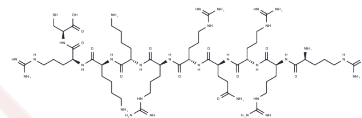


rTAT

Chemical Properties

CAS No. : 849431-85-2
 Formula: C₅₆H₁₁₁N₃O₁₂S
 Molecular Weight: 1442.75
 Storage: Keep away from moisture
 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	rTAT is a potent cell-penetrating peptide (CPP) that effectively translocates across cellular membranes [1] [2].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6931 mL	3.4656 mL	6.9312 mL
5 mM	0.1386 mL	0.6931 mL	1.3862 mL
10 mM	0.0693 mL	0.3466 mL	0.6931 mL
50 mM	0.0139 mL	0.0693 mL	0.1386 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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