

Human PMN-Elastase ELISA Kit | ELANE elisa kit

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CATALOG #
AAA204740

REACTIVITY
Human

PRODUCT SYNONYMS

PMN-Elastase; Human PMN-Elastase ELISA Kit; ELANE elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	267
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	25 ng /ml-400 ng /ml
Sensitivity	1 ng /ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for ELANE elisa kit

Intended Use: 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 PMN-ELASTASE in the sample, This PMN-ELASTASE 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 PMN-ELASTASE concentration. The concentration of PMN-ELASTASE in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503549
NCBI GeneID	1991

NCBI Accession #	NP_001963.1
NCBI GenBank Nucleotide #	NP_001963.1
UniProt Accession #	P08246
NCBI Official Full Name	neutrophil elastase preproprotein
NCBI Official Synonym Full Names	elastase, neutrophil expressed
NCBI Official Symbol	ELANE
NCBI Official Synonym Symbols	GE; NE; HLE; HNE; ELA2; SCN1; PMN-E
NCBI Protein Information	neutrophil elastase
UniProt Protein Name	Neutrophil elastase
UniProt Gene Name	ELANE
UniProt Synonym Gene Names	ELA2; HLE
UniProt Entry Name	ELNE_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/pmn-elastase/204740>