

TTC33 Human

Description: 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.

Catalog #: PRPS-1224

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

For research use only.

Source: E.coli.

Physical Appearance: Sterile Filtered colorless solution.

Amino Acid Sequence: MGSSHHHHH SSGLVPRGSH MGS MASFGWK RKIGEKVSKV
TSQQFEAEAA DEKDVDNDE GNWLHAIKRR KEILLEGCAE KSKQLKDEGA SLAENKRYRE
AIQKWDEALQ LTPNDATLYE MKSQVLSLH EMFPAVHAAE MAVQQNPHSW ESWQTLGRAQ
LGLGEIILAI RSFQVALHIY PMNPEIWKED LSWARTLQE QKVAQRIKKS EAPAEVTHFS
PKSIPDYDFE S

Purity: Greater than 85% as determined by SDS-PAGE.

Formulation:

The TTC33 solution (1mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.1M NaCl and 10% glycerol.

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.

Usage:

NeoBiolab's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

Introduction:

Tetratricopeptide repeat protein 33 (TTC33) is comprised of 3 TPR repeats.

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