

Supplementary Table 1. Information for sugarcane leaf samples collected from Fujian, Yunnan, and Hainan provinces

No.	Clones ^a	Host plant	Sampling date	Sampling locations	Original locations	SCBV-F/R	Isolate name	GenBank acc. no.
1	FN07-2020(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Fuzhou, Fujian	-		
2	FN07-2020(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Fuzhou, Fujian	-		
3	FN07-2020(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Fuzhou, Fujian	-		
4	FN40(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Fuzhou, Fujian	-		
5	FN40(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Fuzhou, Fujian	+	SCBV-FJFZ1 SCBV-FJFZ2	MH037836 MH037837
6	FN40(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Fuzhou, Fujian	+	SCBV-FJFZ3	MH037838
7	GZ07-538(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Ganzhou, Jiangxi	-		
8	GZ07-538(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Ganzhou, Jiangxi	-		
9	GZ07-538(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Ganzhou, Jiangxi	-		
10	LC07-500(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Liuzhou, Guangxi	+	SCBV-FJGX1	MH037839
11	LC07-500(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Liuzhou, Guangxi	+	SCBV-FJGX2 SCBV-FJGX3	MH037840 MH037841
12	LC07-50(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Liuzhou, Guangxi	+	SCBV-FJGX4	MH037842
13	MT02-205(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Zhangzhou, Fujian	-		
14	MT02-205(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Zhangzhou, Fujian	-		
15	MT02-205(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Zhangzhou, Fujian	+	SCBV-FJZZ1	MH037843
16	ROC16(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Fuzhou, Fujian	-		
17	ROC16(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Fuzhou, Fujian	+	SCBV-FJFZ4	MH037844
18	ROC16(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Fuzhou, Fujian	+	SCBV-FJFZ5	MH037845
19	YG43(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Guangzhou, Guangdong	-		
20	YG43(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Guangzhou, Guangdong	-		
21	YG43(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Guangzhou, Guangdong	+	SCBV-FJGD1	MH037846
22	YG46(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Guangzhou, Guangdong	-		
23	YG46(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Guangzhou, Guangdong	+	SCBV-FJGD2 SCBV-FJGD3	MH037847 MH037848
24	YG46(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Guangzhou, Guangdong	+	SCBV-FJGD4 SCBV-FJGD5	MH037849 MH037850
25	YR07-1433(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Ruili, Yunnan	-		
26	YR07-1433(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Ruili, Yunnan	+	SCBV-FJYN1 SCBV-FJYN2	MH037851 MH037852
27	YR07-1433(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Ruili, Yunnan	-		
28	YZ07-2384(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Kaiyuan, Yunnan	-		
29	YZ07-2384(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Kaiyuan, Yunnan	+	SCBV-FJYN3 SCBV-FJYN4	MH037853 MH037854
30	YZ07-2384(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Kaiyuan, Yunnan	+	SCBV-FJYN5	MH037855
31	DZ07-36(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Dehong, Yunnan	-		
32	DZ07-36(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Dehong, Yunnan	-		
33	DZ07-36(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Dehong, Yunnan	-		
34	FN09-2201(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Fuzhou, Fujian	-		
35	FN09-2201(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Fuzhou, Fujian	+	SCBV-FJFZ6	MH037856
36	FN09-2201(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Fuzhou, Fujian	-		
37	FN09-7111(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Fuzhou, Fujian	+	SCBV-FJFZ7	MH037857
38	FN09-7111(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Fuzhou, Fujian	+	SCBV-FJFZ8	MH037858

39	FN09-7111-(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Fuzhou, Fujian	+	SCBV-FJFZ9	MH037859
40	GT06-2081(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Nanning, Guangxi	-		
41	GT06-2081(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Nanning, Guangxi	+	SCBV-FJGX10 SCBV-FJGX11	MH037865 MH037866
42	GT06-2081(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Nanning, Guangxi	-		
43	GT07-25(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Nanning, Guangxi	-		
44	GT07-25(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Nanning, Guangxi	-		
45	GT07-25(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Nanning, Guangxi	+	SCBV-FJGX5 SCBV-FJGX6	MH037860 MH037861
46	GT08-1180(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Nanning, Guangxi	-		
47	GT08-1180(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Nanning, Guangxi	+	SCBV-FJGX7	MH037862
48	GT08-1180(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Nanning, Guangxi	+	SCBV-FJGX8 SCBV-FJGX9	MH037863 MH037864
49	HZ22(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Yacheng, Hainan	+	SCBV-FJHN1	MH037867
50	HZ22(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Yacheng, Hainan	-		
51	HZ22(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Yacheng, Hainan	-		
52	LC07-150(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Liuzhou, Guangxi	-		
53	LC07-150(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Liuzhou, Guangxi	+	SCBV-FJGX12 SCBV-FJGX13	MH037868 MH037869
54	LC07-150(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Liuzhou, Guangxi	-		
55	ROC22(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Taiwan island	-		
56	ROC22(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Taiwan island	+	SCBV-FJFZ10	MH037870
57	ROC22(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Taiwan island	+	SCBV-FJFZ11	MH037871
58	YG47(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Guangzhou, Guangdong	-		
59	YG47(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Guangzhou, Guangdong	-		
60	YG47(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Guangzhou, Guangdong	-		
61	YZ08-1145(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Kaiyuan, Yunnan	+	SCBV-FJYN6	MH037872
62	YZ08-1145(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Kaiyuan, Yunnan	-		
63	YZ08-1145(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Kaiyuan, Yunnan	+	SCBV-FJYN7	MH037873
64	FN10-6716(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Fuzhou, Fujian	-		
65	FN10-6716(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Fuzhou, Fujian	+	SCBV-FJFZ12 SCBV-FJFZ13	MH037875 MH037876
66	FN10-6716(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Fuzhou, Fujian	+	SCBV-FJFZ14	MH037877
67	DZ09-78(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Dehong, Yunnan	-	-	-
68	DZ09-78(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Dehong, Yunnan	+	SCBV-FJYN8	MH037878
69	DZ09-78(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Dehong, Yunnan	-		
70	FN09-12206(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Fuzhou, Fujian	-		
71	FN09-12206(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Fuzhou, Fujian	-		
72	FN09-12206(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Fuzhou, Fujian	-		
73	FN09-4095(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Fuzhou, Fujian	-		
74	FN09-4095(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Fuzhou, Fujian	+	SCBV-FJFZ17 SCBV-FJFZ18	MH037881 MH037882
75	FN09-4095(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Fuzhou, Fujian	-		
76	FN10-2105(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Fuzhou, Fujian	-		
77	FN10-2105(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Fuzhou, Fujian	+	SCBV-FJFZ15 SCBV-FJFZ16	MH037879 MH037880
78	FN10-2105(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Fuzhou, Fujian	-		

79	GT06-1492(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Nanning, Guangxi	-		
80	GT06-1492(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Nanning, Guangxi	-		
81	GT06-1492(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Nanning, Guangxi	-		
82	GT08-1533(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Nanning, Guangxi	-		
83	GT08-1533(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Nanning, Guangxi	-		
84	GT08-1533(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Nanning, Guangxi	+	SCBV-FJGX14 SCBV-FJGX15	MH037883 MH037884
85	LC07-506(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Liuzhou, Guangxi	-		
86	LC07-506(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Liuzhou, Guangxi	+	SCBV-FJGX16 SCBV-FJGX17	MH037885 MH037886
87	LC07-506(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Liuzhou, Guangxi	-		
88	MT07-2005(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Zhangzhou, Fujian	-		
89	MT07-2005(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Zhangzhou, Fujian	+	SCBV-FJZZ4	MH037888
90	MT07-2005(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Zhangzhou, Fujian	+	SCBV-FJZZ5 SCBV-FJZZ6	MH037889 MH037890
91	MT09-104(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Zhangzhou, Fujian	-		
92	MT09-104(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Zhangzhou, Fujian	+	SCBV-FJZZ3	MH037887
93	MT09-104(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Zhangzhou, Fujian	-		
94	YG48(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Guangzhou, Guangdong	-		
95	YG48(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Guangzhou, Guangdong	+	SCBV-FJGD6 SCBV-FJGD7	MH037891 MH037892
96	YG48(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Guangzhou, Guangdong	-		
97	YG50(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Guangzhou, Guangdong	-		
98	YG50(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Guangzhou, Guangdong	-		
99	YG50(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Guangzhou, Guangdong	+	SCBV-FJGD8 SCBV-FJGD9	MH037893 MH037894
100	YR09-315(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Ruili, Yunnan	-		
101	YR09-315(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Ruili, Yunnan	+	SCBV-FJYN12 SCBV-FJYN13	MH037898 MH037899
102	YR09-315(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Ruili, Yunnan	+	SCBV-FJYN14 SCBV-FJYN15	MH037900 MH037901
103	YR10-187(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Ruili, Yunnan	-		
104	YR10-187(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Ruili, Yunnan	-		
105	YR10-187(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Ruili, Yunnan	+	SCBV-FJYN9 SCBV-FJYN10 SCBV-FJYN11	MH037895 MH037896 MH037897
106	YR10-701(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Ruili, Yunnan	-		
107	YR10-701(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Ruili, Yunnan	-		
108	YR10-701(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Ruili, Yunnan	-		
109	YZ09-1208(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Kaiyuan, Yunnan	-		
110	YZ09-1208(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Kaiyuan, Yunnan	+	SCBV-FJYN16	MH037902
111	YZ09-1208(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Kaiyuan, Yunnan	-		
112	YZ09-1601(1)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Kaiyuan, Yunnan	-		
113	YZ09-1601(2)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Kaiyuan, Yunnan	-		
114	YZ09-1601(3)	<i>Saccharum</i> spp. hybrid	2015/06	Fuzhou, Fujian	Kaiyuan, Yunnan	-		
115	FN09-12206	<i>Saccharum</i> spp. hybrid	2017/07	Baoshan, Yunnan	Fuzhou, Fujian	-		
116	FN11-2097	<i>Saccharum</i> spp. hybrid	2017/07	Baoshan, Yunnan	Fuzhou, Fujian	-		

117	YZ10-1666	<i>Saccharum</i> spp. hybrid	2017/07	Baoshan, Yunnan	Kaiyuan, Yunnan	-		
118	YR11-450	<i>Saccharum</i> spp. hybrid	2017/07	Baoshan, Yunnan	Ruili, Yunnan	-		
119	YZ11-3898	<i>Saccharum</i> spp. hybrid	2017/07	Baoshan, Yunnan	Kaiyuan, Yunnan	-		
120	ROC22	<i>Saccharum</i> spp. hybrid	2017/07	Baoshan, Yunnan	Taiwan island	-		
121	ROC22	<i>Saccharum</i> spp. hybrid	2017/07	Baoshan, Yunnan	Taiwan island	-		
122	YT86-368	<i>Saccharum</i> spp. hybrid	2017/07	Baoshan, Yunnan	Guangzhou, Guangdong	-		
123	FN09-12206	<i>Saccharum</i> spp. hybrid	2017/07	Dehong, Yunnan	Fuzhou, Fujian	-		
124	FN09-6201	<i>Saccharum</i> spp. hybrid	2017/07	Dehong, Yunnan	Fuzhou, Fujian	-		
125	FN09-2201	<i>Saccharum</i> spp. hybrid	2017/07	Dehong, Yunnan	Fuzhou, Fujian	-		
126	GT06-1492	<i>Saccharum</i> spp. hybrid	2017/07	Dehong, Yunnan	Nanning, Guangxi	-		
127	GT08-120	<i>Saccharum</i> spp. hybrid	2017/07	Dehong, Yunnan	Nanning, Guangxi	-		
128	YZ08-1095	<i>Saccharum</i> spp. hybrid	2017/07	Dehong, Yunnan	Kaiyuan, Yunnan	-		
129	YZ11-120	<i>Saccharum</i> spp. hybrid	2017/07	Dehong, Yunnan	Kaiyuan, Yunnan	+	SCBV-YN1 SCBV-YN2 SCBV-YN3	MH037903 MH037904 MH037905
130	MT11-610	<i>Saccharum</i> spp. hybrid	2017/07	Dehong, Yunnan	Zhangzhou, Fujian	-		
131	ZT12-01	<i>Saccharum</i> spp. hybrid	2017/07	Dehong, Yunnan	Danzhou, Hainan	-		
132	ZZ10	<i>Saccharum</i> spp. hybrid	2017/07	Dehong, Yunnan	Nanning, Guangxi	-		
133	GT08-8	<i>Saccharum</i> spp. hybrid	2017/07	Dehong, Yunnan	Nanning, Guangxi	-		
134	YZ10-1666	<i>Saccharum</i> spp. hybrid	2017/07	Dehong, Yunnan	Kaiyuan, Yunnan	-		
135	YT93-159	<i>Saccharum</i> spp. hybrid	2017/07	Dehong, Yunnan	Guangzhou, Guangdong	-		
136	YG47	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Guangzhou, Guangdong	-		
137	GT06-2081	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Nanning, Guangxi	-		
138	GT08-1180	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Nanning, Guangxi	+	SCBV-YN4 SCBV-YN5 SCBV-YN6	MH037906 MH037907 MH037908
139	YZ08-1095	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Kaiyuan, Yunnan	-		
140	ROC22	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Taiwan island	-		
141	FN09-2201	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Fuzhou, Fujian	-		
142	LC07-150	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Liuzhou, Guangxi	+	SCBV-YN7 SCBV-YN8 SCBV-YN9	MH037909 MH037910 MH037911
143	DZ07-36	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Dehong, Yunnan	+	SCBV-YN10 SCBV-YN11	MH037912 MH037913
144	MT06-1405	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Zhangzhou, Fujian	-		
145	GT06-1492	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Nanning, Guangxi	-		
146	MT07-2005	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Zhangzhou, Fujian	-		
147	ZT12-01	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Danzhou, Hainan	-		
148	ZZ1	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Nanning, Guangxi	-		
149	YZ10-1666	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Kaiyuan, Yunnan	-		
150	GT08-8	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Nanning, Guangxi	-		
151	GT10-701	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Nanning, Guangxi	-		
152	YZ11-3898	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Kaiyuan, Yunnan	-		
153	GT08-120	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Nanning, Guangxi	-		
154	FN09-7111	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Fuzhou, Fujian	-		
155	GT40	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Nanning, Guangxi	-		
156	GT44	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Nanning, Guangxi	-		

157	GT08-1589	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Nanning, Guangxi	+	SCBV-YN12 SCBV-YN13	MH037914 MH037915
158	YT60	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Guangzhou, Guangdong	-		
159	GT02-901	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Nanning, Guangxi	-		
160	LC05-136	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Liuzhou, Guangxi	-		
161	ROC22	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Taiwan island	-		
162	FN40	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Fuzhou, Fujian	-		
163	YZ05-51	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Kaiyuan, Yunnan	-		
164	GT31	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Nanning, Guangxi	-		
165	YT86-368	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Guangzhou, Guangdong	-		
166	YZ05-49	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Kaiyuan, Yunnan	-		
167	YT93-160	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Guangzhou, Guangdong	-		
168	YT93-160	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Guangzhou, Guangdong	-		
169	YT93-160	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Guangzhou, Guangdong	-		
170	DZ07-78	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Dehong, Yunnan	-		
171	YT60	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Guangzhou, Guangdong	-		
172	YR09-826	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Ruili, Yunnan	-		
173	DZ09-78	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Dehong, Yunnan	-		
174	Dianzhe02-277	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Kaiyuan, Yunnan	-		
175	ROC22	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Taiwan island	-		
176	YT86-368	<i>Saccharum</i> spp. hybrid	2017/07	Lincang, Yunnan	Guangzhou, Guangdong	-		
177	Badila (1)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Not available	-		
178	Badila (2)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Not available	-		
179	Badila (3)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Not available	-		
180	Badila (4)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Not available	-		
181	Badila (5)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Not available	-		
182	Badila (6)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Not available	-		
183	Striped Cheribon(1)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	+	HNSo1 HNSo2	MH142478 MH142479
184	Striped Cheribon(2)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
185	Striped Cheribon(3)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	+	HNSo3 HNSo4	MH142480 MH142481
186	Striped Cheribon(4)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
187	Striped Cheribon(5)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
188	Striped Cheribon(6)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
189	Striped 50 Uahiapele(1)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
190	Striped 50 Uahiapele(2)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
191	Striped 50 Uahiapele(3)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
192	Striped 50 Uahiapele(4)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
193	Striped 50 Uahiapele(5)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
194	Striped 50 Uahiapele(6)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
195	Striped Korpi(1)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
196	Striped Korpi(2)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
197	Striped Korpi(3)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
198	Striped Korpi(4)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
199	Striped Korpi(5)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
200	Striped Korpi(6)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		

201	48 Mouna(1)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
202	48 Mouna(2)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
203	48 Mouna(3)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
204	48 Mouna(4)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
205	48 Mouna(5)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
206	48 Mouna(6)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
207	Barwhspt(1)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
208	Barwhspt(2)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
209	Barwhspt(3)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
210	Barwhspt(4)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
211	Barwhspt(5)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
212	Barwhspt(6)	<i>Saccharum officinarum</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
213	NG77-1(1)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
214	NG77-1(2)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
215	NG77-1(3)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
216	NG77-1(4)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
217	NG77-1(5)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
218	NG77-1(6)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
219	NG77-75(1)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
220	NG77-75(2)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
221	NG77-75(3)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
222	NG77-75(4)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
223	NG77-75(5)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
224	NG77-75(6)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
225	Teboe Salak Toewa(1)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
226	Teboe Salak Toewa(2)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
227	Teboe Salak Toewa(3)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
228	Teboe Salak Toewa(4)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
229	Teboe Salak Toewa(5)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
230	Teboe Salak Toewa(6)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
231	NG77-004(1)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
232	NG77-004(2)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
233	NG77-004(3)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
234	NG77-004(4)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
235	NG77-004(5)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
236	NG77-004(6)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
237	51NG63(1)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
238	51NG63(2)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
239	51NG63(3)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
240	51NG63(4)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
241	51NG63(5)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
242	51NG63(6)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
243	57NG208(1)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
244	57NG208(2)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
245	57NG208(3)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
246	57NG208(4)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
247	57NG208(5)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		

248	57NG208(6)	<i>Saccharum robustum</i>	2016/10	Yacheng, Hainan	Hawaii,USA	-		
249	Mungo(1)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
250	Mungo(2)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
251	Mungo(3)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
252	Mungo(4)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
253	Mungo(5)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
254	Mungo(6)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
255	Sewari(1)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	+	HNSb1 HNSb2	MH142482 MH142483
256	Sewari(2)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
257	Sewari(3)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	+	HNSb3 HNSb4 HNSb5	MH142484 MH142485 MH142486
258	Sewari(4)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	+	HNSb6 HNSb7	MH142487 MH142488
259	Sewari(5)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
260	Sewari(6)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	+	HNSb8 HNSb9 HNSb10	MH142489 MH142490 MH142491
261	Pansahi(1)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
262	Pansahi(2)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
263	Pansahi(3)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
264	Pansahi(4)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
265	Pansahi(5)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
266	Pansahi(6)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
267	Nagans(1)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
268	Nagans(2)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
269	Nagans(3)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
270	Nagans(4)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
271	Nagans(5)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
272	Nagans(6)	<i>Saccharum barberi</i>	2016/11	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
273	Ganpathy(1)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
274	Ganpathy(2)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
275	Ganpathy(3)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
276	Ganpathy(4)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
277	Ganpathy(5)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
278	Ganpathy(6)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
279	Kacai(1)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
280	Kacai(2)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
281	Kacai(3)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
282	Kacai(4)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
283	Kacai(5)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
284	Kacai(6)	<i>Saccharum barberi</i>	2016/10	Yacheng, Hainan	Guangzhou Sugarcane Industry Research Institute(Guangdong, China)	-		
285	Tangzhouzhuzhe(1)	<i>Saccharum sinense</i>	2016/10	Yacheng, Hainan	Guangzhou, Guangdong	-		
286	Tangzhouzhuzhe(2)	<i>Saccharum sinense</i>	2016/10	Yacheng, Hainan	Guangzhou, Guangdong	-		
287	Tangzhouzhuzhe(3)	<i>Saccharum sinense</i>	2016/10	Yacheng, Hainan	Guangzhou, Guangdong	-		
288	Tangzhouzhuzhe(4)	<i>Saccharum sinense</i>	2016/10	Yacheng, Hainan	Guangzhou, Guangdong	-		

336	Guangdong 51(4)	<i>Saccharum spontaneum</i>	2016/10	Yacheng, Hainan	zhaoqing, Guangdong, China	-		
337	Guangdong 51(5)	<i>Saccharum spontaneum</i>	2016/10	Yacheng, Hainan	zhaoqing, Guangdong, China	-		
338	Guangdong 51(6)	<i>Saccharum spontaneum</i>	2016/10	Yacheng, Hainan	zhaoqing, Guangdong, China	-		
339	Yunnan82-114(1)	<i>Saccharum spontaneum</i>	2016/10	Yacheng, Hainan	Yunnan Academy of Agricultural Sciences (Kaiyuan, China)	-		
340	Yunnan82-114(2)	<i>Saccharum spontaneum</i>	2016/10	Yacheng, Hainan	Yunnan Academy of Agricultural Sciences (Kaiyuan, China)	-		
341	Yunnan82-114(3)	<i>Saccharum spontaneum</i>	2016/10	Yacheng, Hainan	Yunnan Academy of Agricultural Sciences (Kaiyuan, China)	-		
342	Yunnan82-114(4)	<i>Saccharum spontaneum</i>	2016/10	Yacheng, Hainan	Yunnan Academy of Agricultural Sciences (Kaiyuan, China)	-		
343	Yunnan82-114(5)	<i>Saccharum spontaneum</i>	2016/10	Yacheng, Hainan	Yunnan Academy of Agricultural Sciences (Kaiyuan, China)	-		
344	Yunnan82-114(6)	<i>Saccharum spontaneum</i>	2016/10	Yacheng, Hainan	Yunnan Academy of Agricultural Sciences (Kaiyuan, China)	-		
345	Yacheng11(1)	<i>Saccharum spontaneum</i>	2016/10	Yacheng, Hainan	Yacheng, Hainan	+	HNSs1	MH142492
346	Yacheng11(2)	<i>Saccharum spontaneum</i>	2016/10	Yacheng, Hainan	Yacheng, Hainan	-		
347	Yacheng11(3)	<i>Saccharum spontaneum</i>	2016/10	Yacheng, Hainan	Yacheng, Hainan	-		
348	Yacheng11(4)	<i>Saccharum spontaneum</i>	2016/10	Yacheng, Hainan	Yacheng, Hainan	+	HNSs2 HNSs3	MH142493 MH142494
349	Yacheng11(5)	<i>Saccharum spontaneum</i>	2016/10	Yacheng, Hainan	Yacheng, Hainan	+	HNSs4 HNSs5 HNSs6	MH142495 MH142496 MH142497
350	Yacheng11(6)	<i>Saccharum spontaneum</i>	2016/10	Yacheng, Hainan	Yacheng, Hainan	-	-	-
351	Guangdong29(1)	<i>Saccharum spontaneum</i>	2016/10	Yacheng, Hainan	Haifeng, Guangdong, China	+	HNEa4 HNEa5	MH142501 MH142502
352	Guangdong29(2)	<i>Saccharum spontaneum</i>	2016/10	Yacheng, Hainan	Haifeng, Guangdong, China	+	HNEa6	MH142503
353	Guangdong29(3)	<i>Saccharum spontaneum</i>	2016/10	Yacheng, Hainan	Haifeng, Guangdong, China	+	HNEa7 HNEa8 HNEa9	MH142504 MH142505 MH142506
354	Guangdong29(4)	<i>Saccharum spontaneum</i>	2016/10	Yacheng, Hainan	Haifeng, Guangdong, China	+	HNEa10 HNEa11	MH142507 MH142508
355	Guangdong29(5)	<i>Saccharum spontaneum</i>	2016/10	Yacheng, Hainan	Haifeng, Guangdong, China	-		
356	Guangdong29(6)	<i>Saccharum spontaneum</i>	2016/10	Yacheng, Hainan	Haifeng, Guangdong, China	-		
357	Guizhou78-I-24(1)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Sinan, Guizhou, China	-		
358	Guizhou78-I-24(2)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Sinan, Guizhou, China	-		
359	Guizhou78-I-24(3)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Sinan, Guizhou, China	-		
360	Guizhou78-I-24(4)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Sinan, Guizhou, China	-		
361	Guizhou78-I-24(5)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Sinan, Guizhou, China	-		
362	Guizhou78-I-24(6)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Sinan, Guizhou, China	-		
363	Hainan92-79(1)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Wuzhishan, Hainan, China	-		
364	Hainan92-79(2)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Wuzhishan, Hainan, China	-		
365	Hainan92-79(3)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Wuzhishan, Hainan, China	+	HNEa1 HNEa2 HNEa3	MH142498 MH142499 MH142500
366	Hainan92-79(4)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Wuzhishan, Hainan, China	-		
367	Hainan92-79(5)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Wuzhishan, Hainan, China	-		
368	Hainan92-79(6)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Wuzhishan, Hainan, China	-		
369	Hainan92-105(1)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Yacheng, Hainan, China	-		
370	Hainan92-105(2)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Yacheng, Hainan, China	-		
371	Hainan92-105(3)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Yacheng, Hainan, China	-		
372	Hainan92-105(4)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Yacheng, Hainan, China	-		
373	Hainan92-105(5)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Yacheng, Hainan, China	-		

374	Hainan92-105(6)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Yacheng, Hainan, China	-		
375	Sichuan79-I-13(1)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Nanchong, Sichuan, China	-		
376	Sichuan79-I-13(2)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Nanchong, Sichuan, China	-		
377	Sichuan79-I-13(3)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Nanchong, Sichuan, China	-		
378	Sichuan79-I-13(4)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Nanchong, Sichuan, China	-		
379	Sichuan79-I-13(5)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Nanchong, Sichuan, China	-		
380	Sichuan79-I-13(6)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Nanchong, Sichuan, China	-		
381	Guangxi83-27(1)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Guangxi Academy of Agricultural Sciences (Nanning, China)	-		
382	Guangxi83-27(2)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Guangxi Academy of Agricultural Sciences (Nanning, China)	-		
383	Guangxi83-27(3)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Guangxi Academy of Agricultural Sciences (Nanning, China)	-		
384	Guangxi83-27(4)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Guangxi Academy of Agricultural Sciences (Nanning, China)	-		
385	Guangxi83-27(5)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Guangxi Academy of Agricultural Sciences (Nanning, China)	-		
386	Guangxi83-27(6)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Guangxi Academy of Agricultural Sciences (Nanning, China)	-		
387	Fujian87-II-5(1)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Fujian, China	-		
388	Fujian87-II-5(2)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Fujian, China	-		
389	Fujian87-II-5(3)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Fujian, China	-		
390	Fujian87-II-5(4)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Fujian, China	-		
391	Fujian87-II-5(5)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Fujian, China	-		
392	Fujian87-II-5(6)	<i>Erianthus arundinaceus</i>	2016/10	Yacheng, Hainan	Fujian, China	-		

^aThe number in the bracket presents the order of leaf samples in different plants.

Supplementary Table 2. Percent identities (%) among sugarcane bacilliform virus (SCBV) phylogenetic groups based on the 480 nucleotide (lower left) and deduced amino acid (upper right) sequences of RT/RNase H regions^a

	SCBV-A	SCBV-B	SCBV-C	SCBV-D	SCBV-E	SCBV-F	SCBV-G	SCBV-H	SCBV-I	SCBV-J	SCBV-K	SCBV-L	SCBV-M	SCBV-N	SCBV-O	SCBV-P	SCBV-Q	SCBV-R	SCBV-S	SCBV-T
SCBV-A	88.6-95.1 (95.7-100)	93.3-95.1	83.1-86.7	72.2-76.5	55.4-59.6	54.8-57.2	54.2-56.0	55.4-57.8	54.8-55.4	53.6-54.8	55.4-56.0	53.6-55.4	56.0-58.4	55.4-57.8	53.6-56.0	54.8-56.0	53.6-54.8	53.6-54.8	54.2-55.4	55.4-56.6
SCBV-B	88.6-90.0	92.0-100 (96.3-100)	84.3-86.1	70.4-74.0	56.6-59.0	53.0-55.4	53.6-55.4	55.4-56.0	55.4-56.0	53.0-54.2	54.8-55.4	53.0-54.8	0-56.0	56.6-57.8	53.0-53.6	55.4-56.6	53.6-54.8	53.0-54.2	53.0-54.2	53.0-54.8
SCBV-C	80.2-82.0	79.4-80.6	92.8-100 (98.1-100)	73.4-75.3	58.4-60.2	54.2-56.0	54.2-55.4	56.0-56.6	54.8	53.1	54.8	53.0-54.2	59.6	56.6-57.2	54.2	54.8-55.4	54.2-56.0	53.0-53.6	53.6-54.2	54.8-55.4
SCBV-D	67.8-68.2	67.0-68.8	67.6-69.4	93.6-100 (98.1-100)	57.8-60.8	54.8-57.2	55.4-57.2	56.6-57.8	56.0-56.6	54.8-55.4	56.6-57.2	54.2-56.0	59.6-60.2	57.2-58.4	54.8-55.4	55.4-56.0	55.4-56.0	54.2-55.4	54.2-56.0	56.6-57.8
SCBV-E	60.2-63.4	60.6-62.2	61.2-62.2	60.8-65.0	91.0-100 (96.3-100)	89.1-90.9	87.9-89.1	88.5-90.3	89.1-89.7	87.9-89.1	89.1-89.7	87.9-90.3	87.3-88.5	87.9-90.3	84.9-89.1	87.9-89.1	88.5-90.9	87.9-90.3	87.9-90.3	87.9-91.5
SCBV-F	59.6-61.8	60.0-61.4	61.4-62.4	60.8-62.0	77.8-79.2	98.6-100 (98.1-100)	91.5-95.1	87.9-90.9	96.3-97.5	94.5-96.3	93.3-94.5	93.9-96.9	83.7-84.9	86.1-89.1	89.1-93.9	95.1-96.9	91.5-93.9	93.9-97.5	93.9-96.9	90.9-95.7
SCBV-G	57.2-60.2	58.4-60.4	59.6-61.8	59.8-61.8	77.0-80.0	86.8-90.8	92.6-96.8 (96.9-99.3)	90.3-92.1	94.5-95.7	93.3-95.1	96.3-97.5	93.9-96.9	85.5-86.1	88.5-90.3	88.5-92.1	93.3-95.1	90.9-93.3	92.7-95.7	94.5-97.5	92.1-95.7
SCBV-H	56.4-60.4	57.0-60.4	60.6-63.4	59.0-60.6	77.2-83.0	76.6-77.4	77.6-79.2	82.4-100 (92.7-100)	87.9-89.7	88.5-90.3	90.9-92.7	87.9-90.9	86.1-86.7	87.3-91.5	87.3-90.9	86.7-89.1	87.3-90.3	88.5-91.5	87.9-90.9	89.1-92.1
SCBV-I	59.6-60.0	60.4-61.0	60.2-61.6	60.2	77.6-79.2	90.2-90.8	89.2-91.2	75.8-77.2	100 (100)	95.7	95.1	96.3-97.5	84.9	89.1-90.3	89.1-92.1	97.5-98.1	91.5-92.7	95.1-96.9	95.7-96.9	93.9-95.1
SCBV-J	58.0-59.4	58.2-59.4	58.8-61.8	58.8-60.0	77.6-78.6	86.8-87.8	87.0-88.0	76.8-77.8	88.2-88.8	98.4-100 (98.7-100)	95.1	96.9-98.1	83.7	88.5-89.1	90.3-94.5	93.9-94.5	92.7-93.3	96.3-98.1	96.3-97.5	92.1-95.1
SCBV-K	58.8-59.4	60.0-60.4	60.8-61.6	61.2-61.6	78.8-79.2	89.4-90.0	90.8-93.4	78.4-79.4	89.4	88.6-89.0	100 (100)	95.7-96.9	86.1	89.1-90.3	89.7-92.1	93.9-94.5	92.1-93.3	94.5-95.7	95.1-96.3	95.1-96.3
SCBV-L	60.4-61.4	60.4-62.2	61.2-62.2	58.8-60.0	76.0-77.8	87.2-89.2	85.4-88.4	76.6-78.4	87.8-88.4	88.6-90.2	86.6-87.2	97.4-100 (97.5-100)	84.3-85.5	88.5-90.9	89.7-93.9	94.5-96.3	91.5-93.9	95.7-98.7	96.9-99.3	92.7-96.9
SCBV-M	61.2-62.4	61.6-61.8	62.8-63.8	61.4-62.8	78.4-79.2	75.4-76.2	74.8-77.0	75.8-77.8	77.2	76.6-77.0	76.4	75.2-76.4	100 (100)	86.1-86.7	83.7-86.1	83.7-84.3	81.9-83.1	83.7-84.9	84.3-85.5	84.3-86.7
SCBV-N	59.0-59.4	58.8-60.4	60.8-61.8	61.4-62.0	78.4-80.2	76.0-77.0	77.8-80.4	77.4-79.0	76.0-76.8	75.8-77.0	79.0-79.8	77.2-78.4	77.6-77.8	98.8-100 (98.7-100)	84.3-87.9	87.3-89.1	86.1-88.5	87.9-90.3	88.5-90.0	87.9-91.5
SCBV-O	58.8-59.8	58.2-59.6	60.2-60.6	59.8-60.6	75.0-78.0	83.0-84.6	80.8-83.4	75.2-77.0	82.6-82.8	82.4-83.8	82.0-83.0	81.8-84.8	76.4-77.4	74.8-77.0	97.4-100 (96.3-100)	87.3-90.9	87.9-92.1	90.3-94.5	89.7-93.9	88.5-94.5
SCBV-P	59.8-60.2	59.4-60.4	61.0-61.6	59.6-61.0	78.2-78.8	89.0-90.0	88.2-89.6	77.0-79.2	91.4-91.6	86.2-87.2	89.4-89.6	87.2-88.4	76.2-76.6	77.2-78.0	83.2-85.8	99.0-100 (99.3-100)	91.5-93.3	93.3-95.7	93.9-95.7	90.3-93.9
SCBV-Q	59.2-60.4	59.2-60.2	60.8-61.8	59.0-60.8	78.0-79.6	87.0-88.2	86.8-89.4	77.8-79.0	87.8-88.0	85.8-87.2	87.2-87.8	85.2-87.4	74.8-75.4	74.4-76.2	82.4-84.2	87.6-89.2	98.4-100 (98.1-100)	92.1-94.5	91.5-93.9	90.9-95.1
SCBV-R	58.2-60.2	58.8-61.2	50.6-60.6	60.0-62.2	77.0-78.8	86.8-88.6	84.8-88.8	74.6-77.2	89.2-90.4	86.0-88.0	88.0-89.2	86.0-88.0	74.6-75.8	76.4-77.8	80.8-82.2	88.2-89.2	87.4-89.2	98.4-100 (97.5-100)	95.1-98.1	92.1-96.3
SCBV-S	57.6-60.8	57.6-61.2	59.6-61.8	59.4-61.0	76.2-78.6	90.0-91.2	88.2-90.8	77.2-78.2	89.6-90.0	88.0-89.4	90.4-91.2	89.2-92.2	74.8-75.8	76.0-77.2	82.0-85.0	89.4-91.0	87.6-89.2	87.6-90.4	96.2-100 (98.7-100)	92.7-96.9
SCBV-T	59.0-60.4	58.4-61.2	60.8-62.0	60.6-61.6	76.4-79.0	87.8-90.0	86.4-89.0	76.2-79.8	87.6-88.8	84.6-87.2	88.0-89.0	86.8-89.6	75.8-77.0	75.8-77.6	82.6-85.8	87.8-89.8	87.4-89.8	84.8-87.2	90.0-93.2	96.8-99.2 (95.7-100)

^a Sequence identities (%) of RT/RNase H amino acids within SCBV phylogenetic groups are shown in parentheses.

Supplementary Table 3. Genetic distances among sugarcane bacilliform virus (SCBV) phylogenetic groups based on the 480 nucleotide (lower left) and deduced amino acid (upper right) sequences of RT/RNase H regions ^a

	SCBV-A	SCBV-B	SCBV-C	SCBV-D	SCBV-E	SCBV-F	SCBV-G	SCBV-H	SCBV-I	SCBV-J	SCBV-K	SCBV-L	SCBV-M	SCBV-N	SCBV-O	SCBV-P	SCBV-Q	SCBV-R	SCBV-S	SCBV-T
SCBV-A	0-0.05 (0-0.04)	0.05-0.07	0.14-0.19	0.27-0.33	0.52-0.60	0.56-0.61	0.58-0.62	0.55-0.60	0.60-0.61	0.61-0.63	0.58-0.60	0.60-0.63	0.54-0.58	0.54-0.58	0.58-0.53	0.58-0.61	0.61-0.63	0.61-0.63	0.60-0.62	0.57-0.60
SCBV-B	0.11-0.13	0-0.09 (0.04-0.16)	0.16-0.33	0.33-0.55	0.53-0.56	0.60-0.64	0.60-0.63	0.58-0.60	0.58-0.60	0.62-0.64	0.60-0.61	0.61-0.64	0.00-0.58	0.54-0.56	0.63-0.64	0.57-0.60	0.61-0.63	0.62-0.64	0.62-0.64	0.61-0.64
SCBV-C	0.20-0.23	0.22-0.24	0-0.08 (0.02-0.30)	0.29-0.52	0.51-0.54	0.58-0.62	0.60-0.62	0.57-0.58	0.00-0.61	0.00-0.64	0.00-0.61	0.62-0.64	0.00-0.52	0.55-0.56	0.00-0.62	0.60-0.61	0.58-0.62	0.63-0.64	0.62-0.63	0.60-0.61
SCBV-D	0.43-0.44	0.41-0.45	0.40-0.43	0-0.07 (0-0.02)	0.50-0.55	0.57-0.61	0.57-0.60	0.55-0.57	0.57-0.58	0.60-0.61	0.56-0.57	0.58-0.62	0.51-0.52	0.53-0.55	0.60-0.61	0.58-0.61	0.58-0.61	0.58-0.62	0.58-0.62	0.55-0.57
SCBV-E	0.51-0.58	0.54-0.57	0.54-0.56	0.47-0.56	0-0.09 (0-0.04)	0.10-0.12	0.12-0.13	0.10-0.12	0.11-0.12	0.12-0.13	0.11-0.12	0.10-0.13	0.12-0.14	0.10-0.12	0.11-0.16	0.12-0.13	0.10-0.12	0.10-0.13	0.10-0.13	0.09-0.13
SCBV-F	0.55-0.60	0.55-0.59	0.54-0.56	0.54-0.56	0.24-0.26	0-0.01 (0-0.02)	0.05-0.09	0.10-0.12	0.02-0.04	0.04-0.06	0.06-0.08	0.03-0.06	0.16-0.18	0.11-0.14	0.03-0.12	0.04-0.05	0.06-0.09	0.02-0.06	0.03-0.06	0.04-0.10
SCBV-G	0.59-0.67	0.56-0.63	0.55-0.60	0.53-0.59	0.23-0.27	0.09-0.14	0.03-0.08 (0.01-0.03)	0.08-0.10	0.04-0.06	0.05-0.07	0.02-0.04	0.03-0.06	0.15-0.16	0.10-0.12	0.05-0.12	0.06-0.07	0.07-0.10	0.04-0.08	0.02-0.06	0.04-0.08
SCBV-H	0.58-0.66	0.57-0.64	0.51-0.56	0.56-0.60	0.19-0.27	0.26-0.28	0.24-0.27	0-0.19 (0-0.07)	0.11-0.12	0.10-0.12	0.08-0.09	0.10-0.12	0.14-0.15	0.08-0.12	0.09-0.14	0.12-0.14	0.10-0.13	0.09-0.12	0.10-0.12	0.08-0.12
SCBV-I	0.59-0.60	0.56-0.58	0.55-0.58	0.57-0.58	0.24-0.26	0.10-0.11	0.09-0.11	0.27-0.29	0 (0)	0.00-0.04	0.00-0.05	0.02-0.04	0.00-0.16	0.10-0.11	0.02-0.12	0.00-0.02	0.08-0.09	0.03-0.05	0.03-0.04	0.05-0.08
SCBV-J	0.61-0.64	0.61-0.64	0.55-0.62	0.58-0.61	0.25-0.28	0.13-0.14	0.13-0.15	0.25-0.27	0.12-0.13	0-0.02 (0-0.01)	0.00-0.05	0.02-0.03	0.00-0.18	0.11-0.12	0.06-0.10	0.00-0.06	0.07-0.08	0.02-0.04	0.02-0.04	0.05-0.08
SCBV-K	0.60-0.62	0.58-0.59	0.55-0.57	0.54-0.55	0.24-0.25	0.10-0.12	0.07-0.10	0.24-0.25	0-0.12	0.12-0.12	0 (0)	0.03-0.04	0.00-0.15	0.10-0.11	0.06-0.11	0.00-0.06	0.07-0.08	0.04-0.06	0.04-0.05	0.04-0.07
SCBV-L	0.56-0.58	0.54-0.58	0.54-0.56	0.58-0.61	0.26-0.29	0.11-0.14	0.12-0.16	0.26-0.28	0.12-0.13	0.10-0.12	0.14-0.15	0-0.27 (0.01-0.02)	0.16-0.17	0.09-0.12	0.04-0.11	0.04-0.06	0.06-0.09	0.01-0.04	0.01-0.03	0.03-0.08
SCBV-M	0.53-0.56	0.55-0.55	0.51-0.53	0.52-0.55	0.24-0.26	0.29-0.30	0.27-0.31	0.27-0.29	0-0.28	0.28-0.28	0-0.29	0.29-0.30	0 (0)	0.00-0.14	0.15-0.18	0.00-0.18	0.19-0.20	0.16-0.18	0.16-0.17	0.14-0.17
SCBV-N	0.61-0.62	0.58-0.62	0.55-0.57	0.54-0.55	0.23-0.26	0.28-0.29	0.23-0.26	0.24-0.26	0.28-0.29	0.27-0.29	0.24-0.25	0.25-0.27	0.27-0.28	0.01-0.02 (0-0.01)	0.11-0.16	0.12-0.13	0.12-0.14	0.10-0.12	0.09-0.12	0.08-0.12
SCBV-O	0.59-0.62	0.59-0.63	0.57-0.58	0.57-0.59	0.26-0.31	0.17-0.19	0.19-0.22	0.27-0.30	0.19-0.20	0.18-0.20	0.20-0.21	0.17-0.21	0.28-0.29	0.29-0.32	0-0.02 (0.04-0.13)	0.10-0.14	0.08-0.12	0.06-0.11	0.06-0.11	0.06-0.12
SCBV-P	0.58-0.59	0.58-0.60	0.55-0.57	0.56-0.59	0.25-0.26	0.10-0.12	0.11-0.13	0.24-0.27	0.09-0.09	0.14-0.15	0.11-0.12	0.12-0.14	0.28-0.29	0.26-0.27	0.16-0.19	0-0.01 (0-0.01)	0.07-0.09	0.04-0.07	0.04-0.06	0.06-0.10
SCBV-Q	0.59-0.62	0.59-0.62	0.55-0.58	0.56-0.61	0.24-0.26	0.13-0.14	0.11-0.14	0.24-0.26	0.13-0.13	0.14-0.16	0.13-0.14	0.14-0.16	0.31	0.29-0.32	0.12-0.20	0.12-0.14	0.00-0.01 (0-0.02)	0.06-0.08	0.06-0.09	0.05-0.10
SCBV-R	0.59-0.64	0.56-0.62	0.57-0.63	0.53-0.58	0.25-0.28	0.12-0.15	0.12-0.17	0.27-0.31	0.10-0.11	0.13-0.16	0.11-0.13	0.13-0.15	0.30-0.32	0.26-0.29	0.20-0.22	0.11-0.13	0.11-0.14	0.00-0.02 (0-0.02)	0.02-0.05	0.04-0.08
SCBV-S	0.58-0.66	0.57-0.65	0.55-0.60	0.56-0.60	0.26-0.29	0.09-0.11	0.10-0.13	0.26-0.28	0.11	0.12-0.13	0.09-0.10	0.08-0.12	0.30-0.32	0.28-0.30	0.17-0.21	0.10-0.12	0.12-0.14	0.10-0.14	0.00-0.04 (0-0.02)	0.03-0.08
SCBV-T	0.58-0.62	0.56-0.63	0.54-0.57	0.54-0.58	0.25-0.29	0.11-0.14	0.12-0.15	0.23-0.28	0.12-0.13	0.14-0.17	0.12-0.13	0.11-0.15	0.28-0.30	0.27-0.30	0.16-0.20	0.11-0.13	0.11-0.14	0.14-0.17	0.07-0.11	0.01-0.03 (0.00-0.04)

^a Genetic distances of RT/Rnase H amino acids within SCBV phylogenetic groups are shown in parentheses.