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Owner

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**BARCODE**

**FOR INTERNAL USE ONLY**

<input type="checkbox"/>	EB	<input type="checkbox"/>	Eierschale
<input type="checkbox"/>	AB	<input type="checkbox"/>	Eimembran
<input type="checkbox"/>	HA	<input type="checkbox"/>	
<input type="checkbox"/>	Feder	<input type="checkbox"/>	
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## Genetics 2019 INT

**SUBMITTING VETERINARY CLINIC (STAMP)**

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**With sending the order you accept the general trading conditions:**  
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**IDEXX considers proper processing of personal data to be highly important and has adopted the privacy policy which can be found on www.idexx.com/privacy**

**PATIENT**

<input type="checkbox"/> 144	Canine	H	<input type="checkbox"/> 244	Breed / Avian species
<input type="checkbox"/> 143	Feline	K		
<input type="checkbox"/> 142	Equine	P		
<input type="checkbox"/> 141	Bovine	R		
<input type="checkbox"/> 140	Ovine	S	<input type="checkbox"/> 240	Name
<input type="checkbox"/> 139	Porcine	SW		
<input type="checkbox"/> 138	Avian	V		
<input type="checkbox"/> 137	other (please specify):	T	<input type="checkbox"/> 238	Date of birth
			<input type="checkbox"/> 235	Gender
			<input type="checkbox"/> 234	male
				female

**Identification**

343 Tattoo No.

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341 Microchip No.

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339 Stud book No.

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337 Ring No. (Avian)

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334 **Certificate required**  
*Only possible if the submission form is filled out completely!*

**MOLECULAR GENETICS**

**Feline**

**FELLCFH** Coat colour chocolate/cinnamon (all breeds) [EB]

**GANG** Gangliosidosis GM1 + GM2 [EB]  
 Korat (GM1+GM2), Siamese (GM1 only), Burmese (GM2 only)

**GSD4** Glycogen storage disease Type IV [EB]  
 Norwegian Forest Cat

**HCM (Hypertrophic Cardiomyopathy)**

**HCM** - Mutation A31P [EB]  
 Maine Coon

**HCM2** - Mutation A74T [EB]  
 Maine Coon

**HCMR** - Mutation R820W [EB]  
 Ragdoll

**PKD** Polycystic Kidney Disease (PKD) [EB]  
 American Shorthair, British Shorthair (BKH; BRI), Carthusian Cat, European Shorthair, Exotic Shorthair, Himalayan, Persian cat, Ragdoll, Selkirk Rex, Scottish Fold, Siamese

**PRA-K** rdAc-PRA [EB]  
 Abyssinian, Balinese, Bengal cat, Javanese, Ocicat, Oriental Shorthair, Siamese, Somali, Tonkinese

**PYRD\_K** Pyruvate kinase deficiency [EB]  
 Abyssinian, Bengal, Egyptian Mau, LaPerm, Maine Coon, Norwegian Forest Cat, Savannah, Siberian, Singapura, Somali

**Bovine**

**BLAD** BLAD (Bovine Leucocyte Adhesion Deficiency) [EB]  
 Holstein Friesian

**Ovine**

**SCRAP** Scrapie (genetic predisposition) (all breeds) [EB]

**Porcine**

**PMH** Porcine malignant hyperthermia syndrome (all breeds) [EB]

**MOLECULAR GENETICS**

**Equine**

**CBAT** Cerebellar Abiotrophy (CA) [EB]  
 Arabian horse

**FUCHS** Coat colour chestnut (all breeds) [EB]

**GBED** Glycogen Branching Enzyme Deficiency (GBED) [EB]  
 American Quarter Horse, American Paint Horse, Apaloosas

**HERDA** Hereditary Equine Regional Dermal Asthenia (HERDA) [EB]  
 American Quarter Horse, Apaloosas

**HYPP** HYPP (Hyperkalemic periodic paralysis) [EB]  
 American Quarter Horse, American Paint Horse, Apaloosas

**MH** Malignant Hyperthermia (MH) [EB]  
 American Quarter Horse, American Paint Horse, Apaloosas

**JEB1** Junctional Epidermolysis Bullosa (JEB1) [EB]  
 Belgian draft horse

**JEB2** Junctional Epidermolysis Bullosa (JEB2) [EB]  
 American Saddlebred

**LFS** Lavender Foal Syndrome (LFS) [EB]  
 Arabian horse

**OLWS** Overo Lethal White Syndrome [EB]  
 American Miniature Horse, American Paint Horse, Appaloosa, Mustang, Partbred-Arab, Pinto, Quarter Horse, Thoroughbred

**SCID** SCID (Severe Combined Immunodeficiency) [EB]  
 Arabian horse

**Avian**

**GESBE** Sex determination [EB, Fe, egg shell/egg membrane]  
 For the submission of more than one sample please use the submission form "Avian sex determination".

**PARENTAGE verification/genetic fingerprint**  
 Please use the special submission form „Parentage Verification / Genetic Fingerprint“.

09-0011302-00 1408030-INT as of 0119

**MOLECULAR GENETICS**

**Canine**

<b>CLAD</b> 	<b>CLAD (Canine leucocyte adhesion deficiency)</b> [EB]
	Irish Setter, Irish Red & White Setter
<b>CEV</b> 	<b>Collie Eye Anomalie (CEA)</b> [EB]
	Australian Shepherd (+ Miniature, +Toy), Bearded Collie, Border Collie, Boykin Spaniel, Collie, Farm-Collie, Hokkaido dog, Lancashire Heeler, Longhair and Shorthair Collie, Longhaired Whippet, Miniature American Shepherd, Nova Scotia Duck Tolling Retriever, Shetland Sheepdog (Sheltie), Silken Windhound
<b>CYS-NF</b> 	<b>Cystinuria (genetic predisposition)</b> [EB]
	Newfoundland dog, Landseer
<b>HIPDYS</b> 	<b>Dysgen® Hip Dysplasia DNA Test (genetic predisposition)</b> [EB]
	Labrador Retriever
<b>FN</b> 	<b>Familial Nephropathy (FN)</b> [EB]
	English Cocker Spaniel
<b>FELLFB</b> 	<b>Coat colour brown (all breeds)</b> [EB]
<b>FELLFG</b> 	<b>Coat colour yellow (all breeds)</b> [EB]
<b>MERLE</b> 	<b>Coat colour Merle</b> [EB]
	Australian Shepherd, Beauceron Sheepdog, Border Collie, Cardigan Welsh Corgi, Catahoula Leopard Dog, Chihuahua, Cocker Spaniel, Collie, Dachshund, French Bulldog, Great Danes, Norwegian Hound, Pit Bull Terrier, Pomeranian, Prague Rattler, Pyrenean Shepherd, Schaepudiel, Shetland Sheepdog (Sheltie) and others
<b>FUC</b> 	<b>Fucosidosis</b> [EB]
	English Springer Spaniel
<b>GM1</b> 	<b>Gangliosidosis GM1</b> [EB]
	Husky, Portuguese Water Dog
<b>GLOBZ</b> 	<b>Globoid cell leucodystrophy</b> [EB]
	Cairn Terrier, West Highland White Terrier
<b>CMH</b> 	<b>Canine malignant hyperthermia (genetic predisposition) (all breeds)</b> [EB]
<b>CUSP</b> 	<b>Copper storage disease</b> [EB]
	Bedlington Terrier
<b>L2HGA</b> 	<b>L-2-HGA (L-2-hydroxyglutaric aciduria)</b> [EB]
	Staffordshire Bull Terrier
<b>MDR1A</b> 	<b>MDR1-Defect (Multidrug-Resistance, Ivermectin hypersensitivity)</b> [EB]
	all breeds
<b>MUH7</b> 	<b>Mucopolysaccharidosis VII</b> [EB]
	German Shepherd
<b>MYOLR</b> 	<b>Myopathy (CNM, HMLR, LRM)</b> [EB]
	Labrador Retriever

Abbreviations: [EB] EDTA blood [Fe] feather

**MOLECULAR GENETICS**

<b>MYOC</b> 	<b>Myotonia congenita</b> [EB]
	Miniature Schnauzer
<b>NBBB</b> 	<b>Night blindness (CSNB)</b> [EB]
	Berger de Briard
<b>PHFK</b> 	<b>Phosphofruktokinase deficiency</b> [EB]
	American Cocker Spaniel, English Springer Spaniel
<b>PRA-C</b> 	<b>cord1- (crd4-) PRA</b> [EB]
	English Springer Spaniel, Longhaired and shorthaired Miniature Dachshund, Wirehaired Miniature Dachshund
<b>PRA-P</b> 	<b>prcd-PRA</b> [EB]
	American Eskimo Dog, American Hairless (Rat) Terrier, Australian Cattle Dog, Australian Cobberdog, Australian Labradoodle, Australian Shepherd, Australian Stumpy Tail Cattle Dog, Miniature & Toy Australian Shepherd, Barbet, Bichon Pudel, Bolognese, Bolonka Zwetna, Chesapeake Bay Retriever, Chihuahua, Chinese Crested, Cockapoo, Cocker Spaniel (American), Dwarf Poodle, English Cocker Spaniel, English Shepherd, Entlebucher Mountain Dog, Finnish Lapphund, German Spitz, Giant Schnauzer, Golden Retriever, Goldendoodle, Karelian Bear Dog, Kuvasz, Lab/Golden Cross, Labradoodle, Labradoodle/Goldendoodle Cross, Labrador Retriever, Lapponian Herder, Maltipoo, Markiesje, Miniature American Shepherds, Miniature Poodles, Moyen Poodles, Norwegian Elkhound, Nova Scotia Duck Tolling Retriever, Portuguese Podengo Pequeno, Portuguese Water Dog, Rat Terrier, Schipperke, Silky Terrier, Spanish Water Dog, Sprocker Spaniel, Standard Poodle, Swedish Jamthund, Swedish Lapphund, Toy Poodle, Yorkshire Terrier
<b>PRA-I</b> 	<b>rcd1-PRA</b> [EB]
	Irish Setter
<b>PYRD_B</b> 	<b>Pyruvate kinase deficiency</b> [EB]
	Basenji, Beagle, Labrador Retriever, West Highland White Terrier
<b>SCID-T</b> 	<b>SCID (severe combined immunodeficiency)</b> [EB]
	Jack Russell Terrier
	<b>Von Willebrand disease</b>
<b>VWFGEN1</b> 	<b>- Type 1</b> [EB]
	Bernese Mountain Dog, Coton de Tulear, Doberman Pinscher, Drentse Patrijshond, German pinscher, Kerry Blue Terrier, Labradoodle, Manchester Terrier, Papillon, Poodle, Stabyhoun, Welsh Corgi
<b>VWFGEN2</b> 	<b>- Type 2</b> [EB]
	German Shorthaired Pointer, German Wirehaired Pointer
<b>VWFGEN3</b> 	<b>- Type 3</b> [EB]
	Kooikerhondje, Scottish Terrier, Shetland Sheepdog (Sheltie)
<b>XSCID</b> 	<b>X-SCID</b> [EB]
	Basset, Welsh Corgi

If you are interested in further genetic test systems please contact us.

**Requesting Genetic Tests please sign below.**

I confirm that the identity of the animal has been verified and that the sample/s originate/s from the above mentioned animal.

Date

Stamp and signature of veterinary surgeon