



Dr. Giger/PennGen
School of Veterinary Medicine
University of Pennsylvania
3900 Delancey Street
Room 4013
Philadelphia, PA 19104-6010

Price List for Tests offered through PennGen

Test	Sample Needed	Shipping Instructions	Cost
DNA Tests – All DNA Tests (eg PK, PFK, MPSIIB, FVII)*	1-2mls EDTA Whole Blood or 2-3 Buccal Swabs	No ice needed, regular mail or higher	\$75.00
Metabolic Screen	3-5mls Urine (required), and 1-2mls EDTA Whole Blood (optional)	On ICE, overnight required	\$50.00
Fanconi Syndrome Screen	3-5mls Urine	On ICE, overnight required	\$50.00
Blood Typing (Canine DEA 1.1 and Feline AB or Mik)	1-2mls EDTA Whole Blood	On ICE, overnight required	\$30.00
Coombs Test	1-2mls EDTA Whole Blood	On ICE, overnight required	\$50.00
Crossmatch	1-2mls EDTA Whole Blood	On ICE, overnight required	\$75.00
Urine Cystinuria/Nitroprusside	3-5mls Urine	On ICE	\$40.00
SRV PCR	1-2mls of EDTA Whole Blood	Please Contact 215-573-7545	\$125.00
Karyotyping	8mls of anticoagulated (sodium heparinized) blood or fibroblasts	Please Contact 215-573-7545	\$300.00
Tissue Culture	Please Contact 215-573-7545	Please Contact 215-573-7545	\$250.00
JCDM – Portuguese Water Dog Linked Marker Test	2-5mls EDTA Whole Blood	2-Day or regular mail, with Ice Packs – See FAQs for more info	\$240.00
Osmotic Fragility	Please email: penngen@vet.upenn.edu	On ICE, overnight required	\$150.00

*This does NOT include the JCDM Linked Marker Test ran by Dr. P. Henthorn.