

Fmoc-NH-PEG6-alcohol

Chemical Properties

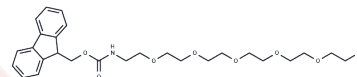
CAS No. : 1884208-29-0

Formula: C₂₇H₃₇N₁O₈

Molecular Weight: 503.58

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-NH-PEG6-alcohol, a cleavable ADC linker, is employed in the synthesis of antibody-drug conjugates (ADCs) [1]. |
| Targets(IC50) | Amino Acids and Derivatives |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.9858 mL | 9.9289 mL | 19.8578 mL |
| 5 mM | 0.3972 mL | 1.9858 mL | 3.9716 mL |
| 10 mM | 0.1986 mL | 0.9929 mL | 1.9858 mL |
| 50 mM | 0.0397 mL | 0.1986 mL | 0.3972 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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