

Table S1 The allele-specific suppression of *esa1* phenotypes

Temperature-sensitive suppression

allele	<i>NAB3</i>	<i>LYS20</i>	<i>LEU2</i>	<i>VAP1</i>
<i>esa1-414</i>	+++	++	++	++++
<i>esa1-L254P</i>	-/+	+	++	+
<i>esa1-L327S</i>	-/+	-/+	-/+	++

rDNA silencing suppression

allele	<i>NAB3</i>	<i>LYS20</i>	<i>LEU2</i>	<i>VAP1</i>
<i>esa1-414</i>	+++	-	-/+	-/+
<i>esa1-L254P</i>	+++	-	not tested	not tested

+ indicates suppression of *esa1* phenotype (+++ signifies stronger suppression)

-/+ indicates no change in *esa1* phenotype

- indicates exacerbation of *esa1* phenotype