

Data Sheet (Cat.No.TP2252)

GLP-1 (9-36) amide

Chemical Properties

CAS No.: 161748-29-4

Formula: C140H214N36O43

Molecular Weight: 3089.44

Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description antagonist at the human GLP-1 receptor

Solubility Information

Solubility	0.025% acetic acid: 2 mg/ml	
	(< 1 mg/ml refers to the product slightly soluble or insoluble)	

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.324 mL	1.618 mL	3.237 mL
5 mM	0.065 mL	0.324 mL	0.647 mL
10 mM	0.032 mL	0.162 mL	0.324 mL
50 mM	0.006 mL	0.032 mL	0.065 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

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