Easy and Cost-effective Transfection of CHO, COS, 293, HeLa, NIH-3T3, and Jurkat Cells

PerFectin™ Transfection Reagent

There is good news for researchers performing routine gene expression in cell lines such as CHO, COS, 293, HeLa, NIH-3T3, and Jurkat. With the new transfection reagent, PerFectin™, it is easier and more economical than ever to get efficient transfection results in these popular cell lines.

Transfection Made Simple.
PerFectin Transfection Reagent is a low-cost cationic lipid specifically formulated and optimized to work with several popularity-used cell lines. It offers the following benefits:

- High efficiency with CHO, COS, 293, HeLa, NIH-3T3, and Jurkat cells
- Easy and optimized protocols for individual cell lines
- Compatible with serum containing media
- Economical price

Consistent and Robust Results.
PerFectin is the latest addition to the cationic lipid transfection reagents based on GTS innovative Direct Hydrophilic Conjugation (DHC) technology. Unlike other reagents, PerFectin achieves optimal transfection efficiency by using a mixture of differentially modified cationic lipids generated by DHC chemistry. In addition, to ensure the best transfection results, our scientists have optimized the reagent formulation, DNA/reagent ratio, protocols, and parameters for individual cell lines. This means you can count on high, reproducible transfection efficiencies with PerFectin reagent. Figure 2 shows some transfection examples.

Economical Choice.
Compared to other transfection reagents that are designed for a wide spectrum of cell lines, PerFectin is very economical. At 80¢ to 90¢ per transfection reaction*, it allows you to get top transfection results without spending top dollar. Using the cost-effective PerFectin reagent means that you can preserve your financial resources for other value-added research areas. Ease of use, high efficiency, and economic price combine to make PerFectin reagent the ideal choice for your routine transfection demands.

BioPORTER® protein delivery reagent is the first and only lipid-based protein delivery system that effectively translocates functional proteins into living cells.™ BioPORTER reagent offers:

- High protein uptake efficiency
- Intact protein functionality
- Fast and easy protocol

BioPORTER reagent provides an effective alternative to transfection, especially in difficult-to-transfect cells. Order today and go directly to functional protein study.

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<table>
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<th>Product</th>
<th>Quantity*</th>
<th>Catalog no.</th>
<th>Price</th>
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<tr>
<td>PerFectin Transfection Reagent</td>
<td>100 transfections (0.5 ml)</td>
<td>T300007</td>
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<td></td>
<td>200 transfections (1.5 ml)</td>
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*Each transfection is for delivering 2 µg of DNA.

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* Patents pending
BioPORTER is a registered trademark of Gene Therapy Systems, Inc.