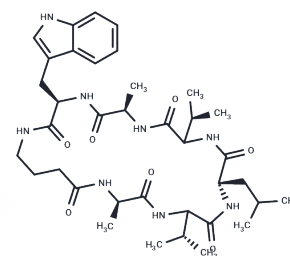


Unguisin B

Chemical Properties

CAS No. :	226956-07-6
Formula:	C ₃₇ H ₅₆ N ₈ O ₇
Molecular Weight:	724.904
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	Unguisin B is a cyclic heptapeptide originally isolated from the marine fungus <i>E. unguis</i> whose structure is comprised of amino acids and GABA.
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Solubility Information

Solubility	DMSO: Soluble (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3795 mL	6.8975 mL	13.795 mL
5 mM	0.2759 mL	1.3795 mL	2.759 mL
10 mM	0.138 mL	0.6898 mL	1.3795 mL
50 mM	0.0276 mL	0.138 mL	0.2759 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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