

## Recombinant Human FAM96B Protein, GST-tagged

**Cat. No.** FAM96B-3816H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                    |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human FAM96B full-length ORF ( NP_057146.1, 1 a.a. - 163 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                                     |
| <b>Species</b>          | Human                                                                                                                                                                                                                              |
| <b>Source</b>           | Wheat Germ                                                                                                                                                                                                                         |
| <b>Description</b>      | FAM96B (Family With Sequence Similarity 96 Member B) is a Protein Coding gene. Among its related pathways are Cytosolic iron-sulfur cluster assembly and Glucose / Energy Metabolism. An important paralog of this gene is FAM96A. |
| <b>Molecular Mass</b>   | 44.1 kDa                                                                                                                                                                                                                           |
| <b>AA Sequence</b>      | MVGGGGVGGGLLENANPLIYQRSGERPVTAGEEDEQVPDSIDAREIFDLIRSINDPE<br>HPLTLEELNVVEQVRVQVSDPESTVAVAFPTPTIPHCSMATLIGLSIKVKLLRSLPQRFK<br>MDVHITPGTHASEHAVNKQLADKERVAAALENTHLLEVNNQCLSARS                                                       |
| <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** FAM96B family with sequence similarity 96, member B [ Homo sapiens ]

**Official Symbol** FAM96B

**Synonyms** FAM96B; family with sequence similarity 96, member B; mitotic spindle-associated MMXD complex subunit MIP18; CGI 128; MSS19-interacting protein of 18 kDa; MIP18; CGI-128;

**Gene ID** 51647

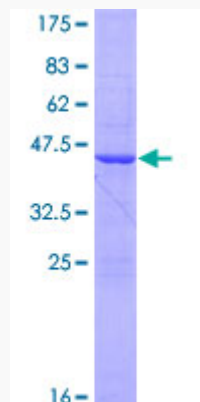
**mRNA Refseq** NM\_016062

**Protein Refseq** NP\_057146

**MIM** 614778

**UniProt ID** Q9Y3D0

**Quality Control Testing**



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