

Human Cyclin Dependent Kinase 5 ELISA Kit | CDK5 elisa kit

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CATALOG #
AAA204973

REACTIVITY
Human

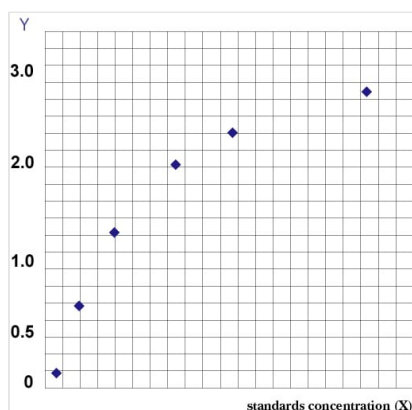
PRODUCT SYNONYMS

Cyclin Dependent Kinase 5; Human Cyclin Dependent Kinase 5 ELISA Kit; CDK5 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	292
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	6.25 mU/mL-100 mU/mL
Sensitivity	0.1 mU/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CDK5 elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of Cyclin Dependent Kinase 5 in the sample, This Cyclin Dependent Kinase 5 ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus Cyclin Dependent Kinase 5 concentration. The concentration of Cyclin Dependent Kinase 5 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4826675
NCBI GeneID	1020

NCBI Accession #	NP_004926.1
NCBI GenBank Nucleotide #	NP_004926.1
UniProt Accession #	Q00535
NCBI Official Full Name	cyclin-dependent-like kinase 5 isoform 1
NCBI Official Synonym Full Names	cyclin dependent kinase 5
NCBI Official Symbol	CDK5
NCBI Official Synonym Symbols	LIS7; PSSALRE
NCBI Protein Information	cyclin-dependent-like kinase 5
UniProt Protein Name	Cyclin-dependent kinase 5
UniProt Gene Name	CDK5
UniProt Synonym Gene Names	CDKN5; TPKII catalytic subunit
UniProt Entry Name	CDK5_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/cyclin-dependent-kinase-5/204973>