

Human 5-oxoprolinase ELISA Kit | OPLAH elisa kit

Human 5-oxoprolinase ELISA Kit

CATALOG #
AAA193816

REACTIVITY
Human

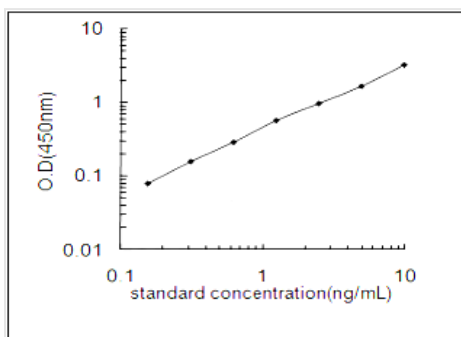
PRODUCT SYNONYMS

5-oxoprolinase; Human 5-oxoprolinase ELISA Kit; 5-oxo-L-prolinase; 5-OPase; Pyroglutamase; OPLAH; 3.5.2.9; OPLAH elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1288
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.076ng/mL
Intra-Assay CV	<=5.6%
Inter-Assay CV	<=9.4%
Recovery	101%
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 #	48314820
NCBI GeneID	26873
NCBI Accession #	NP_060040.1
NCBI GenBank Nucleotide #	NM_017570.4
UniProt Accession #	O14841; Q75W65; Q9Y4Q0; A5PKY8
Molecular Weight	137,457 Da

NCBI Official Full Name	5-oxoprolinase
NCBI Official Synonym Full Names	5-oxoprolinase (ATP-hydrolysing)
NCBI Official Symbol	OPLAH
NCBI Official Synonym Symbols	OPLA; OPLAHD; 5-Opase
NCBI Protein Information	5-oxoprolinase
UniProt Protein Name	5-oxoprolinase
UniProt Gene Name	OPLAH
UniProt Synonym Gene Names	5-OPase
UniProt Entry Name	OPLA_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://www.aaabiotech.com/oplah-human-elisa-kits/5-oxoprolinase/193816>