

Human IL-13 Ralpha1 ELISA Kit | IL-13 Ralpha1 elisa kit

IL-13 Ralpha1 (Human) OmniKine ELISA Kit

CATALOG #
AAA315719

REACTIVITY
Human

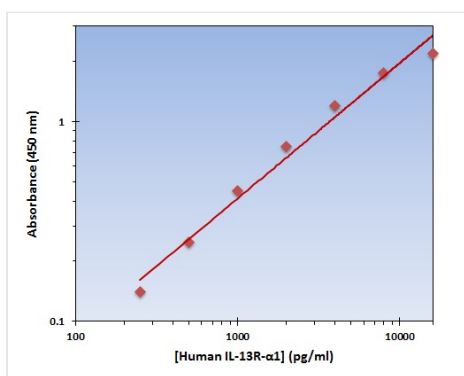
PRODUCT SYNONYMS

IL-13 Ralpha1; IL-13 Ralpha1 (Human) OmniKine ELISA Kit; Interleukin-13 receptor subunit alpha-1; Cancer/testis antigen 19; CD213a1; IL-13RA1; IL-13 Ralpha1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The OmniKine Human IL-13 Ralpha1 ELISA is capable of recognizing both recombinant and naturally produced Human IL-13 Ralpha1 proteins. The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: IL-4R, IL-5Ralpha, IL-5Rbeta, IL-9, IL-13, IL-13 Ralpha2 Murine: IL-13, IL-13 Ralpha1, IL-13 Ralpha2
Form/Format	12 x 8-Well Microstrips
Sequence Length	427
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	250-16000 pg/ml
Sensitivity	250-16000 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-13 Ralpha1 ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human IL-13 Ralpha1 proteins within the range of 250-16000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504647
NCBI GeneID	3597
NCBI Accession #	NP_001551.1
NCBI GenBank Nucleotide #	NM_001560.2
UniProt Accession #	P78552; O95646; Q5JSL4; Q99656; Q9UDY5
Molecular Weight	31,659 Da
NCBI Official Full Name	interleukin-13 receptor subunit alpha-1
NCBI Official Synonym Full Names	interleukin 13 receptor subunit alpha 1
NCBI Official Symbol	IL13RA1
NCBI Official Synonym Symbols	NR4; CT19; CD213A1; IL-13Ra
NCBI Protein Information	interleukin-13 receptor subunit alpha-1
UniProt Protein Name	Interleukin-13 receptor subunit alpha-1
UniProt Gene Name	IL13RA1
UniProt Synonym Gene Names	IL13R; IL13RA; IL-13 receptor subunit alpha-1; IL-13R subunit alpha-1; IL-13R-alpha-1; IL-13RA1; CT19

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-13-ralpha1/315719>