Collagenase Type IV (1 mg/mL)

Cell dissociation reagent

Catalog # 07909 100 mL



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Product Description

Collagenase Type IV may be used in the transfer of human embryonic stem (ES) cells or induced pluripotent stem (iPS) cells cultured on a layer of feeder cells to feeder-free conditions.

Properties

Storage:	Store at -20°C.
Shelf Life:	Stable until expiry date (EXP) on label.
Contains:	 1 mg/mL Collagenase Type IV isolated from Clostridium histolyticum DMEM/F-12

Handling / Directions For Use

Product should be thawed, aliquoted into working volumes and stored at -20°C. Once aliquots are thawed, do not re-freeze.

For a protocol for transferring human ES or iPS cells from a feeder layer to feeder-free conditions, refer to the Technical Manual: Maintenance of Human Pluripotent Stem Cells in mTeSR[™]1 (Document #28315), TeSR[™]-E8[™] (Document #29267), or TeSR[™]2 (Document #28210), available at www.stemcell.com or contact us to request a copy.

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