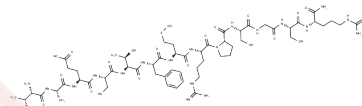


TCS 184

Chemical Properties

CAS No. : 1315378-71-2
Formula: C₅₈H₉₆N₂₀O₂₀S
Molecular Weight: 1425.57
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	Scrambled control peptide for use with TCS 183
Targets(IC50)	Others

Solubility Information

Solubility	H ₂ O: 1 mg/mL (0.7 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	0.7015 mL	3.5074 mL	7.0147 mL
5 mM	0.1403 mL	0.7015 mL	1.4029 mL
10 mM	0.0701 mL	0.3507 mL	0.7015 mL
50 mM	0.014 mL	0.0701 mL	0.1403 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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