

# Human FAM49B Recombinant Protein



RPPB3512

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## Product Information    Protein Information

**Product SKU:**

RPPB3512

**Accession:**

Q9NUQ9

**Host:**

E.coli.

**Protein description:**

FAM49B Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 347amino acids (1-324 a.a) and having a molecular mass of 39.1kDa. FAM49B is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

BM-009, L1, Protein FAM49B, FAM49B.

**Formulation:**

FAM49B protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 10% glycerol, 0.1M NaCl and 1mM DTT.

**Purity:**

Greater than 90% as determined by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

MGSSHHHHHH SGLVPRGSH MGSMGNLLKV LTCTDLEQGP NFFLDFENAQ PTESEKEIYN QVNVVLKDAE  
GILEDLQSYR GAGHEIREAI QHPADEKLQE KAWGAVVPLV GKLKKFYEFQ QRLEAALRGL LGALTSTPYS  
PTQLHEREQA LAKQFAEILH FTLRFDELKM TNPAIQNDFS YRRTLRLMR INNVPAGEGEN EVNNELANRM  
SLFYAEATPM LKTLSDATK FVSENKNLPI ENTTDCLSTM ASVCRVMLET PEYRSRFTNE ETVSFCLRVM  
VGVILYDHF HPVGAFKTS KIDMKGCIKV LKQPPNSVE GLLNALRYTT KHLNDETTSK QIKSMLQ.