

Supplementary Table 1 Clinical characteristics of patients

Clinical characteristics		cases (n = 30)
gender	male	18
	female	12
age (years)	<50	13
	≥50	17
FAB subtypes	M1	3
	M2	8
	M3	1
	M4	10
	M5	5
	M6	2
	M7	1
Hb (g/L)	<100	14
	≥100	16
WBC ($\times 10^9/L$)	<40	13
	≥40	17
Plt ($\times 10^9/L$)	<100	20
	≥100	10

Supplementary Table 2. Primer list for RT-qPCR

Gene	Gene ID	Sequence (5'-3')
KDM4C	23081	F: CGGTGCAAAAGAAATGCGTG R: TTGTGTCCTTTCTGGGACAT
MALAT1	378938	F: GATCAGGATTTGAGCGGAAG R: ATAGACCCCTGACTTTCTGG
CCND2	894	F: ATGCTGGAGGTCTGTGAGGA R: GAACATGCAGACAGCACCCA
GAPDH	2597	F: TTCGACAGTCAGCCGCATCTT R: CCCAATACGACCAAATCCGTT
miR-328-3p	442901	F: GTCGTATCCAGTGCGTGTTCGTGGAGTCGGCAATTGCACTGGATACGAC R: CAGTGCGTGTTCGTGGAGT
U6	26827	F: CTCGCTTCGGCAGCACA R: AACGCTTCACGAATTTGCGT
MALAT1 promoter		F: TTCTGTAAAGGACTGGGGCC R: AAGGACAGCTAAGATAGCAG
