

Product datasheet for **SC201360**

SMARCD3 (NM_003078) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	SMARCD3 (NM_003078) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	SMARCD3
Synonyms:	BAF60C; CRACD3; Rsc6p
ACCN:	NM_003078
Insert Size:	353 bp
Insert Sequence:	>SC201360 3'UTR clone of NM_003078 The sequence shown below is from the reference sequence of NM_003078. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAA ACGATCGCC GAGCAGTCGCTGGTTGTGCGCAACACCT AG GAGCCAAAAATAAGCAGCAGCAGCGAACTTTCAGCCGT GTCCCGGGCCCCAGCATTGCCCCGGGCTCCAGCATCACTCCTGCCCACCTTGGGGTGTGGGGCTGG ATTAAAAGTCATTCACTGACAGCAGCCGTGTGGTCATTGGAAACTGGGGAGGGGAGGGGAGAGAAGG GGAAGGGAAGAAGGTGGGAGGCAGTGGGTCCTCGGGACGACTCCCATTCCCTTCCCTTGATTCTT CTCCTTACTCAATTTCCCTAGACCTAAAAACAGTTTGGCAGAAGACATGTTTAATAACATTTTCATAT TAAAAAA ACGCGT AAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
Restriction Sites:	Sgfl-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_003078.4</u>



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Summary: The protein encoded by this gene is a member of the SWI/SNF family of proteins, whose members display helicase and ATPase activities and which are thought to regulate transcription of certain genes by altering the chromatin structure around those genes. The encoded protein is part of the large ATP-dependent chromatin remodeling complex SNF/SWI and has sequence similarity to the yeast Swp73 protein. Multiple alternatively spliced transcript variants have been found for this gene, but the biological validity of some variants has not been determined. [provided by RefSeq, Jul 2008]

Locus ID: 6604

MW: 13