

Mouse MIP-2 ELISA Kit | MIP-2 elisa kit

MIP-2 (Murine) OmniKine ELISA Kit

CATALOG #
AAA315686

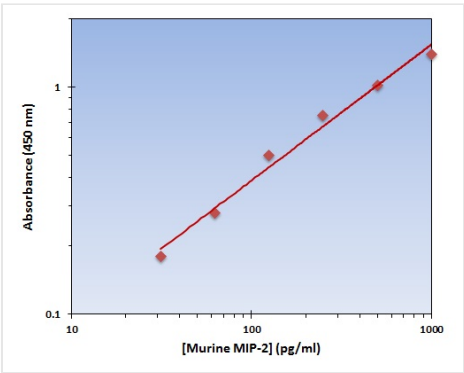
REACTIVITY
Mouse

PRODUCT SYNONYMS

MIP-2; MIP-2 (Murine) OmniKine ELISA Kit; C-X-C motif chemokine 2; Macrophage inflammatory protein 2; Scyb2; MIP-2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	The OmniKine Murine MIP-2 ELISA is capable of recognizing both recombinant and naturally produced Murine MIP-2 proteins. The antigens listed below were tested at 50 ng/ml and exhibited less than 1% cross reactivity. Human: GRObeta Murine: I-TAC Rat: GRObeta The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: GRO, GROgamma, NAP-2 Murine: CXCL-16, IP-10, JE, KC, LIX, MIG, MIP-1alpha, MIP-1beta, MIP-1gamma, MIP-3alpha, MIP-3beta, SDF-1alpha, SDF-1beta Rat: GRO/KC
Form/Format	12 x 8-Well Microstrips
Sequence Length	100
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	32-2000 pg/ml
Sensitivity	32-2000 pg/ml
Detection Method	Colorimetric 450 nm
Subtype	None
Preparation and Storage	Store entire kit at 4 degree C until use.



Application Data
The OmniKine Murine MIP-2 ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Murine MIP-2 proteins within the range of 32-2000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6677885
NCBI GeneID	20310
NCBI Accession #	NP_033166.1
NCBI GenBank Nucleotide #	NM_009140.2
UniProt Accession #	P10889
Molecular Weight	10,621 Da
NCBI Official Full Name	C-X-C motif chemokine 2
NCBI Official Synonym Full Names	chemokine (C-X-C motif) ligand 2
NCBI Official Symbol	Cxcl2
NCBI Official Synonym Symbols	GROb; Gro2; Mip2; Scyb; MIP-2; Scyb2; MIP-2a; Mgsa-b; CINC-2a
NCBI Protein Information	C-X-C motif chemokine 2
UniProt Protein Name	C-X-C motif chemokine 2
UniProt Gene Name	Cxcl2
UniProt Synonym Gene Names	Mip-2; Mip2; Scyb2; MIP2

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/mip-2/315686>