Marker assisted introgression of *semi-dwarfing* (*sd1*) gene in Katarni rice (*Oryza sativa* L.) landrace

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Supplementary material

Table S1. Details of mean sensory test score, days of flowering and plant height of *badh2* and *sd1* genes positive plants of BC_4F_1 of Katarni × R. Sweta.

Plant no.	Sensory test score	Days of flowering	Plant height (cm)		Plant no.	Sensory test score	Days of flowering	Plant height (cm)
2	3	127	160		77	2	129	127
4	2	129	131		79	2	121	128
6	1	127	128		81	1	127	130
7	1	126	141		83	1	131	125
8	0	127	130		84	1	127	126
9	0	129	118		89	0	129	144
10	1	128	160		90	1	130	133
12	1	126	140		91	1	129	126
13	0	127	152		92	2	129	135
14	1	127	155		97	1	131	134
16	1	129	138		98	1	129	150
17	1	127	147		100	2	122	111
18	1	129	139		101	2	127	133
19	2	127	146		103	0	123	156
21	0	127	155		105	1	127	122
23	1	125	126		106	1	130	126
24	2	127	134		107	1	125	140
25	1	129	125		109	2	127	160
29	1	127	121		111	1	127	120

31	3	125	135		112	0	127	148
35	2	131	132		113	0	129	124
39	1	127	150		116	2	129	126
40	2	124	156		117	2	130	130
41	0	131	137		127	2	132	137
42	0	129	139		129	2	130	135
43	0	125	128		130	2	127	132
46	1	129	132		131	0	129	128
47	1	128	136		Katarni	3	125	161
49	2	127	129		R.Sweta	0	111	99
52	1	127	127					
54	1	125	144					
60	2	123	158					
61	3	127	139					
65	1	128	129					
66	1	129	121					
67	1	131	134					
70	1	127	149					
71	2	127	146					
72	1	127	139					
73	1	125	180					
74	0	131	125					
75	2	131	142					

Table S2. Details of mean sensory test score, days of flowering and plant height of *badh2* and *sd1* genes positive plants of BC_3F_1 of Katarni × BPT5204.

Plant no.	Sensory test score	Days of flowering	Plant height (cm)
1	0	123	150
2	0	124	145
3	2	125	137
6	1	124	129
12	1	125	137
13	0	127	134
15	0	127	130
17	1	125	147
18	1	127	150
21	1	130	141
23	1	122	128
28	1	127	136
29	1	126	130
30	0	125	126
31	3	125	134
32	1	125	130
33	1	127	132
34	2	127	138
35	0	130	133
37	2	122	134
39	1	121	132

41	1	127	132
42	0	128	129
45	1	127	133
46	1	128	142
48	2	122	137
50	3	122	128
52	2	123	151
54	3	131	124
56	1	127	136
58	1	123	132
61	3	128	141
62	2	128	142
64	1	124	125
67	2	124	129
71	0	129	140
75	0	129	130
78	2	128	135
79	0	127	132
80	1	127	129
Katarni	2	125	164
BPT5204	1	115	98