

Product datasheet for **SC204292**

POLE4 (NM_019896) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: POLE4 (NM_019896) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: POLE4
Synonyms: p12; YHHQ1
ACCN: NM_019896
Insert Size: 736 bp
Insert Sequence: >SC204292 3'UTR clone of NM_019896
The sequence shown below is from the reference sequence of NM_019896. 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
TTTGCTTTTCTGGAAGGTACTTTAGATTGATTGCGGAGCGGGCAGTTTTGTGAGCCTTCATCTGAAGC
CTTCAGTTACCCCTCTGCACAGGCCTCAGCTTTGAAGAACGGAGTCTTTGCACTTACACACACTCTTC
CTGTTCTGCCTTACCTATGCCGGGATAAGCAGAGATCTCATCAATTAGCTCTTCTGCAAGGTCTTC
CACTATTTCTGTCTGTCTTCCATATCAAGCCTGGATGCAGCTGCTGCTGCTTAGAGCAGAGATGAAGAA
AGTGTCTGCATAAGTGGCTTCCCTGAATGATGAGGACCAGAATAAAGGTTTTTGTGCAACCTCAGTCCA
GTGTGTTTTATAATCTCGCCTTTGTTCCCTACCCTGTGACTGGAGAGTCACCATACCTGGTCACAGACCT
TCCTGATCTTCCCTGCCAGCCATTCTAACATACAGTCCTTTCAATTTTGTCTTTTATTTTCCAG
CACATCACCAGAAAGTGGTTCCAGAATTTATGGAACACCACTTGCCTCAGGAGTTCAAATAAATATGG
TCCTAGATTGAAAGCCAGTTAAATTTTTTTAAGTTTTATTTATTGACATATCCACATACTCTATATTT
CACCAATTTAAAGTGTACAATTCAGTGGTATTTAGTATATTCACAAATATGTACACCAGTCATCACAGT
CGATTTTAGAACATTTTATTTATTTATTATTATTACTTTA
ACGCGTAAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCACCGCCGCTTCTATGAAAGG
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Restriction Sites: Sgfl-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).



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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_019896.4
Summary:	POLE4 is a histone-fold protein that interacts with other histone-fold proteins to bind DNA in a sequence-independent manner. These histone-fold protein dimers combine within larger enzymatic complexes for DNA transcription, replication, and packaging.[supplied by OMIM, Apr 2004]
Locus ID:	56655
MW:	28.7