

SKU # SL100574 Store at RT

PowerFect™ Transfection Buffer (5x)

Size: 8.0 mL



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

Introduction:

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

Preparation of Working Solution of PowerFect™ Transfection Buffer:

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

To prepare working solution of PowerFect™ Transfection Buffer, dilute one part of the stock solution with 4 parts of ddH₂O into a sterile bottle. The working solution is stable at RT for 24 months.

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