



Transfection Reagent Selection Guide

Reagent	Molecules Delivered	Degree of Cell Type Transfection Difficulty			Serum Compatible During First 4 hours of Transfection	Species or Tissue Specific	Comments
		Easy	Medium	Hard			
GenePORTER [®] Transfection Reagent	Plasmid DNA Antisense Oligo DNA	Yes	Yes		No	No	Time-tested reagent for high-efficiency and serum-free transfection in diverse cell types.
GenePORTER [®] 2 Transfection Reagent	Plasmid DNA	Yes	Yes	Yes	Yes	No	Maximum DNA transfection efficiency in most cell lines, especially hard-to-transfect cells. Serum compatible.
GeneSilencer [®] siRNA Transfection Reagent	siRNA siRNA + Plasmid	Yes	Yes	Yes	Yes	No	Transfection of small interfering RNAs (siRNAs) into mammalian cells with high efficiency, superior functionality, and low toxicity. 96 well format available
NeuroFECT [™] Transfection Reagent	Plasmid DNA			Yes	Yes	Neurons	Second generation improved transfection of primary neurons, glial cells, and other neuronal cell lines.
NeuroPORTER [™] Transfection Reagent	Plasmid DNA			Yes	Yes	Neurons	Efficient transfection of primary neurons, glial cells, and other neuronal cell lines.
Perfectin [™] Transfection Reagent	Plasmid DNA	Yes	Yes		Yes	Yes	Specific transfection for CHO, COS, 293, HeLa, NIH-3T3, and Jurkat Cells.
TrojanPORTER [™] Transfection Reagent	Plasmid DNA	Yes	Yes	Yes	Yes	No	High speed, high efficiency, minimally toxic polymer transfection reagent optimized as well for Expresso [™] competent mammalian cell lines.
Cytfectin [™] Transfection Reagent	Antisense Oligo DNA	Yes	Yes	Yes	Yes	No	Time-tested reagent for efficient transfection of antisense oligonucleotides with enhanced functionality.
BaculoPORTER [™] Transfection Reagent	Plasmid DNA Bacmid DNA Baculovirus DNA	Yes	Yes	Yes	No	Insect Cells	Targeted and optimized for the delivery of plasmid, bacmid and transfer vector + baculovirus DNA into insect cells, especially Sf9 and Sf21.
BioPORTER [®] Protein Delivery Reagent	Proteins Peptides	Yes	Yes	Yes	No	No	BioPORTER [®] reagent is a revolutionary lipid-based protein delivery reagent that effectively delivers proteins, antibodies and peptides into living cells.

To order Call

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