

Canine Procollagen II C-Terminal Propeptide ELISA Kit | PIICP elisa kit

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CATALOG #
AAA10531

REACTIVITY
Canine

PRODUCT SYNONYMS

Procollagen II C-Terminal Propeptide; Canine Procollagen II C-Terminal Propeptide ELISA Kit; PIICP elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Canine
Sequence Length	415
Assay Type	Quantitative Sandwich
Detection Range	6.25ng/ml-200ng/ml
Sensitivity	0.1ng/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

ADDITIONAL INFORMATION

Related Product Information for PIICP elisa kit

Background/Introduction: This Quantitative Sandwich ELISA kit is for lab reagent/research use only, not for drug, household, therapeutic or test applications! This kit is intended to be used for determine the level of PIICP (hereafter termed "analyte") in undiluted original Canine 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 #	67470587
NCBI GeneID	26577
UniProt Accession #	Q9UKZ9 ; Q9BRH3 ; B2RCH9 ; D3DNG4
Molecular Weight	45,717 Da
NCBI Official Full Name	Procollagen C-endopeptidase enhancer 2
NCBI Official Synonym Full Names	procollagen C-endopeptidase enhancer 2
NCBI Official Symbol	PCOLCE2
NCBI Official Synonym Symbols	PCPE2
NCBI Protein Information	procollagen C-endopeptidase enhancer 2; procollagen C-proteinase enhancer 2; procollagen COOH-terminal proteinase enhancer 2
UniProt Protein Name	Procollagen C-endopeptidase enhancer 2

UniProt Gene Name	PCOLCE2
UniProt Synonym Gene Names	PCPE2; PCPE-2
UniProt Entry Name	PCOC2_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://www.aaabiotech.com/piicp-canine-elisa-kits/procollagen-ii-c-terminal-propeptide/10531>