

Human Phosphatidylinositol-3,4,5-trisphosphate 5-phosphatase 1 ELISA Kit | INPP5D elisa kit

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CATALOG # AAA57461	REACTIVITY Human
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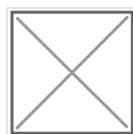
PRODUCT SYNONYMS

Phosphatidylinositol-3; 4; 5-trisphosphate 5-phosphatase 1; Human Phosphatidylinositol-3; 5-trisphosphate 5-phosphatase 1 ELISA Kit; Inositol polyphosphate-5-phosphatase of 145 kDa; SIP-145; SH2 domain-containing inositol-5'-phosphatase 1; SH2 domain-containing; INPP5D elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1189
Assay Type	Competitive
Detection Range	0.312-20 ng/ml
Sensitivity	0.15 ng/mL
Intra-Assay CV	<=5.7%
Inter-Assay CV	<=9.3%
Recovery	92%
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 #	64085167
NCBI GeneID	3635
NCBI Accession #	NP_001017915.1
NCBI GenBank Nucleotide #	NM_001017915.2
UniProt Accession #	Q92835; O00145; Q13544; Q13545; Q6P5A4; Q92656; Q9UE80
Molecular Weight	109,294 Da
NCBI Official Full Name	phosphatidylinositol 3,4,5-trisphosphate 5-phosphatase 1 isoform a
NCBI Official Synonym Full Names	inositol polyphosphate-5-phosphatase D
NCBI Official Symbol	INPP5D

NCBI Official Synonym Symbols	SHIP; SHIP1; SHIP-1; hp51CN; SIP-145; p150Ship
NCBI Protein Information	phosphatidylinositol 3,4,5-trisphosphate 5-phosphatase 1
UniProt Protein Name	Phosphatidylinositol 3,4,5-trisphosphate 5-phosphatase 1
UniProt Gene Name	INPP5D
UniProt Synonym Gene Names	SHIP; SHIP1; SIP-145; SH2 domain-containing inositol phosphatase 1; SHIP-1; hp51CN
UniProt Entry Name	SHIP1_HUMAN

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/inpp5d-human-elisa-kits/phosphatidylinositol-345-trisphosphate-5-phosphatase-1/57461>