

Product datasheet for **SC207998**

ARV1 (NM_022786) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: ARV1 (NM_022786) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: ARV1
Synonyms: DEE38; EIEE38
ACCN: NM_022786
Insert Size: 630 bp
Insert Sequence: >SC207998 3'UTR clone of NM_022786
The sequence shown below is from the reference sequence of NM_022786. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TATGCCATCTTTAAATCTCAGGACTTCTGAAGAGTTTTATTCTTCTTCACTATCTGTGGCATGACCAGC
TGTATCTGAAAGAGAAAAGACATGAAATATAAACCAACCTCCTCATTCTGTTGAGTAAATGAAGCAA
AGATTGAAACACTTTCTGAAAAAGAAAGCAATGATAATAGCGGTGGATACCCACCCACAAAATGCAC
CCAAGAGACAAGCCATTTACATACAGATATTCACAGTCACACATAGAAACACCCACATGGACACAAGGA
ATGTTGCTGCAGAGACTGAATGACATGCAACAGGTGAAGGTTTATACGTTATACACAAGGCCAGGTAAG
CGCTCATAATTCACACATAATAAACATCTAGGTTTCATTCTTTGACATGTTTATATCTTTTAAATTT
AAATGTTGTTACTGGCTTAAAATATTTTGTGTTCTTACAATAGAAACGCTTTTAAATAAAGCTTTTCAGA
ATAAACCAAGTTTTTGTAAATTTCAATTCAATAATTAAGGTAATCTTTAAAATTGGATGATCCAAAAA
TAAGTGATAATGAAAACCACTGAGTTATATACTTTGCAAGGTAATTACATCTGAATAAAGCTGTAAT
TAAAAACAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

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.



[View online >](#)

RefSeq: [NM_022786.3](#)

Summary: this gene encodes a transmembrane protein that contains a conserved zinc ribbon motif at the N- terminus. A similar protein in mouse is thought to function in fatty acid homeostasis. Mutations in this gene are associated with early infantile epileptic encephalopathy 38. [provided by RefSeq, Nov 2016]

Locus ID: 64801

MW: 25