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Product Datasheet

Human C-telopeptide of type I collagen (CTX-I) ELISA Kit ASC-KTE62193

Artikelname	Human C-telopeptide of type I collagen (CTX-I) ELISA Kit
Artikelnummer	ASC-KTE62193
Hersteller Artikelnummer	KTE62193
Alternativnummer	ASC-KTE62193-48, ASC-KTE62193-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human C-telopeptide of type I collagen (CTX-I) ELISA Kit employs a two-site sandwich ELISA to quantitate CTX-I....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	CTX-I
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human C-telopeptide of type I collagen (CTX-I) ELISA Kit employs a two-site sandwich ELISA to quantitate CTX-I in samples. An antibody specific for CTX-I has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any CTX-I present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for CTX-I is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of CTX-I bound in the initial step. The color development is stopped and the intensity of the color is measured.