

32-4612: Recombinant Human RAS-Like Family 12

Alternative Name : RAS-Like,Family 12,Ras Family Member Ris,Ras-Like Protein Ris,RIS,Ras-Like Protein Family Member 12,RASL12.

Description

Source : Escherichia Coli. RASL12 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 289 amino acids (1-266 a.a) and having a molecular mass of 32.1kDa.RASL12 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. RAS-Like Family 12, also known as RASL12 belongs to the small GTPase superfamily, and to the Ras family.

Product Info

Amount : 20 µg
Purification : Greater than 85.0% as determined by SDS-PAGE.
Content : RASL12 protein solution (0.5mg/ml) containing 20mM Tris-HCl (pH8.0) and 10% glycerol.
Storage condition : 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 : MGSSHHHHHH SSSLVPRGSH MGSMSSVFGK PRAGSGPQSA PLEVNLAIG RRGAGKSALT
VKFLTKRFIS EYDPNLEDY SSEETVDHQP VHLRVMDTAD LDTPRNCERY LNWAHAFLLV
YSVDSRQSFDFSSSYLELLA LHAKETQRSI PALLLGNKLD MAQYRQVTKA EGVALAGRFG
CLFFEVSACL DFEHVQHVFH EAVREARREL EKSPLTRPLF ISEERALPHQ APLTARHGLA
SCTFNTLSTI NLKEMPTVAQ AKLVTVKSSR AQSQRKAPTL TLLKGFKIF.

