

S4 Figure. Southern analysis of genomic DNA from different *yra1* mutants. Strains carrying *YRA1* deletion complemented with the *YRA1* gene (*YRA1*), the mutant allele *yra1-1*, the complete cDNA (*YRA1\Delta i*) or the cDNA lacking the RBD domain (*YRA1\Delta RBD\Delta i*) were grown in SC-Ura or SC-Trp medium. Three different transformants of each strain were analyzed by Southern blot. Sub-telomeric and telomeric fragments are visualized using a telomeric-specific probe (Y' probe). Other details as in Fig 5.