

RETRIEVER (CHESAPEAKE BAY)

DNA test	Results sent direct to KC	Owner submission to KC	Not recorded by the Kennel Club	AB required	AB rec'd	Patent
Progressive Retinal Atrophy, prcd (prcd-PRA)*	Laboklin * OptiGen Paw Print Genetics *	Antagene * Genetic Technologies (Animal Network) * Genoscoper (MyDogDNA) * van Haeringen *	Genindexe		YES	YES
Degenerative Myelopathy (DM)	Animal Genetics Laboklin Paw Print Genetics	Antagene Genetic Technologies (Animal Network) OFFA VetGen				
Exercise Induced Collapse (EIC)			Animal Genetics Genetic Technologies (Animal Network) Laboklin Paw Print Genetics van Haeringen			
Ectodermal Dysplasia			Paw Print Genetics			
Curly Hair			Animal DNA Diagnostics			
Coat colour gene variations			Davis Vet Genetics Lab (Univ of California) Paw Print Genetics VetGen			

RETRIEVER (CURLY COATED)

DNA test	Results sent direct to KC	Owner submission to KC	Not recorded by the Kennel Club	AB required	AB rec'd	Patent
Progressive Retinal Atrophy, cord1 (PRA-cord1)			Genoscoper (MyDogDNA) VetGen			
Glycogenesis (GSD) Type IIIa			Genindexe Genomia Genoscoper (MyDogDNA) Laboklin Pinmoore Animal Laboratory Services Van Haeringen			
			Animal Genetics			

Exercise Induced Collapse (EIC)			Genetic Technologies (Animal Network) Genindexe Laboklin Paw Print Genetics Pinmoore Animal Laboratory Services van Haeringen			
Coat colour gene variations			Animal DNA Diagnostics Davis Vet Genetics Lab (Univ of California) Genoscoper (MyDogDNA) HealthGene Paw Print Genetics VetGen			

RETRIEVER (FLAT COATED)

DNA test	Results sent direct to KC	Owner submission to KC	Not recorded by the Kennel Club	AB required	AB rec'd	Patent
Degenerative Myelopathy (DM)			Paw Print Genetics VetGen			
Obesity / Adoposity (ADI)			Laboklin			
Coat colour gene variations			Animal DNA Diagnostics Antagene Davis Vet Genetics Lab (Univ of California) Genomia Genoscoper (MyDogDNA) HealthGene Paw Print Genetics Pinmoore Animal Lab Services VetGen			

RETRIEVER (GOLDEN)

DNA test	Results sent direct to KC	Owner submission to KC	Not recorded by the Kennel Club	AB required	AB rec'd	Patent
Progressive Retinal Atrophy (GR-PRA1)	AHT Laboklin OptiGen Paw Print Genetics	Antagene Genomia Genoscoper (MyDogDNA) Van Haeringen				

		VetGen			
Progressive Retinal Atrophy (GR-PRA2)	AHT OptiGen Paw Print Genetics	VetGen			
Ichthyosis (ICT-A)	Animal Genetics Laboklin OptiGen	Antagene Genindexe Paw Print Genetics Van Haeringen			
Progressive Retinal Atrophy, prcd (prcd-PRA) *			Genetic Technologies (Animal Network) Genindexe Laboklin Genoscoper (MyDogDNA) OptiGen Paw Print Genetics Van Haeringen		YES
Degenerative Myelopathy (DM)			Genetic Technologies (Animal Network) Laboklin Paw Print Genetics VetGen		
Muscular Dystrophy (MD)			Animal Genetics Genindexe Genoscoper (MyDogDNA) HealthGene Laboklin Pinmoore Animal Laboratory Services Van Haeringen		
Congenital myasthenes syndrome (CMS)			Laboklin		
Dystrophic Epidermolysis Bullosa (DEB)			Genoscoper (MyDogDNA) Van Haeringen		
Coat colour gene variations			Davis Vet Genetics Lab (Univ of California) Genoscoper (MyDogDNA) Paw Print Genetics VetGen		

DNA test	Results sent direct to KC	Owner submission to KC	Not recorded by the Kennel Club	AB required	AB rec'd	Patent
Progressive Retinal Atrophy, prcd (prcd-PRA)*	Laboklin * OptiGen Paw Print Genetics *	Antagene * Genetic Technologies (Animal Network) * Genoscoper (MyDogDNA) * van Haeringen *	DDC Veterinary Genindexe Pinmoore Animal Laboratory Services		YES	YES
Exercise Induced Collapse (EIC)	Animal Genetics Laboklin OptiGen Paw Print Genetics	DDC Genetic Technologies (Animal Network) Genindexe Pinmoore Animal Laboratory Services University of Minnesota Van Haeringen				
Centronuclear Myopathy (CNM)	AHT Animal DNA Diagnostics Animal Genetics Laboklin Paw Print Genetics	Alfort School Antagene Davis Vet Genetics Lab (Univ of California) DDC Genindexe Genomia Genoscoper (MyDogDNA) Pinmoore Animal Laboratory Services Van Haeringen VetGen				
Skeletal Dysplasia 2 (SD2)	Animal DNA Diagnostics Laboklin Paw Print Genetics	Genomia Genoscoper (MyDogDNA) Van Haeringen VetGen				
Hereditary Nasal Parakeratosis (HPNK)	Animal Genetics Laboklin OptiGen Paw Print Genetics	DDC Genindexe Van Haeringen				
Macular Corneal Dystrophy (MCD)			AHT			
Thrombocytopaenia			VetGen			
			DDC Genetic Technologies (Animal Network)			

Cystinuria			Laboklin PennGen			
Hyperuricosuria (HUU)			AHT Animal Genetics DDC Genomia Genoscoper (MyDogDNA) VetGen			
Haemophilia B (Factor IX Deficiency)			Cornell University HealthGene			
Degenerative Myelopathy (DM)			Animal Genetics DDC Laboklin Paw Print Genetics			
Myotubular Myopathy (MTM)			Genoscoper (MyDogDNA) Laboklin Van Haeringen VetGen			
Narcolepsy			Genetic Technologies (Animal Network) Genindexe Genoscoper (MyDogDNA) HealthGene Laboklin OptiGen Pinmoore Animal Laboratory Services Van Haeringen VetGen			
Progressive Retinal Atrophy (PRA2)			VetGen			
Pyruvate Kinase Deficiency (PKD)			Animal Genetics Genindexe Laboklin PennGen Van Haeringen VetGen			
Retinal Dysplasia / Ocularskeletal Dysplasia			Laboklin OptiGen			

(RD/OSD)			Paw Print Genetics Pinmoore Animal Laboratory Services Van Haeringen			
Malignant Hyperthermia (MH)			Animal Genetics			
Hereditary Elliptocytosis			Genoscoper (MyDogDNA)			
Obesity / Adoposity (ADI)			Laboklin			
Leukodystrophy			Laboklin			
Achromataopsia (ACHM)			OptiGen			
Coat colour gene variations			Animal DNA Diagnostics Antagene Davis Vet Genetics Lab (Univ of California) Genomia Genoscoper (MyDogDNA) Paw Print Genetics Pinmoore Animal Laboratory Services VetGen			
Coat length (Long hair gene)			Animal Genetics Davis Vet Genetics Lab (Univ of California) Genetic Technologies (Animal Network) Genoscoper (MyDogDNA) Paw Print Genetics VetGen			

RETRIEVER (NOVA SCOTIA DUCK TOLLING)

DNA test	Results sent direct to KC	Owner submission to KC	Not recorded by the Kennel Club	AB required	AB rec'd	Patent
Collie Eye Anomaly / Choroidal Hypoplasia (CEA/CH) *	Laboklin * OptiGen Paw Print Genetics *	Genetic Technologies (Animal Network) * Genoscoper (MyDogDNA) * Van Haeringen *		YES		YES

Progressive Retinal Atrophy, prcd (prcd-PRA) *	Laboklin * OptiGen Paw Print Genetics *	Antagene Genetic Technologies (Animal Network) * Genoscoper (MyDogDNA) * van Haeringen *	Genindexe	YES		YES
Degenerative Myelopathy (DM)	Laboklin Paw Print Genetics	Van Haeringen			YES	
Degenerative Encephalopathy (DE)		OFFA		YES		
Cleft Lip / Palate and Syndactyly (CLPS)			Laboklin			
Coat colour gene variations			Davis Vet Genetics Lab (Univ of California) Paw Print Genetics VetGen			

RHODESIAN RIDGEBACK

DNA test	Results sent direct to KC	Owner submission to KC	Not recorded by the Kennel Club	AB required	AB rec'd	Patent
Juvenile Myoclonic Epilepsy (JME)	Laboklin	Genoscoper (MyDogDNA)				
Degenerative Myelopathy (DM)			Animal Genetics Antagene Genetic Technologies (Animal Network) Laboklin OFFA Paw Print Genetics VetGen			
Haemophilia B (Factor IX deficiency)			Genomia Laboklin Paw Print Genetics Pinmoore Animal Lab Services			
Coat colour gene variations			Genoscoper (MyDogDNA) Paw Print Genetics Pinmoore Animal Lab Services VetGen			

ROTTWEILER

DNA test	Results sent direct to KC	Owner submission to KC	Not recorded by the Kennel Club	AB required	AB rec'd	Patent
Juvenile Laryngeal Paralysis & Polyneuropathy (JLPP)	Animal DNA Diagnostics Laboklin					
Degenerative Myelopathy (DM)			Paw Print Genetics VetGen			
Myotubular Myopathy			Genoscoper (MyDogDNA) Laboklin			
Coat Length (Long hair gene)			Animal DNA Diagnostics Animal Genetics Davis Vet Genetics Lab (Univ of California) Genetic Technologies (Animal Network) Paw Print Genetics VetGen			
Coat Colour Gene Variations			Genoscoper (MyDogDNA) Paw Print Genetics VetGen			
Bobtail gene			Genetic Technologies (Animal Network) Genomia Paw Print Genetics			

RUSSIAN BLACK TERRIER

DNA test	Results sent direct to KC	Owner submission to KC	Not recorded by the Kennel Club	AB required	AB rec'd	Patent
Hyperuricosuria (HUU)	AHT Animal DNA Diagnostics Animal Genetics Laboklin Paw Print Genetics	Antagene Genoscoper (MyDogDNA) VetGen			YES	
Juvenile Laryngeal Paralysis & Polyneuropathy (JLPP)	Animal DNA Diagnostics Laboklin					
Coat Colour Gene Variations			Davis Vet Genetics Lab (Univ of California) Genoscoper (MyDogDNA) Paw Print Genetics VetGen			