

Human IL-2 ELISA Kit | IL-2 elisa kit

IL-2 (Human) OmniKine ELISA Kit

CATALOG #
AAA315624

REACTIVITY
Human

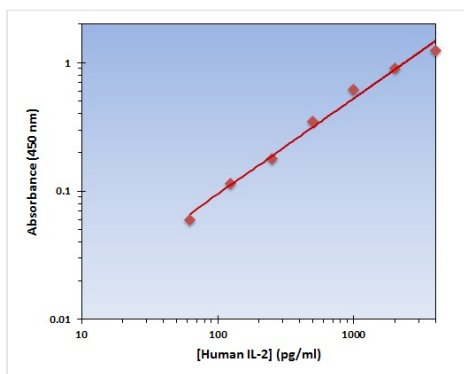
PRODUCT SYNONYMS

IL-2; IL-2 (Human) OmniKine ELISA Kit; Interleukin-2; T-cell growth factor; Aldesleukin; TCGF; IL-2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The OmniKine Human IL-2 ELISA is capable of recognizing both recombinant and naturally produced Human IL-2 proteins. The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: G-CSF, GM-CSF, IL-1alpha, IL-1beta, sIL-2R, IL-3, IL-4, IL-6, IL-7, IL-8, TNF-alpha Murine: IL-2 Rat: IL-2
Form/Format	12 x 8-Well Microstrips
Sequence Length	153
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	63-4000 pg/ml
Sensitivity	63-4000 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-2 ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human IL-2 proteins within the range of 63-4000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	28178861
NCBI GeneID	3558
NCBI Accession #	NP_000577.2
NCBI GenBank Nucleotide #	NM_000586.3
UniProt Accession #	P60568; P01585
Molecular Weight	17,628 Da
NCBI Official Full Name	interleukin-2
NCBI Official Synonym Full Names	interleukin 2
NCBI Official Symbol	IL2
NCBI Official Synonym Symbols	IL-2; TCGF; lymphokine
NCBI Protein Information	interleukin-2
UniProt Protein Name	Interleukin-2
UniProt Gene Name	IL2
UniProt Synonym Gene Names	IL-2; TCGF

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-2/315624>