

Mouse Cholesterol 7-alpha-monooxygenase ELISA Kit | Cyp7a1 elisa kit

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CATALOG # AAA195382	REACTIVITY Mouse
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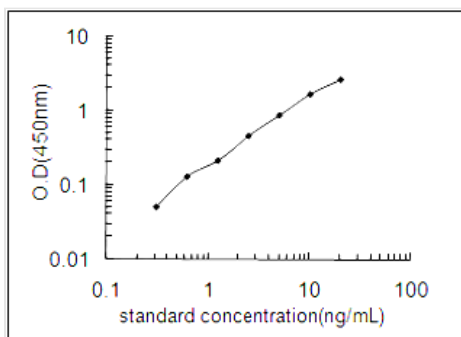
PRODUCT SYNONYMS

Cholesterol 7-alpha-monooxygenase; Mouse Cholesterol 7-alpha-monooxygenase ELISA Kit; CYPVII; Cholesterol 7-alpha-hydroxylase; Cytochrome P450 7A1; Cyp7a1; Cyp7; 1.14.13.17; Cyp7a1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	503
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.159 ng/mL
Intra-Assay CV	<=6.2%
Inter-Assay CV	<=7.7%
Recovery	103%
Preparation and Storage	For long term storage, please store the entire kit 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
UniProt Entry Name	CP7A1_MOUSE

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/cyp7a1-mouse-elisa-kits/cholesterol-7-alpha-monooxygenase/195382>