

Hydroxy-PEG3-(CH<sub>2</sub>)<sub>2</sub>-Boc

## Chemical Properties

CAS No. : 186020-66-6

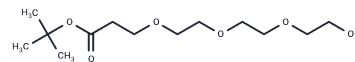
Formula: C<sub>13</sub>H<sub>26</sub>O<sub>6</sub>

Molecular Weight: 278.34

Keep away from direct sunlight

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	Hydroxy-PEG3-(CH <sub>2</sub> ) <sub>2</sub> -Boc is a uncleavable ADC linker used in the synthesis of antibody-drug conjugates (ADCs).
Targets(IC <sub>50</sub> )	ADC Linker,PROTAC Linker

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.5927 mL	17.9636 mL	35.9273 mL
5 mM	0.7185 mL	3.5927 mL	7.1855 mL
10 mM	0.3593 mL	1.7964 mL	3.5927 mL
50 mM	0.0719 mL	0.3593 mL	0.7185 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.

## Reference

Qingqi Chen, et al. The use of isocyanate linkers to make hydrolyzable active agent biopolymer conjugates. Patent WO2004008101A2.

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