

Human RAB8 Recombinant Protein



RPPB4342

Product Information Protein Information

Product SKU:

RPPB4342

Accession:

Q92930

Host:

Escherichia Coli.

Protein description:

RAB8 Human Recombinant produced in E. coli is a single polypeptide chain containing 227 amino acids (1-204) and having a molecular mass of 25.7kDa. RAB8 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Ras-related protein Rab-8B, RAB8B.

Formulation:

The RAB8 solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.4M urea and 10% 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 MGSMAKTYDY LFKLLIGDS GVGKTCLLFR FSEDAFNNTF ISTIGIDFKI
RTIELDGKKI KLQIWDTAGQ ERFRTITTAY YRGAMGIMLV YDITNEKSFN NIKNWIRNIE EHASSDVERM
ILGNKCDMND KRQVSKERGE KLAIDYGIKF LETSAKSSAN VEEAFFTLAR DIMTKLNRKM NDSNSAGAGG
PVKITENRSK KTSFFRC.