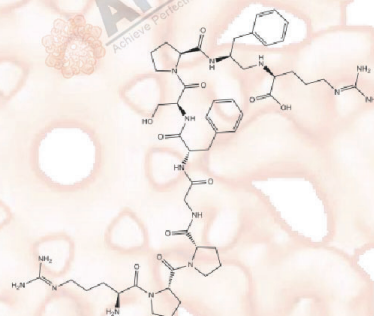


Product Data Sheet

[Phe8Ψ(CH-NH)-Arg9]-Bradykinin

Cat. No.:	B5398
CAS No.:	118122-39-7
Formula:	C50H75N15O10
M.Wt:	1046.23
Synonyms:	
Target:	GPCR/G protein
Pathway:	Bradykinin Receptors
Storage:	Desiccate at -20°C



Solvent & Solubility

 Soluble to 1 mg/ml in H₂O

In Vitro	Preparing Stock Solutions	Mass		1mg	5mg	10mg
		Solvent	Concentration			
		1 mM		0.9558 mL	4.7791 mL	9.5581 mL
		5 mM		0.1912 mL	0.9558 mL	1.9116 mL
		10 mM		0.0956 mL	0.4779 mL	0.9558 mL

Please refer to the solubility information to select the appropriate solvent.

Biological Activity

Shortsummary

Selective bradykinin B2 receptor agonist

 IC₅₀ & Target

In Vitro

Cell Viability Assay

Preparation method:

In Vivo

Animal experiment

Applications:

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Short-term storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

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