

32-5154: Recombinant Human Tetratricopeptide Repeat Domain 33

Alternative Name : Tetratricopeptide Repeat Domain 33, Osmosis-Responsive Factor, Tetratricopeptide Repeat Protein 33, TPR Repeat Protein 33, OSRF.

Description

Source : E.coli. TTC33 Human Recombinant produced in E. coli is a single polypeptide chain containing 285 amino acids (1-262) and having a molecular mass of 31.8 kDa. TTC33 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. Tetratricopeptide repeat protein 33 (TTC33) is comprised of 3 TPR repeats.

Product Info

Amount : 10 µg
Purification : Greater than 85% as determined by SDS-PAGE.
Content : The TTC33 solution (1mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.1M NaCl and 10% glycerol.
Storage condition : 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 : MGSSHHHHHH SSSLVPRGSH MGS MASFGWK RKIGEKVSKV TSQQFEAEAA DEKDVVNDNE
GNWLHAIKRR KEILLEGCAE KSKQLKDEGA SLAENKRYRE AIQKWDEALQ LTPNDATLYE MKSQVLMSLH
EMFPAVHAAE MAVQQNPHSW ESWQTLGRAQ LGLGEILAI RSFQVALHIY PMNPEIWKED LSWARTLQEQ
QKVAQRIKKS EPAEVTHFS PKSIPDYDFE SDEIVAVCAA IAEKEKTVSA NKTMVIVSAS GAIETVTEKE
DGATPPDGSV FIKAR

