

Human GRO/MGSA ELISA Kit | GRO/MGSA elisa kit

GRO/MGSA (Human) OmniKine ELISA Kit

CATALOG #
AAA315612

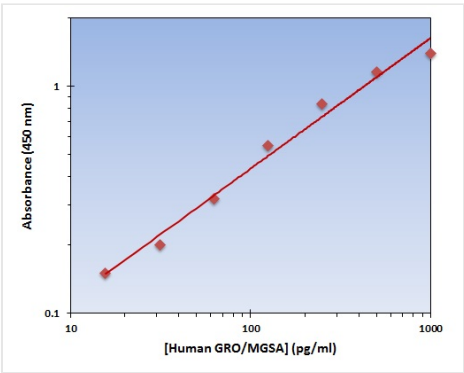
REACTIVITY
Human

PRODUCT SYNONYMS

GRO/MGSA; GRO/MGSA (Human) OmniKine ELISA Kit; Growth-regulated alpha protein; C-X-C motif chemokine 1; GRO-alpha(1-73); Melanoma growth stimulatory activity; Neutrophil-activating protein 3; NAP-3; GROA; GRO1; SCYB1; GRO/MGSA elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The OmniKine Human GROalpha/MGSA ELISA is capable of recognizing both recombinant and naturally produced Human GROalpha/MGSA proteins. The antigens listed below were tested at 50 ng/ml and exhibited less than 1% cross reactivity. Human: GRObeta, GROgamma The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: BCA-1, ENA-78, GCP-2, I-TAC, IL-8, IP-10, MIG, NAP-2, PF-4, SDF-1alpha, SDF-1beta Murine: KC, MIP-2 Rat: GROalpha, GRObeta
Form/Format	12 x 8-Well Microstrips
Sequence Length	107
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	16-1000 pg/ml
Sensitivity	16-1000 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 Human GRO/MGSA ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human GRO/MGSA proteins within the range of 16-1000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504153
NCBI GeneID	2919
NCBI Accession #	NP_001502.1
NCBI GenBank Nucleotide #	NM_001511.3
UniProt Accession #	P09341; Q9UCR7
Molecular Weight	11,301 Da
NCBI Official Full Name	growth-regulated alpha protein
NCBI Official Synonym Full Names	C-X-C motif chemokine ligand 1
NCBI Official Symbol	CXCL1
NCBI Official Synonym Symbols	FSP; GRO1; GROa; MGSA; NAP-3; SCYB1; MGSA-a
NCBI Protein Information	growth-regulated alpha protein
UniProt Protein Name	Growth-regulated alpha protein
UniProt Gene Name	CXCL1
UniProt Synonym Gene Names	GRO; GRO1; GROA; MGSA; SCYB1; MGSA; NAP-3

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/gro-mgsa/315612>