

Mouse Granzyme B ELISA Kit | Gzmb elisa kit

Granzyme B (Murine) OmniKine ELISA Kit

CATALOG #
AAA315765

REACTIVITY
Mouse

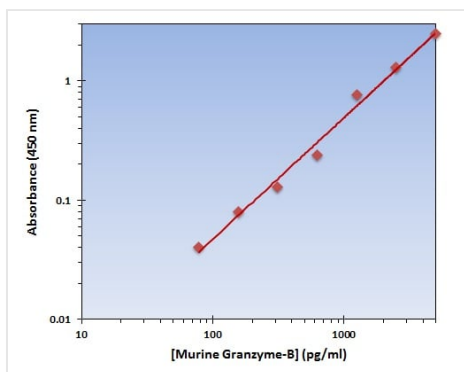
PRODUCT SYNONYMS

Granzyme B; Granzyme B (Murine) OmniKine ELISA Kit; Granzyme B(G; H); CTLA-1; Cytotoxic cell protease 1; Fragmentin-2; Gzmb elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	The OmniKine Murine Granzyme-B ELISA is capable of recognizing both recombinant and naturally produced Murine Granzyme-B proteins. The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: Granzyme-A, Granzyme-B, Granzyme-H Murine: Granzyme-D, Granzyme-G
Form/Format	12 x 8-Well Microstrips
Sequence Length	247
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	40-5000 pg/ml
Sensitivity	40-5000 pg/ml
Detection Method	Colorimetric 450 nm
Subtype	None
Preparation and Storage	Store entire kit at 4 degree C until use.

IMAGES



Application Data

The OmniKine Murine Granzyme-B ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Murine Granzyme B proteins within the range of 40-5000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	7305123
NCBI GeneID	14939
NCBI Accession #	NP_038570.1
NCBI GenBank Nucleotide #	NM_013542.3
UniProt Accession #	P04187
Molecular Weight	27,470 Da
NCBI Official Full Name	granzyme B(G,H) preproprotein
NCBI Official Synonym Full Names	granzyme B
NCBI Official Symbol	Gzmb
NCBI Official Synonym Symbols	GZB; CCP1; Ctla1; Ctla-1; AI553453; CCP-1/C11
NCBI Protein Information	granzyme B(G,H)
UniProt Protein Name	Granzyme B(G,H)
UniProt Gene Name	Gzmb
UniProt Synonym Gene Names	Ctla-1; Ctla1; CCP1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/gzmb-mouse-elisa-kits/granzyme-b/315765>