

## Recombinant Mouse Zic2 Protein, Myc/DDK-tagged

Cat. No. Zic2-7109M Lot. No. (See product label)

### SPECIFICATION

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|-------------------------|--|
| <b>Product Overview</b> | Purified recombinant protein of Mouse zinc finger protein of the cerebellum 2 (Zic2), with C-terminal MYC/DDK tag, expressed in HEK293T cells. |
| <b>Species</b>          | Mouse  |
| <b>Source</b>           | HEK293   |
| <b>Description</b>      | Biased expression in cerebellum adult (RPKM 37.4), whole brain E14.5 (RPKM 15.2) and 5 other tissues   |
| <b>Molecular Mass</b>   | 55.3 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>       | Zic2 zinc finger protein of the cerebellum 2 [ Mus musculus (house mouse) ]  |
| <b>Official Symbol</b> | Zic2   |
| <b>Synonyms</b>        | ZIC2; zinc finger protein of the cerebellum 2; zinc finger protein ZIC 2; kumba; GENA 29; odd-paired homolog; Zic family member 2 (odd-paired homolog, Drosophila); Ku; HPE5 |
| <b>Gene ID</b>         | 22772  |
| <b>mRNA Refseq</b>     | NM_009574  |
| <b>Protein Refseq</b>  | NP_033600  |
| <b>UniProt ID</b>      | F8VPV3   |

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