

## **Product datasheet for SC204490**

## ARID5A (NM 212481) Human 3' UTR Clone

**Product data:** 

**Product Type:** 3' UTR Clones

**Product Name:** ARID5A (NM 212481) Human 3' UTR Clone

Symbol: ARID5A

Synonyms: MRF-1; MRF1; RP11-363D14

**Mammalian Cell** 

Selection:

Neomycin

**Vector:** pMirTarget (PS100062)

**ACCN:** NM\_212481

**Insert Size:** 351 bp

Insert Sequence: >SC204490 3'UTR clone of NM\_212481

The sequence shown below is from the reference sequence of NM\_212481. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

CACTTCTTCCACCTCAACACCAAGCTGTAGGCCAGCCCATGGTGTTGTGACACTGTGGAGTCGACAGG GGCCTACAACAGGCAGGTACTGCCAGGGGGGCTCTGAACTAGTGCCTGCTACCCAGGACACCCGGGC CATGCCCCTGGCTGGGCAGCCTGGCACAAGTGAAGAAGAAGGCAGTGGGAAAACTGGGTTTATCTCAAG GCAGCAGCCTGAGCCCAGGAGCAGAGGACCCAGTTGTTATAAGGCGCTGGGAGAGGATGGGCAGCTCCC ACTGCCCCAGAGCGGAGCTCGAAGCACCCAGGTTGCCCACGGAAAATCCAATAAAAAGACACCAGTGTG

AATCCA

**ACGCGT**AAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

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

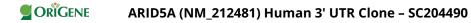
separate vials.



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RefSeq: <u>NM 212481.3</u>

**Summary:** Members of the ARID protein family, including ARID5A, have diverse functions but all appear

to play important roles in development, tissue-specific gene expression, and regulation of cell

growth (Patsialou et al., 2005 [PubMed 15640446]).[supplied by OMIM, Mar 2008]

**Locus ID:** 10865

**MW:** 13