

Human Phospholipase A2, Calcium Independent (iPLA2) ELISA Kit | iPLA2 elisa kit

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CATALOG #
AAA67147

REACTIVITY
Human

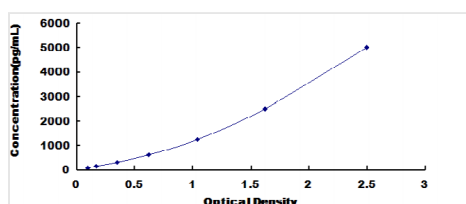
PRODUCT SYNONYMS

Phospholipase A2; Calcium Independent (iPLA2); Human Phospholipase A2; Calcium Independent (iPLA2) ELISA Kit; PLA2G6; Cal-PLA2; GVI; INAD1; PNPLA9; Ca2+ Independent PLA2; 85 kDa Calcium-Independent Phospholipase A2; group VI(Cytosolic; Calcium-Independent); iPLA2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	752
Samples	Serum, plasma and other biological fluids.
Assay Type	Sandwich
Detection Range	78.125-5000pg/mL
Sensitivity	32pg/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 #	52486251
NCBI GeneID	8398
NCBI Accession #	NP_001004426.1
NCBI GenBank Nucleotide #	NM_001004426.1
UniProt Accession #	O60733; O75645; Q8N452; Q9UG29; Q9UIT0; Q9Y671; A8K597; B0QYE8
Molecular Weight	46,484 Da
NCBI Official Full Name	85/88 kDa calcium-independent phospholipase A2 isoform b
NCBI Official Synonym Full Names	phospholipase A2 group VI

NCBI Official Symbol	PLA2G6
NCBI Official Synonym Symbols	GVI; PLA2; INAD1; NBIA2; iPLA2; NBIA2A; NBIA2B; PARK14; PNPLA9; Cal-PLA2; IPLA2-VIA; iPLA2beta
NCBI Protein Information	85/88 kDa calcium-independent phospholipase A2
UniProt Protein Name	85/88 kDa calcium-independent phospholipase A2
UniProt Gene Name	PLA2G6
UniProt Synonym Gene Names	PLPLA9; Cal-PLA2; GVI PLA2; iPLA2-beta; PNPLA9

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-a2-calcium-independent-ipla2/67147>