

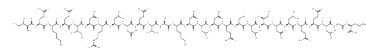
HR2-18

Chemical Properties

CAS No. : 742695-60-9

Formula: C135H232N38O46

Molecular Weight: 3123.51



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	HR2-18 is a bioactive peptide that inhibits SARS-CoV penetration into cells.
Targets(IC50)	SARS-CoV

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.3202 mL	1.6008 mL	3.2015 mL
5 mM	0.064 mL	0.3202 mL	0.6403 mL
10 mM	0.032 mL	0.1601 mL	0.3202 mL
50 mM	0.0064 mL	0.032 mL	0.064 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

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