

Human Cytochrome P450 2D6 ELISA Kit | CYP2D6 elisa kit

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CATALOG #
AAA195267

REACTIVITY
Human

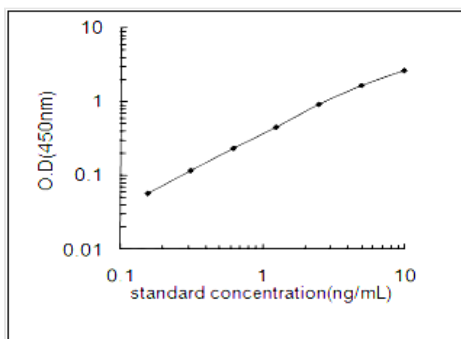
PRODUCT SYNONYMS

Cytochrome P450 2D6; Human Cytochrome P450 2D6 ELISA Kit; CYP11D6; Cytochrome P450-DB1; Debrisoquine 4-hydroxylase; CYP2D6; CYP2DL1; 1.14.14.1; CYP2D6 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	497
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.034ng/mL
Intra-Assay CV	<=6.2%
Inter-Assay CV	<=10.8%
Recovery	104%
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 #	392513721
NCBI GeneID	1565
NCBI Accession #	NP_000097.3
NCBI GenBank Nucleotide #	NM_000106.5
UniProt Accession #	P10635; Q16752; Q2XND6; Q2XND7; Q2XNE0; Q6B012; Q6NXU8
Molecular Weight	50,061 Da

NCBI Official Full Name	cytochrome P450 2D6 isoform 1
NCBI Official Synonym Full Names	cytochrome P450 family 2 subfamily D member 6
NCBI Official Symbol	CYP2D6
NCBI Official Synonym Symbols	CPD6; CYP2D; CYP2DL1; CYP11D6; P450C2D; P450DB1; CYP2D7AP; CYP2D7BP; CYP2D7P2; CYP2D8P2; P450-DB1
NCBI Protein Information	cytochrome P450 2D6
UniProt Protein Name	Cytochrome P450 2D6
UniProt Gene Name	CYP2D6
UniProt Synonym Gene Names	CYP2DL1
UniProt Entry Name	CP2D6_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/cyp2d6-human-elisa-kits/cytochrome-p450-2d6/195267>