

Mouse VEGF ELISA Kit | VEGF elisa kit

VEGF (Murine) OmniKine ELISA Kit

CATALOG #
AAA315691

REACTIVITY
Mouse

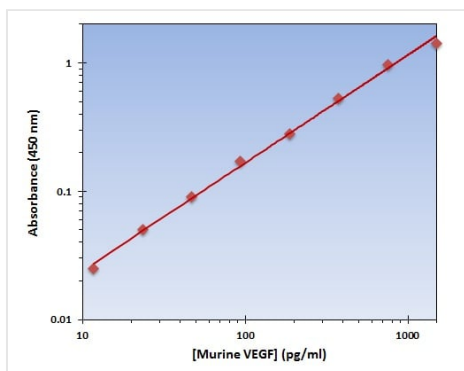
PRODUCT SYNONYMS

VEGF; VEGF (Murine) OmniKine ELISA Kit; Vascular endothelial growth factor A/B; Vascular permeability factor; VEGF-related factor; VRF; VPF; VEGF elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	The OmniKine Murine VEGF ELISA is capable of recognizing both recombinant and naturally produced Murine VEGF proteins. The antigens listed below were tested at 50 ng/ml and exhibited 100% cross reactivity. Human: VEGF121, VEGF165 The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: EGF, EG-VEGF, flt3L, GM-CSF, PDGF-AA, PDGF-AB, PDGF-BB, PIGF, SCF Murine: EGF, flt3L, GM-CSF, SCF Rat: SCF
Form/Format	12 x 8-Well Microstrips
Sequence Length	392
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	12-5000 pg/ml
Sensitivity	12-5000 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 Murine VEGF ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Murine VEGF proteins within the range of 12-5000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	160358799
NCBI GeneID	22339
NCBI Accession #	NP_001020421.2
NCBI GenBank Nucleotide #	NM_001025250.3
UniProt Accession #	Q00731; O70123; Q66S31; Q6GT23; Q6WZL9
Molecular Weight	40,288 Da
NCBI Official Full Name	vascular endothelial growth factor A isoform 1
NCBI Official Synonym Full Names	vascular endothelial growth factor A
NCBI Official Symbol	Vegfa
NCBI Official Synonym Symbols	Vpf; Vegf
NCBI Protein Information	vascular endothelial growth factor A
UniProt Protein Name	Vascular endothelial growth factor A
UniProt Gene Name	Vegfa
UniProt Synonym Gene Names	Vegf; VEGF-A; VPF

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://www.aaabiotech.com/mouse-elisa-kits/vegfa/315691>