

**Table S3.** Primers used in this study.

<b>Primers</b>	<b>Sequence (5'-3')</b>
sYRA1up	GAAGTAATAGAGCCCGTGTC
sYRA1low	AAACCTTCGACGTTGACCTT
YRAclon up	ATCATTATGGATCCGACCTACATCTGCTAAATGTC
YRAclon low	CACAACGACTGCAGTTAAATCAAACAAAAAATTG
rDNA up	TTGGAGAGGGCAACTTTGG
rDNA low	CAGGATCGGTCGATTGTGC
Telom up	TGCCGTGCAACAAACACTAAATCAA
Telom low	CGCTCGAGAAAGTTGGAGTTTTTCA
TLC1up	TAAGGTGACAGAAAAAAGG
TLC1low	AACCATCTTGAAAAATCTCA
<b>qPCR primers</b>	<b>Sequence (5'-3')</b>
18S F	CGATCCCTAGTCGGCATAGT
18S R	GAGGTGAAATTCTTGGATTTATTG
PMA1 F	ATCGCTATTTTCGCTGATGTTG
PMA1 R	CGGGCTTTGGAGAGTAAGGA
ts(AGA)J F	AGTGGTTAAGGCGAAAGATTAGAAAT
ts(AGA)J R	GACAACCTGCAGGACTCGAACCT
IME1 F	GATATGCTGCGGCTTACTCCTT
IME1 R	ATTTCTTGAAACCTGACCTTGTCAT
ARS1211-1 S	GTTTCCTCCACCTCCTTTGTGT
ARS1211-1 AS	TGACCGATATATTGTGTTTCTATACTGTGT
ARS1211-2 S	CGTTCAATTCGTTGGCGTTAC
ARS1211-2 AS	TTAACACCGTTTTTCGGTTTGC
ARS508-1 S	CCCGTGGTAAACCTTTAGAAAAAC
ARS508-1 AS	ATATGAACGGCAAATTGAGACAAA
ARS508-2 S	AGTCATTAATAGCAAAGCCGTACGT
ARS508-2 AS	GGTCCTTTGATGTAACGATCATATTG