

Mal-EGGGG-PEG8-amide-bis(deoxyglucitol)

Chemical Properties

CAS No. : 2360920-01-8

Formula: C₅₅H₉₄N₁₀O₃₁

Molecular Weight: 1391.38

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-EGGGG-PEG8-amide-bis(deoxyglucitol) is a cleavable linker used in antibody-drug conjugates (ADCs).
Targets(IC50)	ADC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7187 mL	3.5936 mL	7.1871 mL
5 mM	0.1437 mL	0.7187 mL	1.4374 mL
10 mM	0.0719 mL	0.3594 mL	0.7187 mL
50 mM	0.0144 mL	0.0719 mL	0.1437 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.

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