

# Human WWC1 Recombinant Protein



RPPB5153

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## Product Information   Protein Information

**Product SKU:**

RPPB5153

**Accession:**

Q8IX03

**Host:**

Escherichia Coli.

**Protein description:**

WWC1 Human Recombinant produced in E. coli is. a single polypeptide chain containing 152 amino acids (655-783) and having a molecular mass of 17kDa. WWC1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered clear solution.

**Synonyms:**

WW and C2 domain containing 1, HBEBP3, HBEBP36, KIBRA, Protein KIBRA, HBeAg-binding protein 3, Kidney and brain protein, WW domain-containing protein 1, WWC1, KIAA0869.

**Formulation:**

The WWC1 solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 20% glycerol and 1mM DTT.

**Purity:**

Greater than 90% 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 MGSEAVGATR IQIALKYDEK NKQFAILIQ LSNLSALLQQ QDQKVNIRVA  
VLPCESTTC LFRTRPLDAS DTLVFNEVFW VSMSYPALHQ KTLRVDVCTT DRSHLEECLG GAQISLAEVC  
RSGERSTRWY NL.