

Recombinant Human FAM3D protein, His & T7-tagged

Cat. No. FAM3D-1775H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human FAM3D aa. (Tyr26~Phe224 (Accession # Q96BQ1)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Human
Source	E.coli
ProteinLength	Tyr26~Phe224
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 25.9kDa
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 PBS, pH7.4, containing 5% trehalose, 0.01% sarcosyl.

Reconstitution Reconstitute in sterile PBS, pH7.2-pH7.4.

Isoelectric Point 9.2

GENE INFORMATION

Gene Name FAM3D family with sequence similarity 3 member D [Homo sapiens (human)]

Official Symbol FAM3D

Synonyms FAM3D; family with sequence similarity 3 member D; EF7; OIT1; protein FAM3D; Oncoprotein-induced transcript 1; cytokine-like protein EF-7

Gene ID 131177

mRNA Refseq NM_138805.2

Protein Refseq NP_620160.1

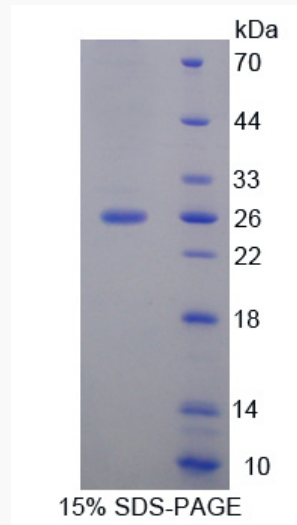
UniProt ID Q96BQ1

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SDS-PAGE



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