

Adrenomedullin (1-52), porcine

Synthetic Peptide Catalog # SP3414b

Specification

Adrenomedullin (1-52), porcine - Product Information

Primary Accession

Sequence

P53366

NH2-YRQSMNNFQGLRSFGCRFGTCTVQKLAH QIYQFTDKDKDGVAPRSKISPQGY-CONH2

Adrenomedullin (1-52), porcine - Additional Information

Gene ID 397195

Other Names

ADM, Adrenomedullin, AM, Proadrenomedullin N-20 terminal peptide, ProAM N-terminal 20 peptide, PAMP, ProAM-N20, ADM, AM

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

Adrenomedullin (1-52), porcine - Protein Information

Name ADM

Synonyms AM

Function

Adrenomedullin/ADM and proadrenomedullin N-20 terminal peptide/PAMP are peptide hormones that act as potent hypotensive and vasodilatator agents. Numerous actions have been reported most related to the physiologic control of fluid and electrolyte homeostasis.

Cellular Location

Secreted {ECO:0000250|UniProtKB:P35318}.

Tissue Location

[Adrenomedullin]: Highly expressed in adrenal glands, lung and kidney.

Adrenomedullin (1-52), porcine - Images