**Supplementary Table 4. The sequences of siRNA and shRNA oligo pairs.**

|  |  |
| --- | --- |
| **Identifier** | **Sequence (5’ to 3’)** |
| DDR1-siRNA sense | GTATTTATCTGAGGCCGTGTA |
|  |  |
| DDR2-siRNA sense | CGCCAGATTTGTTCGCCTTAT |
|  |  |
| ITGB1-siRNA sense | GCCTTGCATTACTGCTGATAT |
|  |  |
| ITGA1-siRNA sense | CCCTAGATTCACTAAGACAAA |
|  |  |
| ITGA2-siRNA sense | CCGGCCAGATAGTGCTATATA |
|  |  |
|  |  |
| DDR1-shRNA#1 sense | CCGGACTCCACCTATGACGGACATACTCGAGTATGTCCGTCATAGGTGGAGTTTTTTG |
| DDR1-shRNA#1 antisense | AATTCAAAAAACTCCACCTATGACGGACATACTCGAGTATGTCCGTCATAGGTGGAGT |
|  |  |
| DDR1-shRNA#2 sense | CCGGCCTATACGTTTCTGTGGAGTACTCGAGTACTCCACAGAAACGTATAGGTTTTTG |
| DDR1-shRNA#2 antisense | AATTCAAAAACCTATACGTTTCTGTGGAGTACTCGAGTACTCCACAGAAACGTATAGG |
|  |  |
| CD44-shRNA#1 sense | CCGGCCGTTGGAAACATAACCATTACTCGAGTAATGGTTATGTTTCCAACGGTTTTT |
| CD44-shRNA#1 antisense | AATTAAAAACCGTTGGAAACATAACCATTACTCGAGTAATGGTTATGTTTCCAACGG |
|  |  |
| CD44-shRNA#2 sense | CCGGGCCCTATTAGTGATTTCCAAACTCGAGTTTGGAAATCACTAATAGGGCTTTTT |
| CD44-shRNA#2 antisense | AATTAAAAAGCCCTATTAGTGATTTCCAAACTCGAGTTTGGAAATCACTAATAGGGC |
|  |  |