

## ARMCX3-armadillo repeat containing, X-linked 3 Gene

Reference: PTXBC005194

|                |                                                                                                                                                                                                                                                     |                     |                |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                                                                                                                                                                                 | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                                                                                                                                                                                | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | ALEX3; GASP6; dJ545K15.2; armadillo repeat-containing X-linked protein 3; 1200004E24Rik; ARM protein lost in epithelial cancers on chromosome X 3; arm protein lost in epithelial cancers, X chromosome, 3; armadillo repeat containing, X-linked 3 |                     |                |

**For research use only.**

---

|                         |                                                                                                  |
|-------------------------|--------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | armadillo repeat containing, X-linked 3                                                          |
| <b>GENE ID</b>          | 51566                                                                                            |
| <b>ORIGIN SPECIES</b>   | Human                                                                                            |
| <b>ACCESSIONS</b>       | BC005194                                                                                         |
| <b>VECTOR</b>           | pDONR223                                                                                         |
| <b>NCBI SYMBOL</b>      | ARMCX3                                                                                           |
| <b>LENGTH</b>           | ProteoGenix bp                                                                                   |
| <b>SEQUENCE PRIMERS</b> | Forward primer M13R (5'→3'): GTAAACGACGGCCAGT<br>Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG |

### ORF (Only for reference, product provided without STOP codon )

atgggtacgccaggaaagtaggctgggtgaccgcaggcctggtgattgggctggcctgctattgcatattatagactgactaggggaagaaaaacagaaagaaaaatggctgagggtggatctggggatgtggatgctgctgggactgttctgggcccaggtataatgactg  
gtctgatgatgatgacagcaatgagagcaagagtatgtgtaccaccttgggctcggatgggactgaaagtggaaaccagagctaggccaggccaaaggccagggtacccgggcacgtcgggctgtccagaaacgggctccccaattcagatgataccgtttgtccc  
ctcaagagctacaaaagggtcttctgtgagatgtctgaaaagccttatattcttgaagcagcttaattgctctgggtaacaatgctgcttatgcatttaacagagatattatctgtgactggtggtcctccaattgtcgaagattctcaatactggggtccatagtaaggaaaaggct  
ttaattgtcctgaataacttgagtgatgctgaaatcagcgcaggccttaaaagtatacatgaatcaagtgtgtgacacacatcacttctgctgaactcatctgtgcagctgctggactgagattgcttacaatatgactgttactaatgagatcagcacatgctgtaattccattctga  
ctttttctgtttatcttcagcgggaaatgaagaacaaactcaggtctgaaactctttgaatttgctgaaatccagccatgactagggaactgctcaggcccaagtaccatcttactgggtccctcttaataagaaggagaacaaagagtattcttaaaactctgtcatatttgag  
aacataaataaattcaaatgggaagaaatgaactactcagaatcaattcggggaaggtcactttttcttttaaaagaattcaagtgtgtgctgataaggtctgggaatagaagtcacatgatttttgggtgaaagtaaaagttgaaaattcatggccaaactctgtaacatattg  
ccaaagagccaggaataa