

## Product datasheet for **SC201256**

### **METTL11A (NTMT1) (NM\_014064) Human 3' UTR Clone**

#### Product data:

Product Type:	3' UTR Clones
Product Name:	METTL11A (NTMT1) (NM_014064) Human 3' UTR Clone
Symbol:	METTL11A
Synonyms:	AD-003; C9orf32; HOMET1A; METTL11A; NRMT; NRMT1; NTM1A
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_014064
Insert Size:	701 bp
Insert Sequence:	>SC201256 3'UTR clone of NM_014064 The sequence shown below is from the reference sequence of NM_014064. The complete sequence of this clone may contain minor differences, such as SNPs. <b>Blue</b> =Stop Codon <b>Red</b> =Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TACCATGTCTATAGCTTTGCCCTGAGATGAGCCGGGGCTGGCAGGAGAACTGAGGAACCACAGTCTCTG
GTGGGGGAGCTGGCAGCTGGGCAAGATCCAGGCGCCACGCTGGCGGTTTCGTGAGTGTGAGGCACCAC
TAAATATAGCTGTCTGCCGTCCACTCATTATGCGGGCTCTTCTTCAAAGCAAGGTGGGACCCGGCGG
GGAGGGTGTCTGAACCAGCGGTGAGGCAGGAGCCAGACCCTGCTCTCCTGCGAGATGGGATTGGGT
GGAAGGGGCTCCAGGGCTCCTGGTGTCTCCCATGTGGGAATAGGGTGGCCACATCAGTAACCGATTCCC
TGGGCCTCCAGCCGGCCTTCCAGCCATGGGCCTGGCTGCCTGAAGAGGAAGGAAACCACCCCAACTT
GGTTGCTGGGGACTTGAAGACTTCAGTGTGATCTTTACCTAGGGGAGGGACAGAGCTGGGCTGGTGGAG
CCCATGGGTGCTGCCTGATGGTGTGTGGGGTGGGTGCTCATGTGCCAAGTCCTGCTTGGCAGTGGAGA
CCTGGGGCCCTTAAAGTGTTACAACAGCCTGCAGCAAGGGAAGTCCCCGTAGCCTCAGTCTTCTTGG
GCTTGAGGCTGCTCCTTGGCAGGCATTTAAAGTAAAAAATAAAATGGGGCTGGGCGCGGTGGCTCACGC
CTGTAATCCCA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG

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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).



<b>Components:</b>	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.
<b>RefSeq:</b>	<a href="#">NM_014064.4</a>
<b>Summary:</b>	The METTL11A gene encodes an N-terminal methyltransferase for the RAN (MIM 601179) guanine nucleotide exchange factor regulator of chromosome condensation 1 (RCC1; MIM 179710). METTL11A enzyme alpha-N-methylates other protein targets such as SET (MIM 600960) and RB (MIM 180200).[supplied by OMIM, Nov 2010]
<b>Locus ID:</b>	28989
<b>MW:</b>	24.7