|  |  |  |
| --- | --- | --- |
| LncRNA | Forward | Reverse |
| GAPDH | 5′-AGGTCGGTGTGAACGGATTTG-3′ | 5′-TGTAGACCATGTAGTTGAGGTCA-3′ |
| GAS5 | 5′-CTTGCCTGG ACCAGCTTAAT-3′ | 5′-CAAGCCGACTCTCCATACCT-3′ |
| NEAT1 | 5′-GGCAGGTCTAGTTTGGGCAT-3’ | 5′-CCTCATCCCTCCCAGTACCA-3′ |
| TUG1 | 5′-TAGCAGTTCCCCAATCCTTG-3′ | 5′-CACAAATTCCCATCATTCCC-3′ |
| UCA1 | 5′-TAAAGCCATGCCCATCAGACAGC-3′ | 5′-GGGATGGCCATTTGGAAGGAGTG-3′ |

**Supplementary materials**: Primers used in this study were listed.