

## Product datasheet for **SC100839**

### APCDD1L (NM\_153360) Human Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	APCDD1L (NM_153360) Human Untagged Clone
Tag:	Tag Free
Symbol:	APCDD1L
Vector:	<u>pCMV6-XL6</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Cell Selection:	None
Fully Sequenced ORF:	>NCBI ORF sequence for NM_153360, the custom clone sequence may differ by one or more nucleotides

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ATGCCCGCAGCCATGCTCCCCTACGCTTGCCTGCTGGTGCTTTTGGGAGCCACACTGCACCGGCGGCTG
GGGAGGCCGGGGCAGCTGCCTGCGCTGGGAACCCCACTGCCAGCAGCCCTTGCCAGATAGAGTGCCAG
CACTGCGATCCTGCCTCCACGCCTTAATGGACCTTGGATCTCCACAGGCTGCGAGGTGCGCCAGGACCG
GAGTTCTGACCCGCGCTACACCTTCTACCCAGCCGGCTTTTCGAGCCACCACTTCTACTACGAGG
ACCCCTTCTGCGGGGAACCTGCCACTCGCTGCTCAAGGGCAAAGTCCGCTGCGCCGGGCTCCTG
GGTCACCCGGGGAGCCACCGAGGCGACTACCACCTGCACAAGGTGGGCATCGTCTTCCACAGCCCGCG
GCCCTGGTCGACGTCACCGGGCGCTCAACCAGACCCGCGCCGGCCGGGACTGCGCGCGGCGGCTGCCTC
CGGCCCGGCTGGCTGCCTGGGGCGTGTACGAGCTGCGGAGCGCCCGGCTCAGGGGACTGCCTGGA
GGCGCTGGGCTCACCATGCACGAGCTCAGCCTGGTCCGCGTGCAGCGCCGCTGCAGCCGAGCCCGG
GCGTCGCCCGGCTGGTGGAGGAGCTGTACCTGGGGACATCCACACCGACCCGGCGGAGAGGGGCACT
ACCGGCCACGGGCTACCAGCGCCGCTGCAGAGCGCACTGCACCAGTGCAGCCGTGCCAGCCTGTGG
CCTCATTGCCCGCTCCGATGTGCACCACCCGCGTGTGCCGCCCTCTGGCCCTGCCCTGCACCTG
GGCGGCTGGTGGGTGAGTCCGGGTGCGAGGTGCCCCAGCAGTCTGTCTCACCAGGCTCTTCACTT
TCCACGGGCACAGCCGCTCCTGGGAAGGTATTACCACCACTTCTCAGACCCAGCCTGCCGGCAGCCAC
CTTACCCTGTATGCCGCGGCGCTACACCAGGGGCACGCCATCCACCAGGGTCCGCGGCGGCACCCGAG
CTGGTGTGGTGGGTCACACGGGCCATGTGACCCCATGGACCAGGTACCACGGCCATGCTCAACTTCT
CTGAGCCAAGCAGCTGTGGGGTGCAGGGGCTGGTCCATGGGCACTGAGCGGATGTCACAGCCACCAA
CGGCTGCCTACCCTGGGCATCCGGCTCCCGCATGTGGAGTACGAGCTTTTCAAGATGGAACAAGACCC
CTCGGGCAAAGCTGCTTTCATCGGACAAAGGCCACCGATGGTCAAGTCCCGATAACCCAGAGAAAC
GTCCCACCTCCTACCAAGCACCCCTGGTGTCTGTGCATGGGAGGCCCCGACTTCTCCAGGCCACCGCA
GCACAGCCATCGCTGCAGAAGCACCCAGCACAGGGGGTCTTACATAGCCCCCTTCCCACTTCTGCC
CTAGTTCTAGGGCTGGCCTTCTCCACTGGCTATGA

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<b>5' Read Nucleotide Sequence:</b>	>OriGene 5' read for NM_153360 unedited TCCCCGCCGTTGCCGCAAAGGGCGGTAGGCGGTACGGTGGNGAGTCTATATAAGCAGA GCTCATTTAGGTGACACTATAGAATACAAGCTACTTGTCTTTTTGCAGCGGCCGCGAAT TCGGCACGAGGCATCGCTCTGCCTTGGCCGGGACCAGAGCTTGGGGGAGGCTCCTTGCC CACTGCGAAGACTTTGGGAAGGCGACGCCAGGGGACGGACATCTGGGGGAGGGCTGGG GGTCTGAATGGCAGGAGCTGCACCAGGGGGCTGTGCGCGCTGCGCGGGTGTGCGGCCTC GCCGGGGGCTGTCTCCACCTCTTCTGGCAAGTTGGCCTATGAGTGCGCAGCTCCGCTTAC AACTATCAACAGCCGGGAAGGCTGAGCGGTGTGAGCGCCGAGGGGGCGCAGGACCTC GCAACTTCTTCGACGACTCCAGCTGGCCGCCGCGCCCGCAGCGCTCCGAGAGCCCTG CGCCCGCGCTCCCCTTGCACCGTGGCAGCGCCCGGGGGCGGTCTGCCAGCCCCGA CGGGATGCCCGCAGCCATGCTCCCCTACGCTTGCCTCTGGTCTTTGGAGGGGCCAG TCCCACTGACAAAATGACAGNTACACAGTTGAAGTGTCCAGCTGGGGGCTATCCCAGC ACCCTCACATATGAATGGCTGAGAATTCTGGCCCTGAAGTAGACCACCTGGCTGGAAGCC CAGATCACTTATTTCAACCCGTCTGGTTTGGCCCAATTGAACCGGGCTGGGAGGCCGGG GCACCCCTTGCCTGGGAACCCCTTGCCACAACCTTTGCAAATGAGTCCACCATGGAT CCGGCTCCCGCTTAAGGACCTGGTTCGCCAGGGCTGGGGGGCCAAAACCCGATTCT GACCGCTTACCTTTTTTC
<b>Restriction Sites:</b>	NotI-NotI
<b>ACCN:</b>	NM_153360
<b>OTI Disclaimer:</b>	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
<b>Components:</b>	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"> <li>1. Centrifuge at 5,000xg for 5min.</li> <li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li> <li>3. Close the tube and incubate for 10 minutes at room temperature.</li> <li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li> <li>5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.</li> </ol>
<b>RefSeq:</b>	<u><a href="#">NM_153360.1</a></u> , <u><a href="#">NP_699191.1</a></u>
<b>RefSeq Size:</b>	3112 bp
<b>RefSeq ORF:</b>	1506 bp
<b>Locus ID:</b>	164284
<b>UniProt ID:</b>	<u><a href="#">Q8NCL9</a></u>
<b>Cytogenetics:</b>	20q13.32