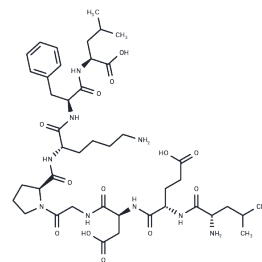


Thymoctonan

Chemical Properties

CAS No. :	107489-37-2
Formula:	C43H67N9O13
Molecular Weight:	918.04
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	Thymoctonan, as a synthetic octapeptide thymic hormone, can repair immunodeficiency of mice cured of plasmacytoma by melphalan.
Targets(IC50)	Others,Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0893 mL	5.4464 mL	10.8928 mL
5 mM	0.2179 mL	1.0893 mL	2.1786 mL
10 mM	0.1089 mL	0.5446 mL	1.0893 mL
50 mM	0.0218 mL	0.1089 mL	0.2179 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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