

Mouse Cytochrome P450 7A1 (CYP7A1) ELISA Kit | CYP7A1 elisa kit

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CATALOG #
AAA64354

REACTIVITY
Mouse

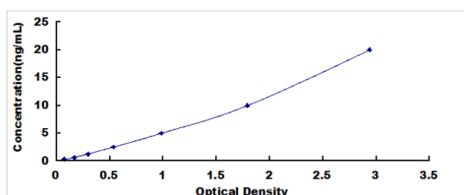
PRODUCT SYNONYMS

Cytochrome P450 7A1 (CYP7A1); Mouse Cytochrome P450 7A1 (CYP7A1) ELISA Kit; CYP7; CYP7-A1; CYPVII; Cholesterol 7 Alpha Hydroxylase; Cytochrome P450 Family 7 Subfamily A Polypeptide 1; CYP7A1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	503
Samples	Serum, plasma, tissue homogenates and other biological fluids.
Assay Type	Sandwich
Detection Range	0.312-20ng/mL
Sensitivity	0.139ng/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	31542445
NCBI GeneID	13122
NCBI Accession #	NP_031850.2
NCBI GenBank Nucleotide #	NM_007824.2
UniProt Accession #	Q64505; Q8BFR7
Molecular Weight	57,262 Da
NCBI Official Full Name	cholesterol 7-alpha-monooxygenase
NCBI Official Synonym Full Names	cytochrome P450, family 7, subfamily a, polypeptide 1

NCBI Official Symbol	Cyp7a1
NCBI Protein Information	cholesterol 7-alpha-monooxygenase
UniProt Protein Name	Cholesterol 7-alpha-monooxygenase
UniProt Gene Name	Cyp7a1
UniProt Synonym Gene Names	Cyp7

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/cytochrome-p450-7a1-cyp7a1/64354>