

Product datasheet for **SC206131**

C8orf45 (MCMDC2) (NM_001136161) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	C8orf45 (MCMDC2) (NM_001136161) Human 3' UTR Clone
Symbol:	C8orf45
Synonyms:	C8orf45
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001136161
Insert Size:	459 bp
Insert Sequence:	>SC206131 3'UTR clone of NM_001136161 The sequence shown below is from the reference sequence of NM_001136161. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site <pre> GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC CTGTCAGCATCTGCATTAATAATCTGTAGGTATTCAATTCAAGATTTTAAATCAGCATTGAGTTTCA AATGATATGTTTAATTAATGCTAATTTACCTATTTCACTTGTTTCTGCTTGATTGCTAGTTGGTT GGTTTGTAATGGCCTTGTTCCAAAAGGACTAAAGGCTTCACAATTCCTTTGTTATATCATGTTACAT CATTTTAATCTCTAATAATTTTTTACTAACTGATTTTTATTGGATGCCATATGAGATATGTCTGGGA AAAGTGCACTGATTTCAAATGCAATCCTTGTTTTTAAAAATGTGGCTGTTGGCGGGCACGGTGGCTC ACACCTGTAATCCAGCACTTTGGGAGTCCGAGAGGGCAGATTGCCTGAGGTCAGGAGTTCAAGACCAG CCTGGGCAACACAGTAAACCTGTCTCTAATAAAATACAGAAAA ACGCGTAAGCGGCCGCGCATCTAGATTCAAGAAAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG </pre>
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.


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RefSeq: [NM_001136161.2](#)

Summary: Plays an important role in meiotic recombination and associated DNA double-strand break repair.[UniProtKB/Swiss-Prot Function]

Locus ID: 157777

MW: 17.9