





Human procollagen? propeptide,P?P ELISA Kit

Product Code	CSB-E13765h
Abbreviation	P?P
Protein Biological Process 1	others
Target Name	procollagen ? propeptide,P?P
Alias	procollagen 3 propeptide,P3P,_x000D_ procollagen III propeptide,PIIIP
Product Type	ELISA Kit
Immunogen Species	Homo sapiens (Human)
Sample Types	serum
Detection Range	5 ng/mL-60 ng/mL
Sensitivity	5 ng/mL
Assay Time	1-5h
Sample Volume	50-100ul
Detection Wavelength	450 nm
Lead Time	3-5 working days after you place the order, and it takes another 3-5 days for delivery via DHL or FedEx.
Research Area	Others
Tag Info	quantitative
Protein Description	Sandwich
Description	This Human P?P ELISA Kit was designed for the quantitative measurement of Human P?P protein in serum. It is a Sandwich ELISA kit, its detection range is 5 ng/mL-60 ng/mL and the sensitivity is 5 ng/mL.

Product Precision

Intra-assay Precision (Precision within an assay): CV%<15%

Three samples of known concentration were tested twenty times on one plate to assess.

Inter-assay Precision (Precision between assays): CV%<20%

Three samples of known concentration were tested in twenty assays to assess.



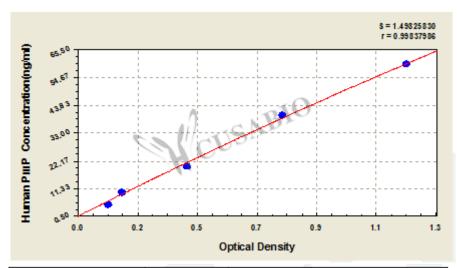




₽	Intra-Assay Precision∢			Inter-Assay Precision ←		
Sample₽	1₽	2₽	3₽	40	2₽	3₽
n√³	20₽	20↔	20⊲	20↩	20↩	20₽
Mean(<u>ng</u> /ml)√	20.674	19.972	20.323₽	21.174₽	19.370₽	20.974₽
SD₽	0.039₽	0.037₽	0.034₽	0.045₽	0.043₽	0.043₽
<u>C</u> V(%)₽	6.172₽	6.394₽	6.587₽	7.139₽	7.694₽	8.223₽

Typical

These standard curves are provided for demonstration only. A standard curve should be generated for each set of samples assayed.



ng/ml√	OD1₽	OD2₽	Average∢
5₽	0.122₽	0.128₽	0.125₽
10₽	0.1694	0.185⊄	0.177₽
20₽	0.4234	0.415₽	0.419₽
40₽	0.789₽	0.761₽	0.775₽
60₽	1.267₽	1.209₽	1.238₽

Msds

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