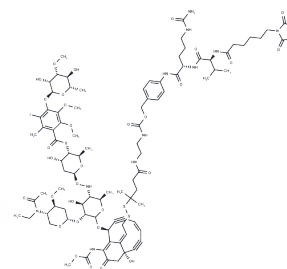


## Mal-VC-PAB-EDA-N-Ac-Calicheamicin

## Chemical Properties

CAS No. :	2028299-61-6
Formula:	C93H128IN11O31S3
Molecular Weight:	2119.17
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	Mal-VC-PAB-EDA-N-Ac-Calicheamicin is a drug-linker conjugate for ADCs, exhibiting potent antitumor activity. OncoFAP-GlyPro-MMAF is composed of the ADC toxin Calicheamicin and a linker. It is used in the synthesis of the ADC molecule PF-06647263.
Targets(IC50)	Drug-Linker Conjugates for ADC

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4719 mL	2.3594 mL	4.7188 mL
5 mM	0.0944 mL	0.4719 mL	0.9438 mL
10 mM	0.0472 mL	0.2359 mL	0.4719 mL
50 mM	0.0094 mL	0.0472 mL	0.0944 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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