

Recombinant Human CILP2 protein, His-GST&Myc-tagged

Cat. No. CILP2-564H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CILP2 protein(Q8IUL8)(956-1113AA), fused with N-terminal His and GST tag and C-terminal Myc tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	956-1113AA
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	47.6 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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.

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AA Sequence	HNAGGSHPRTRGQLYGLRDARSVRDPERPGTSAACVEFKCSGMLFDQRQVDRTL VTIMPQGSCRRVAVNGLLRDYLTRHPPPVPAEDPAAFSMLAPLDPLGHNYGVYTVT DQSPRLAKEIAIGRCFDGSSDGFsREMKADAGTAVTFQCREPPAGRPS
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GENE INFORMATION

Gene Name	CILP2 cartilage intermediate layer protein 2 [Homo sapiens]
Official Symbol	CILP2
Synonyms	CILP2; cartilage intermediate layer protein 2; MGC45771; CILP-2; cartilage intermediate layer protein-like protein 2; CLIP-2;
Gene ID	148113
mRNA Refseq	NM_153221
Protein Refseq	NP_694953
MIM	612419
UniProt ID	Q8IUL8

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