

Human Cytochrome P450 21 ELISA Kit | CYP21A2 elisa kit

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CATALOG #
AAA205852

REACTIVITY
Human

PRODUCT SYNONYMS

Cytochrome P450 21; Human Cytochrome P450 21 ELISA Kit; CYP21A2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	495
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	10 IU/mL-160 IU/mL
Sensitivity	1 IU/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CYP21A2 elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of CYTOCHROME P450 21 in the sample, This CYTOCHROME P450 21 ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus CYTOCHROME P450 21 concentration. The concentration of CYTOCHROME P450 21 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	323510663
NCBI GeneID	1589

NCBI Accession #	NP_000491.4
NCBI GenBank Nucleotide #	NP_000491.4
UniProt Accession #	P08686
NCBI Official Full Name	steroid 21-hydroxylase isoform a
NCBI Official Synonym Full Names	cytochrome P450 family 21 subfamily A member 2
NCBI Official Symbol	CYP21A2
NCBI Official Synonym Symbols	CAH1; CPS1; CA21H; CYP21; CYP21B; P450c21B
NCBI Protein Information	steroid 21-hydroxylase
UniProt Protein Name	Steroid 21-hydroxylase
UniProt Gene Name	CYP21A2
UniProt Synonym Gene Names	CYP21; CYP21B
UniProt Entry Name	CP21A_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/cytochrome-p450-21/205852>