

Supplementary Table 6. List of SSLP, InDel (Insertion/Deletion) and SNP (Single-nucleotide polymorphism) markers used for the positional cloning of *ATR7*.

Chromosome	DNA marker (TAIR)	Sequence (5' - 3')
1	NF21M12 NGA280	TTACTTTTTGCCTCTTGTCATTG GGCTTTCTCGAAATCTGTCC GGCTCCATAAAAAGTGCACC CTGATCTCACGGACAATAGTGC
2	lugsslp41 NGA168	TGCATCAGTTTTGGTTGTGTGATCT GCTGTATTTTCCATAGGGGGCA GAGGACATGTATAGGAGCCTCG TCGTCTACTGCACTGCCG
3	CIW11 CIW20	GGCGAATTCTTAGACCATTATC AATAGTGTAAGGCACCTGTC GAAGCCCTATCAAGCAACTC ATGGAGAATGAGACACTAGAC
4	JV32/33 CIW7	GCCGCTCAACATGCTATAAA GTAGGTTTCATCGACTGTATCTC CTCCACTATGCAGTTGTCAG GTTGATGATAAGCACAAGGA
5	CA72 Lugsslp151	CCCAGTCTAACCACGACCAC AATCCCAGTAACCAAACACACA CGACATTGCTCTGTAATCTATCAC ACCAATTTTCGACTGCTTCTACC