

Product Datasheet

Adrenomedullin (22-52) peptide (orb216432)

Description	Adrenomedullin (22-52) peptide
Form/Appearance	Lyophilized powder
Storage	Shipped at 4°C. Store at -20°C for one year.
Note	For research use only
Application notes	This compound is a putative adrenomedullin receptor antagonist that inhibits the production of cAMP elicited by adrenomedullin. It is a more effective antagonist for adrenomedullin- and CGRP-specific receptors than α -CGRP (8-37) (human).
Protein Sequence	H-Thr-Val-Gln-Lys-Leu-Ala-His-Gln-Ile-Tyr-Gln-Phe-Thr-Asp-Lys-Asp-Lys-Asp-Asn-Val-Ala-Pro-Arg-Ser-Lys-Ile-Ser-Pro-Gln-Gly-Tyr-NH ₂
Formula	C ₁₅₉ H ₂₅₂ N ₄₆ O ₄₈
Purity	> 95%
Source	Synthetic
MW	3576.06
CAS Number	159899-65-7
Expiration Date	12 months from date of receipt.