

## Product datasheet for **SC213160**

### SVH (ARMC10) (NM\_001161012) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** SVH (ARMC10) (NM\_001161012) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** ARMC10  
**Synonyms:** PNAS-112; PNAS112; PSEC0198; SVH  
**ACCN:** NM\_001161012  
**Insert Size:** 1236 bp  
**Insert Sequence:** >SC213160 3'UTR clone of NM\_001161012  
The sequence shown below is from the reference sequence of NM\_001161012. The complete sequence of this clone may contain minor differences, such as SNPs.  
**Blue**=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AAGGTTGTAACAATAATACCCAAAATCTGATTGGTCATATTTTTCCAAAGAGTAATGCAGTCTGGATAT
AAACGTATTTTTCTGTCTTCTTATAAGGGGATTCTCCAGCTGCTAAATTTAAACAGTAAATATCACAT
TTTGTCTAATAACACAGCTATAACTTGCCGTGGTTCTCAGATTTATTTGGACTATTTTGATGCCAAGTG
AATATAAGAGCTTGTACTGAAACCATTTATTTCTTTCTATTTTGCTATTTGCAAATGCTTGTATCTTC
CCTACATGAAGTGGCAGTAACCTTTTTACATTTAAGCTACCCTTCTACCTTTTGAAGTGATTTGCAGT
TACTCATCTGAGACAGCATCAGTATTTGACTAAATCATTGTTTCACTGAATAGTCTTGTCTTTTA
GTAGCAACGAAATCCTAAGCTCTTGAGGCCATTACCTGCCAACCTGACCATACTGCTTTCAAAGTCT
TTTCTCATCAGTAGAATCTATTTGGTCACTTCTAGTCAATGAAAAATGAAACTTTTAGGAGAGAATG
TTTCTTAGGACTCACCACTCCATTCAATGTTATATAAAAATAGTGTGATCAATCACAATGTCCATCT
TTAGACAGTTGGTTAAATAAATTATCTGGTCTTTGAAAAGACCGTCTGGGCGCGGTGGCTTTGCCTG
TAATCCCAGCACTTTGGGAGGCTGAGGCCGGCAGATCACCTGAGATCGGGAGTTTGAGACCAAGCCTGA
CCAATATGGAGAAACCCTGTCTCTACTAAGAACAACAAAATTAGCTGGGCATGGTGGTGCATGCCTGTAA
TCCCAGCTACTTTGGGAGGCCGAGGCAGGAGAATTGCTTGAACCCGGGAGGCAGAGGTTGCAGTGAGCTG
AGATAGCGCCATTGCACTCCAGCCTGGGCAACAAGAGCAAACTCTGTCTCAAAAAAAAAAAAAATGA
TGGAGCTCCGAATGTGCTTAAGTGGAAAGATATCTATGAAATATGGTGGTTTTTAAAACACAAAATT
ATAGAATATGGGATCCCGTGTGTGTGTGTGTGTGTGTTGAATGAAAAATGCTTATGTATTGACAGAACAC
TTCTAGAATGATACCCAACTCCTGGAGTGGGAGTGGGAATGCCTTCTACGTACACACTGTTCTACTG
TTTGAATTTTTTAAATATGAGCCAAATTGTATAATCTTTTTTTTAAATAAGGGGAGAAAAATCA
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAGAAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
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**Restriction Sites:** SgfI-MluI



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<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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.
<b>RefSeq:</b>	<u><a href="#">NM_001161012.3</a></u>
<b>Summary:</b>	This gene encodes a protein that contains an armadillo repeat and transmembrane domain. The encoded protein decreases the transcriptional activity of the tumor suppressor protein p53 through direct interaction with the DNA-binding domain of p53, and may play a role in cell growth and survival. Upregulation of this gene may play a role in hepatocellular carcinoma. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and a pseudogene of this gene is located on the long arm of chromosome 3. [provided by RefSeq, Sep 2011]
<b>Locus ID:</b>	83787
<b>MW:</b>	46.8