

Human FAM84B Recombinant Protein



RPPB3515

Product Information Protein Information

Product SKU:

RPPB3515

Accession:

Q96KN1

Host:

Escherichia Coli.

Protein description:

FAM84B Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 333 amino acids (1-310) and having a molecular mass of 36.9kDa. FAM84B is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

FAM84B, Family with Sequence Similarity 84 Member B, BCMP101, Breast Cancer Membrane-Associated Protein 101, Neurological/Sensory 2, Breast Cancer Membrane Protein 101, NSE2, Protein FAM84B, Protein NSE2.

Formulation:

The FAM84B solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH8.0), 10% glycerol, 0.15M NaCl, 1mM DTT and 0.1mM PMSF.

Purity:

Greater than 85% 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 MGSMGNQVEK LTHLSYKEVP TADPTGVDRD DGPRIGVSYI FSNDDEDVEP
QPPPQGPDGG GLPDGGDGPP PPQPQPYDPR LHEVECSVFY RDECIYQKSF APGSAALSTY TPENLLNKCK
PGDLVEFVSQ AQYPHWAVYV GNFQVVLHR LEVINSFLT D ASQRRGRV NDLYRYKPLS SSAVVRNALA
HVGAKERELS WRNSESFAAW CRYGKREFKI GGELRIGKQP YRLQIQLSAQ RSHTLEFQSL EDLIMEKRRN
DQIGRAAVLQ ELATHLHPAE PEEGDSNVAR TTPPPGRPPA PSSEEDGEA VAH.