

Product datasheet for **SC208661**

POLR3D (NM_001722) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	POLR3D (NM_001722) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	POLR3D
Synonyms:	BN51T; C53; RPC4; RPC53; TSBN51
ACCN:	NM_001722
Insert Size:	2000 bp



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Insert Sequence: >SC208661 3'UTR clone of NM_001722
 The sequence shown below is from the reference sequence of NM_001722. 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
GAATCCCTCTTGATCACAAACACCGGTAATGAGCAGGTGGAGGAGGACGGCGCTGTGCCACGGC
TGCTGCCTGCTCCAGACATTTTGTCTTGAATCTGTGAGACCCAGAAGGGGCCACTGAGCCCACTCAC
TCCAGCCTTTGGCAACCATTGTTCCAGGTCCCCAGGGCTTCTCCACAGCAGCTGTGAATGGCACAG
TGACCTTCTGCAGCGTGGAGATGGCACATCCTTGCTGCTGGGGACTTGGCCCTGCTATTTATTTTGT
ATTTATGTCTTAATCTCTTCCACTGATGCATCCTCAAGGGTAGATGGGAGGGTCTGTGTGAAGGGGC
CGGCTTCTTGGTGCCTGCTGGTTGCAGGGCAGGAAGCGTGTGGACTGCAGCTTCTGCTGGTGTCTC
CCCCGCTCTCTGGAGCAGTATAGGAGAGAGCAAGGATTGAGTCTGAGACTTAAGCACTCGGTCC
CAGCTTGGCAGTTCTGTTCTGTGCCTTGGACAACTACCTAACCTTTCTGAGCTCCTATACCTCA
TCCGACACAAATGGGGATGATACCTACCTCCAGGGTTGGCGTGAGGATTATGGGCTATTATAGATGAA
AACTGCACAAGGCCAGAACCAGCAGGCACTCAATAAACGTTTCATGTCTTTTTCTCTACCTGAGTCTAT
TTTCAAACAAATAGAGATTCTAAATCTCCAGAAAGCAGCGACTAGAGCTGCTCCCGTCCCCACTTTG
CCCCTTCTGCTTTATATCCCGTCTCACCTGGGCTGATGCCCTAAATTTATGGTGTGAGATTGTTT
TATGCCTTTTTCTCTGGCTCCTGTTAGCCAGGTGCCCTCTGTGTGAGTTACTGTAATAGCTGCAGGTA
ATAGAAAGGAAGAAGTCAGAGACCCCTCCAGCACCCCTACAAAAGCCTTTGGGGACATGTTGGGCCA
GGACATGTTCCCTGCACCTTTTCTTTCAGTTAGTACTCATGTATGAGCCGAAGTCATATATTGCTAA
CAAAAAAACTAAATCCTTCATAAGAGAAGTTAGGGATGATTGAATAATGGCCTTTTGACACTTGGCC
GATGATGCCCACTTCAAAAACCTTTGGGTTTCAGAGGCCTGCCCGTCTCCTGTCTAGCACTGCCAGAGC
CACCTACTCAGTGTACTTTTTTGGGTCTGTGATCCTGTTCCCTTTACCAGGTCATTGTAAGTGTGTG
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ACGTTTGCAGGTTAGAAAAAGTCTCATGCGGCAGCGTGTGTGGCTGTTAGACGCTGATGGCACAACCT
CCCTTGTGCGTGTGGCACCTGGCCTCTGGGACAGTATGAACCATAGGGGCTCAGGAAGAACCCT
TCCCTCCACCCCATCCCTGATCCTAGTGGCCCTTAGATTTTGGGTACATCTTCTTACAGGCTCAC
CTTCTTCTTTCAAAGTCTCTCAAGCCTGTTACTCATTTGTCAAGGCTGGGCTTCTCTACAAAGCCC
TCAACCTGCCAGCCAGCAGCTGTGAGGCTGACTGAATATTTGGTGACCATATCACCTTTCTGGTGT
GAAGCTCATGTACGCTCCATTGGACAGTGTATTCTGGGCTTCTCACTGTAGAGGACTGGAGCAGAA
AGGGTTCTTGGAAACCTGTGCTGGGAAGCCCTGTTTGGTCTAAGGCTAAGCTTTGGTAACTCTGGGC
TCCAGCCCTTTCTTCTTAAATAGCTGATGCACGGCCAGCAGGTCTCCATTCTCATCTCTTTCTA
TTCTGTTTCTTTGGTTCAGAAACTCTTCTGCTTTTTTGGACGAACTCAATGGCCCGATGTTAGATA
TTGGGTATTTTCAATCTTCTGTTTCTGACCCTTCAAGAAAGTTTGGGAAGAACATGTACTGCTT
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: SgfI-MluI

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_001722.3](#)

Summary: This gene complements a temperature-sensitive mutant isolated from the BHK-21 Syrian hamster cell line. It leads to a block in progression through the G1 phase of the cell cycle at nonpermissive temperatures. [provided by RefSeq, Jul 2008]

Locus ID: 661

MW: 73.6