

Mouse Ferroportin (FPN) ELISA Kit | FPN elisa kit

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CATALOG #
AAA65276

REACTIVITY
Mouse

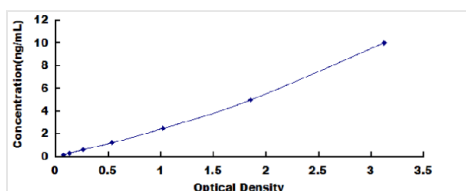
PRODUCT SYNONYMS

Ferroportin (FPN); Mouse Ferroportin (FPN) ELISA Kit; SLC40A1; FPN1; HFE4; IREG1; MTP1; SLC11A3; Solute Carrier Family 40; Member 1; Iron-Regulated Transporter; FPN elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	570
Samples	Tissue homogenates, cell lysates and other biological fluids.
Assay Type	Sandwich
Detection Range	0.156-10ng/mL
Sensitivity	0.055ng/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored 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; Ol5; Pcm; Dusg; 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

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/mouse-elisa-kits/ferroportin-fpn/65276>