

## Product datasheet for **SC207503**

### Casein Kinase 1 delta (CSNK1D) (NM\_139062) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	Casein Kinase 1 delta (CSNK1D) (NM_139062) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	CSNK1D
Synonyms:	ASPS; CKI-delta; CKId; CKIdelta; FASPS2; HCKID
ACCN:	NM_139062
Insert Size:	2000 bp



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**Insert Sequence:**

>SC207503 3'UTR clone of NM\_139062

The sequence shown below is from the reference sequence of NM\_139062. 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
AGCATTTCCTTTGAAACACCACGGCAAGTAGCTGCTCGTCTCCATCGGAAGCAGCAGTGGATTCTGG
TCGGGTGGCTTCCAGTGGTCTTCACTGTCTGTCGACCGATGAGAACTCTCCTTATTGCTGTGAAGGGC
AGACAATGCATGGCTGATCTACTCTGTTACCAATGGCTTTACTAGTGACACGTCCCCCGGTCTAGGATC
GAAATGTTAACACCGGGAGCTCTCCAGGCCACTCACCCAGCGACGCTCGTGGGGAAACATACTAAACG
GACAGACTCCAAGAGCTGCCACCCTGGGGCTGCACTGCGGCCCCACGTGAACCGTTGTAACGGG
GCTGGGAAAGAAAGCAGAGAGAGAATTGCAGAGAATCAGACTCCTTTCCAGGGCCTCAGCTCCCTCCA
GTGGTGGCCGCCCTGACTCCCTGACGATTCCACTGTAACCTCAATCTTCTACTTGGTTAAGACAGTT
TTGATCATTTTGTCTAAAAATTATTGGCTTAAATCTGTGTAAGAAAATCTGCTTTTTATTGTTTCTT
GTCTGTTTTTGCAGTCTTACAAAAAAATGTTGACTAAGGAATCTGAGACAGGCTGGCTTGGAGTTAG
TGTATGAGGTGGAGTCCGGCAGGGAGAAGGTGCAGGTGGATCTCAAGGGTGTGTGCTGTGTTTGTGTTG
CAGTGTGTTTATTGTCGCTTTGGAGAGGAGATTCTCATCAAAAGTCCGTGGTGTGTGTGTGCCCGT
GTGTGGTGGGACCTTTCAACCTGATTTTGGCGTCTCACCTCCCTCCTCCCGTAATTGACATGCCTGC
TGTCAGGAACTCTTGAAGCCCTCGGAGAGCAGTTAGGGACCGCAGGCTGCCGCGGGCAGGGGTGCAGT
GGGTGTTACCAGGCAAAGCACTGCGCGCTTCTCCCAAGGAGTGGGCAGGCAGCTGAGAGCTTGGGAG
CAGAGGCTTTGAGACCCTAGCAGGACAATTGGGAGTCCCAGGATCAAGGTGGAAGATGCGTTTCTGGT
CCCTTGGGAGAGGACTGTGAACCGAGAGGTGTTACTGTAGTGTGTTGCTTGGCTTGCCTTGCCTTGCAC
AGTCCATTTTCTCAGCACTCAATGCTCCTGTGCGGATTGGCACTCCGTCTGTATGAATGCCTGTGCTTA
AAACCAGGAGCGGGGCTGTCTTCCACAGTCCCAAGACTAGCTCAGAAAAGCCGGCAGGCCAGAAGGAC
CCACCCTGAGGTGCCAAGGAGCAGGTGACTCTCCCAACCGGACCCAGAACCTTACGGCCAGAAAGTAG
AGTCTGCGCTGTGACCTTCTGTTGGGCGGTGTCTGTTGGTCCAGAGTGAAGCAGCGTGCCTGGGCGG
AGTCCCACCAGAAGGCAGGTGGCTCCGTGAGCTGGTGTGCTGCCCCAGGCTCCATGCTGCTGTGCCCTGA
GGTCCCAGGATGCCTTCTCGCCTCTCACTCCGACGACTTGGGCGGTAGCCAGTGGCCATGTGCTCCC
AACCCCAATGCGCAGGGCAGTCTGTGTTCTGTTGGCACTTCGGCTGGACCCCATCACGATGGACGATGTT
CCCTTTGGACTCTAGGGCTTCGAAGGTGTGACCTTGGTTCTCCCTTCTCCTCCCAGAGTTCCCAGGA
TGCCATAACTGGCTGGCTGCCAGAACACAGTTGTTACCCCCCACCAGCTGGCTGGCCGTCTGCCTG
AGCCCATGGATGCTTTCTCAATCCTAGGCTGGTACTGTGTAAGCGTTTTGGAGTACGGGGCCTTGAGC
GGGTGGGAGCTGTGTGTTGAAGTACAGAGGGAGGTTGGGGTGGGTGAGAGCCGAGTTAAGAGATTTTCT
TTGTTGCTGGACCCCTTCTGAAGGTAGACGTCCCCACCCGGAGAGACGTGCGCTGTGGCCTGAAGT
GGCGCAAGCTTGCTTTGTAATACTGTGGTCCCGATGTAGTGCCAGAACGTTTGTGCGAGGCAGCT
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\\_139062.4](#)

**Summary:**

This gene is a member of the casein kinase I (CKI) gene family whose members have been implicated in the control of cytoplasmic and nuclear processes, including DNA replication and repair. The encoded protein may also be involved in the regulation of apoptosis, circadian rhythm, microtubule dynamics, chromosome segregation, and p53-mediated effects on growth. The encoded protein is highly similar to the mouse and rat CK1 delta homologs. Three transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Feb 2014]

**Locus ID:**

1453

**MW:**

73.4