

Table 2 List of wide compatibility genotypes possessing $S5^n$ identified by $S5$ -indel SSR marker

No.of genotypes	IRGC ID	Name of variety	WC $S5^n$ status
1	IRGC137	Sunbonnet	$S5^n$
2	IRGC138	Bluebonnet	$S5^n$
3	IRGC143	Rexoro	$S5^n$
4	IRGC144	Texas Patna	$S5^n$
5	IRGC289	Aznil85	$S5^n$
6	IRGC238	Azucena	$S5^n$
7	IRGC1715	Rexoro	$S5^n$
8	IRGC1797	Texas Patna	$S5^n$
9	IRGC1811	Bluebonnet-50	$S5^n$
10	IRGC1943	Rexar Rogue	$S5^n$
11	IRGC1972	Rexark Rogue	$S5^n$
12	IRGC3255	Mojito Colorado	$S5^n$
13	IRGC3764	Asse-Y-Pung	$S5^n$
14	IRGC3849	Kinastano	$S5^n$
15	IRGC4020	Pilawan	$S5^n$
16	IRGC4122	Iguape Cateto	$S5^n$
17	IRGC5441	-	$S5^n$
18	IRGC5766	Pato de Gallinazo Y	$S5^n$
19	IRGC6226	Bluebonnet-50	$S5^n$
20	IRGC6309	Nira	$S5^n$
21	IRGC7756	Vegold	$S5^n$
22	IRGC8146	Saba	$S5^n$
23	IRGC8182	Malagkit Pirurtong	$S5^n$
24	IRGC10658	Cuba-65	$S5^n$
25	IRGC10739	PI-303646	$S5^n$
26	IRGC10760	583	$S5^n$
27	IRGC11821	Peek	$S5^n$
28	IRGC12052	Bomalasang	$S5^n$
29	IRGC13496	C-8434	$S5^n$
30	IRGC14917	280	$S5^n$
31	IRGC15006	Khao Hang	$S5^n$
32	IRGC15023	Lai	$S5^n$
33	IRGC16073	Plate Blanc MN 1	$S5^n$
34	IRGC16081	Gbante	$S5^n$
35	IRGC17051	Chuan3	$S5^n$
36	IRGC17704	Gundel Batu	$S5^n$
37	IRGC23385	Khao Dam	$S5^n$
38	IRGC23423	Khao Kap Sang	$S5^n$
39	IRGC23729	Hanrm Om	$S5^n$
40	IRGC24274	Labelle	$S5^n$
41	IRGC24528	Bonnet-73	$S5^n$
42	IRGC25954	Belle Patna (Uruguay)	$S5^n$
43	IRGC25966	Cana Roxa	$S5^n$
44	IRGC26178	Star Bonnet	$S5^n$
45	IRGC26276	Bikyat	$S5^n$
46	IRGC26940	Ngup-Per	$S5^n$
47	IRGC27129	Gundil Kuning	$S5^n$
48	IRGC27428	Pulut Sampaka	$S5^n$
49	IRGC27435	Pulut Todopi	$S5^n$
50	IRGC29772	Khao Do Jgoi	$S5^n$
51	IRGC30921	D1-177	$S5^n$

Continued Table1

No.of genotypes	IRGC ID	Name of variety	WC S5 ⁿ status
52	IRGC31051	D4-136	S5 ⁿ
53	IRGC31063	D4-148	S5 ⁿ
54	IRGC33130	Indane	S5 ⁿ
55	IRGC39111	1-52-6	S5 ⁿ
56	IRGC44455	Inmarang	S5 ⁿ
57	IRGC47345	Tapungol (White)	S5 ⁿ
58	IRGC50531	Pacholinha	S5 ⁿ
59	IRGC63248	GBE Dasima	S5 ⁿ
60	IRGC67431	Dinolores	S5 ⁿ
61	IRGC67437	Inuway	S5 ⁿ
62	IRGC74607	Kinandanag Rusiksik	S5 ⁿ
63	IRGC74613	Minatanda	S5 ⁿ
64	IRGC117255	Miramono	S5 ⁿ
65	IRGC1172456	TOS-5790	S5 ⁿ
66	IRGC117359	WAB-368-B-1-H1-HB	S5 ⁿ
67	IRGC33016	Chinsaba	S5 ⁿ
68	IRGC19928	Chesiviruppu	S5 ⁿ
69	IRGC26913	Kola Nata 1-24	S5 ⁿ
70	IRGC37015	Bhirpala	S5 ⁿ
71	IRGC71598	Purak Siriba	S5 ⁿ
72	IRGC47216	Gobyerno	S5 ⁿ
73	IRGC47248	Kinyo	S5 ⁿ
74	IRGC50399	Nambol	S5 ⁿ
75	IRGC50448	Canela de Ferro	S5 ⁿ
76	IRGC50865	Mahapleu (504)	S5 ⁿ
77	IRGC51099	L-201	S5 ⁿ
78	IRGC51125	Blue Belle	S5 ⁿ
79	IRGC53200	Matahambre	S5 ⁿ
80	IRGC55403	Tabuno (White)	S5 ⁿ
81	IRGC55808	Oriente-10	S5 ⁿ
82	IRGC57184	Pelet Bandisa	S5 ⁿ
83	IRGC57692	Kosagi	S5 ⁿ
84	IRGC60310	Kendinga-5(H)	S5 ⁿ
85	IRGC62162	Botpa Bara	S5 ⁿ
86	IRGC62171	Kamja	S5 ⁿ
87	IRGC66759	Sky Bonnet	S5 ⁿ
88	IRGC67423	Aguyod	S5 ⁿ
89	IRGC67846	Ondeykam	S5 ⁿ
90	IRGC69058	TAI-6	S5 ⁿ
91	<i>Indica</i> genotype	Swarna	S5 ⁿ

Note: IRGC- International Gene Bank collection