

Adrenomedullin 2 Active Peptide

Adrenomedullin 2

CATALOG #
AAA60604

PRODUCT SYNONYMS

Adrenomedullin 2; Pro-His-Ala-Gln-Leu-Leu-Arg-Val-Gly-Cys-Val-Leu-Gly-Thr-Cys-Gln-Val-Gln-Asn-Leu-Ser-His-Arg-Leu-Trp-Gln-Leu-Val-Arg-Pro-Ser-Gly-Arg- Arg-Asp-Ser-Ala-Pro-Val-Asp-Pro-Ser-Ser-Pro-His-Ser-Tyr-NH₂Intermedin (Rat); Adrenomedullin 2 active peptide

PRODUCT SPECIFICATIONS

Purity/Purification	min. 95%
Chemical Formula	C ₂₂₆ H ₃₆₁ N ₇₅ O ₆₄ S ₂
Color	Reported
¹ H-NMR Spectrum	Corresponds to assigned structure
Preparation and Storage	Store at <-15°C, keep under inert gas: Nitrogen, protect from light.

ADDITIONAL INFORMATION

Related Product Information for Adrenomedullin 2 active peptide	Description: Adrenomedullin 2 is a rat peptide that is synthesized and secreted by the adrenal medulla in response to stress. It is a potent inhibitor of potassium channels, which are important for neuronal transmission. Adrenomedullin 2 also has an activating effect on calcium channels and inhibits the activity of L-type voltage-gated calcium channels. This peptide is a research tool used to study ion channels and receptor interactions.
Product Categories/Family for Adrenomedullin 2 active peptide	Biologically Active Peptide

NCBI AND UNIPROT INFORMATION

Molecular Weight	5,216.9 g/mol
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/active-peptide/adrenomedullin-2/60604>