



Figure S8. Western blot analysis showing the DNA damage checkpoint recovery in wild type and *xrs2*^{S349A, T675A} cells. The wild type and *xrs2*^{S349A, T675A} cells were arrested in G1 with α -factor for 2 hours and then incubated for one additional hour with methylmethanesulfonate (MMS, 0.03%) in the presence of α -factor. The MMS-treated cells were released in YPD. Samples were taken out at the indicated times for Western blot analysis with an anti-Rad53 antibody.