

Rat 1-phosphatidylinositol-4,5-bisphosphate phosphodiesterase gamma-1 ELISA Kit | Plcg1 elisa kit

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CATALOG # AAA190925	REACTIVITY Rat
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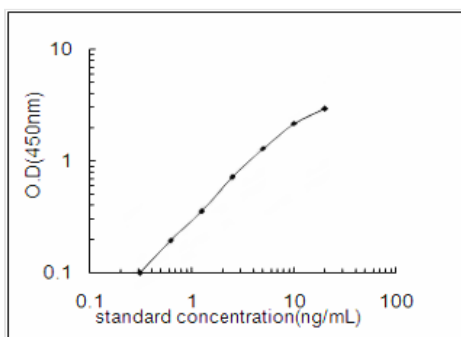
PRODUCT SYNONYMS

1-phosphatidylinositol-4; 5-bisphosphate phosphodiesterase gamma-1; Rat 1-phosphatidylinositol-4; 5-bisphosphate phosphodiesterase gamma-1 ELISA Kit; Phosphoinositide phospholipase C-gamma-1; Phospholipase C-gamma-1; PLC-gamma-1; Plcg1; 3.1.4.11; Plcg1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	1290
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.169 ng/mL
Intra-Assay CV	<=4.7%
Inter-Assay CV	<=6.5%
Recovery	96%
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 #	6981370
NCBI GeneID	25738
NCBI Accession #	NP_037319.1
NCBI GenBank Nucleotide #	NM_013187.1
UniProt Accession #	P10686

Molecular Weight	148,548 Da
NCBI Official Full Name	1-phosphatidylinositol 4,5-bisphosphate phosphodiesterase gamma-1
NCBI Official Synonym Full Names	phospholipase C, gamma 1
NCBI Official Symbol	Plcg1
NCBI Official Synonym Symbols	PPLCA
NCBI Protein Information	1-phosphatidylinositol 4,5-bisphosphate phosphodiesterase gamma-1
UniProt Protein Name	1-phosphatidylinositol 4,5-bisphosphate phosphodiesterase gamma-1
UniProt Gene Name	Plcg1
UniProt Synonym Gene Names	PLC-gamma-1
UniProt Entry Name	PLCG1_RAT

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/plcg1-rat-elisa-kits/1-phosphatidylinositol-45-bisphosphate-phosphodiesterase-gamma-1/190925>