

Human RAB5C Recombinant Protein



RPPB4370

Product Information Protein Information

Product SKU:

RPPB4370

Accession:

P51148

Host:

E.coli.

Protein description:

RAB5C Human Recombinant produced in E. coli is a single polypeptide chain containing 239 amino acids (1-216) and having a molecular mass of 25.9kDa. RAB5C is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

L1880, RAB5CL, RAB5L, RABL, Ras-related protein Rab-5C, RAB5C.

Formulation:

The RAB5C solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl and 30% 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 SGLVPRGSH MGS MAGRGA ARPNGPAAGN KICQFKLVLL GESAVGKSSL VLRVKGQFH
EYQESTIGAA FLTQTVCLDD TTVKFEIWDT AGQERYHSLA PMYYRGAQAA IVVYDITNTD TFARAKNWVK
ELQRQASPNI VIALAGNKAD LASKRAVEFQ EAQAYADDNS LLFMETSAKT AMNVNEIFMA IAKKLPKNPE
QNATGAPGRN RGVDLQENNP ASRSQCCSN.