

Recombinant Human FAM107B, His-tagged

Cat. No. FAM107B-2315H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human FAM107B protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
Species	Human
Source	E.coli
ProteinLength	154aa
Description	FAM107B protein, also known as FAM107B, is expressed in most tissues in the human body without there being a high frequency in any one tissue. It is found in all stages of human development.
Form	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 20% glycerol, 1mM DTT
Molecular Mass	17.9 kDa
AA Sequence	MGSSHHHHHH SSGLVPRGSH MGSMAEPDYI EDDNP ELIRP QKLINPVKTS RNHQDLHREL LMNQKRGLAP QNKPELQKVM EKRKRDQVIK QKEEEAQKKK SDLEIELLKR QQKLEQLELE KQKLQEEQEN APEFVKVKGN LRRTGQEVAQ AQES
Purity	>95% by SDS - PAGE
Applications	SDS-PAGE

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Storage	Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.
Concentration	1 mg/ml
GENE INFORMATION	
Gene Name	FAM107B family with sequence similarity 107, member B [Homo sapiens]
Official Symbol	FAM107B
Synonyms	C10orf45; family with sequence similarity 107, member B; 23726; Ensembl:ENSG00000065809; FLJ45505, MGC11034, MGC90261; protein FAM107B;
Gene ID	83641
mRNA Refseq	NM_031453.2
Protein Refseq	NP_113641.2
UniProt ID	Q9H098
Chromosome Location	10p13

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