

## Biotin-PEG8-Vidarabine

## Chemical Properties

CAS No. :

Formula: C36H60N8O13S

Molecular Weight: 844.97

Keep away from direct sunlight

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	Biotin-PEG8-Vidarabine, a PEG-based linker containing the adenosine analog Vidarabine, functions as an antiviral agent effective against herpes simplex and varicella zoster viruses [1].
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others,HSV,PROTAC Linker

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1835 mL	5.9174 mL	11.8347 mL
5 mM	0.2367 mL	1.1835 mL	2.3669 mL
10 mM	0.1183 mL	0.5917 mL	1.1835 mL
50 mM	0.0237 mL	0.1183 mL	0.2367 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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