

Procell

Mergene1000® Cell-Specific Transfection Reagents

Optimized Efficiency · Low Toxicity



Product Features



High Transfection Efficiency

Optimized for individual cell lines, delivering higher transfection success and enhanced protein expression.



Ease of Use

No medium change or complex removal steps required. Just add and incubate—two steps ensure rapid, stress-free transfection.



Low Cell Toxicity

A low-toxicity formulation that preserves cell viability and ensures reliable downstream functional assays.



Technical Support

Procell's technical support team provides real-time response to help you obtain optimal results with confidence.

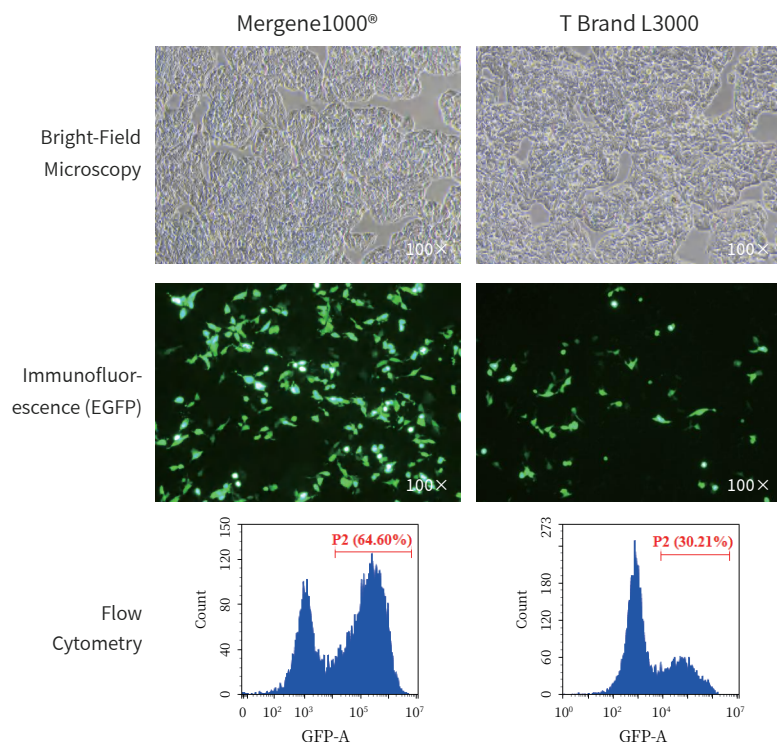
Product List

Classification	Product Name	Cat. No.	Size
DNA Transfection Reagents	Mergene1000® Hela Cell-Specific DNA Transfection Reagent	164414	100 µL 0.5 mL 1 mL
	Mergene1000® Hep G2 Cell-Specific DNA Transfection Reagent	164416	
	Mergene1000® MCF7 [MCF-7] Cell-Specific DNA Transfection Reagent	164432	
	Mergene1000® NIH/3T3 Cell-Specific DNA Transfection Reagent	164415	
mRNA Transfection Reagents	Mergene1000® Hela Cell-Specific mRNA Transfection Reagent	164424	
	Mergene1000® Hep G2 Cell-Specific mRNA Transfection Reagent	164426	
	Mergene1000® MCF7 [MCF-7] Cell-Specific mRNA Transfection Reagent	164434	
	Mergene1000® NIH/3T3 Cell-Specific mRNA Transfection Reagent	164425	
siRNA Transfection Reagents	Mergene1000® Hela Cell-Specific siRNA Transfection Reagent	164437	
	Mergene1000® Hep G2 Cell-Specific siRNA Transfection Reagent	164438	
	Mergene1000® MCF7 [MCF-7] Cell-Specific siRNA Transfection Reagent	164444	
	Mergene1000® NIH/3T3 Cell-Specific siRNA Transfection Reagent	164440	

For more transfection reagents, please visit www.procellsystem.com or contact local distributors.

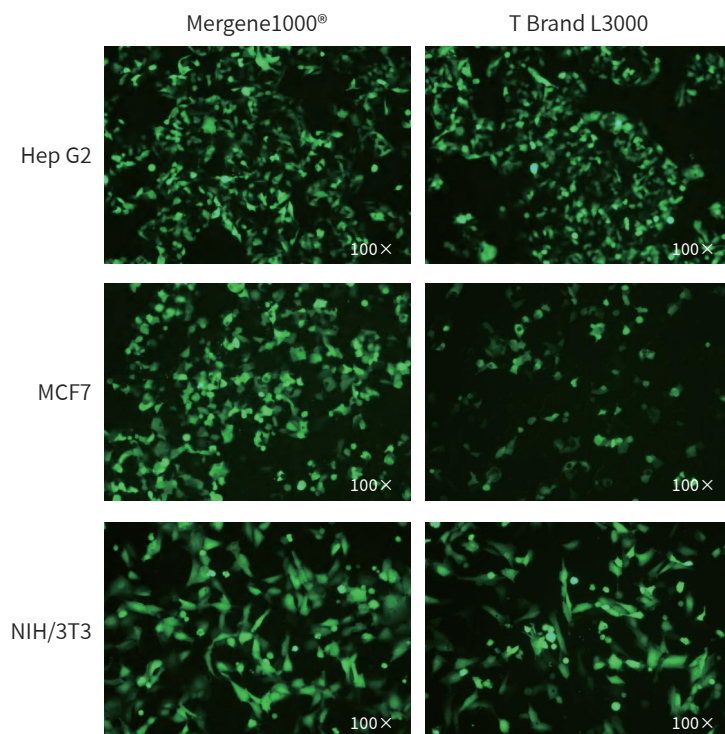
Transfection Performance

DNA Transfection



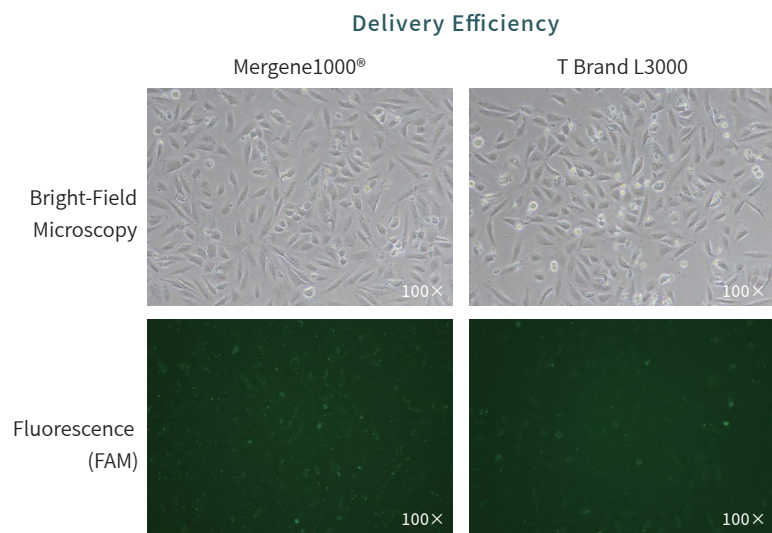
- ▲ Procell Mergene1000® Hep G2 Cell-Specific DNA Transfection Reagent outperforms T Brand L3000 in EGFP-DNA delivery to Hep G2 cells.

mRNA Transfection

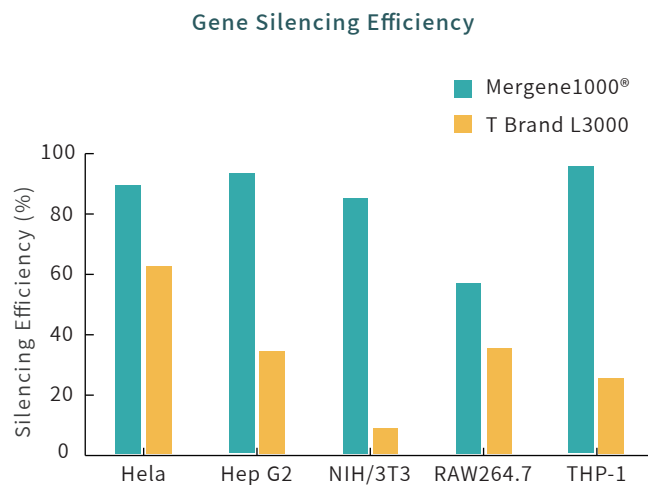


- ▲ Across multiple cell lines, cell-matched Procell Mergene1000® Cell-Specific mRNA Transfection Reagent outperforms T Brand L3000 in EGFP-mRNA delivery.

siRNA Transfection



- ▲ Procell Mergene1000® HeLa Cell-Specific siRNA Transfection Reagent outperforms T Brand L3000 in FAM-siRNA delivery to HeLa cells.



- ▲ Across multiple cell lines, cell-matched Procell Mergene1000® Cell-Specific siRNA Transfection Reagent outperforms T Brand L3000 in GAPDH-siRNA silencing efficiency.

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