

Recombinant Mouse Gzma Protein, MYC/DDK-tagged

Cat. No. Gzma-1083M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse granzyme A (Gzma), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in large intestine adult (RPKM 10.7), thymus adult (RPKM 4.7) and 9 other tissues.
Molecular Mass	29 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 g/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Gzma granzyme A [Mus musculus (house mouse)]
Official Symbol	Gzma
Synonyms	Gzma; granzyme A; Hf; Hf1; SE1; TSP1; Ctla3; TSP-1; Ctla-3; AW494114; granzyme A; BLT esterase; H factor; Hanukah factor; autocrine thymic lymphoma granzyme-like serine protease; fragmentin-1; serine esterase 1; t cell-specific serine protease 1; EC 3.4.21.78
Gene ID	14938
mRNA Refseq	NM_010370
Protein Refseq	NP_034500
UniProt ID	P11032

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