

# Human C1QTNF5 Recombinant Protein



RPPB2943

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## Product Information    Protein Information

**Product SKU:**

RPPB2943

**Accession:**

Q9BXJ0

**Host:**

Escherichia Coli.

**Protein description:**

C1QTNF5 Human produced in E.Coli is a single, non-glycosylated polypeptide chain containing 253 amino acids (16-243.a.a) and having a molecular mass of 26.4kDa. C1QTNF5 Human is fused to a 25 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered clear solution.

**Synonyms:**

CTRP5, MFRP.

**Formulation:**

The C1QTNF5 protein solution (0.25 mg/ml) is formulated in 20mM Tris-HCl buffer (pH8.5) containing 30% glycerol and 0.2M NaCl.

**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 MGSHMSPPLD DNKIPSLCPG HPGLPGTPGH HGSQGLPGRDGRDGRDGAPG  
APGEKGEGR PGLPGPRGDP GPRGEAGPAG PTGPAGECSV PPRSAFSAKRSESRVPPSPD APLPFDRVLV  
NEQGHYDAVT GKFTCQVPGV YYFAVHATVY RASLQFDLVKNGESIASFFQ FFGGWPKPAS LSGGAMVRL  
PEDQVWVQVG VGDYIGIYAS IKTDSTFSGF LVYSDWHSSP VFA.