

# Recombinant Mouse Vmo1 Protein, Myc/DDK-tagged

**Cat. No.** Vmo1-6927M    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                           |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Purified recombinant protein of Mouse vitelline membrane outer layer 1 homolog (chicken) (Vmo1), with C-terminal MYC/DDK tag, expressed in HEK293T cells. |
| <b>Species</b>          | Mouse                                                                                                                                                     |
| <b>Source</b>           | HEK293                                                                                                                                                    |
| <b>Description</b>      | Biased expression in liver adult (RPKM 2.3), thymus adult (RPKM 1.6) and 12 other tissues.                                                                |
| <b>Molecular Mass</b>   | 22.4 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>       | Vmo1 vitelline membrane outer layer 1 homolog (chicken) [ Mus musculus (house mouse) ]                            |
| <b>Official Symbol</b> | Vmo1                                                                                                              |
| <b>Synonyms</b>        | Vmo1; vitelline membrane outer layer 1 homolog (chicken); Gm741; vitelline membrane outer layer protein 1 homolog |
| <b>Gene ID</b>         | 327956                                                                                                            |
| <b>mRNA Refseq</b>     | NM_001013607                                                                                                      |
| <b>Protein Refseq</b>  | NP_001013625                                                                                                      |
| <b>UniProt ID</b>      | Q5SXG7                                                                                                            |

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