

Supplies

Provided below is a suggested supply list. It is not a requirement for these items to be purchased from the listed supplier; however, the item should meet the listed description/specification.

Item Description	Source
Absorbent pad with plastic backing (Must have plastic backing to prevent leaking and contamination of the work surface.)	Daigger Catalog No. MX8313AA http://www.daigger.com/
Disposable forceps 100/pack (If a large number of animals are to be necropsied, disposable items minimize contamination and save time with cleaning.)	Fisher Scientific Catalog No. NC9608396 https://www1.fishersci.com/
Disposable razor blades: WECPREP™ blades (These blades come individually wrapped and are longer than a standard blade, making trimming of tissues easier.)	Ted Pella, Inc. Catalog No. 121-10 http://www.tedpella.com/
RnaseZap™ 250 ml	Ambion Catalog No. 9780 http://www.ambion.com/
*Nuclease free water (Not DEPC treated) 2 x 2 L (Required from listed source.)	Ambion Catalog No. 9934 http://www.ambion.com/
Polystyrene Weighing Boats, (89x89x25mm) Pack 500 (Plastic weigh boats are disposable. Do not use a boat smaller than the listed size or tissue trimming will be difficult.)	Daigger Catalog No. MX1420BB http://www.daigger.com/
Corning External Threaded Cyrovials 2.0 ml, round bottom Case of 500 (Cyrovials must meet 2 requirements: 1) External threading and not internal. Tissue removal is difficult from internal threaded vials. 2) Vial is safe in the vapor phase (liquid nitrogen).	Fischer Scientific Catalog No. 09-761-72 https://www1.fishersci.com/
Nalgene Vials 5 ml size Number/pack: 12 Number/case: 144	Nalgene Labware Catalog No. 6250-0005 http://www.nalgenelabware.com/
Pink Dental Wax – Nu-Base Plate Wax 1 lb.	Electron Microscopy Science Catalog No. 72660 www.emsdiasum.com

Thermolyne benchtop liquid nitrogen container. (Several sizes are available to select from.)	Barnstead International Catalog No. 2124 http://www.barnsteadthermolyne.com/
Gauze sponges (2 x 2)	Fischer Scientific Catalog No. 22-362-178 https://www1.fishersci.com/
70% Ethanol	Dilute 100% ethanol with nuclease free water.