

Human Leucyl/Cystinyl Aminopeptidase (LNPEP) ELISA Kit | LNPEP elisa kit

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CATALOG #
AAA66579

REACTIVITY
Human

PRODUCT SYNONYMS

Leucyl/Cystinyl Aminopeptidase (LNPEP); Human Leucyl/Cystinyl Aminopeptidase (LNPEP) ELISA Kit; CAP; PLAP; OTASE; IRAP; Oxytocinase; Insulin-regulated membrane aminopeptidase; Insulin-responsive aminopeptidase; Placental leucine aminopeptidase; LNPEP elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1025
Samples	Serum, plasma, tissue homogenates and other biological fluids.
Assay Type	Sandwich
Detection Range	1.56-100ng/mL
Sensitivity	0.58ng/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 #	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 and 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

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/leucyl-cystinyl-aminopeptidase-lnpep/66579>