

Recombinant Human BCL3 Protein, GST-tagged

Cat. No. BCL3-157H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human BCL3 full-length ORF (NP_005169.1, 1 a.a. - 446 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene is a proto-oncogene candidate. It is identified by its translocation into the immunoglobulin alpha-locus in some cases of B-cell leukemia. The protein encoded by this gene contains seven ankyrin repeats, which are most closely related to those found in I kappa B proteins. This protein functions as a transcriptional co-activator that activates through its association with NF-kappa B homodimers. The expression of this gene can be induced by NF-kappa B, which forms a part of the autoregulatory loop that controls the nuclear residence of p50 NF-kappa B. [provided by RefSeq
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	73.2 kDa
AA Sequence	MDEGPVDLRTRPKAAGLPGAALPLRKRLRAPSPPEPAAPRGAAGLVVPLDPLRGGC DLPVPGPPHGLARPEALYYPGALLPLYPTRAMGSPFPLVNLPTPLYPM MCPMEHP LSADIAMATRADEDGDTPLHIAVVQGNLPAVHRLVNLFQQGGRELDIYNNLRQTPLH LAVITTLPVVRLLVTAGASPMALDRHGQTAAHLACEHRSPTCLRALD SAAPGTLDL EARNYDGLTALHVAVNTECQETVQLLLERGADIDAVDIKSGRSPLIHAVENNSLSMV QLLLQHGANVNAQMYSGSSALHSASGRGLLPLVRTLVRSGADSSLKNCHNDTPLM

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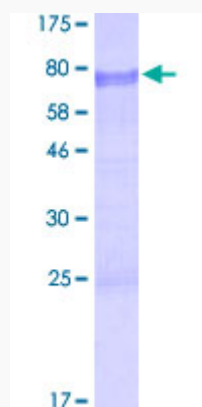
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VARSRVIDILRGKATRPASTSQPDSPDRSANTSPPESSRLSSNGLLSASPSSSPS
QSPPRDPPGFPMAAPPNFFLPSPSPAFLPFAGVLRGPGRPVPVPPSPAPGGS

Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	BCL3 B-cell CLL/lymphoma 3 [Homo sapiens]
Official Symbol	BCL3
Synonyms	BCL3; B-cell CLL/lymphoma 3; BCL4, D19S37; B-cell lymphoma 3 protein; B cell leukemia/lymphoma 3; B cell lymphoma 3 encoded protein; chronic lymphatic leukemia protein; BCL-3; proto-oncogene BCL3; B-cell leukemia/lymphoma 3; B-cell lymphoma 3-encoded protein; BCL4; D19S37;
Gene ID	602
mRNA Refseq	NM_005178
Protein Refseq	NP_005169
MIM	109560
UniProt ID	P20749



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