

Human chordin-like 1 ELISA Kit | CHRDL1 elisa kit

Human Chordin-like protein 1, CHRDL1 ELISA Kit

CATALOG #
AAA18115

REACTIVITY
Human

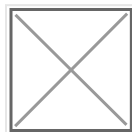
PRODUCT SYNONYMS

chordin-like 1; Human Chordin-like protein 1; CHRDL1 ELISA Kit; Human Chordin-like protein 1 (CHRDL1) ELISA kit; RP6-141H5.1; CHL; NRLN1; VOPT; dA141H5.1; neuralin 1; neurogenesin-1; ventroptin; CHRDL1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	This assay has high sensitivity and excellent specificity for detection of human CHRDL1. No significant cross-reactivity or interference between human CHRDL1 and analogues was observed.
Sequence Length	456
Samples	serum, plasma, tissue homogenates.
Assay Type	Sandwich (Quantitative)
Detection Range	0.156 ng/ml-10 ng/ml.
Sensitivity	Typically less than 0.039 ng/ml
Intra-assay Precision	Intra-assay Precision (Precision within an assay): CV%<8%. Three samples of known concentration were tested twenty times on one plate to assess.
Inter-assay Precision	Inter-assay Precision (Precision between assays): CV%<10%. Three samples of known concentration were tested in twenty assays to assess.
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 #	45383778
NCBI GeneID	373985
NCBI Accession #	NP_989502.1
NCBI GenBank Nucleotide #	NM_204171.1
UniProt Accession #	Q90ZD5
Molecular Weight	52,399 Da

NCBI Official Full Name	chordin-like protein 1
NCBI Official Synonym Full Names	chordin-like 1
NCBI Official Symbol	CHRD1
NCBI Official Synonym Symbols	NRLN1
NCBI Protein Information	chordin-like protein 1; neuralin-1; ventroptin; neurogenesis-1; likely ortholog of mouse neuralin 1
UniProt Protein Name	Chordin-like protein 1
UniProt Gene Name	CHRD1
UniProt Synonym Gene Names	NRLN1; VOPT
UniProt Entry Name	CRDL1_CHICK

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/chrd1-human-elisa-kits/chordin-like-1/18115>