

Product datasheet for **SC202601**

Advillin (AVIL) (NM_006576) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: Advillin (AVIL) (NM_006576) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: AVIL
Synonyms: ADVIL; DOC6; NPHS21; p92
ACCN: NM_006576
Insert Size: 532 bp
Insert Sequence: >SC202601 3'UTR clone of NM_006576
The sequence shown below is from the reference sequence of NM_006576. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CAAATGAAGAAAAGAAAAGGGCTTTTCTAAGCAAGAAGGCCTATACCTATTGCAAGGCCACAGAAAAG
AGCAGATAGTGCCAATATCAGGAAATAATTTATCCACCAATTTTCGCTGACATTCAGCTACTTAATTT
AGATATAATAGAGTCTGCAAATCACGGCATGTTCTCCATTTTTTCTCATCCTTGCAATCCTTGCTTGT
ATATACCTAAAATGTTAACCATATAGTTTTTGGGTTTTGTGGCCCTCTAGCTAAAGCCTCAGCAGAAAG
CACTAAAAGTGCATAAATCTGGAGAAATCAAAGAAAAGAGAACCAAAAAACAATGCTTAAAATGTTTAA
TAACCTTATGTTAATATTATACCAGGACCTACCTTTGTTTTCAATTTTAAAGATGATTATTTCTAAAAT
CTATTTAGCCTGTAATCATTGAAATCATATATGCACTCCATAGGCAAAATCCAATACCCAGATCTGT
AATGTGTCAAAGCATTTTTCACTTTTCAAATAAAGATACCTATAATGAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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.

RefSeq: [NM_006576.4](#)



[View online »](#)

Summary: The protein encoded by this gene is a member of the gelsolin/villin family of actin regulatory proteins. This protein has structural similarity to villin. It binds actin and may play a role in the development of neuronal cells that form ganglia. [provided by RefSeq, Jul 2008]

Locus ID: 10677

MW: 21.2