

Product datasheet for **SC214576**

PCTAIRE3 (CDK18) (NM_212503) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	PCTAIRE3 (CDK18) (NM_212503) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	CDK18
Synonyms:	PCTAIRE; PCTAIRE3; PCTK3
ACCN:	NM_212503
Insert Size:	1442 bp



[View online »](#)

Insert Sequence: >SC214576 3'UTR clone of NM_212503
 The sequence shown below is from the reference sequence of NM_212503. 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
GGGAAGAACAGGCGGCAGAGCATCTTCAGGCCACGCCACCTTGCTGTGGCCAAGGGACAAGAGATCA
CATGGAGCACAAATTCGGGTAGGATGGAGCCTGTGTGGCCCTCGGAGGACTGAAGAACGAGGGCTGACA
GCCAGCCTGGAAGACCGCTTGGCAGCCCTTCTGGCCACGGCTGTTTCTTTGTGCTTCCCGTGTGCC
TCCCCAGTAGCCCTCACCTGCATACCAACCCCTCCTTTACCCACGTTGGGGCTGGCATAAGCTGCTTCC
CTGAGAGGACATGAGGGGGGGCGGTCTCGTACCCTCTCCACCTGGTGTGGGACCTGCGTGGG
ATGCACACGGATGACAGAATCAAGGCGCCAGGATGGGCACTCTGCCCTGGATACAGGCTCTACCCTCT
CCCCCAGGACCTGCCTAGTGCCAGTTGGTAGTCCCCCTTCTGGCCCTTGGAGCCACACACGTTTC
ATCTTTTTCCCTCTGAGAGCAAGAAGAGACATGGCATGTTCTCTGGGACCTGGAATCCTAGGTACCC
ACATGTGTGCCAAGCCTACCCACCTGGCAGGTGTCCACAGCAACAGAAGGAATAGTAGTCCCCACT
CTTTCCATCAGCCCTACCTACCCTCATTCCCCGACACCCTCTGGCTTGAACCATGGCTGAGCAGTGCC
GGCATAAGCTTTGCTGGCATGCTTGGATGCCAGCTGTGTCCAGAGGTGGCTGGGACCGCCAGTTGCA
CGCCTGCCACCTCAGCCAGCCCCCGCCAGCTCATCAGTCTGAATGGAGTTGCCTTAAATTGGCAGGTG
GTACCGTACTCACTGCCCTTGGAGCTGTGACCGGCTCCTGCCTGTCCACCCTTCCCGAGGTGGCTCCT
GCTTACCTTATCATCCCAGGGCTCTGATTAGCCAGGCCTGGTCAGGGTCTGGGGACGGCACCCAGATA
TGCAGAGTCAACCCTGACACTGGTGCCAGGCTGACCTCAGCTCCCGAAGGCTCGCACAGCCTCCCCATCC
TTCTTCCAGCCCTTGTGGCTGTGCCACCTGATCCCAATACCAGCTTCCCCAGCCCTGCCACCCC
AGAGGGCGGCCACGACAGGGAGAGGTGTAGATGCCACCATCTGAGGGAGAGGAACGTGGAACAGGAGCA
GGCTCTGATGCTGAGAGGCTTGCCTCCGGGGGCTGGAAGCCTGGGTGGCCGGGGCCCTGAAGAAGGCT
CCCCTCTGATCCCCAGGTCTCCTCAACACTGGGCTGATCCTGAATGGCACAGGCCAAGGGGAGGCCA
GCCTCGCCTTTTACCCAGGCCCTGCTGCTGCCACCTCAGGCCCCACCCTCCACTCCTCCCCACGG
TACTGTGAACGTCGTGTGACTCAGTGCAGAGACAGATAATATATTTAATTCATGTACAGAAA
ACGCGTAAGCGGCCGCGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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).

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_212503.3](#)

Summary: May play a role in signal transduction cascades in terminally differentiated cells.
 [UniProtKB/Swiss-Prot Function]

Locus ID: 5129

MW: 51