

Propargyl-PEG6-NHS ester

Chemical Properties

CAS No. : 2093153-99-0

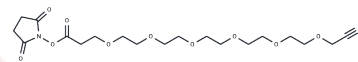
Formula: C₂₀H₃₁N₁O₁₀

Molecular Weight: 445.46

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	Propargyl-PEG6-NHS ester is a cleavable ADC linker employed in the synthesis of antibody-drug conjugates (ADCs) [1].
Targets(IC50)	ADC Linker,PROTAC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2449 mL	11.2244 mL	22.4487 mL
5 mM	0.449 mL	2.2449 mL	4.4897 mL
10 mM	0.2245 mL	1.1224 mL	2.2449 mL
50 mM	0.0449 mL	0.2245 mL	0.449 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

Anandan Palani, et al. Insulin-incretin conjugates. WO2017160669A1.

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