

Human RASL12 Recombinant Protein



RPPB4415

Product Information Protein Information

Product SKU:

RPPB4415

Accession:

Q9NYN1

Host:

Escherichia Coli.

Protein description:

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.

Appearance:

Sterile Filtered clear solution.

Synonyms:

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

Formulation:

RASL12 protein solution (0.5mg/ml) containing 20mM Tris-HCl (pH8.0) and 10% glycerol.

Purity:

Greater than 85.0% 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 MGSMSVFGK PRAGSGPQSA PLEVNLAIG RRGAGKSALT VKFLTKRFIS
EYDPNLEDY SSEETVDHQP VHLRVMDTAD LDTPRNCERY LNWAHAFVY YSVDNRQSFQ SSSSYLELLA
LHAKETQRSI PALLLGNKLD MAQYRQVTKA EGVALAGRFG CLFFEVSACL DFEHVQHVFH EAVREARREL
EKSPTRPLF ISEERALPHQ APLTARHGLA SCTFNTLSTI NLKEMPTVAQ AKLTVKSSR AQSRRKAPTL
TLLKGFKIF.