Figure S3 Localization of Rax2p-GFP in bud32Δ and gon7Δ mutants. (A) Diploid bud32Δ (CCY036) and gon7Δ (CCY041) expressing Rax2p-GFP from their own promoter at their chromosomal locus were grown overnight to log phase in YPD liquid medium, stained with calcofluor white, and then suspended in water for observation. Rax2p-GFP and bud scars were observed with a fluorescence microscope using GFP and UV filter sets, respectively. Scale bar indicates 5 μm. (B) Bud scars at the equatorial position of random budding sites were also marked by Rax2p-GFP in diploid bud32Δ (CCY036) and gon7Δ (CCY041) mutants. The arrows indicate Rax2p-GFP localization at random positions. Scale bar indicates 5 μm.