

10% Bovine Serum Albumin in Iscove's MDM

10% BSA in Iscove's MDM

Catalog # 09300

100 mL



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Product Description

This product has been developed for use in applications where a culture medium of defined composition is required. It contains pre-screened batches of bovine serum albumin (BSA) that have been selected to support the optimal growth of human hematopoietic progenitor cells in serum-free media formulations. It is also suitable for the culture of mouse hematopoietic progenitor cells in serum-free conditions.

Properties

- Storage:** Store at -20°C.
- Shelf Life:** Stable until expiry date (EXP) on label.
- Contains:**
- Bovine serum albumin (10%)
 - Iscove's MDM (buffered with NaHCO₃)

Handling / Directions For Use

1. Thaw at room temperature (15 - 25°C) or overnight at 2 - 8°C.
2. Swirl the bottle to mix.
3. Store at 2 - 8°C for up to 2 months. Alternatively, aliquot and store at -20°C. After thawing aliquots, do not re-freeze.
4. Use at a final BSA concentration of 1 - 2% in media containing desired supplements.

Notes and Tips

RELATED PRODUCTS

For related products, including specialized culture and storage media, supplements, antibodies, cytokines, and small molecules, visit www.stemcell.com/HSPCworkflow or contact us at techsupport@stemcell.com. For available fresh and cryopreserved peripheral blood, cord blood, and bone marrow products, visit www.stemcell.com/primarycells.

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