

Mouse Cholesterol 24-Hydroxylase ELISA Kit | CYP46A1 elisa kit

Mouse Cholesterol 24-Hydroxylase ELISA Kit

CATALOG #
AAA207535

REACTIVITY
Mouse

PRODUCT SYNONYMS

Cholesterol 24-Hydroxylase; Mouse Cholesterol 24-Hydroxylase ELISA Kit; CYP46A1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	500
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	125 pg/ml-2000 pg/ml
Sensitivity	10 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CYP46A1 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 CHOLESTEROL 24-HYDROXYLASE in the sample, This CHOLESTEROL 24-HYDROXYLASE 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 CHOLESTEROL 24-HYDROXYLASE concentration. The concentration of CHOLESTEROL 24-HYDROXYLASE in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	5729796
NCBI GeneID	10858

NCBI Accession #	NP_006659.1
NCBI GenBank Nucleotide #	NP_006659.1
UniProt Accession #	Q9Y6A2
NCBI Official Full Name	cholesterol 24-hydroxylase
NCBI Official Synonym Full Names	cytochrome P450 family 46 subfamily A member 1
NCBI Official Symbol	CYP46A1
NCBI Official Synonym Symbols	CP46; CYP46
NCBI Protein Information	cholesterol 24-hydroxylase
UniProt Protein Name	Cholesterol 24-hydroxylase
UniProt Gene Name	CYP46A1
UniProt Synonym Gene Names	CYP46; CH24H
UniProt Entry Name	CP46A_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/mouse-elisa-kits/cholesterol-24-hydroxylase/207535>