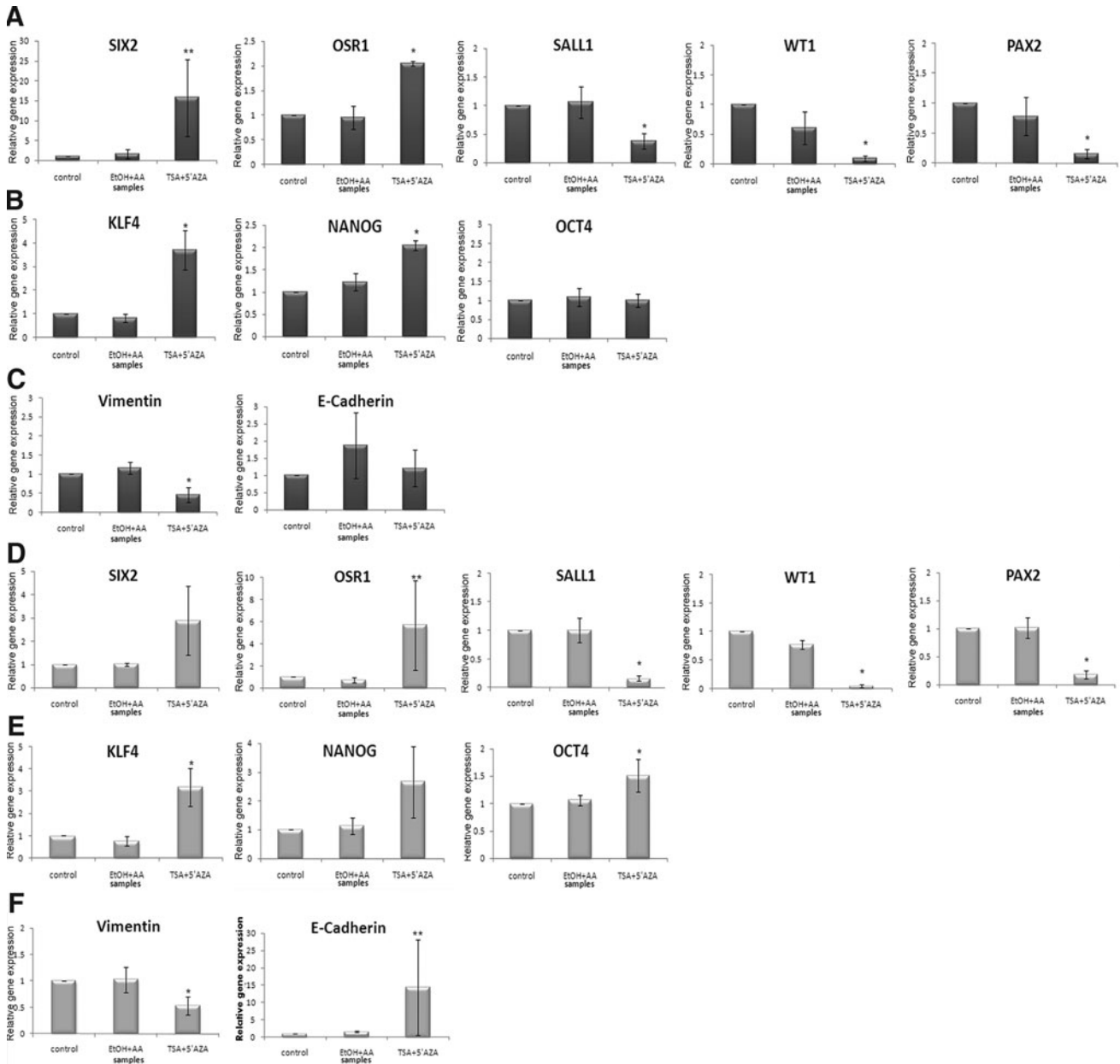


Supplementary Data



SUPPLEMENTARY FIG. S1. Effects of TSA/5-AzaC treatment. qRT-PCR analysis of hKEpC (A–C) and hFKC (D–F) subjected to TSA/5-AzaC (24 h). Shown are nephric progenitor (A, D), pluripotency/self renewal (B, E), and mesenchymal-to-epithelial transition (MET) (C, F) genes. At least three independent samples of human kidneys were used. The values for nontreated control-hFKC/hKEpC were used to normalize (therefore equal 1) and all other values were calculated with respect to them. Data were calculated as average \pm standard deviation (SD). (*) $p < 0.05$; (**) $p < 0.05$ after logarithmic transformation versus untreated controls.