

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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

AA Sequence	HNAGGSHPRTRGQLYGLRDARSVRDPERPGTSAACVEFKCSGMLFDQRQVDRTL VTIMPQGSCRRVAVNGLLRDYLTRHPPPVPAEDPAAFSMLAPLDPLGHNYGVYTVT DQSPRLAKEIAIGRCFDGSSDGFsREMKADAGTAVTFQCREPPAGRPS
--------------------	--

GENE INFORMATION

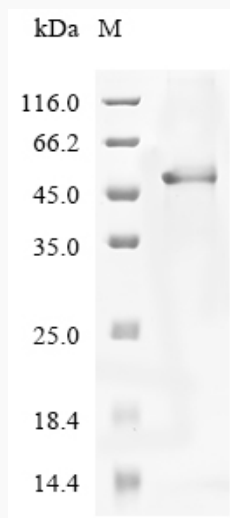
Gene Name	CILP2 cartilage intermediate layer protein 2 [Homo sapiens]
Official Symbol	CILP2
Synonyms	CILP2; cartilage intermediate layer protein 2; MGC45771; CILP-2; cartilage intermediate layer protein-like protein 2; CLIP-2;
Gene ID	148113
mRNA Refseq	NM_153221
Protein Refseq	NP_694953
MIM	612419
UniProt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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

SDS-PAGE



Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA