

Recombinant Full Length Human GSDMC Protein, GST-tagged

Cat. No. GSDMC-6382HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MLZE full-length ORF (AAH35321.1, 1 a.a. - 508 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	508 amino acids
Description	GSDMC (Gasdermin C) is a Protein Coding gene. An important paralog of this gene is GSDMA.
Molecular Mass	84.1 kDa
AA Sequence	MPSMLERISKNLVKEIGSKDLTSVKYLLSATKLRQFVILRKKKDSRSSFWEQSDYVPV EFSLNDILEPSSSVLETVVTGPFHFSDIMI QKHKADMGVNVGIEVSVSGEASVDHGC SLEFQIVTIPSPNLEDFQKRKLLDPEPSFLKECRRRGDNLYVVT EAVELINNTVLYDSS SVNILGKIALWITYGKGQGQGESLRVKKKALTQKGMVMAYKRKQLVIKEKAILISDD DEQRTFQDEYEISEMVGYCAARSEGLLP SFHTISPTLFNASSNDMKLKPFLTQQF LSGHLPKYEQVHILPVGRIEFPWFQNFKHLQEEVFQIKTLAQLSKDVQDVMFYSLA MLRDRGALQDLMNMLELDSSGHL DGPGGAILKKLQQDSNHAWFNPKDPILYLLEAI MVL SDFQH DLLACSM EKRI LLQQELVRSILEPNFRYPWSIPFTLKPELLAPLQSEGL AITYGLLEECGLRTELDNPRSTWDVEAKMPLSALYGTLSLLQQLAEA
Applications	Antibody Production

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	Functional Study Compound Screening
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	GSDMC gasdermin C [Homo sapiens]
Official Symbol	GSDMC
Synonyms	GSDMC; gasdermin C; melanoma derived leucine zipper, extra nuclear factor , MLZE; gasdermin-C; melanoma-derived leucine zipper, extra-nuclear factor; melanoma-derived leucine zipper-containing extranuclear factor; MLZE;
Gene ID	56169
mRNA Refseq	NM_031415
Protein Refseq	NP_113603
MIM	608384
UniProt ID	Q9BYG8

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