

# Human RBM8A Recombinant Protein



RPPB4420

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## Product Information    Protein Information

**Product SKU:**

RPPB4420

**Accession:**

Q9Y5S9

**Host:**

Escherichia Coli.

**Protein description:**

RBM8A produced in E.Coli is a single, non-glycosylated polypeptide chain containing 182 amino acids (1-174 a.a.) and having a molecular mass of 20.9kDa. RBM8A is fused to an 8 amino acid His-tag at C-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

RNA-binding protein 8A, Binder of OVCA1-1, BOV-1, RNA-binding motif protein 8A, RNA-binding protein Y14, Ribonucleoprotein RBM8A, RBM8A, RBM8, Y14, ZNRP, RBM8B, ZRNP1, BOV-1A, BOV-1B, BOV-1C, MDS014.

**Formulation:**

The RBM8A solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH8.0), 10% glycerol, 0.1M NaCl 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:**

MADVLDLHEA GGEDFAMDED GDESIHKLKE KAKKRKGRGF GSEEGSRARM REDYDSVEQD GDEPGPQRSV  
EGWILFVTGV HEEATEEDIH DKFAEYGEIK NIHLNLD RRT GYLKGYTLVE YETYKEAQAA MEGLNGQDLM  
GQPISVDWCF VRGPPKGKRR GGRRRSRSPD RRRRLEHHHH HH.