

Mal-PEG6-NHS ester

Chemical Properties

CAS No. : 1599472-25-9

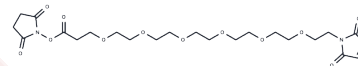
Formula: C₂₃H₃₄N₂O₁₂

Molecular Weight: 530.52

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	Mal-PEG6-NHS ester is a noncleavable ADC linker comprising a Maleimide functional group, a 6-unit Polyethylene Glycol (PEG) spacer, and an N-Hydroxysuccinimide (NHS) ester moiety.
Targets(IC50)	ADC Linker,PROTAC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8849 mL	9.4247 mL	18.8494 mL
5 mM	0.377 mL	1.8849 mL	3.7699 mL
10 mM	0.1885 mL	0.9425 mL	1.8849 mL
50 mM	0.0377 mL	0.1885 mL	0.377 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

Kennett Sprogøe , et al. Relaxin prodrugs. WO2015067791A1.

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