

# Human POLR2J3 Recombinant Protein



RPPB2142

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## Product Information    Protein Information

**Product SKU:**

RPPB2142

**Accession:**

Q9H1A7

**Host:**

E.coli.

**Protein description:**

POLR2J3 Human Recombinant produced in E. coli is a single polypeptide chain containing 138 amino acids (1-115) and having a molecular mass of 15.5 kDa. POLR2J3 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

Polymerase (RNA) II (DNA Directed) Polypeptide J3, DNA-Directed RNA Polymerase II Subunit 11, DNA-Directed RNA Polymerase II Subunit RPB11-B2, DNA-Directed RNA Polymerase II Subunit J3, RNA Polymerase II Subunit B11-B2, POLR2J2, RPB11b2, RPB11b1.

**Formulation:**

The POLR2J3 solution (0.5mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.2M NaCl, 1mM DTT and 40% glycerol.

**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 SGLVPRGSH MGSMNAPPAF ESLLFEGEK ITINKDTKVP NACLFTINKE DHTLGNIIS  
QLLKDPQVLF AGYKVPHPLE HKIIIRVQTT PDYSPQEAFT NAITDLISEL SLLEERFRTC LLPLRLLP