**Table S2 The sequences of oligonucleotides and probes used in this study**

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| Definition | Sequence (5’-3’) |
| shNC | Sense: TTCTCCGAACGTGTCACGT |
|  | Antisense: ACGTGACACGTTCGGAGAA |
| shcircDNMT1 | Sense: GACAAAGACCAGCTGAACCTT |
|  | Antisense: AAGGTTCAGCTGGTCTTTGTC |
| siNC | Sense: TTCTCCGAACGTGTCACGTTT |
|  | Antisense: AAACGTGACACGTTCGGAGAA |
| siHIF-1α | Sense: CGATGGAAGCACTAGACAAAG |
|  | Antisense: TTGTCTAGTGCTTCCATCGGA |
| miR-576-3p mimics NC | Sense: UUCUCCGAACGUGUCACGU |
|  | Antisense: ACGUGACACGUUCGGAGAA |
| miR-576-3p mimics | Sense: AAGAUGUGGAAAAAUUGGAAUC |
|  | Antisense: GAUUCCAAUUUUUCCACAUCUU |
| Oligo probe | TTTGCTTGTCTTTTCCCTGA |
| Biotin-circDNMT1 probe | GACCAGCTGAACCTTCACCTA |
| Cy3-labeled circDNMT1 probe | GACCAGCTGAACCTTCACCTA |