

Mouse Collagen Type X (COL10) ELISA Kit | COL10 elisa kit

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CATALOG #
AAA67194

REACTIVITY
Mouse

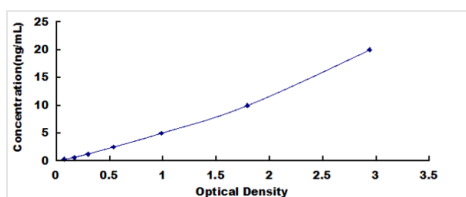
PRODUCT SYNONYMS

Collagen Type X (COL10); Mouse Collagen Type X (COL10) ELISA Kit; COL10A1; COL10-A1; Schmid Metaphyseal Chondrodysplasia; Collagen Alpha-1(X)chain; COL10 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	680
Samples	Serum, plasma, tissue homogenates and other biological fluids.
Assay Type	Sandwich
Detection Range	0.312-20ng/mL
Sensitivity	0.104ng/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	6753480
NCBI GeneID	12813
NCBI Accession #	NP_034055.1
NCBI GenBank Nucleotide #	NM_009925.4
UniProt Accession #	Q05306
Molecular Weight	66,775 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 Official Synonym Symbols	Col10; Col10a-1
NCBI Protein Information	collagen alpha-1(X) chain
UniProt Protein Name	Collagen alpha-1(X) chain
UniProt Gene Name	Col10a1

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/mouse-elisa-kits/collagen-type-x-col10/67194>