

Human Hepcidin ELISA Kit | HAMP elisa kit

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CATALOG #
AAA23642

REACTIVITY
Human

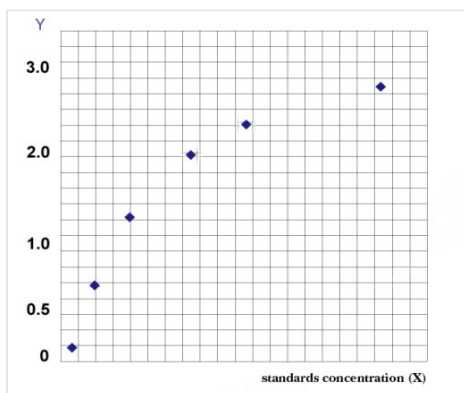
PRODUCT SYNONYMS

Hepcidin; Human Hepcidin ELISA Kit; HAMP elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	84
Detection Range	5 ng/mL - 160 ng/mL
Sensitivity	1 ng/mL
Intra-assay Precision	Intra-assay CV are less than 15%.
Inter-assay Precision	Inter-assay CV are less than 15%.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for HAMP elisa kit

Intended Uses: This Hepcidin ELISA kit is intended Laboratory for Research use only and is not for use in diagnostic or therapeutic procedures. 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 Hepcidin in the sample, this Hepcidin 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 Hepcidin concentration. The concentration of Hepcidin in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	10720397
NCBI GeneID	57817

UniProt Accession #	P81172
NCBI Official Full Name	Hepcidin
NCBI Official Synonym Full Names	hepcidin antimicrobial peptide
NCBI Official Symbol	HAMP
NCBI Official Synonym Symbols	HEPC; PLTR; HFE2B; LEAP1
NCBI Protein Information	hepcidin
UniProt Protein Name	Hepcidin
UniProt Gene Name	HAMP
UniProt Synonym Gene Names	HEPC; LEAP1; LEAP-1; PLTR; Hepc25; Hepc20
UniProt Entry Name	HEPC_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/human-elisa-kits/hepcidin/23642>