



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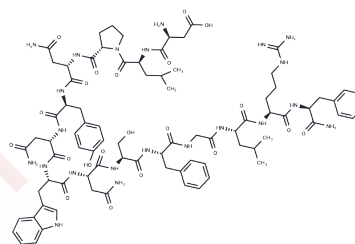
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[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Kisspeptin-14 human

Chemical Properties

CAS No. :	374675-19-1
Formula:	C82H112N22O21
Molecular Weight:	1741.9
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	Kisspeptin-14 human is a peptide hormone encoded by the KiSS-1 gene, produced by distinct proteolytic cleavage from a common precursor protein along with several other similar peptides. This hormone retains the same receptor-binding efficiency and potency as the full-length Kisspeptin. It binds to its receptor GPR54, activating this G protein-coupled receptor and triggering multiple intracellular signaling pathways. Kisspeptin-14 human is utilized in research related to reproductive development and tumor metastasis.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5741 mL	2.8704 mL	5.7409 mL
5 mM	0.1148 mL	0.5741 mL	1.1482 mL
10 mM	0.0574 mL	0.287 mL	0.5741 mL
50 mM	0.0115 mL	0.0574 mL	0.1148 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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