

gp96-II

Chemical Properties

CAS No. :

Formula: C200H353N59O53S

Molecular Weight: 4464.37

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	Gp96-II is a gp96-blocking peptide that antagonizes cytokine production induced by gp96-mediated LPS. This compound is useful for research into inflammatory diseases.
Targets(IC50)	HSP

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.224 mL	1.120 mL	2.240 mL
5 mM	0.0448 mL	0.224 mL	0.448 mL
10 mM	0.0224 mL	0.112 mL	0.224 mL
50 mM	0.0045 mL	0.0224 mL	0.0448 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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