

Human IL-5 ELISA Kit | IL-5 elisa kit

IL-5 (Human) OmniKine ELISA Kit

CATALOG #
AAA315632

REACTIVITY
Human

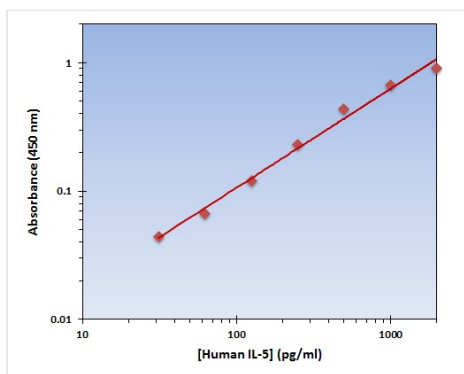
PRODUCT SYNONYMS

IL-5; IL-5 (Human) OmniKine ELISA Kit; Interleukin-5; B-cell differentiation factor I; Eosinophil differentiation factor; T-cell replacing factor; IL-5 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The OmniKine Human IL-5 ELISA is capable of recognizing both recombinant and naturally produced Human IL-5 proteins. The antigens listed below were tested at 50 ng/ml and exhibited less than 1% cross reactivity. Murine: IL-5 The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: IL-3, IL-4, GM-CSF, SCF, TPO Rat: IL-5
Form/Format	12 x 8-Well Microstrips
Sequence Length	134
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-5 ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human IL-5 proteins within the range of 32-2000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504671
NCBI GeneID	3567
NCBI Accession #	NP_000870.1
NCBI GenBank Nucleotide #	NM_000879.2
UniProt Accession #	P05113; Q13840
Molecular Weight	15,238 Da
NCBI Official Full Name	interleukin-5
NCBI Official Synonym Full Names	interleukin 5
NCBI Official Symbol	IL5
NCBI Official Synonym Symbols	EDF; TRF; IL-5
NCBI Protein Information	interleukin-5
UniProt Protein Name	Interleukin-5
UniProt Gene Name	IL5
UniProt Synonym Gene Names	IL-5; TRF

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-5/315632>