

Human CYP46A1 (Cholesterol 24-hydroxylase) ELISA Kit | CYP46A1 elisa kit

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CATALOG #
AAA251672

REACTIVITY
Human

PRODUCT SYNONYMS

CYP46A1 (Cholesterol 24-hydroxylase); Human CYP46A1 (Cholesterol 24-hydroxylase) Elisa Kit; Cholesterol 24-hydroxylase; EC:1.14.14.25; CH24H; Cholesterol 24-monoxygenase; Cholesterol 24S-hydroxylase; Cytochrome P450 46A1; CYP46A1; CYP46; CYP46A1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples
Detection Range	0.156-10ng/ml
Sensitivity	0.094ng/ml
Time	4 hours
Preparation and Storage	Store at 2-8 degree C for 12 months

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	5729796
NCBI GeneID	10858
NCBI Accession #	NP_006659.1
NCBI GenBank Nucleotide #	NM_006668.1
UniProt Accession #	Q9Y6A2; Q8N2B0; B4DHP8; E7EQG9
Molecular Weight	38,315 Da
NCBI Official Full Name	cholesterol 24-hydroxylase
NCBI Official Synonym Full Names	cytochrome P450, family 46, subfamily A, polypeptide 1
NCBI Official Symbol	CYP46A1
NCBI Official Synonym Symbols	CP46; CYP46
NCBI Protein Information	cholesterol 24-hydroxylase; CH24H; cytochrome P450 46A1; cytochrome P450, subfamily 46 (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/human-elisa-kits/cyp46a1-cholesterol-24-hydroxylase/251672>