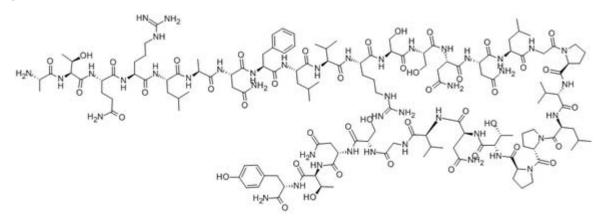


Product Data Sheet

Amylin (8-37), Rat

Catalog #	Source	Reactivity	Applications	
CCP1067	Syntheti	c		
Description		Peptide to Amylin (8-37), R	at	
Biological Description		The effect of IAPP (8-37) (n	nouse, rat), an amylin receptor antagonist, on the ANP	
		release was attenuated in s	streptozotocin-treated rats.	
Form		Lyophilized powder		
CAS Number		138398-61-5		
Molecular Formula		C140H227N43O43		
Molecular Weight		3200.63		
Purity		> 95%		
Chemical Structure		H - Ala - Thr - Gln - Arg - Leu - Ala - Asn - Phe - Leu - Val - Arg - Ser - Ser - Asn - Asn		
		- Leu - Gly - Pro - Val - Leu -	Pro - Pro - Thr - Asn - Val - Gly - Ser - Asn - Thr - Tyr -	
		NH2		
Storage/Stability		Shipped at 4°C. Store at -20	0°C for one year.	

Structure



Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, Mk- Monkey, P- Pig, Rb- Rabbit, S-Sheep, Z- Zebrafish

COHESION BIOSCIENCES LIMITED

WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com