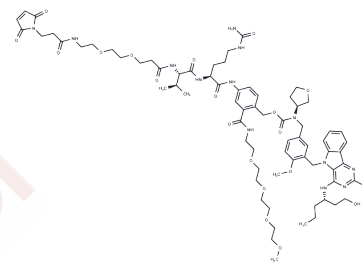


TLR7/8 agonist 12-PAB-(PEG4-Me)-Cit-Val-PEG2-amide-C2-MC

Chemical Properties

CAS No. : 3080930-77-1
 Formula: C72H102N14O19
 Molecular Weight: 1467.66
 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 12-PAB-(PEG4-Me)-Cit-Val-PEG2-amide-C2-MC (compound LIV1-IMC (12) linker-payload) serves as a linker-payload conjugate designed for the synthesis of antibody-drug conjugates (ADCs). This structure incorporates a TLR7/8 agonist (ADC payload) along with a linker.
Targets(IC50)	Drug-Linker Conjugates for ADC

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6814 mL	3.4068 mL	6.8136 mL
5 mM	0.1363 mL	0.6814 mL	1.3627 mL
10 mM	0.0681 mL	0.3407 mL	0.6814 mL
50 mM	0.0136 mL	0.0681 mL	0.1363 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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