|  |  |
| --- | --- |
| **siRNA Name** | **Sequence (5'-3')** |
| Negative control (NC) | Sense: UUCUCCGAACGUGUCACGUTT |
| Antisense: ACGUGACACGUUCGGAGAATT |
| GPR183 siRNA-1 | Sense: GCAACGUCUCAUGGCAAUATT |
| Antisense: UAUUGCCAUGAGACGUUGCTT |
| GPR183 siRNA-2 | Sense: GGGUAACUGCUCUGGUGUUTT |
| Antisense: AACACCAGAGCAGUUACCCTT |
| GPR183 siRNA-3 | Sense: GCUGGCCUUGGUUGUCAUUTT |
| Antisense: AAUGACAACCAAGGCCAGCTT |

**Table S2 GPR183 siRNA sequences**