

Human RAB6A Recombinant Protein



RPPB4371

Product Information Protein Information

Product SKU:

RPPB4371

Accession:

P20340

Host:

Escherichia Coli.

Protein description:

RAB6A Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 262 amino acids (1-208) and having a molecular mass of 26.1kDa. RAB6A is fused to a 24 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Ras-related protein Rab-6A, Rab-6, RAB6A, RAB6, RAB6B, RAB6A'.

Formulation:

The RAB6A solution (1 mg/ml) contains 20mM Tris buffer (pH 8.0), 10% glycerol, 1mM DTT and 0.1M NaCl.

Purity:

Greater than 90.0% 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 MSHMSTGGD FGNPLRKFKL VFLGEQSVGK TSLITRFMYD SFDNTYQATI
GIDFLSKTMY LEDRTIRLQL WDTAGQERFR SLIPSYIRDS AAAYVVYDIT NVNSFQQTTK WIDDVTERG
SDVIIMLVGN KTDLADKROV SIEGERKAK ELNVMFIETS AKAGYNVKQL FRRVAAALPG MESTQDRSRE
DMIDIKLEKP QEQPVSEGGC SC.