>Degenerative myelopathy (DM) exon1 + exon2</b> (Bernese Mountain Dog)	85.00
<sup>8344</sup> <b>Degenerative myelopathy (DM) exon2 + MDR1-gene defect*</b> (Australian Shepherd, Border Collie, Elo, German Shepherd, Longhaired Whippet, McNab, Old English Sheepdog, Rough/Smooth Collie, Shetland Sheepdog, Silken Windhound, Wäller, White Shepherd)	90.00
<sup>8407</sup> <b>Dry eye curly coat syndrome (CCS) + Episodic falling (EF)</b> (Cavalier King Charles Spaniel)	60.00
<sup>8310</sup> <b>GR_PRA1 + GR_PRA2 + Ichthyosis*</b> (Golden Retriever)	105.00
<sup>8277</sup> <b>GR_PRA1 + GR_PRA2 + prcd-PRA* (partnerlaboratory)</b> (Golden Retriever)	115.00
<sup>8499</sup> <b>Juvenile epilepsy (JE) + Furnishing + Lagotto storage disease (LSD)</b> (Lagotto Romagnolo)	105.00
<sup>8570</sup> <b>Late onset ataxia (LOA) + Spinocerebellar ataxia (SCA)</b> (Jack Russell Terrier, Parson Russell Terrier)	85.00
<sup>8571</sup> <b>Late onset ataxia (LOA) + Spinocerebellar ataxia (SCA) + Primary lens luxation (PLL)</b> (Jack Russell Terrier, Parson Russell Terrier)	105.00

## Coat colours / Coat length

<sup>8144</sup> <b>A-locus (alleles: Ay, Aw, at, a)</b>	59.50	<sup>8146</sup> <b>EM-locus (melanistic mask allele)</b>	59.50
<sup>8023</sup> <b>B-locus (brown, chocolate, liver(nose))</b>	59.50	<sup>8195</sup> <b>Furnishing (wire hair)</b>	59.50
<sup>8124</sup> <b>Coat length I (long or short hair)</b> Additional gene loci have to be analysed for complete characterisation in the following breeds: Afghan Hound, Akita Inu, Alaskan Malamute, Chow Chow, Eurasian, Husky, Prague Rattler, Samoyed	59.50	<sup>8599</sup> <b>Hairlessness (powderpuff)</b> (Chinese Crested Dog, Mexican Hairless Dog, Peruvian Hairless Dog)	59.50
<sup>8397</sup> <b>Coat length II (long or short hair)</b>	59.50	<sup>8254</sup> <b>H-locus (harlequin)</b> (Great Dane)	59.50
<sup>8196</sup> <b>Curly (curled hair)</b>	59.50	<sup>8405</sup> <b>Improper coat</b> (Portuguese Waterdog)	59.50
<sup>8136</sup> <b>D-locus (dilution)</b>	59.50	<sup>8145</sup> <b>K-locus (test for KB allele only)</b> (Please note: the alleles kbr (brindle) and ky cannot be determined using this test)	59.50
<sup>8018</sup> <b>E-locus (apricot, cream, lemon, red, yellow)</b>	59.50	<sup>8188</sup> <b>M-locus (merle, cryptic merle)</b>	59.50
<sup>8458</sup> <b>EG-locus (domino, grizzle)</b> (Afghan Hound, Saluki)	59.50	<sup>8307</sup> <b>Saddle-tan</b> (Basset Hound, Welsh Corgi)	59.50
<sup>8180</sup> <b>EH-locus (sable)</b> (English Cocker Spaniel)	59.50	<sup>8438</sup> <b>S-locus* (piebald, white spotting)</b>	59.50

If more than one test is requested we charge 59,50 € for the first and 25,00 € for each additional test (except S-locus).

## DNA-profiling ISAG 2006

<sup>8107</sup> <b>DNA profile (genetic fingerprint)</b>				42.00
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Please note: The person collecting the sample should be officially designated or appointed.

<sup>8109</sup> <b>Parentage analysis (paternity test)</b>	each parent	42.00 €	each offspring	60.00
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A DNA profile of each parent is necessary for parentage verification. If only one parent is available, this should be discussed prior to sample submission.

<sup>8211</sup> <b>Breed determination (database analysis)</b>	115.00	<sup>8212</sup> <b>Likelihood ratio calculation (analysis of blood relationship)</b>	115.00
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Please note: The test is only valid for certain breeds in our database. Additional information is available at [www.laboklin.com](http://www.laboklin.com) or by calling us.

\*Partnerlab

In order to allow breeding club discount for the owner please enclose a breeding club membership confirmation with each sample submission. The invoice cannot be altered subsequently.

Newsletter/Webshop:

We would like to point you towards our versatile online offers.

Our webshop [www.labogen.com](http://www.labogen.com) is online 24/7 and orders are just one click away.

Register for our "Genetic News" as well, to receive information about recent genetic developments and health issues.

### General terms and conditions:

Prices in Euro incl. VAT (19%); Services offered and prices may be subject to change.

Samples and anonymised test results can be used for scientific purpose. Please find our complete general terms and conditions of business on [www.laboklin.com](http://www.laboklin.com)

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