

# EZStem™ Enzyme-free Stem Cell Dissociation Solution

## Catalog #M100

### Descriptions

EzStem™ Enzyme-Free Stem Cell Dissociation Solution is a chemically defined solution optimized for dissociating human embryonic or induced pluripotent stem cells during routine stem cell culture. It performs exceptionally well in separating cell clumps. Most importantly, it preserves the structural and functional integrity of cell surface proteins without cell cytotoxicity.

### Highlights

- Enzyme-free
- Ready to use and easy to handle
- Stem cell-friendly
- Optimized for routine stem cells culture

### Specifications

Product Name	EZStem™ Enzyme-free Stem Cell Dissociation Solution
Catalog #	M100
Size	100 ml
Shipping	Ambient temperature
Storage and Stability	Store at 4 °C. This product is stable for 6 months when stored as directed.
Quality Control	EzStem™ Enzyme-free Stem Cell Dissociation Solution is tested for sterility and successful dissociation of human embryonic stem (hES) cells. Subsequent colony growth and morphology are monitored and are unaffected by treatment of EzStem™ Enzyme-free Stem Cell Dissociation Solution.
Restricted Use	For Research Use Only. Not for use in diagnostic or therapeutic procedures.

### Related Products and Services

- Retrovirus iPSC reprogramming kit (Cat# RF101)
- Episomal iPSC reprogramming kit (Cat# RF202)

- EZStem Gelatin (Cat# M500)
- EZStem™ Stem Cell Freezing Medium (Cat# M050)

## **Scientific Resources**

## **Publications**