

TLR7/8 agonist 4 hydroxy-PEG6-acid hydrochloride

Chemical Properties

CAS No. :

Formula: C₃₃H₅₃ClN₆O₈

Molecular Weight: 697.26

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	TLR7/8 agonist 4 hydroxy-PEG6-acid hydrochloride, a Drug-Linker Conjugate for ADC synthesis, is the hydrochloride variant of TLR7/8 agonist 4 hydroxy-PEG6-acid, with the TLR7/8 agonist 4 component attached to the hydroxy-PEG6-acid linker [1].
Targets(IC50)	Drug-Linker Conjugates for ADC

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4342 mL	7.1709 mL	14.3419 mL
5 mM	0.2868 mL	1.4342 mL	2.8684 mL
10 mM	0.1434 mL	0.7171 mL	1.4342 mL
50 mM	0.0287 mL	0.1434 mL	0.2868 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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