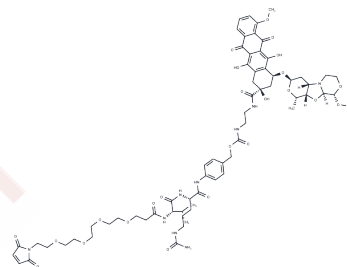


Mal-PEG4-VC-PAB-EDA-PNU159682

Chemical Properties

CAS No. : 2571582-15-3
Formula: C67H87N9O24
Molecular Weight: 1402.45
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-PEG4-VC-PAB-EDA-PNU159682 is a thiol-reactive Drug-linker. PNU159682 is a DNA topoisomerase II (Topo II) inhibitor and is commonly used in the synthesis of antibody-drug conjugates (ADCs).
-------------	--

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.713 mL	3.5652 mL	7.1304 mL
5 mM	0.1426 mL	0.713 mL	1.4261 mL
10 mM	0.0713 mL	0.3565 mL	0.713 mL
50 mM	0.0143 mL	0.0713 mL	0.1426 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481