

Human Phospholipase C Gamma 2, Phosphatidylinositol Specific (PLCg2) ELISA Kit | PLCg2 elisa kit

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CATALOG # AAA66130	REACTIVITY Human
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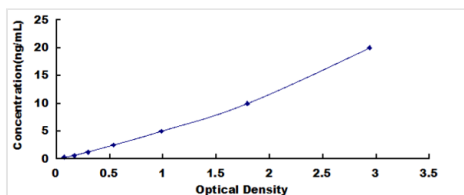
PRODUCT SYNONYMS

Phospholipase C Gamma 2; Phosphatidylinositol Specific (PLCg2); Human Phospholipase C Gamma 2; Phosphatidylinositol Specific (PLCg2) ELISA Kit; PLC-IV; Phosphoinositide phospholipase C-gamma-2; 1-phosphatidylinositol 4; 5-bisphosphate phosphodiesterase gamma-2; PLCg2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1265
Samples	Tissue homogenates, cell lysates and other biological fluids.
Assay Type	Sandwich
Detection Range	0.312-20ng/mL
Sensitivity	0.136ng/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 #	117320537
NCBI GeneID	5336
NCBI Accession #	NP_002652.2
NCBI GenBank Nucleotide #	NM_002661.4
UniProt Accession #	P16885 ; Q3ZTS2 ; Q59H45 ; Q969T5 ; D3DUL3
Molecular Weight	147,870 Da
NCBI Official Full Name	1-phosphatidylinositol 4,5-bisphosphate phosphodiesterase gamma-2

NCBI Official Synonym Full Names	phospholipase C gamma 2
NCBI Official Symbol	PLCG2
NCBI Official Synonym Symbols	FCAS3; APLAID; PLC-IV; PLC-gamma-2
NCBI Protein Information	1-phosphatidylinositol 4,5-bisphosphate phosphodiesterase gamma-2
UniProt Protein Name	1-phosphatidylinositol 4,5-bisphosphate phosphodiesterase gamma-2
UniProt Gene Name	PLCG2
UniProt Synonym Gene Names	PLC-IV; PLC-gamma-2

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/phospholipase-c-gamma-2-phosphatidylinositol-specific-plcg2/66130>