**Table S1:Strains used in this study**

|  |  |  |  |
| --- | --- | --- | --- |
| **Strain** | **Parent** | **Genotype** | **Source of**  **reference** |
| SC5314 |  | Wild type | *Gillum AM, et al.* (1984) |
| AS10 | SC5314 | *RTA3/rta3Δ::SAT1-FLIP* | This study |
| AS11 | AS10 | *RTA3/rta3Δ::FRT* | This study |
| AS12 | AS11 | *rta3Δ::SAT1-FLIP/rta3Δ::FRT* | This study |
| AS13 | AS12 | *rta3Δ::FRT/rta3Δ::FRT* | This study |
| AS14 | AS13 | *rta3Δ::FRT/rta3Δ::RTA3-SAT-FLIP* | This study |
| AS15 | SC5314 | *RTA3-Myc-FRT-SAT1-FRT* | This study |
| AS16 | SC5314 | *RTA3-Myc-FRT* | This study |
|  |  |  |  |
| DSY2906 | CAF4-2 | *tac1∆::hisG/tac1∆::hisG* | *Coste et al*.(2004) |
| DSY2926 | DSY2906 | *tac1∆*::*hisG*/*tac1∆*::*hisG LEU2*::*TAC1-2*/*URA3* | *Coste et al*.(2004) |
| *bcr1*Δ/Δ | BWP17 | *bcr1∆*::*ARG4*/*bcr1∆*::*URA3* | Nobile *et al*. (2006) |
| AS17 | *bcr1*Δ/Δ | *bcr1*Δ/Δ -*TDH3-RTA3::NAT1* | This study |
| AS18 | SC5314 | SC5314*-TDH3-RTA3::NAT1* | This study |
| AS19 | AS13 | *rta3*Δ/Δ-*TDH3-BCR1::NAT1* | This study |
| AS20 | SC5314 | SC5314*-TDH3-BCR1::NAT1* | This study |