

Recombinant Human BCL10 protein, His-SUMO-tagged

Cat. No. BCL10-2579H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human BCL10 protein(O95999)(1-233aa), fused to N-terminal His tag and SUMO tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-233aa
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	42.3 kDa
AA Sequence	MEPTAPSLTEEDLTEVKKDALENLRVYLCEKIIAERHFDHLRAKKILSREDTEEISCR SSRKRAGKLLDYLQENPKGLDTLVESIRREKTQNFLIQKITDEV LKLRNIKLEHLKGLK CSSCEFPDGDATNNLSRSNSDESNFSEKLRASTVMYHPEGESSTTPFFSTNSSNLN PVLEVGR TENTIFSSTTLPRPGDPGAPPLPPDLQLEEEGTCANSSEMFLPLRSRTVS RQ
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid

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repeated freeze-thaw cycles.

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. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name [BCL10 B-cell CLL/lymphoma 10 \[Homo sapiens \]](#)

Official Symbol [BCL10](#)

Synonyms

BCL10; B-cell CLL/lymphoma 10; B-cell lymphoma/leukemia 10; c E10; CARD containing molecule enhancing NF kB; CARD containing apoptotic signaling protein; CARD containing proapoptotic protein; CARD like apoptotic protein; CARMEN; caspase recruiting domain containing protein; CIPER; CLAP; mE10; hCLAP; cCARMEN; cellular-E10; cellular homolog of vCARMEN; CARD-containing proapoptotic protein; CARD containing molecule enhancing NF-kB; CARD-containing apoptotic signaling protein; caspase-recruiting domain-containing protein; CARD-containing molecule enhancing NF-kappa-B; mammalian CARD-containing adapter molecule E10; CED-3/ICH-1 prodomain homologous E10-like regulator; c-E10;

Gene ID [8915](#)

mRNA Refseq [NM_003921](#)

Protein Refseq [NP_003912](#)

MIM [603517](#)

UniProt ID [O95999](#)

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