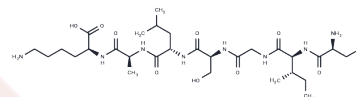


SIGSLAK

Chemical Properties

CAS No. :	115918-58-6
Formula:	C ₂₉ H ₅₄ N ₈ O ₁₀
Molecular Weight:	674.79
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	SIGSLAK comprises the active site analogous to that of Escherichia coli (E. coli) penicillin-binding protein 1b (PBP 1b) [1].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4819 mL	7.4097 mL	14.8194 mL
5 mM	0.2964 mL	1.4819 mL	2.9639 mL
10 mM	0.1482 mL	0.741 mL	1.4819 mL
50 mM	0.0296 mL	0.1482 mL	0.2964 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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