



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

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

SHLP-5

Chemical Properties

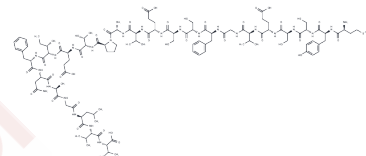
CAS No. : 1191923-95-1

Formula: C₁₁₄H₁₇₃N₂₅O₃₆S₃

Molecular Weight: 2565.93

Appearance: no data available

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



Biological Description

Description	SHLP-5, a mitochondrial-derived peptide, is encoded by the MT-RNR2 gene which produces a bioactive microprotein. This compound is utilized in researching diabetes, Alzheimers disease, cardiovascular diseases, and prostate cancer.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.3897 mL	1.9486 mL	3.8972 mL
5 mM	0.0779 mL	0.3897 mL	0.7794 mL
10 mM	0.039 mL	0.1949 mL	0.3897 mL
50 mM	0.0078 mL	0.039 mL	0.0779 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

Tel:781-999-4286 E_mail:info@targetmol.com Address:36 Washington Street,Wellesley Hills,MA 02481