

Mouse Prolyl 4-hydroxylase subunit alpha-2 ELISA Kit | P4ha2 elisa kit

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CATALOG #
AAA190629

REACTIVITY
Mouse

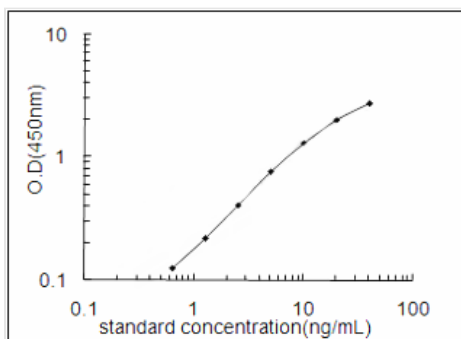
PRODUCT SYNONYMS

Prolyl 4-hydroxylase subunit alpha-2; Mouse Prolyl 4-hydroxylase subunit alpha-2 ELISA Kit; 4-PH alpha-2; Procollagen-proline; 2-oxoglutarate-4-dioxygenase subunit alpha-2; P4ha2; 1.14.11.2; P4ha2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	535
Assay Type	Sandwich
Detection Range	0.625-40 ng/mL
Sensitivity	0.322 ng/mL
Intra-Assay CV	<=6.8%
Inter-Assay CV	<=8.7%
Recovery	92%
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 #	209862961
NCBI GeneID	18452
NCBI Accession #	NP_001129548.1
NCBI GenBank Nucleotide #	NM_001136076.2
UniProt Accession #	Q60716; Q8VBU4
Molecular Weight	60,812 Da

NCBI Official Full Name	prolyl 4-hydroxylase subunit alpha-2 isoform 1
NCBI Official Synonym Full Names	procollagen-proline, 2-oxoglutarate 4-dioxygenase (proline 4-hydroxylase), alpha II polypeptide
NCBI Official Symbol	P4ha2
NCBI Official Synonym Symbols	P4hl; C76437; AA407196
NCBI Protein Information	prolyl 4-hydroxylase subunit alpha-2
UniProt Protein Name	Prolyl 4-hydroxylase subunit alpha-2
UniProt Gene Name	P4ha2
UniProt Synonym Gene Names	4-PH alpha-2
UniProt Entry Name	P4HA2_MOUSE

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/p4ha2-mouse-elisa-kits/prolyl-4-hydroxylase-subunit-alpha-2/190629>