

Gasdermin A Recombinant Protein | GSDMA recombinant protein

Recombinant Gasdermin A (GSDMA)

CATALOG # AAA150267	HOST E Coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Gasdermin A; Recombinant Gasdermin A (GSDMA); GSDM; GSDM1; FKSG9; Gasdermin; Gasdermin 1; GSDMA recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	>97%
Form/Format	Freeze-dried powder PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Sequence Positions	Met1~Gln348
Sequence Length	446
Applicable Applications for GSDMA recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Source	Prokaryotic expression
Species	Mouse
Tag	N-terminal His Tag
Subcellular Location	Secreted
Isoelectric Point	5.6
Reconstitution	Reconstitute in PBS or others.
Preparation and Storage	Store at 2-8 degree C for one month. Aliquot and store at -80 degree C for 12 months. Avoid repeated freeze/thaw cycles. Stability: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C 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.

ADDITIONAL INFORMATION

Product Categories/Family for GSDMA recombinant protein	Signal transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	10946666
NCBI Accession #	NP_067322.1
NCBI GenBank Nucleotide #	NP_067322.1
UniProt Accession #	Q9EST1

Molecular Weight	Predicted Molecular Mass: 42.5kDa Accurate Molecular Mass: 43kDa
NCBI Official Full Name	gasdermin-A
UniProt Protein Name	Gasdermin-A
UniProt Gene Name	Gsdma
UniProt Synonym Gene Names	Gsdm; Gsdm1; Gsdma1
UniProt Entry Name	GSDMA_MOUSE

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/gsdma-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/150267>