

Human GRO-beta ELISA Kit | GRO-beta elisa kit

GRO-beta (Human) OmniKine ELISA Kit

CATALOG #
AAA315613

REACTIVITY
Human

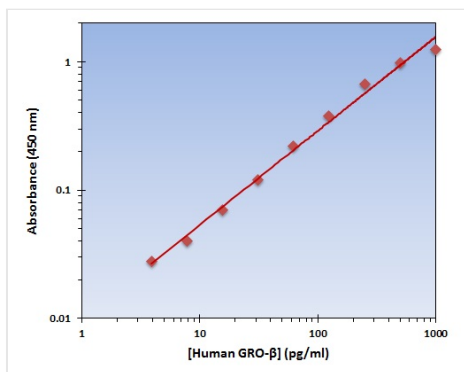
PRODUCT SYNONYMS

GRO-beta; GRO-beta (Human) OmniKine ELISA Kit; C-X-C motif chemokine 2; Growth-regulated protein beta; Macrophage inflammatory protein 2-alpha; MIP2-alpha; GRO-beta-T; Hematopoietic synergistic factor; HSF; GRO2; MIP2A; SCYB2; GRO-beta elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The OmniKine Human GRObeta ELISA is capable of recognizing both recombinant and naturally produced Human GRObeta proteins. The antigens listed below were tested at 50 ng/ml and exhibited less than 5% cross reactivity. Human: GRO/MGSA, GROgamma The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: BCA-1, BRAK, ENA-78, GCP-2, IL-8, IP-10, I-TAC, MIG, NAP-2, PF-4, SDF-1alpha, SDF-1beta Murine: BLC, IP-10, I-TAC, MIG, MIP-2 Rat: GRO/KC, GRObeta
Form/Format	12 x 8-Well Microstrips
Sequence Length	107
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	8-1000 pg/ml
Sensitivity	8-1000 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 Human GRO-beta ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human GRO-beta proteins within the range of 8-1000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504155
NCBI GeneID	2920
NCBI Accession #	NP_002080.1
NCBI GenBank Nucleotide #	NM_002089.3
UniProt Accession #	P19875; Q6FGD6; Q9UPB8
Molecular Weight	11,389 Da
NCBI Official Full Name	C-X-C motif chemokine 2
NCBI Official Synonym Full Names	C-X-C motif chemokine ligand 2
NCBI Official Symbol	CXCL2
NCBI Official Synonym Symbols	GRO2; GROb; MIP2; MIP2A; SCYB2; MGSA-b; MIP-2a; 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	GRO2; GROB; MIP2A; SCYB2; Gro-beta; MIP2-alpha; HSF

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/human-elisa-kits/gro-beta/315613>