

Human RAB13 Recombinant Protein



RPPB4345

Product Information Protein Information

Product SKU:

RPPB4345

Accession:

P51153

Host:

Escherichia Coli.

Protein description:

RAB13 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 220 amino acids (1-200) and having a molecular mass of 24.7 kDa. The RAB13 is fused to a 20 amino acid His-Tag at N-terminus and purified by proprietary chromatographic techniques.

Appearance:

RAB13 is supplied as a sterile filtered clear solution.

Synonyms:

RAB13 member RAS oncogene family, Cell growth-inhibiting gene 4 protein, Growth-inhibiting gene 4 protein, RAS-associated protein RAB13.

Formulation:

RAB13 protein (0.25mg/ml) is supplied in 20mM Tris-HCL, pH-8, 1mM DTT, 200mM NaCl, 1mM EDTA and 20% Glycerol.

Purity:

Greater than 85.0% 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 MAKAYDHLFK LLLIGDSGVG KTCLIRFAE DNFNNTYIST IGIDFKIRTV
DIEGKKIKLQ VWDTAGQERF KTITTAYYRG AMGILVYDI TDEKSFENIQ NWMKSIKENA SAGVERLLLG
NKCDMEAKRK VQKEQADKLA REHGIRFFET SAKSSMNVDE AFSSLARDIL LKSGGRRSGN GNKPPSTDLK
TCDKKNTNKC