

GGGDTDTC-Mc-vc-PAB-MMAE

## Chemical Properties

CAS No. :

Formula: C93H146N20O29S

Molecular Weight: 2040.34

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	GGGDTDTC-Mc-vc-PAB-MMAE is a drug-linker conjugate for antibody-drug conjugates (ADCs), containing monomethyl auristatin E (MMAE), a tubulin inhibitor, as the cytotoxic component [1].
Targets(IC50)	Microtubule Associated, Drug-Linker Conjugates for ADC

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4901 mL	2.4506 mL	4.9011 mL
5 mM	0.098 mL	0.4901 mL	0.9802 mL
10 mM	0.049 mL	0.2451 mL	0.4901 mL
50 mM	0.0098 mL	0.049 mL	0.098 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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