

Human G-CSF ELISA Kit | G-CSF elisa kit

G-CSF (Human) OmniKine ELISA Kit

CATALOG #
AAA315610

REACTIVITY
Human

PRODUCT SYNONYMS

G-CSF; G-CSF (Human) OmniKine ELISA Kit; Granulocyte colony-stimulating factor; Pluripoietin; Filgrastim; Lenograstim; C17orf33; CSF3; G-CSF elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The OmniKine Human G-CSF ELISA is capable of recognizing both recombinant and naturally produced Human G-CSF proteins. The antigens listed below were tested at 50 ng/ml and exhibited less than 1% cross reactivity. Human: IL-6 Murine: G-CSF The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: CT-1, CNTF, GM-CSF, IL-11, M-CSF, OSM Murine: IL-6 Rat: CNTF, IL-6
Form/Format	12 x 8-Well Microstrips
Sequence Length	207
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	16-2000 pg/ml
Sensitivity	16-2000 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 G-CSF ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human G-CSF proteins within the range of 16-2000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503079
NCBI GeneID	1440
NCBI Accession #	NP_000750.1

NCBI GenBank Nucleotide #	NM_000759.3
UniProt Accession #	P09919; A8MXR7
Molecular Weight	18,434 Da
NCBI Official Full Name	granulocyte colony-stimulating factor isoform a
NCBI Official Synonym Full Names	colony stimulating factor 3
NCBI Official Symbol	CSF3
NCBI Official Synonym Symbols	GCSF; CSF3OS; C17orf33
NCBI Protein Information	granulocyte colony-stimulating factor
UniProt Protein Name	Granulocyte colony-stimulating factor
UniProt Gene Name	CSF3
UniProt Synonym Gene Names	C17orf33; GCSF; G-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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/g-csf/315610>