

Table S2. shRNA target sequences and primers used for qPCR.

shRNA sequences	
USP9X	sh1 target sequence: AAGATGAGGAACCTGCATTTTC
	sh2 target sequence: AGCAGTGAGTGGCTGGAAGTT
	sh3 target sequence: GTTAGAGAAGATTCTTCGTTT
USP9X siRNA (smart pool)	AGAAAUCGCUGGUAAUAAAU
	ACACGAUGCUIUAGAAAUUU
	GUACGACGAUGUAUUCUCA
	GAAAUACUCCUACCGAA
PCR primers	
LATS2	Forward:5'-TTGCTGATGTA CTCCAGGGC-3'
	Reverse: 5'-AATGCTGCAGGAACTGGTG-3'
LATS1	Forward:5'-AGCTTGTGGTGAATGTGAA-3'
	Reverse: 5'-TGGGACAACCTCCTTTCTTG-3'
YAP	Forward :5'-GCAACTCCAACCAGCAGCAACA-3'
	Reverse: 5'-CGCAGCCTCTCCTTCTCCATCTG-3'
USP9X	Forward:5'-GCATGTCAGCGATTTTTCCG-3'
	Reverse: 5'-CACATAGCTCCACCAGACGATG-3'
AMOT (p130)	Forward:5'-CTTGATGGCCAATAAGCGTTGCCT -3'
	Reverse: 5'-GCAAGCCTGATCCAGCATTGGAAA -3'
AMOT (p80)	Forward:5'-GAGTTCCTGGCTGACAATGG-3'
	Reverse: 5'-CCTTCAGGGAGCTGCTAAGA-3'
AREG	Forward:5'-TCACTTCCGTCTTGTTTTGG-3'
	Reverse: 5'-CGGGAGCCGACTATGACTAC-3'
Cyr61	Forward:5'-TATTCACAGGGTCTGCCCTC-3'
	Reverse: 5'-AACGAGGACTGCAGCAAAA-3'
CTGF	Forward:5'-TAGGCTTGGAGATTTTGGGA-3'
	Reverse: 5'-GGTTACCAATGACAACGCCT-3'
Survivin	Forward:5'-CTTTCTCCGAGTTTCCTCA-3'
	Reverse: 5'-TTGGTGAATTTTGAAGCTGGA-3'
ANKRD1	Forward:5'-GTGTAGCACCAGATCCATCG-3'
	Reverse: 5'-CGGTGAGACTGAACCGCTAT-3'