

表3 48个辣椒地方种的SSR数字化指纹

Table 3 SSR fingerprint data of 48 local capsicum varieties

序号 No.	品种名称 Varietal name	CA514272、Hpms2-21、BM61910、CB164897、CA525390、Hpms1-69、CA516439、Hpms1-139、 Hpms1-3、Hpms1-155、CA524065、BM64867、CA525274、Hpms1-43、CA519548																	
1	ZYCTJ	1	1	0-0	1	1-	0	0-	0	1-	1	1-	1	0	0	0	-		
			0	1	0	1	-	1	0	1	0	-	1	0	-	1	1-0	1	
			-0	1	1-		1	0	0	-	1	0		-0	1	0			
2	XZCTJ	1	1	0	-0	1	1	-	0	0	-	0	1-1	1-		1	0	0	0
			-	0	1	0	1	-	1	0	1	0	-	1	0		-1	1	-
			0	1	-	0	1	1		-1	0	0		-1	0	-	0	1	0
3	ZYDYZ	1	1	0		-1	1	1-		1	1-	0	1-		1	1-		1	0
			0	1-	0	1	0	1	-	1	1	1	1-1	1-		0	0-	0	1
			-	0	1	0	-	1	0	0-		1	1	-	1	1	0		
4	Z041035	1	0	0	-	0	1	1	-	1	1		-1	0	-	1	0-		1
			0	0	1-		0	1	0	1-	1	0	1	0-		0	1-		0
			0	-	1	0-		0	1	1-		1	0	1-		0	1-	0	1
5	Z042124A	1	1	0-		0	0	1-		1	1-		0	1-		1	1	-	1
			0	0	1	-	1	1	0	0-1	0	1	0	-	0	1-		1	1
			-	0	1-		0	1	0	-	1	0	0-	0	1	-	0	1	0
6	Z042001A2	1	1	0	-	0	0	0-		1	1-		0	1-	1	1	-	1	
			0	0	0-		0	1	0	0		-1	0	1	0-		1	1	-1
			1	-	1	0	-	0	1	1		-1	1	0	-	1	1		-0
7	Z042089	1	1	0		-0	0	1	-	1	1	-	1	0	-	1	1		-1
			0	0	-		0	1	0	1-		1	0	1	0-	1	1	-	1
			0		0	1	-0	1	0	-	1	0	0	-	1	1-		1	1
8	Z043029-2	1	1	0-		1	0	1-		1	1-	0	0	-	0	1		-1	0
			1	-		0	0	0	0	-	1	0	1	0-	0	1	-	0	0
				-1	0-		0	1	0	-	1	0	0	-	1	1-		0	1
9	Z042196E	1	1	0		-0	1	1	-	1	0	-	0	1-		1	1-		1
			0	0	1-	0	1	0	1-		1	0	1	0	-	0	0	-	
					1	0	-	0	1	0-		1	0	0	-	0	1	-	0
10	Z042005A	1	0	0	-	0	0	1-		1	1-		0	1-		1	1	-1	0
			0	0-		0	1	0	1-	1	1	1	0-		1	1-		0	0
			-	1	0-		0	1	1	-	0	1	1-		1	-	0	1	0
11	Z042004A2	1	1	0	-	0	1	1	-	0	1-	0	1	-	1	1	-	1	0
			0	1-		0	1	0	1-		1	0	1	0	-	0	1	-	1
			0		-1	0	-	0	1	1-		0	1	1		0	1-		0
12	Z052212C	1	1	0-	0	1	0		-0	1-	1	0	-	1	1-	1	0	1	0
			-	0	1	0	1	-	1	0	1	0		-1	1	-1	1		-0
			1	-	0	1	1	-	0	1	0	-	1	0		-0	1	1	
13	042035C	1	1	0	-	0	1	1	-	1	0	-	0	1	-	1	1-		1
			0	1	1	-	0	1	0	1-		1	0	1	0-		1	1-	
			1	0	-	0	1-		0	1	1-		1	1	0-		1	1-	
	0	1	1																

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Continuing table 4

序号 No.	品种名称 Varietal name	CA514272、Hpms2-21、BM61910、CB164897、CA525390、Hpms1-69、CA516439、Hpms1-139、 Hpms1-3、Hpms1-155、CA524065、BM64867、CA525274、Hpms1-43、CA519548															
14	Z042137D	1	0	0	-	0	1	1	-	0	0	-0	1	-	0	0	1
			0	0	1	-	0	1	0	0	-	1	0	1	0-	1	1
			0	-	1	0-		0	1	1-		0	1	1	-	0	1-
			0														0
15	Z042145D2	1	1	0		-0	1	1-	0	1	-	0	1	-	1	1	-
			1	0-	0	1	0	1	-	1	1	1	0-		1	1	-
			1	0	-	0	1	0-		0	1	1-		1	0	-	0
			1	0													1
16	Z043019	1	1	1	-	0	0	1-		1	0	-	0	1	-	1	1
			0	1	0	-	0	1	0	0	-1	0	1	0		-0	1-
			1	-	1	0	-	0	1	1		-1	1	0-		0	1-
			1	0													0
17	Z042191D	1	1	0	-	0	0	0	-	1	1-	0	0-		1	1-	1
			0	-	0	1	0	1-		1	1	1	0-	1	1	-	1
																	0-0
																	1-
18	SYXML	1	1	0	-0	0	0	-	0	0	-	0	1	-	1	-1	
			0	0	-0	1	0	1	-1	0	1	0-		1	1		-1
			1	0-		0	1	1	-	1	1	0	-	0	1-		0
			1	0													1
19	HPXJ1	1	1	0-	0	1	1	-	1	1-		1	0		-0	0	
			0	1		-1	1	0	1-	1	0	1	0	-	0	1-	1
			-	0	1	1-		1	1	0	-	1	1	-	0	1	0
																	1-1
																	0
20	HPXJ	1	1	0-		0	0	0	-	0	1-	0	0	-	1	0	-
			0	1	-	0	1	0	-		1	0	1	0-		0	1-
			1	-1	0-		0	1	1	-	1	1	0	-	0	1	-
			0														0
21	SYTZJ	1	1	0	-	0	1	0		-1	1-		0	1-		1	1-
			1	0	1	-0	1	0	1	-	1	1	1	0	-	1	1-
			1	-	1	0-		0	1	0	-	0	1	1-	1	1-	
			1														1
22	SYZDT	1	0	0	-	0	0	0-		1	0	-	1	0	-	1	1-
			0	0	1-		0	1	0	1-	1	1	1	0-		0	1
																	-1
																	1
			0														0
23	Z04105	1	1	0		-0	1	1	-1	0-		1	0-		1	0-	
			0	0-		0	1	0	1-		1	1	0	0-		0	1
			1		1	0		0	1	1		-1	1	0-		0	1
			1	0													-
																	0
24	DSXJ	1	1	0		-0	0	0	-	1	1		-0	1	-0	0-	1
			0	-	0	1	0	1	-	1	0	1	0		-1	1-	
			-	1	0-		0	1	0	-	1	0	0-		0	1-	
			0														0
25	DSXJ1	1	1	0		-0	1	1-		1	1	-	1	0-	0	0	-1
			-		0	1	0	1-	1	0	1	0		-0	1-		0
			-1	0	-	0	1	1-		1	1	0		-0	1		-0
																	1
																	0
26	Z042180E	1	1	1-	0	1	1-		0	1-		1	0-		1	0	
			0	1-		0	1	0	0	-	1	0	1	0	-	1	1
																	-
																	0
			0	1													0

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Continuing table 4

序号	品种名称	CA514272、Hpms2-21、BM61910、CB164897、CA525390、Hpms1-69、CA516439、Hpms1-139、																		
No.	Varietal name	Hpms1-3、Hpms1-155、CA524065、BM64867、CA525274、Hpms1-43、CA519548																		
27	Z042154E	1	1	0	-	1	0	1-1	1-	0	1-	1	1	-	1	0	0			
			0	-	0	1	0	0-		1	0	1	0	-	0	1	-	1	1-	
				0	1-		0	1	0	-	1	0	0	-	0	1	-	0	1	
			0																	
28	MTTZJ	1	1	0-0	1	1		-1	1-	0	1	-	1	0-	1	0	0	0	0	
				-0	1	0	1	-	1	0	0	0-		0	1-		1	0		
				-1	0	-	0	1	0-	0	1	0	-	1	0-		0	1	0	
29	Z042110D	1	1	1-		1	0	1	-	1	1-		0	1	-	1	1		-1	
			1	0	1-		0	1	0	1-		0	1	1	0-		0	1		
				-1	0	-	0	1	-1	1	0	-	1	1	0	-	1	0		-1
			1	1																
30	4Z042214	1	1	0-		1	1	1-		1	1-		1	1-	1	1	-1	0	0	
			1		-1	1	0	1	-	1	0	1	0		-1	1	-	1	1	
				-			0	1	1-		1	1	0	-	1	1	-	0	1	
			0																	
31	Z05210A2	1	0	1		-0	1	1	-	0	1-		0	1		-1	0-		1	
			0	0	0	-	0	1	0	1-		1	1	1	0	-	0	1-		
			1	1-		0	1	-	0	1	1-		1	0	1	-1	0-		0	
			0	1																
32	Z052204	1	1	0-		0	1	0		-0	1	-	1	0		1	1-		1	
			1	0	1		-0	1	0	1	-	0	1	0	0	-	0	1		
				-1	0-		1	0	-	0	1	1-		0	1	0		-1	1-	
			0	1	1															
33	FGYTJ13	1	1	0-		1	1	1-		1	1-		0	1-		1	1	-	1	
			0	0	1-		1	0	0	0		-1	1	1	0		-0	1-		
			0	0	-	1	0	-	0	1	0	-	1	0	0		-1	1	-	
			0	0	1															
34	FGYTJ14	1	1	0		-0	0	0	-	0	0	-	0	1	-	1	1	-	1	
			0	0	0-		1	0	0	0	-1	1	1	0		-0	1	-0	0	
				-1	0	-	0	1	0-		1	0	0	-	0	1-		0	0	
			1																	
35	HXDWLJ	1	1	0-		0	1	1	-1	0		-1	0		-1	1	-	1	0	
			0	1		-0	1	0	1		-1	0	1	0	-	1	1-		0	
			1	-	0	1-		0	1	1-		0	1	1-		0	1	-	0	
			1	0																
36	JH1	1	1	0	-1	0	0	-1	0	-	0	1	-	1	0-		1	0	0	
			1-	1	1	0	1-		1	0	1	0		-0	1	-	0	1	-	
			1	0		-0	1	1-	1	1	0-		0	1		-1	0	0		
37	DFXJ	1	1	0	-	0	1	1	-0	0	-	0	0		-1	1-	1	0	0	
			1	-	0	1	0	-		1	0	1	0-		0	1-		0	0	
				-	1	0	-	0	1	0-	1	0	0	-	0	1	-	0	1	0
38	Z042049C	1	1	0-		1	1	0		-1	1	-	0	1-		1	1	-	1	
			0	1	0		-0	1	0	1		-1	0	1	0	-	0	1-		
			1	1	-	1	0	-	0	1	1	-	1	0	1-		1	1-		
			0	1	1															

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Continuing table 4

序号	品种名称	CA514272、Hpms2-21、BM61910、CB164897、CA525390、Hpms1-69、CA516439、Hpms1-139、																	
No.	Varietal name	Hpms1-3、Hpms1-155、CA524065、BM64867、CA525274、Hpms1-43、CA519548																	
39	Z042102E	1	0	0-	1	1	1-	1	1-0	1-	1	1-	1	1	1	1			
			1	-	0	0	0	-	1	1	1	0	-	0	1	-	1	0	
			-	1	0		0	1	1		1	0	0		-1	1		0	1
			0																
40	Z042008A	1	1	1		-1	0	1	-	1	1	-	0	1-	1	0	-	1	
			0	0	0	-	0	1	0	1	-	1	0	1	1-	1	0-		1
			0	-	1	0-		0	1	0		-1	0	0		-1	0	-	0
			1	0															
41	Z042037C	1	1	0	-1	0	0-	1	1	-1	0-		0	1-	1	0	0	1-1	
			1	1	1-	1	0	1	0	-	1	1	-	1	1		-0	1-	
			1	1	1		-1	1	0		-1	0	-	0	1	0			
42	Z047044A	1	1	1	-	1	1	1	-	1	1	-	0	1	-	1	1-		
			1	0	1	1-		0	1	0	1-	1	0	1	0-		1	1-	
			1	1-		1	0-		0	1	0-		1	0	1	-	1	0-	
			0	1	0														
43	Z042051C	1	1	1-	0	1	1-	1	1	-	1	0-	1	1	-	1	0	0	
			1-		0	1	0	1-	1	0	1	1		1	1		1	1	
				-0	1	-	0	1	0	-	1	1	1	-0	1	-	0	1	0
44	Z052224	1	0	0	-	0	1	0		-0	0	-	0	1	-	1	0	-	1
			0	1	0		-0	1	0	1	-	1	0	1	0	-	1	1	-
			1	1-	1	0-		0	1	0-		1	0	0	-	1	0	-	0
			1	0															
45	Z047068B	11	0-		0	0	0		-1	1-		0	0	-	1	1-	1	0	0
			0	-	0	1	0	1-		1	0	1	0	-	0	1	-	1	0
				-0	0		-1	0	1		-1	0	0	-	0	1-	0	1	1
46	Z055027	1	1	0	-	1	0	1	-	1	1	-	1	0	-	0	1		-1
			0	0	0	-	1	1	0	1-		1	0	1	0-	1	1	-	1
			0	-	1	0-		0	1	1-		1	1	0	-	1	1-		1
			0	0															
47	J1	1	1	0	-	1	1	1	-	0	0	-	0	1		-1	0-		1
			0	0	1-		1	1	1	0	-	1	1	1	1-	0	1-		0
			0	-	0	1	-	0	1	1-		1	0	0-	1	0	-	0	1
			0																
48	Z042099E	1	1	0	-	1	0	1	-	1	1		-0	1	-	1	0	-1	0
			1	1	-	0	1	0	1-		1	0	1	0		-1	1-	0	1-
				0	1	-0	1	1	-1	1	0	-	1	1-		0	1	0	