



Standard Processing Protocol for Blood Serum Isolation

1. Using an aseptic technique, venous blood is collected in BD Vacutainer Tube SSTTM tubes.
2. Gently invert each tube 8-10 times to mix the blood with the tube additives.
3. Place all tubes in a rack and let sit for 30 minutes at room temperature to allow the clot to form.
4. Centrifuge the tubes for 15 minutes at 1300 xg for serum separation.
5. Using a pipette, transfer the serum into labeled cryovials.
6. Freeze the serum in an upright position at -20°C or -80°C .