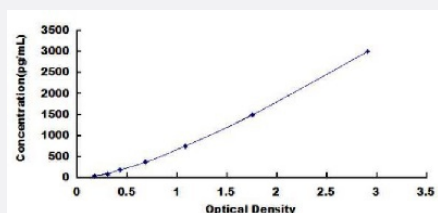


CTGF (Human) ELISA Kit

Catalog # KA5402

Size 1 Kit

Applications



The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

Specification

Product Description

CTGF (Human) ELISA Kit is a sandwich enzyme-linked immunosorbent assay for the quantitative measurement of human CTGF in serum, plasma, tissue homogenates, cell lysates, cell culture supernatants or other biological fluids.

Suitable Sample

Serum, Plasma, Tissue homogenates, Cell lysates, Cell culture supernatants or Other biological fluids.

Sample Volume

100 μ L

Label

HRP-conjugated

Detection Method

Colorimetric

Assay Type

Quantitative

Calibration Range

46.8-3000 pg/mL

Reactivity

Human

Regulatory Status

For research use only (RUO)

Storage Instruction

Store the kit at -20°C. For best results, please store the components as described in the protocol. Avoid repeated freezing and thawing.

Applications

- Quantification

Gene Info — CTGF

Entrez GeneID	1490
Gene Name	CTGF
Gene Alias	CCN2, HCS24, IGFBP8, MGC102839, NOV2
Gene Description	connective tissue growth factor
Omim ID	121009
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000017213 hypertrophic chondrocyte-specific protein 24 insulin-like growth factor-binding protein 8

Disease

- [Adenocarcinoma](#)
- [Aortic Valve Stenosis](#)
- [Biliary Atresia](#)
- [Calcinosis](#)
- [Death](#)
- [Diabetes Mellitus](#)
- [Diabetic Nephropathies](#)
- [Disease Susceptibility](#)
- [Esophageal Neoplasms](#)
- [Fibrosis](#)

- [Genetic Predisposition to Disease](#)
- [Hypoglycemia](#)
- [Inflammation](#)
- [Liver Cirrhosis](#)
- [Lung Diseases](#)
- [Lung Neoplasms](#)
- [Ovarian Neoplasms](#)
- [Pulmonary Disease](#)
- [Schistosomiasis](#)
- [Scleroderma](#)