Supplementary Figure S2

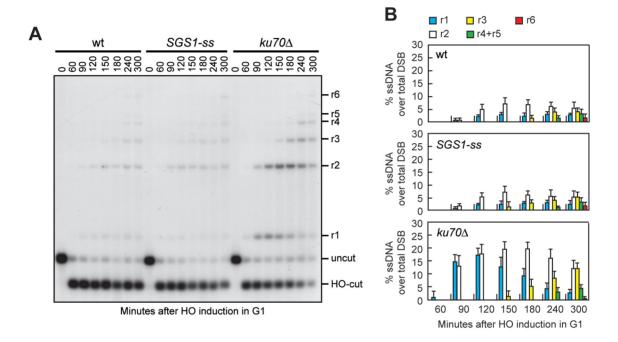


Figure S2. Sgs1-ss does not allow DSB resection in G1.

A DSB resection. HO was induced at time zero in α -factor-arrested JKM139 derivative cells that were kept arrested in G1 with α -factor throughout the experiment. Genomic DNA was analysed for ssDNA formation at the indicated times after HO induction.

B Densitometric analyses. The experiment as in (A) has been independently repeated three times and the mean values are represented with error bars denoting s.d. (n=3).