

# Recombinant Full Length Human GSDMC Protein, GST-tagged

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

## SPECIFICATION

<b>Product Overview</b>	Human MLZE full-length ORF ( AAH35321.1, 1 a.a. - 508 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>Protein Length</b>	508 amino acids
<b>Description</b>	GSDMC (Gasdermin C) is a Protein Coding gene. An important paralog of this gene is GSDMA.
<b>Molecular Mass</b>	84.1 kDa
<b>AA Sequence</b>	MPSMLERISKNLVKEIGSKDLTSVKYLLSATKLRQFVILRKKKDSRSSFWEQSDYVPV EFSLNDILEPSSSVLETVVTGPFHFSDIMIQQKHKADMGVNNGIEVSVSGEASVDHGC SLEFQIVTIPSPNLEDFQKRKLLDPEPSFLKECRRRGDNLYVVTEAVELINNTVLYDSS SVNILGKIALWITYGKGQQGQGESLRVKKKALTLQKGMVMAYKRKQLVIKEKAILISDD DEQRTFQDEYEISEMVGYCAARSEGLLPSFHTISPTLNFASSNDMCLKPELFLTQQF LSGHLPKYEQVHILPVGRIEFPWQNFKHLQEEVFQIKIKTLAQLSKDVQDVMFYLSILA MLRDRGALQDLMNMLELDSSGHLDGPGGAILKKLQQDSNHAWFNPKDPILYLLEAI MVLSDFQHDLLACSMEKRILLQQQELVRSILEPNFRYPWSIPFTLKPELLAPLQSEGL AITYGLLEECGLRTELDPNRSTWDVEAKMPLSALYGTLSLLQQLAEA
<b>Applications</b>	Antibody Production

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

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