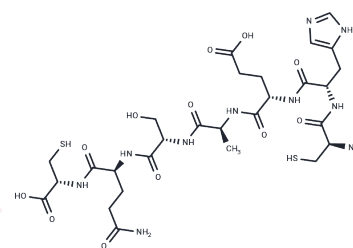


CHEC-7

Chemical Properties

CAS No. : 1068524-58-2
Formula: C₂₈H₄₄N₁₀O₁₂S₂
Molecular Weight: 776.84
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	CHEC-7 is a neuroprotective cyclic heptapeptide.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2873 mL	6.4363 mL	12.8727 mL
5 mM	0.2575 mL	1.2873 mL	2.5745 mL
10 mM	0.1287 mL	0.6436 mL	1.2873 mL
50 mM	0.0257 mL	0.1287 mL	0.2575 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

Cunningham TJ, Greenstein J, Yao L, Fischer I, Connors T. Heptamer Peptide Disassembles Native Amyloid in Human Plasma Through Heat Shock Protein 70. *Rejuvenation Res.* 2018 May 30. doi: 10.1089/rej.2017.2049. [Epub

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