



RoboSep™ Buffer

Cell Separation Buffer

Catalog #	20104	250 mL
	20164	250 mL
	20124	250 mL



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FOR RESEARCH USE ONLY. NOT INTENDED FOR HUMAN OR ANIMAL DIAGNOSTIC OR THERAPEUTIC USES.

Product Description

RoboSep™ Buffer is recommended for use in most EasySep™ cell separation protocols performed by RoboSep™. Please note that one or two bottles of buffer are provided with every purchase of a RoboSep™ reagent kit.

Properties

Storage: Store at 2 - 8°C.
Shelf Life: Stable until expiry date (EXP) on label.
Contains: RoboSep™ Buffer (Catalog #20104)

- Dulbecco's phosphate-buffered saline (PBS)
- Fetal bovine serum (2%)
- EDTA (1 mM) in PBS

RoboSep™ Buffer (5X Concentrate; Catalog #20124)

- 5X Dulbecco's PBS
- Fetal bovine serum (10%)
- EDTA (5 mM) in PBS

RoboSep™ Buffer 2 (Catalog #20164)

- Dulbecco's PBS
- Bovine serum albumin (0.5%)
- EDTA (2 mM) in PBS

Handling / Directions For Use

These products have been optimized for use with RoboSep™ cell separation kits. Refer to the Product Information Sheets (PIS) for the relevant cell separation kit or contact us for more information. For directions for use, refer to the RoboSep™-S Technical Manual (Document #29792) available at www.stemcell.com or contact us to request a copy.

RoboSep™ Buffer (5X Concentrate; Catalog #20124)

Prepare 1X diluted RoboSep™ Buffer by adding 1 part RoboSep™ Buffer (5X Concentrate) to 4 parts distilled or Type 1 water. Mix well and filter sterilize using a 0.2 µm low protein-binding filter. Dispense into sterile containers.

STEMCELL TECHNOLOGIES INC.'S QUALITY MANAGEMENT SYSTEM IS CERTIFIED TO ISO 13485 MEDICAL DEVICE STANDARDS.

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EasySep™ Buffer

Cell Separation Buffer

Catalog # 20144

1 L



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Product Description

EasySep™ Buffer is recommended for use in most manual EasySep™ cell separation protocols.

Properties

- Storage:** Store at 2 - 8°C.
- Shelf Life:** Stable until the expiry date (EXP) on label.
- Contains:**
- Dulbecco's phosphate-buffered saline (PBS)
 - Fetal bovine serum (2%)
 - EDTA 1 mM in PBS

Handling / Directions For Use

This product has been optimized for use with EasySep™ cell separation kits. Refer to the Product Information Sheet (PIS) for the relevant cell separation kit or contact us for more information.

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