

## Recombinant Human BCL9, GST-tagged

Cat. No. BCL9-10190H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human BCL9 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	8-340a.a.
<b>Description</b>	BCL9 is associated with B-cell acute lymphoblastic leukemia. It may be a target of translocation in B-cell malignancies with abnormalities of 1q21. Its function is unknown. The overexpression of BCL9 may be of pathogenic significance in B-cell malignancies.
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

### GENE INFORMATION

<b>Gene Name</b>	BCL9 B-cell CLL/lymphoma 9 [ Homo sapiens ]
<b>Official Symbol</b>	BCL9

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<b>Synonyms</b>	BCL9; B-cell CLL/lymphoma 9; B-cell CLL/lymphoma 9 protein; bcl-9; protein legless homolog; B-cell lymphoma 9 protein; LGS; MGC131591;
<b>Gene ID</b>	<a href="#">607</a>
<b>mRNA Refseq</b>	<a href="#">NM_004326</a>
<b>Protein Refseq</b>	<a href="#">NP_004317</a>
<b>MIM</b>	<a href="#">602597</a>
<b>UniProt ID</b>	<a href="#">O00512</a>
<b>Chromosome Location</b>	1q21
<b>Pathway</b>	Regulation of Wnt-mediated beta catenin signaling and target gene transcription, organism-specific biosystem; Wnt Signaling Pathway NetPath, organism-specific biosystem;
<b>Function</b>	protein binding;

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