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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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Cortistatin 14, human, rat acetate

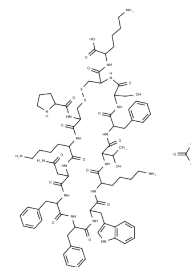
Chemical Properties

CAS No. :

Formula: C₈₀H₁₁₂N₁₈O₁₉S₂

Molecular Weight: 1693.98

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	Cortistatin 14, human, rat acetate is a neuropeptide having structural similarity to somatostatin-14 and shows anticonvulsive, neuroprotective effects and remarkable anti-inflammatory properties. Cortistatin 14, human, rat acetate binds and exerts its fun
Targets(IC ₅₀)	Somatostatin

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5903 mL	2.9516 mL	5.9033 mL
5 mM	0.1181 mL	0.5903 mL	1.1807 mL
10 mM	0.059 mL	0.2952 mL	0.5903 mL
50 mM	0.0118 mL	0.059 mL	0.1181 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

1. Baranowska B, et al. Cortistatin and pituitary hormone secretion in rat. J Physiol Pharmacol. 2009 Mar;60(1):151-6.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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