**Additional files 5.** siRNA used in this study

|  |  |
| --- | --- |
| **siRNA Name** | **siRNA sequence(5’——3’)** |
| **sense** | **antisense** |
| YTHDF1YTHDF2YTHDF3IGF2BP1IGF2BP2IGF2BP3Nrf2NC | CCUGCUCUUCAGCGUCAAUTTAAGGACGUUCCCAAUAGCCAAGGGAGAGAAAUAGAAACAATTGGGAAGAAUCUAUGGCAAATTCAAACUAGCCGAAGAGAUUTTGCAGGAAUUGACGCUGUAUAATTCUUGCAUUAAUUCGGGAUAUATTUUCUCCGAACGUGUCACGUTT | AUUGACGCUGAAGAGCAGGTTUUGGCUAUUGGGAACGUCCUUUUGUUUCUAUUUCUCUCCCTTUUUGCCAUAGAUUCUUCCCTTAAUCUCUUCGGCUAGUUUGTTUUAUACAGCGUCAAUUCCUGCTTUAUAUCCCGAAUUAAUGCAAGTTACGUGACACGUUCGGAGAATT |