

## Recombinant Mouse Zfp148 Protein, Myc/DDK-tagged

Cat. No. Zfp148-7078M    Lot. No. (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                     |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Purified recombinant protein of Mouse zinc finger protein 148 (Zfp148), with C-terminal MYC/DDK tag, expressed in HEK293T cells.                                                                    |
| <b>Species</b>          | Mouse                                                                                                                                                                                               |
| <b>Source</b>           | HEK293                                                                                                                                                                                              |
| <b>Description</b>      | Involved in transcriptional regulation. Represses the transcription of a number of genes including gastrin, stromelysin and enolase. Binds to the G-rich box in the enhancer region of these genes. |
| <b>Molecular Mass</b>   | 89.2 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>       | Zfp148 zinc finger protein 148 [ Mus musculus (house mouse) ]                                                                                                                                                                                                                                              |
| <b>Official Symbol</b> | Zfp148                                                                                                                                                                                                                                                                                                     |
| <b>Synonyms</b>        | Zfp148; zinc finger protein 148; BFCO; BERF-; ZBP-8; BERF-1; BFCOL1; ZBP-89; Znf148; AI480666; AW045217; 2210405J08Rik; zinc finger protein 148; G-rich box-binding protein; beta enolase repressor factor 1; transcription factor BFCOL1; transcription factor ZBP-89; zinc finger DNA-binding protein 89 |
| <b>Gene ID</b>         | 22661                                                                                                                                                                                                                                                                                                      |
| <b>mRNA Refseq</b>     | NM_011749                                                                                                                                                                                                                                                                                                  |
| <b>Protein Refseq</b>  | NP_035879                                                                                                                                                                                                                                                                                                  |
| <b>UniProt ID</b>      | Q61624                                                                                                                                                                                                                                                                                                     |

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