

Human RRAS2 Recombinant Protein



RPPB4527

Product Information Protein Information

Product SKU:

RPPB4527

Accession:

P62070

Host:

Escherichia Coli.

Protein description:

RRAS2 Human Recombinant fused with a 20 amino acid His tag at N-terminus produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 221 amino acids (1-201 a.a.) and having a molecular mass of 25.2 kDa. The RRAS2 is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Ras-related protein R-Ras2, Ras-like protein TC21, Teratocarcinoma oncogene, RRAS2, TC21.

Formulation:

The RRAS2 solution contains 20mM Tris-HCl buffer (pH8.0), 1mM DTT, 10% glycerol and 2mM EDTA.

Purity:

Greater than 95.0% 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 MAAAGWRDGS GQEKYRLVVV GGGGVGKSAL TIQFIQSYFV TDYDPTIEDS
YTKQCVIDDR AARLDILDTA QEEFGAMRE QYMRTGEGFL LVFSVTDRGS FEEIYKFQRQ ILRVKDRDEF
PMILIGNKAD LDHQRQVTQE EGQLARQLK VTYMEASAKI RMNVDQAFHE LRVIRKFQE QECPPSPEPT
RKEKDKKGCH C.