

heparin (1%) Cat#SHY-HS1000-2mL Lot#SHHE7190

Certificate of Analysis

Product Description

Heparin is a mucopolysaccharide with anticoagulant properties. It supports the binding of fibroblast growth factor (FGF) to its receptor and increases the stability of FGF. Heparin is used together with epidermal growth factor (EGF) and FGF for the culture of embryonic rat or adult human neural stem and progenitor cells, and adult mouse neural stem and progenitor cells.

Properties

Storage: Store at 2-8 °C. Shelf Life: Stable until expiry date (EXP) on label. Contains: 1% (10 mg/mL) Heparin sodium salt in phosphate-buffered saline (PBS)

Handling/Directions for Use

Use as directed in the protocol of choice.

For research use only Not for use in humans