

Human IL-33 ELISA Kit | IL-33 elisa kit

IL-33 (Human) OmniKine ELISA Kit

CATALOG #
AAA315630

REACTIVITY
Human

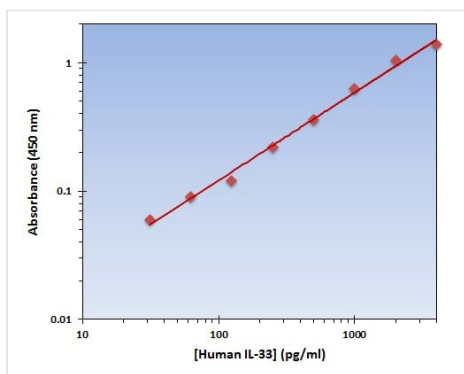
PRODUCT SYNONYMS

IL-33; IL-33 (Human) OmniKine ELISA Kit; Interleukin-33; Interleukin-1 family member 11; Nuclear factor from high endothelial venules; NF-HEV; IL-1F11; IL-33 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The OmniKine Human IL-33 ELISA is capable of recognizing both recombinant and naturally produced Human IL-33 proteins. The antigens listed below were tested at 50 ng/ml and exhibited less than 2% cross reactivity. Murine: IL-33 The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: IFN-gamma, IL-1alpha, IL-1beta, IL-4, IL-5, IL-13, IL-13 Variant
Form/Format	12 x 8-Well Microstrips
Sequence Length	228
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	32-4000 pg/ml
Sensitivity	32-4000 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-33 ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human IL-33 proteins within the range of 32-4000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	313851030
NCBI GeneID	90865
NCBI Accession #	NP_001186569.1
NCBI GenBank Nucleotide #	NM_001199640.1
UniProt Accession #	O95760; Q2YEJ5; B2R8L1; B4DJ35; B4E1Q9; D3DRI5; E7EAX4
Molecular Weight	16,250 Da
NCBI Official Full Name	interleukin-33 isoform b
NCBI Official Synonym Full Names	interleukin 33
NCBI Official Symbol	IL33
NCBI Official Synonym Symbols	DVS27; IL1F11; NF-HEV; NFEHEV; C9orf26
NCBI Protein Information	interleukin-33
UniProt Protein Name	Interleukin-33
UniProt Gene Name	IL33
UniProt Synonym Gene Names	C9orf26; IL1F11; NFHEV; IL-33; IL-1F11; NF-HEV

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-33/315630>