

Human Ferroportin (FPN) ELISA Kit | FPN elisa kit

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CATALOG #
AAA205218

REACTIVITY
Human

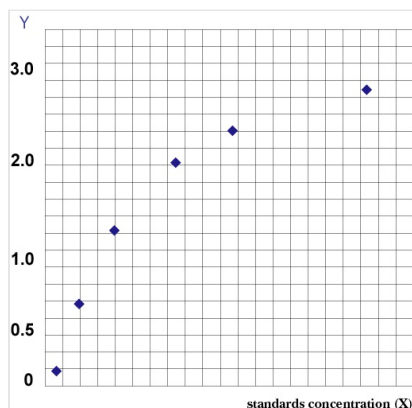
PRODUCT SYNONYMS

Ferroportin (FPN); Human Ferroportin (FPN) ELISA Kit; FPN elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	570
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	1.25ng/ml-20ng/ml
Sensitivity	0.1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for FPN elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of FPN in the sample, This FPN ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus FPN concentration. The concentration of FPN in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	124248585
NCBI GeneID	53945
NCBI Accession #	NP_058613.2

NCBI GenBank Nucleotide #	NP_058613.2
UniProt Accession #	Q9JH19
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

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/human-elisa-kits/ferroportin-fpn/205218>