

Recombinant Mouse Bcl2 protein, His-tagged

Cat. No. Bcl2-2580M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Bcl2 protein(P10417)(5-205aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	5-205aa
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	26.7 kDa
AA Sequence	GRTGYDNREIVMKYIHYKLSQRGYEW DAGDADAAPLGAAPTPGIFSFQPESNPMPA VHRDMAARTSPLRPLVATAGPALSPVPPVVHLTLRRAGDDFSRRYRRDFAEMSSQL HLTPFTARGRFATVVEELFRDGVNWGRIVAFFEFGGVMCVESVNREMSPLVDNIAL WMTEYLNRLHTWIQDNGGWDAFVELYGPSMRP
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 repeated freeze-thaw cycles.

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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**

Bcl2 B cell leukemia/lymphoma 2 [*Mus musculus*]

Official Symbol

Bcl2

Synonyms

BCL2; B cell leukemia/lymphoma 2; apoptosis regulator Bcl-2; B-cell leukemia/lymphoma 2; Bcl-2; AW986256; C430015F12Rik; D630044D05Rik; D830018M01Rik;

Gene ID

12043

mRNA Refseq

NM_009741

Protein Refseq

NP_033871

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