

Product datasheet for **SC209049**

POLR2L (NM_021128) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: POLR2L (NM_021128) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: POLR2L
Synonyms: hRPB7.6; RBP10; RPABC5; RPB7.6; RPB10; RPB10beta
ACCN: NM_021128
Insert Size: 681 bp
Insert Sequence: >SC209049 3'UTR clone of NM_021128
 The sequence shown below is from the reference sequence of NM_021128. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CTGCTCAATTATGCACCCCTGGAGAAGTGAACACGCTGGAACCCACCCACCCGCTGTGCTGACCATGGG
CCCTGAGCGTCCCTGCCCGAATTCACGAGGCTGAGGCATCCGGGAGCTGGCGTAATGCCTGGCCGAGT
GTGTGTGTATCCGATACCCCACTCTGGAAGGAACCATCCAGTAAAGGTCTTTCAGAACCACTAAGGTCC
CAGCCCTCACTAGGATGTCAGGAGCCAGGTCTAGGCCAGCTTTCACACTGTGGCAGCCAGTGAAGCA
GACTGGGCCATGAACTCTCCTAGCCCTGGGGCCAGCCTGTTCCACAGGCACCCCTGCAGGAGGCGCTGC
CAGGAGAGCCTTCCATCTCGGGGCTCTTTGAGGTTCCCTCCTTCTGGGTGTTCTTCAGGCTGAGCAGAG
AGGCTCCTGTACCCTCTCTCGGAATCTGAAGAGCCAGATTTAGGCCGGGCAAAGGGGCTCACCCCTA
TAATCCCAGGACTTTGGGAGGCCAAGGCAGGAGGATCACTTGAGTCCAGAAATCAAGACCCGCTGGG
CATCATAATGAGACCCCATCTCTACAACAAAATTTAATAAATTAGCTGGGCACAGTGTTCACACCTGTA
GTCCCGGCCACTCGGGGCTGAGGCAGGAGGATCACTGGAACCTGGGAGGTTGCCACTGCA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: Sgfl-Mlul

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).

Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.



RefSeq: [NM_021128.5](#)

Summary: This gene encodes a subunit of RNA polymerase II, the polymerase responsible for synthesizing messenger RNA in eukaryotes. The product of this gene contains four conserved cysteines characteristic of an atypical zinc-binding domain. Like its counterpart in yeast, this subunit may be shared by the other two DNA-directed RNA polymerases. [provided by RefSeq, Jul 2008]

Locus ID: 5441

MW: 24.8