

Supplementary Table 2. Sequences for primers used in this study.

	<i>Forward</i>	<i>Reverse</i>	<i>PCR product size (bp)</i>
Bisulfite sequencing miR137-bis-seq	AGTTTAGTTTATTTTAGGTAGGGG	AAAAAATACTACCTTAACAACCAC	299
MSP miR137-MSP-M	TTTTGATTTTTTCGGTGAC	TACCGCTAATACTCTCCTCG	98
miR137-MSP-U	TTTTTGATTTTTTTGGTGAT	CTACCACTAATACTCTCCTCAA	98
Pyrosequencing miR-137-pyro miR-137-pyro-seq	TGGATTTTTTTTAGGGAAAT ATTTTTTTTAGGGAAAT	5'-biotin-CCACCAAAACTCTTACTACTC	104
RT-PCR LSD1	ACCGCCCTATGCAAGGAATA	GATATACATCACTTGGGGGATTC	100
SEMA4D	CTCCGAGAAGCAGCATGAG	GGATGTAGTTGAGGCACTCTGTC	104
YBX-1	GTCATCGCAACGAAGGTTTT	AACTGGAACACCACCAGGAC	240
CSE1L	ACTATGCGAGGGCCTAACAA	TGAGGTTTGCTTGGGTTCTT	248
AURKA	GTCACAAGCCGGTTCAGAAT	AAGTCTTCCAAAGCCCACTG	199
B-actin	GCCCTGAGGCACTCTTCCA	CGGATGTCCACGTCACACTTC	100
LSD-1 cloning LSD1-3'UTR	AGAAAGCTTctaaggaagaggcccatgt	TCCAAGCTTtttctcagtgatctagtattgc	77
LSD1-3'UTR-mut		TCCAAGCTTtttctcagtgatctagATttgc	
LSD1-pMIR-REPORT-seq	GTTTTCCCAGTCACGACGTT	CCAAATTGCTCGAGTGATGA	200