



**Fig. S4.** Knockdown of P4HA1 protein in WM239 cells. Immunofluorescence image shows P4HA1 expression in WM239 control (ctrl shRNA) and P4HA1-KD (P4HA1 shRNA) cells. P4HA1 is seen in green, F-actin in red, and nuclei (DAPI) in blue. Scale bars = 25  $\mu$ m.