

Supplementary material

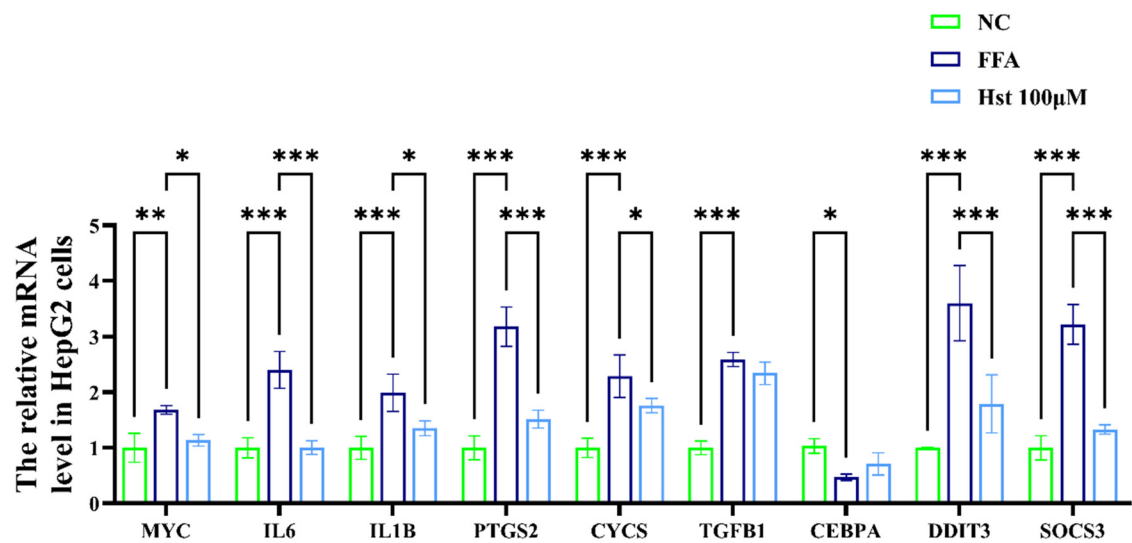


Figure S1: The relative mRNA levels of MYC, IL6, IL1B,PTGS2, CYCS, TGFB1, CEBPA, DDIT3, and SOCS3 in HepG2 cells. The data represented as the mean $\pm$ SD, $n = 3$. * $P < 0.05$, ** $P < 0.01$, *** $P < 0.001$.

Table S1: Primer sequences for diferent genes of HepG2 cells

Gene	Forward (5'-3')	Reverse (5'-3')
MYC	GGCTCCTGGCAAAAGGTCA	CTGCGTAGTTGTGCTGATGT
IL6	ACTCACCTCTTCAGAACGAATTG	CCATCTTTGGAAGGTTCAAGTTG
IL1B	ATGATGGCTTATTACAGTGGCAA	GTCGGAGATTCGTAGCTGGA
PTGS2	CTGGCGCTCAGCCATACAG	CGCACTTATACTGGTCAAATCCC
CYCS	CTTTGGGCGGAAGACAGGTC	TTATTGGCGGCTGTGTAAGAG
TGFB1	GGCCAGATCCTGTCCAAGC	GTGGGTTTCCACATTAGCAC
CEBPA	GTGGACAAGAACAGCAACGA	GGTCATTGTCACTGGTCAGC
DDIT3	GGAAACAGAGTGGTCATTCCC	CTGCTTGAGCCGTTCACTCTC
SOCS3	CCTGCGCCTCAAGACCTTC	GTCAGTGCCTCCAGTAGAA
β -actin	ATGTGGATCAGCAAGCAGGA	AAGGGTGTAACGCAGCTCA