

Human VEGF-R1 ELISA Kit | VEGF-R1 elisa kit

VEGF-R1 (Human) OmniKine ELISA Kit

CATALOG #
AAA315763

REACTIVITY
Human

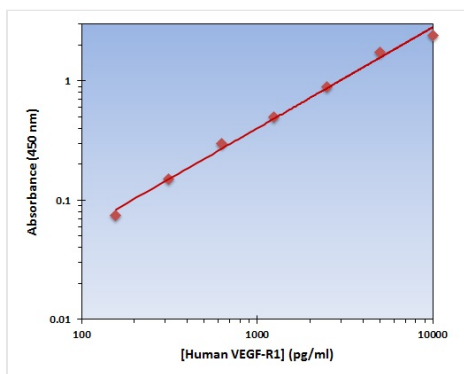
PRODUCT SYNONYMS

VEGF-R1; VEGF-R1 (Human) OmniKine ELISA Kit; Vascular endothelial growth factor receptor 1; Fms-like tyrosine kinase 1; Tyrosine-protein kinase FRT; Tyrosine-protein kinase receptor FLT; Vascular permeability factor receptor; FLT; FRT; VEGF-R1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The OmniKine Human VEGF-R1 ELISA is capable of recognizing both recombinant and naturally produced Human VEGF-R1 proteins. The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: PIGF, VEGF121, VEGF165, VEGF/PIGF, VEGF 42/Fc Chimera, VEGF R3/Fc Chimera Murine: VEGF R1 (Flt-1)/Fc Chimera
Form/Format	12 x 8-Well Microstrips
Sequence Length	687
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 VEGF-R1 ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human VEGF-R1 proteins within the range of 157-10000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	229892220
NCBI GeneID	2321
NCBI Accession #	NP_001153392.1
NCBI GenBank Nucleotide #	NM_001159920.1
UniProt Accession #	P17948; O60722; A3E342; A3E344; A8KA71; B0LPF1; B2BF46; B2BF47; B2BF48; B3FR89; B5A923; F5H5L6
Molecular Weight	41,175 Da
NCBI Official Full Name	vascular endothelial growth factor receptor 1 isoform 2
NCBI Official Synonym Full Names	fms related tyrosine kinase 1
NCBI Official Symbol	FLT1
NCBI Official Synonym Symbols	FLT; FLT-1; VEGFR1; VEGFR-1
NCBI Protein Information	vascular endothelial growth factor receptor 1
UniProt Protein Name	Vascular endothelial growth factor receptor 1
UniProt Gene Name	FLT1
UniProt Synonym Gene Names	FLT; FRT; VEGFR1; VEGFR-1; FLT-1; FLT

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/vegfr1/315763>