

Human IL-1alpha ELISA Kit | IL-1alpha elisa kit

IL-1alpha (Human) OmniKine ELISA Kit

CATALOG #
AAA315623

REACTIVITY
Human

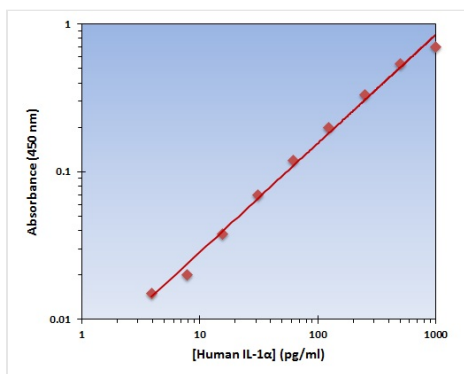
PRODUCT SYNONYMS

IL-1alpha; IL-1alpha (Human) OmniKine ELISA Kit; Interleukin-1 alpha; Hematopoietin-1; IL1F1; IL-1alpha elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The OmniKine Human IL-1alpha ELISA is capable of recognizing both recombinant and naturally produced Human IL-1alpha proteins. The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: IL-1beta, IL-2, IL-18 Murine: IL-1alpha, IL-1beta, IL-18 Rat: IL-1alpha, IL-1beta
Form/Format	12 x 8-Well Microstrips
Sequence Length	271
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 IL-1alpha ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human IL-1alpha proteins within the range of 8-1000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	27894330
NCBI GeneID	3552
NCBI Accession #	NP_000566.3
NCBI GenBank Nucleotide #	NM_000575.4
UniProt Accession #	P01583; Q53QF9; Q7RU02
Molecular Weight	30,607 Da
NCBI Official Full Name	interleukin-1 alpha
NCBI Official Synonym Full Names	interleukin 1 alpha
NCBI Official Symbol	IL1A
NCBI Official Synonym Symbols	IL1; IL-1A; IL1F1; IL1-ALPHA
NCBI Protein Information	interleukin-1 alpha
UniProt Protein Name	Interleukin-1 alpha
UniProt Gene Name	IL1A
UniProt Synonym Gene Names	IL1F1; IL-1 alpha

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://www.aaabiotech.com/human-elisa-kits/il-1alpha/315623>