

Recombinant Dog BCL2L2 protein, His-tagged

Cat. No. BCL2L2-1823D **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Dog BCL2L2 aa. (Arg11~Arg171 (Accession # Q45T69)) fused with N-terminal His tag was produced in E. coli cells.
Species	Dog
Source	E.coli
ProteinLength	Arg11~Arg171
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 19.3kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at

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-80°C for 12 months.

Storage buffer Supplied as lyophilized form in PBS, pH7.4, containing 5% sucrose, 0.01% sarcosyl.

Reconstitution Reconstitute in sterile PBS, pH7.2-pH7.4.

Isoelectric Point 6

GENE INFORMATION

Gene Name BCL2L2 BCL2 like 2 [Canis lupus familiaris (dog)]

Official Symbol BCL2L2

Synonyms BCL2L2; BCL-W; bcl-2-like protein 2; apoptosis regulator Bcl-W; bcl2-L-2

Gene ID 490611

mRNA Refseq NM_001031635.2

Protein Refseq NP_001026805.1

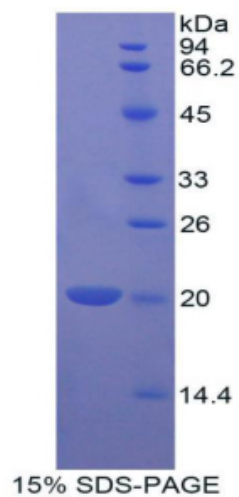
UniProt ID Q45T69

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SDS-PAGE



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