

Mouse phospholipase B domain containing 2 ELISA Kit | PLBD2 elisa kit

Mouse Putative phospholipase B-like 2, PLBD2 ELISA Kit

CATALOG #
AAA29483

REACTIVITY
Mouse

PRODUCT SYNONYMS

phospholipase B domain containing 2; Mouse Putative phospholipase B-like 2; PLBD2 ELISA Kit; Mouse Putative phospholipase B-like 2 (PLBD2) ELISA kit; P76; LAMA-like protein 2; PLB homolog 2; lamina ancestor homolog 2; mannose-6-phosphate protein associated protein p76; phospholipase B-like 2 32 kDa form; phospholipase B-like 2 45 kDa form; PLBD2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	No significant cross-reactivity or interference between this analyte and analogues is observed.
Samples	Undiluted original Mouse body fluids, tissue homogenates, secretions or feces samples. This kit is NOT suitable for assaying non-biological sources of substances.
Assay Type	Sandwich
Detection Range	31.2 pg/ml - 1000 pg/ml.
Sensitivity	5.0 pg/ml.
Intra-assay Precision	Intra-assay CV (%) is less than 15%.
Inter-assay Precision	Inter-assay CV (%) is less than 15%. [CV(%) = SD/mean ×100].
Preparation and Storage	Store all reagents at 2-8 degree C

ADDITIONAL INFORMATION

Related Product Information for PLBD2 elisa kit	Background/Introduction: This Quantitative Sandwich ELISA kit is only for in vitro research use only! This kit is intended to be used for determination the level of PLBD2 (hereafter termed "analyte") in undiluted original Mouse body fluids, tissue homogenates, secretions or feces samples. This kit is NOT suitable for assaying non-biological sources of substances.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	31560090
NCBI GeneID	71772
NCBI Accession #	NP_076114.2
NCBI GenBank Nucleotide #	NM_023625.4
UniProt Accession #	Q3TCN2 ; Q3TD43 ; Q3TPP8 ; Q8BHG8 ; Q8BMB6 ; Q8BXI3 ; Q8C0M4 ; Q8R0V3 ; Q9DBG4 ; Q9EQI9
Molecular Weight	66,289 Da
NCBI Official Full Name	putative phospholipase B-like 2
NCBI Official Synonym Full Names	phospholipase B domain containing 2
NCBI Official Symbol	Plbd2

NCBI Official Synonym Symbols	P76; AU019810; 1300012G16Rik
NCBI Protein Information	putative phospholipase B-like 2; 76 kDa protein; 66.3 kDa protein; LAMA-like protein 2; lamina ancestor homolog 2; phospholipase B domain-containing protein 2
UniProt Protein Name	Putative phospholipase B-like 2
UniProt Gene Name	Plbd2
UniProt Synonym Gene Names	p76
UniProt Entry Name	PLBL2_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://www.aaabiotech.com/plbd2-mouse-elisa-kits/phospholipase-b-domain-containing-2/29483>