

**Supplementary Table 7.** List of Jeonbuk isolates used in this study and reactions of Korean differential rice cultivars against each isolates

Isolate	Location	Cultivar	Korean differential rice cultivars <sup>a</sup>								Race
			Tetep	Taebaeg	Tongil	Yushin	Kanto51	Nongbaeg	Jinheung	Nakdong	
NC21-352	Buan	Hopyeong	1	1	0	2	1	4	4	5	KJ-201
NC21-353	Buan	Hopyeong	1	2	0	2	4	4	4	4	KJ-101
NC21-354	Buan	Hopyeong	0	0	0	3	5	5	5	5	KJ-101
NC21-355	Buan	Hopyeong	0	1	1	3	1	5	5	5	KJ-201
NC21-356	Buan	Hopyeong	0	0	5	3	1	4	5	5	KI-325
NC21-357	Buan	Hopyeong	1	1	1	4	1	5	5	5	KI-409
NC21-358	Buan	Hopyeong	2	0	1	5	5	4	5	5	KI-401
NC21-359	Buan	Hopyeong	1	0	0	4	5	5	5	5	KI-401
NC21-360	Buan	Hopyeong	3	1	1	5	5	4	5	5	KI-401
NC21-362	Buan	Hopyeong	5	1	1	4	5	5	5	5	KI-197
NC21-364	Buan	Hopyeong	1	1	0	3	5	5	5	5	KJ-101
NC21-365	Buan	Hopyeong	4	1	0	4	5	5	5	5	KI-197
NC21-366	Buan	Hopyeong	1	1	0	4	5	5	5	5	KI-401
NC21-367	Buan	Hopyeong	0	0	0	4	5	5	5	5	KI-401
NC21-368	Buan	Hopyeong	1	1	1	5	5	5	5	5	KI-401
NC21-369	Buan	Hopyeong	1	0	1	4	1	1	5	5	KI-413
NC21-370	Buan	Hopyeong	1	1	1	4	1	4	5	5	KI-409
NC21-371	Buan	Hopyeong	1	0	0	4	5	5	5	4	KI-401
NC21-372	Buan	Hopyeong	1	1	0	3	5	5	5	5	KJ-101
NC21-373	Buan	Hopyeong	1	3	1	3	1	5	5	5	KJ-201
NC21-374	Buan	Hopyeong	0	0	0	4	5	4	4	5	KI-401
NC21-375	Buan	Hopyeong	1	1	1	4	5	5	5	5	KI-401
NC21-376	Buan	Hopyeong	1	1	1	4	5	5	5	5	KI-401
NC21-451	Gunsan	Sindongjin	1	1	0	4	5	1	5	5	KI-405
NC21-452	Gunsan	Sindongjin	5	1	2	1	5	1	5	5	KI-1117
NC21-453	Gunsan	Sindongjin	3	1	0	4	5	1	5	5	KI-405
NC21-454	Gunsan	Sindongjin	1	0	0	1	5	3	5	5	KJ-105
NC21-455	Gunsan	Sindongjin	5	3	4	4	5	5	5	5	KI-165
NC21-456	Gunsan	Sindongjin	2	4	4	4	5	4	5	5	KI-201
NC21-457	Gunsan	Sindongjin	1	1	5	3	4	1	5	5	KI-321
NC21-458	Gunsan	Sindongjin	5	1	3	4	5	5	5	5	KI-197
NC21-459	Gunsan	Sindongjin	1	1	3	4	1	1	5	5	KI-413

<sup>a</sup>Disease severity: resistant (0-3); susceptible (4-5).