

Human TUSC2 Recombinant Protein



RPPB5042

Product Information Protein Information

Product SKU:

RPPB5042

Accession:

O75896

Host:

Escherichia Coli.

Protein description:

TUSC2 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 133 amino acids (1-110) and having a molecular mass of 14.5 kDa. TUSC2 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Tumor suppressor candidate 2, C3orf11, FUS1, PAP, PDAP2, TUSC2, Fusion 1 protein, Fus-1 protein, PDGFA-associated protein 2, LGCC.

Formulation:

The TUSC2 solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.4M Urea and 10% glycerol.

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 SSGLVPRGSH MGSMGASGSK ARGLWPFASA AGGGGSEAAG AEQALVRPRG RAVPPFVFTR
RGSMFYDEDG DLAHEFYEET IVTKNGQKRA KLRRVHKNLI PQGIVKLDHP RIHVDFPVIL YEV.