

# Human POLR2J2 Recombinant Protein



RPPB2141

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## Product Information    Protein Information

**Product SKU:**

RPPB2141

**Accession:**

F6W009

**Host:**

E.coli.

**Protein description:**

POLR2J2 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 138 amino acids (1-115) and having a molecular mass of 15.5kDa. POLR2J2 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

HRPB11B, RPB11b1, POLR2J2, DNA-directed RNA polymerase II subunit RPB11-b1.

**Formulation:**

The POLR2J2 solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 10% glycerol, 1mM DTT and 250mM Imidazole.

**Purity:**

Greater than 95% 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 SSGLVPRGSH MGSMNAPPAF ESFLLFEGEK ITINKDTKVP KACLFTINKE DHTLGNIKS  
QLLKDPQVLF AGYKVPHPLE HKIIIRVQTT PDYSPQEAF NAITDLISEL SLLERFRFC LLPLRLLP.