

## Recombinant LCMV GP1 Protein, His-tagged

Cat. No. GP1-12L    Lot. No. (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                               |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant LCMV GP1 Protein(P09991)(59-253 aa), fused with N-terminal His tag, was expressed in E.coli.                                                                      |
| <b>Species</b>          | LCMV                                                                                                                                                                          |
| <b>Source</b>           | E.coli                                                                                                                                                                        |
| <b>Form</b>             | Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol.                                                                                              |
| <b>Molecular Mass</b>   | 24.18 kDa                                                                                                                                                                     |
| <b>Purity</b>           | >90%                                                                                                                                                                          |
| <b>Storage</b>          | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.     |
| <b>Reconstitution</b>   | It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents. |

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