

XIPStH peptide

Chemical Properties

CAS No. :	1254069-52-7
Formula:	C43H62N8O10S
Molecular Weight:	883.08
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	The XIPStH peptide is an agonist of the Streptococcus competence regulatory protein, ComR. It holds potential for use in research on bacterial infections.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1324 mL	5.662 mL	11.324 mL
5 mM	0.2265 mL	1.1324 mL	2.2648 mL
10 mM	0.1132 mL	0.5662 mL	1.1324 mL
50 mM	0.0226 mL	0.1132 mL	0.2265 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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