

		1,460		1,460		1,500		1,520	
CsaMLO8 WT	TCTCCTATTCT	ACCTTCTGCA	AAAACATCAG	CATGGCAGCA	CATCTCCAG	GCTATCCGAT	GCCGAACCCG	ATCGTTGGGA	1520
CsaMLO8Δ72	TCTCCTATTCT	ACCTTCTGCA	AAAACATCAG	CATGGCAGCA	CATCTCCAG	GCTATCCGAT	GCCGAACCCG	ATCGTTGGGA	1448
CsaMLO8Δ174	TCTCCTATTCT	ACCTTCTGCA	AAAACATCAG	CATGGCAGCA	CATCTCCAG	GCTATCCGAT	GCCGAACCCG	ATCGTTGGGA	1346
		1,540		1,560		1,580		1,600	
CsaMLO8 WT	AGAGTTGCCCT	CCTTCTTCAC	AACATAGTAG	AGCCCCCAT	CATGATAATC	ATCAAGATCA	ACAAGAACAA	TCTGAGACAA	1600
CsaMLO8Δ72	AGAGTTGCCCT	CCTTCTTCAC	AACATAGTAG	AGCCCCCAT	CATGATAATC	ATCAAGATCA	ACAAGAACAA	TCTGAGACAA	1528
CsaMLO8Δ174	AGAGTTGCCCT	CCTTCTTCAC	AACATAGTAG	AGCCCCCAT	CATGATAATC	ATCAAGATCA	ACAAGAACAA	TCTGAGACAA	1426
		1,620		1,640		1,660		1,680	
CsaMLO8 WT	TAAATTAGAGA	ACAGGAGATG	AAGTTCAAG	GACCAAGTTC	AAGTGAAACC	GGTTCATATA	CACGTCTG	TGCGCTCAT	1680
CsaMLO8Δ72	TAAATTAGAGA	ACAGGAGATG	AAGTTCAAG	GACCAAGTTC	AAGTGAAACC	GGTTCATATA	CACGTCTG	TGCGCTCAT	1608
CsaMLO8Δ174	TAAATTAGAGA	ACAGGAGATG	AAGTTCAAG	GACCAAGTTC	AAGTGAAACC	GGTTCATATA	CACGTCTG	TGCGCTCAT	1506
		1,700		1,720					
CsaMLO8 WT	CAGGAAATCA	C TAGGACTCC	ATCAGACTTC	TCAATTTGCCA	AATGA				1725
CsaMLO8Δ72	CAGGAAATCA	C TAGGACTCC	ATCAGACTTC	TCAATTTGCCA	AATGA				1653
CsaMLO8Δ174	CAGGAAATCA	C TAGGACTCC	ATCAGACTTC	TCAATTTGCCA	AATGA				1551