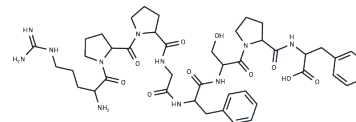


[Des-Arg9]-Bradykinin

Chemical Properties

CAS No. :	15958-92-6
Formula:	C44H61N11O10
Molecular Weight:	904.02
Appearance:	no data available
Storage:	keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	[Des-Arg9]-Bradykinin ([Des-Arg9]-Bradykinin(2TFA))(2TFA) is an agonist of Bradykinin (B1) receptor.
Targets(IC50)	Bradykinin Receptor

Solubility Information

Solubility	DMSO: 10 mM, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1062 mL	5.5309 mL	11.0617 mL
5 mM	0.2212 mL	1.1062 mL	2.2123 mL
10 mM	0.1106 mL	0.5531 mL	1.1062 mL
50 mM	0.0221 mL	0.1106 mL	0.2212 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.

Reference

Leeb-Lundberg, L. M F . International Union of Pharmacology. XLV. Classification of the Kinin Receptor Family: from Molecular Mechanisms to Pathophysiological Consequences[J]. Pharmacological Reviews, 2005, 57(1):27-77.

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