

Table S1. Primers used in this study. The lowercase letters represent sequence with no homology to template DNA, whereas homologous regions are shown in uppercase.

CRZ1-GFP construct and transformant confirmation				
Neomycin and Nourseotricin resistance cassettes	NEO-s	CTGCCGAGGATGTGAGC TGGAG	NEO-a	GGAGCCATGAAGATC CTGAGG
GFP coding sequence	GFP-start-s	TCCAAGGGTGAGGAGC TCTTC	GFP-end-a- EF1T	agaatgggctctacagaagcgaT TAGAGGTCCTCCTCG GAGATGAG
EF1 terminator	EF1T-s	TCGCTTCTGTAGAGCCC ATTCT	EF1T-a-NEO	ctccagctcacatcctcgcagGA CACCTTCACCTTGATC TCTTCC
5' flank	CRZ1- 2462-s	GAGTGGGAGCTGGTGG TTCAAC	CRZ1-a-GFP	gaagagctcctcacccttgaAT CCTCTTCACTCGTTTC ACTCTTC
3' flank	CRZ1-3'F-s- NEO	cctcaggatcttcatggetccCCGA TGGTCATAGGGCGCTG T	CRZ1-3'F-a	GGTATGAGGCGACCT AAGGGT
Transformant confirmation	CRZ1-ots-s	GGAAGAGGTGGTACAG GATGG	GFP-a	GGTCTTGTAGTTACC GTCGTCC
Transformant confirmation - CRZ1 expression			CRZ1- 3'UTR-a	TTCAGCTCACAGCGC CCTATG
CRZ1 deletion construct and mutant confirmation				
5' flank	CRZ1.FP1	TGGTTCGTTAGTCGGGT CAA	CRZ1.RP1- NEO	tccagctcacatcctcgcagAGG CTGGATCTGCCATTTT T
3' flank	CRZ1.FP2- NEO	cctcaggatcttcatggetccAAAA GGCGGTCGAAGAAGAG	CRZ1.RP2	CTAGATGATGAGGGC GAACG
Mutant confirmation	CRZ1.ExtFP	GTGTGAGTGAAGGCGG AGAG	CRZ1.ExtRP	AAGAGGCCAAAGGA GATTGC
Neo cassette internal primers	Ttrp-s	CTACAGACAACAATAC CATCCTTCC	ActP-a	TGTTGTTACCATCATC CTCTCCTC
CRZ1 internal primers	CRZ1-s	TGTCCCAAAGCTATCGT CGGT	CRZ1-a	ATCCTCTTCACTCGTT TCACTCTTC
Pab-dsRed construct and transformant confirmation				
5' flank	Pab-5'-s	GGTTATGAGGGACGAC AGTGGTG	Pab-5'-a-Red	atgacgtcctcggaggagcCT CCTTGGTCTCCTCCTC TTCC
3' flank	Pab-3'-s- NEO	cctcaggatcttcatggetccCCAT TCTTATCCATCCTATCC ACC	Pab-3'-a	GTTCTTCAGCGAGCA TGGCAA
dsRed coding sequence	Red-s	GCCTCCTCCGAGGACG TCAT	Red-a-EF1T	agaatgggctctacagaagcgaC TACAGGAACAGGTGG TGGCG
Transformant confirmation	Pab-5'- ots-s	AGATGAGTGGGATGAC GACCG	Pab-3'-ots-a	CTCATCATCGTAAAC CAGCCCAT
CHS6 expression - sqPCR				
CHS6	CHS6-s	TCATCAGAGGAAGCAA GCCACA	CHS6-2	CTTCAACTTATCCAG CACCTCCTC
ACT1	ACT-s	GCCCAGTCTTCTCAGCT TGAAA	ACT1-a	ACTTTCGGTGGACGA TTGAGG
Yeast two hybrid				

CRZ1	CRZ1- XmaI-s	aattccgggatTGGCAGAT CCAGCCTCACCC	CRZ1-XhoI-a	acatctcgagTTAATCCTC TTCACCTCGTTTCACTC
CNA1	CNA1- EcoRI-s	ctaagaattcGCTCCCCAGC CACTCAGAC	CNA1- BamHI-a	taatggatccTCACTCGCC TTGACCGCCCT