

Boc-NH-PEG6-CH₂CH₂COOH

Chemical Properties

CAS No. : 882847-13-4

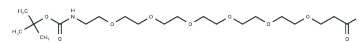
Formula: C₂₀H₃₉N₁O₁₀

Molecular Weight: 453.52

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	Boc-NH-PEG6-CH ₂ CH ₂ COOH is a cleavable ADC linker employed in antibody-drug conjugates (ADC).
Targets(IC50)	ADC Linker,PROTAC Linker
In vitro	ADCs consist of an antibody linked to an ADC cytotoxin via an ADC linker.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.205 mL	11.0249 mL	22.0497 mL
5 mM	0.441 mL	2.205 mL	4.4099 mL
10 mM	0.2205 mL	1.1025 mL	2.205 mL
50 mM	0.0441 mL	0.2205 mL	0.441 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

Michael J. Mcpherson, et al. Glucocorticoid receptor agonist and immunoconjugates thereof. WO2017210471A1.

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