

## Recombinant Human BCL6 Protein

**Cat. No.** BCL6-159H    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Human BCL6 partial ORF ( NP_001697, 131 a.a. - 230 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	Wheat Germ
<b>ProteinLength</b>	131-230 aa
<b>Description</b>	The protein encoded by this gene is a zinc finger transcription factor and contains an N-terminal POZ domain. This protein acts as a sequence-specific repressor of transcription, and has been shown to modulate the transcription of START-dependent IL-4 responses of B cells. This protein can interact with a variety of POZ-containing proteins that function as transcription corepressors. This gene is found to be frequently translocated and hypermutated in diffuse large-cell lymphoma (DLCL), and may be involved in the pathogenesis of DLCL. Alternatively spliced transcript variants encoding different protein isoforms have been found for this gene. [provided by RefSeq]
<b>Form</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
<b>Molecular Mass</b>	36.74 kDa
<b>AA Sequence</b>	EMVSAIKPPREEFLNSRMLMPQDIMAYRGREVVENNPLRSAPGCEsRAFAPSLYS GLSTPPASYSMYSHLPVSSLLFSDEEFRDVRMPVANPFPKERAL

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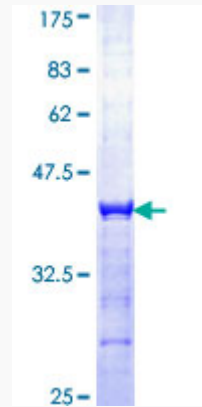
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<b>Notes</b>	Best use within three months from the date of receipt of this protein.
<b>Storage</b>	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
<b>Storage Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
<b>GENE INFORMATION</b>	
<b>Gene Name</b>	BCL6 B-cell CLL/lymphoma 6 [ Homo sapiens ]
<b>Official Symbol</b>	BCL6
<b>Synonyms</b>	BCL6; B-cell CLL/lymphoma 6; zinc finger protein 51 , ZNF51; B-cell lymphoma 6 protein; BCL5; BCL6A; LAZ3; ZBTB27; BCL-5; BCL-6; protein LAZ-3; zinc finger protein 51; B-cell lymphoma 5 protein; B-cell lymphoma 6 protein transcript; zinc finger transcription factor BCL6S; cys-his2 zinc finger transcription factor; zinc finger and BTB domain-containing protein 27; lymphoma-associated zinc finger gene on chromosome 3; ZNF51;
<b>Gene ID</b>	604
<b>mRNA Refseq</b>	NM_001130845
<b>Protein Refseq</b>	NP_001124317
<b>MIM</b>	109565
<b>UniProt ID</b>	P41182

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