

Human delta-like 4 (Drosophila) ELISA Kit | DLL4 elisa kit

Human Delta-like protein 4, DLL4 ELISA Kit

CATALOG #
AAA112991

REACTIVITY
Human

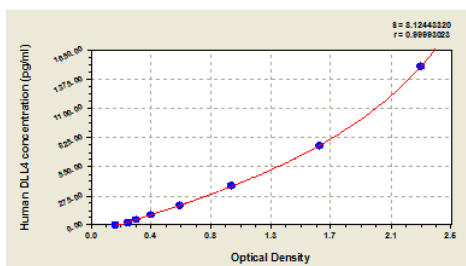
PRODUCT SYNONYMS

delta-like 4 (Drosophila); Human Delta-like protein 4; DLL4 ELISA Kit; Human Delta-like protein 4 (DLL4) ELISA kit; MGC126344; hdelta2; delta 4; delta ligand 4; delta-like 4 homolog; delta-like 4 protein; notch ligand DLL4; notch ligand delta-2; DLL4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	This assay has high sensitivity and excellent specificity for detection of Human DLL4. No significant cross-reactivity or interference between Human DLL4 and analogues was observed.
Sequence Length	685
Samples	Serum, plasma, tissue homogenates
Detection Range	23.5 pg/ml-1500 pg/ml
Sensitivity	5.8 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	Developmental Protein
Protein Biological Process 3	Differentiation
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 #

9506545

NCBI GeneID	54567
NCBI Accession #	NP_061947.1
NCBI GenBank Nucleotide #	NM_019074.3
UniProt Accession #	Q9NR61; Q3KP23; Q9NQT9
Molecular Weight	74,605 Da
NCBI Official Full Name	delta-like protein 4
NCBI Official Synonym Full Names	delta-like 4 (Drosophila)
NCBI Official Symbol	DLL4
NCBI Official Synonym Symbols	hdelta2
NCBI Protein Information	delta-like protein 4; delta4; delta 4; delta ligand 4; notch ligand DLL4; delta-like 4 homolog; delta-like 4 protein; notch ligand delta-2; drosophila Delta homolog 4
UniProt Protein Name	Delta-like protein 4
UniProt Gene Name	DLL4
UniProt Synonym Gene Names	UNQ1895/PRO4341; Delta4
UniProt Entry Name	DLL4_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/dll4-human-elisa-kits/delta-like-4-drosophila/112991>