

Trent University – Wildlife Forensic DNA Laboratory

Sampling Kits and Refill Items

Item #	Kit Name	Contents	Use	Cost
KIT 1	Tissue Kit	<ul style="list-style-type: none"> • 20 Tubes containing 1x lysis buffer • 20 Scalpels • 20 Single use forceps 	This kit is used to sample tissue from carcasses, animal parts or cooked meat either from a kill site or a suspect's home.	\$70. ⁰⁰
KIT 2	Wet Blood Kit	<ul style="list-style-type: none"> • 20 Blood Envelopes - FTA Whatman cards • 20 Needles • 1 Needle Waste Bottle • 10 Desiccant pouches 	Used to obtain fresh/ wet blood from animals. This kit SHOULD NOT be used for clumps of hair found at a kill site with blood splatter on it (see Desiccant Kit).	\$80. ⁰⁰
KIT 3	Desiccant Kit	<ul style="list-style-type: none"> • 20 Desiccant Tubes 	These tubes can be used for organic or inorganic material such as: blood spots on leaves, small twigs or clumps of hair, or fecal matter. The filter paper is only meant to keep your sample separated from the silica beads. DO NOT use it for collecting whole blood (see Wet Blood Kit) The beads remove excess moisture, which will cause DNA degradation.	\$40. ⁰⁰
KIT 4	Dry Blood Kit	<ul style="list-style-type: none"> • 20 Cotton swabs in tubes • PBS Buffer 15mL 	The swabs are moistened with PBS buffer and used to remove dry blood spots from surfaces such as rocks, metal or plastic. The swabs must dry fully before being replaced into the tube.	\$40. ⁰⁰
KIT 5	Hair Kit	<ul style="list-style-type: none"> • 20 Hair Envelopes • 10 Desiccant pouches 	The Envelopes contain an insert in which hairs with roots or individual feathers can be stored	\$40. ⁰⁰
KIT 6	Combo Kit #1	<ul style="list-style-type: none"> • 5 Desiccant Tubes • 10 – Cotton swabs in tubes • PBS Buffer 15mL 	This kit allows you to process a total of 10 dry blood and 5 desiccant samples	\$25. ⁰⁰
KIT 7	Combo Kit #2	<ul style="list-style-type: none"> • 10 Hair Envelopes • 10 Blood Envelopes – FTA Whatman cards • 10 Needles • 1 Needle Waste Bottle • 10 Desiccant pouches 	The kit is set up for the processing of 10 hair and 10 wet blood samples.	\$60. ⁰⁰
KIT 8	Combo Kit #3	<ul style="list-style-type: none"> • 10 Cotton swabs in tubes • 10 Blood Envelopes - FTA Whatman cards • 15 ml PBS • 10 Needles • 1 Needle Waste Bottle 	This kit is set up to process 10 dry blood and 10 wet blood samples.	\$60. ⁰⁰
KIT 9	Combo Kit #4	<ul style="list-style-type: none"> • 10 Hair Envelopes • 10 Cotton swabs in tubes • 15 ml PBS • 10 Blood Envelopes - FTA Whatman cards • 10 Needles • 1 Needle Waste Bottle • 10 Desiccant Pouches 	This kit is set up to process 10 hair, 10 dry blood and 10 wet blood samples.	\$80. ⁰⁰
KIT 10	Ultimate Kit	<ul style="list-style-type: none"> • Gloves (100/box) • Kimwipes • Dropping Bottle • Rubbing Alcohol • Ziplock Bags • 2 Permanent Markers • Tool Box • 20 Tissue Sampling Tubes • 20 Scalpels • 20 Single use forceps • 5 Desiccant Tubes • 20 Cotton Swabs in Tubes • 10 Hair Envelopes • 10 Blood Envelopes • 10 Desiccant Pouches • 15 ml PBS Buffer 	<p>This kit includes supplies that will enable you to sample any type of evidence you encounter. In addition the kit includes several other materials which you will need to take a successful sample. A total of 65 samples can be processed.</p> <p><i>N.B. Please specify the size and type (Latex or nitrile) of gloves you require.</i></p>	\$250. ⁰⁰

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Refill Items		
Item #	Description	Cost
R-01	10 Blood Envelopes	\$35. ⁰⁰
R-02	10 Hair Envelopes	\$20. ⁰⁰
R-03	10 Desiccant Tubes	\$20. ⁰⁰
R-04	10 Cotton swabs in tubes	\$20. ⁰⁰
R-05	20 Scalpels for Tissue Sampling	\$30. ⁰⁰
R-06	20 Needles	\$10. ⁰⁰
R-07	20 Desiccant Pouches	\$10. ⁰⁰
R-08	20 Tubes containing 1x Lysis Buffer	\$30. ⁰⁰
R-09	5 PBS Buffer (15ml each)	\$10. ⁰⁰
R-10	10 Single Use Forceps	\$20. ⁰⁰

**Trent University – Wildlife Forensic DNA Laboratory
Sampling Kits and Refill Items
Order Form**

Name: _____

Organization: _____

District: _____

Mailing Address: _____

Phone Number: _____

Email Address: _____

Credit Card Type: VISA MASTERCARD PO Number

Name of Card Holder: _____

Credit Card/ PO Number: _____

Expiration Date: Month Year

Item #	Description	Cost	Quantity Requested
KIT 1	Tissue Kit	\$70. ⁰⁰	
KIT 2	Wet Blood Kit	\$80. ⁰⁰	
KIT 3	Desiccant Kit	\$40. ⁰⁰	
KIT 4	Dry Blood Kit	\$40. ⁰⁰	
KIT 5	Hair Kit	\$40. ⁰⁰	
KIT 6	Combo Kit #1	\$25. ⁰⁰	
KIT 7	Combo Kit #2	\$60. ⁰⁰	
KIT 8	Combo Kit #3	\$60. ⁰⁰	
KIT 9	Combo Kit #4	\$80. ⁰⁰	
KIT 10	Ultimate Kit	\$250. ⁰⁰	
R-01	10 Blood Envelopes	\$35. ⁰⁰	
R-02	10 Hair Envelopes	\$20. ⁰⁰	
R-03	10 Desiccant Tubes	\$20. ⁰⁰	
R-04	10 Cotton swabs in tubes	\$20. ⁰⁰	
R-05	20 Scalpels for Tissue Sampling	\$30. ⁰⁰	
R-06	20 Needles	\$10. ⁰⁰	
R-07	20 Desiccant Pouches	\$10. ⁰⁰	
R-08	20 Tubes containing 1x Preservative Buffer	\$30. ⁰⁰	
R-09	5 PBS Buffer (15ml each)	\$10. ⁰⁰	
R-10	10 Single Use Forceps	\$20. ⁰⁰	

**If you are interested in placing an order fax this form completed to 705-748-1132 or
email to forensiclaboratory@nrdpfc.ca
Please note a \$20 shipping charge will be applied.**