

## m-PEG16-NHS ester

## Chemical Properties

CAS No. : 2563873-83-4

Formula: C<sub>38</sub>H<sub>71</sub>NO<sub>20</sub>

Molecular Weight: 861.97

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-PEG16-NHS ester is a PEG derivative comprising an NHS ester, which can react with amino acids or other amine-containing molecules.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1601 mL	5.8007 mL	11.6013 mL
5 mM	0.232 mL	1.1601 mL	2.3203 mL
10 mM	0.116 mL	0.5801 mL	1.1601 mL
50 mM	0.0232 mL	0.116 mL	0.232 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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