

Human Netrin receptor UNC5C ELISA Kit | UNC5C elisa kit

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CATALOG #
AAA194788

REACTIVITY
Human

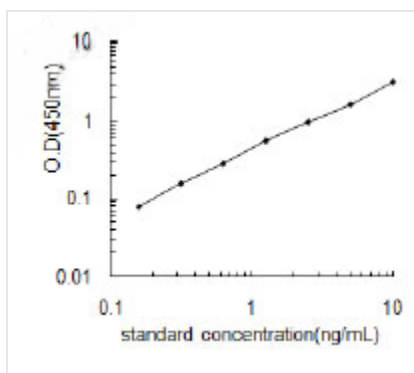
PRODUCT SYNONYMS

Netrin receptor UNC5C; Human Netrin receptor UNC5C ELISA Kit; Protein unc-5 homolog 3; Protein unc-5 homolog C; UNC5C; UNC5H3; UNC5C elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	Recombinant and natural Dog Osteocalcin Synonyms: Osteocalcin,;
Sequence Length	931
Samples	Serum, Plasma, Tissue Homogenates, Cell Culture Supernates Or Other Biological Fluids
Detection Range	0.312-20 ng/mL
Sensitivity	<0.088 ng/mL
Intra-assay Precision	Intra-Assay CV: <=5.3%
Inter-assay Precision	Inter-Assay CV: <=7.8%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for UNC5C elisa kit	Intended Uses: This immunoassay kit allows for the in vitro quantitative determination of target antigen concentrations in serum, plasma, tissue homogenates, cell culture supernates or other biological fluids. Principle of the Assay: The microtiter plate provided in this kit has been pre-coated with an antibody specific to target antigen. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific for target antigen and then avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. Then a TMB substrate solution is added to each well. Only those wells that contain target antigen, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of a sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450 nm +/- 2 nm. The concentration of target antigen in the samples is then determined by comparing the O.D. of the samples to the standard curve.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	302058265
NCBI GeneID	8633
NCBI Accession #	NP_003719.3
NCBI GenBank Nucleotide #	NM_003728.3
UniProt Accession #	O95185; Q8IUT0
Molecular Weight	66,079 Da
NCBI Official Full Name	netrin receptor UNC5C
NCBI Official Synonym Full Names	unc-5 netrin receptor C
NCBI Official Symbol	UNC5C
NCBI Official Synonym Symbols	UNC5H3
NCBI Protein Information	netrin receptor UNC5C
UniProt Protein Name	Netrin receptor UNC5C
UniProt Gene Name	UNC5C
UniProt Synonym Gene Names	UNC5H3
UniProt Entry Name	UNC5C_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/human-elisa-kits/netrin-receptor-unc5c/194788>