

## Product datasheet for **SC207002**

### **ADCK4 (COQ8B) (NM\_001142555) Human 3' UTR Clone**

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** ADCK4 (COQ8B) (NM\_001142555) Human 3' UTR Clone  
**Symbol:** ADCK4  
**Synonyms:** ADCK4; NPHS9  
**Mammalian Cell Selection:** Neomycin  
**Vector:** pMirTarget (PS100062)  
**ACCN:** NM\_001142555  
**Insert Size:** 535 bp  
**Insert Sequence:** >SC207002 3'UTR clone of NM\_001142555  
The sequence shown below is from the reference sequence of NM\_001142555. The complete sequence of this clone may contain minor differences, such as SNPs.  
**Blue**=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG  
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC  
AAAGGGGACTCCTGGGTGGATCCCTCATTGACAGCCTCCATGGGGATTTCAGTCCCCAGAGCAGGCCCGTA  
CCCTGCTGTAGTGCTCTTATCCCTTCCCGTCTGCCCTGGGTCAGAGGAGCCCCCTTGGGCTTCCCAG  
TCTTGCCTGGCTCTCCTCTTGGCCAGGAGCTCAGGATCCCTGGGGCTGGGAACTCCCAACTTCGTG  
CCCTAGATCCTGCACCTCCCACTCGAAAGTGGGTATCCGAAACTAAGCCAGGGAAGCGGTTAACTTA  
TCTTTGCCAACATTTGAGGGAGCCTTGGCCGCTGCATGTCGTTATGCAGATCAGACTCATCAGGGGA  
GCCCTCACCTCTGCCTCAAGCCTCCCGTGGAAAGGCGAGATGGTCCTGGAGGAGTCTCACCTCTGCCT  
CCCTCGCTCCTCCAACAGCTGCCTTCTCCCGGTTCCAGCCTCTCAGTGTGTTGGAGAGGTAGGGGTGC  
GGGGTGGGGGGAGCTGAATCTTCAATCGGAATAAAGCAGCCCTCCCTTC  
ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA  
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).



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<b>Components:</b>	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.
<b>RefSeq:</b>	<a href="#">NM_001142555.3</a>
<b>Summary:</b>	This gene encodes a protein with two copies of a domain found in protein kinases. The encoded protein has a complete protein kinase catalytic domain, and a truncated domain that contains only the active and binding sites of the protein kinase domain, however, it is not known whether the protein has any kinase activity. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Sep 2011]
<b>Locus ID:</b>	79934
<b>MW:</b>	19.1