

Mouse Prolyl 4-hydroxylase subunit alpha-1 ELISA Kit | P4ha1 elisa kit

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CATALOG #
AAA191370

REACTIVITY
Mouse

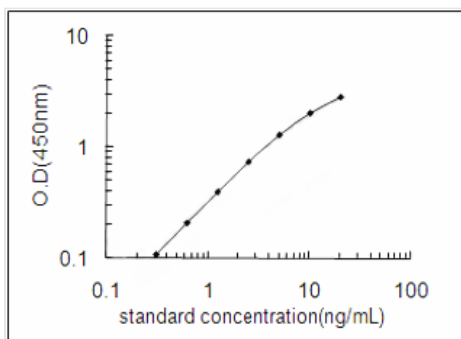
PRODUCT SYNONYMS

Prolyl 4-hydroxylase subunit alpha-1; Mouse Prolyl 4-hydroxylase subunit alpha-1 ELISA Kit; 4-PH alpha-1; Procollagen-proline; 2-oxoglutarate-4-dioxygenase subunit alpha-1; P4ha1; 1.14.11.2; P4ha1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	534
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.16 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 #	939699108
NCBI GeneID	18451
NCBI Accession #	NP_001303300.1
NCBI GenBank Nucleotide #	NM_001316371.1
UniProt Accession #	Q60715; Q3TEB7; Q80T05; Q91VJ7
Molecular Weight	60,886 Da

NCBI Official Full Name	prolyl 4-hydroxylase subunit alpha-1 isoform 2
NCBI Official Synonym Full Names	procollagen-proline, 2-oxoglutarate 4-dioxygenase (proline 4-hydroxylase), alpha 1 polypeptide
NCBI Official Symbol	P4ha1
NCBI Official Synonym Symbols	P4ha; AL022634
NCBI Protein Information	prolyl 4-hydroxylase subunit alpha-1
UniProt Protein Name	Prolyl 4-hydroxylase subunit alpha-1
UniProt Gene Name	P4ha1
UniProt Synonym Gene Names	4-PH alpha-1
UniProt Entry Name	P4HA1_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://stage.aaabiotech.com/p4ha1-mouse-elisa-kits/prolyl-4-hydroxylase-subunit-alpha-1/191370>