

CISWEET3a	ATGGGAGATAGACTGCGCTAGCGTTTGGAGTCATGGGAATGAGCTTCTTGTACTTAAAGTCACACCATATTACTTTTTCAGCGGTGATAAAGAGAAAGACACAGGGGGTTTTCAG	125
CISWEET3a-JJX	ATGGGAGATAGACTGCGCTAGCGTTTGGAGTCATGGGAATGAGCTTCTTGTACTTAAAGTCACACCATATTACTTTTTCAGCGGTGATAAAGAGAAAGACACAGGGGGTTTTCAG	125
CISWEET3a-HM	ATGGGAGATAGACTGCGCTAGCGTTTGGAGTCATGGGAATGAGCTTCTTGTACTTAAAGTCACACCATATTACTTTTTCAGCGGTGATAAAGAGAAAGACACAGGGGGTTTTCAG	125
Consensus	atgggagatagactgcgctagcgtttggagtcacgggaatgagcttcttgtactttaaagtcacacccatattactttttcagcggtgataaagagaaagacacaggggggttttcag	
CISWEET3a	CATTCCGTACATCATGCACTGTTAAACTGTCTCCTATTACTTGGTATGGACTGCCCGTTGTAAGCTACAGGTGGGAGAAATTCACCTGTGGTTACTATCAATGGGCTAGGGATCTTTTCGAGC	250
CISWEET3a-JJX	CATTCCGTACATCATGCACTGTTAAACTGTCTCCTATTACTTGGTATGGACTGCCCGTTGTAAGCTACAGGTGGGAGAAATTCACCTGTGGTTACTATCAATGGGCTAGGGATCTTTTCGAGC	250
CISWEET3a-HM	CATTCCGTACATCATGCACTGTTAAACTGTCTCCTATTACTTGGTATGGACTGCCCGTTGTAAGCTACAGGTGGGAGAAATTCACCTGTGGTTACTATCAATGGGCTAGGGATCTTTTCGAGC	250
Consensus	cattccgtacatcattgcactgtttaaactgtctcctattacttggatggactgcccggttgaagctacaggtgggagaatttcactgtgttactatcattgggctagggatcttttcgagc	
CISWEET3a	TCTCCTTCATTTTCATATATTTTTGTTGCTTCAGCTAGAGATAAGTTAAAGTTGCTGCTCTAGTGATACCTGTTATCCTAGTGTCTGCAATCACCGCTCTTGTCTCTGCTTTGTATTCAT	375
CISWEET3a-JJX	TCTCCTTCATTTTCATATATTTTTGTTGCTTCAGCTAGAGATAAGTTAAAGTTGCTGCTCTAGTGATACCTGTTATCCTAGTGTCTGCAATCACCGCTCTTGTCTCTGCTTTGTATTCAT	375
CISWEET3a-HM	TCTCCTTCATTTTCATATATTTTTGTTGCTTCAGCTAGAGATAAGTTAAAGTTGCTGCTCTAGTGATACCTGTTATCCTAGTGTCTGCAATCACCGCTCTTGTCTCTGCTTTGTATTCAT	375
Consensus	tctccttcattttcatatatttttggttgcttcagctagagataaagttaaagttgctgctctagtgatacctgttatcctagtgcttctgcatcacgcgtcttgtctctgctctgtatccat	
CISWEET3a	GATCACCATCACCGCAAACTGTTTGGGGAGCATCGGATTGGGAGCCTCTATAACTATGTATAGTTCCGCACTGGTGGCTGTGAGCAAGTGATACGAAACAAGAGTGGAAATTCATGCCGTT	500
CISWEET3a-JJX	GATCACCATCACCGCAAACTGTTTGGGGAGCATCGGATTGGGAGCCTCTATAACTATGTATAGTTCCGCACTGGTGGCTGTGAGCAAGTGATACGAAACAAGAGTGGAAATTCATGCCGTT	500
CISWEET3a-HM	GATCACCATCACCGCAAACTGTTTGGGGAGCATCGGATTGGGAGCCTCTATAACTATGTATAGTTCCGCACTGGTGGCTGTGAGCAAGTGATACGAAACAAGAGTGGAAATTCATGCCGTT	500
Consensus	gatcaccatcacgcgcaaaactgtttggtgggagcatcggattgggagcctctataactatgtatagttccgccactggtggctgtgagacaagtatacgaacaagaagtgtggaattcatgccgtt	
CISWEET3a	CCACTATGCTTTCTTCATTCCTAGCTAGTTCACTATGGATGGCTTACGGATTAAGGCAATGAGCTCTTAAACGGGGCTCTAGTTTGTGCTAGCCATTAGGCATCTCCCAATTTGTTC	625
CISWEET3a-JJX	CCACTATGCTTTCTTCATTCCTAGCTAGTTCACTATGGATGGCTTACGGATTAAGGCAATGAGCTCTTAAACGGGGCTCTAGTTTGTGCTAGCCATTAGGCATCTCCCAATTTGTTC	625
CISWEET3a-HM	CCACTATGCTTTCTTCATTCCTAGCTAGTTCACTATGGATGGCTTACGGATTAAGGCAATGAGCTCTTAAACGGGGCTCTAGTTTGTGCTAGCCATTAGGCATCTCCCAATTTGTTC	625
Consensus	ccacttactctttcttctcattcctagctagttccactatgattggtggtacggattactgagcgaatgacctctttatcgccgtccttagttttgttctagccattaggcatctcccaattgttc	
CISWEET3a	TCTACTGCAAGTACAGGAAAAGAGGAATTGTTGAAGAACCAACAATGGGATTAGAAAAGAAATGAAGAGAATTCAAAAAGCTGCAGCTCGCAATAAAGCTGATATTAAATGGCAAGAGTTG	749
CISWEET3a-JJX	TCTACTGCAAGTACAGGAAAAGAGGAATTGTTGAAGAACCAACAATGGGATTAGAAAAGAAATGAAGAGAATTCAAAAAGCTGCAGCTCGCAATAAAGCTGATATTAAATGGCAAGAGTTG	749
CISWEET3a-HM	TCTACTGCAAGTACAGGAAAAGAGGAATTGTTGAAGAACCAACAATGGGATTAGAAAAGAAATGAAGAGAATTCAAAAAGCTGCAGCTCGCAATAAAGCTGATATTAAATGGCAAGAGTTG	749
Consensus	tctactgcaagtacaggaagagggaattgttgaagaaccacaatgggatttgaagaagaatgaagagaattccaaaagctgcagctcgcaataaactgattattatggcaagagttg	

Figure S2 Sequencing results of *CISWEET3a* compared with the reference nucleotide sequence in the genome database. CISWEET3a, genome reference sequence ('Jixin' wampee); CISWEET3a-JJX, sequencing results of bacterial fluids ('Jinixin' wampee); CISWEET3a-HM, sequencing results of bacterial fluids ('Huami' wampee).