

Product datasheet for **SC214984**

CUL4A (NM_003589) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	CUL4A (NM_003589) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	CUL4A
ACCN:	NM_003589
Insert Size:	2000 bp



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Insert Sequence: >SC214984 3'UTR clone of NM_003589
 The sequence shown below is from the reference sequence of NM_003589. 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
AATCCGAATCAGTACCACTACGTGGCCBACGCATCTGCAGACGGTTCGCCCTTCATGAAACACTAGAAT
GTACCCTCAGAGCAGGAAGCACACCTGTGCCATTTCTGGGACTCTGATTGATCCAGCTGTGGACATTGG
AAGGCGAAGGAAGGGAGGTGGCTCCTGGGTCATCTTTCACAAGGCTCAAGACTTCAACCTGCAGATGTA
TCTTTTTCCCTCCAGTTTTCTCTAGTCTTTTTAGGCATTTAAATTGTTTCTGTACTCTGTGCAAAA
TAACTTTGAGATTGGACAAGAAGATGTTACTAAAGAGAAGTTCCTTTAAAAGGCTTGTCTTGTGTCA
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CATTTTTAGCTCTGAAGATTCCTTAGGTATCCCTGAAGACAGCTCGCTCAGATGATCAGCATTTAGAG
TGAAAACAAGGGCCCTTCATGGGTGAACATTAGAAAGAGCCAGGGTTCAAAGCTGGCGAATGGATGACG
CACCCTAGCCACTGGCCCTCTCTGTTTCATGTATTTCCAAAAGTTGAAACTTTGATGGCTGATTTTT
CGTAAGTCAGGTTTCTAAGTGAGCTCCCTGAGGTGCCAAGGCCATGGTGTCCGCCCTGCTGCGTCTGTT
CGTCAGCTGAGTTCCTTGTAATCTCTGTTTTAGGGTTTGGGGCTAGTGTGTTTGTGTTCCATTCTAA
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TCTTTAATTGTCATTTCTATCTTTGAAAATTTTCATTTATGAGTTCATGATATGTTGCTAAGAAAAGA
CCAAACAGATTTCTATTTTTTTTTTTCTTATAAGTTCGTTGTGCTAGAGATTGTTAATATTGTAATTTA
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GCAAAATGACACATTTCTCATAACTCTTTAGCAGCTTTGACTACTAGTGCCTAGACAGAAGTCAGAGCA
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CAGGTAGTGACAAGTGGGCTTTTTTACTTGGACGATTGTTGTGCTGTGCCTTTGTTTCATTTGAGCA
CAGTGGCTCACGCTGTAGTCCCAGCTATGGGAGGGCAAGGTGGGAGGATCGTTTGAGCCTGAGTTCCA
GACCATCTGAGCACCATAGGGAGATCCTGTTCCATTTTAGTTTATTTATTTTAAATTGAGGTGGAGT
CTTGCTCTGTTGCCCAAGCTGGAGTGCAGTGGTGAATCTCAGCTCACTGCACCCCTCCGCTCCTGGGT
TCAAGCAGTTCTCCACCTCAGTCTCCCAAGTAGCTGGGATTACAGGCACCCGCCATCATGCCACGT
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_003589.4](#)

Summary: CUL4A is the ubiquitin ligase component of a multimeric complex involved in the degradation of DNA damage-response proteins (Liu et al., 2009 [PubMed 19481525]).[supplied by OMIM, Oct 2009]

Locus ID: 8451

MW: 76.4