

Human TPPP3 Recombinant Protein



RPPB4994

Product Information Protein Information

Product SKU:

RPPB4994

Accession:

Q9BW30

Host:

Escherichia Coli.

Protein description:

TPPP3 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 199 amino acids (1-176) and having a molecular mass of 21.4kDa. TPPP3 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

Tubulin Polymerization-Promoting Protein Family Member 3, Brain Specific Protein, p25gamma, TPPP/p20, p20.

Formulation:

The TPPP3 solution contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 1mM DTT and 10% glycerol.

Purity:

Greater than 95% 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 MGSMAASTDM AGLEESFRKF AIHGDPKASG QEMNGKNWAK
LCKDCKVADG KSVTGTDVDI VFSKVKGKSA RVINYEEFKK ALEELATKRF KGKSKEEAFD AICQLVAGKE
PANVGVTAK TGGAVDRLTD TSRYTGSHKE RFDESGKGKG IAGRQDILDD SGYVSAYKNA GTYDAKVKK