

Table 4 Effects of the 3H crown rot QTL in three barley validation populations

Crosses	Associated markers	Validation of the effects of the crown rot-associated markers			
		RR	rr	Effects (%)	P value
TX9425/Naso Nijo	Bmac0209	1.74	3.21	45.8	<0.01
TX9425/Gairdner	HVM33	1.36	2.40	41.7	<0.01
TX9425/DYSYH	HVM33	1.20	2.71	55.4	<0.01