

Product datasheet for **SC213164**

SVH (ARMC10) (NM_001161009) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: SVH (ARMC10) (NM_001161009) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: ARMC10
Synonyms: PNAS-112; PNAS112; PSEC0198; SVH
ACCN: NM_001161009
Insert Size: 1236 bp
Insert Sequence: >SC213164 3'UTR clone of NM_001161009
The sequence shown below is from the reference sequence of NM_001161009. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AAGGTTGTAACAATAATACCCAAAATCTGATTGGTCATATTTTTCCAAAGAGTAATGCAGTCTGGATAT
AAACGTATTTTCTGTCTTCTTATAAGGGGATTCTCCAGCTGCTAAATTTAAACAGTAAATATCACAT
TTTGTCAATTAACACAGCTATAACTTGCCGTGGTCTCAGATTTATTTGGACTATTTTGATGCCAAGTG
AATATAAGAGCTTGTACTGAAACCATTTATTTCTTTCTATTTTGCTATTTGCAAATGCTTGTATCTTC
CCTACATGAAGTGGCAGTAACCTTTTTACATTTAAGCTACCCTTCTACCTTTTGAAGTGATTTGCAGT
TACTCATCTGAGACAGCATCAGTATTTGACTAAATCATTGTTTCACTGAATAGTCTTGTCTTTTA
GTAGCAACGAAATCCTAAGCTCTTGAGGCCATTACCTGCCAACCTGACCATACTGCTTTCAAAGTCT
TTTCTCATCAGTAGAATCTATTTGGTCACTTCTAGTCAATGAAAAATGAAACTTTTAGGAGAGAATG
TTTCTTAGGACTCACCACTCCATTCAATGTTATATAAAAATAGTGTGATCAATCACAATGTCCATCT
TTAGACAGTTGGTTAAATAAATTATCTGGTCTTTGAAAAGACCGTCTGGGCGCGGTGGCTTTGCCTG
TAATCCCAGCACTTTGGGAGGCTGAGGGCGGCAGATCACCTGAGATCGGGAGTTTGAGACCAAGCCTGA
CCAATATGGAGAAACCTGTCTCTACTAAGAACAACAAAATTAGCTGGGCATGGTGGTGCATGCCTGTAA
TCCCAGCTACTTTGGGAGGCCGAGGCAGGAGAATTGCTTGAACCCGGGAGGCAGAGTTGCAGTGAGCTG
AGATAGCGCCATTGCACTCCAGCCTGGGCAACAAGAGCAAAACTCTGTCTCAAAAAAAAAAAAAATGA
TGGAGCTCCGAATGTGCTTAAGTGGAAAGATATCTATGAAATATGGTGGTTTTTAAAACACAAAATTA
ATAGAATATGGGATCCCGTGTGTGTGTGTGTGTGTGTTGAATGAAAAATGCTTATGTATTGACAGAACAC
TTCTAGAATGATACCCAACTCCTGGAGTGGGAGTGGGAATGCCTTCTACGTACACACTGTTCTACTG
TTTGAATTTTTTAAATATGAGCCAAATTGTATAATCTTTTTTTTAAATAAAGGGGAGAAAAATCA
ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI



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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_001161009.3
Summary:	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]
Locus ID:	83787
MW:	46.8