## LipoJet<sup>™</sup> Transfection Buffer (5x )

Size: 8.0 mL

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

## Introduction:

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

Preparation of Working Solution of LipoJet<sup>m</sup> Transfection Buffer: LipoJet<sup>m</sup> 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<sup>m</sup> Transfection Buffer (1x), dilute one part of the stock solution with 4 parts of ddH<sub>2</sub>O into a sterile bottle. The working solution (1x) is table at RT for 12 months.

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

## SignaGen<sup>®</sup> Laboratories

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