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Product datasheet for SC204508

MAD2L2 (NM_006341) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	MAD2L2 (NM_006341) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	MAD2L2
Synonyms:	FANCV; MAD2B; POLZ2; REV7
ACCN:	NM_006341
Insert Size:	325 bp
Insert Sequence:	>SC204508 3'UTR clone of NM_006341 The sequence shown below is from the reference sequence of NM_006341. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC GTGGAAGAGCGCGCTCATAAAGGCAGCTGAGGGGGCACCTGCCACCCCACTGATGCCCAAACTGTCAGA CTTTGGGGGATCCCCGCCTAGGGCAGTGCTGCATGGCTGCCCTGATTCCAAGTGCTCTTATCGCCTCTG TGTGTGGATCGCCCGCCCCAGCCCGGGGCCGCTCAGGTCTGCTTGGAGGATGCCTCCCCCAGGAGGGCA GTGAGGGATGCCGCAACCTCGACTTCTCAGCCTCCTGGGGTTCCGCCGGCCAACACTGTCTGTCTCAAA TACTGTGCTGTGAGTTGTTTCAATAAAGGGGCCCCAAGGGCTGGGCTGA ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG
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_006341.4

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Summary: The protein encoded by this gene is a component of the mitotic spindle assembly checkpoint that prevents the onset of anaphase until all chromosomes are properly aligned at the metaphase plate. The encoded protein, which is similar to MAD2L1, is capable of interacting with ADAM9, ADAM15, REV1, and REV3 proteins. [provided by RefSeq, Jul 2008]

Locus ID: 10459

MW: 11.3