

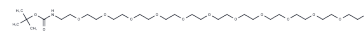
N-Boc-PEGn-alcohol

Chemical Properties

CAS No. : 2218463-36-4

Formula: C₂₉H₅₉N₃O₁₄

Molecular Weight: 645.78



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	N-Boc-PEGn-alcohol is a PEG-based PROTAC linker, utilized in the synthesis of PROTACs.
Targets(IC50)	Others,PROTAC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5485 mL	7.7426 mL	15.4851 mL
5 mM	0.3097 mL	1.5485 mL	3.097 mL
10 mM	0.1549 mL	0.7743 mL	1.5485 mL
50 mM	0.031 mL	0.1549 mL	0.3097 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

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286

E_mail:info@targetmol.com

Address:34 Washington Street,Wellesley Hills,MA 02481