

## Recombinant Human FAM107B Protein, GST-tagged

**Cat. No.** FAM107B-3668H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                              |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human FAM107B full-length ORF ( ENSP00000367731, 1 a.a. - 131 a.a.) recombinant protein with GST-tag at N-terminal.                          |
| <b>Species</b>          | Human                                                                                                                                        |
| <b>Source</b>           | Wheat Germ                                                                                                                                   |
| <b>Description</b>      | FAM107B (Family With Sequence Similarity 107 Member B) is a Protein Coding gene. An important paralog of this gene is FAM107A.               |
| <b>Molecular Mass</b>   | 42 kDa                                                                                                                                       |
| <b>AA Sequence</b>      | MAEPDYIEDDNPQLIRPQKLINPVKTSRHHQDLHRELLMNQKRGLAPQNKPELQKVM<br>EKRRKRDQVIKQKEEEAQKKKSDLEIELLKRQQKLEQLELEKQKLQEEQENAPEFVKV<br>KGNLRRTGQEVAQAQES |
| <b>Applications</b>     | Enzyme-linked Immunoabsorbent Assay<br>Western Blot (Recombinant protein)<br>Antibody Production<br>Protein Array                            |
| <b>Notes</b>            | Best use within three months from the date of receipt of this protein.                                                                       |
| <b>Storage</b>          | Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.                                                                     |

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**Storage Buffer** 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

## GENE INFORMATION

**Gene Name** FAM107B family with sequence similarity 107, member B [ Homo sapiens ]

**Official Symbol** FAM107B

**Synonyms** C10orf45; FAM107B; family with sequence similarity 107, member B; Family With Sequence Similarity 107 Member B; Heat Shock-Inducible Tumor Small Protein; Family With Sequence Similarity 107, Member B; Chromosome 10 Open Reading Frame 45; Protein FAM107B; HITS

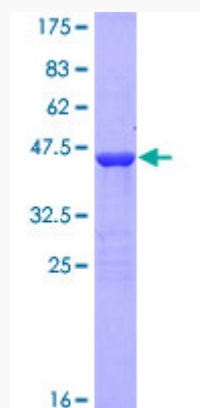
**Gene ID** 83641

**mRNA Refseq** NM\_031453

**Protein Refseq** NP\_113641

**UniProt ID** Q9H098

**Quality Control Testing**



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