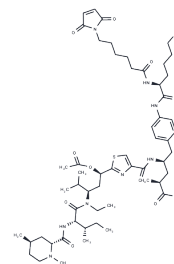


AZ1508

Chemical Properties

CAS No. : 1817736-04-1
Formula: C₅₆H₈₅N₉O₁₁S
Molecular Weight: 1092.39
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	AZ1508, a tubulin inhibitor[1], serves as a drug-linker conjugate for antibody-drug conjugates (ADC) targeting breast and stomach cancer treatment.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9154 mL	4.5771 mL	9.1542 mL
5 mM	0.1831 mL	0.9154 mL	1.8308 mL
10 mM	0.0915 mL	0.4577 mL	0.9154 mL
50 mM	0.0183 mL	0.0915 mL	0.1831 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

Samantha Congreve, et al. Antibody drug conjugates (ADC) Current status and mapping of ADC:s in clinical programs. Uppsala Universitet.

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