

# Human RAB10 Recombinant Protein



RPPB4343

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## Product Information    Protein Information

**Product SKU:**

RPPB4343

**Accession:**

P61026

**Host:**

E.coli.

**Protein description:**

RAB10 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 220 amino acids (1-200) and having a molecular mass of 24.7 kDa. RAB10 is fused to a 20 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

Ras-related GTP-binding protein RAB10, Ras-related protein Rab-10, RAB10, Rab10, member RAS oncogene family.

**Formulation:**

The RAB10 solution (0.5mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 10% glycerol 0.4M Urea.

**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 SSGLVPRGSH MAKKTYDLLF KLLIGDSGV GKTCVLFRRS DDAFNTHFIS TIGIDFKIKT  
VELQGKKIKL QIWDTAGQER FHTITTSYR GAMGIMLVYD ITNGKSFENI SKWLRNIDEH ANEDVERMLL  
GNKCDMDDKR VVPKGKGEQI AREHGIRFFE TSAKANINIE KAFLTLAEDI LRKTPVKEPN SENVDISSGG  
GVTGWKSKCC.