Supplementary Table 1. Sequences of siRNA for knockdown of JUN, CEBPB and HDAC3

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| siRNA name | Forward sequences(5’-3’) | Reverse sequences(3’-5’) |
| JUN-homo-1552 | ACGCAAACCUCAGCAACUUTT | AAGUUGCUGAGGUUUGCGUTT |
| JUN-homo-1949 | GGAACAGGUGGCACAGCUUTT | AAGCUGUGCCACCUGUUCCTT |
| JUN-homo-1113 | GGACCUUAUGGCUACAGUATT | UACUGUAGCCAUAAGGUCCTT |
| CEBPB-homo-1889 | CCCUGAGUAAUCGCUUAAATT | UUUAAGCGAUUACUCAGGGTT |
| CEBPB-homo-1703 | CCGUGGUGUUAUUUAAAGATT | UCUUUAAAUAACACCACGGTT |
| CEBPB-homo-505 | CUGCCUUUAAAUCCAUGGATT | UCCAUGGAUUUAAAGGCAGTT |
| HDAC3-homo-311 | CCAAGAGUCUUAAUGCCUUTT | AAGGCAUUAAGACUCUUGGTT |
| HDAC3-homo-465 | GCACCAUGCCAAGAAGUUUTT | AAACUUCUUGGCAUGGUGCTT |
| HDAC3-homo-792 | GGUAGUGGACUUCUACCAATT | UUGGUAGAAGUCCACUACCTT |