

Mouse PCII (Pro-Collagen II) ELISA Kit | PCII elisa kit

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CATALOG #
AAA253780

REACTIVITY
Mouse

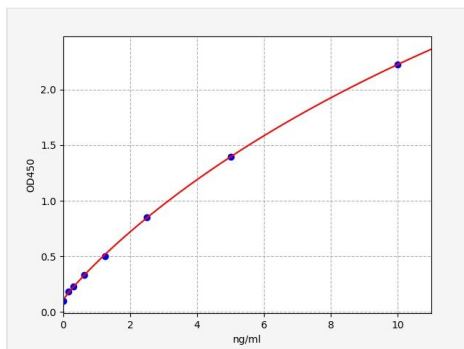
PRODUCT SYNONYMS

PCII (Pro-Collagen II); Mouse PCII (Pro-Collagen II) ELISA Kit; Alpha 1 type II collagen; ANFH; AOM; COL11A3; COL2A1; Collagen alpha 1; II chain; Collagen Type II; collagen; type II; alpha 1; SEDC; PCII elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples
Detection Range	0.156-10ng/ml
Sensitivity	0.094ng/ml
Time	4 hours
Preparation and Storage	Store at 2-8 degree C for 12 months

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	125987808
NCBI GeneID	12824
UniProt Accession #	P28481 ; Q61428 ; Q62031 ; Q62032 ; Q62033 ; Q641K3 ; Q6LDB1 ; Q6LDI8 ; Q6LDI9 ; Q80VY3 ; Q80X38 ; Q8CEF7
Molecular Weight	134,722 Da
NCBI Official Full Name	Collagen alpha-1(II) chain
NCBI Official Synonym Full Names	collagen, type II, alpha 1
NCBI Official Symbol	Col2a1

NCBI Official Synonym Symbols	Dmm; Lpk; Col2; Del1; Col2a; Col2a-1; M100856; Rgsc856
NCBI Protein Information	collagen alpha-1(II) chain; collagen alpha-1(II) chain; chondrocalcin; alpha-1 type II collagen; disproportionate micromelia; procollagen, type II, alpha 1
UniProt Protein Name	Collagen alpha-1(II) chain
UniProt Gene Name	Col2a1
UniProt Entry Name	CO2A1_MOUSE

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/mouse-elisa-kits/pcii-pro-collagen-ii/253780>