

Rat Connective Tissue Growth Factor (CTGF) DIY ELISA Kit | CTGF diy elisa kit

Rat Connective Tissue Growth Factor (CTGF) ELISA Kit DIY Materials

CATALOG #
AAA147565

REACTIVITY
Rat

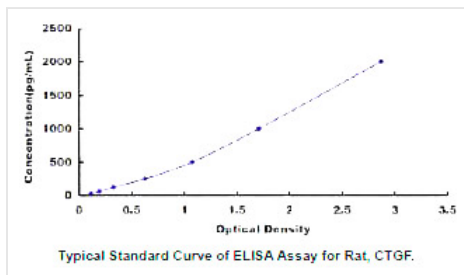
PRODUCT SYNONYMS

Connective Tissue Growth Factor (CTGF); Rat Connective Tissue Growth Factor (CTGF) ELISA Kit DIY Materials; CCN2; HCS24; IGFBP8; NOV2; Insulin-Like Growth Factor-Binding Protein 8; Hypertrophic Chondrocyte-Specific Protein 24; CCN Family Member 2; CTGF diy elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Specificity	The Antibody Pairs in the kit have high sensitivity and excellent specificity for detection of CTGF.
Sequence Length	349
Assay Type	Sandwich
Detection Range	31.2-2,000pg/mL
Preparation and Storage	Antibodies, Standard and Streptavidin-HRP should be stored at -20 degree C. TMB should be stored at 4 degree C. 96-well Plate could be stored at room temperature. The contents are valid for twelve months. They are stable for one month after opening when stored at 4 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CTGF
diy elisa kit

Intended Uses: This 'Do it Yourself (DIY)' assay kit contains materials for developing your own immunoassays. This may include the development of sandwich ELISA to measure CTGF in rat serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids in vitro. This kit contains sufficient materials for preparation of at least five 96-well plates. Sample Preparation, Assay Protocol and Detection Range for Reference are provided as suggestions only. Researchers should optimize the use of kit materials and protocols for their own model system and determine if the kit is suitable for their samples and immunoassay.

Product Categories/Family for CTGF diy
elisa kit

[Cytokine](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #

180924

NCBI GeneID	1490
Molecular Weight	35,205 Da
NCBI Official Full Name	connective tissue growth factor
NCBI Official Synonym Full Names	connective tissue growth factor
NCBI Official Symbol	CTGF
NCBI Official Synonym Symbols	CCN2; NOV2; HCS24; IGFBP8
NCBI Protein Information	connective tissue growth factor
UniProt Protein Name	Connective tissue growth factor
UniProt Gene Name	CTGF
UniProt Synonym Gene Names	CCN2; HCS24; IGFBP8; IBP-8; IGF-binding protein 8; IGFBP-8

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/rat-diy-elisa-kits/connective-tissue-growth-factor-ctgf/147565>