

**Adrenomedullin (1-52), porcine**  
**Synthetic Peptide**  
**Catalog # SP3414a****Specification**

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**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 vasodilator 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**