

Human Lipoxygenase ELISA Kit | loxC elisa kit

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CATALOG #
AAA205396

REACTIVITY
Human

PRODUCT SYNONYMS

Lipoxygenase; Human Lipoxygenase ELISA Kit; loxC elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	896
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	30 U/L-480 U/L
Sensitivity	1 U/L

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for loxC 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 LIPOXYGENASE in the sample, This LIPOXYGENASE 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 LIPOXYGENASE concentration. The concentration of LIPOXYGENASE in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	795881064
NCBI GeneID	544008

NCBI Accession #	NP_001233812.2
NCBI GenBank Nucleotide #	NP_001233812.2
NCBI Official Full Name	lipxygenase
NCBI Official Symbol	loxC
NCBI Official Synonym Symbols	TomloxC
NCBI Protein Information	lipxygenase

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/human-elisa-kits/lipxygenase/205396>