

## **Product datasheet for TP501573**

## OriGene Technologies, Inc.

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## **Bcl2l2 (BC040369) Mouse Recombinant Protein**

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Mouse Bcl2-like 2 (cDNA clone MGC:25286 IMAGE:4511215),

complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse Expression Host: HEK293T

**Expression cDNA Clone** >MR201573 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MATPASTPDTRALVADFVGYKLRQKGYVCGAGPGEGPAADPLHQAMRAAGDEFETRFRRTFSDLAAQLHV TPGSAQQRFTQVSDELFQGGPNWGRLVAFFVFGAALCAESVNKEMEPLVGQVQDWMVAYLETRLADWIHS

SGGWVRSSQLLLSASLYKVGLHGKIGPLMGGWGCAGKG

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-MYC/DDK
Predicted MW: 19.1 kDa

Concentration: >0.05 μg/μL as determined by microplate BCA method

**Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining

**Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

**Note:** For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

**Storage:** Store at -80°C after receiving vials.

**Stability:** Stable for 12 months from the date of receipt of the product under proper storage and handling

conditions. Avoid repeated freeze-thaw cycles.

 Locus ID:
 12050

 UniProt ID:
 P70345

 RefSeq Size:
 3815

3013

Cytogenetics: 14 27.98 cM

RefSeq ORF: 534





## Bcl2l2 (BC040369) Mouse Recombinant Protein - TP501573

Synonyms: bcl-w, bclw

Summary: Promotes cell survival. Blocks dexamethasone-induced apoptosis. Mediates survival of

postmitotic Sertoli cells by suppressing death-promoting activity of BAX.[UniProtKB/Swiss-Prot

Function]