**Supplementary Tabel 1. siRNA target sequences and primer sequences**

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| **Name** | **Sequence (5’ >3’)** |
| siAP1-1 | GCAACAAGATGAAGAGCACCAA |
| siAP1-2 | CGGGAGGCAUCUUAAUUAATT |
| HBV DNA | F: CCTCTTCATCCTGCTGCT |
|  | R: AACTGAAAGCCAAACAGTG |
| HBV 3.5-kb mRNA | F: CCTAGTAGTCAGTTATGTCAAC |
|  | R: TCTATAAGCTGGAGGAGTGCGA |
| Human β-actin | F: AGGCCAACCGCGAGAAGATGACC |
|  | R: GAAGTCCAGGGCGACGTAGCAC |
| Mouse β-actin | F: CCACCATGTACCCAGGCATT |
|  | R: CGGACTCATCGTACTCCTGC |
| AP-1 | F: AAGGAAGCTGGAGAGAATCG |
|  | R: TTAAGCTGTGCCACCTGTTC |
| CREB1 | F: ACCTGCCATCACCACTGTAA |
|  | R: GTATTGCTCCTCCCTGGGTA |
| NF-κB | F: GTCCAGGGTATAGCTTCCCA |
|  | R: CACAACCTTCAGGGTCCTTT |
| P56 | F: CCTGTCCTTTCTCATCCCAT |
|  | R: CCTCTTTCTGCACCTTGTCA |
| Coup-TF1 | F: ACTGCTACCTGTCCGGCTAC |
|  | R: TCGATGCCCATAATGTTGTT |
| HNF-4α | F: GCCTACCTCAAAGCCATCAT |
|  | R: CGGTCGTTGATGTAGTCCTC |
| TR4 | F: CAGCCTTTGATACGTGAGGA |
|  | R: GGCAAGGGAGGTCACTACAT |
| PPARα | F: TGGAGCATTGAACATCGAAT |
|  | R: GGTCGCACTTGTCATACACC |
| PGC-1α | F: GATGGCCTGTTTGATGACAG |
|  | R: TTTGGGTGGTGACACAGAAT |
| P53 | F: AACAACACCAGCTCCTCTCC |
|  | R: CTCATTCAGCTCTCGGAACA |