

## Recombinant Human EIF4G1 Protein, His (Fc)-Avi-tagged

Cat. No. EIF4G1-830H    Lot. No. (See product label)

### SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Recombinant Human EIF4G1 with His (Fc)-Avi tag was expressed and purified   |
| <b>Species</b>          | Human   |
| <b>Source</b>           | HEK293  |
| <b>Endotoxin</b>        | < 1.0 EU per µg of the protein as determined by the LAL method  |
| <b>Purity</b>           | ≥85% by SDS-PAGE  |
| <b>Stability</b>        | Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. |
| <b>Storage</b>          | For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.  |
| <b>Storage Buffer</b>   | PBS buffer  |

### GENE INFORMATION

|                        |  |
|------------------------|--|
| <b>Gene Name</b>       | EIF4G1 eukaryotic translation initiation factor 4 gamma 1 [ Homo sapiens (human) ] |
| <b>Official Symbol</b> | EIF4G1   |
| <b>Synonyms</b>        | P220; EIF4F; EIF4G; EIF4GI; PARK18; EIF-4G1  |

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|                       |             |
|-----------------------|-------------|
| <b>Gene ID</b>        | 1981        |
| <b>mRNA Refseq</b>    | NM_198241.3 |
| <b>Protein Refseq</b> | NP_937884.2 |
| <b>MIM</b>            | 600495      |
| <b>UniProt ID</b>     | Q04637      |

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