Standard Operating Procedures

#AU 0006 Skin or Visceral Tissue Collection from Sea Lamprey

**Materials:**
Laboratory silicone gloves  
Tweezers  
Distilled water  
Ethanol  
Dissecting tray  
Petri dishes  
Scalpel

**Procedure:**
Put on the laboratory gloves and wash hands with ethanol. Kill the needed number of juvenile or adult sea lamprey with a blow to their head. In a dissecting tray, remove head from body and make an incision along the longitudinal axis of the body. With the help of tweezers, peel the skin away from the other tissues. Deposit harvested skin and internal tissues in distilled water in separate Petri dishes.

Created August 2010  
AUACC