

Recombinant Mouse Fam3b protein, His & T7-tagged

Cat. No. Fam3b-1848M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Fam3b aa. (Glu30~Arg235 (Accession # Q9D309)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Glu30~Arg235
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 26.6kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at

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-80°C for 12 months.

Storage buffer

Supplied as lyophilized form in 20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% sarcosyl, 5% trehalose, and preservative.

Reconstitution

Reconstitute in sterile ddH₂O.

Isoelectric Point

8.8

GENE INFORMATION

Gene Name

Fam3b family with sequence similarity 3, member B [*Mus musculus* (house mouse)]

Official Symbol

Fam3b

Synonyms

Fam3b; family with sequence similarity 3, member B; 2-21; ORF9; Pander; D16Jhu19e; 9030624C24Rik; protein FAM3B; cytokine-like protein 2-21; pancreatic-derived factor

Gene ID

52793

mRNA Refseq

NM_020622.3

Protein Refseq

NP_065647.1

UniProt ID

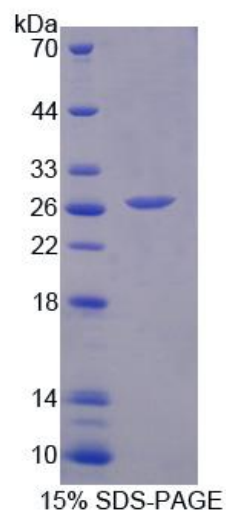
Q9D309

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SDS-PAGE



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