

PAB-Ala-Val-CO-C2-mal

Chemical Properties

CAS No. : 2279940-93-9
Formula: C₂₂H₂₈N₄O₆
Molecular Weight: 444.49
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	PAB-Ala-Val-CO-C2-mal is a cleavable ADC linker used in the synthesis of ADCs (Antibody-Drug Conjugates).
Targets(IC50)	ADC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2498 mL	11.2488 mL	22.4977 mL
5 mM	0.450 mL	2.2498 mL	4.4995 mL
10 mM	0.225 mL	1.1249 mL	2.2498 mL
50 mM	0.045 mL	0.225 mL	0.450 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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