

Human WWTR1 Recombinant Protein



RPPB5154

Product Information Protein Information

Product SKU:

RPPB5154

Accession:

Q9GZV5

Host:

Escherichia Coli.

Protein description:

WWTR1 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 423 amino acids (1-400) and having a molecular mass of 46.5 kDa. WWTR1 is fused to a 23 amino acid His-Tag at N-terminus and purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

WW domain-containing transcription regulator protein 1, Transcriptional coactivator with PDZ-binding motif, WWTR1, WW Domain Containing Transcription Regulator 1, TAZ.

Formulation:

The WWTR1 solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.4M UREA and 10% glycerol.

Purity:

Greater than 85.0% 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 SGLVPRGSH MGSMPASAP PPLPPGQQV IHVTQDLDTD LEALFNSVMN PKPSSWRKKI
LPESFFKEPD SGSHSRQSST DSSGGHPGPR LAGGAQHVRV HSSPASLQLG TGAGAAGSPA QQHAHLRQQS
YDVTDELPLP PGWEMTFTAT GQRYFLNHIE KITTWQDPRK AMNQPLNHMN LHPAVSSTPV PQRSMASVQP
NLVMNHQHQQ QMAPSTLSQQ NHPTQNPPAG LMSMPNALTT QQQQQKLRL QRIQMERERI
RMRQEELMRQ EAALCRQLPM EAETLAPVQA AVNPPTMTPD MRSITNNSSD PFLNGGPYHS REQSTDSGLG
LGCYSVPTTP EDFLSNVDEM DTGENAGQTP MNINPQQTRF PDFLDCLPGT NVDLGTLESE DLIPLFNDVE
SALNKSEPFL TWL.