

# Human TBC1D13 Recombinant Protein



RPPB4912

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## Product Information    Protein Information

**Product SKU:**

RPPB4912

**Accession:**

Q9NVG8

**Host:**

Escherichia Coli.

**Protein description:**

TBC1D13 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 48.9 kDa. TBC1D13 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

RP11-545E17.5, TBC1 domain family member 13, Tumor Suppressor Candidate 2, TBC1D13.

**Formulation:**

The TBC1D13 solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 10% glycerol and 1mM DTT.

**Purity:**

Greater than 95.0% 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 SSSLVPRGSH MGSMSLHKS RIADFQDVLK EPSIALEKLR ELSFSGIPCE GGLRCLCWKI  
LLNYLPLERA SWTSILAKQR ELYAQFLREM IIQPGIAKAN MGVSREDVTF EDHPLNPNPD SRWNTYFKDN  
EVLQIDKDV RRLCPDISFF QRATDYPCLL ILDPQNEFET LRKRVEQTTL KSQTVARNRS GVTNMSSPHK  
NSVPSSLNEY EVLPNGCEAH WEVVERILFI YAKLNPGIAY VQGMNEIVGP LYYTFATDPN SEWKEHAEAD  
TFCFTNLMA EIRDNFIKSL DDSQCGITYK MEKVYSTLKD KDVELYKQLQ EQNIKQFFA FRWLTLSSQ  
EFLLPDVIRI WDSLFADDNR FDFLLVCCA MLMLIREQLL EGDFTVMNRL LQDYPITDVC QILQKAKELQ DSK.