

Human Leucyl-cystinyl aminopeptidase ELISA Kit | LNPEP elisa kit

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CATALOG #
AAA192579

REACTIVITY
Human

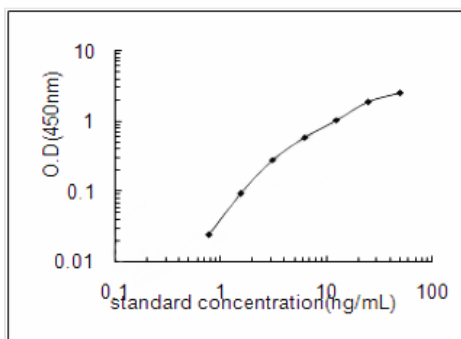
PRODUCT SYNONYMS

Leucyl-cystinyl aminopeptidase; Human Leucyl-cystinyl aminopeptidase ELISA Kit; Cystinyl aminopeptidase; Insulin-regulated membrane aminopeptidase; Insulin-responsive aminopeptidase; IRAP; Oxytocinase; OTase; Placental leucine; LNPEP elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1025
Assay Type	Sandwich
Detection Range	0.78-50 ng/mL
Sensitivity	0.24ng/ml
Intra-Assay CV	<=7.1%
Inter-Assay CV	<=9.5%
Recovery	101%
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 #	61742777
NCBI GeneID	4012
NCBI Accession #	NP_005566.2
NCBI GenBank Nucleotide #	NM_005575.2
UniProt Accession #	Q9UIQ6; O00769; Q15145; Q59H76; Q9TNQ2; Q9TNQ3; Q9UIQ7
Molecular Weight	115,062 Da

NCBI Official Full Name	leucyl-cystinyl aminopeptidase isoform 1
NCBI Official Synonym Full Names	leucyl/cystinyl aminopeptidase
NCBI Official Symbol	LNPEP
NCBI Official Synonym Symbols	CAP; IRAP; PLAP; P-LAP
NCBI Protein Information	leucyl-cystinyl aminopeptidase
UniProt Protein Name	Leucyl-cystinyl aminopeptidase
UniProt Gene Name	LNPEP
UniProt Synonym Gene Names	OTASE; Cystinyl aminopeptidase; IRAP; OTase; P-LAP
UniProt Entry Name	LCAP_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://www.aaabiotech.com/lnpep-human-elisa-kits/leucyl-cystinyl-aminopeptidase/192579>