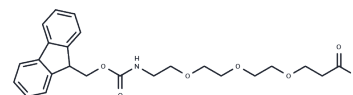


Fmoc-NH-PEG3-CH₂CH₂COOH

Chemical Properties

CAS No. : 867062-95-1
Formula: C₂₄H₂₉NO₇
Molecular Weight: 443.49
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Fmoc-NH-PEG3-CH ₂ CH ₂ COOH is a cleavable ADC linker used in the synthesis of antibody-drug conjugates (ADCs)[1].
Targets(IC50)	Others
In vitro	ADCs are comprised of an antibody to which is attached an ADC cytotoxin through an ADC linker.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2548 mL	11.2742 mL	22.5484 mL
5 mM	0.451 mL	2.2548 mL	4.5097 mL
10 mM	0.2255 mL	1.1274 mL	2.2548 mL
50 mM	0.0451 mL	0.2255 mL	0.451 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.

Reference

Kyoji TSUCHIKAMA, et al. Linkers for antibody drug conjugates. WO2018218004A1.

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