

PepMute™ Transfection Buffer (5x)



9601 Medical Center Drive
A/R Bldg, Ste 341
Rockville MD 20850
FAX. 301-560-4919
TEL. 301-330-5966
Toll Free. 1-(866)-918-6812
Email: info@signagen.com
Web: www.signagen.com

Size: 8.0 mL

This product is for laboratory research ONLY and not for diagnostic use

Introduction:

PepMute™ Transfection Buffer (5x) was formulated for PepMute™ siRNA Transfection Reagent and PepMute™ Plus siRNA & DNA Transfection Reagent for optimal transfection efficiency and maximum gene expression knockdown. PepMute™ Transfection Buffer is used to dilute siRNA/DNA and PepMute™ (Plus) Transfection Reagent to form most efficient transfection complex.

Preparation of Working Solution of PepMute™ Transfection Buffer:

PepMute™ Transfection Buffer(5x), 8.0 ml, is provided as 5x concentrated stock solution to make 40 ml of working solution (1x).

To prepare working solution of PepMute™ Transfection Buffer, dilute one part of the stock solution (4x) with 4 parts of ddH₂O into a sterile bottle. The working solution (1x) is stable at RT for 12 months.

Note: To avoid salt precipitation, we recommend both the PepMute™ Transfection Buffer stock solution (5x) and PepMute™ Transfection Buffer working solution (1x) shall be kept at RT all the time.

Storage: Both the stock and working solution is stable at RT for 12 months. The item is shipped at ambient temperature.