Rat Cytochrome P450 1A1 ELISA Kit | Cyp1a1 elisa kit

Rat Cytochrome P450 1A1 ELISA Kit

CATALOG #	REACTIVITY
AAA191498	**Rat**

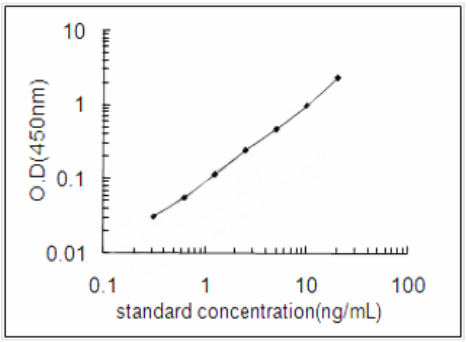
PRODUCT SYNONYMS

Cytochrome P450 1A1; Rat Cytochrome P450 1A1 ELISA Kit; CYP1A1; CYPIA1; Cytochrome P450-C; Cytochrome P450MT2; Cyp1a1; Cyp1a-1; 1.14.14.1; Cyp1a1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	524
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.156 ng/mL
Intra-Assay CV	<=4.9%
Inter-Assay CV	<=9.0%
Recovery	102%
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 #	46048641
NCBI GeneID	24296
NCBI Accession #	NP_036672.2
NCBI GenBank Nucleotide #	NM_012540.2
UniProt Accession #	P00185
Molecular Weight	59,393 Da

NCBI Official Full Name	cytochrome P450 1A1
NCBI Official Synonym Full Names	cytochrome P450, family 1, subfamily a, polypeptide 1
NCBI Official Symbol	Cyp1a1
NCBI Official Synonym Symbols	AHH; AHRR; CP11; CYP1; Cyp45c; P1-450; P450-C; P450DX; Cypc45c; P-450MC
NCBI Protein Information	cytochrome P450 1A1
UniProt Protein Name	Cytochrome P450 1A1
UniProt Gene Name	**Cyp1a1**
UniProt Synonym Gene Names	Cyp1a-1; CYP1A1
UniProt Entry Name	CP1A1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/cyp1a1-rat-elisa-kits/cytochrome-p450-1a1/191498