

Product datasheet for SC210116

ARF4L (ARL4D) (NM_001661) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	ARF4L (ARL4D) (NM_001661) Human 3' UTR Clone
Symbol:	ARF4L
Synonyms:	ARF4L; ARL6
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001661
Insert Size:	829 bp
Insert Sequence:	>SC210116 3'UTR clone of NM_001661 The sequence shown below is from the reference sequence of NM_001661. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GCAGCTCGGGGTGGCAAGAAGAGACGGTGACCCAAGCCCCCCTCCCTTCTCCCACCTAGTAGGGGT
CTGCACACTTGGACAGCAGGGTGGGACCAGCCTGTGACCTCTCAGTCAGACTGGGGTGCAGGACCTGTC
CACCTCAATGAAGGAGAGAGGAGCATGGGGTGTCCCGTTTTGGTGCCACACTGGGGTGGGGATGGGAGA
TGGGATGTCTTGCATATCTCTCTCATCTCTCTGGAGAAGTGGGCGCTGCAGGACTGTGGAGACGTAA
ATGTAAACTGTGACTCTACCTCGACCCTGTTTCTATTTTTCTTCTCTGGCTAAAAATTTTAAATTGGA
TGTGTTTTGGGGCGGGGGATGGAAGTGAAGTGTGTTTGGGATGAAATAACTATCTCCCTT
CCTCTGTCCCCAACTGGGGAGTCTCCCCAGGCTGCTTTTCTAGGAATACCAGTCACATAGTTTTTATT
TTTGTGTCTGTGAAAGTGCCAAGAACCCTCCCCACATTTGTAGATCCATGACCCTTTTTATAAGCTGT
GTGTGCTCTGTATTATTGTTATTAATACTTTTTTAGCATTTGCCTGTAAGTTATTAAGACTGATAA
CTGTAGCTCTTACCTTGGTCTGGGGCATTTTCTCTCCTTATCTTGGCCAGAGACAATTCAAGATTTT
AAAATTAGATTGTGTTACGGGATGGCTTGTGAAAATTATAGGGGGGAGTGAAAACCCCTCAAGCTAT
ACGCGTAAGCGCGCCGCGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
```

Restriction Sites: SgfI-MluI



[View online »](#)

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:	<u>NM_001661.4</u>
Summary:	ADP-ribosylation factor 4D is a member of the ADP-ribosylation factor family of GTP-binding proteins. ARL4D is closely similar to ARL4A and ARL4C and each has a nuclear localization signal and an unusually high guanine nucleotide exchange rate. This protein may play a role in membrane-associated intracellular trafficking. Mutations in this gene have been associated with Bardet-Biedl syndrome (BBS). [provided by RefSeq, Jul 2008]
Locus ID:	379
MW:	31