

Product datasheet for **SC216357**

SMYD4 (NM_052928) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	SMYD4 (NM_052928) Human 3' UTR Clone
Symbol:	SMYD4
Synonyms:	ZMYND21
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_052928
Insert Size:	1831 bp



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Insert Sequence: >SC216357 3'UTR clone of NM_052928
The sequence shown below is from the reference sequence of NM_052928. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGCATCGCC
CCACCCACCCCTGTAGGGCCTGCATTGAGGGTTCCAGGAGGATTTTGACCCACAGAAAAGGAGCCCAT
GGAAACACAAGTTAAAGAGGTTTTGCTGGCCAGGTATGGTGGCTCACGCCTGTAATCCAGCACTTTGGG
AGGCTAAGGTGGGCGGATCACCTGATGTCAGGAGTTCAAGACCAGCCTGGCCAACATGGTGAAACCCCA
TCTTTACTAAAAATACAAAAAAGTAGCCAGGCGTGGTGGTGGGCACCTGTAATCCAGCTACTTTGGGAG
GCTGAGGCAGGAGAATCTCTTGAACCCAGGAGGCGGAGGTTGCAGTGAGCCGAGATCGCTCCACTGCAC
TCCAGCCAGGTGACAGTGTGAGACTCCATCTCAAAAAAAAAAATAGAGGCCGGGTGCGGTGGCTCAA
GCCTGTAATCCAGCACTTTGGGAGGCCGAGGCAGGCAGATCACGAGGTCAGGAGATCCAGACCATCCT
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TGATTACAGCTACTCGGGAGGTTGAGGCAGGAGAATGGGGTGAACCCGGGAGGAAGAGCTTGCACTG
AGCCGAGATCGCGCCACTGCACTCCAGCCTGGGTGACAGAGCCAGACTCCATCTCAAAGAAAAAAAAA
AATATTAAGAGGTTCTGCTGCCAGATGTGGGTTCTGTGGGTGGGTGTGGGTTCTGTGGGTGGGTGTG
GGTTCTGCAGACCAGGTGCGGATTCTGTGTAGGTTCTGCAGGCCAGTGTAGAGGCTCACACCTGTAAT
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ATAGTGAGACCGTATCACTACAAAAAGTTTTTTTAGTTACCCGAGCATGGTGGCAGATGCCTGTAGTC
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GCACTACTGCACTCCAGCCTGGGTGACAGAGTAAGACCCTGTCTCAACAAAAAATAACAGGTTCTGTT
GCTGCTGAGCTTTCGTCAAGGAAGATAAGACTTTCCCAACAGTCCGAAGCCTAGGATATGAGGGCTGAGG
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TCCAGTACAACTCCAGTTCCAGAAAAGACTTAAACTAGTATCTGGAGATTCCAAGTCTTTAAAA
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GATGATAGTCTGTTCCCTGGAACATTCCTGTGGTTTTAGTAGTAATGAGATGTGTGCACCACTCCAGT
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GCTTACCTCCAGAGACACACCGTTCCACTTACAGTATCTAGCTTCTCGACTCCTTTGTTAAATCGTG
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GCTGTCACTGTGTTTCTGCCAGTTTTCCAGTCCTTACTCTCGCCTTATTCTGTACTCTTGGCAGA
GTCAGTAACCAACCACTAATAAAATCAAAGTTGTAGTAAAGACTTTATAACACATATGCCTCCTTCTGA
GTTGTTGGTTTTGTTTTGTTTTGTTTTGTTTTGTTTT
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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: [NM_052928.3](#)

Locus ID: 114826

MW: 68