

Table 1 Resistance reaction of parents, F₁ and F₂ to bacterial leaf streak

Material	Total number of plant	Plant number of disease index					
		0(I)	1(HR)	3(R)	5(MR)	7(S)	9(HS)
'HD10'	25	1(0)	21(20)	3(5)	0	0	0
'93111'	25	0	0	0	0	5(4)	20(21)
F ₁	25	0	0	0	0	6(5)	19(20)
F ₂	244(307)	0(0)	7(22)	28(65)	26(67)	84(98)	99(55)

Note: The number of resistance identification plants at seedling and tillering stage is shown inside and outside brackets respectively