

Owner



IDEXX Reference Laboratories

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BARCODE

FOR INTERNAL USE ONLY

☐ EB

☐ EM

☐ ES

☐ Fe

☐ HA

☐ Sw

Genetics2026ZA

SUBMITTING VETERINARY CLINIC (STAMP)

Name

Signature

Date

By submitting this request, you agree to the terms and conditions found under the website: www.idexx.co.za

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09-2692286-00 2026 - 01

PATIENT

☐ Canine

☐ Feline

☐ Equine

☐ Bovine

☐ Porcine

☐ Avian

☐ Other (please specify):

☐ Breed / Avian species

☐ Name

☐ Date of birth

Gender

☐ Male

☐ Female

☐ Identification

☐ Tattoo No.

☐ Microchip No.

☐ Stud book No.

☐ Ring No. (Avian)

Certificate required

Only possible if the submission form is filled out completely!

MOLECULAR GENETICS

Feline

☐ Coat colour chocolate/cinnamon (all breeds) **FELLFCH** [EB+Sw]

HCM (Hypertrophic Cardiomyopathy)

☐ - Mutation A31P **HCM** [EB+Sw]
Coon, Maine Coon Mixes

☐ - Mutation R820W **HCMR** [EB+Sw]
Ragdoll

☐ Polycystic Kidney Disease (PKD) **PKD** [EB+Sw]
American Shorthair, Bengal, Birman, British Shorthair, British Longhair, Chartreux, Carthusian Cat, European Shorthair, Exotic Shorthair, Himalayan, Kartäuser, Oriental Shorthair, Persian, Ragdoll, Russian Blue, Selkirk Rex (Shorthair and Longhair), Scottish Fold (Shorthair and Longhair), Siamese

☐ Pyruvate kinase deficiency **PYRD_B** [EB+Sw]
Abyssinian, American Shorthair, Bengal, Egyptian Mau, LaPerm, Maine Coon, Neva Masquerade Norwegian Forest Cat, Savannah, Siberian, Singapura, Somali

Bovine

☐ BLAD (Bovine leucocyte adhesion deficiency) **BLAD** [EB]
All breeds, including Holstein-Friesian

Porcine

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

Equine

☐ Cerebellar Abiotrophy (CA) **CBAT** [EB]
Breed specifications: Anglo-Arabian, Arabian, American Bashkir Curly, Danish Sport Horse, Shagya-Arabian, Trakehner, Welsh Pony

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

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

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

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

MOLECULAR GENETICS

Avian

☐ Sex determination **GESBE** [EB; Fe]

Canine

☐ Canine malignant hyperthermia (genetic predisposition) (all breeds) **CMH** [EB+Sw]

☐ CLAD (Canine leucocyte adhesion deficiency) **CLAD** [EB+Sw]
Irish Setter, Irish Red & White Setter

☐ Coat colour brown (all breeds) **FELLFB** [EB+Sw]

☐ Coat colour Merle **MERLE** [EB+Sw]
Australian Shepherd, Beauceron Sheepdog, Border Collie, Catahoula Leopard Dog, Cardigan Welsh Corgi, Chihuahua, Cocker Spaniel, Collie, Dachshund (Dackel), French Bulldog, German Mastiff, Norwegian Hound, Pit Bull Terrier, Prague Ratter, Pomeranian, Pyrenean Shepherd, Sheepdog, Sheltie (Shetland Sheepdog), and others

☐ Coat colour yellow (all breeds) **FELLFG** [EB+Sw]

☐ Collie Eye Anomalie (CEA) **CEY** [EB+Sw]
Australian Kelpie, Australian Shepherd (Standard, Miniature, Toy), Bearded Collie, Border Collie, Boykin Spaniel, Collie (Longhair & Shorthair), English Shepherd, Farm Collie, Hokkaido Koolie, Lancashire Heeler, Miniature American Shepherd, Nova Scotia Duck Tolling Retriever, Old English Sheepdog, Shetland Sheepdog (Sheltie), Silken Windhound, Whippet

☐ Copper storage disease **CUSP** [EB+Sw]
Bedlington Terrier

☐ Cystinuria (genetic predisposition) **CYS-NF** [EB+Sw]
Newfoundland dog, Landseer

☐ MDR1 Mutation (Ivermectin hypersensitivity) **MDR1A** [EB+Sw]
all breeds

☐ Phosphofructokinase deficiency **PHFK** [EB+Sw]
Cocker Spaniel, English Springer Spaniel, Whippet

MOLECULAR GENETICS		
Canine		
☐	Progressive retinal atrophy (PRA) - prcd, canine	PRA-P [EB+Sw]
American Cocker Spaniel, American Eskimo, American Hairless (Rat), Terrier, American Cocker Spaniel, Australian Cattle Dog, Australian Cobberdog, Australian Labradoodle, Australian Shepherd, Standard, Miniature, Toy), Australian Stumpy Tail Cattle Dog, Barbet Bologneser, Bolonka Zwetna, Chesapeake Bay Retriever, Chihuahua, Chinese Crested (Chinesischer Schopfhund), Cockapoo, English Cocker Spaniel, English Shepherd, Entlebucher Mountain Dog, Finnish Lapphund, (Lappländischer Rentierhund / Lappland Shepherd Dog), German Spitz, Giant Schnauzer, Golden Doodle, Golden Retriever, and others		
☐	Pyruvate kinase deficiency	PYRD_B [EB+Sw]
Breed specifications: Beagle, Basenji, Labrador Retriever, West Highland White Terrier		

Abbreviations:	[EB] EDTA blood	[Fe] feather	[Sw] swab
	[ES] egg shell	[EM] egg membrane	

MOLECULAR GENETICS		
☐	SCID (Severe combined immunodeficiency)	SCID-T [EB+Sw]
Jack Russell Terrier		
Von Willebrand disease		
☐	- Type 1	VWFGEN1 [EB+Sw]
Barbet, Bernese Mountain Dog, Coton de Tulear, Danish-Swedish Farmdog, Doberman Pinscher, Dutch Shepherd, Dwarf Pinscher, Drentsche Partridge Dog, German Pinscher, Grand Basset, Griffon Vendéen, Havanese, Irish Setter, Kerry Blue Terrier, Kromfohrlander, Labradoodle, Manchester Terrier, Papillon, Standard Poodle, Stabyhoun, Welsh Corgi (Cardigan, Pembroke), West Highland White Terrier		
☐	- Type 2	VWFGEN2 [EB+Sw]
German Shorthaired Pointer, German Wirehaired Pointer		
☐	- Type 3	VWFGEN3 [EB+Sw]
Kooikerhondje, Scottish Terrier, Shetland Sheepdog (Sheltie)		
☐	X-SCID (x-linked severe combined immunodeficiency)	XSCID [EB+Sw]
Basset, Welsh Corgi (Cardigan, Pembroke)		

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
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