

Recombinant Human Connective tissue growth factor protein Catalog Number: CSB-RP094244h

Product Name:	Recombinant Human Connective tissue growth factor protein
Catalog Number:	CSB-RP094244h
Relevance :	Major connective tissue mitoattractant secreted by vascular endothelial cells. Promotes proliferation and differentiation of chondrocytes. Mediates heparin- and divalent cation-dependent cell adhesion in many cell types including fibroblasts, myofibroblasts, endothelial and epithelial cells. Enhances fibroblast growth factor-induced DNA synthesis.
Mol. Weight:	15kd
Tag	His-tagged
Source:	E.coli derived
lmage:	116 kD 66.2kD 45 kD 35 kD 25 kD 18 kD 14.4kD
Purity:	>90%(SDS-PAGE)
Form:	PBS,pH 7.4, 50% glycerol
Storage:	Store at -20℃, for extended storage, conserve at -20℃ or -80℃.
AA sequence:	GKKCIRTPKISKPIKFELSGCTSMKTYRAKFCGVCTDGRCCTPHRTTTLPVEFKCPDGEVM KKNMMFIKTCACHYNCPGDNDIFESLYYRKMYGDMA
Referrences:	"Connective tissue growth factor: a cysteine-rich mitogen secreted by human vascular endothelial cells is related to the SRC-induced immediate early gene product CEF-10." Bradham D.M., Igarashi A., Potter R.L., Grotendorst G.R. J. Cell Biol. 114:1285-1294(1991)