

Mouse 1-phosphatidylinositol-4,5-bisphosphate phosphodiesterase beta-1 ELISA Kit | Plcb1 elisa kit

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CATALOG # AAA56581	REACTIVITY Mouse
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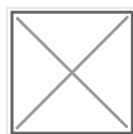
PRODUCT SYNONYMS

1-phosphatidylinositol-4; 5-bisphosphate phosphodiesterase beta-1; Mouse 1-phosphatidylinositol-4; 5-bisphosphate phosphodiesterase beta-1 ELISA Kit; PLC-154; Phosphoinositide phospholipase C-beta-1; Phospholipase C-beta-1; PLC-beta-1; Plcb1; Plcb; 3.1.4.11; Plcb1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	1216
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.16 ng/mL
Intra-Assay CV	<=6.2%
Inter-Assay CV	<=8.0%
Recovery	87%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	224967070
NCBI GeneID	18795
NCBI Accession #	NP_001139302.1
NCBI GenBank Nucleotide #	NM_001145830.1
UniProt Accession #	Q9Z1B3; Q62075; Q6PDH1; Q8K5A5; Q8K5A6; Q9Z0E5; Q9Z2T5
Molecular Weight	136,309 Da
NCBI Official Full Name	1-phosphatidylinositol 4,5-bisphosphate phosphodiesterase beta-1 isoform 1
NCBI Official Synonym Full Names	phospholipase C, beta 1
NCBI Official Symbol	Plcb1

NCBI Official Synonym Symbols	Plcb; AI132408; mKIAA0581; 3110043I21Rik
NCBI Protein Information	1-phosphatidylinositol 4,5-bisphosphate phosphodiesterase beta-1
UniProt Protein Name	1-phosphatidylinositol 4,5-bisphosphate phosphodiesterase beta-1
UniProt Gene Name	Plcb1
UniProt Synonym Gene Names	Plcb; PLC-beta-1
UniProt Entry Name	PLCB1_MOUSE

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/plcb1-mouse-elisa-kits/1-phosphatidylinositol-45-bisphosphate-phosphodiesterase-beta-1/56581>