

## Recombinant Human FAM3B protein, His&Myc-tagged

Cat. No. FAM3B-4342H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human FAM3B protein(P58499)(30-235aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E.coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	30-235aa
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Molecular Mass</b>	30.3 kDa
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

**AA Sequence**

ELIPDAPLSSAAYSIRSIGERPVLKAPVPKRQKCDHWTPCPSDTYAYRLLSGGGRSK  
 YAKICFEDNLLMGEQLGNVARGINIAIVNYVTGNVTATRCFDMYEGDNSGPMTKFIQ  
 SAAPKSLLFMVTYDDGSTRLNNDAKNAIEALGSKEIRNMKFRSSWVFIAAKGLELPS  
 EIQREKINHSDAKNNRYSGWPAEIQIEGCIPKERS

**GENE INFORMATION**
**Gene Name**

FAM3B family with sequence similarity 3, member B [ Homo sapiens ]

**Official Symbol**

FAM3B

**Synonyms**

FAM3B; family with sequence similarity 3, member B; C21orf11, chromosome 21  
 open reading frame 11; protein FAM3B; 2 21; C21orf76; D21M16SJHU19e; ORF9;  
 PRED44; pancreatic derived factor; pancreatic-derived factor; cytokine-like protein 2-  
 21; 2-21; PANDER; C21orf11;

**Gene ID**

54097

**mRNA Refseq**

NM\_058186

**Protein Refseq**

NP\_478066

**MIM**

608617

**UniProt ID**

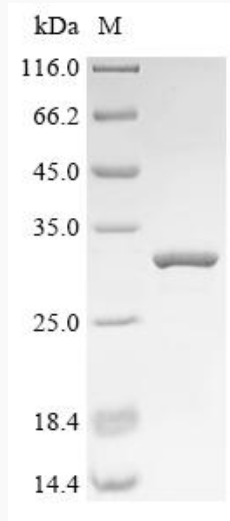
P58499

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**SDS-PAGE**



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