

Recombinant Human POLR2F protein, GST-tagged

Cat. No. POLR2F-1844H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human POLR2F protein(1-127 aa), fused with N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-127 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
AA Sequence	MSDNEDNFDGDDFDDVEEDEGLDDLENAAAAEGQENVEILPSGERPQANQKRITTPY MTKYERARVLGTRALQIAMCAPVMVELEGETDPLLIAMKELKARKIPIIIIRRYLPDGSY EDWGVDELIITD
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

GENE INFORMATION

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Official Symbol	POLR2F
Synonyms	POLR2F; polymerase (RNA) II (DNA directed) polypeptide F; DNA-directed RNA polymerases I, II, and III subunit RPABC2; DNA directed RNA polymerase II 14.4 kda polypeptide; HRBP14.4; RPB6; RPC15; RPABC14.4; RPB6 homolog; RNA Polymerase II subunit 14.4 kD; DNA-directed RNA polymerase II subunit F; RNA polymerases I, II, and III subunit ABC2; DNA-directed RNA polymerases I, II, and III 14.4 kDa polypeptide; POLRF; RPABC2; RPB14.4;
Gene ID	5435
mRNA Refseq	NM_021974
Protein Refseq	NP_068809
MIM	604414
UniProt ID	P61218
SDS-PAGE	