

B)

A)

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SUPPLEMENTAL FIGURE S4. Inducible system (used in Figure 5E-F) to study roles of Rad51 and Rad52 in HAATI maintenance

- A) Addition of plasmid pRAD51 ('+p51'), which harbors rad51⁺ as well as a ura4⁺ selectable marker, rescues MMS sensitivity of rad51∆ mutants. 5-fold serial dilutions of cultures are shown.
- B) Addition of plasmid pRAD52 ('+p52') rescues MMS sensitivity of *rad52Δ* mutants.