

Mouse GM-CSF ELISA Kit | GM-CSF elisa kit

GM-CSF (Murine) OmniKine ELISA Kit

CATALOG #
AAA315666

REACTIVITY
Mouse

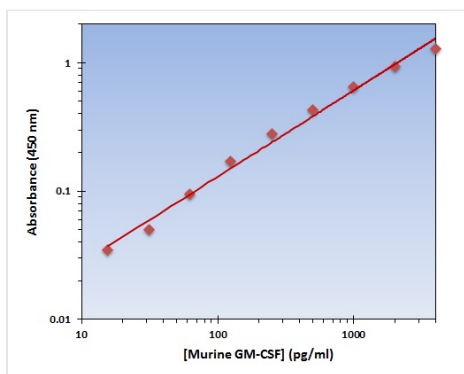
PRODUCT SYNONYMS

GM-CSF; GM-CSF (Murine) OmniKine ELISA Kit; Granulocyte-macrophage colony-stimulating factor; Colony-stimulating factor; Csfgm; GM-CSF elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	The OmniKine Murine GM-CSF ELISA is capable of recognizing both recombinant and naturally produced Murine GM-CSF proteins. The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: GM-CSF, IL-2, IL-3, IL-4, IL-5, IL-7 Murine: IL-2, IL-3, IL-4, IL-9, IL-15 Rat: IL-2, IL-3beta, IL-4
Form/Format	12 x 8-Well Microstrips
Sequence Length	141
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	32-4000 pg/ml
Sensitivity	32-4000 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 GM-CSF ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Murine GM-CSF proteins within the range of 32-4000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	110625658
NCBI GeneID	12981
NCBI Accession #	NP_034099.2
NCBI GenBank Nucleotide #	NM_009969.4
UniProt Accession #	P01587
Molecular Weight	16,091 Da
NCBI Official Full Name	granulocyte-macrophage colony-stimulating factor
NCBI Official Synonym Full Names	colony stimulating factor 2 (granulocyte-macrophage)
NCBI Official Symbol	Csf2
NCBI Official Synonym Symbols	Csfgm; GMCSF; Gm-CSF; MGI-IGM
NCBI Protein Information	granulocyte-macrophage colony-stimulating factor
UniProt Protein Name	Granulocyte-macrophage colony-stimulating factor
UniProt Gene Name	Csf2
UniProt Synonym Gene Names	Csfgm; GM-CSF; CSF

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/mouse-elisa-kits/gm-csf/315666>