



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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SHLP-4

Chemical Properties

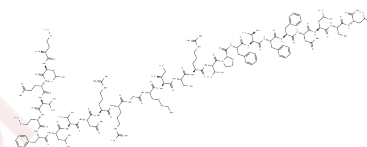
CAS No. : 1191923-94-0

Formula: C145H232N38O33S3

Molecular Weight: 3131.82

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	SHLP-4, a mitochondrial-derived peptide, is a bioactive miniprotein encoded by the 16S ribosomal RNA (MT-RNR2) gene. It enhances the proliferation of NIT-1 cells in mice. SHLP-4 is utilized in research related to diabetes and cardiovascular diseases.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.3193 mL	1.5965 mL	3.193 mL
5 mM	0.0639 mL	0.3193 mL	0.6386 mL
10 mM	0.0319 mL	0.1597 mL	0.3193 mL
50 mM	0.0064 mL	0.0319 mL	0.0639 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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