

## Recombinant Mouse Gsg1l Protein, Myc/DDK-tagged

Cat. No. Gsg1l-3316M Lot. No. (See product label)

### SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Purified recombinant protein of mouse full-length GSG1-like (Gsg1l), with C-terminal MYC/DDK tag, expressed in HEK293T cells.                 |
| <b>Species</b>          | Mouse   |
| <b>Source</b>           | HEK293  |
| <b>Description</b>      | As a component of the inner core of AMPAR complexes, modifies AMPA receptor (AMPA) gating.  |
| <b>Molecular Mass</b>   | 36.3 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>       | Gsg1l GSG1-like [ Mus musculus (house mouse) ]  |
| <b>Official Symbol</b> | Gsg1l   |
| <b>Synonyms</b>        | Gsg1l; GSG1-like; g1l; Gm637; AI852434; C230098I05Rik; G630023A01Rik; germ cell-specific gene 1-like protein; GSG1-like protein |
| <b>Gene ID</b>         | 269994  |
| <b>mRNA Refseq</b>     | NM_001101488  |
| <b>Protein Refseq</b>  | NP_001094958  |
| <b>UniProt ID</b>      | D3Z7H4  |

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