



Supplemental Figure Legend

Figure S1. Identification of renal tubular epithelial cells. The left image shows renal tubular epithelial cells loaded with cytokeratin-18 antibody and anti-cytokeratin-18-FITC antibodies, which implies the presence of cytokeratin-18 (marker of renal tubular epithelial cells) in these cells; the middle image shows the same cells stained with Hoechst; and the right image shows the overlay of the left and middle images. These images show special cytokeratin-18, indicating that the cells are renal tubular epithelial cells.