

[Leu31,Pro34]-Neuropeptide Y (porcine)

Chemical Properties

CAS No.:	125580-28-1
Formula:	C190H286N54O56
Molecular Weight:	4223
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	High affinity neuropeptide Y Y1 receptor agonist
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Solubility Information

Solubility	0.25% acetic acid: 1 mg/ml (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.237 mL	1.184 mL	2.368 mL
5 mM	0.047 mL	0.237 mL	0.474 mL
10 mM	0.024 mL	0.118 mL	0.237 mL
50 mM	0.005 mL	0.024 mL	0.047 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.

Inhibitors · Natural Compounds · Compound Libraries

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use.

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