

Mouse Solute carrier family 40 member 1 ELISA Kit | Slc40a1 elisa kit

Mouse Solute carrier family 40 member 1 ELISA Kit

CATALOG # AAA193399	REACTIVITY Mouse
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PRODUCT SYNONYMS

Solute carrier family 40 member 1; Mouse Solute carrier family 40 member 1 ELISA Kit; Ferroportin-1; Iron-regulated transporter 1; Metal transporter protein 1; MTP1; Slc40a1; Fpn1; Ireg1; Slc11a3; Slc39a1; Slc40a1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	570
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.18 ng/mL
Intra-Assay CV	<=6.9%
Inter-Assay CV	<=9.3%
Recovery	98%
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 #	124248585
NCBI GeneID	53945
NCBI Accession #	NP_058613.2
NCBI GenBank Nucleotide #	NM_016917.2
UniProt Accession #	Q9JHI9; Q3UHZ9; Q8BME5; Q8BUM5; Q9JIM9; Q9JKP4
Molecular Weight	62,702 Da
NCBI Official Full Name	solute carrier family 40 member 1
NCBI Official Synonym Full Names	solute carrier family 40 (iron-regulated transporter), member 1
NCBI Official Symbol	Slc40a1
NCBI Official Synonym Symbols	MTP; OI5; Pcm; Dug; Fpn1; MTP1; IREG1; Slc11a3; Slc39a1

NCBI Protein Information	solute carrier family 40 member 1
UniProt Protein Name	Solute carrier family 40 member 1
UniProt Gene Name	Slc40a1
UniProt Synonym Gene Names	Fpn1; Ireg1; Slc11a3; Slc39a1; MTP1
UniProt Entry Name	S40A1_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/slc40a1-mouse-elisa-kits/solute-carrier-family-40-member-1/193399>