

Human IL-7 ELISA Kit | IL-7 elisa kit

IL-7 (Human) OmniKine ELISA Kit

CATALOG #
AAA315634

REACTIVITY
Human

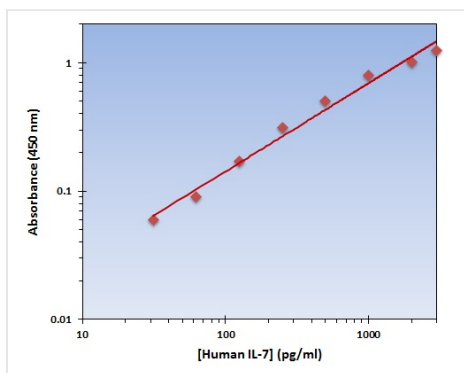
PRODUCT SYNONYMS

IL-7; IL-7 (Human) OmniKine ELISA Kit; Interleukin-7; IL-7 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The OmniKine Human IL-7 ELISA is capable of recognizing both recombinant and naturally produced Human IL-7 proteins. The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: IL-1alpha, IL-1beta, IL-2, IL-3, IL-4, IL-5, IL-6, IL-8 (72 aa), IL-8 (77 aa), IL-9, IL-10, IL-11, IL-12, IL-12 p40, IL-13, IL-15, IL-16, IL-17A, IL-20 Murine: IL-7 Rat: IL-7
Form/Format	12 x 8-Well Microstrips
Sequence Length	177
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	32-2000 pg/ml
Sensitivity	32-2000 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 IL-7 ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human IL-7 proteins within the range of 32-2000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504677
NCBI GeneID	3574
NCBI Accession #	NP_000871.1
NCBI GenBank Nucleotide #	NM_000880.3
UniProt Accession #	P13232; Q5FBY5; Q5FBY9; A0N0L3
Molecular Weight	7,687 Da
NCBI Official Full Name	interleukin-7 isoform 1
NCBI Official Synonym Full Names	interleukin 7
NCBI Official Symbol	IL7
NCBI Official Synonym Symbols	IL-7
NCBI Protein Information	interleukin-7
UniProt Protein Name	Interleukin-7
UniProt Gene Name	IL7
UniProt Synonym Gene Names	IL-7

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/il-7/315634>