

Human Leukocyte elastase inhibitor ELISA Kit | SERPINB1 elisa kit

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CATALOG #
AAA195232

REACTIVITY
Human

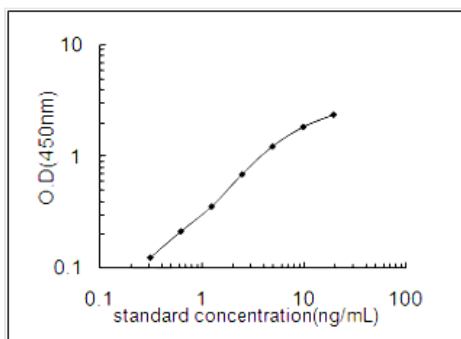
PRODUCT SYNONYMS

Leukocyte elastase inhibitor; Human Leukocyte elastase inhibitor ELISA Kit; LEI; Monocyte/neutrophil elastase inhibitor; EI; M/NEI; Peptidase inhibitor 2; PI-2; Serpin B1; SERPINB1; ELANH2; MNEI; PI2; SERPINB1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	379
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL.
Sensitivity	0.12ng/mL
Intra-Assay CV	<=4.7%
Inter-Assay CV	<=9.2%
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 #	13489087
NCBI GeneID	1992
NCBI Accession #	NP_109591.1
NCBI GenBank Nucleotide #	NM_030666.3
UniProt Accession #	P30740; Q53FB9; Q5W0E1; Q9UDF8; A8K5L2; B4DNT0
Molecular Weight	26,073 Da

NCBI Official Full Name	leukocyte elastase inhibitor
NCBI Official Synonym Full Names	serpin peptidase inhibitor, clade B (ovalbumin), member 1
NCBI Official Symbol	SERPINB1
NCBI Official Synonym Symbols	EI; LEI; PI2; MNEI; PI-2; HEL57; M/NEI; ELANH2; HEL-S-27
NCBI Protein Information	leukocyte elastase inhibitor
UniProt Protein Name	Leukocyte elastase inhibitor
UniProt Gene Name	SERPINB1
UniProt Synonym Gene Names	ELANH2; MNEI; PI2; LEI; EI; M/NEI; PI-2
UniProt Entry Name	ILEU_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/serpinb1-human-elisa-kits/leukocyte-elastase-inhibitor/195232>