

Cross Match

SAMPLE REQUIRED: Serum (2ml) and EDTA (2ml) samples from donor(s) and recipient

BLOOD TUBE REQUIRED: Serum tube, red top. EDTA tube.

Indications:

- Cross matching of donor and recipient prior to transfusion.

Collection Protocols:

1. Minimise haemolysis during sample collection, as this can invalidate results.
2. Recipient: Collect 2 mL of blood into an EDTA tube and 2 mL of blood into a plain serum tube.
3. For each donor(s): Collect 2 mL of blood into an EDTA tube and 2 mL of blood into a plain serum tube.
4. Refrigerate samples until transport to the laboratory.

Notes:

Agglutination or haemolysis may interfere with results.