

Human RAB18 Recombinant Protein



RPPB4348

Product Information Protein Information

Product SKU:

RPPB4348

Accession:

Q9NP72

Host:

E.coli.

Protein description:

RAB18 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 221 amino acids (1-206) and having a molecular mass of 24.5 kDa. RAB18 is fused to a 15 amino acid T7-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

RAB18 member RAS oncogene family, RAB18L1, WARBM3, RAB18 small GTPase, ras-related protein Rab-18.

Formulation:

The RAB18 solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 7.5) and 1mM DTT.

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:

MASMTGGQQM GRGSHMDEDV LTTLKILIIG ESGVGKSSLL LRFTDDTFDP ELAATIGVDF KVKTISVDGN
KAKLAIWDTA GQERFRTLTP SYRGAQGV LVDVTRRDT FVKLDNWLNE LETYCTRNDI VNMLVGNKID
KENREVD RNE GLKFARKHSM LFI EASAKTC DGVQCAFEEL VEKIIQTPGL WESENQNKGV KLSHREEGQG
GGACGGYCSV L