



The Animal Health Trust is offering DNA tests for a growing number of genetic diseases.

Tests which enable breeders to identify both those animals which will develop the disease themselves, and also symptomless carriers which can pass the disease on to their offspring.

TEST	BREED	PRICE (inc VAT)	SAMPLE REQUIRED
Canine DNA Profiling	All breeds	£34	2mls EDTA blood/Mouth Swabs
Canine DNA Profiling ISAG2006	All breeds	£34	Mouth Swabs
Canine Parentage Testing	All breeds	£24 per animal	2mls EDTA blood/Mouth Swabs
Centronuclear Myopathy	Labrador Retrievers	£42	Mouth Swabs
Ceroid Lipofuscinosis	Border Collies	£42	2mls EDTA blood
Canine Leukocyte Adhesion Deficiency (CLAD)	Irish Setters/ Red & White Setters	£70	2mls EDTA blood
Cerebellar Ataxia	Spinone	£60	Mouth Swabs
Coagulation Factor VII Deficiency	Scottish Deerhound / Beagle	£70	Mouth Swabs
Coat Length	Weimeraners / Border Collies / Pembroke Welsh Corgis / German Shepherds / Miniature Smooth Haired Dachshunds / Alaskan Malamute	£34	Mouth Swabs
Congenital Stationary Night Blindness	Briards	£56	Mouth Swabs
Copper Toxicosis	Bedlington Terriers	£56	Mouth Swabs
Fucosidosis	English Springer Spaniels	£48**	Mouth Swabs
Fucosidosis ***For Springerklubben (Sweden) Only***	English Springer Spaniels	£48**	Mouth Swabs
Hereditary Cataracts	Australian Shepherd	£67	Mouth Swabs
Hereditary Cataracts	French Bulldog	£70	Mouth Swabs
Hereditary Cataracts	Staffordshire Bull Terrier	£70*	Mouth Swabs/3mls EDTA blood
Early Onset Hereditary Cataracts	Boston Terrier	£70	Mouth Swabs
L-2-hydroxyglutaric Aciduria	Staffordshire Bull Terrier	£67*	3mls EDTA blood/Mouth Swabs
Primary Lens Luxation (PLL)	Chinese Crested Dog / Jack Russell Terrier / Jagd Terrier / Lancashire Heeler / Miniature Bull Terrier / Parson Russell Terrier / Patterdale Terrier / Sealyham Terrier / Tibetan Terrier / Volpino Italiano	£40	Mouth Swabs
Phosphofructokinase Deficiency	English Springer Spaniels	£70	2mls EDTA blood
Progressive Retinal Atrophy (cord1)	English Springer Spaniels	£47**	Mouth Swabs
Progressive Retinal Atrophy *** For Springerklubben (Sweden) Only***	English Springer Spaniels	£47**	Mouth Swabs
Progressive Retinal Atrophy (rcd1)	Irish Setters / Red & White Setters	£70	2mls EDTA blood
Progressive Retinal Atrophy	Sloughis	£70	2mls EDTA blood
Progressive Retinal Atrophy	Miniature Long-Haired / Miniature Smooth- Haired / Miniature Wire-Haired Dachshunds	£47	Mouth Swabs
Pyruvate Dehydrogenase Phosphate 1 Deficiency (PDP1)	Sussex Spaniels / Clumber Spaniels	£70	Mouth Swabs
Short -Tail (Bob-Tail) Gene	Australian Shepherds / Boxer / Pembroke Welsh Corgis	£70	Mouth Swabs
Urate Stones – Uric Acid Excretion (Canine Hyperuricosauria)	Russian Black Terriers / Bulldogs / Dalmatians	£70	Mouth Swabs
Von Willibrand's Disease	Irish Red & White Setters	£70	Mouth Swabs
Yellow Coat Gene	Labrador Retrievers / Flat Coated Retrievers	£70	2mls EDTA blood

(effective from 1 January 2010)

Continued .....



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TEST	BREED	PRICE (inc VAT)	SAMPLE REQUIRED
Chestnut Gene	Horses	£70	3-5mls EDTA blood
Overo Coat Colour	Horses	£70	Plucked Mane or Tail Hairs
Polycystic Kidney Disease	Cats	£34	1mls EDTA blood
Profiling/Parentage	Cattle	£20 plus VAT	Plucked Tail Hairs

\*£115 incl VAT when both tests requested together for Staffordshire Bull Terrier

\*\* £82 incl VAT when both tests requested together for English Springer Spaniels

\*\*\* For Springerklubben (Sweden) Only

Discounts for 20 or more samples submitted together as one consignment and covered by one payment for total amount payable, please contact us for details [dnatesting@ah.org.uk](mailto:dnatesting@ah.org.uk)

Results will be issued as soon as they are ready - not by telephone but by e-mail and post only as completed on the test request form.

Further information and DNA testing forms can be obtained via the AHT website (<http://www.ah.org.uk>). Forms, mouth swabs and bags for cattle & horse hairs (supplied free of charge) can be obtained by contacting Symone Ingram or Vikki Lett on tel 01638 555621 fax 01638 555666 or by e-mailing [dnatesting@ah.org.uk](mailto:dnatesting@ah.org.uk).

Prices applicable from 1<sup>st</sup> January 2010

Fees payable upon submission of sample