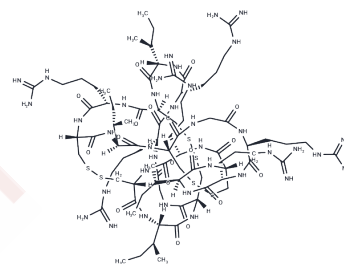


Retrocyclin-3

Chemical Properties

CAS No. :	724760-21-8
Formula:	C82H146N36O18S6
Molecular Weight:	2116.66
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	Retrocyclin-3 is an antimicrobial peptide exhibiting activity against human immunodeficiency virus (HIV), influenza A, and herpes simplex virus (HSV) [1].
Targets(IC50)	Antibacterial

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4724 mL	2.3622 mL	4.7244 mL
5 mM	0.0945 mL	0.4724 mL	0.9449 mL
10 mM	0.0472 mL	0.2362 mL	0.4724 mL
50 mM	0.0094 mL	0.0472 mL	0.0945 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481