

SKU # SL100572 Store at RT

## GenMute™ Transfection Buffer (5x )



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Size: 8.0 mL

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

### Introduction:

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

### Preparation of Working Solution of GenMute™ Transfection Buffer:

GenMute™ Transfection Buffer(5x ), 8.0 mL, is provided as 5x concentrated stock solution to make 40 mL working solution.

To prepare working solution of GenMute™ Transfection Buffer, dilute one part of the stock solution with 4 parts of ddH<sub>2</sub>O into a sterile bottle. The working solution is stable at RT for 12 months.

**Storage:** Both the stock and working solution is stable at RT for 24 months. The item is shipped at ambient temperature