

Human c-fos induced growth factor (vascular endothelial growth factor D) ELISA Kit | FIGF elisa kit

Human Vascular Endothelial cell Growth Factor D, VEGF-D ELISA Kit

CATALOG # AAA79863	REACTIVITY Human
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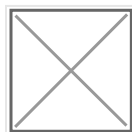
PRODUCT SYNONYMS

c-fos induced growth factor (vascular endothelial growth factor D); Human Vascular Endothelial cell Growth Factor D; VEGF-D ELISA Kit; VEGF-D ELISA KIT; VEGF-D; VEGFD; vascular endothelial growth factor D; FIGF elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	This assay has high sensitivity and excellent specificity for detection of Human FIGF. No significant cross-reactivity or interference between Human FIGF and analogues was observed.
Sequence Length	354
Samples	Serum, plasma, cell culture supernates
Detection Range	62.5 pg/ml-4000 pg/ml
Sensitivity	15.6 pg/ml
Intra-assay Precision	Intra-assay Precision (Precision within an assay): CV% is less than 8% Three samples of known concentration were tested twenty times on one plate to assess. Inter-assay Precision (Precision between assays): CV% is less than 10% Three samples of known concentration were tested in twenty assays to assess.
Detection Wavelength	450 nm
Sample Volume	50-100ul
Protein Biological Process 1	Angiogenesis
Protein Biological Process 3	Angiogenesis
Preparation and Storage	Unopened test kits should be stored at 2 to 8 degree C upon receipt. Please refer to pdf manual for further storage instructions.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	4758378
NCBI GeneID	2277
NCBI Accession #	NP_004460.1

NCBI GenBank Nucleotide #	NM_004469.4
UniProt Accession #	O43915 ; B2R7Z3
Molecular Weight	40,444 Da
NCBI Official Full Name	vascular endothelial growth factor D preproprotein
NCBI Official Synonym Full Names	c-fos induced growth factor (vascular endothelial growth factor D)
NCBI Official Symbol	FIGF
NCBI Official Synonym Symbols	VEGFD; VEGF-D
NCBI Protein Information	vascular endothelial growth factor D
UniProt Protein Name	Vascular endothelial growth factor D
UniProt Gene Name	FIGF
UniProt Synonym Gene Names	VEGFD; VEGF-D; FIGF
UniProt Entry Name	VEGFD_HUMAN

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/figf-human-elisa-kits/c-fos-induced-growth-factor-vascular-endothelial-growth-factor-d/79863>