

## Recombinant Human CLIP1 protein(371-940 aa), C-His-tagged

**Cat. No.** CLIP1-2717H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human CLIP1 protein(P30622)(371-940 aa), fused with C-terminal His tag, was expressed in E. coli.                                                                                                                                                                                                                                                                                                                              |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Source</b>           | E.coli                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>ProteinLength</b>    | 371-940 aa                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Form</b>             | 0.15 M Phosphate buffered saline                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Storage</b>          | Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing.<br>Up to 12 months when aliquoted and stored at -20 to -80°C.                                                                                                                                                                                                                                                          |
| <b>Reconstitution</b>   | It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.                                                                                                                                                                                                                                                              |
| <b>AA Sequence</b>      | RDLEAEVAKATSHVGEIEQELALARDGHDQHVLELEAKMDQLRTMVEAADREKVE<br>LLNQLEEEKRVKVEDLQFRVEEESITKGDLEQKSQISED PENTQTKLEHARIKELEQSL<br>LFEKTKADKLQRELEDTRVATVSEKSRIMELEKDLALRVQEVAELRRRLSNKPAGD<br>VDMSLSLLQEISSLQEKLEVTRTDHQREITSLKEHFGAREETHQKEIKALYTATEKLS<br>KENESLKSLEHANKENS DVIALWKS KLETAIASHQQAMEELKVSFSKGLGTETAEF<br>AELKTQIEKMRLDYQHEIENLQNQQDSERAAHAKEMEALRAKLMKVIKEKENSLEAI<br>RSKLDKAEDQHLVEMEDTLNKLQEAIEIKVKELEVLQAKCNEQTKVIDNFTSQLKATE |

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EKLLDLDALRKASSEGGKSEMKKLRQQLEAAEKQIKHLEIEKNAESSKASSITRELQGR  
 ELKLTNLQENLSEVSQVKETLEKELQILKEKFAEASEEAVSVQRSMQETVNLHQKE  
 EQFNMLSSDLEKLRENLADMEAKFREKDEREEQLIKAKEKLENDIAEIMKMSGDN

## GENE INFORMATION

**Gene Name** [CLIP1 CAP-GLY domain containing linker protein 1 \[ Homo sapiens \]](#)

**Official Symbol** [CLIP1](#)

**Synonyms**

CLIP1; CAP-GLY domain containing linker protein 1; restin (Reed Steinberg cell expressed intermediate filament associated protein) , RSN; CAP-Gly domain-containing linker protein 1; CLIP; CLIP 170; CLIP170; CYLN1; restin; cytoplasmic linker protein 1; cytoplasmic linker protein CLIP-170; cytoplasmic linker protein 170 alpha-2; restin (Reed-Steinberg cell-expressed intermediate filament-associated protein); RSN; CLIP-170; MGC131604;

**Gene ID** [6249](#)

**mRNA Refseq** [NM\\_001247997](#)

**Protein Refseq** [NP\\_001234926](#)

**MIM** [179838](#)

**UniProt ID** [P30622](#)

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