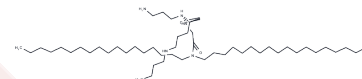


Transfectam

Chemical Properties

CAS No. :	124050-77-7
Formula:	C49H102N6O2
Molecular Weight:	807.37
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	Transfectam, a cationic lipid, forms complexes with DNA, facilitating efficient gene transfer into a range of eukaryotic cells [1].
Targets(IC50)	Others,Liposome

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2386 mL	6.1929 mL	12.3859 mL
5 mM	0.2477 mL	1.2386 mL	2.4772 mL
10 mM	0.1239 mL	0.6193 mL	1.2386 mL
50 mM	0.0248 mL	0.1239 mL	0.2477 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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