

表3 大麦品种的赤霉病抗性QTL连锁标记

Table 3 Markers associated with five quantitative trait loci (QTLs) for FHB resistance previously identified in barley

QTL编号	标记名称	染色体	BIN *	作图群体	参考文献
QTL no.	Marker name	Chromosome		Mapping population	Reference
TL1	Bmac0093	2H	8	Fredrickson/Stander, Stander/MNS93	Mesfin et al., 2003; Canci et al., 2004
	HVBKASI	2H	8	Fredrickson/Stander, Stander/MNS93	Mesfin et al., 2003; Canci et al., 2004
QTL2	Bmag0125	2H	10	Fredrickson/Stander, M92-299/M81	Mesfin et al., 2003; Canci et al., 2004
QTL3	Ebmac0415	2H	13	Fredrickson/Stander	Mesfin et al., 2003
QTL4	Bmac0067	3H	6	Fredrickson/Stander	Mesfin et al., 2003
QTL5	HVM65	6H	6	Cheveron/M69, Stander/MNS93	Pena et al., 1999; Canci et al., 2004
	Bmag0807	6H	6	Cheveron/M69, M92-299/M81	Pena et al., 1999; Canci et al., 2004

注: *: BIN代表染色体上物理位置(<http://barleygenomics.wsu.edu>)

Note: *: BIN means the physical location on barley chromosome (<http://barleygenomics.wsu.edu>)