

Recombinant Human GSDMC Protein (1-508 aa), His-Myc-tagged

Cat. No. GSDMC-2758H **Lot. No.** (See product label)

SPECIFICATION

Product Overview Recombinant Human GSDMC Protein (1-508 aa) is produced by Baculovirus expression system. This protein is fused with a 10xHis tag at the N-terminal and a Myc tag at the C-terminal. Research Area: Cancer. Protein Description: Full Length.

Species Human

Source Insect Cells

ProteinLength 1-508 aa

Form Tris-based buffer,50% glycerol

Molecular Mass 61.7 kDa

AA Sequence

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MPSMLERISKNLVKEIGSKDLTPVKYLLSATKLRQFVILRKKKDSRSSFWEQSDYVPV
EFSLNDILEPSSSVLETVVTGPFHFSDIMIQQHKADMGVNVGIEVSVSGEASVDHGC
SLEFQIVTIPSPNLEDFQKRKLLDPEPSFLKECRRRGDNLYVVTEAVELINNTVLYDSS
SVNILGKIALWITYGKGQQGGESLRVKKKALTQKGMVMAYKRKQLVIKEKAILISDD
DEQRTFQDEYEISEMVGYCAARSEGLLPSFHTISPTLFNASSNDMCLKPELFLTQQF
LSGHLPKYEQVHILPVGRIEFPFWQNFKHLQEEVFQIKIKTLAQLSKDVQDVMFYLSLA
MLRDRGALQDLMNMLELDSSGHLDGPGGAILKKLQQDSNHAWFNPKDPILYLLEAI
MVLSDFFQHDLLACSMKRILLQQQELVRSILEPNFRYPWSIPFTLPELLAPLQSEGL
AITYGLLEECGLRMELDNPRSTWDVEAKMPLSALYGTLSSLQQLAEA
    
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Purity	> 85% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

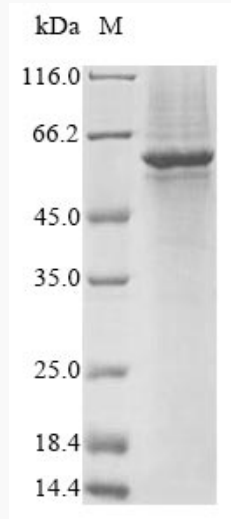
GENE INFORMATION

Gene Name	GSDMC gasdermin C [Homo sapiens]
Official Symbol	GSDMC
Synonyms	GSDMC; gasdermin C; gasdermin-C; 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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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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