

Human CTGF Recombinant Protein



RPPB0147

Product Information Protein Information

Product SKU:

RPPB0147

Accession:

P29279

Host:

HEK293 cells.

Protein description:

The CTGF Human Recombinant produced in HEK293 cells, is 36kDa protein containing a total of 329 amino acid residues (aa 27-349) including a C-terminal 6×His tag.

Appearance:

Filtered colorless solution.

Synonyms:

CCN2, NOV2, HCS24, IGFBP8, MGC102839, CTGF.

Formulation:

CTGF filtered (0.2µm) solution in 0.1M Citrate buffer pH 4.7 and 20% (w/v) glycerol.

Purity:

Greater than 90.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

QNCSGPCRCP DEPAPRCPAG VSLVLDGCGC CRVCAKQLGE LCTERDPCDP HKGLFCHFGS PANRKIGVCT
AKDGAPCIFG GTVYRSGESF QSSCKYQCTC LDGAVGCMPL CSMDVRLPSP DCPFPRRVKL PGKCCEEWVC
DEPKDQTVVG PALAAYRLED TFGPDPTMIR ANCLVQTTEW SACKTCGMG ISTRVTNDNA SCRLEKQSRL
CMVRPCEADL EENIKKGKKC IRTPKISKPI KFELSGCTSM KTYRAKFCGV CTDGRCCTPH RTTTLPVEFK
CPDGEVMKKN MMFIKTCACH YNCPGDNDIF ESLYRKMYG DMA HHHHHH.