

Supplementary Table 1
Crabbe et al.

Number of nuclei, telomeres and centromeres used for quantification figures 2C and 4F

		EXP 1			EXP 2			EXP 3		
		Nuclei	Tel	Cen	Nuclei	Tel	Cen	Nuclei	Tel	Cen
Fig.2C	G1	13	331	185	19	610	/	34	787	435
	S	13	538	241	26	1068	/	23	866	472
	Next G1	16	915	478	21	1238	/	39	821	411
Fig. 4F	shSCB	27	1031	/	32	1039	/			
	shRAP1	33	1391	/	38	1582	/			

Supplementary Table 2
Crabbe et al.

List of primers used in this study

BamHI-EGFP-For	5'-GGCGGATCCATGGTGAGCAAGGGCGAGG-3'
BamHI-EGFP-Rev	5'-GGCGGATCCGGTGGCGATGCTGCGCTTGTACAGCTCGTCCATGCCG-3'
EcoRI-NLS-EGFP-For	5'-GGCGAATTCATGCCAGAACCACCTAAGAAGAAGCGCAAGGTCGAAGATGCAGCAGTGAGCAAGGGCGAGGAGG-3'
XhoI-EGFP-Rev	5'-GGCCTCGAGTTACTTGTACAGCTCGTCCATGCC-3'
XhoI-H2B-For	5'-CGGCTCGAGATGCCAGAGCCAGCGAAGTCTGC-3'
BamHI-mCherry-Rev	5'-CGGGGATCCTTACTTGTACAGCTCGTCCATGCC-3'
attB1-Sun1 Δ 200-For	5'-GGGGACAAGTTTGTACAAAAAAGCAGGCTTCATGGTTAGTATCAACCACGTGTCAAGG-3'
attB2-Sun1-Rev	5'-GGGGACCACTTTGTACAAGAAAGCTGGGTCCCTTGACAGGTTCGCCATGAACTC-3'