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LABOGEN

GENETIC TESTING BY LABOKLIN

Genetic price catalogue Scandinavia

DOG CAT HORSE

July 2020



Hereditary diseases · Coat colour · Coat length · DNA profiling
Parentage analysis · Test combinations · Blood group

Table of Contents

Genetics Dog

Hereditary diseases	3-14
Coat colours / coat structure	15-16
DNA profiling	17
Genetic combinations dog	18-22

Genetics Horse

Hereditary diseases	23-24
Genetic combinations horse	24
Coat colours / coat structure	25-26
Performance	27
DNA profiling	27

Genetics Cat

Hereditary diseases	28-29
Coat colours / coat structure	30
Breed specific combinations cat	31
Genetic combinations cat	31
Blood group	32
DNA profiling	32

Other

Short instructions	33
Results	34
Example of a submission form	35-36
Your personal data	37
Contact information	38
Webshop	39
Sampling kits	39
Newsletter	40
Online version catalogue	40

Genetics Dog

Hereditary diseases

(Sample material: 0.5 - 1 ml EDTA blood, buccal swabs)

8552	Acatalasemia 7-14 Beagle	500,00 387,00	625,00 446,00	665,00 514,00
8166	Achromatopsia (day blindness) (ACHM) 7-14 German Shepherd, Labrador Retriever	500,00 387,00	625,00 446,00	665,00 514,00
8595	Acute respiratory distress syndrome (ARDS) 7-14 Dalmatian	500,00 387,00	625,00 446,00	665,00 514,00
8038	Acral mutilation syndrome (AMS) 3-5 English Cocker Spaniel, English Pointer, English Springer Spaniel, French Spaniel, German Shorthaired Pointer	500,00 387,00	625,00 446,00	665,00 514,00
8313	Alaskan Husky encephalopathy (AHE) 3-5 Husky	500,00 387,00	625,00 446,00	665,00 514,00
8479	Alaskan Malamute polyneuropathie (AMPN) 3-5 Alaskan Malamute	500,00 387,00	625,00 446,00	665,00 514,00
8601	Alexander disease (AxD) 7-14 Labrador Retriever	500,00 387,00	625,00 446,00	665,00 514,00
8303	Amelogenesis imperfecta 7-14 (Familial enamel hypoplasia) (FEH) Akita, American Akita, Italian Greyhound, Parson Russell Terrier, Samoyed	500,00 387,00	625,00 446,00	665,00 514,00
8207	Bardet-Biedl syndrome (BBS) 7-14 Puli	500,00 387,00	625,00 446,00	665,00 514,00
8219	Brachyuria (stumpy tail) 3-5 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, Miniature American Shepherd, Mudi, Polish Lowland Sheepdog, Pyrenean Shepherd, Savoy Sheepdog, Schipperke, Spanish Waterdog, Swedish Vallhund, Welsh Corgi	500,00 387,00	625,00 446,00	665,00 514,00
8184	C3 deficiency (C3) 7-14 Brittany Spaniel	500,00 387,00	625,00 446,00	665,00 514,00
8012	Canine leukocyte adhesion deficiency (CLAD) 3-5 Irish Setter, Irish Red and White Setter	500,00 387,00	625,00 446,00	665,00 514,00

	Turnaround time (business days)	Owners / Breeders** in NOK	Owners / Breeders** in SEK	Owners / Breeders** in DKK
8330 Canine multi-focal retinopathy (CMR1/2/3) 3-14 American Bulldog, Australian Shepherd, Boerboel, Bullmastiff, Cane Corso, Coton de Tulear, Dogo Canario, Dogue de Bordeaux, English Bulldog, Finnish Lapphund, French Bulldog, Lapponian Herder, Mastiff, Miniature American Shepherd, Pyrenean Mountain Dog, Swedish Lapphund		651,00 504,00	814,00 630,00	866,00 671,00
8575 Canine multiple system degeneration (CMSD) 7-14 Chinese Crested, Kerry Blue Terrier		500,00 387,00	625,00 446,00	665,00 514,00
8543 NEW! Cardiomyopathy with juvenile 7-14 mortality (CJM) Belgian Shepherd		500,00 387,00	625,00 446,00	665,00 514,00
8073 Centronuclear myopathy (CNM) 3-14 German Hunting Terrier, Great Dane, Labrador Retriever		500,00 387,00	625,00 446,00	665,00 514,00
8314 Cerebral dysfunction (CDFS) 3-14 Stabyhoun		500,00 387,00	625,00 446,00	665,00 514,00
8538 NEW! Charcot-Marie-Tooth Neuropathie (CMT) 7-14 Miniature Schnauzer		500,00 387,00	625,00 446,00	665,00 514,00
8294 Chondrodysplasia (CDPA) and -dystrophia 7-14 (CDDY) (IVDD risk) All breeds		500,00 387,00	625,00 446,00	665,00 514,00
8316 Chondrodysplasia (Dwarfism) 7-14 Chinook, Karelian Bear Dog, Norwegian Elkhound		500,00 387,00	625,00 446,00	665,00 514,00
8326 Cleft lip/palate and syndactyly (CLPS) 3-14 Nova Scotia Duck Tolling Retriever		500,00 387,00	625,00 446,00	665,00 514,00
8304 Collie eye anomaly (CEA) * 7-14 Australian Kelpie, Australian Shepherd, Bearded Collie, Border Collie, Boykin Spaniel, Hokkaido, Lancashire Heeler, Longhaired Wippet, Miniature American Shepherd, Nova Scotia Duck Tolling Retriever, Rough/Smooth Collie, Shetland Sheepdog, Silken Windhound		500,00 387,00	625,00 446,00	665,00 514,00
8434 Congenital hypothyroidism with goiter (CHG) 7-14 Fox Terrier, French Bulldog, Rat Terrier, Spanish Waterdog, Tenterfield Terrier		500,00 387,00	625,00 446,00	665,00 514,00
8317 Congenital ichthyosis 7-14 Great Dane		500,00 387,00	625,00 446,00	665,00 514,00
8206 Congenital myasthenic syndrome (CMS) 7-14 Golden Retriever, Jack Russell Terrier, Labrador Retriever, Old Danish Pointing Dog, Parson Russell Terrier		500,00 387,00	625,00 446,00	665,00 514,00
8011 Congenital stationary night blindness (CSNB) 3-14 Briard		500,00 387,00	625,00 446,00	665,00 514,00
8034 Copper storage disease - Copper toxicosis 7-14 Bedlington Terrier		500,00 387,00	625,00 446,00	665,00 514,00

	Turnaround time (business days)	Owners / Breeders** in NOK	Owners / Breeders** in SEK	Owners / Breeders** in DKK
8388 Copper storage disease - Copper toxicosis * Dobermann, Labrador Retriever	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8348 Craniomandibular osteopathy (CMO) Cairn Terrier, Scottish Terrier, West Highland White Terrier	3-5	500,00 387,00	625,00 446,00	665,00 514,00
8013 Cystinuria Australian Cattle Dog, Continental Bulldog, English Bulldog, French Bulldog, Labrador Retriever, Landseer, Mastiff, Miniature Pinscher, Newfoundland, Old English Bulldog	3-14	500,00 387,00	625,00 446,00	665,00 514,00
8260 Dandy-Walker-like malformation (DWLM) Eurasian	3-5	500,00 387,00	625,00 446,00	665,00 514,00
8485 Degenerative myelopathy exon 1 (DM Exon 1) Bernese Mountain Dog	3-5	500,00 387,00	625,00 446,00	665,00 514,00
8158 Degenerative myelopathy exon 2 (DM Exon 2) LABOKLIN patented/licenced all breeds	3-5	651,00 504,00	814,00 630,00	866,00 671,00
8532 NEW! Dermatomyositis (DMS) Collie, Shetland Sheepdog	7-14	651,00 504,00	814,00 630,00	866,00 671,00
8472 Digital hyperkeratosis (DH/HFH) Dogue de Bordeaux, Irish Terrier, Kromfohrländer	3-5	500,00 387,00	625,00 446,00	665,00 514,00
8363 Dilated cardiomyopathy (DCM) Schnauzer	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8406 Dry eye curly coat syndrome (CCS) Cavalier King Charles Spaniel	3-5	500,00 387,00	625,00 446,00	665,00 514,00
8643 Dystrophic epidermolysis bullosa (DEB) Central Asian Shepherd	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8484 Ectodermal dysplasia/Skin fragility syndrome (ED/SFS) Chesapeake Bay Retriever	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8311 Epidermolytic hyperkeratosis (EHK) Norfolk Terrier	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8202 Episodic falling (EF) LABOKLIN patented/licenced Cavalier King Charles Spaniel	3-5	500,00 387,00	625,00 446,00	665,00 514,00
8152 Exercise induced collapse (EIC) LABOKLIN patented/licenced Bobtail, Boykin Spaniel, Chesapeake Bay Retriever, Clumber Spaniel, Curly Coated Retriever, Labrador Retriever, Pembroke Welsh Corgi, Wirehaired Pointer	3-5	651,00 504,00	814,00 630,00	866,00 671,00
8151 Faktor VII deficiency (F7) Airedale Terrier, Alaskan Klee Kai, Beagle, Deerhound, Finnish Hound, Giant Schnauzer, Welsh Springer Spaniel	3-5	500,00 387,00	625,00 446,00	665,00 514,00

	Turnaround time (business days)	Owners / Breeders** in NOK	Owners / Breeders** in SEK	Owners / Breeders** in DKK
8131 Familial nephropathy (FN) * 7-14 English Cocker Spaniel, Welsh Springer Spaniel		651,00 504,00	814,00 630,00	866,00 671,00
8192 Familial nephropathy (FN) 7-14 English Springer Spaniel, Samoyed		500,00 387,00	625,00 446,00	665,00 514,00
8272 Fanconi syndrome 7-14 Basenji		500,00 387,00	625,00 446,00	665,00 514,00
8467 Finnish Hound ataxia (FHA) 7-14 Finnish Hound, Norrbottenspit		500,00 387,00	625,00 446,00	665,00 514,00
8016 Fucosidosis 7-14 English Springer Spaniel		500,00 387,00	625,00 446,00	665,00 514,00
8323 Gallbladder mucocoeles 7-14 American Cocker Spaniel, Cairn Terrier, English Cocker Spaniel, Pomeranian, Shetland Sheepdog		500,00 387,00	625,00 446,00	665,00 514,00
8077 Glanzmann Thrombasthenia (GT) 7-14 Pyrenean Mountain Dog		500,00 387,00	625,00 446,00	665,00 514,00
8635 Glaucoma and goniodysgenesis (GG) 3-5 Border Collie		500,00 387,00	625,00 446,00	665,00 514,00
8007 Globoid cell leukodystrophy (Krabbe disease) 7-14 Cairn Terrier, Irish Setter, West Highland White Terrier		500,00 387,00	625,00 446,00	665,00 514,00
8322 Glycogen storage disease (GSD Ia) 7-14 Malteser		500,00 387,00	625,00 446,00	665,00 514,00
8513 Glycogen storage disease (GSDII) (Pompe disease) 7-14 Finnish Lapphund, Laponian Herder, Swedish Lapphund		500,00 387,00	625,00 446,00	665,00 514,00
8156 Glycogen storage disease (GSDIIIa) 7-14 Curly Coated Retriever		500,00 387,00	625,00 446,00	665,00 514,00
8066 GM1-Gangliosidosis (GM1) 3-14 Portuguese Waterdog, Shiba Inu, Siberian Husky		500,00 387,00	625,00 446,00	665,00 514,00
8208 GM2-Gangliosidosis (GM2) 7-14 Japanese Chin, Shiba Inu, Toy Poodle		500,00 387,00	625,00 446,00	665,00 514,00
8098 Grey Collie syndrome (GCS) 7-14 (Canine cyclic neutropenia) Collie		500,00 387,00	625,00 446,00	665,00 514,00
8232 Haemophilia A (Factor VIII deficiency) 3-14 Boxer, German Shepherd, Havanese, Old English Sheepdog		651,00 504,00	814,00 630,00	866,00 671,00
8221 Haemophilia B (Factor IX deficiency) 3-14 Hovawart, Lhasa Apso, Rhodesian Ridgeback		651,00 504,00	814,00 630,00	866,00 671,00
8319 Haemorrhagic diathesis (Scott syndrome) 7-14 German Shepherd		500,00 387,00	625,00 446,00	665,00 514,00

	Turnaround time (business days)	Owners / Breeders** in NOK	Owners / Breeders** in SEK	Owners / Breeders** in DKK
8449 Hereditary ataxia (HA) 3-14 Gordon Setter, Norwegian Buhund, Old English Sheepdog		500,00 387,00	625,00 446,00	665,00 514,00
8157 Hereditary cataract (HSF4) 7-14 Australian Shepherd, Miniature American Shepherd, Wäller		500,00 387,00	625,00 446,00	665,00 514,00
8576 Hereditary cataract (HSF4)* 7-14 Boston Terrier, French Bulldog, Staffordshire Bull Terrier		500,00 387,00	625,00 446,00	665,00 514,00
8269 Hereditary deafness (PTPRQ) 7-14 Dobermann		500,00 387,00	625,00 446,00	665,00 514,00
8672 Hereditary nasal parakeratosis (HNPK) 7-14 Greyhound		500,00 387,00	625,00 446,00	665,00 514,00
8421 Hereditary nasal parakeratosis (HNPK) 3-5 LABOKLIN patented/licenced Labrador Retriever		865,00 672,00	1081,00 840,00	1151,00 894,00
8179 Hereditary neuropathy (GHN) 7-14 Greyhound		500,00 387,00	625,00 446,00	665,00 514,00
8154 Hyperurikosuria (SLC) 3-5 All breeds		500,00 387,00	625,00 446,00	665,00 514,00
8443 Hypomyelination (Shaking puppy syndrome) (SPS) .. 7-14 English Springer Spaniel, Weimaraner		500,00 387,00	625,00 446,00	665,00 514,00
8389 Hypophosphatasia (HPP) 7-14 Karelian Bear Dog		500,00 387,00	625,00 446,00	665,00 514,00
8555 Ichthyosis 3-5 American Bulldog		500,00 387,00	625,00 446,00	665,00 514,00
8481 Ichthyosis * 7-14 Golden Retriever		500,00 387,00	625,00 446,00	665,00 514,00
8475 Imerslund-Gräsbeck syndrome (IGS) 3-14 Beagle, Border Collie, Komondor		500,00 387,00	625,00 446,00	665,00 514,00
8373 Inflammatory pulmonary disease (IPD) 3-5 Collie		500,00 387,00	625,00 446,00	665,00 514,00
8198 Junctional epidermolysis bullosa (JEB) 3-14 German Shorthaired Pointer		500,00 387,00	625,00 446,00	665,00 514,00
8284 Juvenile brain disease (JBD) 3-14 Jack Russell Terrier, Parson Russell Terrier		500,00 387,00	625,00 446,00	665,00 514,00
8459 Juvenile epilepsy (JE) 3-5 Lagotto Romagnolo		500,00 387,00	625,00 446,00	665,00 514,00
8271 Juvenile laryngeal paralysis & polyneuropathy (JLPP) 3-5 Black Russian Terrier, Rottweiler		500,00 387,00	625,00 446,00	665,00 514,00

	Turnaround time (business days)	Owners / Breeders** in NOK	Owners / Breeders** in SEK	Owners / Breeders** in DKK
8557 Juvenile myoclonic epilepsy (JME) 3-5 Rhodesian Ridgeback		500,00 387,00	625,00 446,00	665,00 514,00
8125 L-2-hydroxyglutaric aciduria (L-2-HGA) 3-5 Staffordshire Bull Terrier		500,00 387,00	625,00 446,00	665,00 514,00
8005 Lafora disease (only EDTA blood) 14-21 Basset Hound, Beagle, Chihuahua, Dachshund, French Bulldog, Pembroke Welsh Corgi		865,00 672,00	1081,00 840,00	1151,00 894,00
8270 Lagotto storage disease (LSD) 3-5 Lagotto Romagnolo		500,00 387,00	625,00 446,00	665,00 514,00
8361 Laryngeal paralysis (LP) 7-14 Bull Terrier, Miniature Bull Terrier		500,00 387,00	625,00 446,00	665,00 514,00
8493 Late onset ataxie (LOA) 3-5 Jack Russell Terrier, Parson Russell Terrier		500,00 387,00	625,00 446,00	665,00 514,00
8487 Leonberger polyneuropathy 1 (LPN1) 7-14 Leonberger		500,00 387,00	625,00 446,00	665,00 514,00
8494 Leonberger polyneuropathy 2 (LPN2) 7-14 Leonberger		500,00 387,00	625,00 446,00	665,00 514,00
8273 Lethal acrodermatitis (LAD) 3-5 Bull Terrier, Miniature Bull Terrier		500,00 387,00	625,00 446,00	665,00 514,00
8327 Leukocyte adhesion deficiency type III (LAD3) 7-14 German Shepherd		500,00 387,00	625,00 446,00	665,00 514,00
8539 NEW! Leukodystrophy (LD) 7-14 Schnauzer		500,00 387,00	625,00 446,00	665,00 514,00
8283 Leukoencephalomyelopathy (LEMP) 3-14 Great Dane, Leonberger, Rottweiler		500,00 387,00	625,00 446,00	665,00 514,00
8364 Leukoencephalopathy (LEP) 7-14 Schnauzer		500,00 387,00	625,00 446,00	665,00 514,00
8579 Lundehund syndrome (LHS) 7-14 Norwegian Lundehund		500,00 387,00	625,00 446,00	665,00 514,00
8217 Macrothrombocytopenia (MTC) 7-14 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		500,00 387,00	625,00 446,00	665,00 514,00
8062 Malignant hyperthermia (MH) 3-5 All breeds		500,00 387,00	625,00 446,00	665,00 514,00
8312 May-Hegglin anomaly (MHA) 7-14 Pug Dog		500,00 387,00	625,00 446,00	665,00 514,00

	Turnaround time (business days)	Owners / Breeders** in NOK	Owners / Breeders** in SEK	Owners / Breeders** in DKK
8032 MDR1-gene defect * (Ivermectin hypersensitivity) ... 7-14 Australian Shepherd, Border Collie, Elo, German Shepherd, Longhaired Whippet, McNab, Miniature American Shepherd, Old English Sheepdog, Rough/Smooth Collie, Shetland Sheepdog, Silken Windhound, Wäller, White Shepherd		500,00 387,00	625,00 446,00	665,00 514,00
8508 Microphthalmia (rbp4) 3-5 Irish Soft-Coated Wheaten Terrier		500,00 387,00	625,00 446,00	665,00 514,00
8306 Mucopolysaccharidosis type IIIa (MPS3a) 7-14 Newzealand Huntaway, Wirehaired Dachshound		500,00 387,00	625,00 446,00	665,00 514,00
8299 Mucopolysaccharidosis type IIIb (MPS3b) 7-14 Schipperke		500,00 387,00	625,00 446,00	665,00 514,00
8069 Mucopolysaccharidosis type VII (MPS) 7-14 Brazilian Terrier, German Shepherd		500,00 387,00	625,00 446,00	665,00 514,00
8068 Muscular dystrophy (MD) 3-14 Cavalier King Charles Spaniel, Golden Retriever, Landseer, Norfolk Terrier		500,00 387,00	625,00 446,00	665,00 514,00
8411 Musladin-Lueke syndrome (MLS) 3-5 Beagle		500,00 387,00	625,00 446,00	665,00 514,00
8360 Mycobacterium avium complex sensitivity (MAC) 3-14 Miniature Schnauzer		500,00 387,00	625,00 446,00	665,00 514,00
8220 Myostatin mutation („bully“-gene) 7-14 Whippet		500,00 387,00	625,00 446,00	665,00 514,00
8022 Myotonia congenita 3-14 Australian Cattle Dog, Labrador Retriever, Miniature Schnauzer		500,00 387,00	625,00 446,00	665,00 514,00
8067 Narcolepsy 3-14 Dachshound, Dobermann, Labrador Retriever		500,00 387,00	625,00 446,00	665,00 514,00
8429 Necrotizing meningoencephalitis (NME/PDE) 7-14 Pug Dog		500,00 387,00	625,00 446,00	665,00 514,00
8172 Nemalin myopathy (NM) 7-14 American Bulldog		500,00 387,00	625,00 446,00	665,00 514,00
8457 Neonatal cortical cerebellar abiotrophy (NCCD) .. 7-14 Beagle, Magyar Vizsla		500,00 387,00	625,00 446,00	665,00 514,00
8155 Neonatal encephalopathy with seizures (NEWS) .. 7-14 Standard Poodle		500,00 387,00	625,00 446,00	665,00 514,00
8308 Neuroaxonal dystrophy (NAD) 3-14 Lagotto Romagnolo, Papillon, Rottweiler, Spanish Waterdog		500,00 387,00	625,00 446,00	665,00 514,00

	Turnaround time (business days)	Owners / Breeders** in NOK	Owners / Breeders** in SEK	Owners / Breeders** in DKK
8396 Neuronal ceroid lipofuscinosis (NCL) *	7-14	500,00	625,00	665,00
American Staffordshire Terrier		387,00	446,00	514,00
8075 Neuronal ceroid lipofuscinosis (NCL)	3-14	500,00	625,00	665,00
American Bulldog, Border Collie, Chihuahua, Chinese Crested, Dachshund, English Setter, Golden Retriever, Gordon Setter, Saluki, Tibetan Terrier		387,00	446,00	514,00
8133 Neuronal ceroid lipofuscinosis (NCL)	3-14	651,00	814,00	866,00
Australian Cattle Dog, Australian Shepherd, Miniature American Shepherd		504,00	630,00	671,00
8602 Obesity (ADI)	7-14	500,00	625,00	665,00
Flat Coated Retriever, Labrador Retriever		387,00	446,00	514,00
8215 Osteogenesis imperfecta (brittle bone disease)	3-14	500,00	625,00	665,00
Beagle, Dachshound, Golden Retriever		387,00	446,00	514,00
8630 Paroxysmal dyskinesia (PxD)	7-14	500,00	625,00	665,00
Irish Soft-Coated Wheaten Terrier		387,00	446,00	514,00
8462 Persistent Müllerian duct syndrome (PMDS)	7-14	500,00	625,00	665,00
Miniature Schnauzer		387,00	446,00	514,00
8017 Phosphofructokinase deficiency (PFKD)	7-14	500,00	625,00	665,00
American Cocker Spaniel, English Springer Spaniel, German Spaniel, Whippet		387,00	446,00	514,00
8142 Pituitary dwarfism	7-14	500,00	625,00	665,00
Czechoslovakian Wolfdog, German Shepherd, Saarlooswolfdog		387,00	446,00	514,00
8476 Polycystic kidney disease (PKD)	7-14	500,00	625,00	665,00
Bull Terrier		387,00	446,00	514,00
8053 Postoperative haemorrhage (P2Y12)	7-14	500,00	625,00	665,00
Great Swiss Mountain Dog		387,00	446,00	514,00
8141 Prekallikrein deficiency (KLK)	7-14	500,00	625,00	665,00
Shih Tzu		387,00	446,00	514,00
8483 Primary ciliary dyskinesia (PCD)	3-14	500,00	625,00	665,00
Alaskan Malamute, Old English Sheepdog		387,00	446,00	514,00
8321 Primary hyperoxaluria (PH)	7-14	500,00	625,00	665,00
Coton de Tulear		387,00	446,00	514,00

	Turnaround time (business days)	Owners / Breeders** in NOK	Owners / Breeders** in SEK	Owners / Breeders** in DKK
8226 Primary lens luxation (PLL) 3-5 American Eskimo Dog, American Hairless Terrier, Australian Cattle Dog, Chinese Crested, Danish Swedish Farmdog, Fox Terrier, German Hunting Terrier, Jack Russell 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		500,00 387,00	625,00 446,00	665,00 514,00
8452 Primary open angle glaucoma (POAG) 7-14 Basset Fauve de Bretagne, Basset Hound, Beagle, Norwegian Elkhound		500,00 387,00	625,00 446,00	665,00 514,00
8641 Primary open angle glaucoma and lens luxation (POAG/PLL) 3-5 Shar Pei		500,00 387,00	625,00 446,00	665,00 514,00
8574 Progressive retinal atrophy (Bas-PRA1) 3-5 Basenji		500,00 387,00	625,00 446,00	665,00 514,00
8375 Progressive retinal atrophy (CNGA1-PRA) 3-14 Shetland Sheepdog		500,00 387,00	625,00 446,00	665,00 514,00
8128 Progressive retinal atrophy (cord1-PRA/crd4-PRA) 3-14 Beagle, Clumber Spaniel, Curly Coated Retriever, Dachshund, English Springer Spaniel		500,00 387,00	625,00 446,00	665,00 514,00
8135 Progressive retinal atrophy (crd-PRA) 7-14 Wirehaired Dachshund		500,00 387,00	625,00 446,00	665,00 514,00
8332 Progressive retinal atrophy (crd1-PRA) 7-14 American Staffordshire Terrier		500,00 387,00	625,00 446,00	665,00 514,00
8333 Progressive retinal atrophy (crd2-PRA) 7-14 American Pitbull Terrier		500,00 387,00	625,00 446,00	665,00 514,00
8355 Progressive retinal atrophy (dominant PRA) 7-14 Bull Mastiff, Mastiff		500,00 387,00	625,00 446,00	665,00 514,00
8451 Progressive retinal atrophy (generalized PRA) 7-14 Schapendoes		500,00 387,00	625,00 446,00	665,00 514,00
8200 Progressive retinal atrophy (GR-PRA1) 3-5 Golden Retriever		500,00 387,00	625,00 446,00	665,00 514,00
8520 Progressive retinal atrophy (GR-PRA2) 3-5 Golden Retriever		500,00 387,00	625,00 446,00	665,00 514,00
8374 Progressive retinal atrophy (NECAP1-PRA) 7-14 Giant Schnauzer		500,00 387,00	625,00 446,00	665,00 514,00
8573 Progressive retinal atrophy (pap-PRA1) 3-5 Papillon, Phalène		500,00 387,00	625,00 446,00	665,00 514,00

	Turnaround time (business days)	Owners / Breeders** in NOK	Owners / Breeders** in SEK	Owners / Breeders** in DKK
8127 Progressive retinal atrophy (prcd-PRA) * 7-14 American Cocker Spaniel, American Eskimo Dog, Australian Cattle Dog, Australian Shepherd, Australian Stumpy Tail Cattle Dog, Barbet, Bearded Collie, Bolognese, Bolonka Zwetna, Chesapeake Bay Retriever, Chihuahua, Chinese Crested Dog, English Cocker Spaniel, English Shepherd, Entlebucher Mountain Dog, Finnish Lapphund, German Spitz, Giant Schnauzer, Golden Retriever, Jack Russell Terrier, Karelian Beardog, Kuvasz, Labrador Retriever, Lagotto Romagnolo, Lapponian Herder, Markiesje, Miniature American Shepherd, Norwegian Elkhound, Nova Scotia Duck Tolling Retriever, Parson Russell Terrier, Portuguese Water Dog, Poodle, Schipperke, Silky Terrier, Spanish Water Dog, Swedish Lapphund, Wäller, Yorkshire Terrier		651,00 504,00	814,00 630,00	866,00 671,00
8042 Progressive retinal atrophy (rcd1-PRA) 3-14 Irish Setter, Irish Red & White Setter		500,00 387,00	625,00 446,00	665,00 514,00
8353 Progressive retinal atrophy (rcd1a-PRA) 7-14 Sloughi		500,00 387,00	625,00 446,00	665,00 514,00
8309 Progressive retinal atrophy (rcd2-PRA) 7-14 Collie		500,00 387,00	625,00 446,00	665,00 514,00
8354 Progressive retinal atrophy (rcd3-PRA) 7-14 Cardigan Welsh Corgi, Chinese Crested, Pomeranian		500,00 387,00	625,00 446,00	665,00 514,00
8435 Progressive retinal atrophy (rcd4-PRA) 7-14 Australian Cattle Dog, English Setter, Gordon Setter, Irish Setter, Irish Red & White Setter, Old Danish Pointing Dog, Polish Lowland Sheepdog, Poodle, Small Munsterlander, Tatra Shepherd Dog, Tibetan Terrier		500,00 387,00	625,00 446,00	665,00 514,00
8546 NEW! Progressive Retinal Atrophy 7-14 (Type B1-PRA, HIVEP3) Miniature Schnauzer		500,00 387,00	625,00 446,00	665,00 514,00
8608 Progressive retinal atrophy (XL-PRA) 7-14 Husky, Samojede		500,00 387,00	625,00 446,00	665,00 514,00
8492 Protein losing nephropathy (PLN) 3-5 Irish Soft-Coated Wheaten Terrier		500,00 387,00	625,00 446,00	665,00 514,00
8104 Pyruvate dehydrogenase phosphatase 1 7-14 deficiency (PDP1) Clumber Spaniel, Sussex Spaniel		500,00 387,00	625,00 446,00	665,00 514,00
8015 Pyruvate kinase deficiency (PK) 7-14 Basenji, Beagle, Cairn Terrier, Labrador Retriever, Pug Dog, West Highland White Terrier		500,00 387,00	625,00 446,00	665,00 514,00
8394 Raine syndrome 3-5 Border Collie		500,00 387,00	625,00 446,00	665,00 514,00

	Turnaround time (business days)	Owners / Breeders** in NOK	Owners / Breeders** in SEK	Owners / Breeders** in DKK
8301 Renal cystadenocarcinoma and nodular fibrosis (RCND) German Shepherd	3-14	500,00 387,00	625,00 446,00	665,00 514,00
8345 Renal dysplasia and hepatic fibrosis (RDHN) Norwich Terrier	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8392 Retinal dysplasia (OSD)* Labrador Retriever	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8677 Retinal dysplasia (OSD) Northern Inuit, Tamaskan	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8596 Sensory neuropathy (SN) Border Collie	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8328 Severe combined immuno deficiency (SCID) Frisian Water Dog, Jack Russell Terrier, Parson Russell Terrier	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8642 Shar Pei autoinflammatory disease (SPAID) Shar Pei	3-5	500,00 387,00	625,00 446,00	665,00 514,00
8456 Skeletal dysplasia 2 (dwarfism) (SD2) Labrador Retriever	3-5	500,00 387,00	625,00 446,00	665,00 514,00
8605 Spinal dysraphism (NTD) Weimaraner	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8537 Spinocerebellar ataxia (SCA) Alpine Dachsbracke, Fox Terrier, Jack Russell Terrier, Parson Russell Terrier, Tenterfield Terrier	3-14	500,00 387,00	625,00 446,00	665,00 514,00
8335 Spondylocostal dysostosis (Comma defect) Miniature Schnauzer	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8610 Spongy degeneration with cerebellar ataxia type 1 (SDCA1) Belgian Shepherd, Dutch Shepherd	3-5	500,00 387,00	625,00 446,00	665,00 514,00
8582 Spongy degeneration with cerebellar ataxia type 2 (SDCA2) Belgian Shepherd, Dutch Shepherd	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8387 Stargardt disease (retinal degeneration) (STGD) Labrador Retriever	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8191 Startle disease LABOKLIN patented/licenced Galgo Espanol, Irish Wolfhound	7-14	651,00 504,00	814,00 630,00	866,00 671,00
8673 Subacute necrotizing encephalopathy (SNE) Yorkshire Terrier	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8486 Thrombopathia Basset Hound, Landseer	3-14	500,00 387,00	625,00 446,00	665,00 514,00

	Turnaround time (business days)	Owners / Breeders** in NOK	Owners / Breeders** in SEK	Owners / Breeders** in DKK
8143 Trapped neutrophil syndrome (TNS) 3-5 Border Collie		500,00 387,00	625,00 446,00	665,00 514,00
8391 Upper airway syndrome (UAS) 7-14 Norwich Terrier		500,00 387,00	625,00 446,00	665,00 514,00
8393 van den Ende-Gupta syndrome (VDEGS) 3-5 Fox Terrier, Toy Fox Terrier		500,00 387,00	625,00 446,00	665,00 514,00
8302 Vitamin D dependent rickets (VDR) 7-14 Pomeranian		500,00 387,00	625,00 446,00	665,00 514,00
8119 von Willebrand disease type 1 (vWD1) 3-5 Bernese Mountain Dog, Coton de Tulear, Dobermann, Drentsche Patrijshond, German Pinscher, Kerry Blue Terrier, Kromfohrlander, Manchester Terrier, Papillon, Pembroke Welsh Corgi, Poodle, Stabyhoun		500,00 387,00	625,00 446,00	665,00 514,00
8014 von Willebrand disease type 2 (vWD1) 3-5 German Shorthaired Pointer, German Wirehaired Pointer		500,00 387,00	625,00 446,00	665,00 514,00
8233 von Willebrand disease type 3 (vWD3) 3-14 Kooikerhondje, Scottish Terrier, Shetland Sheepdog		500,00 387,00	625,00 446,00	665,00 514,00
8347 Warburg micro syndrome 1 (WARBM1) 7-14 Husky		500,00 387,00	625,00 446,00	665,00 514,00
8063 X-chromosomal severe immuno deficiency (X-SCID) 7-14 Basset Hound, Welsh Corgi		500,00 387,00	625,00 446,00	665,00 514,00
8305 X-linked myopathy (XL-MTM) 7-14 Labrador Retriever, Rottweiler		500,00 387,00	625,00 446,00	665,00 514,00



Coat colours / coat structure

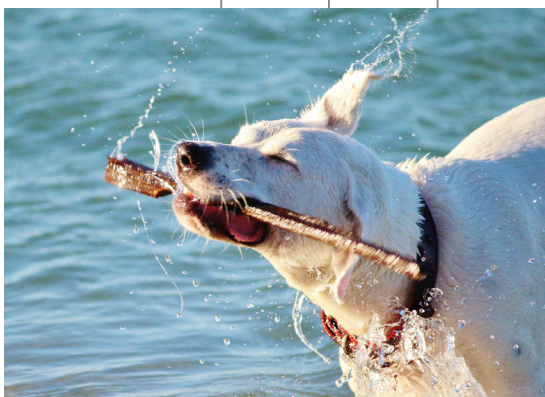
(Sample material: 0.5 - 1 ml EDTA blood, buccal swabs)

If more than one characteristic is requested we charge

NOK 500,00 (NOK 387,00) / SEK 625,00 (SEK 446,00) / DKK 665,00 (DKK 514,00) for the first and NOK 210,00 / SEK 263,00 / DKK 280,00 for each additional test (not possible for test combinations and test via partner laboratory)

8654	Combination coat colours dog 7-14 (A-locus, B-locus, D-locus (d1), E-locus (e1), I-locus, K-locus, S-locus)	1076,00 1076,00	1344,00 1344,00	1430,00 1430,00
8144	A-locus (alleles: Ay, Aw, at, a) 7-14	500,00 387,00	625,00 446,00	665,00 514,00
8023	B-locus (brown, chocolate, liver(nose)) 3-5 (alleles: bd, bc, bs, b4)	500,00 387,00	625,00 446,00	665,00 514,00
8644	C-locus (albino) (caL and OCA2) 3-14 German Spitz, Lhasa Apso, Pekingese, Pomeranian	500,00 387,00	625,00 446,00	665,00 514,00
8526	NEW! Cocoa (brown, dark chocolate) 3-5 French Bulldog	500,00 387,00	625,00 446,00	665,00 514,00
8124	Coat length I (long or short hair) 7-14	500,00 387,00	625,00 446,00	665,00 514,00
8397	Coat length II (long or short hair) 7-14 Afghan Hound, Akita Inu, Alaskan Malamute, Chow Chow, Eurasian, French Bulldog, Husky, Prague Rattler, Samoyed	500,00 387,00	625,00 446,00	665,00 514,00
8196	Curly (curled hair) 3-5	500,00 387,00	625,00 446,00	665,00 514,00
8136	D-locus d1 (dilution) 3-5	500,00 387,00	625,00 446,00	665,00 514,00
8636	D-locus d2 (dilution) 7-14 Chow Chow, Sloughi, Thai Ridgeback Dog	500,00 387,00	625,00 446,00	665,00 514,00
8637	D-locus d3 (dilution) 7-14 Chihuahua, Italian Greyhound, Pumi	500,00 387,00	625,00 446,00	665,00 514,00
8018	E-locus e1 (apricot, cream, lemon, red, yellow) 3-5	500,00 387,00	625,00 446,00	665,00 514,00
8126	E-locus e2 (apricot, cream, lemon, red, yellow) 7-14 Australian Cattle Dog	500,00 387,00	625,00 446,00	665,00 514,00
8458	EG-locus (domino, grizzle) 7-14 Afghan Hound, Barsoi, Saluki	500,00 387,00	625,00 446,00	665,00 514,00
8180	EH-locus (sable) 3-5 Englisch Cocker Spaniel	500,00 387,00	625,00 446,00	665,00 514,00

	Turnaround time (business days)	Owners / Breeders** in NOK	Owners / Breeders** in SEK	Owners / Breeders** in DKK
8146 EM-locus (melanistic mask)	3-5	500,00 387,00	625,00 446,00	665,00 514,00
8195 Furnishing (wire hair)	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8599 Hairlessness (powderpuff)	7-14	500,00 387,00	625,00 446,00	665,00 514,00
Chinese Crested Dog, Deerhound, Mexican Hairless Dog, Peruvian Hairless Dog,				
8254 H-locus (harlequin)	3-5	500,00 387,00	625,00 446,00	665,00 514,00
Great Dane				
8366 I-locus (pheomelanin intensity)	3-5	500,00 387,00	625,00 446,00	665,00 514,00
8405 Improper coat	7-14	500,00 387,00	625,00 446,00	665,00 514,00
Portuguese Waterdog				
8145 K-locus (test for KB allele only)	7-14	500,00 387,00	625,00 446,00	665,00 514,00
(Please note: the alleles kbr (brindle) and ky cannot be determined by this test)				
8188 M-locus*	7-14	500,00 387,00	625,00 446,00	665,00 514,00
(merle alleles: Mh, M, Ma+, Ma, Mc+, Mc, m)				
8578 Panda white spotting	7-14	500,00 387,00	625,00 446,00	665,00 514,00
German Shepherd				
8307 Saddle tan	7-14	500,00 387,00	625,00 446,00	665,00 514,00
Basset Hound, Welsh Corgi				
8438 S-locus (piebald, white spotting)	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8403 Shedding	7-14	500,00 387,00	625,00 446,00	665,00 514,00



	Turnaround time (business days)	Owners / Breeders** in NOK	Owners / Breeders** in SEK	Owners / Breeders** in DKK
DNA profiling (Sample material: 0.5 - 1 ml EDTA blood)				
8109 Parentage analysis (paternity test)...each parent	14-21	353,00 353,00	441,00 441,00	469,00 469,00
each offspring	14-21	504,00 504,00	630,00 630,00	670,00 670,00
8107 Classic STR DNA profile (genetic fingerprint) (ISAG 2006)	7-14	353,00 353,00	441,00 441,00	469,00 469,00
8540 NEW! Premium SNP DNA profile (ISAG 2020)	28-42	479,00 479,00	599,00 599,00	637,00 637,00
8212 Likelihood ratio calculation (analysis of blood relationship) Breeds upon request or www.labogen.com	14-21	966,00 966,00	1208,00 1208,00	1285,00 1285,00
8211 Breed determination (database analysis) Breeds upon request or www.labogen.com	14-21	966,00 966,00	1208,00 1208,00	1285,00 1285,00
8201 Species differentiation	7-14	613,00 613,00	767,00 767,00	816,00 816,00



	Turnaround time (business days)	Owners / Breeders** in NOK	Owners / Breeders** in SEK	Owners / Breeders** in DKK
Genetic combinations Dog (Sample material: 0.5 - 1 ml EDTA blood or 2 buccal swabs)				
8344 Combination DM Exon 2 + MDR 1* 7-14 (patent fee included ¹) Australian Shepherd, Border Collie, Elo, German Shepherd, Longhaired Whippet, McNab, Miniature American Shepherd, Old English Sheepdog, Rough/Smooth Collie, Shetland Sheepdog, Silken Windhound, Wäller, White Shepherd		756,00 756,00	945,00 945,00	1006,00 1006,00
8658 Combination Australian Cattle Dog 7-14 (patent fee included ¹) Degenerative myelopathy (DM Exon2), neuronal ceroid lipofuscinosis (NCL), primary lens luxation (PLL), progressive retinal atrophy (prcd-PRA)*, progressive retinal atrophy (rcd4-PRA)		1076,00 1076,00	1344,00 1344,00	1430,00 1430,00
8624 Combination Australian Shepherd and Miniature ... 7-14 Australien Shepherd (patent fee included ¹) Brachyuria (stumpy tail), Collie eye anomaly (CEA)*, degenerative myelopathy (DM exon2), hereditary cataract (HSF4), MDR1-gene defect* (ivermectin hypersensitivity), neuronal ceroid lipofuscinosis (NCL), progressive retinal atrophy (prcd-PRA)*		1076,00 1076,00	1344,00 1344,00	1430,00 1430,00
8620 Combination Beagle 7-14 Osteogenesis imperfecta (brittle bone disease), factor VII deficiency, Imerslund-Gräsbeck syndrome (IGS), Musladin- Lueke syndrome (MLS), neonatal cortical cerebellar abiotrophy (NCCD), pyruvate kinase deficiency (PK), primary open angle glaucoma (POAG)		950,00 950,00	1187,00 1187,00	1263,00 1263,00
8634 Combination Belgian Shepherd 7-14 and Dutch Shepherd Spongy degeneration with cerebellar ataxia type 1 (SDCA1), spongy degeneration with cerebellar ataxia type 2 (SDCA2)		651,00 651,00	814,00 814,00	866,00 866,00
8447 Combination Bernese Mountain Dog 7-14 (patent fee included ¹) Degenerative myelopathy (DM) exon 1, degenerative myelopathy (DM) exon 2)		714,00 714,00	893,00 893,00	950,00 950,00
8626 Combination Border Collie 7-14 Collie eye anomaly (CEA)*, glaucoma and goniodysgenesis (GG), Imerslund-Gräsbeck syndrome (IGS), MDR1-gene defect* (ivermectin hypersensitivity), neuronal ceroid lipofuscinosis (NCL), raine syndrome, sensory neuropathy (SN), trapped neutrophil syndrome (TNS)		1202,00 1202,00	1502,00 1502,00	1598,00 1598,00

	Turnaround time (business days)	Owners / Breeders** in NOK	Owners / Breeders** in SEK	Owners / Breeders** in DKK
8474 Combination Bull Terrier 7-14 Laryngeal paralysis (LP), lethal acrodermatitis (LAD), primary lens luxation (PLL), polycystic kidney disease (PKD)		950,00 950,00	1187,00 1187,00	1263,00 1263,00
8407 Combination Cavalier King Charles Spaniel 1 3-5 (patent fee included ¹) Dry eye curly coat syndrome (CCS) + episodic falling (EF)		504,00 504,00	630,00 630,00	670,00 670,00
8653 Combination Cavalier King Charles Spaniel 2 7-14 (patent fee included ²) Degenerative myelopathy (DM) exon 2, dry eye curly coat syndrome (CCS), episodic falling (EF), muscular dystrophy (MD), macrothrombocytopenia (MTC)		1076,00 1076,00	1344,00 1344,00	1430,00 1430,00
8346 Combination Chinese Crested 7-14 (patent fee included ¹) Degenerative myelopathy (DM Exon 2), primary lens luxation (PLL), progressive retinal atrophy (prcd-PRA)*, progressive retinal atrophy (rcd3-PRA)		1076,00 1076,00	1344,00 1344,00	1430,00 1430,00
8662 Combination Cocker Spaniel 7-14 Acral mutilation syndrome (AMS), familial nephropathy (FN)*, progressive retinal atrophy (prcd-PRA)		882,00 882,00	1103,00 1103,00	1173,00 1173,00
8625 Combination Collie 7-14 (patent fee included ¹) Collie eye anomaly (CEA)*, degenerative myelopathy (DM) exon 2, Inflammatory pulmonary disease (IPD), MDR1-gene defect* (ivermectin hypersensitivity), progressive retinal atrophy (rcd2-PRA)		1076,00 1076,00	1344,00 1344,00	1430,00 1430,00
8659 Combination Dachshound 7-14 Chondrodysplasia (CDPA) and -dystrophia (CDDY) (IVDD-risk), osteogenesis imperfecta (brittle bone disease), neuronal ceroid lipofuscinosis (NCL), progressive retinal atrophy (cord1-PRA), progressive retinal atrophy (crd-PRA)		950,00 950,00	1187,00 1187,00	1263,00 1263,00
8645 Combination Dobermann 7-14 (patent fee included ¹) Degenerative myelopathy (DM exon 2), von Willebrand disease type I (vWD1), narcolepsy, B-locus (brown), D-locus d1(dilution)		1076,00 1076,00	1344,00 1344,00	1430,00 1430,00
8660 Combination English Springer Spaniel 7-14 Acral mutilation syndrome (AMS), familial nephropathy (FN), hypomyelination / shaking puppy syndrome (SPS), fucosidosis, phosphofructokinase deficiency (PFKD), progressive retinal atrophy (cord1-PRA)		1076,00 1076,00	1344,00 1344,00	1430,00 1430,00

	Turnaround time (business days)	Owners / Breeders** in NOK	Owners / Breeders** in SEK	Owners / Breeders** in DKK
8285 Combination French Bulldog 7-14 (patent fee included ¹) Canine multi-focal retinopathy (CMR1), congenital hypothyroidism (CHG), cystinuria, degenerative myelopathy (DM exon 2), hereditary cataract (HSF4)		1076,00 1076,00	1344,00 1344,00	1430,00 1430,00
8649 Combination German Shepherd and Wolfdog 7-14 (patent fee included ¹) Degenerative myelopathy (DM exon 2), hyperurikosuria (SLC), pituitary dwarfism, MDR1-gene defect* (ivermectin hypersensitivity), coat length I (long or short hair)		1076,00 1076,00	1344,00 1344,00	1430,00 1430,00
8622 Combination Golden Retriever 7-14 Ichthyosis*, muscular dystrophy (MD), neuronal ceroid lipofuscinosis (NCL), progressive retinal atrophy (GR-PRA1), progressive retinal atrophy (GR-PRA2), progressive retinal atrophy (prcd-PRA)*		1076,00 1076,00	1344,00 1344,00	1430,00 1430,00
8663 Combination Irish Soft-Coated Wheaten Terrier (patent fee included ¹) 7-14 Degenerative myelopathy (DM exon 2), hyperurikosuria (SLC), mikrophthalmia (rbp4), paroxysmal dyskinesia (PxD), protein losing nephropathy (PLN)		1076,00 1076,00	1344,00 1344,00	1430,00 1430,00
8627 Combination Labrador 1 (basic combination) 7-14 (patent fee included ³) Centronuclear myopathy (CNM), degenerative myelopathy (DM exon 2), exercise induced collapse (EIC), hereditary nasal parakeratosis (HNPK), progressive retinal atrophy (prcd-PRA)*, retinal dysplasia (OSD)*, skeletal dysplasia 2 (dwarfism) (SD2)		1672,00 1672,00	2090,00 2090,00	2224,00 2224,00
8628 Combination Labrador 2 (extended combination) 7-14 Alexander disease (AxD), cystinuria, hyperurikosuria (SLC), narcolepsy, obesity, pyruvate kinase deficiency (PK), X-linked myopathy (XL-MTM)		950,00 950,00	1187,00 1187,00	1263,00 1263,00
8499 Update! Combination Lagotto Romagnolo 7-14 Juvenile epilepsy (JE), Lagotto storage disease (LSD), neuroaxonal dystrophy (NAD), furnishing		950,00 950,00	1187,00 1187,00	1263,00 1263,00
8646 Combination Landseer 3-14 (patent fee included ¹) Cystinuria, degenerative myelopathy (DM exon 2), muscular dystrophy (MD), thrombopathia, D-locus d1 (dilution)		1076,00 1076,00	1344,00 1344,00	1430,00 1430,00

	Turnaround time (business days)	Owners / Breeders** in NOK	Owners / Breeders** in SEK	Owners / Breeders** in DKK
8286 Combination Leonberger 7-14 Leonberger polyneuropathy 1 (LPN1), Leonberger polyneuropathy 2 (LPN2), leukoencephalomyelopathy (LEMP)		882,00 882,00	1103,00 1103,00	1173,00 1173,00
8633 Combination Old English Sheepdog 7-14 (patent fee included ²) Degenerative myelopathy (DM exon 2), exercise induced collapse (EIC), hereditary ataxia (HA), MDR1-gene defect* (ivermectin hypersensitivity), primary ciliary dyskinesia (PCD)		1202,00 1202,00	1502,00 1502,00	1598,00 1598,00
8621 Combination Poodle 7-14 (patent fee included ¹) Degenerative myelopathy (DM exon 2), neonatal encephalopathy with seizures (NEWS), progressive retinal atrophy (prcd-PRA)*, progressive retinal atrophy (rcd4-PRA), von Willebrand disease type I (vWD1)		1076,00 1076,00	1344,00 1344,00	1430,00 1430,00
8514 Combination Portuguese Water Dog 7-14 Gangliosidosis (GM1), improper Coat, progressive retinal atrophy (prcd-PRA)*		882,00 882,00	1103,00 1103,00	1173,00 1173,00
8623 Combination Pug Dog 7-14 (patent fee included ¹) Degenerative myelopathy (DM exon 2), malignant hyperthermia (MH), necrotizing meningoencephalitis (NME/PDE), pyruvate kinase deficiency (PK), primary lens luxation (PLL)		1076,00 1076,00	1344,00 1344,00	1430,00 1430,00
8647 Combination Rhodesian Ridgeback 3-5 (patent fee included ¹) Degenerative myelopathy (DM exon 2), haemophilia B (factor IX - deficiency), juvenile myoclonic epilepsy (JME), B-locus (liver(-nose)), D-locus d1 (dilution)		1076,00 1076,00	1344,00 1344,00	1430,00 1430,00
8648 Combination Rottweiler 7-14 (patent fee included ¹) Degenerative myelopathy (DM exon 2), juvenile laryngeal paralysis & polyneuropathy (JLPP), leukoencephalomyelopathy (LEMP), X-linked myopathy (XL-MTM), coat length I (long or short hair),		1076,00 1076,00	1344,00 1344,00	1430,00 1430,00
8570 Update! Combination Russell Terrier 1 3-5 Juvenile brain disease (JBD), Late onset ataxia (LOA), spinocerebellar ataxia (SCA)		882,00 882,00	1103,00 1103,00	1173,00 1173,00

	Turnaround time (business days)	Owners / Breeders** in NOK	Owners / Breeders** in SEK	Owners / Breeders** in DKK
8571 Update! Combination Russell Terrier 2 3-14 Degenerative myelopathy (DM exon 2), Juvenile brain disease (JBD), late onset ataxia (LOA), primary lens luxation (PLL), spinocerebellar ataxia (SCA)		1076,00 1076,00	1344,00 1344,00	1430,00 1430,00
8652 Combination Shetland Sheepdog 7-14 (patent fee included ¹) Collie eye anomalie (CEA)*, degenerative myelopathy (DM exon 2), MDR1-gene defect* (ivermectin hypersensibility), progressive retinal atrophy (CNGA1-PRA), von Willebrand disease type III (vWD3)		1076,00 1076,00	1344,00 1344,00	1430,00 1430,00
8681 Combination Shiba Inu 7-14 Gangliosidosis (GM1), gangliosidosis (GM2), A-locus, E-locus		950,00 950,00	1187,00 1187,00	1263,00 1263,00
8287 Combination Spanish Waterdog 7-14 (patent fee included ¹) Brachyuria, congenital hypothyroidism (CHG), degenerative myelopathy (DM exon 2), neuroaxonal dystrophy (NAD), progressive retinal atrophy (prcd-PRA)*		1076,00 1076,00	1344,00 1344,00	1430,00 1430,00
8661 Combination Welsh Corgi 7-14 (patent fee included ¹) Brachyuria, chondrodysplasia (CDPA) and -dystrophia (CDDY) (IVDD risk), degenerative myelopathy (DM exon 2), progressive retinal atrophy (rcd3-PRA), von Willebrand disease type I (vWD1)		1076,00 1076,00	1344,00 1344,00	1430,00 1430,00

Patent fee ¹: NOK 146 / SEK 158 / DKK 112

Patent fee ²: NOK 293 / SEK 316 / DKK 224

Patent fee ³: NOK 439 / SEK 473 / DKK 336

* **Partner laboratory**

** **Breeders club discount available upon submission of proof of current membership**

Prices for Sweden and Denmark include 19% VAT.
For Norway Invoices are issued VAT-free.

Genetics Horse

Hereditary diseases

(Sample material: 0.5 - 1ml EDTA blood, mane/tail hair with roots)

8248	AIS (Androgen insensitivity syndrome)	7-14	500,00 387,00	625,00 446,00	665,00 514,00
	Quarter Horse				
8214	CA (Cerebellar abiotrophy)	3-5	500,00 387,00	625,00 446,00	665,00 514,00
	Arabian				
8482	Congenital myotonia	3-5	500,00 387,00	625,00 446,00	665,00 514,00
	New Forest Pony				
8553	Dwarfism	7-14	500,00 387,00	625,00 446,00	665,00 514,00
	Frisian horse				
8548	NEW! Dwarfism (ACAN, Chondrodysplasia)..	7-14	651,00 504,00	814,00 630,00	866,00 671,00
	Miniature Horse, Shetland Pony				
8160	EMH (Equine malignant hyperthermia)	3-5	500,00 387,00	625,00 446,00	665,00 514,00
	All breeds				
8454	FIS (Foal immunodeficiency syndrome)	7-14	500,00 387,00	625,00 446,00	665,00 514,00
	Dales Pony, Fell Pony				
8137	GBED (Glycogen branching enzyme deficiency)	3-5	500,00 387,00	625,00 446,00	665,00 514,00
	Appaloosa, Paint Horse, Quarter Horse				
8072	H-JEB (Hereditary junctional epidermolysis bullosa)	7-14	500,00 387,00	625,00 446,00	665,00 514,00
	Belgian Draft Horse				
8139	HERDA (Hereditary equine regional dermal asthenia)	3-5	500,00 387,00	625,00 446,00	665,00 514,00
	Appaloosa, Paint Horse, Quarter Horse				
8501	Hydrocephalus	7-14	500,00 387,00	625,00 446,00	665,00 514,00
	Friesian horse				
8464	HWSD (Hoof wall separation disease)	3-5	500,00 387,00	625,00 446,00	665,00 514,00
	Connemara Pony				
8000	HYPP (Hyperkalaemic periodic paralysis)	3-5	500,00 387,00	625,00 446,00	665,00 514,00
	Appaloosa, Paint Horse, Quarter Horse				
8231	LFS (Lavender foal syndrome)	3-5	500,00 387,00	625,00 446,00	665,00 514,00
	Arabian				
8293	MYHM	7-14	500,00 387,00	625,00 446,00	665,00 514,00
	(Immune mediated myositis & MYH1 myopathy) Appaloosa, Paint horse, Quarter horse				

	Turnaround time (business days)	Owners / Breeders** in NOK	Owners / Breeders** in SEK	Owners / Breeders** in DKK
8594 NFS (Naked foal syndrome) 7-14 Akhal-Teke		500,00 387,00	625,00 446,00	665,00 514,00
8061 OLWS (Lethal white foal syndrome) 3-5 Paint horse		500,00 387,00	625,00 446,00	665,00 514,00
8138 PSSM (Polysaccharid storage myopathy type I) 3-5 LABOKLIN patented/licenced All breeds		500,00 435,00	625,00 555,00	665,00 578,00
8292 SCC (Ocular squamous cell carcinoma) 7-14 Belgian horse, Haflinger		500,00 387,00	625,00 446,00	665,00 514,00
8039 SCID (Severe combined immunodeficiency) 7-14 Arabian		500,00 387,00	625,00 446,00	665,00 514,00
8470 WFFS (Warmblood fragile foal syndrome) 3-5 LABOKLIN patented/licenced Warmblood breed		500,00 387,00	625,00 446,00	665,00 514,00

Test combinations Horse

(Sample material: 0.5 - 1ml EDTA blood, mane/tail hair with roots)

8267 5 Panel test (GBED, HERDA, HYPP, PSSM, EMH) 3-5	1092,00 1092,00	1365,00 1365,00	1453,00 1453,00
8252 Combination „Arabian“ (CA, LFS, SCID) 3-14	924,00 924,00	1155,00 1155,00	1229,00 1229,00
8671 Combination „Paint Horse“ 3-5 (GBED, HERDA, HYPP, OLWS, PSSM, EMH)	1345,00 1345,00	1680,00 1680,00	1788,00 1788,00
8372 Combination „Quarab“ 3-14 (CA, GBED, HERDA, PSSM, SCID)	1092,00 1092,00	1356,00 1356,00	1453,00 1453,00
8250 Combination „Quarter Horse“/„Appaloosa“ 3-5 (GBED, HERDA, HYPP, PSSM)	1008,00 1008,00	1260,00 1260,00	1341,00 1341,00
8253 Combination „Warmblood“ (PSSM, WFFS) 3-5	756,00 756,00	945,00 945,00	1006,00 1006,00

Coat colours / coat structure

(Sample material: 0.5 - 1ml EDTA blood, mane/tail hair with roots) - all breeds

If more than one characteristic is requested we charge

NOK 500,00 (NOK 387,00) / SEK 625,00 (SEK 446,00) / DKK 665,00 (DKK 514,00) for the first
and NOK 210,00 / SEK 263,00 / DKK 280,00 for each additional test (not possible for test
combinations and test via partner laboratory)

8070	Agouti	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8140	Appaloosa pattern 1	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8603	Brindle 1	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8463	Camarillo White - W4 *	21-28	500,00 500,00	625,00 625,00	665,00 665,00
8174	Champagne	3-5	500,00 387,00	625,00 446,00	665,00 514,00
8048	Chestnut	3-5	500,00 387,00	625,00 446,00	665,00 514,00
8071	Cream	3-5	500,00 387,00	625,00 446,00	665,00 514,00
8298	Curly	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8227	Dun	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8422	GQ Santana dominant white W10 *	21-28	500,00 500,00	625,00 625,00	665,00 665,00
8159	Graying *	21-28	500,00 500,00	625,00 625,00	665,00 665,00
8586	Incontinentia pigmenti (Hyperpigmentation)	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8433	Leopard complex	3-5	500,00 387,00	625,00 446,00	665,00 514,00
8183	Pearl	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8228	Roan zygoty * Breeds upon request	21-28	500,00 500,00	625,00 625,00	665,00 665,00

	Turnaround time (business days)	Owners / Breeders** in NOK	Owners / Breeders** in SEK	Owners / Breeders** in DKK
8148 Sabino-1	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8213 Silver dapple	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8417 Splashed white	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8525 NEW! Sunshine	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8130 Tobiano	7-14	500,00 387,00	625,00 446,00	665,00 514,00



	Turnaround time (business days)	Owners / Breeders** in NOK	Owners / Breeders** in SEK	Owners / Breeders** in DKK
Performance				
(Sample material: 0.5 - 1ml EDTA blood, mane/tail hair)				
8528 NEW! Predictive height test 3-5		500,00	625,00	665,00
Warmblood breeds		387,00	446,00	514,00
8187 Speed gene * 7-14		651,00	814,00	866,00
All breeds		504,00	630,00	671,00
8549 NEW! Tractability 7-14		500,00	625,00	665,00
Thoroughbred		387,00	446,00	514,00
 DNA profiling according to ISAG 2006				
(Sample material: 0.5 - 1ml EDTA blood, mane/tail hair)				
8109 Parentage verification (paternity test) each parent 14-21		353,00	441,00	469,00
		353,00	441,00	469,00
each offspring 14-21		504,00	630,00	670,00
		504,00	630,00	670,00
8507 DNA profile (proof of identity, genetic fingerprint) 7-14		353,00	441,00	469,00
		353,00	441,00	469,00
 * Partner laboratory				
** Breeders club discount available upon submission of proof of current membership				
Prices for Sweden and Denmark include 19% VAT. For Norway Invoices are issued VAT-free.				

Genetics Cat

Hereditary diseases

(Sample material: 0.5 - 1 ml EDTA blood, buccal swabs)

8239 Alpha-Mannosidosis (AMD) 7-14 Persian	500,00 387,00	625,00 446,00	665,00 514,00
8609 Autoimmune lymphoproliferative syndrome (ALPS) 7-14 British Shorthair	500,00 387,00	625,00 446,00	665,00 514,00
8592 Congenital myasthenic syndrome (CMS) 7-14 Devon Rex, Sphynx	500,00 387,00	625,00 446,00	665,00 514,00
8604 Cystinuria (CysK) 7-14 All breeds	500,00 387,00	625,00 446,00	665,00 514,00
8041 Gangliosidosis (GM1/GM2) 7-14 Balinese, Javanese, Korat, Oriental Shorthair, Peterbald, Seychellois, Siamese, Thai, Tonkinese	500,00 387,00	625,00 446,00	665,00 514,00
8149 Gangliosidosis (GM2) 7-14 Burmese	500,00 387,00	625,00 446,00	665,00 514,00
8113 Glycogen storage disease type IV (GSD4) 7-14 Norwegian Forest Cat	500,00 387,00	625,00 446,00	665,00 514,00
8465 Head Defect 7-14 Burmese	500,00 387,00	625,00 446,00	665,00 514,00
8080 Hypertrophic cardiomyopathy (HCM1) 3-5 (Mutation 1 Meurs (G --> C) Maine Coon	324,00 252,00	405,00 315,00	430,00 335,00
8116 Hypertrophic cardiomyopathy (HCM3) 3-5 Ragdoll	500,00 387,00	625,00 446,00	665,00 514,00
8453 Hypokalemia 3-5 Australian Mist, Burmese, Cornish Rex, Devon Rex, Singapura, Sphynx, Tonkinese	500,00 387,00	625,00 446,00	665,00 514,00
8318 Hypotrichosis and short life expectancy 7-14 Birman	500,00 387,00	625,00 446,00	665,00 514,00
8468 Mucopolysaccharidosis type VI (MPS6) 7-14 Balinese, Domestic Shorthair, Javanese, Oriental Shorthair, Peterbald, Seychellois, Siamese, Thai, Tonkinese	500,00 387,00	625,00 446,00	665,00 514,00
8473 Mucopolysaccharidosis type VII (MPS7) 7-14 All breeds	500,00 387,00	625,00 446,00	665,00 514,00

	Turnaround time (business days)	Owners / Breeders** in NOK	Owners / Breeders** in SEK	Owners / Breeders** in DKK
8461 Myotonia congenita 7-14 All breeds		500,00 387,00	625,00 446,00	665,00 514,00
8349 Osteochondrodysplasia (OCD) 7-14 Scottish Fold		500,00 387,00	625,00 446,00	665,00 514,00
8046 Polycystic kidney disease (PKD) 3-5 Angora, Birman, British Short- and Longhair, Chartreux, Colourpoint, Exotic Shorthair, Persian, Ragdoll, Russian Blue, Scottish Fold, Selkirk Rex		500,00 387,00	625,00 446,00	665,00 514,00
8395 Primary congenital glaucoma (PCG) 3-5 Siamese		500,00 387,00	625,00 446,00	665,00 514,00
8331 Progressive retinal atrophy (b-PRA) 3-5 Bengal		500,00 387,00	625,00 446,00	665,00 514,00
8593 Progressive retinal atrophy (pd-PRA) 3-14 Angora, Birman, British Short- and Longhair, Chartreux, Colourpoint, Exotic Shorthair, Persian, Ragdoll, Russian Blue, Scottish Fold, Selkirk Rex		500,00 387,00	625,00 446,00	665,00 514,00
8117 Progressive retinal atrophy (rdAc-PRA) 3-5 Abyssinian, American Curl/Wirehair, Balinese, Bengal, Colourpoint Shorthair, Cornish Rex, Javanese, Munchkin, Ocicat, Oriental Shorthair, Peterbald, Seychellois, Siamese, Singapura, Somali, Thai, Tonkinese		500,00 387,00	625,00 446,00	665,00 514,00
8469 Progressive retinal atrophy (rdy-PRA) 7-14 Abyssinian, Ocicat, Somali		500,00 387,00	625,00 446,00	665,00 514,00
8047 Pyruvate kinase deficiency (PK) 3-14 Abyssinian, Bengal, Domestic Longhair, Domestic Shorthair, Egyptian Mau, La Perm, Maine Coon, Norwegian Forest Cat, Ocicat, Savannah, Siberian, Singapura, Somali		500,00 387,00	625,00 446,00	665,00 514,00
8123 Spinal muscular atrophy (SMA) 7-14 Maine Coon		500,00 387,00	625,00 446,00	665,00 514,00

Coat colours / coat structure

(Sample material: 0.5 - 1 ml EDTA blood, buccal swabs)

If more than one characteristic is requested we charge
NOK 500,00 (NOK 387,00) / SEK 625,00 (SEK 446,00) / DKK 665,00 (DKK 514,00) for the first
and NOK 210,00 / SEK 263,00 / DKK 280,00 for each additional test (not possible for test
combinations and test via partner laboratory)

8170 Coat colour amber	3-5	500,00 387,00	625,00 446,00	665,00 514,00
Norwegian Forest Cat				
8257 Coat colour brown (chocolate, cinnamon)	3-5	500,00 387,00	625,00 446,00	665,00 514,00
8099 Coat colour dilution	3-5	500,00 387,00	625,00 446,00	665,00 514,00
8606 Coat colour russet	7-14	500,00 387,00	625,00 446,00	665,00 514,00
Burma				
8090 Coat colour variant agouti	3-5	500,00 387,00	625,00 446,00	665,00 514,00
8242 Coat colour variant albino	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8442 Coat colour variant charcoal	7-14	500,00 387,00	625,00 446,00	665,00 514,00
Bengal				
8258 Coat colour variant colourpoint (siam/mink/burma)	3-14	500,00 387,00	625,00 446,00	665,00 514,00
All breeds except Bengal				
8591 Coat colour variant dominant white/white spotting	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8255 Coat colour variant snow	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8147 Coat length (short- / long haired)	7-14	500,00 387,00	625,00 446,00	665,00 514,00
8629 Coat variant curly	7-14	500,00 387,00	625,00 446,00	665,00 514,00
Selkirk Rex				
8243 Coat variant Sphynx / Devon Rex (SPH/DRX)	7-14	500,00 387,00	625,00 446,00	665,00 514,00

	Turnaround time (business days)	Owners / Breeders** in NOK	Owners / Breeders** in SEK	Owners / Breeders** in DKK
Breed specific combinations (Sample material: 0.5 - 1 ml EDTA blood, buccal swabs)				
8716 NEW! Cat combination Birman 7-14 Hypotrichiosis, pd-PRA, PKD, MPS6		580,00 580,00	724,00 724,00	771,00 771,00
8717 NEW! Cat combination Bengal 3-14 b-PRA, PK, rdac-PRA		462,00 462,00	578,00 578,00	615,00 615,00
8714 NEW! Cat combination British short-/longhair 7-14 ALS, pd-PRA, PKD		521,00 521,00	651,00 651,00	693,00 693,00
8715 NEW! Cat combination Burmese 7-14 GM2, Head Defect, Hypokalemia		521,00 521,00	651,00 651,00	693,00 693,00
8718 NEW! Cat combination Maine Coon 7-14 HCM1, PK, SMA		462,00 462,00	578,00 578,00	615,00 615,00
8720 NEW! Cat combination Norwegian 7-14 Amber, GSD4, PK		462,00 462,00	578,00 578,00	615,00 615,00
8713 NEW! Cat combination Persian 7-14 AMD, pd-PRA, PKD		521,00 521,00	651,00 651,00	693,00 693,00
8719 NEW! Cat combination Ragdoll 3-14 HCM1, HCM3, pd-PRA, PKD		462,00 462,00	578,00 578,00	615,00 615,00
Test combinations Cat (Sample material: 0.5 - 1 ml EDTA blood or 2 buccal swabs)				
8350 Combination hereditary diseases cat 7-14 HCM1, HCM3, GSD4, PKD, PK, rdAc-PRA, SMA, genetic blood group		605,00 605,00	756,00 756,00	805,00 805,00
8280 Combination coat colours cat 3-14 Agouti, Burma, Chocolate, Cinnamon, Dilution, Siam		605,00 605,00	756,00 756,00	805,00 805,00
8281 Combination coat colours Bengal 7-14 Charcoal, Chocolate, Cinnamon, Dilution, Snow		605,00 605,00	756,00 756,00	805,00 805,00

	Turnaround time (business days)	Owners / Breeders** in NOK	Owners / Breeders** in SEK	Owners / Breeders** in DKK
Blood group				
NEW! Test optimization using an extended, patented set of markers				
8121 Genetic blood group 3-5		500,00	625,00	665,00
LABOKLIN patented/licenced all breeds, except Domestic Shorthair		387,00	446,00	514,00
618 Serologic blood group (only EDTA blood) 1-2		382,00	541,00	600,00
all breeds		382,00	541,00	600,00
DNA profiling according to ISAG 2006				
(Sample material: 0.5 - 1 ml EDTA blood)				
8109 Parentage verification (paternity test) each parent 14-21		353,00	441,00	469,00
		353,00	441,00	469,00
each offspring 14-21		504,00	630,00	670,00
		504,00	630,00	670,00
8175 DNA profile (genetic fingerprint) 7-14		353,00	441,00	469,00
		353,00	441,00	469,00
8611 Breed determination 21-28		966,00	1208,00	1285,00
(data base analysis + DNA-profile)		966,00	1208,00	1285,00
Breeds upon request or www.labogen.com				
8201 Species differentiation 14-21		613,00	767,00	816,00
		613,00	767,00	816,00
* Partner laboratory				
** Breeders club discount available upon submission of proof of current membership				
Prices for Sweden and Denmark include 19% VAT. For Norway Invoices are issued VAT-free.				

There are two ways you can submit your samples

(Please check with your breeding club/union/association beforehand, if sampling must be done by your veterinarian or another authorized person directly)

1 Standard submissions



Order a sampling kit

Via our website, telephone or email;
(not necessary if your veterinarian collects the samples)



Collect the sample

EDTA blood or buccal swab or hair.



Fill out the submission form

The template can be found at
www.labogen.com ;
An example is shown on p. 34 / 35



Submit

sample and submission form in a padded envelope without refrigeration



Results

Results will be sent to you as requested



Pay

by invoice

2 Webshop submissions



Fill out an online order form

See p. 38; a sampling kit can also be ordered if necessary; (not necessary if your veterinarian collects the samples)



Pay

In advance, online via
PayPal / direct debit / credit card



Print your order form

You will receive the filled out documents via email



Collect the sample

EDTA blood or buccal swab or hair .



Submit

sample and submission form in a padded envelope without refrigeration



Results

Results will be sent to you as requested and they can also be retrieved online in our shop at any time

Results

There are several ways for you to receive your results:

Electronic report (standard method) free of charge!

If you provide an email address, you will always receive a report this way

Postal delivery NOK 58,00 / SEK 57,00 / DKK 50,00

Printed and signed report by postal mail

Certificate (copy protected) NOK 84,00 / SEK 105,00 / DKK 112,00

Printed on forgery-proof paper sent by postal mail.

Cost per test for combinations; please specify the test for which certificates are needed on the submission form.

LABOKLIN

respects the environment!

With your help, LABOKLIN would like to do our part in protecting the environment for future generations.

In the future, we will be sending your results electronically. This saves resources and helps protect the environment.



This is how to fill out our submission form:

You can find our submission forms at:
www.labogen.com/en/submission-forms

Submission form

Genetics

Business hours: Mon - Fri: 9:00 - 18:00, Sat: 9:00 - 13:00

Veterinarian/Clinic:
 (Stamp or block letters)



VAT-No.: 01-01-2020 Tierwohl E.
 Date/Signature: _____

I have checked the identity of the animal(s) and confirm that the samples were taken from the animal(s) listed below.

Veterinarian's name: Dr Ernest Tierwohl
 Patient-ID: KK/12345

Owner:
 (Block letters only, please!)

Name: Smith
 First name: John
 Date of birth: 24.12.1974
 Street: Any Street
 Zipcode/city: 12345 Any City
 Country: Any Country
 Fax / Email: f.smith-dogs@sample.com
 Tel.-No.: +44 123 456789012

Customer-No. / Barcode
0 1 2 3 4

Results to Clinic/Vet via:

☐ Email
☒ Fax
☐ Postal mail (with costs)

Invoice to:

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

Dr.tierwohl@animalclinic.com
0123/4567890
 Fax / Email: _____ ☐ Courier

Signature / Stamp veterinarian
Tierwohl E.
Date of sampling: 01-01-2020

Customer-No. Owner
1 2 3 4 5

Results to owner via:

☒ Email
☐ Fax
☒ Postal mail (with costs)

I agree to allow my data to be transmitted to and processed by Laboklin gmbH & Co. KG in order to fulfill this contract.

I have read the information and details on the use of the data and my rights at <http://laboklin.com/dataprotection>.

J. Smith
 (Owners signature)
 With my signature, I agree to pay the costs for the laboratory testing.
J. Smith
 (Owners signature)

LABOKLIN

LABOR FÜR KLINISCHE DIAGNOSTIK GMBH & CO. KG
 PB 1810 DE-97668 Bad Kissingen
 Tel +49 971 72020 Fax +49 971 68546
 E-Mail: labogen@laboklin.com

Please note: test number and breed must be filled out!

Animal 1 (previous result number, if known: _____)
(Please complete using capital letters)

Sample: ☒ 0.5 ml EDTA-blood ☐ 2x buccal swabs ☐ blood card ☐ Hair (Horse) Sex: ☐ f ☒ m
Animal name: Artistic Rising Star (Balou) Date of birth: 12.12.2012
Breed: Border Collie Coat colour: tricolour
Pedigree-No.: ZV 12/34567 BS Tattoo-No.: _____
Microchip-No.: 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 Sample label: Balou

Tests for animal 1 (see catalogue or <https://shop.labogen.com/en/submission-forms>)

Test number	Test name (abbreviation)	
<u>8 6 2 6</u>	<u>package Border Collie</u>	+ ☒ Certificate (see info on page 1)
<u> </u>	<u>certificate for NCL and TNS</u>	+ ☐ Certificate (see info on page 1)
<u>8 1 0 7</u>	<u>DNA profile</u>	+ ☐ Certificate (see info on page 1)
<u> </u>	<u> </u>	+ ☐ Certificate (see info on page 1)
<u> </u>	<u> </u>	+ ☐ Certificate (see info on page 1)

Animal 2 (previous result number, if known: _____)
(Please complete using capital letters)

Sample: ☐ 0.5 ml EDTA-blood ☒ 2x buccal swabs ☐ blood card ☐ Hair (Horse) Sex: ☒ f ☐ m
Animal name: puppy 1 (green collar) Date of birth: 12.12.2021
Breed: Border Collie Coat colour: tricolour
Pedigree-No.: still pending Tattoo-No.: _____
Microchip-No.: Sample label: puppy 1

Tests for animal 2 (see catalogue or <https://shop.labogen.com/en/submission-forms>)

Test number	Test name (abbreviation)	
<u>8 1 0 9</u>	<u>paternity analysis for Balou and Minnie</u>	+ ☐ Certificate (see info on page 1)
<u> </u>	<u>Minnies results: 1234-W-56789</u>	+ ☐ Certificate (see info on page 1)
<u>8 1 3 2</u>	<u>MDR1-gene Defect</u>	+ ☐ Certificate (see info on page 1)
<u> </u>	<u> </u>	+ ☐ Certificate (see info on page 1)
<u> </u>	<u> </u>	+ ☐ Certificate (see info on page 1)

Your personal data for your records

Customer No.: _____

Previous submissions:

Animal:

Test:

Result No.:

for example:

1 2 3 4 - W - 1 2 3 4 5

The diagram shows a 16x16 grid. The grid is composed of 16 columns and 16 rows. The columns are defined by 17 vertical red lines. The rows are defined by 17 horizontal black lines. The grid is divided into four 8x8 quadrants by a central vertical red line and a central horizontal black line. The pattern of lines is as follows:

- Vertical red lines: All 17 lines are present.
- Horizontal black lines: All 17 lines are present.
- Small squares: The grid is divided into 256 small squares (16x16). The pattern of lines is such that the small squares are defined by the intersection of the red and black lines.

Your experts at Labogen are available for any questions about your results via telephone or Email (+49 9 71 720 20 or labogen@laboklin.com).

Where to send your sample and how to reach us

Address for your sample submission

LABOKLIN GmbH
Steubenstrasse 4
DE-97688 Bad Kissingen

Labogen

Our molecular biologists / Genetic department

General inquiries, specific questions to coat colours,
test results and parental verifications

Email: labogen@laboklin.com
Tel.: +49 9717 2020

Norway:

Christine Dyrerud
Norsk Veterinærkonsulent, DVM
Email: norge@laboklin.com

Address for Norwegian sample:

LABOKLIN
c/o Jan.F.Andersen
Energiveien 1
3520 Jevnaker
(dette er kun en postadresse, og vi kan ikkje kontaktes via denne!)

Sweden:

Birgitta Behrman
Svensk Veterinärkonsult, DVM
Email: sverige@laboklin.com

Denmark:

Charlotte Hoffmann-Timmol
Nordic Manager, DVM
Email: danmark@laboklin.com

Your direct access to us:

**Ordering genetic tests online -
fast and easy via the Labogen webshop
www.labogen.com**



Choose the species and breed

You will see a complete overview of all available genetic tests for your animal

Add the tests you want to your cart

include a sampling or test kit if necessary

Enter your personal information

Pay

Paypal / direct debit / credit card

You will receive all necessary documents via email and sampling or test kits will be sent to you.

Advantages

- Access to your orders and results at any time
- Discounts for registered breeders
- Info area on animal genetics

Order sampling kits

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An overview of our services

You can find information on all of our genetic tests at our website:
www.labogen.com/en#menu



Current online version of our catalogue

Genetic catalogue 2020, valid until 31.12.2020
www.labogen.com/en/submission-forms



Prices may be subject to change

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