Supplementary Table S1 The primers and siRNAs

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| Genes | Sequence |
| *MTA2* | F: 5’-GGCATTATGGTGAAACGGGC-3’  R: 5’-TCCACCCTCTACCTCTCAGC-3’ |
| *GAPDH* | F: 5-AGCCACATCGCTCAGACAC-3’  R:5-GCCCAATACGACCAAATCC-3’ |
| *EIF4E* | F: 5’-CTGCGGCTGATCTCCAAG-3’  R: 5’- TTCCCACATAGGCTCAATACC-3’ |
| *FAHD1* | F: 5’- ACGAGTGCAAGAAGAAGGGG-3’  R: 5’- AGCTTCAGCTTGTGAGGGTC-3’ |
| *COX18* | F: 5’- TCCTGGCCAAGGCTCACTTA-3’  R: 5’-CTGCCCCCGTGCTTAAATTC-3’ |
| *COL13A1* | F: 5’- GGAAGCTCCACTCAAGGAGG-3’  R: 5’- GTTGGCCCTTTACTCCTGGG-3’ |
| *MYBL2* | F: 5’- CCAGCCACTTCCCTAACCG-3’  R: 5’- TGTCCACTGCTTTGTGCCAT-3’ |
| *SLC12A2* | F: 5’-GGCCCGATTTTCGAGAGGAA-3’  R: 5’- GGCTGACTGAGGATCTGCAA-3’ |
| siMTA2 | F: 5’-GGUGGGAGAUUACGUCUAUTT-3’  R: 5’-AUAGACGUAAUCUCCCACCTT-3’ |
| siEIF4E | F: 5’- GGAUAUUAUAAAUAGAUUATT-3’  R: 5’- UAAUCUAUUUAUAAUAUCCTT-3’ |