Femoral Head Freeze Dried Washed Irradiated Half
Bone - Product code T0007

Benefits/advantages
- Supplied by Tissue Services, a specialist function of NHS Blood and Transplant (NHSBT) undertaking all aspects of tissue donor evaluation, medical screening, consent, testing, storage, cleanroom processing, quality assurance and supply.
- Uniform product with minimal variation.
- Flat packed taking less storage space.
- Irradiated in the final pack for added safety.
- Non cellular therefore does not require a user storage license.
- Can be stored at ambient temperature.

Product description
A part femoral head from a deceased donor. Processed in cleanrooms to remove soft tissue, cut to uniform size and washed to remove blood and marrow. Freeze dried and irradiated in the final pack. Supplied as individual units weighing at least 20g.

Clinical applications
For use in orthopaedic surgery, primarily hip and knee revision.

Processing
This product is collected aseptically by highly trained Tissue Services staff stored below -40°C at the tissue bank until donor release. It is processed in pharmaceutical grade cleanrooms to remove soft tissue marrow and red cells leaving a cleaned cancellous bone graft with cortical shell. Dried to allow storage at ambient temperature and irradiated to a minimum of 25 kGy.

Delivery
This product is stored in two heatsealed plastic bags within a flat-pack outer bag. Delivery is via recorded next day delivery Postal Service in a padded envelope all included in the product price. More urgent delivery e.g. same day or by a specified time can be arranged at additional cost.

Storage requirements
This product must be stored away from direct sunlight. It does not require specific storage temperatures so can be kept at ambient temperature.

Regulatory requirements
This product is cell depleted therefore does not require a storage licence. Some stages of the quality system defined by law (EU Tissue and Cells Directive) relating to storage, tracking and adverse event or reaction reporting can be managed only by the hospital. Because of this a signed current service level agreement defining responsibilities must be in place prior to the supply of tissue. Tissue Services will send this agreement directly to the hospital, usually via the CEO for signature. Details can be supplied on request.

For further information or to place an order, please contact your nearest tissue bank via the national order line

Tel 0845 607 6820  Fax 0845 607 6819