

Fig. S3. F474A mutation reduces binding with Raptor. A431 cells transduced with Flag-tagged wild-type SIRT1 (W), Flag-tagged SIRT1 (F474A) mutant, or empty vector (P) were treated with RES for 24 h or not treated. The nuclear extracts were immunoprecipitated with anti-Raptor antibody, followed by Western blotting with anti-Flag antibody.