

Alpha-CGRP (8-37), Rat

Alpha-CGRP (8-37), a competitive CGRP1 receptor antagonist, exhibited hypothermic and antinociceptive effects. CGRP-I (8-37) antagonized the effects of amylin and amylin (1-8) on osteoblasts but was substantially less potent in this regard than amylin (8-37). Furthermore, it inhibited the evoked discharge frequency of wide dynamic range neurons in dorsal horn of the spinal cord in rats.

Catalog No.	5991057
Size	
Product Category	Catalog Peptide
Sequence	H-Val-Thr-His-Arg-Leu-Ala-Gly-Leu-Leu-Ser-Arg-Ser-Gly-Gly-Val-Val-Lys-Asp-Asn-Phe-Val-Pro-Thr-Asn-Val-Gly-Ser-Glu-Ala-Phe-NH ₂
CAS No.	129121-73-9
Mol. Formula	C ₁₃₈ H ₂₂₄ N ₄₂ O ₄₁
Mol. Weight	3127.58
Purity	> 95%
MOQ	1 mg
Storage/Stability	-20°C/1 year
Shipping	Gel Packs