

# Human RAP2A Recombinant Protein



RPPB4404

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## Product Information    Protein Information

**Product SKU:**

RPPB4404

**Accession:**

P10114

**Host:**

Escherichia Coli.

**Protein description:**

RAP2A Human Recombinant fused with a 20 amino acid His tag at N-terminus produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 200 amino acids (1-180 a.a.) and having a molecular mass of 22.4kDa. The RAP2A is purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

Ras-related protein Rap-2a, RbBP-30, RAP2A, KREV, RAP2, K-REV.

**Formulation:**

The RAP2A solution (1 mg/ml) 20mM Tris-HCl buffer (pH8.0), 0.1M NaCl, 1mM DTT and 10% glycerol.

**Purity:**

Greater than 95.0% 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 MREYKVVVLG SGGVKGKALT VQFVTGTFIE KYDPTIEDFY RKEIEVDSSP  
SVLEILDTAG TEQFASMRDL YIKNGQGFI L VYSLVNQQSF QDIKPMRDQI IRVKRYEKVP VILVGNKVDL  
ESEREVSSE GRALAEWGC PFMETSAKSK TMVDELFAEI VRQMNYAAQP DKDDPCCSAC.