

Product datasheet for SC207001

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ADCK4 (COQ8B) (NM_024876) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: ADCK4 (COQ8B) (NM_024876) Human 3' UTR Clone

Symbol: ADCK4

Synonyms: ADCK4; NPHS9

Mammalian Cell

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Selection:

Neomycin

Vector: pMirTarget (PS100062)

ACCN: NM_024876

Insert Size: 535 bp

Insert Sequence: >SC207001 3'UTR clone of NM_024876

The sequence shown below is from the reference sequence of NM_024876. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

AAAGGGGACTCCTGGGTGGATCCCTCATGACAGCCTCCATGGGGGATTCAGTCCCCAGAGCAGGCCGTA
CCCTGCTGTAGTGCCTCTTATCCCTTCCCCGTCTGCCCTGGGTCAGAGGAGCCCCCTTGGGCTTCCCAG
TCTTGCCTGGCTCTCCTCCTTGGCCCAGGAGCTCAGGATCCCTGGGGCTGGGGAACTCCCAACTTCGTG
CCCTAGATCCTGCACCTCCCCACTCGAAAGTGGGTATCCGAAAACTAAGCCAGGGAAGCGGTTAACTTA
TCTTTGCCAACATTTGAGGGAGCCTTGGGCCGCTGCATGTCGTTATGCAGATCAGACTCATCAGGGGA
GCCCTCACCTCTGCCTCAAGCCTCCCGTGGAAGGCGAGATGGTCCTGGAGGCAGTCCTCACCTCTGCCT
CCCTCGCTCCTCCAACAGCTGCCTTCTCCCGGGTTCCAGCCTCTCAGTGTTTGGAGAGGAGGTAGGGGTGC
GGGGTGGGGGGGGAGCTGAATCTTCAATCGGAATAAAAGCAGCCCTCCCCTTC

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

Restriction Sites: Sgfl-Mlul

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: <u>NM 024876.4</u>

Summary: 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]

Locus ID: 79934

MW: 19.1