

Recombinant Dog ADM Protein, His-tagged

Cat. No. ADM-232D **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Dog ADM(Arg31~Lys187) fused with His tag at N-terminal was expressed in E. coli.
Species	Dog
Source	E.coli
ProteinLength	Arg31~Lys187
Description	ADM played an important role in many functions.
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	19.2kDa
Identity	Reconstitute in PBS or others
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein
Stability	The thermal stability is described by the loss rate. The loss rate was determined by

 Tel: 1-631-559-9269 1-516-512-3133

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accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Storage

Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Reconstitution

Reconstitute in PBS or others

GENE INFORMATION

Gene Name

ADM adrenomedullin [*Canis lupus familiaris*]

Official Symbol

ADM

Synonyms

ADM; adrenomedullin;

Gene ID

403817

mRNA Refseq

NM_001003183

Protein Refseq

NP_001003183

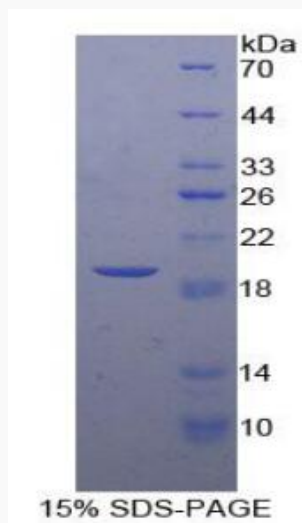
UniProt ID

O77559

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