

Product datasheet for SC213150

AXUD1 (CSRNP1) (NM_033027) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: AXUD1 (CSRNP1) (NM_033027) Human 3' UTR Clone
Symbol: AXUD1
Synonyms: AXUD1; CSRNP-1; FAM130B; TAIP-3; URAX1
Mammalian Cell Selection: Neomycin
Vector: pMirTarget (PS100062)
ACCN: NM_033027

Insert Size: 1230 bp

Insert Sequence: >SC213150 3'UTR clone of NM_033027
 The sequence shown below is from the reference sequence of NM_033027. 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
GCATCTCTAATGGAGCCTGTGCCGGTGTGAGGACCAGGATGTCTTTTCCCAGCCCCAAGAGACCTGTTG
CTGCTTTCTTGTAAATTATGGGGCTCCCCAGAGTCTGCGTAACAGTCTCCCACTGGCTGGCTCACCCACA
GGTGCCATGTGCACACTCTGGTTTTCAAACAATTCTCTGGATTATTTATTTGTTTTAACTTTTCTGT
GCTGAAGAGAGGACTGGGGGGAGGGGGCTTCCCTTTCAGCTGCCCGGCCCCACACCCACAGCTTGC
TCTTCTATCTCCACAACGTGAGCCTGGAAGAGGAGAAAATGTGGCTCCTCTGGAGCTTGGCAGACCACT
TTTCGGTCTTTGCGTGATGTTCCCTAGCCCAAAGACGGTGAGACAGGGCTGAAATCAGGTGGCTTCTGC
CACCTGAGCCCTAGACCATGGGTGGCTAAATCCACTGGACTGTGAAGACTATAATTTATTTCCATAA
TTTATTTGGAGATTGAGGAGGCTTTGGTTGCACCTCTTTGGTGGTAAATGCCAGGGGTGGGGTGG
GCACAGGCCCTCAAGAGCCCTTTTGCCTGTAGTCTACACCTTGCCTGCCTGGGCTTTGGTGACAGA
CTAGGTGTGGATTGAGCTCTGTGATCTATGTCTGCTGCCTGGCTCCTAGATGGCTCTGTGGCAGGTG
CTGGCCAAGGACATCATCTAGGCAGGGGAGAGCCTGGGCTGAACAGCTGTGACCAAACTCCCTTCTG
CCCCACCTGCCCTCCACTTCTGCCCTCTGTTCCATCTTCCCTTCCCAAAGGCCACAGCCTTTA
TTCCAGGCCCAGGATGTAGGAGGGGAAGGAGAAACAGGAAGCCAGAGAGGGCAAAGGGCCTACCT
CGGGGCGCGAACCATGCCCCAGACTATTATCTCAGGGCTTTCTGGGCACTGCACTTCAGCGTGGCCAC
CTGCCATGCCCTGAGGCCAGTTGGCGAGGGTGGCTCCTGAGGGTTTTTATACCCTTTGTTGCTAAT
GTTAATTTTGCATCATAATTTCTACATTGTCCCTGAGTGTGAGAACTATAATTTATTCCATTTCTCTC
TGTGTCTGTGCCAAGAAACGCAGGCTCTGGGCTGCCCTTGGCCAGGAGCCTTGGCAGCCTGTGTGC
TTGTGGGAACACCTTGTACCTGAGCTTACAGGTACCAATAAAGAGGCTTTATTTTA
ACGCGTAAGCGGCCGCGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
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Restriction Sites:	Sgfl-Mlul
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_033027.4
Summary:	This gene encodes a protein that localizes to the nucleus and expression of this gene is induced in response to elevated levels of axin. The Wnt signalling pathway, which is negatively regulated by axin, is important in axis formation in early development and impaired regulation of this signalling pathway is often involved in tumors. A decreased level of expression of this gene in tumors compared to the level of expression in their corresponding normal tissues suggests that this gene product has a tumor suppressor function. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2016]
Locus ID:	64651
MW:	45.2