

Horse Cross-Linked C-Terminal Telopeptides of Type II Collagen ELISA Kit | CTX-II elisa kit

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CATALOG #
AAA10242

REACTIVITY
Horse

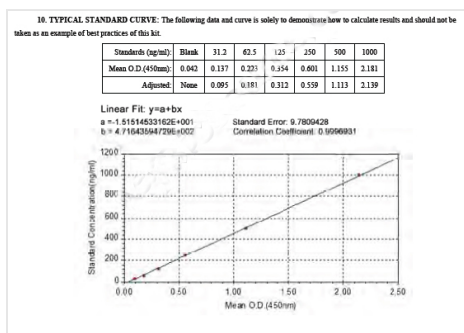
PRODUCT SYNONYMS

Cross-Linked C-Terminal Telopeptides of Type II Collagen; Horse Cross-Linked C-Terminal Telopeptides of Type II Collagen ELISA Kit; CTX-II elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Horse
Sequence Length	1418
Assay Type	Quantitative Sandwich
Detection Range	125pg/ml-4000pg/ml
Sensitivity	10pg/ml
Intra-assay Precision	Intra-assay CV (%) is less than 15%.
Inter-assay Precision	Inter-assay CV (%) is less than 15%. [CV(%) = SD/mean ×100]. All CV% should be compared by concentration, not compared by OD values.
Preparation and Storage	Store all reagents at 2-8 degree C

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CTX-II elisa kit

Background: This Quantitative Sandwich ELISA kit is for lab reagent/research use only, not for drug, household, therapeutic or diagnostic applications! This kit is intended to be used for determine the level of CTX-II (hereafter termed "analyte") in undiluted original Horse serum, plasma or tissue homogenates samples. For other sample types please contact tech support to determine compatibility with this assay. This kit is not suitable for assaying non-biological sources of substances.

NCBI AND UNIPROT INFORMATION

NCBI GI #	126352361
NCBI GeneID	791241

NCBI Accession #	NP_001075233.1
NCBI GenBank Nucleotide #	NM_001081764.1
NCBI Official Full Name	collagen alpha-1(II) chain
NCBI Official Symbol	COL2A1
NCBI Protein Information	collagen alpha-1(II) chain; collagen alpha-1(II) chain; type II collagen; collagen, type II, alpha 1 (primary osteoarthritis, spondyloepiphyseal dysplasia, congenital)

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/ctx-ii-horse-elisa-kits/cross-linked-c-terminal-telopeptides-of-type-ii-collagen/10242>