

Exendin-4 peptide derivative

Chemical Properties

CAS No. :

Formula: NA

Molecular Weight: 3692.15

Keep away from moisture

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

Actual storage temperature shall be subject to the COA.

Biological Description

Description

FTSDVSKQMEEEEAVRLFIEWLKNGGPSSGAPPPS is an Exendin-4 peptide derivative. Exendin-4 peptide derivatives are structurally derived from Exendin-4 and may relate to dual GLP-1/glucagon receptor agonists.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.2708 mL	1.3542 mL	2.7084 mL
5 mM	0.0542 mL	0.2708 mL	0.5417 mL
10 mM	0.0271 mL	0.1354 mL	0.2708 mL
50 mM	0.0054 mL	0.0271 mL	0.0542 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Reference

US20150315260 A1

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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