

## Recombinant Human GLIPR2 Protein, MYC/DDK-tagged, C13 and N15-labeled

**Cat. No.** GLIPR2-114H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                             |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | GLIPR2 MS Standard C13 and N15-labeled recombinant protein (NP_071738) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.                                                                        |
| <b>Species</b>          | Human                                                                                                                                                                                                       |
| <b>Source</b>           | HEK293                                                                                                                                                                                                      |
| <b>Description</b>      | GLIPR2 (GLI Pathogenesis Related 2) is a Protein Coding gene. Gene Ontology (GO) annotations related to this gene include protein homodimerization activity. An important paralog of this gene is GLIPR1L1. |
| <b>Molecular Mass</b>   | 17 kDa                                                                                                                                                                                                      |
| <b>AA Sequence</b>      | MGKSASKQFHNEVLKAHNEYRQKHGVPPLKLCKNLNREAQQYSEALASTRILKHSP<br>ESSRGQCGENLAWASYDQTGKEVADRWYSEIKNYNFQQPGFTSGTGHFTAMVWK<br>NTKKMGVKGASASDGSSFVVARYFPAGNVVNEGFFEENVLPKKTRTRPLEQKLIS<br>EEDLAANDILDYKDDDDKV        |
| <b>Purity</b>           | > 80% as determined by SDS-PAGE and Coomassie blue staining                                                                                                                                                 |
| <b>Stability</b>        | Stable for 3 months from receipt of products under proper storage and handling conditions.                                                                                                                  |
| <b>Storage</b>          | Store at -80 centigrade. Avoid repeated freeze-thaw cycles.                                                                                                                                                 |

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**Concentration** 50 µg/mL as determined by BCA

**Storage Buffer** 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

## GENE INFORMATION

**Gene Name** GLIPR2 GLI pathogenesis related 2 [ Homo sapiens (human) ]

**Official Symbol** GLIPR2

**Synonyms** GLIPR2; GLI pathogenesis related 2; C9orf19; GAPR-1; GAPR1; Golgi-associated plant pathogenesis-related protein 1; 17kD fetal brain protein; gliPR 2; glioma pathogenesis-related protein 2; golgi-associated PR-1 protein

**Gene ID** 152007

**mRNA Refseq** NM\_022343

**Protein Refseq** NP\_071738

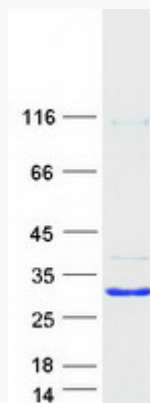
**MIM** 607141

**UniProt ID** Q9H4G4

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**SDS-PAGE**

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