

Human RAB2A Recombinant Protein



RPPB4357

Product Information Protein Information

Product SKU:

RPPB4357

Accession:

P61019

Host:

Escherichia Coli.

Protein description:

RAB2A produced in E.Coli is a single, non-glycosylated polypeptide chain containing 236 amino acids (1-212 a.a) and having a molecular mass of 26.1kDa. RAB2A 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-2A, RAB2A, RAB2.

Formulation:

RAB2A protein solution (0.5mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 1mM DTT, 20% glycerol and 100mM 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 SGSHMAYAYL FKYIIIGDTG VGKSCLLQF TDKRFQPVHD LTIGVEFGAR
MITIDGKQIK LQIWDTAGQE SFRSITRSYY RGAAGALLVY DITRRDTFNH LTTWLEDARQ HSNSNMVIML
IGNKSDLESR REVKKEEGEA FAREHGLIFM ETSAKTASN V EEFINTAKE IYEKIQEGVF DINNEANGIK
IGPQHAATNA THAGNQGGQQ AGGGCC.