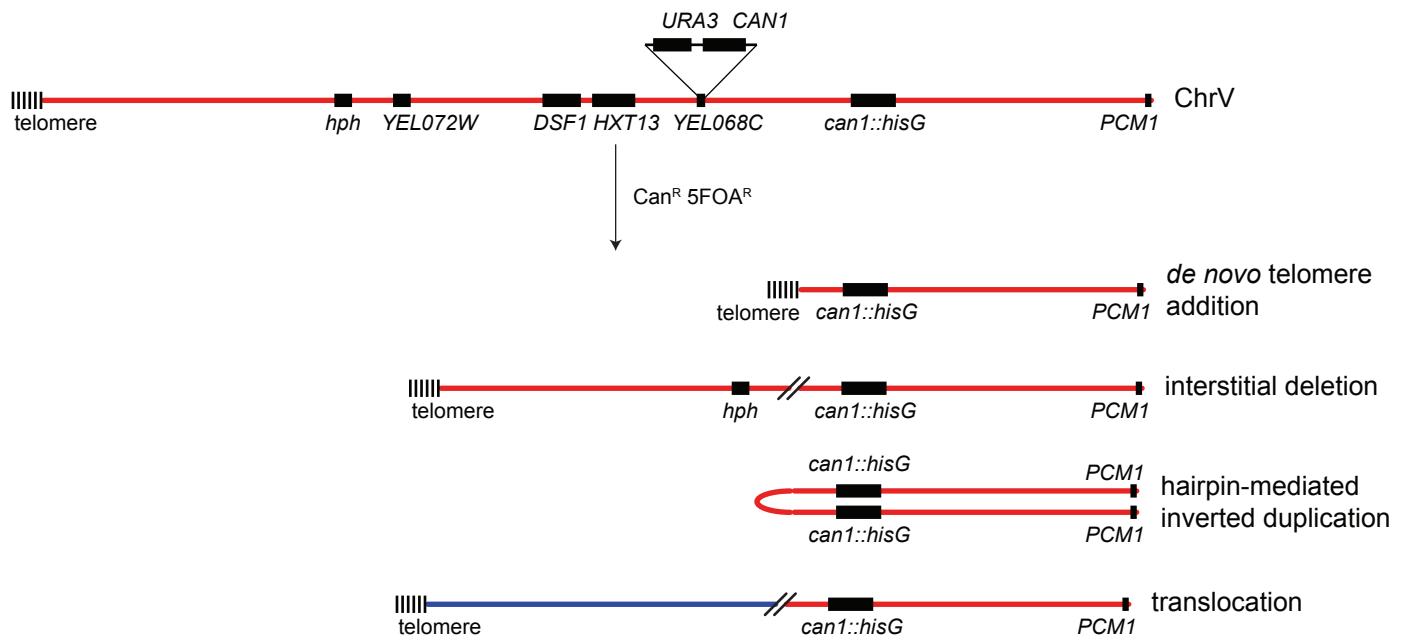
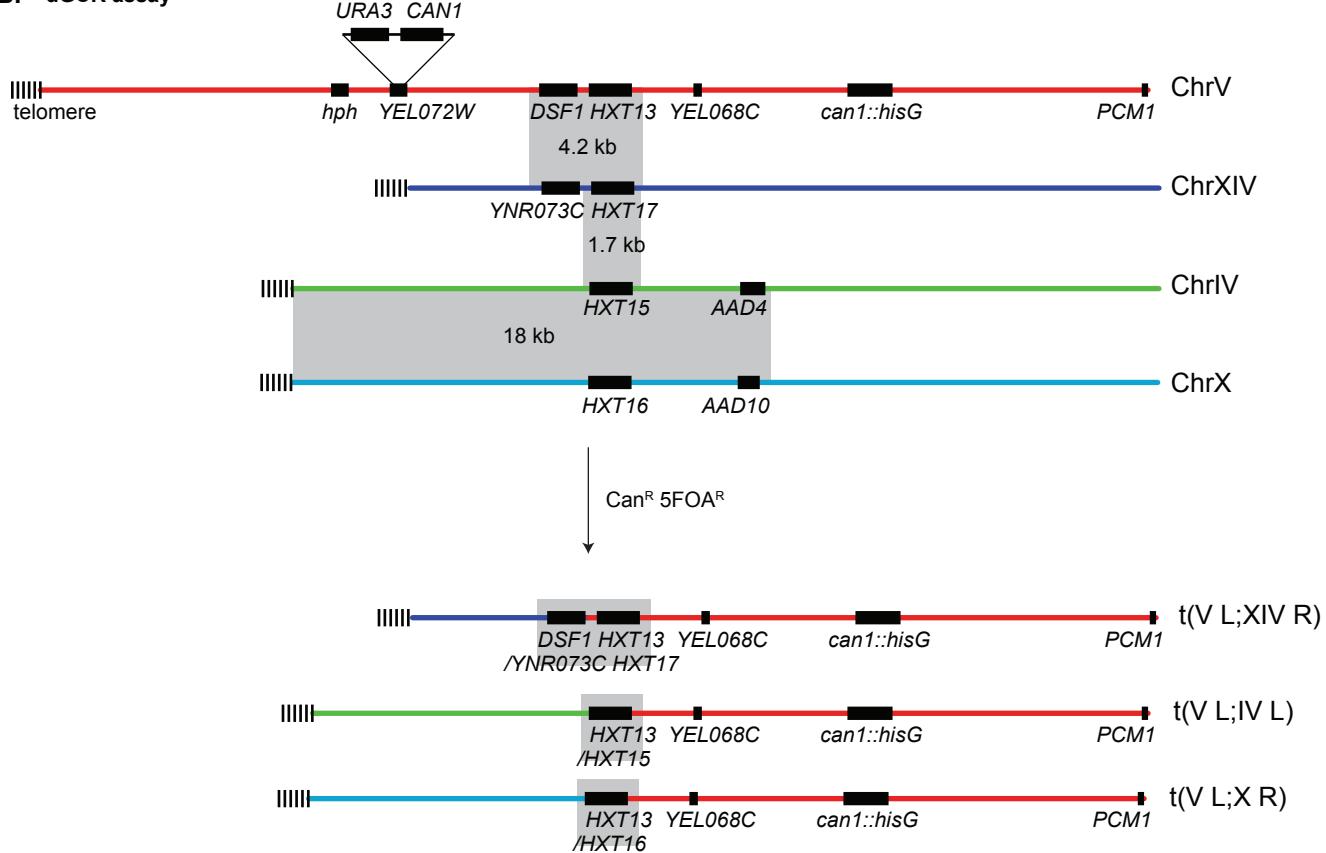


## S1 Figure

### A. uGCR assay



### B. dGCR assay



+ de novo telomere addition, interstitial deletions, hairpin-mediated inverted duplications, translocations