

Human CTGF protein (active)

Cat. No. GTX48458-pro

Applications Functional Assay**Species** Human**Package**

20 µg

Applications

Application Note

Biological activity was determined by the dose-dependent stimulation of the proliferation of HUVEC cells. The expected ED₅₀ for this effect is 1.0-2.0 µg/ml.

Properties

Form Lyophilized powder**Buffer** Batch dependent (please contact us for details)**Storage** Store at -20°C or below. After reconstitution, keep as concentrated solution. Aliquot and avoid freeze-thaw cycles.**Region/Sequence** MGKKCIRTPK ISKPIKFELS GCTSMKTYRA KFCGVCTDGR CCTPHRTTTL PVEFKCPDGE VMKKNMMFIK TCACHYNCPG
DNDIFESLYY RKMYGDMA**Expression System** E. coli**Purity** > 95% by SDS-PAGE and HPLC.**Endotoxin** < 1 EU/µg**Conjugation** Unconjugated**Note**

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