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Produktinformation



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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[Orn5]-URP acetate

Chemical Properties

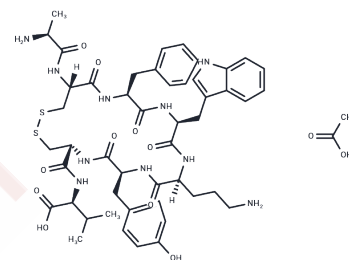
CAS No. :

Formula: C₅₀H₆₆N₁₀O₁₂S₂

Molecular Weight: 1063.25

Appearance: no data available

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



Biological Description

Description	[Orn5]-URP acetate is an effective and selective Urotensin-II receptor (UT) antagonist (pEC ₅₀ = 7.24). [Orn5]-URP exhibits no agonist activity.
Targets(IC ₅₀)	GPR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9405 mL	4.7026 mL	9.4051 mL
5 mM	0.1881 mL	0.9405 mL	1.881 mL
10 mM	0.0941 mL	0.4703 mL	0.9405 mL
50 mM	0.0188 mL	0.0941 mL	0.1881 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

David C, et, al. Structure-activity relationships and structural conformation of a novel urotensin II-related peptide. Peptides. 2004 Oct; 25(10): 1819-30.

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