

Human Ferrochelatase, mitochondrial ELISA Kit | FECH elisa kit

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CATALOG #
AAA193577

REACTIVITY
Human

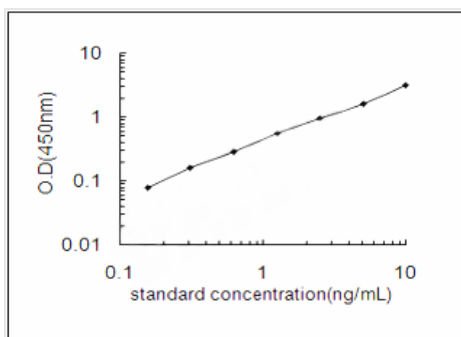
PRODUCT SYNONYMS

Ferrochelatase; mitochondrial; Human Ferrochelatase; mitochondrial ELISA Kit; Heme synthase; Protoheme ferro-lyase; FECH; 4.99.1.1; FECH elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	423
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.078ng/mL
Intra-Assay CV	<=4.9%
Inter-Assay CV	<=7.9%
Recovery	96%
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 #	60499021
NCBI GeneID	2235
NCBI Accession #	NP_000131.2
NCBI GenBank Nucleotide #	NM_000140.3
UniProt Accession #	P22830; Q8IXN1; Q8NAN0; A8KA72
Molecular Weight	48,625 Da

NCBI Official Full Name	ferrochelatase, mitochondrial isoform b
NCBI Official Synonym Full Names	ferrochelatase
NCBI Official Symbol	FECH
NCBI Official Synonym Symbols	EPP; FCE
NCBI Protein Information	ferrochelatase, mitochondrial
UniProt Protein Name	Ferrochelatase, mitochondrial
UniProt Gene Name	FECH
UniProt Entry Name	HEMH_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/fech-human-elisa-kits/ferrochelatase-mitochondrial/193577>