

GLP-1(32-36)amide TFA

Chemical Properties

CAS No. :

Formula: C27H51F3N10O7

Molecular Weight: 684.75

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	GLP-1(32-36)amide TFA, a pentapeptide derived from the C-terminal end of the glucoregulatory hormone GLP-1, has demonstrated the ability to mitigate weight gain and regulate glucose metabolism in diabetic mice [1] [2].
Targets(IC50)	Glucagon Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4604 mL	7.3019 mL	14.6039 mL
5 mM	0.2921 mL	1.4604 mL	2.9208 mL
10 mM	0.146 mL	0.7302 mL	1.4604 mL
50 mM	0.0292 mL	0.146 mL	0.2921 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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