

Table 3 Linkage analysis of bacterial blight resistance gene *xa5* in Baixiangzhan

Primers	Susceptible individuals (20)			Recombination rate (%)	Resistant individuals (67)			Recombination rate (%)
	1	2	3		1	2	3	
RM17743	14	1	5	5	49	6	11	25.37
RM6320	5	5	9	25	21	19	27	68.66
RM17756	6	3	11	15	21	20	26	68.66
RM17757	6	3	11	15	20	19	25	65.67
RM17763	6	4	10	20	20	19	25	65.67
RM17768	6	3	11	15	20	21	26	70.15

Note: 1 represents genotype of Baixiangzhan; 2 represents genotype of Jingang30; 3 represents genotype of heterozygote