

Mouse Inositol monophosphatase 1 ELISA Kit | Impa1 elisa kit

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CATALOG # AAA57439	REACTIVITY Mouse
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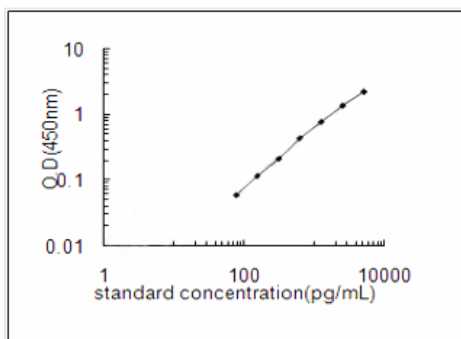
PRODUCT SYNONYMS

Inositol monophosphatase 1; Mouse Inositol monophosphatase 1 ELISA Kit; IMP 1; IMPase 1; Inositol-1(or 4)-monophosphatase 1; Lithium-sensitive myo-inositol monophosphatase A1; Impa1; 3.1.3.25; Impa1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	277
Assay Type	Sandwich
Detection Range	78-5000 pg/mL
Sensitivity	39.5 pg/mL
Intra-Assay CV	<=8.3%
Inter-Assay CV	<=10.4%
Recovery	91%
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 #	3914098
NCBI GeneID	55980
UniProt Accession #	O55023
Molecular Weight	30,436 Da
NCBI Official Full Name	Inositol monophosphatase 1
NCBI Official Synonym Full Names	inositol (myo)-1(or 4)-monophosphatase 1

NCBI Official Symbol	Impa1
NCBI Official Synonym Symbols	AI325909; 2610002K09Rik; 2900059K10Rik
NCBI Protein Information	inositol monophosphatase 1
UniProt Protein Name	Inositol monophosphatase 1
UniProt Gene Name	Impa1
UniProt Synonym Gene Names	IMP 1; IMPase 1
UniProt Entry Name	IMPA1_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/imp1-mouse-elisa-kits/inositol-monophosphatase-1/57439>