Static Images for Mouse Submandibular Phlebotomy

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Proper restraint is required
Locate the back of the cheek pouch; the submandibular area

There is a vascular bundle, located at the rear of the mandible, which provides a convenient and consistent source of blood.

Photo credit - Dr. Shora Miller, Robert Wood Johnson Medical School
Visualize the submandibular vessel
A sterile, sharp lancet or needle is used for the phlebotomy.
Blood is collected, drop by drop
Use gentle pressure and a clean compress to assure hemostasis