

Recombinant Human GSDMB Protein, MYC/DDK-tagged

Cat. No. GSDMB-2354H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human GSDMB protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
Species	Human
Source	HEK293
Description	This gene encodes a member of the gasdermin-domain containing protein family. Other gasdermin-family genes are implicated in the regulation of apoptosis in epithelial cells, and are linked to cancer. Alternative splicing and the use of alternative promoters results in multiple transcript variants. Additional variants have been described, but they are candidates for nonsense-mediated mRNA decay (NMD) and are unlikely to be protein-coding. [provided by RefSeq, Nov 2016]
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	47.2 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	GSDMB gasdermin B [Homo sapiens]
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Official Symbol	GSDMB
Synonyms	GSDML; PP4052; PRO2521
Gene ID	55876
mRNA Refseq	NM_001042471
Protein Refseq	NP_001035936
MIM	611221
UniProt ID	Q8TAX9

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