

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 | SEIPKGGKQKAQLRQREVVDLYNGMCLQGVPGRDGSPPGANGIPGTPGIPGRDG FKGEKGECLRESFEESWTPNYKQCSWSSLNYGIDLGKIAECTFTKMRSNSALRVLF SGSLRLKCRNACCQRWYFTFNGAECGSPLEAIIYLDQGSPEMNSTINIHRTSSVEG LCEGIGAGLVDVAIWWGTCSDYKGDASTGWNSVSRIIIIEELPK |
| Purity | Greater than 85% as determined by SDS-PAGE. |
| Storage | Store at -20°C upon receipt, aliquoting is necessary for multiple 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]

Official Symbol

CTHRC1

Synonyms

CTHRC1; collagen triple helix repeat containing 1; collagen triple helix repeat-containing protein 1;

Gene ID

115908

mRNA Refseq

NM_001256099

Protein Refseq

NP_001243028

MIM

610635

UniProt ID

Q96CG8

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