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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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[D-Trp7,9,10]-Substance P acetate

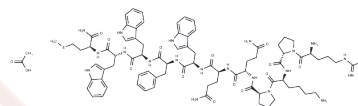
Chemical Properties

CAS No. :

Formula: C81H109N21O15S

Molecular Weight: 1648.93

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	[D-Trp7,9,10]-Substance P acetate is an analogue of substance P which inhibits ion conductance through nicotinic acetylcholine receptors.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6065 mL	3.0323 mL	6.0645 mL
5 mM	0.1213 mL	0.6065 mL	1.2129 mL
10 mM	0.0606 mL	0.3032 mL	0.6065 mL
50 mM	0.0121 mL	0.0606 mL	0.1213 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

Mukai H, et al. G protein antagonists. A novel hydrophobic peptide competes with receptor for G protein binding. J Biol Chem. 1992;267(23):16237-16243.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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