

Human Tie-1 ELISA Kit | Tie-1 elisa kit

Tie-1 (Human) OmniKine ELISA Kit

CATALOG #
AAA315838

REACTIVITY
Human

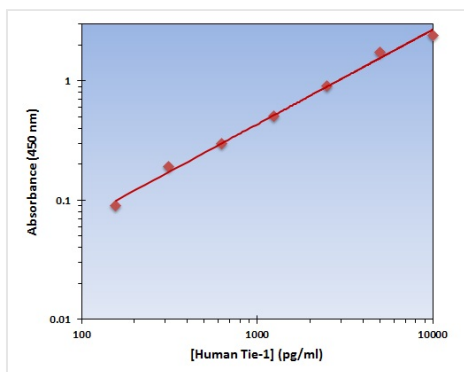
PRODUCT SYNONYMS

Tie-1; Tie-1 (Human) OmniKine ELISA Kit; Tyrosine-protein kinase receptor Tie-1; TIE; Tie-1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The OmniKine Human Tie-1 ELISA is capable of recognizing both recombinant and naturally produced Human Tie-1 proteins. The antigens listed below were tested at 100 ng/ml and did not exhibit significant cross reactivity or interference. Human: PDGF sR, PDGF R, Tie-2, VEGF R2, VEGF R3 Murine: Tie-1
Form/Format	12 x 8-Well Microstrips
Sequence Length	1138
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	157-10000 pg/ml
Sensitivity	157-10000 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 Tie-1 ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human Tie-1 proteins within the range of 157-10000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4885631
NCBI GeneID	7075
NCBI Accession #	NP_005415.1
NCBI GenBank Nucleotide #	NM_005424.4
UniProt Accession #	P35590; B5A949; B5A950
Molecular Weight	34,138 Da
NCBI Official Full Name	tyrosine-protein kinase receptor Tie-1 isoform 1
NCBI Official Synonym Full Names	tyrosine kinase with immunoglobulin like and EGF like domains 1
NCBI Official Symbol	TIE1
NCBI Official Synonym Symbols	TIE; JTK14
NCBI Protein Information	tyrosine-protein kinase receptor Tie-1
UniProt Protein Name	Tyrosine-protein kinase receptor Tie-1
UniProt Gene Name	TIE1
UniProt Synonym Gene Names	TIE

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/tie-1/315838>