

Rat Steroid 17-alpha-hydroxylase/17,20 lyase ELISA Kit | Cyp17a1 elisa kit

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CATALOG # AAA195848	REACTIVITY Rat
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PRODUCT SYNONYMS

Steroid 17-alpha-hydroxylase/17; 20 lyase; Rat Steroid 17-alpha-hydroxylase/17; 20 lyase ELISA Kit; CYPXVII; Cytochrome P450 17A1; Cytochrome P450-C17; Cytochrome P450c17; Cyp17a1; Cyp17; 1.14.99.9; Cyp17a1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	507
Assay Type	Sandwich
Detection Range	0.625-40 ng/mL
Sensitivity	0.312 ng/mL
Intra-Assay CV	<=4.9%
Inter-Assay CV	<=8.6%
Recovery	94%
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 #	6978731
NCBI GeneID	25146
NCBI Accession #	NP_036885.1
NCBI GenBank Nucleotide #	NM_012753.2
UniProt Accession #	P11715 ; Q68FY2 ; Q6LAE5
Molecular Weight	57,250 Da
NCBI Official Full Name	steroid 17-alpha-hydroxylase/17,20 lyase
NCBI Official Synonym Full Names	cytochrome P450, family 17, subfamily a, polypeptide 1
NCBI Official Symbol	Cyp17a1
NCBI Official Synonym Symbols	Cyp17

NCBI Protein Information	steroid 17-alpha-hydroxylase/17,20 lyase
UniProt Protein Name	Steroid 17-alpha-hydroxylase/17,20 lyase
UniProt Gene Name	Cyp17a1
UniProt Synonym Gene Names	Cyp17; Cytochrome P450c17
UniProt Entry Name	CP17A_RAT

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/cyp17a1-rat-elisa-kits/steroid-17-alpha-hydroxylase-1720-lyase/195848>