

Product datasheet for **SC216170**

ARMCX3 (NM_177948) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	ARMCX3 (NM_177948) Human 3' UTR Clone
Symbol:	ARMCX3
Synonyms:	ALEX3; dJ545K15.2; GASP6
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_177948
Insert Size:	1754 bp



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Insert Sequence: >SC216170 3'UTR clone of NM_177948
The sequence shown below is from the reference sequence of NM_177948. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GAACATATGTTCCAAAGAGCCAGGAATACACCTTGATTTGTATTTAGAAGCAACACATTGTAA
ACTATTCAATTTCTCACCTTGTTATATGGTAAAGGAATCCTTTCAGCTGCCAGTTTGAATAATGAA
TATCATATTGTATCATCAATGCTGATATTTAACTGAGTTGGTCTTTAGGTTTAAGATGGATAAATGAAT
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TGAAGCATGTACTATTGTCAGATGTTCCCTCTGAGAGCAGAGGAGGCAAAAGCTTCTGTGGGATGT
GCTAGTCGGCTAAAGCTTACAGAGGAGGTGGCAATTGAAATAGTCCCTGAATGGGGTAGGGTGGTTA
GGGAATCCATGAGACAAGACAAGGGGGCATGGTGTGAGAAAGGCATGGAAGTAGGAACCTCTTCCT
ATGACAGGAGATCATTCTGCTTAGAGTGGAGAGTGTGGAGAGTGGGAGTAGATAATTTTGAAAGCTGG
GTGAAGCCAGTTGTGGAGAATTGTTGAATATTATCCATTGAATACCCAGAGCCACTAAATCTTTTTT
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GATAGATAAATGGTGAAGATAAGGCTTATTGTGAGGATTCAGTGAGGTAATATATGCAAAGTACTTACA
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AACAAATAAGGTTAACATTTATTAAGTGA
ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: Sgfl-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_177948.3](#)

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