

Mouse RALA Recombinant Protein



RPPB4392

Product Information Protein Information

Product SKU:

RPPB4392

Accession:

P63321

Host:

Escherichia Coli.

Protein description:

RALA Mouse Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 227 amino acids (1-203 a.a) and having a molecular mass of 25.7kDa. RALA is fused to a 24 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Ras-related protein Ral-A, Rala, Ral, Ral-a, RALA.

Formulation:

RALA protein solution (0.5mg/ml) 20mM Tris-HCl buffer (pH8.5) containing 30% glycerol, 0.1M NaCl and 0.1mM PMSF.

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 MGSMAANKP KGQNSLALHK VIMVGSGGVG KSALTQFMY DEFVEDYEPT
KADSYRKKVV LDGEEVQIDI LDTAGQEDYA AIRDNYFRSG EGFLCVFSIT EMESFAATAD FREQILRVKE
DENVPFLLVG NKSDLEDKRQ VSVEEAKNRA DQWNVNYYVET SAKTRANVVK VFFDLMREIR ARKMEDSKEK
NGKKKRKSLA KRIRERC