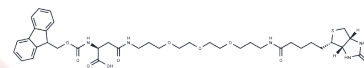


Fmoc-Asp(biotinyl-PEG)-OH

Chemical Properties

CAS No. : 2241747-15-7
 Formula: C₃₉H₅₃N₅O₁₀
 Molecular Weight: 783.931
 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	Fmoc-Asp(biotinyl-PEG)-OH is a biotinylated reagent featuring an Fmoc-protected amino group. The Fmoc group can be removed under basic conditions to yield a free amine suitable for further conjugation.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2756 mL	6.3781 mL	12.7562 mL
5 mM	0.2551 mL	1.2756 mL	2.5512 mL
10 mM	0.1276 mL	0.6378 mL	1.2756 mL
50 mM	0.0255 mL	0.1276 mL	0.2551 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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