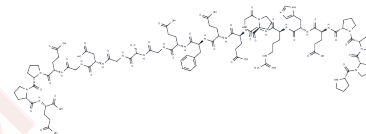


HHV-2 Envelope Glycoprotein G (552-574)

Chemical Properties

CAS No. :	2022956-63-2
Formula:	C103H146N28O38
Molecular Weight:	2384.43
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	HHV-2 Envelope Glycoprotein G (552-574), an immunodominant region within glycoprotein G (gG-2), demonstrates reactivity with all herpes simplex (HSV-2) sera [1].
Targets(IC50)	HSV

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4194 mL	2.0969 mL	4.1939 mL
5 mM	0.0839 mL	0.4194 mL	0.8388 mL
10 mM	0.0419 mL	0.2097 mL	0.4194 mL
50 mM	0.0084 mL	0.0419 mL	0.0839 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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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481