

## Herpes virus inhibitor 2

## Chemical Properties

CAS No. : 103424-74-4

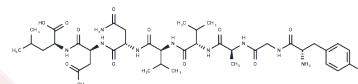
Formula: C<sub>38</sub>H<sub>59</sub>N<sub>9</sub>O<sub>13</sub>

Molecular Weight: 849.93

Keep away from moisture

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	Herpes Virus Inhibitor 2, a compound known for its effectiveness in disrupting the quaternary structure of herpes virus ribonucleotide reductase, functions as a potent inhibitor of viral replication, thereby halting the progression of the herpes virus [1] [2].
Targets(IC50)	HIV Protease

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1766 mL	5.8828 mL	11.7657 mL
5 mM	0.2353 mL	1.1766 mL	2.3531 mL
10 mM	0.1177 mL	0.5883 mL	1.1766 mL
50 mM	0.0235 mL	0.1177 mL	0.2353 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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