

# RNA delivery with all of the right tools



## One-stop shopping for everything you need for your transfection experiments

Optimize your transfection efficiency and save time by pairing all of the supplies needed for use with our RNA delivery transfection protocols. Find your protocol at [thermofisher.com/transfectionprotocols](http://thermofisher.com/transfectionprotocols).

**Invitrogen™ Lipofectamine™ RNAiMAX Transfection Reagent** offers the highest transfection efficiencies for the widest variety of cell types in siRNA-mediated gene knockdown experiments. Mix with our recommended Invitrogen™ *Silencer™* Select siRNA products for high levels of gene knockdown with lower RNAi concentrations. The easily established conditions for automated/robotic systems, simplicity, and speed combine for an ideal high-throughput, high-efficiency siRNA transfection solution.

**Gibco™ Opti-MEM™ I Reduced Serum Medium** is a modification of Eagle's minimum essential medium (MEM), recommended for dilution of nucleic acids and transfection reagents prior to complex formation. Most cells grown in serum-supplemented media can be transferred to Opti-MEM medium with a minimum of 50% reduction in serum, without the need to remove complexes or change/add medium after transfection.

**Thermo Scientific™ Nunc cell-culture treated plastics with Nunclon™ Delta surface** endure rigorous testing with Gibco™ media to help ensure consistent cell growth across multiple cell lines. It's a proven combination for happy cells and even happier scientists.

## Ordering information

Product	Size	Cat. No.
Invitrogen Lipofectamine RNAiMAX Transfection Reagent	1.5 mL	LMRNA015
Invitrogen <i>Silencer</i> Select siRNA products	Use the online selection guide at <a href="https://www.thermofisher.com/silencerselect">thermofisher.com/silencerselect</a>	
Gibco Opti-MEM I Reduced Serum Medium	100 mL	31985062
	500 mL	31985070
Thermo Scientific Nunc 6-Well Cell-Culture Treated Multidishes, Nunclon Delta Surface	Case of 75	140675
Thermo Scientific Nunc 24-well Cell-Culture Treated Multidishes, Nunclon Delta Surface	Case of 75	142475
Thermo Scientific Nunc 96-Well Microplate, Nunclon Delta Surface	Case of 50	167008
Thermo Scientific Nunc Edge 2.0 96-Well Plates, Nunclon Delta Surface	Case of 50	167425

Find out more about cell culture and transfection at  
[thermofisher.com/cellculture](https://www.thermofisher.com/cellculture)

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