

Human Monoamine Oxidase B ELISA Kit | MAOB elisa kit

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CATALOG #
AAA206171

REACTIVITY
Human

PRODUCT SYNONYMS

Monoamine Oxidase B; Human Monoamine Oxidase B ELISA Kit; MAOB elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	520
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	5 U/mL-80 U/mL
Sensitivity	0.1 U/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for MAOB 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 MONOAMINE OXIDASE B in the sample, This MONOAMINE OXIDASE BELISA 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 MONOAMINE OXIDASE B concentration. The concentration of MONOAMINE OXIDASE B in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	38202207
NCBI GeneID	4129

NCBI Accession #	NP_000889.3
NCBI GenBank Nucleotide #	NP_000889.3
UniProt Accession #	P27338
NCBI Official Full Name	amine oxidase
NCBI Official Synonym Full Names	monoamine oxidase B
NCBI Official Symbol	MAOB
NCBI Protein Information	amine oxidase [flavin-containing] B
UniProt Protein Name	Amine oxidase [flavin-containing] B
UniProt Gene Name	MAOB
UniProt Synonym Gene Names	MAO-B
UniProt Entry Name	AOFB_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://www.aaabiotech.com/human-elisa-kits/monoamine-oxidase-b/206171>