

Human RABIF Recombinant Protein



RPPB4375

Product Information Protein Information

Product SKU:

RPPB4375

Accession:

P47224

Host:

Escherichia Coli.

Protein description:

RABIF Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 143 amino acids (1-123 a.a) and having a molecular mass of 16kDa. RABIF is fused to a 20 amino acid His Tag at N-Terminus and purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear colorless solution.

Synonyms:

MSS4, RASGFR3, RASGRF3, Rab-interacting factor.

Formulation:

The RABIF protein solution (0.5mg/ml) contains 20mM Tris-HCl pH-8, 1mM DTT, 0.1M NaCl and 20% glycerol.

Purity:

Greater than 85% 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 MEPAEQPSSELVSAEGRNRKA VLCQRCSRVLQPGTALFSR RQLFLPSMRK
KPALSDGNSP DGDLLQEHWL VEDMFIFENV GFTKDVGNK FLVCADCEIG PIGWHCLDDK NSFYVALERV SHE.