

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

**Cat. No.** Maz-3976M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                            |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Purified recombinant protein of mouse full-length MYC-associated zinc finger protein (purine-binding transcription factor) (Maz), with C-terminal MYC/DDK tag, expressed in HEK293T cells. |
| <b>Species</b>          | Mouse                                                                                                                                                                                      |
| <b>Source</b>           | HEK293                                                                                                                                                                                     |
| <b>Description</b>      | Ubiquitous expression in thymus adult (RPKM 242.4), adrenal adult (RPKM 140.7) and 28 other tissues.                                                                                       |
| <b>Molecular Mass</b>   | 49.2 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>       | Maz MYC-associated zinc finger protein (purine-binding transcription factor) [ Mus musculus (house mouse) ]                                                                             |
| <b>Official Symbol</b> | <a href="#">Maz</a>                                                                                                                                                                     |
| <b>Synonyms</b>        | MAZ; MYC-associated zinc finger protein (purine-binding transcription factor); myc-associated zinc finger protein; MAZI; purine-binding transcription factor; PUR1; Pur-1; SAF-1; SAF-2 |
| <b>Gene ID</b>         | <a href="#">17188</a>                                                                                                                                                                   |
| <b>mRNA Refseq</b>     | <a href="#">NM_010772</a>                                                                                                                                                               |
| <b>Protein Refseq</b>  | <a href="#">NP_034902</a>                                                                                                                                                               |
| <b>UniProt ID</b>      | <a href="#">F8VPK3</a>                                                                                                                                                                  |

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