

Product datasheet for **SC202944**

U1A (SNRPA) (NM_004596) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	U1A (SNRPA) (NM_004596) Human 3' UTR Clone
Symbol:	U1A
Synonyms:	Mud1; U1-A; U1A
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_004596
Insert Size:	252 bp
Insert Sequence:	<p>>SC202944 3'UTR clone of NM_004596</p> <p>The sequence shown below is from the reference sequence of NM_004596. The complete sequence of this clone may contain minor differences, such as SNPs.</p> <p>Blue=Stop Codon Red=Cloning site</p>

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC
GCCATGAAGATCTCCTTTGCCAAGAAGTAGCACCTTTCCCCCATGCTGCCCTTCCCCTGTTCTGG
GGCCACCCCTTTCCCCTTGGCTCAGCCCCCTGAAGGTAAGTCCCCCTTGGGGCCTTCTTGAGCCG
TGTGTGAGTGAGTGGTCGCCACACAGATTGTACCCAGAGTCTGTCCCAGACATTGCACCTGGCGCTG
TTAGGCCGGAATTAAAGTGGCTTTTGGGTTTGGTTTTTCACAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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:	<u>NM_004596.5</u>


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Summary:	The protein encoded by this gene associates with stem loop II of the U1 small nuclear ribonucleoprotein, which binds the 5' splice site of precursor mRNAs and is required for splicing. The encoded protein autoregulates itself by polyadenylation inhibition of its own pre-mRNA via dimerization and has been implicated in the coupling of splicing and polyadenylation. [provided by RefSeq, Oct 2010]
Locus ID:	6626
MW:	9.4