Inhibitors

**Screening Libraries** 

**Proteins** 

**Product** Data Sheet

# Proadrenomedullin (1-20) (rat)

Cat. No.: HY-P4814 CAS No.: 167699-60-7 Molecular Formula:  $C_{111}H_{177}N_{37}O_{28}$ Molecular Weight: 2477.82

Sequence: Ala-Arg-Leu-Asp-Thr-Ser-Ser-Gln-Phe-Arg-Lys-Trp-Asn-Lys-Trp-Ala-Leu-Ser-Arg-N

ARLDTSSQFRKKWNKWALSR-NH2 Sequence Shortening:

Target: Others Others Pathway:

Please store the product under the recommended conditions in the Certificate of Storage:

Analysis.

## **BIOLOGICAL ACTIVITY**

Description

Proadrenomedullin (1-20, rat) (Rat PAMP) is a polypeptide that can be found by peptide screening. Peptide screening is a research tool that pools active peptides primarily by immunoassay. Peptide screening can be used for protein interaction, functional analysis, epitope screening, especially in the field of agent research and development<sup>[1]</sup>.

### **REFERENCES**

[1]. Birnbaum S, et al. Peptide screening. Current Opinion in Biotechnology, 1992, 3(1): 49-54.

Caution: Product has not been fully validated for medical applications. For research use only.

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