

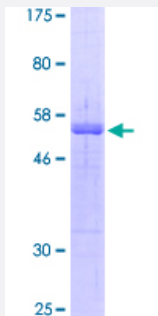
Full-Length

BCL10 (Human) Recombinant Protein (P01)

Catalog # H00008915-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human BCL10 full-length ORF (NP_003912.1, 1 a.a. - 233 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MEPTAPSLTEEDLTEVKKDALENLRVYLCEKIIAERHFDHLRAKKILSREDTEEISCRTSSRK RAGK LLDYLQENPKGLDTLVESIRREKTQNFLIQKITDEV LKLRNIKLEHLKGLKCSSCEPFPDGATNNLSR SNSDES NFSEKLRASTVMYHPEGESSTTPFFSTNSSLNLPVLEVGR TIENTIFSSTLPRPGD PGA PPLPPDLQLEEEGTCANSSEMFLPLRSRTVSRQ
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	52.7
Interspecies Antigen Sequence	Mouse (90); Rat (91)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — BCL10

Entrez GeneID	8915
GeneBank Accession#	NM_003921.2
Protein Accession#	NP_003912.1
Gene Name	BCL10
Gene Alias	CARMEN, CIPER, CLAP, c-E10, mE10
Gene Description	B-cell CLL/lymphoma 10
Omim ID	603517
Gene Ontology	Hyperlink
Other Designations	CARD containing molecule enhancing NF-kB CARD-containing apoptotic signaling protein CARD-containing proapoptotic protein CARD-like apoptotic protein OTTHUMP00000011647 OTTHUMP00000036080 caspase-recruiting domain-containing protein

Pathway

- [B cell receptor signaling pathway](#)
- [T cell receptor signaling pathway](#)

Disease

- [Genetic Predisposition to Disease](#)
- [Hematologic Diseases](#)
- [Hodgkin Disease](#)
- [Lymphoma](#)
- [Lymphoproliferative Disorders](#)
- [Neoplasm Metastasis](#)
- [Neoplasms](#)
- [Occupational Diseases](#)
- [Testicular Neoplasms](#)
- [Waldenstrom Macroglobulinemia](#)
- [Werner syndrome](#)