

Human RAB27A Recombinant Protein



RPPB4355

Product Information Protein Information

Product SKU:

RPPB4355

Accession:

P51159

Host:

Escherichia Coli.

Protein description:

RAB27A Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 241 amino acids (1-221a.a.) and having a molecular mass of 27 kDa. RAB27A protein is fused to a 20 amino acid His tag at N-terminus and is purified by standard chromatography.

Appearance:

Sterile filtered colorless solution.

Synonyms:

GS2, RAM, RAB27, GS2, HsT18676, MGC117246, RAB27A, member RAS oncogene family.

Formulation:

RAB27A Human solution containing 20mM Tris HCL pH-8, 1mM DTT, & 20% 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 MSDGDYDYLI KFLALGDSGV GKTSVLYQYT DGKFNSKFIT TVGIDFREKR
VVYRASGPDG ATGRGQRIHL QLWDTAGQER FRSLTTAFFR DAMGFLLFD LTNEQSFLNV RNWISQLQMH
AYCENPDIVL CGNKSDLEDQ RVVKEEEAIA LAEKYGIPYF ETSANGTNI SQAIEMLLDL IMKRMERCVD
KSWIPEGVVR SNGHASTDQL SEEKEKGACG C.