

Product datasheet for **SC216172**

ARMCX3 (NM_177947) Human 3' UTR Clone

Product data:

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| Product Type: | 3' UTR Clones |
| Product Name: | ARMCX3 (NM_177947) Human 3' UTR Clone |
| Vector: | pMirTarget (PS100062) |
| Symbol: | ARMCX3 |
| Synonyms: | ALEX3; dJ545K15.2; GASP6 |
| ACCN: | NM_177947 |
| Insert Size: | 1754 bp |



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Insert Sequence: >SC216172 3'UTR clone of NM_177947
The sequence shown below is from the reference sequence of NM_177947. 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
GAACATATGTTCCCAAAGAGCCAGGAATAACACCTTGATTTTGTAAATTTAGAAGCAACACATTGTAA
ACTATTCAATTTCTCCACCTTGTTTATATGGTAAAGGAATCCTTTTCAGCTGCCAGTTTTGAATAATGAA
TATCATATTGTATCATCAATGCTGATATTTAACTGAGTTGGTCTTTAGGTTTAAAGATGGATAAATGAAT
ATCACTACTTGTCTGAAAACATGTTTGTGCTTTTTATCTCGCTGCCTAGATTGAAATATTTTGTCTAT
TTCTTCTGCATAAGTGACAGTGAACCAATTCATCATGAGTAAGCTCCCTTCTGTCAATTTTCATTGATTT
AATTTGTGTATCATCAATAAAATGTATGTTAATGCTGGAAAGAAAAAGAAAGAAAGAAAGAAACCAT
CCCTGCTCTTCAGTTTATAATCTAGTTGGAGAGATAAGAAACGTACAAACCAAAAGATAACAGAATATC
TGAAGCATGTACTATTGTCAGATGTTCCCTCTGAGAGCACAGAGGAGGCAAAAGCTTCTGTGGGATGT
GCTAGTCGGCTAAAGCTTACAGAGGAGGTGGCAATTGAAAATGAGTCCGAATGGGGTAGGGTGGTTA
GGGAATCCATGAGACAAGACAAGGGGGCATGGTGTGAGAAAGGCATGGAAAGTAGGAACCTCTTCTCT
ATGACAGGAGATCATTCTGCTTAGAGTGGAGAGTGTGGAGAGTGGGAGTAGATAATTTTGGAAAGCTGG
GTGAAGCCAGTTGTGGAGAATTGTTGAATATTATCCATTGAATACCCAGAGCCACTAAATCTTTTTT
TACTAGAAAAAATTGGGGTCCATATGAAAGTCTCTATTACTGAGTAGTCAATGAGGGTGTGGCAAA
ATGGAGCCTTTCACATCCTAGTGGTGGCCATTTGGTAATACAGATATAAGCCTTAACTATGTAACCC
TTGTCCCTAAGGAAGTAATTGAATAATTGCCCAAAGATTGTATGTATGAGGCTGTTTATCCAGCACTGT
CTAAGCTAGTAAAAATTGAAAACAATTTAAGTATCTAGCACATTGGATTGGTTATAAAGCAAGGAATGT
TCACACAGTAGGATATTATAAGTATGCTGATGGAAATCTATATTGCCAGGAAAAGCTATTCAATATGCG
TTGTGAAGTCAGAAAGTAAAAAGGGTAGATAGAAGTATTCGAAGTATAGTTCCATTTTTTGGAGACTAA
TAAAACATATGTTTAAAAGGACACTAAAACTGGAGTTATAGATATCCAGATAGAAAACAGTAGTTATCT
TTGGGTAGAAGAATAATGAGTATCTTTACTTTTTACTTTTTATTTCATCTTTGTGTTTTTATTTATCT
AAAATGGGTATTGATTTTTAGGACGGTTTTGAAAAGAAAAGTGTGGGAATGAAGCAAGTATTGATT
GGAAAACATACTGAATGGAAGAAATATTTAGATTAATAATGAGGTAGGTTGAAGTTTCTTCTCTGAAAT
GATAGATAAATGGTGAAGATAAGGCTTATTGTGAGGATTCAGTGAGGTAATATATGCAAAGTACTTACA
ATGTTCTGGCACATAGTAATTAATTAAGAAAATCGAGCACCTTAATTACCTAGAATGCAGGTTGTTA
GTTTTTGGTTGACTTTTTGTTTTGCTGGGGCATTCTGCCATGTTTTAGTGCATTTAATAATAAATAGT
AACAAATAAAGGTTAACATTTATTAAGTGA
ACGCGTAAAGCGCCGCGGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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_177947.3](#)

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| Summary: | This gene encodes a member of the ALEX family of proteins which may play a role in tumor suppression. The encoded protein contains a potential N-terminal transmembrane domain and a single Armadillo (arm) repeat. Other proteins containing the arm repeat are involved in development, maintenance of tissue integrity, and tumorigenesis. This gene is closely localized with other family members on the X chromosome. Three transcript variants encoding the same protein have been identified for this gene. [provided by RefSeq, Jul 2008] |
| Locus ID: | 51566 |
| MW: | 67.2 |