

Table S4. PCR primers used in this study. These primers were designed based on CGSC 2.1.3/panTro3.

Locus	Forward primer		Reverse primer	
	Name	Sequence	Name	Sequence
<i>cTAS2R9</i>	cTAS2R9_F	5'-TTGTGCAAATTTAAGAAATCAG-3'	cTAS2R9_R	5'-AAGGAACACAAAACAAATCTTC-3'
<i>cTAS2R31</i>	cTAS2R31_F	5'-TTGTCCTTTCTCTCTTCTCAAT-3'	cTAS2R31_R	5'-GAGCATGTTATTGTCAATGTTC-3'
<i>cTAS2R42</i>	cTAS2R42_F	5'-GCATCCCTTAGTAGATCTTTTG-3'	cTAS2R42_R	5'-CCTGGTAGGATTTTCATTTATGT-3'
<i>cTAS2R50</i>	cTAS2R50_F	5'-AGAATGTTACTGCACATTCAGA-3'	cTAS2R50_R	5'-TCTATAATTTGGCATCTTGTGA-3'
<i>IntA</i>	intA_F	5'-GATAATTTTGTTGAGGCATAAAG-3'	intA_R	5'-TTTTCAAAGCACTAGAGTTAAGG-3'
<i>IntB</i>	intB_F	5'-TGTCAGATGTGTAGATTGAAAAA-3'	intB_R	5'-AACTTGTCTCTCTAGTTGGTTCA-3'
<i>IntC</i>	intC_F	5'-GAGGAATTATCAAGAGGAAAAAT-3'	intC_R	5'-TTTATTGTGGAGCATAACATACA-3'
<i>Int31-63</i>	—	—	int31-63_R	5'-GACGAGTAATAATAATTTCTATGAGATA-3'