

# Human RBM17 Recombinant Protein



RPPB4422

---

## Product Information    Protein Information

**Product SKU:**

RPPB4422

**Accession:**

Q96I25

**Host:**

Escherichia Coli.

**Protein description:**

RBM17 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 421 amino acids (1-401 a.a) and having a molecular mass of 47.1kDa. RBM17 is fused to a 20 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered clear solution.

**Synonyms:**

RNA Binding Motif Protein 17, SPF45, Splicing Factor 45kDa, RNA-Binding Motif Protein 17, Splicing Factor 45, 45 kDa-splicing factor, RBM17.

**Formulation:**

RBM17 protein solution (0.5mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 10% glycerol and 1mM DTT.

**Purity:**

Greater than 90.0% 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 MSLYDDLGV E TSDSKTEGWS KNFKLLQSQL QVKKAALTQA KSQRTKQSTV  
LAPVIDLKR G GSSDDRQIVD TPPHVAAGLK DPVPSGFSAG EVLIPLADEY DPMFPNDY EK VVKRQREERQ  
RQRELERQKE IEEREKRRKD RHEASGFARR PDPDSDEDED YERERRKRSM GGAAIAPPTS LVEKDKELPR  
DFPYEEDSRP RSQSSKAAIP PPVYEEQDRP RSPTGPSNSF LANMGGTVAH KIMQKYGFRE GQGLGKHEQG  
LSTALSVEKT SKRGGKIIVG DATEKDASKK SDSNPLTEIL KCPTKVLLR NMVGAGEVDE DLEVETKEEC  
EKYGKVGKCV IFEIPGAPDD EAVRIFLEFE RVESAIKAVV DLNGRYFGGR VVKACFYNLD KFRVLDLAEQ V.