

Table SI. List of siRNA and quantitative PCR primer sequences used in the study.

A, siRNA	
Name/direction	Sequence
ATP6V1B1_#1	
Sense	5'-GACAACUUCGCCAUCGUCU-3'
Antisense	5'-AGACGAUGGCGAAGUUGU-3'
ATP6V1B1_#2	
Sense	5'-CAGACUUGACGGGCUUCAU-3'
Antisense	5'-AUGAAGCCCGUCAAGUCUG-3'
B, qPCR primers	
Gene/direction	Sequence
ATP6V1B1	
Fw	5'-CAGCAGGCTCAGACACTGG-3'
Rev	5'-CCCAGGCCTGCTGTCTATCTC-3'
Cyclin D1	
Fw	5'-CCGTCCATGCGGAAGATC-3'
Rev	5'-ATGGCCAGCGGAAGAC-3'
p21	
Fw	5'-AGTCAGTTCCTTGTGGAGCC-3'
Rev	5'-CATTAGCGCATCACAGTCGC-3'
GAPDH	
Fw	5'-AGAAGGCTGGGGCTCATTTG-3'
Rev	5'-AGGGGCCATCCACAGTCTTC-3'

AccuTarget Negative Control siRNAs, catalogue no. SN-1013 (Bioneer Corporation). Fw, forward; Rev, reverse; siRNA, small interfering RNA; ATP6V1B1, ATPase H<sup>+</sup> transporting V1 subunit B1.

Table SII. Average age of the patients included in the study.

Group	Age, years
Normal	49.12±16.45
Benign	43.66±13.89
Borderline	43.23±17.44
Cancer	52.13±13.08

Values are expressed as the mean ± standard deviation