Table S2. Primer sequences used for MS-PCR

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| Gene | Comment | Sequence(5’to 3’) |
| methylated CCND2 | ForwardReversed | GGAGGTGAAGAAACGTTATTAGATCGAAAACATAAAACCTCCACGCT |
| unmethylated CCND2 | ForwardReversed | AGGTGAAGAAATGTTATTAGATTGTCAAAAACATAAAACCTCCACACT |
| methylated RASSF1A | ForwardReversed | GAGAGCGCGTTTAGTTTCGTTTTCCCGTACTTCGCTAACTTTAAACGCT |
| unmethylated RASSF1A | ForwardReversed | AGAGTGTGTTTAGTTTTGTTTTTGGATTAAACCCATACTTCACTAACTTTAAACA |
| methylated CDKN2B | ForwardReversed | TATGTTTAGTGGGGGCGGTAGCGAACAACATCATACACCGATCGAA |
| unmethylated CDKN2B | ForwardReversed | GTATGTTTAGTGGGGGTGGTAGTGACAAACAACATCATACACCAATCAAA |
| methylated DLC1 | ForwardReversed | TTTTGTGATTTTTGTTTTTGTATTCTTAACGACGAACTATTCTCCGAC |
| unmethylated DLC1 | ForwardReversed | TTTGTGATTTTTGTTTTTGTATTTGCCTTAACAACAAACTATTCTCCAAC |