

Human TIAF1 Recombinant Protein



RPPB4957

Product Information Protein Information

Product SKU:

RPPB4957

Accession:

O95411

Host:

E.coli.

Protein description:

TIAF1 Human Recombinant produced in E. coli is a single polypeptide chain containing 152 amino acids (1-115) and having a molecular mass of 16.6 kDa. TIAF1 is fused to a 37 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

TGFB1-Induced Anti-Apoptotic Factor 1, 12 KDa TGF-Beta-1-Induced Antiapoptotic Factor, Molecule Associated With Jak-3 N-Terminal, KIAA0216, MYO18A, MYSPDZ, MAJN, SPR210.

Formulation:

The TIAF1 solution (0.5mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.4M Urea and 10% glycerol.

Purity:

Greater than 85% 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:

MRGSHHHHHH GMASMTGGQQ MGRDLYDDDD KDRWGSHMSS PSSPFREQSF LCAAGDAGEE
SRVQVLKNEV RRGSPVLLGW VEQAYADKCV CGPSAPPAPT PPSLSQRVMC NDLFKVNPFQ LQQFRADPST
ASLLCPGGL DHKLNLRGKA WG