

mPEG40-Alcohol

Chemical Properties

CAS No. :	1346556-95-3
Formula:	C81H164O41
Molecular Weight:	1794.14
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	mPEG40-Alcohol is a PEG derivative featuring a hydroxyl (OH) functional group, useful in drug delivery applications.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5574 mL	2.7869 mL	5.5737 mL
5 mM	0.1115 mL	0.5574 mL	1.1147 mL
10 mM	0.0557 mL	0.2787 mL	0.5574 mL
50 mM	0.0111 mL	0.0557 mL	0.1115 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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