

14:0 PE-DTPA (Gd)

Chemical Properties

CAS No. :	827020-81-5
Formula:	C47H84GdN4O17P
Molecular Weight:	1165.41
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

Biological Description

Description	14:0 PE-DTPA (Gd) is a reagent used in biochemical reactions.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8581 mL	4.2903 mL	8.5807 mL
5 mM	0.1716 mL	0.8581 mL	1.7161 mL
10 mM	0.0858 mL	0.429 mL	0.8581 mL
50 mM	0.0172 mL	0.0858 mL	0.1716 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.

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481