

LipoJet™ Transfection Buffer (5x)

Size: 8.0 mL



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

Introduction:

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

Preparation of Working Solution of LipoJet™ Transfection Buffer:

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

To prepare working solution of LipoJet™ Transfection Buffer (1x) , dilute one part of the stock solution 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 LipoJet™ Transfection Buffer stock solution (5x) and LipoJet™ 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 24 months. The item is shipped at ambient temperature.