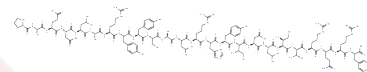


Neuropeptide Y 13-36 (porcine)

Chemical Properties

CAS No. :	113662-54-7
Formula:	C135H209N41O36
Molecular Weight:	2982.408
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Neuropeptide Y 13-36 (porcine) is a selective neuropeptide Y2 receptor agonist.
Targets(IC50)	Others,Neuropeptide Y Receptor

Solubility Information

Solubility	H2O: 0.8 mg/mL (0.27 mM),Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.3353 mL	1.6765 mL	3.353 mL
5 mM	0.0671 mL	0.3353 mL	0.6706 mL
10 mM	0.0335 mL	0.1676 mL	0.3353 mL
50 mM	0.0067 mL	0.0335 mL	0.0671 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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