

## N-Boc-N-bis(PEG4-acid)

## Chemical Properties

CAS No. : 2093152-88-4

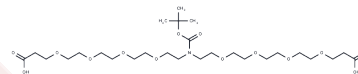
Formula: C<sub>27</sub>H<sub>51</sub>N<sub>3</sub>O<sub>14</sub>

Molecular Weight: 613.69

Store at low temperature, Keep away from moisture

Storage: Pure form: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.



## Biological Description

Description	N-Boc-N-bis(PEG4-acid) (Acid-apeg8-acid n-boc) is a PROTAC linker belonging to the PEG class and can be used for the synthesis of PROTAC molecules.
Targets(IC50)	PROTAC Linker

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6295 mL	8.1474 mL	16.2949 mL
5 mM	0.3259 mL	1.6295 mL	3.259 mL
10 mM	0.1629 mL	0.8147 mL	1.6295 mL
50 mM	0.0326 mL	0.1629 mL	0.3259 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

An S, et al. Small-molecule PROTACs: An emerging and promising approach for the development of targeted therapy drugs. EBioMedicine. 2018 Oct;36:553-562

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