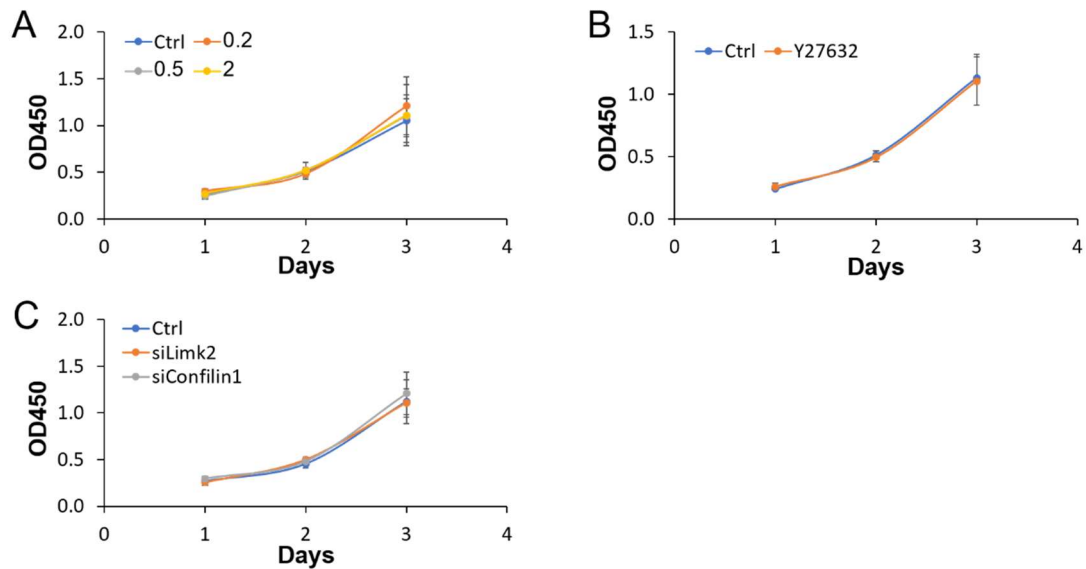


Figure S1. The demonstration of Rho A shRNA transfection efficiency.



**Figure S2.** (A) The proliferation of MG63 cells treated with 0.2, 0.5, 2 mg/ml C3, cells without any treatment as control. (B) The proliferation of MG63 cells treated with or without Y27632. (C) The proliferation of MG63 cells treated with siRNA-Limk2 and siRNA-Confilin1, cells without any treatment as control.