

endo-BCN-PEG4-Boc-amine

Chemical Properties

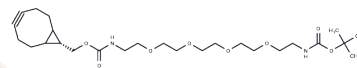
CAS No. : 2468686-11-3

Formula: C₂₆H₄₄N₂O₈

Molecular Weight: 512.636

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	endo-BCN-PEG4-Boc-amine is a PEG linker that contains a BCN group and a Boc-protected amine. The protected amine can be deprotected under mildly acidic conditions, while the BCN group reacts with azide-labeled biomolecules.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9507 mL	9.7534 mL	19.5069 mL
5 mM	0.3901 mL	1.9507 mL	3.9014 mL
10 mM	0.1951 mL	0.9753 mL	1.9507 mL
50 mM	0.039 mL	0.1951 mL	0.3901 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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Tel:781-999-4286

E_mail:info@targetmol.com

Address:34 Washington Street,Wellesley Hills,MA 02481