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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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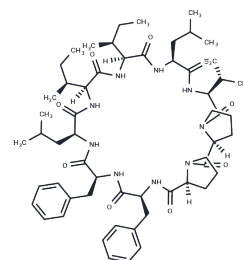
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Cyclolinopeptide A

Chemical Properties

CAS No. :	33302-55-5
Formula:	C ₅₇ H ₈₅ N ₉ O ₉
Molecular Weight:	1040.34
Appearance:	no data available
Storage:	keep away from moisture, store at low temperature Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	Cyclolinopeptide A (Linus cyclopeptide 9) is an immunosuppressive natriuretic peptide derived from the seeds of <i>Linum usitatissimum</i> that inhibits its peptidyl-prolyl cis-trans isomerase activity.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9612 mL	4.8061 mL	9.6122 mL
5 mM	0.1922 mL	0.9612 mL	1.9224 mL
10 mM	0.0961 mL	0.4806 mL	0.9612 mL
50 mM	0.0192 mL	0.0961 mL	0.1922 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.

Reference

Huben K, et al. The structure of cyclolinopeptide A in chloroform refined by RDC measurements. *J Pept Sci.* 2014 Nov;20(11):901-7.

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