

2017 - 20th Anniversary Pricing Now in Effect!

January 2017 - [Read more about OptiGen's new pricing, history and services](#)

Tests by Tier

Tier 1 - Eye Diseases - \$130 Base Price

Test Code	Eye Diseases
101	CD - Cone Degeneration
102	CEA/CH - Collie Eye Anomaly
103	CSNB - Congenital Stationary Night Blindness
104	DB/RD - Day Blindness/Retinal Degeneration
105	prcd-PRA - prcd form of Progressive Retinal Atrophy
106	rcd2-PRA - rcd2 form of Progressive Retinal Atrophy
107	Type A PRA - Type A form of Progressive Retinal Atrophy
108	XL PRA - X-linked form of Progressive Retinal Atrophy
109	RD/OSD - Inherited Retinal Dysplasia/Oculoskeletal Dysplasia

Tier 1 - Non-Eye Diseases - \$130 Base Price

Test Code	Non-Eye Disease
150	HS - Histiocytic Sarcoma **

**Tests performed at Antagene not subject to combination discounts or litter rate pricing

Tier 2 - Eye Diseases - \$100 Base Price

Test Code	Eye Diseases
201	ACHM2-GS - Achromatopsia - German Shepherd
202	ACHM2-LR - Achromatopsia - Labrador Retriever
203	CRD2 - Cone Rod Dystrophy type 2
204	CRD3 - Cone Rod Dystrophy type 3
205	GR_PRA1 - Golden Retriever PRA type 1

206	GR_PRA2 - Golden Retriever PRA type 2
207	HSF4-1 - Hereditary Cataracts type 1
208	HSF4-2 - Hereditary Cataracts type 2
209	DOM-PRA - Dominant PRA
210	IG-PRA - Italian Greyhound PRA
211	rcd1-PRA - Rod Cone Degeneration type 1 form of PRA
212	Type B PRA - Type B form of PRA - Miniature Schnauzer

Tier 2 - Non-Eye Diseases - \$100 Base Price

Test Code	Non- Eye Diseases
250	AMS - Acral Mutilation Syndrome**
251	CLAD - Canine Leukocyte Adhesion Deficiency
252	CMO - Cranio-mandibular Osteopathy
260	DMS - Dermatomyositis
253	GM1 - Gangliosidosis 1
255	ICH-A - Ichthyosis**
256	LSD - Lysosomal Storage Disease
257	NARC - Narcolepsy
258	NCL-A - Cerebellar Ataxia**
259	SDCA1 - Spongy Degeneration w/Cerebellar Ataxia

**Tests performed at Antagene not subject to combination discounts

Tier 3 - Eye Diseases - \$75 Base Price

Test Code	Eye Diseases
301	BAS_PRA - Basenji PRA
302	CMR1 - Canine Multifocal Retinopathy type 1
303	CMR2 - Canine Multifocal Retinopathy type 2
304	CMR3 - Canine Multifocal Retinopathy type 3
305	CNGA1 PRA - Shetland Sheepdog PRA
306	CRD1/rcd1b - Cone Rod Dystrophy 1/Rod Cone Dysplasia 1b
307	NPHP4-CORD - Cone Rod Dystrophy - Dachshund

308	PAP-PRA - Papillon PRA
309	PLL - Primary Lens Luxation
310	POAG - Primary Open Angle Glaucoma - Beagle
311	POAG-NE - Primary Open Angle Glaucoma - Norwegian Elkhound
317	POAG-PBGV - Primary Open Angle Glaucoma - Petit Basset Griffon Vendeen
318	PRA3 - Progressive Retinal Atrophy Type 3
319	EOPRA - Early Onset PRA - Portuguese Water Dog
312	rcd1a PRA - Rod Cone Dysplasia type 1a
313	rcd3 PRA - Rod Cone Dysplasia type 3
314	rcd4 PRA - Rod Cone Dysplasia type 4
315	WDP/OCA - White Doberman Pinscher/Oculocutaneous Albinism
316	Normal to Normal Discount on Tier 1 tests

Tier 3 - Non-Eye Diseases - \$75 Base Price - [Pricing Schedule](#)

Test Code	Non-Eye Diseases
350	BFJE - Benign Juvenile Epilepsy
351	CL - Neuronal Ceroid Lipofuscinosis
352	CNM - Centronuclear Myopathy
353	Curly - Curly Hair
354	CYST - Cystinuria
355	DM - Degenerative Myelopathy
356	EIC - Exercise Induced Collapse
357	FN - Familial Nephropathy
358	HUU - Hyperuricosuria
359	IC - Improper Coat
360	I-GS - Imerslund-Grasbeck Syndrome
361	L-2-HGA - L-2 Hydroxyglutaric Aciduria
371	NAD - Neuronaxonal Dystrophy
362	NDRG1 - Neuropathy in the Greyhound
363	NEwS - Neonatal Encephalopathy with Seizures
364	OC - Osteochondrodysplasia
365	PCD - Primary Ciliary Dyskinesia**

366	PFK - Phosphofructokinase Deficiency
367	PK - Pyruvate Kinase Deficiency
368	PMDS - Persistent Mullerian Duct Syndrome
369	SD2 - Skeletal Dysplasia
370	TNS - Trapped Neutrophil Syndrome

****Tests performed at Antagene not subject to combination discounts**

See Pricing Schedule for multiple test discounts, according to Test Tier