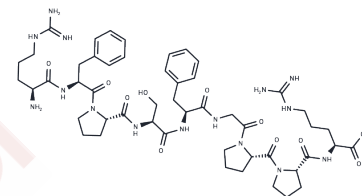


Retrobradykinin

Chemical Properties

CAS No. :	5991-13-9
Formula:	C ₅₀ H ₇₃ N ₁₅ O ₁₁
Molecular Weight:	1060.228
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	Bradykinin analog nonapeptide. Reverse sequence of Bradykinin. Exhibits no significant kinin activity. Can be used as a negative control.
Targets(IC ₅₀)	Endogenous Metabolite, Bradykinin Receptor

Solubility Information

Solubility	DMSO: Soluble (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9432 mL	4.716 mL	9.4319 mL
5 mM	0.1886 mL	0.9432 mL	1.8864 mL
10 mM	0.0943 mL	0.4716 mL	0.9432 mL
50 mM	0.0189 mL	0.0943 mL	0.1886 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.

Reference

Lande (1962) Retrobradykinin: a peptide with the reverse sequence of bradykinin. J.Org.Chem. 27 4558

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