

Genetic variability and traits association analyses on F₂ generations for determination of selection criteria in Indonesian inland swamp rice breeding

Mohammad Chozin^{1*}, Sumardi¹, Sigit Sudjamiko¹, and Muhammad Faiz Barchia²

Supplementary Table 1. F₂ seeds generated from the following eleven cross were used in the study. The crosses were made in early 2013.

No	Cross
1	Hanafi Putih x Sidenuk
2	Batubara x Harum Curup
3	Tigotigo x Harum Curup
4	Tigotigo x Sidenuk
5	Diah Suci x Hanafi Putih
6	Diah Suci x Lubuk Durian
7	Harum Curup x Sidenuk
8	Sidenuk x Lubuk Durian
9	Lubuk Durian x Hanafi Putih
10	Tigotigo x Bestari
11	Harum Curup x Bestari

Supplementary Table 2. Origin of the parental genotypes.

No	Name of genotype	Type	Origin
1	Hanafi putih	Landrace variety	Swamp rice of Central Bengkulu Regency, Indonesia
2	Batubara	Landrace variety	Swamp rice of North Bengkulu Regency, Indonesia
3	Harum Curup	Landrace variety	Swamp rice of Rejang Lebong Regency, Indonesia
4	Tigotigo	Landrace variety	Swamp rice of North Bengkulu Regency, Indonesia
5	Lubuk Durian	Landrace variety	Swamp rice of North Bengkulu Regency, Indonesia
6	Sidenuk	Improved variety for irrigated lowland	National Nuclear Energy Agency of Indonesia
7	Diah suci	Improved variety for irrigated lowland	National Nuclear Energy Agency of Indonesia
8	Bestari	Improved variety for irrigated lowland	National Nuclear Energy Agency of Indonesia