

# N6-methyladenosine marks primary microRNAs for processing

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Citation Report

#	ARTICLE	IF	CITATIONS
1	N1-methylpseudouridine-incorporated mRNA outperforms pseudouridine-incorporated mRNA by providing enhanced protein expression and reduced immunogenicity in mammalian cell lines and mice. <i>Journal of Controlled Release</i> , 2015, 217, 337-344.	4.8	365
2	Milk: an epigenetic amplifier of FTO-mediated transcription? Implications for Western diseases. <i>Journal of Translational Medicine</i> , 2015, 13, 385.	1.8	64
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6	RNA-Binding Proteins in the Regulation of miRNA Activity: A Focus on Neuronal Functions. <i>Biomolecules</i> , 2015, 5, 2363-2387.	1.8	32
7	The recruitment of chromatin modifiers by long noncoding RNAs: lessons from PRC2. <i>Rna</i> , 2015, 21, 2007-2022.	1.6	248
8	A Fleeting Glimpse Inside microRNA, Epigenetics, and Micropeptidomics. <i>Advances in Experimental Medicine and Biology</i> , 2015, 887, 1-14.	0.8	6
9	Sketching the distribution of transcriptomic features on RNA transcripts with Travis coordinates. , 2015, , .		0
10	RNA <i>m</i> <sup>6</sup> -methyladenosine methylation in post-transcriptional gene expression regulation. <i>Genes and Development</i> , 2015, 29, 1343-1355.	2.7	727
11	Genome-wide detection of high abundance <i>m</i> <sup>6</sup> -methyladenosine sites by microarray. <i>Rna</i> , 2015, 21, 1511-1518.	1.6	12
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16	Fto-Deficiency Affects the Gene and MicroRNA Expression Involved in Brown Adipogenesis and Browning of White Adipose Tissue in Mice. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1851.	1.8	26
17	Structural Basis for Cooperative Function of Mettl3 and Mettl14 Methyltransferases. <i>Molecular Cell</i> , 2016, 63, 306-317.	4.5	831
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20	Nucleoside modifications in the regulation of gene expression: focus on tRNA. <i>Cellular and Molecular Life Sciences</i> , 2016, 73, 3075-3095.	2.4	106
21	Recent advances in dynamic m <sup>6</sup> A RNA modification. <i>Open Biology</i> , 2016, 6, 160003.	1.5	265
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