

Mouse CDP-diacylglycerol--glycerol-3-phosphate 3-phosphatidyltransferase, mitochondrial ELISA Kit | Pgs1 elisa kit

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CATALOG # AAA192402	REACTIVITY Mouse
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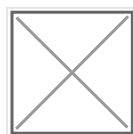
PRODUCT SYNONYMS

CDP-diacylglycerol--glycerol-3-phosphate 3-phosphatidyltransferase; mitochondrial; Mouse CDP-diacylglycerol--glycerol-3-phosphate 3-phosphatidyltransferase; mitochondrial ELISA Kit; Phosphatidylglycerophosphate synthase 1; PGP synthase 1; Silencer-associated factor; Pgs1; Saf; 2.7.8.5; Pgs1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	553
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.157 ng/mL
Intra-Assay CV	<=6.8%
Inter-Assay CV	<=8.6%
Recovery	90%
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 #	110626163
NCBI GeneID	74451
NCBI Accession #	NP_598518.1
NCBI GenBank Nucleotide #	NM_133757.2
UniProt Accession #	Q8BHF7 ; Q8QZT9 ; Q8R4R7
Molecular Weight	62,489 Da
NCBI Official Full Name	CDP-diacylglycerol--glycerol-3-phosphate 3-phosphatidyltransferase, mitochondrial
NCBI Official Synonym Full Names	phosphatidylglycerophosphate synthase 1
NCBI Official Symbol	Pgs1

NCBI Official Synonym Symbols	SAF; 2610019F11Rik; 4933424M23Rik
NCBI Protein Information	CDP-diacylglycerol--glycerol-3-phosphate 3-phosphatidyltransferase, mitochondrial
UniProt Protein Name	CDP-diacylglycerol--glycerol-3-phosphate 3-phosphatidyltransferase, mitochondrial
UniProt Gene Name	Pgs1
UniProt Synonym Gene Names	Saf; PGP synthase 1
UniProt Entry Name	PGPS1_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/pgs1-mouse-elisa-kits/cdp-diacylglycerol-glycerol-3-phosphate-3-phosphatidyltransferase-mitochondrial/192402>