Supplementary Fig. 5. Effects of pifithrin-α (PF-α) on fibroblast growth factor 21 (FGF21)-induced prevention of epithelial-to-mesenchymal transition (EMT) in the diabetic kidney. Western blot analysis was used to examine the markers of EMT in the kidneys including (A, B) E-cadherin, (A, C) P-cadherin, (A, D) nephrin, (A, E) zonula occludens-1 (ZO-1), (A, F) α-smooth muscle actin (α-SMA), (A, G) vimentin, and (A, H) laminin. Data are presented as the mean±standard deviation (n=8/group). *p<0.05 vs. the diabetic nephropathy (DN) group.