

Human FAM107B Recombinant Protein



RPPB3516

Product Information Protein Information

Product SKU:

RPPB3516

Accession:

Q9H098

Host:

Escherichia Coli.

Protein description:

FAM107B Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 154 amino acids (1-131) and having a molecular mass of 17.9kDa. FAM107B is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

FAM107B protein, FLJ45505, MGC11034, Protein FAM107B, Family with Sequence Similarity 107, Member B, FAM107B, C10orf45.

Formulation:

The FAM107B solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 20% glycerol and 1mM DTT.

Purity:

Greater than 95% 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 MGSMAEPDYI EDDNPELIRP QKLINPVKTS RNHQDLHREL LMNQKRG LAP
QNKPELQKVM EKRKRQDQVIK QKEEEAQKKK SDLEIELLKR QQKLEQLELE KQKLQEEQEN APEFVKVKGN
LRRTGQEV AQES.