

Recombinant Human COMP Protein (Ser123-His240), N-His tagged

Cat. No. COMP-1777H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human COMP (Ser123-His240) fused with N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ser123-His240
Form	Lyophilized powder/frozen liquid
Molecular Mass	14.97 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name COMP cartilage oligomeric matrix protein [Homo sapiens (human)]

Official Symbol COMP

Synonyms COMP; cartilage oligomeric matrix protein; cartilage oligomeric matrix protein (pseudoachondroplasia, epiphyseal dysplasia 1, multiple), EDM1, EPD1, PSACH; MED; THBS5; thrombospondin 5; TSP5; thrombospondin-5; pseudoachondroplasia (epiphyseal dysplasia 1, multiple); cartilage oligomeric matrix protein (pseudoachondroplasia, epiphyseal dysplasia 1, multiple); cartilage oligomeric matrix protein (pseudoachondroplasia, epiphyseal dysplasia 1, multiple); EDM1; EPD1; PSACH; MGC131819; MGC149768;

Gene ID 1311

mRNA Refseq NM_000095

Protein Refseq NP_000086

MIM 600310

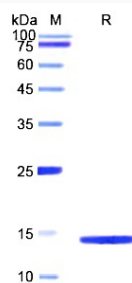
UniProt ID P49747

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SDS-PAGE



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