

{Val1}-Exendin-3/4

Chemical Properties

CAS No. :

Formula: NA

Molecular Weight: 3241.7

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	{Val1}- exendin-3/4 is the first n-terminal 1-28 residue of exendin-4 peptide.
Targets(IC50)	Glucagon Receptor

Solubility Information

Solubility	H2O: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.3085 mL	1.5424 mL	3.0848 mL
5 mM	0.0617 mL	0.3085 mL	0.617 mL
10 mM	0.0308 mL	0.1542 mL	0.3085 mL
50 mM	0.0062 mL	0.0308 mL	0.0617 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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