

RhTx

## Chemical Properties

CAS No. : 2861260-80-0

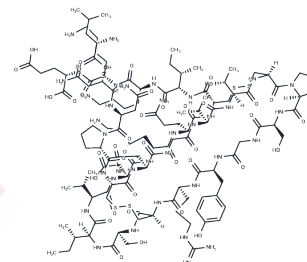
Formula: C123H201N37O40S4

Molecular Weight: 2966.4

Keep away from moisture

Storage: 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	RhTx acts as an activator for the transient receptor potential vanilloid 1 (TRPV1). It is utilized in research related to pain perception.
Targets(IC50)	TRP/TRPV Channel

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.3371 mL	1.6855 mL	3.3711 mL
5 mM	0.0674 mL	0.3371 mL	0.6742 mL
10 mM	0.0337 mL	0.1686 mL	0.3371 mL
50 mM	0.0067 mL	0.0337 mL	0.0674 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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