

## Recombinant VSIV G protein Protein (Met1-Lys511), C-MAT tagged

**Cat. No.** G protein-1577V    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                               |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Vesicular stomatitis Indiana virus G protein (Met1-Lys511) fused with the C-terminal MAT Tag was expressed in Baculovirus-Insect cells.                                           |
| <b>Species</b>          | VSIV                                                                                                                                                                                          |
| <b>Source</b>           | Insect Cells                                                                                                                                                                                  |
| <b>ProteinLength</b>    | Met1-Lys511                                                                                                                                                                                   |
| <b>Form</b>             | Lyophilized powder/frozen liquid                                                                                                                                                              |
| <b>Molecular Mass</b>   | 58.44 kDa                                                                                                                                                                                     |
| <b>Purity</b>           | >90% as determined by SDS-PAGE.                                                                                                                                                               |
| <b>Notes</b>            | For research use only.                                                                                                                                                                        |
| <b>Storage</b>          | Use a manual defrost freezer and avoid repeated freeze thaw cycles.<br>Store at 2 to 8 centigrade for one week.<br>Store at -20 to -80 centigrade for twelve months from the date of receipt. |
| <b>Storage Buffer</b>   | Supplied as solution form in 50 mM Tris-HCl pH 7.5, 150 mM NaCl or lyophilized from 50 mM Tris-HCl pH 7.5, 150 mM NaCl.                                                                       |

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|                       |                                                     |
|-----------------------|-----------------------------------------------------|
| <b>Reconstitution</b> | Reconstitute in sterile water for a stock solution. |
|-----------------------|-----------------------------------------------------|

|                 |                                                                                |
|-----------------|--------------------------------------------------------------------------------|
| <b>Shipping</b> | They are shipped out with dry ice/blue ice unless customers require otherwise. |
|-----------------|--------------------------------------------------------------------------------|

## GENE INFORMATION

|                        |           |
|------------------------|-----------|
| <b>Official Symbol</b> | G protein |
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|                 |           |
|-----------------|-----------|
| <b>Synonyms</b> | G protein |
|-----------------|-----------|

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