

Human Visinin-like protein 1 (VSNL1) ELISA Kit | VSNL1 elisa kit

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CATALOG #
AAA44228

REACTIVITY
Human

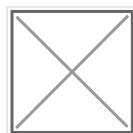
PRODUCT SYNONYMS

Visinin-like protein 1 (VSNL1); Human Visinin-like protein 1 (VSNL1) ELISA Kit; VSNL1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	191
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.05ng/ml - 30ng/ml
Sensitivity	0.027ng/ml
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for VSNL1 elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of human Visinin-like Protein 1 (also known as VSNL1) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates.

Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with human VSNL1 antibody. VSNL1 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human VSNL1 Antibody is added and binds to VSNL1 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated VSNL1 antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of human VSNL1. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	21361559
NCBI GeneID	7447

NCBI Accession #	NP_003376.2
NCBI GenBank Nucleotide #	NM_003385.4
UniProt Accession #	P62760 ; P28677 ; P29103 ; P42323 ; Q9UM20 ; D6W515
Molecular Weight	22,142 Da
NCBI Official Full Name	visinin-like protein 1
NCBI Official Synonym Full Names	visinin like 1
NCBI Official Symbol	VSNL1
NCBI Official Synonym Symbols	HLP3; VILIP; HPCAL3; HUVISL1; VILIP-1
NCBI Protein Information	visinin-like protein 1
UniProt Protein Name	Visinin-like protein 1
UniProt Gene Name	VSNL1
UniProt Synonym Gene Names	VISL1; VILIP; VLP-1; HLP3

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/visinin-like-protein-1-vsln1/44228>