

## Product datasheet for **SC213790**

### **SMYD5 (NM\_006062) Human 3' UTR Clone**

#### **Product data:**

|                           |                                      |
|---------------------------|--------------------------------------|
| Product Type:             | 3' UTR Clones                        |
| Product Name:             | SMYD5 (NM_006062) Human 3' UTR Clone |
| Symbol:                   | SMYD5                                |
| Synonyms:                 | NN8-4AG; RAI15; RRG1; ZMYND23        |
| Mammalian Cell Selection: | Neomycin                             |
| Vector:                   | pMirTarget (PS100062)                |
| ACCN:                     | NM_006062                            |
| Insert Size:              | 1305 bp                              |



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**Insert Sequence:** >SC213790 3'UTR clone of NM\_006062  
 The sequence shown below is from the reference sequence of NM\_006062. The complete sequence of this clone may contain minor differences, such as SNPs.  
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GAGCTGGGGGATGAGATGACTGATGTGTATGTTGCCCTGCCAGAAAGGGCCCTGCCCTAGACCCTGC
CAGAAAAGGGGGCTCTTCCCCCAGAGAAGTGGCTTGGAGGGAAGTCCCACTCCCATTGCCTGCTTTCC
CCATTCCAGCCCTCTCTGCTAGAGGGTAGGAGAGAGCCTGGATCTCTGGCCCCAACCCCCACCAGACCT
CATGCCCTGGACACTGCTGCTGAGTTGGCTCAGACTCTGCACTGGCACTGAGCCTTTCACAACTGGCCT
CCCCTTGAGGTTCTCCACTCTAGGTTTGAGGGGCTGGAATCAGGGCCAGGGCCTAACAGTGTTCCTT
CCCCTCGCCCCACGGCCATACTACCCCTTCACCTGAGGCTTCTCCCCTCTCAACTTGCTGTTGATT
TCTTTTGAGGGTAAAAGAAAGACCGAGTTCATTGAAGCAGAGATGGGAGGTGGTGAAGCGTCCTCACC
TCCCCCACCACAGCTGTGGCTGGTAAGGCAACTGCTTGACCACTGGCCAGCAAGCAGAGCGGGCAG
GAGGATCTGGGCATCCTGAGCCCTTCCCTGAGGCTGTCTCTGGGAATGCTGGACCAGGGGGATTACT
TCCCCACCCACACCCCATTTGGACATCTGGGGAAGTGAGATTAACCCCTCCCCCAGACTCGTGCCT
TGCTCTCAGGACCTGGCACAGTGGCTGGCCTTATGGAGTATGGAAAAGGCCTCTGCCTTCTCAGGAG
GGACACATAGTGGGTATCACCCTTTCTCACACCTGCTTCCCAATGAGCACTCAGCAGCATGGCTGAGA
CCTGGGGCTTGACAGGCTGCGCTCCTTAGATTAGGATGCTCTGGTATTCTGGGGCCAGTTAAATGG
GTCAGTGAGGGGCTCTCTGGCCTCAATCTCCATCTTTAGGGTCTCCACAGACTAACATTGAAGTCTTC
CAGAAACCTCGAGGAGCTGGGCTAGATACTTCGAGAGTAGCCCTGTCTTGTCCTCCTACCCCCAGAT
TAGCACCAACCTCTCACTCTTGGTTGGATGCTATGGGAATTACAACCCATCACTCCCAATGCCTCCC
TTTCTTGAGGAGCCTGCTGCATTCTCTGCTGAGGGATCCAGAGAGGGCAGGTGCCACCCACAGG
CCCTTTCTGGACCATGGAGCCAGGTGAAACCTGTCTGGCCCTTACCCATTGGGTTCTTACTCCTTCA
CAACGGTCAGCACTCTCTCCAGCCCCCTGCCCACTGTTCTCAATAAAATGTGAGTGGTGA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
```

**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\\_006062.3](#)

**Locus ID:** 10322

**MW:** 47.6