
Product Name	: Pramlintide	Lys-Cys-Asn-Thr-Ala-Thr-Cys-Ala-Thr-Gln-Arg-Leu-Ala-Asn-Phe-Leu-Val-His-Ser-Ser-Asn-Asn-Phe-Gly-Pro-Ile-Leu-Pro-Pro-Thr-Asn-Val-Gly-Ser-Asn-Thr-Tyr-NH ₂ (Disulfide bridge:Cys2-Cys7)
Cat. No.	: PC-27449	
CAS No.	: 151126-32-8	
Molecular Formula	: C ₁₇₁ H ₂₆₇ N ₅₁ O ₅₃ S ₂	Pramlintide
Molecular Weight	: 3949.39	
Target	: Amylin receptor (AMYR)	
Solubility	: 10 mM in DMSO	

Biological Activity

Pramlintide (AC137) is a human amylin analogue (25, 28, 29-pro-human amylin) and synthetic amylin receptor (AMYR) agonist.

References

Kolterman OG, et al. Diabetologia. 1996 Apr;39(4):492-9.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com
