Catalog Number: 230-00678



Recombinant Human CTGF

Source

Species Human
Accession Number P29279
Gene Symbol CTGF
Gene ID 1490

Expressed Region Gln27-Ala349

Connective Tissue Growth Factor, IGFBP-8, Hypertrophic Chondrocyte-Specific Protein 24,

Synonyms IGFBP8, Insulin-Like Growth Factor-Binding Protein 8, CCN Family Member 2, CCN2, IGF-

Direction Protein 9. LICCOA NOVO IDD 9.

Binding Protein 8, HCS24, NOV2, IBP-8

Preparation

Expression System E.Coli

Tag N-terminal 6x histidine tag

Purification His-tag affinity purification by immobilized metal ion affinity chromatography (IMAC)

Purity > 95%

Purity Determined By SDS-PAGE under reducing conditions and visualized by Coomassie blue staining

Molecular Weight 37.7

Protein Specifications

Format Liquid

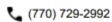
Formulation Supplied as a 0.45 um filtered solution in 100 mM NaH2PO4 (pH 7.4), 0.3 M NaCl, 927 mM

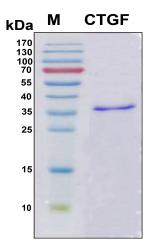
imidazole, 8 M urea.

Concentration Lot specific (see the label on the vial)

Preservative None

Endotoxin Level Not determined





SDS-PAGE Image

Shipping

Ice packs

Storage/Stability

Upon arrival, the protein may be stored for 2 weeks at 4 °C. For long term storage, it is recommended to store at -20 °C or -80 °C in appropriate aliquots. Avoid repeated freeze-thaw cycles.

This product is furnished for LABORATORY RESEARCH USE ONLY.

Not for diagnostic or therapeutic use.