

Human FAM84A Recombinant Protein



RPPB3514

Product Information Protein Information

Product SKU:

RPPB3514

Accession:

Q96KN4

Host:

Escherichia Coli.

Protein description:

FAM84A Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 315 amino acids (1-292) and having a molecular mass of 34.9kDa. FAM84A is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

Family with Sequence Similarity 84 Member A, Neurological/Sensory 1, Neurologic Sensory Protein 1, NSE1, PP11517, Protein FAM84A.

Formulation:

The FAM84A solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 1mM DTT and 10% glycerol.

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 SSSLVPRGSH MGSMGNQLDR ITHLNYSLEP TGDPGIEKD ELRVGVAYFF SDDEEDLDER
GQPKDFGVKA PPGCTPCPES PSRHHHLLH QLVNETQFS AFRGQECIFS KVSGGPQGAD LSVYAVTALP
ALCEPGDLE LLWLQPAPEP PAPAPHWAVY VGGGQIIHLH QGEIRQDSLY EAGAANVGRV VNSWYRYP
VAELVVQNAC GHLGLKSEEI CWTNSESFAA WCRFGKREFK AGGEVPAGTQ PPQQYYLKV HLGKVKHTA
RFHSLEDLIR EKRRIDASGR LRVLQELADL VDDKE.