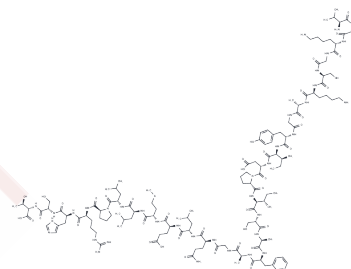


C3bot(154-182)

## Chemical Properties

CAS No. : 1246280-79-4  
 Formula: C137H221N37O40S  
 Molecular Weight: 3058.51  
 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	transferase-deficient neurotrophic fragment of clostridial C3 protein
Targets(IC50)	Others

## Solubility Information

Solubility	H2O: 5 mg/mL (1.63 mM),Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.327 mL	1.6348 mL	3.2696 mL
5 mM	0.0654 mL	0.327 mL	0.6539 mL
10 mM	0.0327 mL	0.1635 mL	0.327 mL
50 mM	0.0065 mL	0.0327 mL	0.0654 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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