

Additional file 5: Table S2. Oligonucleotides cloned into pLKO-Tet-On plasmid used for inducible gene knockdown in HeLa cells.

Target mRNA	Description	Sequence 5'-3'
scramble	<i>sense strand</i>	CCGGT CCTAAGGTTAAGTCGCCCTCG CTCGAGCGAGGGCGACTTAACCTTAGGTTTT
	<i>antisense strand</i>	CCTAAGGTTAAGTCGCCCTCGCTCGAGCGAGGGCGACTTAACCTTAGG
PC4	<i>sense strand</i>	CCGG GCAGCAGAGATGATAACAT CTCGAGATGTTATCATCTCTGCTGCTTTTT
	<i>antisense strand</i>	AATTA AAAAGCAGCAGAGATGATAACAT CTCGAGATGTTATCATCTCTGCTGC

The sequences of siRNA are marked.