

Neuropeptide Y(29-64)

Chemical Properties

CAS No. : 303052-45-1

Formula: C189H284N54O58S

Molecular Weight: 4272.7

YPSKPDNPGEDAPAEDMARYYSALRHYINLTRQRY

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	Neuropeptide Y(29-64) is a 36-amino acid peptide fragment of Neuropeptide Y.
Targets(IC50)	Neuropeptide Y Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.234 mL	1.1702 mL	2.3404 mL
5 mM	0.0468 mL	0.234 mL	0.4681 mL
10 mM	0.0234 mL	0.117 mL	0.234 mL
50 mM	0.0047 mL	0.0234 mL	0.0468 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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