**Supplementary Figure 1.** A. Full blots of immunoprecipitation (IP)-western blot (WB) analysis of Cul3 (~90 kDa), Nrf2 (~65 kDa) and Keap1 (~60 kDa) in non-siRNA, control siRNA and DJ-1 siRNA-treated HCECi cells. Arrowheads: molecular mass of target protein. (B) Full blot of IgG control IP-WB analysis. Non-siRNA-treated cells were immunoprecipitated with rabbit anti-Nrf2 antibody (left lane) and rabbit IgG control antibody (right lane) followed by immunoblotting with anti-Nrf2 antibody. The Nrf2 band (~65 kDa) and IgG heavy chain band (~50 kDa) were detected in anti-Nrf2 antibody pull-down (left lane) while only IgG heavy chain band (~50 kDa) was detected in IgG control pull-down (right lane), indicating that rabbit polyclonal anti-Nrf2 antibody immunoprecipitates Nrf2 specifically. Arrow: IgG heavy chain.