

Product datasheet for **SC201158**

ARMC3 (NM_173081) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: ARMC3 (NM_173081) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: ARMC3
Synonyms: CT81; KU-CT-1
ACCN: NM_173081
Insert Size: 1074 bp
Insert Sequence: >SC201158 3'UTR clone of NM_173081
The sequence shown below is from the reference sequence of NM_173081. 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
CGAGAGGCTGATCTTTACAGATTCATTAGCCATCAGACGAACACAAGAGAGGCTCAAACAAGAAATT
CACTGTGTACACTCTCTAAGACATTCTCCAAATTGATTTTATCTCTTTAAATAAAAACTTTAAATAAAA
GTATTAGAAATGTTTTCTCTGCGTAGAAATTAGGAAGCTTGAGTGAACCTTGCTGTGCTTCTGATTTT
AGGCTTTTGGCAAGAGTTCTGTCTTATTAGGTCATTTTCCGCTCACTGACCCCTCACATAAAGCTGATTG
TTGTCGAAATTCATCCAGCCCACTGTGCTCTGAGGAGCGTCTGTGCTATTAGGAATCACATGTAGCAC
TCAGCTGCTGCACCCAGGACAACACTGTGGCCTCATGACTGTCATCTTTCATGCCAGAATGCTTCAGG
CATGCTCAGTTAAGCAAATAAGTGAATTTTTAGTATTTGCAATCACCTTGCTCAGTTTCATTTAAGA
TTTTGATAGTTTAGATAGAATAAACACAGATCTGAGTGTACAAATTCCTTTCTAAAAATTTTTGTTTC
TATTTTTAAAAATTCATCATTAAAAACACTTTAATATAGTGAATTAATAATTTCTAAAAGTATATTTTC
CATAAAATGGTTTTGGTTTCATCTGTCTGTGTTAGCTTGAAACATACTTCAGCTAAAAACAATTCT
GATTTGCTCTCCACATTTAATGCTGGGCCATTAATATATTATTTCAATTTATAGAACTAAAAAATT
TTATTTTTTGGAAAATTTGAAGCATAAAGGTAGAGCAAATCTTTGCTGAGGAATTGTGTTTTAGTAT
TGAGCACAAAAATGGGAGTAAATTCACATTTCAAATGATAAGACAAAACTACTAATGTGGTTAATCTC
GTGAAGTACATATTGCCTAGTCACGCTTAAAGTCCAGTGTGACCTGTATAGTCATTTTCTAGAAAGAC
GTTTTAAAGTGAATTTGATTTTAGAAATTAAGCTAAGATTATTTGTATTAATTTGTAATTTCAAATA
ATATAATCTTTATTTTTCAGAATAAATTTATTTCAAATGG
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI



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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:	<u>NM_173081.5</u>
Summary:	Armadillo/beta-catenin (CTNNB1; MIM 116806)-like (ARM) domains are imperfect 45-amino acid repeats involved in protein-protein interactions. ARM domain-containing proteins, such as ARMC3, function in signal transduction, development, cell adhesion and mobility, and tumor initiation and metastasis (Li et al., 2006 [PubMed 16915934]).[supplied by OMIM, Mar 2008]
Locus ID:	219681
MW:	42.2