



ZooOmics™ is the Animal Genetics Division of **inqaba biotec™**
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Canine Sample Submission Form

Samples to be submitted to ZooOmics:

525 Justice Mahomed Street, Muckleneuk, Pretoria, 0002

Please send the tracking/post office reference number to: info@ZooOmics.co.za

Number of samples submitted:

Veterinary Clinic only

For Vet Practice use only (if account is for the Vet)

Clinic Name:			
Physical Address:			
Contact number:			
Email:			
Client's details			
Name:			
Physical Address:			
Contact number:			
Email:			
Account for: ☐ Veterinary Clinic ☐ Client			
Would you like the clients details issued on the reports?		YES	NO

Private Client only

For private client use only

Name:			
Physical Address:			
Contact number:			
Email:			
Account for:			
Name:			
Physical Address:			
Contact number:			
Email:			
Report to be released to:			
Email:			
Email:			

ANIMAL DETAILS

Canine name:		<table><tr><td>Sex:</td><td>Male</td><td></td><td>Female</td><td></td></tr><tr><td>Date of birth:</td><td colspan="4">YYYY/MM/DD</td></tr><tr><td>Colour:</td><td colspan="4"></td></tr><tr><td colspan="5"></td></tr></table>	Sex:	Male		Female		Date of birth:	YYYY/MM/DD				Colour:									
Sex:	Male			Female																		
Date of birth:	YYYY/MM/DD																					
Colour:																						
Microchip No.:																						
Registration No																						
Breed:																						

GENETIC HEALTH TEST			
Degenerative Myelopathy (SOD1) (Various Breeds)	☐	Trapped Neutrophil Syndrome (TNS) (Border Collie)	☐
Cystinuria (Various Breeds)	☐	Neuronal Ceroid Lipofuscinosis (CLN5) (Border collie, Australian Cattle Dog, Golden Retriever)	☐
Pyruvate Kinase Deficiency (PKLR) (Labrador Retriever, Pug, Beagle)	☐	Neuronal Ceroid Lipofuscinosis (CLN1/PPT1) (Dachshund)	☐
Centronuclear Myopathy (BIN1) (Great Dane)	☐	Neuronal Ceroid Lipofuscinosis (CLN2/TTP1) (Dachshund)	☐
Centronuclear Myopathy (PTPLA) (Labrador Retrievers & Labradoodles)	☐	Neuronal Ceroid Lipofuscinosis (CLN6) (Collie & Shepherd breeds)	☐
Copper Storage Disease (ATP7B) (Labrador Retrievers & Labradoodles)	☐	Neuronal Ceroid Lipofuscinosis (CLN8) (Australian Shepherd breeds)	☐
Exercise Induced Collapse (NEI) (Various Breeds)	☐	Neuronal Ceroid Lipofuscinosis (CTSD) (Bulldogs)	☐
Progressive Retinal Atrophy (PRCD) (Various Breeds)	☐	Neuronal Ceroid Lipofuscinosis (CLN8) (English Setters)	☐
Progressive Retinal Atrophy (GR_PR1) (Golden Retriever)	☐	Cerebellar Ataxia (ARSG) (Bull Terrier breeds)	☐
Progressive Retinal Atrophy (GR_PR2) (Golden Retriever)	☐	Neonatal cerebellar cortical degeneration NCCD (SPTBN2) (Beagle)	☐
Progressive Retinal Atrophy (cord1) (Dachshunds, Spaniels)	☐	Hyperuricosuria (HUU) (SLC2A9)) (Various breeds)	☐
Progressive Retinal Atrophy (rcd1) (Irish Setters and Irish Red-and-White Setters)	☐	Malignant Hyperthermia (RYR1) (Various breeds)	☐
Progressive Retinal Atrophy (rcd3) (Corgi breeds and Chinese Crested)	☐	Juvenile Laryngeal Paralysis & Polyneuropathy (JLPP) (Rottweiler)	☐
Progressive Retinal Atrophy (cnga1) (Shetland Sheepdog)	☐	Leukoencephalomyelopathy LEMP (NAPEPLD) (Rottweiler)	☐
Progressive Retinal Atrophy XL-PRA (RPGR) (Husky, Samoyed)	☐	X-linked myotubular myopathy (MTM1) (Rottweiler)	☐
Progressive Retinal Atrophy (NECAP) (Giant Schnauzer)	☐	Neuroaxonal Dystrophy (VPS11) (Rottweiler)	☐
Goniodysgenesis & Glaucoma (OLFML3) (Border Collie)	☐	Neuroaxonal Dystrophy (PLA2G6) (Papillon)	☐
Primary Open Angle Glaucoma (ADAMTS10) (Beagle)	☐	SeSAME-EAST Ataxia (SDCA1) (Belgian Shepherds)	☐
Primary Lens Luxation (ADAMTS17) (Various Breeds)	☐	Neuronal Ceroid Lipofuscinosis (1TRP1) (Italian Spinone)	☐
Heritable cataracts (HSF4) (Staffordshire Bull Terrier, Boston Terrier, French Bulldog, Australian Shepherd)	☐	Novell Cerebellar Cortical Degeneration (SNX14) (Hungarian Vizsla & Weimaraner)	☐
Canine Multifocal Retinopathy 1 (BEST1) (Various Breeds)	☐	Neural Hypomyelination (FNIP2) (Weimaraner)	☐
Achromatopsia (CNGB3) (Husky, Malamute)	☐	Spinal Dysraphism (NKX2-8) (Weimaraner)	☐
Photoreceptor dysplasia (PDC) (Belgian Shepherd & Schnauzer)	☐	Congenital Myotonia (CIC1) (Various Breeds)	☐
Collie Eye Anomaly (CEA) (Australian Shepherd, Border Collie, Rough and Smooth Collie, Shetland Sheepdog)	☐	Late onset Spinocerebellar Ataxia (CAPN1) (Jack Russel, Schnauzer, Australian Cattle Dog)	☐
Multiple drug resistance (MDR1) (Various Breeds)	☐	Spinocerebellar Ataxia (KCNJ10) (Jack Russel Terrier and Parson Russel)	☐
Imerslund-Gräsbeck Syndrome (IGS) (Border Collie & Beagle)	☐	L2-Hydroxyglutaric Aciduria (L2HGA) (Staffordshire Bull Terrier)	☐
		Familial Nephropathy (FN) (Cocker Spaniel)	☐
		Myoclonic Epilepsy (DIRAS1) (Rhodesian Ridgeback)	☐
		Arrhythmogenic Right Ventricular Cardiomyopathy (STRN) (Boxer)	☐
		Dilated Cardiomyopathy (PDK4) (Dobermann)	☐
		Dilated Cardiomyopathy (RBM20) (Dobermann & Schnauzer)	☐
		Dilated Cardiomyopathy (TTTN) (Dobermann)	☐
		Hereditary Nasal Parakeratosis (SUV39H2) (Labrador Retrievers)	☐
		Ichthyosis Type 1 (PNPLA1) (Golden Retriever)	☐
		Ichthyosis Type 2 (ABHD5) (Golden Retriever)	☐
		Lupus Erythematosus (DPF2) (German pointer)	☐
		Lethal Acrodermatitis (LAD) MKLN1 (Bull Terrier Breeds)	☐
		Polycystic Kidney Disease (BTPKD) (Bull Terrier Breeds)	☐
		Phosphofructokinase (PFK) (English Springer/Cocker Spaniels, Whippet)	☐
		Factor VII deficiency (FVII) (Beagle)	☐
		von Willebrand's Disease Type I (Various Breeds)	☐
		von Willebrand's Disease Type III (Shetland Sheepdogs and Scottish Terriers)	☐
		Haemophilia B (Factor IX) (Rhodesian Ridgeback)	☐
		Cleft Palate (DXL6) (Nova Scotia Duck Tolling Retriever)	☐
		Cleft Palate (ADAMTS20) (Nova Scotia Duck Tolling Retriever)	☐
		Raine Syndrome (FAM20C) (Border Collie)	☐
		Sensory Neuropathy (FAM134B) (Border Collie, Bordoodle, Koolie , Smithfield)	☐
		Cranioandibular Osteopathy (SLC37A2) (Boxers, English Bulldog, Dobermann, Great Dane, Irish Setter, Labrador Retriever & Terrier breeds)	☐
		Progressive Retinal Atrophy (crd2) (American Bully, American Pit Bull Terrier, American Staffordshire Terrier)	☐
		Natural Bobtail (Australian Cattle dog, Australian Shepherd, Pembroke Welsh Corgi)	☐
		Familial Enamel Hypoplasia (FEH) (Italian Greyhound)	☐
		Sensory Ataxic Neuropathy (SAN) (Golden Retriever)	☐

