

Recombinant Human CTHRC1 protein, His&Myc-tagged

Cat. No. CTHRC1-5710H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CTHRC1 protein(31-243aa)(Q96CG8), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	31-243aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	30.5 kDa
AA Sequence	SEIPKGKQKAQLRQREVVDLYNGMCLQGVPGRDGSPGANGIPGTPGIPGRDG FKGEKGECLRESFEESWTPNYKQCSWSSLNYGIDLGKIAECTFTKMRSNSALRVLF SGSLRLKCRNACCQRWYFTFNGAECSGPLPIEAIYLDQGSPENNSTINIHRSSVEG LCEGIGAGLVDVAIWVGTCSDYPKGDASTGWNSVSRIIIIEELPK
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

GENE INFORMATION

Gene Name	CTHRC1 collagen triple helix repeat containing 1 [Homo sapiens]
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Official Symbol	CTHRC1
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Synonyms	CTHRC1; collagen triple helix repeat containing 1; collagen triple helix repeat-containing protein 1;
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Gene ID	115908
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mRNA Refseq	NM_001256099
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Protein Refseq	NP_001243028
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MIM	610635
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UniProt ID	Q96CG8
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