Recombinant Human BCL2L2

Catalog No: #GP10115

Package Size: #GP10115-1 100ug



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Description

| Product Name | Recombinant Human BCL2L2 |
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| | |
| Brief Description | Recombinant Protein |
| Immunogen Description | Fusion protein corresponding to a region derived from 1-188 amino acids of human BCL2-like 2 |
| Target Name | BCL2-like 2 |
| Other Names | BCLW; BCL-W; PPP1R51; BCL2-L-2 |
| Accession No. | Swissprot:Q92843Gene Accession:BC113522 |
| Uniprot | Q92843 |
| GenelD | 599; |
| Storage | -20~-80°C, pH 7.6 PBS |

Background

This gene encodes a member of the BCL-2 protein family. The proteins of this family form hetero- or homodimers and act as anti- and pro-apoptotic regulators. Expression of this gene in cells has been shown to contribute to reduced cell apoptosis under cytotoxic conditions. Studies of the related gene in mice indicated a role in the survival of NGF- and BDNF-dependent neurons. Mutation and knockout studies of the mouse gene demonstrated an essential role in adult spermatogenesis. Alternative splicing results in multiple transcript variants. Read-through transcription also exists between this gene and the neighboring downstream PABPN1 (poly(A) binding protein, nuclear 1) gene.?

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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