

Product datasheet for **SC209531**

DRIL1 (ARID3A) (NM_005224) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	DRIL1 (ARID3A) (NM_005224) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	ARID3A
Synonyms:	BRIGHT; DRIL1; DRIL3; E2FBP1
ACCN:	NM_005224
Insert Size:	2000 bp



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Insert Sequence: >SC209531 3'UTR clone of NM_005224
 The sequence shown below is from the reference sequence of NM_005224. 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
ACATCTACCTCAAATAACTCGTTGCCTAACCGCATCACTCCCCACCCGCCACCCACCTGGAGCCCGC
CGGCCTGGGCAGGGGTCAGGTGGGCCACACAGGGGCCAGGATGGCGGAAGATACGGGTGGGGAGGGA
AGATATCCAGAAAGGAGCCACAGCTGACGCCAAAAAGAAAAGAAAAAGATATATATATATATATATAT
ATATACACGTATATATAAAGAGAATTAATAAAACAGGGGAAAACCAAGGAACACTTGAATTTCTCA
GGTTTTGGACATTAGAGAGATGAATTGTGAGAACAGCAAGAAATCCATCAGAAAAACAGAAAGAGGC
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CAGTGTGGGCCGATCCTGTTTACCTCATACATCCCTGCACTGTGTGTTTTCATTTTTGTCTGCTTGTAGT
TCTCTTTTATTTTCTATTACCACACACTCACCCTCCAGCTTCTCGTGTCCAGTGAAACCCCTGAAC
CAAGATCACTGAATTTTTGTTTTTTTCTGTTGCTTTGGGAAATTTTTTTTTCTCTGTAGGGTTTTTAA
GAGGTTTTCGGGGTTTTGTTGTGTAATATTCTATTTTATTCTTGGGGGATCAAACCTTAGGAAAAGG
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GGTCCCTTTGTCCATTTCTGGGGGTGCGTTGGGCAGCTGTGAGCCAGCAGCATCGGATCCCTGGGGCTA
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TGCTGTGGGCTCTCGAGTCAGGGCCCTGGAATTTTTTTTTTTTTTTTTTTTTTTTGGACGGAGTTTTG
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TGCAAGCGATTCTCCTGCCTCAGCCTCCGAGTAGCTGGGATTACAGGCGCCCGCCACCAGCCAGTT
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TCTGGAATCTTATCTAAAAAGTAGCAAGTGTGGAAAAGGGCTGGGGGGCGGGGTGGTTCTTGTC
GAAGCCCCAGGCTCCTGTCTCAGGGATGAATGTGGCGTCTCATTGGGATTCTTCTTGGCCGAAAGG
GCTGCTTTTGGAGACTATCAATACTGGGAGTGGGGTGAAGCCGGACCTCACTCAGGGTGAGGATTC
AGGGCCCCGCATCCTGAACACCCCCACACCCCAACATTCTCCTCGCTGTGCCCTTCTTCTTCCC
AACCCCTTTTGTGCTGGGGCTGCGAGCTCCCCGAGTTCTGCGGTGACTAAATCGAGGCCGAGAAGGGAG
GCTGCCCCACCACCCCTGTGGGTGAGTACCCCTCCCCCTGGCTTGGAGAAAGTGGGGTACCCGAGCT
GAGCTGGGGGTTATTTTGGCTGGAGCTGCTGGAGCAGAAAGGCTGGGTCTGAAATGCCAGCAGGGTC
TGGGGACTTCGTTGGACCCGCGTGGTGTGGGGCGGGCTGCTGTCTTACACGGGAGCTCTGGGCTTT
CATTCTCTTGGGGTGCAGTGGGATTAAGTCACTATTCCCAGGGTAAGCCTGGGTCTCTAATTGGG
ACGCGT AAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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_005224.3](#)

Summary: This gene encodes a member of the ARID (AT-rich interaction domain) family of DNA binding proteins. It was found by homology to the Drosophila dead ringer gene, which is important for normal embryogenesis. Other ARID family members have roles in embryonic patterning, cell lineage gene regulation, cell cycle control, transcriptional regulation, and possibly in chromatin structure modification. [provided by RefSeq, Jul 2008]

Locus ID: 1820

MW: 73.8