

# Human WBP2 Recombinant Protein



RPPB5145

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## Product Information    Protein Information

**Product SKU:**

RPPB5145

**Accession:**

Q969T9

**Host:**

E.coli.

**Protein description:**

WBP2 Human Recombinant produced in E. coli is a single polypeptide chain containing 284 amino acids (1-261) and having a molecular mass of 30.5 kDa. WBP2 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

WW domain binding protein 2, WBP-2.

**Formulation:**

The WBP2 solution (0.5mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.1M NaCl, 1mM DTT and 20% glycerol.

**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 MGSMLNKNH SEGGGIVVNN TESILMSYDH VELTFNDMKN VPEAFKGTKK  
GTVYLTPYRV IFLSKGKDAM QSFMMPFYLM KDCEIKQPVF GANYIKGTVK AEAGGGWEGS ASYKLTFTAG  
GAIEFGQRML QVASQASRGE VPSGAYGYSY MPSGAYVYPP PVANGMYPCP PGYPYPPPPP EFYPGPPMMD  
GAMGYVQPPP PPYPGMEPP VSGPDVPSTP AAEAKAAEAA ASAYYNPGNP HNVYMPTSQP PPPPYPPED  
KKTQ