

Product datasheet for **RC221471L4V**

ARMCX3 (NM_016607) Human Tagged ORF Clone Lentiviral Particle

Product data:

| | |
|---------------------------|--|
| Product Type: | Lentiviral Particles |
| Product Name: | ARMCX3 (NM_016607) Human Tagged ORF Clone Lentiviral Particle |
| Symbol: | ARMCX3 |
| Synonyms: | ALEX3; dj545K15.2; GASP6 |
| Mammalian Cell Selection: | Puromycin |
| Vector: | pLenti-C-mGFP-P2A-Puro (PS100093) |
| Tag: | mGFP |
| ACCN: | NM_016607 |
| ORF Size: | 1137 bp |
| ORF Nucleotide Sequence: | The ORF insert of this clone is exactly the same as(RC221471). |
| OTI Disclaimer: | The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. More info |
| OTI Annotation: | This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene. |
| RefSeq: | NM_016607.3 , NP_057691.1 |
| RefSeq Size: | 3395 bp |
| RefSeq ORF: | 1140 bp |
| Locus ID: | 51566 |
| UniProt ID: | Q9UH62 |
| Cytogenetics: | Xq22.1 |
| Domains: | DUF634 |
| Protein Families: | Transmembrane |



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MW: 42.3 kDa

Gene 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]