

NHPI-PEG4-C2-NHS ester

Chemical Properties

CAS No. : 1415328-95-8

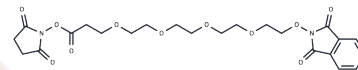
Formula: C₂₃H₂₈N₂O₁₁

Molecular Weight: 508.48

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	NHPI-PEG4-C2-NHS ester (WO2014185985A1) is a chemical compound employed as a linker in the formation of antibody-drug conjugates (ADC)[1].
Targets(IC50)	ADC Linker,PROTAC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9666 mL	9.8332 mL	19.6665 mL
5 mM	0.3933 mL	1.9666 mL	3.9333 mL
10 mM	0.1967 mL	0.9833 mL	1.9666 mL
50 mM	0.0393 mL	0.1967 mL	0.3933 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

Shailaja SRINAGESH, et al. Novel polypeptide small molecule conjugates and their uses

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