

Table S1. PCR primers used in this study

A

Locus	ID	Sequence
TFF1	a	AGAGGGGCCAGTGGGAATAAAGT
	b	ACTGCCTCGAGATGTCTTTGGAGAAA
	c	GGCTTTGACTCCCAGAGCATGGAT
	d	AGGGCAGGCTCTGTTTGCTTAAAGA
	e	GGAGGAGTTTGGGAGGAAGTGGAT
	f	GCTGTTCTCCACGATGAAGACAAGGT
TFF1	g	CCAGGGTTTCTCAGTGTGCCCTGAAGC
	h	AGCAAGACCAGGGTTGCATTTAAGGGACCT
	TFF1e	GGTAGCCCGCGCAGAGCA
	A	TGGCAGCCAAGCCCTTTTATTGT
	B	ACACTGCAAATATTGCCGGTGGAT
	C	GTTGCTCATGCTTGGGTTAAAAAAGGT
	D	TGTGTGTACAAACCAATTTGAGACAACA
	E	TTGGCTTTGCGGACAATAAACTG
	F	TGAGACCCTTACACGAGGCGGTTT
	G	GGTTTTGTCTTTAGAAACCATCGAAATCTTAACT
	H	CCCTACTTTAGCTGGTGACCAGAGAAGAA
	I	GCATCTGCTGCCCTCTAAGAACGA
	J	CGTATGCCAGACAGGTACCCTCTGACT
	K	GCTTCTCAACGGGAGGAGGCATT

B

Locus	ID	Sequence
GREB1p/e	1	CATGAGGTAGTGACAAGCTCTGTCTTTCC
	2	GCAGCTTCTGTCTCCTACTGAGACAGACTTT
	3	CTCTCCGGGCAAAGTTAAATTCAGAAG
	4	TTTCCCTGTAAAATGCAAACACTACCTTGT
	5	AGGGAGGCCGGGCAGGAA
GREB1p/TFF1e	1	GGTAGCCCGCGCAGAGCAT
	2	CCACCGTACTGCCCCTGTGGTT
	3	TTTTCCGGGAGCAACTCAAGATC
	4	CAAGAACACTGTTTCCACTGCGCTAGT

C

BAC Clones
RP11-884L15
RP11-978017
CTD-3017F4
CTD-2337B13
CTD-2533G12
CTD-2653B11
CTD-2563M14

(A) List of primer sequences used for 3C validation of intrachromosomal interactions. (B) List of primer sequences used for 3C validation of interchromosomal interactions. (C) BAC clones used in 3C controls.