

Product datasheet for **SC210079**

ADAM28 (NM_014265) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	ADAM28 (NM_014265) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	ADAM28
Synonyms:	ADAM 28; eMDC II; eMDCII; MDC-L; MDCL
ACCN:	NM_014265
Insert Size:	2000 bp



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Insert Sequence: >SC210079 3'UTR clone of NM_014265
 The sequence shown below is from the reference sequence of NM_014265. 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
ACACCTAAGGACTCAAATCCAAAAGCATGAAGCAACAGCTAAGCAAGAAGCTAATGGCTAAATTATCAAC
TTGAAAAACTGGAAAATCTGGATGGCAGAGAAATATACTATCTATCTCACCAGTATTTGCTCTCGACTC
AAGAAGGTTAACATTTTCTGATTCATGTTAGACTTTGAAGAGACTAAAGAAAATTTCAAGAGGAACAT
ATGCTGAGAACCTTTGCATGAATTTAAAATTTCAATTATCCATTCTTATAAGAAGGAAGATGATTGTA
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CTTGATTGTTTTAACCTTAACCTGTCAAATTACAATCACAGTTAAGAAAATGATGTAATAATCTGTTT
TGTGGATCTCTTCTAGATTAGCTTCTGAAATCATTATTAGCTATATCATTGAGGTTTTCTACAATT
TGGTATAACTAAGAATTTAAAAATGTTTTATCATATATATTTGTATAATTAATTACTGGCATGGTTAAA
GTGGTTTTCACTTTTTAAATGGAGAAAATTTCAAGTAAATTAATAGGATAAACCAGGTTGCGAACTGGT
GACCTGTAGGCCATGTTGCACTGCAAATATATTTGGTCTGAATGATATTGATATTGGACACATAGTAC
TTTTACATGTTTTGAATGATTGCTAATATTTAAAAATGAGAGACTTTGCATAAACAATAGATTCCCA
GCTTTGTCAGATGTAATCTAAAAGTAATCCGATGCTTTGTCAACAACAGACTTACATTGCCCATAGCAA
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GGCTTTTAGAACAAATAATTTGTTCACTGCCACTTCTAGGAAAGAATATCCTATCTAATCTATCTAT
CTCAGGATAAAATCCCTATCCTTTTAAGTAAGTCAAGTCAATTAATAAACCTCATTTTTTCTTGCTAG
TGGTCGACTTGGAGATGATTTTATAATCTCCCTCCCTTTTTTTTTTTTGGCTAGTAAGACGACAGAGG
AATTATGTTACAACACTTCTGGAAAATTTTCTCGTCTTTTTTCTGGATATGGGCATCTGAATACTC
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CACTTTCTGGTACTCCTTATTATATGAGCCATACATTTTCTTGTGTTTAAAGCCATTTGAAATTGGA
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TTTAGTTCATCATCACAGCTACAGTTTTTCTGTATTTGTCTGCTTACCCTTTCTATCAATCACTTA
CCTGGTCCCACAGGCCGTGCTGCTTCATGAGGAACTTTATGGTTCATTTACCCTTGCAGTATGAGGTTT
TAGATAAGCCCACTCTGGCCTCAAAGTGAAGCTCAGTCCTCAGGAAATCCAGAGTCCACTGATCAAT
CACTGTCAAGGATACAGGCTTTTTCTCCATGTGGCATTTCGAGAAGAACAACCTTTAAAAGTAGAGCTTT
ATCTGCCCTGTGAGGTTTCAGAAGACCCTCCCCTGACCCAGAAATAAATCCCTATTTCTGGAAAGCCA
TTATGTAATCGTGACCAACTTGTGAACTTTTCTGTGTTGTTGTTGTTGTTTTAAATATCTGTCCCA
GTAATAGATTCACCTAATCCTTTTTTATACTGATGGAATGGAAATCTTAATCTATGAATCCTCAACT
ACGCGT AAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCACCAGCCGCTTCTATGAAAGG
  
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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_014265.6](#)

Summary: This gene encodes a member of the ADAM (a disintegrin and metalloprotease domain) family. Members of this family are membrane-anchored proteins structurally related to snake venom disintegrins, and have been implicated in a variety of biological processes involving cell-cell and cell-matrix interactions, including fertilization, muscle development, and neurogenesis. The protein encoded by this gene is a lymphocyte-expressed ADAM protein. This gene is present in a gene cluster with other members of the ADAM family on chromosome 8. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2015]

Locus ID: 10863

MW: 77.9