

Additional file 3: Transient expression test of *MLO*-specific TALEN constructs in barley (using bombardment) and *N. benthamiana* (using *A. tumefaciens*-mediated transient expression).

TALEN pair	<i>MLO</i> target region	<i>Nuclease activity</i>	
		Barley	<i>N. benthamiana</i>
#1	Exon 1	no	no
#2	Exon 1	weak	weak
#3	Exon 1	medium	medium
#4	Exon 3	no	no
#5	Exon 3	no	no