

Rat COL-1alpha1 (Collagen Ialpha1) ELISA Kit | COL-1alpha1 elisa kit

Rat COL-1alpha1 (Collagen Ialpha1) QuickTest ELISA Kit

CATALOG #
AAA251982

REACTIVITY
Rat

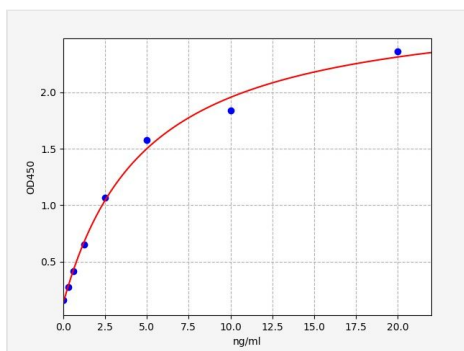
PRODUCT SYNONYMS

COL-1alpha1 (Collagen Ialpha1); Rat COL-1alpha1 (Collagen Ialpha1) QuickTest ELISA Kit; Collagen alpha-1(I) chain; Alpha-1 type I collagen; COL1A1; COL-1alpha1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, plasma, cell culture supernatant, cell lysate or tissue lysate, other biological fluid samples
Detection Range	0.313-20ng/ml
Sensitivity	0.188ng/ml
Time	120 minutes
Preparation and Storage	Store at 2-8 degree C for 12 months

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	158711704
NCBI GeneID	29393
NCBI Accession #	NP_445756.1
NCBI GenBank Nucleotide #	NM_053304.1
UniProt Accession #	P02454; P02455; Q63079; A3KNA1
Molecular Weight	137,953 Da
NCBI Official Full Name	collagen alpha-1(I) chain

NCBI Official Synonym Full Names	collagen, type I, alpha 1
NCBI Official Symbol	Col1a1
NCBI Official Synonym Symbols	COLIA1
NCBI Protein Information	collagen alpha-1(I) chain
UniProt Protein Name	Collagen alpha-1(I) chain
UniProt Gene Name	Col1a1
UniProt Entry Name	CO1A1_RAT

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/rat-elisa-kits/col-1alpha1-collagen-ialpha1/251982>