

Rat Collagen Type III Alpha 1 (COL3a1) ELISA Kit | COL3a1 elisa kit

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CATALOG #
AAA66059

REACTIVITY
Rat

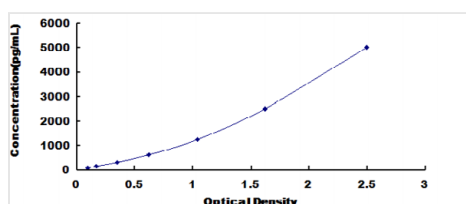
PRODUCT SYNONYMS

Collagen Type III Alpha 1 (COL3a1); Rat Collagen Type III Alpha 1 (COL3a1) ELISA Kit; COL3-A1; COL3A1; EDS4A; Collagen Type III Alpha 1; Ehlers-Danlos Syndrome Type IV Autosomal Dominant; Collagen Alpha-1(III)chain; COL3a1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	1463
Samples	Serum, plasma and other biological fluids.
Assay Type	Sandwich
Detection Range	0.625-40ng/mL
Sensitivity	0.277ng/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 #	56711254
NCBI GeneID	84032
NCBI Accession #	NP_114474.1
NCBI GenBank Nucleotide #	NM_032085.1
UniProt Accession #	P13941 ; O70604 ; Q5PQT6
Molecular Weight	138,936 Da
NCBI Official Full Name	collagen alpha-1(III) chain
NCBI Official Synonym Full Names	collagen type III alpha 1 chain

NCBI Official Symbol	Col3a1
NCBI Protein Information	collagen alpha-1(III) chain
UniProt Protein Name	Collagen alpha-1(III) chain
UniProt Gene Name	Col3a1

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/rat-elisa-kits/collagen-type-iii-alpha-1-col3a1/66059>