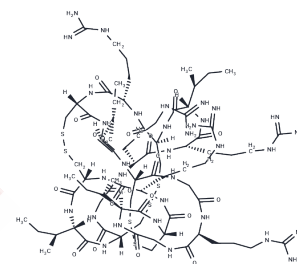


Retrocyclin-2

Chemical Properties

CAS No. :	724760-20-7
Formula:	C78H137N33O18S6
Molecular Weight:	2017.52
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <i>Actual storage temperature shall be subject to the COA.</i>



Biological Description

Description	Retrocyclin-2 is an antimicrobial peptide effective against human immunodeficiency virus (HIV), influenza A, and herpes simplex virus (HSV) [1].
Targets(IC50)	Antibacterial

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4957 mL	2.4783 mL	4.9566 mL
5 mM	0.0991 mL	0.4957 mL	0.9913 mL
10 mM	0.0496 mL	0.2478 mL	0.4957 mL
50 mM	0.0099 mL	0.0496 mL	0.0991 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