

Human Protein Phosphatase 1, Regulatory Subunit 1B (PPP1R1B) ELISA Kit | PPP1R1B elisa kit

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CATALOG #

AAA64975

REACTIVITY

Human

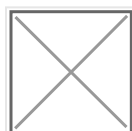
PRODUCT SYNONYMS

Protein Phosphatase 1; Regulatory Subunit 1B (PPP1R1B); Human Protein Phosphatase 1; Regulatory Subunit 1B (PPP1R1B) ELISA Kit; DARPP-32; Dopamine And cAMP Regulated Phosphoprotein; Dopamine and cAMP-regulated neuronal phosphoprotein; PPP1R1B elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	168
Samples	Tissue homogenates, cell lysates and other biological fluids.
Assay Type	Sandwich
Detection Range	0.156-10ng/mL
Sensitivity	0.072ng/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	335057524
NCBI GeneID	84152
NCBI Accession #	NP_001229393.1
NCBI GenBank Nucleotide #	NM_001242464.1
UniProt Accession #	Q9UD71 ; Q547V9 ; Q547W0 ; Q9H7G1
Molecular Weight	18,738 Da
NCBI Official Full Name	protein phosphatase 1 regulatory subunit 1B isoform 2
NCBI Official Synonym Full Names	protein phosphatase 1 regulatory inhibitor subunit 1B

NCBI Official Symbol	PPP1R1B
NCBI Official Synonym Symbols	DARPP32; DARPP-32
NCBI Protein Information	protein phosphatase 1 regulatory subunit 1B
UniProt Protein Name	Protein phosphatase 1 regulatory subunit 1B
UniProt Gene Name	PPP1R1B
UniProt Synonym Gene Names	DARPP32

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/protein-phosphatase-1-regulatory-subunit-1b-ppp1r1b/64975>