

Human IGF-1R ELISA Kit | IGF-1R elisa kit

IGF-1R (Human) OmniKine ELISA Kit

CATALOG #
AAA315714

REACTIVITY
Human

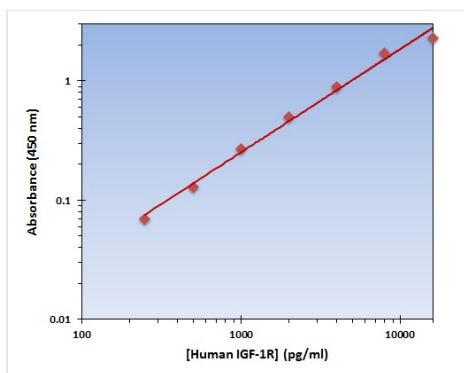
PRODUCT SYNONYMS

IGF-1R; IGF-1R (Human) OmniKine ELISA Kit; Insulin-like growth factor 1 receptor; CD221; IGF-1R elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The OmniKine Human IGF-1R ELISA is capable of recognizing both recombinant and naturally produced Human IGF-1R proteins. The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: IGF-1, IGF-2, IGFBP-1, IGFBP-2, IGFBP-3, IGFBP-4, IGFBP-5, IGFBP-6, IL-3 sR, IL-9 sR, TGF-sR2
Form/Format	12 x 8-Well Microstrips
Sequence Length	1367
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 IGF-1R ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human IGF-1R proteins within the range of 250-16000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4557665
NCBI GeneID	3480
NCBI Accession #	NP_000866.1
NCBI GenBank Nucleotide #	NM_000875.4
UniProt Accession #	P08069; Q14CV2; Q9UCC0; B1B5Y2
Molecular Weight	154,793 Da
NCBI Official Full Name	insulin-like growth factor 1 receptor isoform 1
NCBI Official Synonym Full Names	insulin like growth factor 1 receptor
NCBI Official Symbol	IGF1R
NCBI Official Synonym Symbols	IGFR; CD221; IGFI; JTK13
NCBI Protein Information	insulin-like growth factor 1 receptor
UniProt Protein Name	Insulin-like growth factor 1 receptor
UniProt Gene Name	IGF1R
UniProt Synonym Gene Names	IGF-I receptor

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/igf-1r/315714>