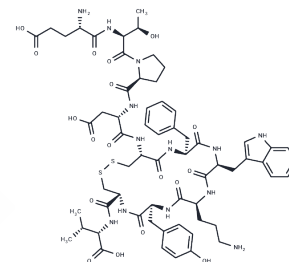


[Orn8]-Urotensin II

Chemical Properties

CAS No. :	479065-85-5
Formula:	C63H83N13O18S2
Molecular Weight:	1374.55
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	[Orn8]-Urotensin II is a Urotensin receptor ligand and a partial agonist at Urotensin receptors.
Targets(IC50)	Others,GPCR

Solubility Information

Solubility	Ethanol: 100 mM,Sonication is recommended. DMSO: 100 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	0.7275 mL	3.6376 mL	7.2751 mL
5 mM	0.1455 mL	0.7275 mL	1.455 mL
10 mM	0.0728 mL	0.3638 mL	0.7275 mL
50 mM	0.0146 mL	0.0728 mL	0.1455 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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