

# **Product** Data Sheet

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

Cat. No.: HY-145248 Molecular Formula:  $C_{37}H_{62}N_8O_{12}S_2$ 

Molecular Weight: 875.06

Target: PROTAC Linkers; Nucleoside Antimetabolite/Analog; HSV

Pathway: PROTAC; Cell Cycle/DNA Damage; Anti-infection

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



### **BIOLOGICAL ACTIVITY**

Description

Biotin-PEG7-C2-NH-Vidarabine-S-CH3 is a PEG-based linker that incorporates adenosine analog Vidarabine. Vidarabine is an antiviral agent which is active against herpes simplex and varicella zoster viruses<sup>[1]</sup>.

#### **REFERENCES**

[1]. Whitley R, et al. Vidarabine: a preliminary review of its pharmacological properties and therapeutic use. Drugs. 1980;20(4):267-282.

Caution: Product has not been fully validated for medical applications. For research use only.

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