

Mouse Collagen alpha-1(IV) chain ELISA Kit | Col4a1 elisa kit

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CATALOG #
AAA191560

REACTIVITY
Mouse

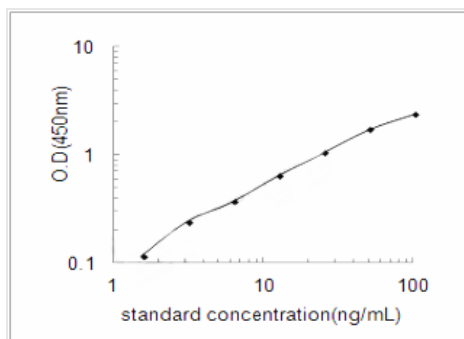
PRODUCT SYNONYMS

Collagen alpha-1(IV) chain; Mouse Collagen alpha-1(IV) chain ELISA Kit; Col4a1; Col4a1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	1669
Assay Type	Sandwich
Detection Range	1.56-100 ng/mL
Sensitivity	0.82 ng/mL
Intra-Assay CV	<=6.6%
Inter-Assay CV	<=8.3%
Recovery	105%
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 #	161484654
NCBI GeneID	12826
NCBI Accession #	NP_034061.2
NCBI GenBank Nucleotide #	NM_009931.2
UniProt Accession #	P02463; Q3UJH4; Q3UJE7; Q3UQV2; Q53X35; Q6GQS7; Q6PHB5; Q99LQ8
Molecular Weight	160,679 Da

NCBI Official Full Name	collagen alpha-1(IV) chain
NCBI Official Synonym Full Names	collagen, type IV, alpha 1
NCBI Official Symbol	Col4a1
NCBI Official Synonym Symbols	Bru; Raw; Svc; Col4a-1
NCBI Protein Information	collagen alpha-1(IV) chain
UniProt Protein Name	Collagen alpha-1(IV) chain
UniProt Gene Name	Col4a1
UniProt Entry Name	CO4A1_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/col4a1-mouse-elisa-kits/collagen-alpha-1-iv-chain/191560>