

Supplemental Table S1

qRT-PCR primers

APH1A:

5'-CCGCTTTGCCTACTACAAGC-3' and 5'-CCAAAAGGTATGGAGCAGGA-3'

Actin:

5'-CTGCTGTCACCTTCACCGTTCC-3' and 5'-AGTACTCCGTGTGGATCGGC-3'

Vps29:

5'-CAGTTTGCCAGCTAAATTCA-3' and 5'-TCAAATTGCCTCTGCAACAG-3'

HPV16 early genes:

5'-AATGTTTCAGGACCCACAGG-3' and 5'-CTCACGTGCGCAGTAACTGTTG-3'

GFP:

5'-ACGTAAACGGCCACAAGTTC-3' and 5'-AAGTCGTGCTGCTTCATGTG-3';

Furin:

5'-ACAACATATGGGACGCTGAGC-3' and 5'-TGGACACAGCTCTTCTGGTG-3'.

siRNA sequences

APHA1A: AGUGGUGUCUUCUCUGUUA

Furin: GGACUUGGCAGGCAAUUUAU

Vps29: UCGAUGAGAAUCUGAAUUA