

## Product datasheet for **SC211841**

### **METTL2B (NM\_018396) Human 3' UTR Clone**

#### **Product data:**

Product Type:	3' UTR Clones
Product Name:	METTL2B (NM_018396) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	METTL2B
Synonyms:	METL; METTL2; METTL2A; PSENIP1
ACCN:	NM_018396
Insert Size:	2000 bp



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**Insert Sequence:** >SC211841 3'UTR clone of NM\_018396  
 The sequence shown below is from the reference sequence of NM\_018396. The complete sequence of this clone may contain minor differences, such as SNPs.  
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TGC AAGCCCTTCTGTCCAGCACCAGCTAAGAGGCACCTGCTGCCAACACGATGCAAGCCGTTGTGTT
TCCGAGCTTTTTTAAAAAAATTTGTAGCACCGGCATGGTGCATGCCTGTAATCCCAGCCACTCAGG
AGGCTGAGGCAGGGAGGATCCATTGAGCCAGGAGTCCAGCCTGGGCAAAATAGCGAGAGACCCTGAAT
CTGAAAGTAAATGATAAAAATAAAGAATATAAATGAGGTCTCGTTGATGCTGGACAATCAAGAATTCA
GACTTGAACCTTAAACCTAGGAAAAGTTACTTTGTATCAGGATTCTAACAAATTATGCTTCATATTTGTG
AAGTCCTTAAAAACATAATTTTCTCAAGTCTTTCTTTGAGACCTCAATCTGTCTTAGCATTGTGTAAC
TAATAACTGAAATTTTATTCAAAGGAATTGTAACCTTAAACCACCATTTATTTCCATGTGAAAAAGTG
TTATATATGACAAGTGTTTTTGATTGTAATTGCGTTAAATCTTTTGAGAGTGTAATGCCGGGCTAGG
CAATTGCAGTTAATACATACAGGGGTTAGTGAAGGGCTTATTAAGTTGTAGGGGAAGCAAGCTGGGAAG
AATCAGATCAGATATTTTCTGACAAGAAAAAATGACCCTGTAGACAGCATCAAAATGTGGTGTCTT
GTTAAGTAATTGATCGTGGTCTTTGCTTTAATCTTAGTCCGCCAGGCACGGTGGCTCACACCTGTAAT
CCCAGCACTTTGGGAGGCCGAGGCGGGCAGATCACCTGAGGTCAGGAGTTCGAGACCAGCGTGGCCAAC
ATGGTGAACCCCGTCTCTACTAAAGATAAAAAAATAGCTGGGTGTGTTGGTGGGTGCCTGTAATCCA
GCTACTCGGGAGGCTGAGGCAGGAGAATCACTTGAACCCAGGAGGAGGTTGCAGTGAGCTGAGATT
GCGCCACTGTACTCCAGCCTGGGCAACAAGCAAGACTCTGTCTCAAAAAATAAAAAATAAAAAATC
TTAGTTCCATGGAATTTAAGCACTGTTCCCCCTCTAACCTATGTCTAAAGAATTAAGAATTTGGCT
GGGTGCGGTAGCTCATGCCTGTAATCCCAACACTTTGGGAGGCTGAGGCAGGTGGATCACGAGGTCAGG
AGATCGAGACCATCCTGGCTAACACGGTGAACCTCGTCTCCACTAAAAATACAAAAAATAGCTGG
GCATGGTGGCATGCGCCTGTAGTCCCCTGTAGTCCCAGCTACTCGGGAGGCTAAGGCAGGAGAATCGTT
TGAACCTGGGAGGCAGAGGTTGCAGTGAGCCGAGATCATGCTACTGCATTCCAGCCTGGGCAACAGAGG
AAGACTCTGTCTCAAAAAATAAAGAAAAGAATTTTCACTTTTTGCAAAATATCTTTTTTACTGCA
CCCTTAAGTGTGACACAAAAGGAATTGAGAGAATCTTAATTTTAAACACATCATCACTTCACTTC
TGAATGTGATCACTGTCAGTGTTAGATGCTTTTTTTTTTTTTTTTTTTTGGAGACAGGGCTCACTTTGT
TGCCAGGCTGGAGTTCAGTGGTGAATGATAGCTCATTATCACCTCGAATTCTGGCTTGAGCCATCG
CTCCACCTCAGCCTCCTGAGTAGCTAGGACTGCAGGTGGGCACCATCATGCCTAGCTAATTGTTAGATC
CTTTTTTTTTATGTTCTGCATTTTTTCAATATTTTTTACATATTTCTGTCTTGATCCATGCAGTTATAG
GATATATCCTTAATTTTAGAAAGTAAGGACTTTTCGACCAGGCATGGCGGCTCACGCCTATAATCCAG
CACTTTGGGAGGCTGAGGTGGGCAGATCACTTGAGGTCAGGAGTCCAGTCCAGCCCGGCTAACATAGT
GAAACCCCGTCTCCACTAAAAATAAAAAATCAGCCCGGCATGGTTGTGGGCGCCTGTAATCCAGCT
ACGCGT AAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAATTTGATTCCACCGCCGCTTCTATGAAAGG
  
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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:** [NM\\_018396.3](#)

**Summary:** This gene is a member of a family of methyltransferases that share homology with, but are distinct from, the UbiE family of methyltransferases. Alternatively spliced variants which encode different protein isoforms have been described; however, not all variants have been fully characterized. [provided by RefSeq, Jul 2008]

**Locus ID:** 55798

**MW:** 75.2