

Rat 25-hydroxycholesterol 7-alpha-hydroxylase ELISA Kit | Cyp7b1 elisa kit

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CATALOG # AAA196388	REACTIVITY Rat
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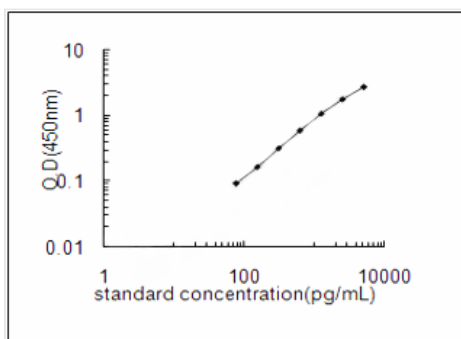
PRODUCT SYNONYMS

25-hydroxycholesterol 7-alpha-hydroxylase; Rat 25-hydroxycholesterol 7-alpha-hydroxylase ELISA Kit; Cyp7b1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	460
Assay Type	Sandwich
Detection Range	78-5000 pg/mL
Sensitivity	39.4 pg/mL
Intra-Assay CV	<=5.3%
Inter-Assay CV	<=10.3%
Recovery	102%

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	1033515849
NCBI GeneID	9420
NCBI Accession #	NP_001311041.1
NCBI GenBank Nucleotide #	NM_001324112.1
Molecular Weight	58,256 Da
NCBI Official Full Name	25-hydroxycholesterol 7-alpha-hydroxylase isoform 2
NCBI Official Synonym Full Names	cytochrome P450 family 7 subfamily B member 1

NCBI Official Symbol	CYP7B1
NCBI Official Synonym Symbols	CP7B; CBAS3; SPG5A
NCBI Protein Information	25-hydroxycholesterol 7-alpha-hydroxylase
UniProt Protein Name	25-hydroxycholesterol 7-alpha-hydroxylase
UniProt Gene Name	CYP7B1

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/cyp7b1-rat-elisa-kits/25-hydroxycholesterol-7-alpha-hydroxylase/196388>