

S2 Table. qPCR primer list.

Primer	Location	Sequence	Reference
CEN5DZF	Condensin-depleted region in SEC3 on Chr V	TTTCCTCTCCTCCTGCTTTATTC	this study
CEN5DZR	Condensin-depleted region in SEC3 on Chr V	GAGGCTGAACTGAGACGATTAG	this study
rDNA9-F	rDNA, intergenic spacer 1	AGCCTACTCGAATTCGTTTCC	Clemente-Blanco et al, <i>Nat Cell Biol</i> , 2011
rDNA9-R	rDNA, intergenic spacer 1	ATAGTGAGGAACTGGGTTACC	Clemente-Blanco et al, <i>Nat Cell Biol</i> , 2011
CEN4-F	Chr IV centromere	CCGAGGCTTTCATAGCTTA	Bizzari and Marston, <i>J Cell Biol</i> , 2011
CEN4-R	Chr IV centromere	ACCGGAAGGAAGAATAAGAA	Bizzari and Marston, <i>J Cell Biol</i> , 2011
CEN12-F	Chr XII centromere	CTTTACGCGGGTGTGTA	this study
CEN12-R	Chr XII centromere	CAACCAA	this study
Tel0.6F	Chr VI telomere, right arm	CAGGCAGTCCTTTCTATTTTC	Hoppe et al, <i>Mol Cell Biol</i> , 2002
Tel0.6R	Chr VI telomere, right arm	GCTTGTTAACTCTCCGACAG	Hoppe et al, <i>Mol Cell Biol</i> , 2002