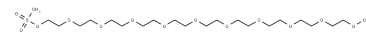


M-PEG11-Ms

Chemical Properties

CAS No. :	502487-25-4
Formula:	C22H46O13S
Molecular Weight:	550.658
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	m-PEG11-Ms is a PEG linker characterized by a methoxy terminus and a mesylate group. The methoxy end remains inert, whereas the mesylate serves as an excellent leaving group, readily displaced by nucleophilic agents such as alcohols and amines.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.816 mL	9.080 mL	18.160 mL
5 mM	0.3632 mL	1.816 mL	3.632 mL
10 mM	0.1816 mL	0.908 mL	1.816 mL
50 mM	0.0363 mL	0.1816 mL	0.3632 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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