

# Human POLR2F Recombinant Protein



RPPB2138

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## Product Information    Protein Information

**Product SKU:**

RPPB2138

**Accession:**

P61218

**Host:**

E.coli.

**Protein description:**

POLR2F Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 150 amino acids (1-127) and having a molecular mass of 16.9kDa (Molecular size on SDS-PAGE will appear higher).POLR2F 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 F, DNA Directed RNA Polymerase II 14.4 Kda Polypeptide, POLRF, RPABC14.4, RPB14.4, RPC15, DNA-Directed RNA Polymerase II Subunit F, DNA-Directed RNA Polymerases I, II, And III 14.4 KDa Polypeptide, RNA Polymerases I, II, And III Subunit ABC2, RPB6 Homolog, HRBP14.4, RPABC2, RPB6, DNA-Directed RNA Polymerases I, II, And III Subunit RPABC2, RNA Polymerase II Subunit 14.4 KD, POLR2F.

**Formulation:**

The POLR2F solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 20% glycerol and 1mM DTT.

**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 SSSLVPRGSH MGSMSDNEDN FDGDDFDVE EDEGLDDLLEN AEEEGQENVE ILPSGERPQA NQKRITTPYM TKYERARVLG TRALQIAMCA PVMVELEGET DPLLIAMKEL KARKIPIIR RYLPDGSYED WGVDELIITD.