

Product datasheet for **SC202226**

CDK11A (NM_024011) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: CDK11A (NM_024011) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: CDK11A
Synonyms: CDC2L2; CDC2L3; CDK11-p46; CDK11-p58; CDK11-p110; p58GTA; PITSLRE
ACCN: NM_024011
Insert Size: 558 bp
Insert Sequence: >SC202226 3'UTR clone of NM_024011
The sequence shown below is from the reference sequence of NM_024011. 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
GCGGGCCCCGGCTTCAGCCTCAAGTTCTGAAGGTCAGAGTGGACCCCGTCATGGGGAGAAGTCAAGCCGG
GACCACAGGCGTGGCTACTGCGGCTGGAGCTGCGATGAGACTCGGAAGTCTCGTCTTACTTTGTGCTC
CATGTTTTGTTTTGTATTTGGTTTGTAAATTTGTAGAATTAATCATTTCCTTGTGTGGAGGAAA
GAGCTGTGTTTTCTCCGTGACTTGCCAGGGCATCTTCGGGTGCCACGTGGGGCAGCACAAACCTCCAC
ACACCCTCTCCACTCTCGACACGCACGGGGCTGGCTGGGCCGTGATTTGGAAAGGAAGTGGGGAGC
CGGGTGGATTGTTAATCTTCGGAGCTGGAGACCTGTTTCTGTGTTGGGATGAGCGATGCCCTCTTGCC
CCAACCCACTCGTCCAGACCAGCCCTGTCCACACAGGCCCGCCCGCCCAACCCAGCCCCAGCTGTG
CCAGCAGACTCGACAGGTTTTTATACAAGGTTGTGAGTTTTAAATGTATTAATATTCTTCGAGGA
AAGCTC
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

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 µg dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.



[View online »](#)

RefSeq: [NM_024011.4](#)

Summary: This gene encodes a member of the serine/threonine protein kinase family. Members of this kinase family are known to be essential for eukaryotic cell cycle control. Due to a segmental duplication, this gene shares very high sequence identity with a neighboring gene. These two genes are frequently deleted or altered in neuroblastoma. The protein kinase encoded by this gene can be cleaved by caspases and may play a role in cell apoptosis. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Sep 2015]

Locus ID: 728642

MW: 20.8