Figure S1. pMSCVpuro retroviral vector restriction map. pMSCVpuro contains a puromycin resistance gene (Puror) for antibiotic selection in tissue culture and an *E. coli* (Ampr) gene for clonal selection and propagation (adapted from www. clontech.com).

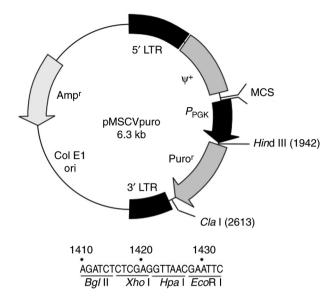


Figure S2. Immortalized human keratinocytes (HaCaT) were transfected with the pMSCVpuro (control), pMSCV-puro HPV16E7 and pMSCVpuro HPV18E7 vectors. Successful transfection of cells with HPV16 E7 and HPV18 E7 viral oncogene plasmids was confirmed using reverse transcription-quantitative PCR using HPV16/18 E7 primers, respectively. \*\*\*P<0.001 vs. pMSCVpuro control). HPV, human papillomavirus.

