

Recombinant Full Length Human GSDMA Protein, GST-tagged

Cat. No. GSDMA-3324HF Lot. No. (See product label)

SPECIFICATION

Product Overview	Human GSDMA full-length ORF (BAC04790.1, 1 a.a. - 445 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
Protein Length	445 amino acids
Description	GSDMA (Gasdermin A) is a Protein Coding gene. Diseases associated with GSDMA include Retinitis Pigmentosa 23. An important paralog of this gene is GSDMC.
Molecular Mass	75.8 kDa
AA Sequence	MTMFENVTRALARQLNPRGDLTPLDSLIDFKRFHPFCLVLRKRKSTLFWGARYVRTD YTLLDVLEPGSSPSDPTDTGNFGFKNMLDTRVEGDVDVPKTVKVKGTAGLSQNSTL EVQTLVAPKALETQLERKLAADHPFLKEMQDQGENLYVVMEEVETVQEVTLERAG KAEACFSLPFFAPLGLQGSINHKEAVTIPKGCVLAFRVRQLMVKGKDEWDIPHICND NMQTFPPGEGKSGEEKVILIQASDVGVDVHEGFRTLKEEVQRETQQVEKLSRVGQSSL LSSLSKLLGKKKELQDLELALEGALDKGHEVTLEALPKDVLLSKEAVGAILYFVGALT ELSEAQQKLLVKSMEKKILPVQLKLVESTMEQNFLLDKEGVFPLQPELLSSLGDEELT LTEALVGLSGLEVQRSGPQYMWDPTLPRLCALYAGLSHLQQLTKAS
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein)

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	Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -8 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	GSDMA gasdermin A [Homo sapiens]
Official Symbol	GSDMA
Synonyms	GSDMA; gasdermin A; gasdermin , gasdermin 1 , GSDM, GSDM1; gasdermin-A; FLJ39120; gasdermin 1; gasdermin-1; GSDM; FKSG9; GSDM1; MGC129596;
Gene ID	284110
mRNA Refseq	NM_178171
Protein Refseq	NP_835465
MIM	611218
UniProt ID	Q96QA5

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