

## Biotin-PEG7-C2-NH-Vidarabine-S-CH3

## Chemical Properties

CAS No. :

Formula: C37H62N8O12S2

Molecular Weight: 875.06

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-PEG7-C2-NH-Vidarabine-S-CH3 is a polyethylene glycol (PEG)-based linker that includes the adenosine analog Vidarabine, functioning as an antiviral agent 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	1.1428 mL	5.7139 mL	11.4278 mL
5 mM	0.2286 mL	1.1428 mL	2.2856 mL
10 mM	0.1143 mL	0.5714 mL	1.1428 mL
50 mM	0.0229 mL	0.1143 mL	0.2286 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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