

## Apoptosis regulator Bcl-2 (BCL2) Recombinant Protein | BCL2 recombinant protein

Recombinant Dog Apoptosis regulator Bcl-2 (BCL2)

CATALOG #  
**AAA230608**

HOST  
**Cell Free Expression**

### PRODUCT SYNONYMS

Apoptosis regulator Bcl-2 (BCL2); Recombinant Dog Apoptosis regulator Bcl-2 (BCL2); BCL2 recombinant protein

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                                                                                                                                                             |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Cell Free Expression                                                                                                                                                                                                                                                        |
| Purity/Purification     | Greater or equal to 85% purity as determined by SDS-PAGE.                                                                                                                                                                                                                   |
| Form/Format             | Liquid containing glycerol                                                                                                                                                                                                                                                  |
| Sequence Positions      | 1-236aa; Full Length                                                                                                                                                                                                                                                        |
| Sequence                | MAQAGRTGYD NREIVMKYIH YKLSQRGYEW DVGDVDAAPL GAAPTPGIFS FQPESNPTPA VHRDMAARTS<br>PLRPIVATTG PTLSPVPPVV HLTLRAGDD FSRRYRRDFA EMSSQLHLTP FTARGRFATV VEELFRDGVN<br>WGRIVAFFEF GGVMCVESVN REMSPLVDNI ALWMTEYLNH HLHTWIQDNG GWDAFVELYG PTMQPLDFDS<br>WLSLKALLSL ALVGACITLG AYLGHK |
| Species                 | Dog                                                                                                                                                                                                                                                                         |
| Preparation and Storage | Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.<br>Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.                                                                        |

### ADDITIONAL INFORMATION

|                                                        |                                       |
|--------------------------------------------------------|---------------------------------------|
| Product Categories/Family for BCL2 recombinant protein | <a href="#">Transmembrane Protein</a> |
|--------------------------------------------------------|---------------------------------------|

### NCBI AND UNIPROT INFORMATION

|                               |                           |
|-------------------------------|---------------------------|
| NCBI GI #                     | <a href="#">75052976</a>  |
| NCBI GeneID                   | <a href="#">403416</a>    |
| UniProt Accession #           | <a href="#">Q6R755</a>    |
| Molecular Weight              | 26,449 Da                 |
| NCBI Official Full Name       | Apoptosis regulator Bcl-2 |
| NCBI Official Symbol          | BCL2                      |
| NCBI Official Synonym Symbols | BCL-2                     |
| NCBI Protein Information      | apoptosis regulator Bcl-2 |
| UniProt Protein Name          | Apoptosis regulator Bcl-2 |
| UniProt Gene Name             | <b>BCL2</b>               |
| UniProt Entry Name            | BCL2_CANLF                |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/bcl2-recombinant-protein-cell-free-expression/230608>