

Recombinant Human FAM3B Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. FAM3B-2029H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	FAM3B MS Standard C13 and N15-labeled recombinant protein (NP_478066) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Induces apoptosis of alpha and beta cells in a dose- and time-dependent manner
Molecular Mass	26 kDa
AA Sequence	MRPLAGLLKVVVFVFWFASLCAWYSGYLLAELIPDAPLSSAAYSIRSIGERPVLKAPVP KRQKCDHWTPCPSDTYAYRLLSGGGRSKYAKICFEDNLLMGEQLGNVARGINIAIVN YVTGNVTATRCFDMYEGDNSGPMTKFIQSAAPKSLLFMVTYDDGSTRLNNDKNAI EALGSKEIRNMKFRSSWVFIAAKGLELPSEIQREKINHSDAKNNRYSGWPAEIQIEGC IPKERSTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	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 FAM3B FAM3 metabolism regulating signaling molecule B [Homo sapiens (human)]

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

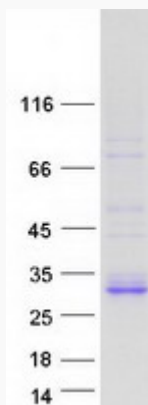
MIM 608617

UniProt ID P58499

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SDS-PAGE

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