

ABSTRACT

Lettuce (*Lactuca sativa*) plants exhibiting resistance to downy mildew disease caused by *Bremia lactucae* are provided, together with methods of producing, identifying, or selecting plants or germplasm with a downy mildew resistance phenotype. Such plants include lettuce plants comprising introgressed genomic regions conferring pest resistance. Compositions, including novel polymorphic markers for detecting plants comprising introgressed loci, are further provided.

No Suitable figure