

SUPPLEMENTARY TABLE

Supplementary Table 1. The sequences of siRNA and qPCR primer.

Application		Forward sequence	Reverse sequence
PARP8#1	qPCR	5'-TACGGAGGGCAGGTGAACTA-3'	5'-TTCCCAAGCCACAGCAATCT-3'
PARP8#2	qPCR	5'-TACGGAGGGCAGGTGAACTA-3'	5'-TTCCCAAGCCACAGCAATCT-3'
CD274#1	qPCR	5'-CTGGCATTGCTGAACGCAT-3'	5'-AGGTCTTCCTCTCCATGCAC-3'
CD274#2	qPCR	5'-CTGGCATTGCTGAACGCAT-3'	5'-AGGTCTTCCTCTCCATGCAC-3'
GAPDH	qPCR	5'-TCGGAGTCAACGGATTTGGT-3'	5'-TCGCCCCACTTGATTTTGGGA-3'
PARP8#1	siRNA	5'-GGUGGUAGAUCUACUAGUAUC-3'	5'-UACUAGUAGAUCUACCACCUG-3'
PARP8#2	siRNA	5'-CGACUACACUGUUCACUUACA-3'	5'-UAAGUGAACAGUGUAGUCGAA-3'
Negative control	siRNA	5'-UUCUCCGAACGUGUCACGUTT-3'	5'-ACGUGACACGUUCGGAGAATT-3'