

Human Collagen alpha-1(IV) chain ELISA Kit | COL4A1 elisa kit

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CATALOG #
AAA193275

REACTIVITY
Human

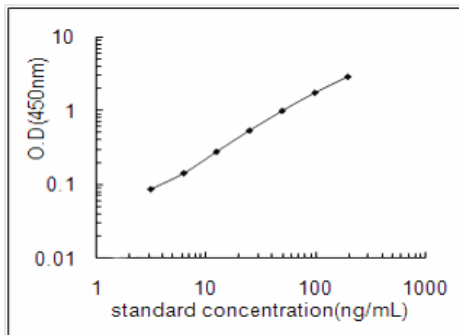
PRODUCT SYNONYMS

Collagen alpha-1(IV) chain; Human Collagen alpha-1(IV) chain ELISA Kit; COL4A1; COL4A1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	519
Assay Type	Sandwich
Detection Range	3.12-200 ng/mL
Sensitivity	1.1ng/mL
Intra-Assay CV	<=4.3%
Inter-Assay CV	<=7.5%
Recovery	96%
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 #	734520332
NCBI GeneID	1282
NCBI Accession #	NP_001290039.1
NCBI GenBank Nucleotide #	NM_001303110.1
UniProt Accession #	P02462; Q1P9S9; Q5VWF6; Q86X41; Q8NF88; Q9NYC5; A7E2W4; B1AM70
Molecular Weight	127,981 Da

NCBI Official Full Name	collagen alpha-1(IV) chain isoform 2
NCBI Official Synonym Full Names	collagen type IV alpha 1
NCBI Official Symbol	COL4A1
NCBI Official Synonym Symbols	BSVD; RATOR
NCBI Protein Information	collagen alpha-1(IV) chain
UniProt Protein Name	Collagen alpha-1(IV) chain
UniProt Gene Name	COL4A1
UniProt Entry Name	CO4A1_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/col4a1-human-elisa-kits/collagen-alpha-1-iv-chain/193275>