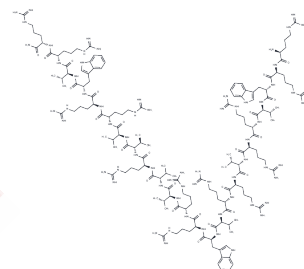


Zaloganan

Chemical Properties

CAS No. :	2759007-66-2
Formula:	C ₁₅₁ H ₂₆₁ N ₆ O ₂₄
Molecular Weight:	3399.12
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	Zaloganan exhibits broad-spectrum antibacterial activity by disrupting bacterial cell membranes.
Targets(IC50)	Antibacterial

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.2942 mL	1.471 mL	2.9419 mL
5 mM	0.0588 mL	0.2942 mL	0.5884 mL
10 mM	0.0294 mL	0.1471 mL	0.2942 mL
50 mM	0.0059 mL	0.0294 mL	0.0588 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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