

Mouse 15-Lipoxygenase ELISA Kit | ALOX15 elisa kit

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CATALOG #
AAA207517

REACTIVITY
Mouse

PRODUCT SYNONYMS

15-Lipoxygenase; Mouse 15-Lipoxygenase ELISA Kit; ALOX15 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	662
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	25 mU/ml-400 mU/ml
Sensitivity	1 mU/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for ALOX15 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 15-LIPOXYGENASE in the sample, This 15-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 15-LIPOXYGENASE concentration. The concentration of 15-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 #	307135
NCBI GeneID	246

NCBI Official Full Name	15-lipoxygenase
NCBI Official Synonym Full Names	arachidonate 15-lipoxygenase
NCBI Official Symbol	ALOX15
NCBI Official Synonym Symbols	LOG15; 12-LOX; 15-LOX; 15-LOX-1
NCBI Protein Information	arachidonate 15-lipoxygenase

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/mouse-elisa-kits/15-lipoxygenase/207517>