

Product Name: Amylin Revision Date: 01/10/2020 Product Data Sheet

APE BIO

Amylin

Cat. No.:	B5423
CAS No.:	122384-88-7
Formula:	C165H261N51O55S2
M.Wt:	3903.33
Synonyms:	
Target:	GPCR/G protein
Pathway:	Calcitonin and Related Receptors
Storage:	Store at -20°C

Solvent & Solubility

Soluble to 5 mg/ml in H2O Mass Solvent 1mg 5mg 10mg Preparing Concentration In Vitro Stock Solutions 1 mM 0.2562 mL 1.2810 mL 2.5619 mL 5 mM 0.0512 mL 0.2562 mL 0.5124 mL 10 mM 0.0256 mL 0.1281 mL 0.2562 mL

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

Biological Activity

Shortsummary	agonist for amylin, calcitonin, CGRP and adrenomedullin receptors	
IC ₅₀ & Target		
In Vitro	Cell Viability Assay	
	Preparation method:	
In Vivo	Animal experiment	
	Applications:	

Product Citations

See more customer validations on www.apexbt.com.

References

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. Shortterm 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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