

Human RAB3IL1 Recombinant Protein



RPPB4366

Product Information Protein Information

Product SKU:

RPPB4366

Accession:

Q8TBN0

Host:

Escherichia Coli.

Protein description:

RAB3IL1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 405 amino acids (1-382a.a) and having a molecular mass of 45kDa. RAB3IL1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

GRAB, Rab-3A-interacting-like protein 1, Guanine nucleotide exchange factor for Rab-3A, Rab3A-interacting-like protein 1, Rabin3-like 1.

Formulation:

RAB3IL1 protein solution (0.25mg/ml) containing Phosphate buffer saline (pH 7.4) and 50% glycerol.

Purity:

Greater than 90.0% 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 MGSMWSPGPQ PDQGLPPPLA AVVPWKSTD PCQGHRESPG ALVETSAGEE
AQQQEGPAAA QLDVLRSS SMEIREKGSE FLKEELHRAQ KELKLDKEEC ERLSKVREQL EQELEELTAS
LFEEAHKMVR EANMKQAASE KQLKEARGKI DMLQAEVTAL KTLVITSTPA SPNRELHPQL LSPTKAGPRK
GHSRHKSTSS TLCPAVCPAA GHTLTPDREG KEVDITLFAE FQAWRESPTL DKTCPFLERV YREVDGPCLD
FTMQELSVLV RAAVEDNTLT IEPVASQTLV TVKVAEVDCS STNTCALSGL TRTCRHRIRL GDSKSHYYIS
PSSRARITAV CNFFTYIRYI QQGLVRQDAE PMFWEIMRLR KEMSLAKLGF FPQEA.