

Table S1 PCR primers used in this study.

Primer	Use	Sequence (5' → 3')
JC65	<i>NAT</i> marker (M13 Forward)	GTAAAACGACGGCCAGT
JC66	<i>NAT</i> marker (M13 Reverse)	GGAAACAGCTATGACCATG
JC174	R265 & R272 5' NCR of <i>CNA1</i>	TCTTGGGATTAGCCTCTCCCT
JC175	R265 & R272 5' NCR of <i>CNA1</i>	<u>ACTGGCCGTCGTTTTACGGAAGTTGACTGATTGGTGGT</u>
JC176	R265 & R272 3' NCR of <i>CNA1</i>	<u>CATGGTCATAGCTGTTTCCAGTTTCGAACGATGGAATCG</u>
JC177	R265 & R272 3' NCR of <i>CNA1</i>	TTGGCTGACAAACCCGCTA
JC178	R265 & R272 Overlap PCR	GGAAGGCCAAAGGATTTACA
JC179	R265 & R272 Overlap PCR	AAGGTAAGACTCCAGGCGAA
JC203	R265 & R272 <i>CNA1 ORF</i>	TCAGAACCAAACCTTGCTGGA
JC204	R265 & R272 <i>CNA1 ORF</i>	TCCAAGAAGTACATGCAGCA
JC207	WM276 5' NCR of <i>CNA1</i>	TCTTGGGATTAGCCTCTCCCT
JC208	WM276 5' NCR of <i>CNA1</i>	<u>ACTGGCCGTCGTTTTACAAGTTGGCTGACTAGTGGTGG</u>
JC209	WM276 3' NCR of <i>CNA1</i>	<u>CATGGTCATAGCTGTTTCTGATCGAATCGTTTGAACGAC</u>
JC210	WM276 3' NCR of <i>CNA1</i>	TGCCAAAAAAGTACGTCTG
JC211	WM276 overlap PCR	AGGAAGGCCAAAGGATTTACA
JC212	WM276 overlap PCR	TACCCTTACATCTTTGTACG
JOHE23397	WM276 <i>CNA1 ORF</i>	GGACGTGTTACCTGGAGTT
JOHE23398	WM276 <i>CNA1 ORF</i>	AGCAAGGCTTAA TGGCAGAA