

## Recombinant Mouse Bnip1 Protein, Myc/DDK-tagged

**Cat. No.** Bnip1-1880M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                       |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Purified recombinant protein of mouse full-length BCL2/adenovirus E1B 19kD interacting protein like (Bnip1), with C-terminal MYC/DDK tag, expressed in HEK293T cells. |
| <b>Species</b>          | Mouse                                                                                                                                                                 |
| <b>Source</b>           | HEK293                                                                                                                                                                |
| <b>Description</b>      | Biased expression in stomach adult (RPKM 4.7), bladder adult (RPKM 4.5) and 11 other tissues                                                                          |
| <b>Molecular Mass</b>   | 36.8 kDa                                                                                                                                                              |
| <b>Purity</b>           | > 80% as determined by SDS-PAGE and Coomassie blue staining                                                                                                           |
| <b>Stability</b>        | Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.                         |
| <b>Storage</b>          | Store at -80 centigrade after receiving vials.                                                                                                                        |
| <b>Concentration</b>    | >50 µg/mL as determined by microplate BCA method                                                                                                                      |
| <b>Storage Buffer</b>   | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.                                                                                                                 |

### GENE INFORMATION

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|                        |                                                                                                                                                                                                       |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | Bnip1 BCL2/adenovirus E1B 19kD interacting protein like [ Mus musculus (house mouse) ]                                                                                                                |
| <b>Official Symbol</b> | Bnip1                                                                                                                                                                                                 |
| <b>Synonyms</b>        | BNIPL; BCL2/adenovirus E1B 19kD interacting protein like; bcl-2/adenovirus E1B 19 kDa-interacting protein 2-like protein; BNIP-2 similar; PP73; PP753; BNIP-S; BNIPL1; BNIPL2; MGC8103; 1700128A13Rik |
| <b>Gene ID</b>         | 171388                                                                                                                                                                                                |
| <b>mRNA Refseq</b>     | NM_134253                                                                                                                                                                                             |
| <b>Protein Refseq</b>  | NP_599014                                                                                                                                                                                             |
| <b>UniProt ID</b>      | E9QME1                                                                                                                                                                                                |

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