

Human Collagen alpha-1(X) chain ELISA Kit | COL10A1 elisa kit

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CATALOG #
AAA193376

REACTIVITY
Human

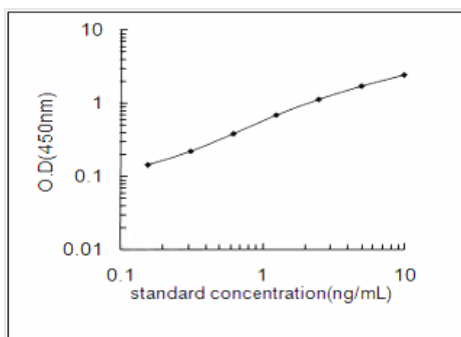
PRODUCT SYNONYMS

Collagen alpha-1(X) chain; Human Collagen alpha-1(X) chain ELISA Kit; COL10A1; COL10A1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	680
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.098ng/mL
Intra-Assay CV	<=6.2%
Inter-Assay CV	<=11.2%
Recovery	115%
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 #	18105032
NCBI GeneID	1300
NCBI Accession #	NP_000484.2
NCBI GenBank Nucleotide #	NM_000493.3
UniProt Accession #	Q03692; A1L4P2
Molecular Weight	66,158 Da

NCBI Official Full Name	collagen alpha-1(X) chain
NCBI Official Synonym Full Names	collagen type X alpha 1
NCBI Official Symbol	COL10A1
NCBI Protein Information	collagen alpha-1(X) chain
UniProt Protein Name	Collagen alpha-1(X) chain
UniProt Gene Name	COL10A1
UniProt Entry Name	COAA1_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/col10a1-human-elisa-kits/collagen-alpha-1-x-chain/193376>