

Trastuzumab vedotin

Chemical Properties

CAS No. :

Formula:

Molecular Weight: 151.11 kDa

Storage: -20°C for 1 year
Actual storage temperature shall be subject to the COA.

Biological Description

Description	Trastuzumab MMAE is an antibody-drug conjugate (ADC) that combines a HER2-targeted antibody with Monomethyl auristatin E (MMAE), utilized in breast cancer research.
Targets(IC50)	EGFR, Microtubule Associated, Antibody-Drug Conjugates (ADCs)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.0066 mL	0.0331 mL	0.0662 mL
5 mM	0.0013 mL	0.0066 mL	0.0132 mL
10 mM	0.0007 mL	0.0033 mL	0.0066 mL
50 mM	0.0001 mL	0.0007 mL	0.0013 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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