Figure S2: Determining the exact point of recombination in R7.

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                                                  coding direction

                    Predicted intron #4                                   Predicted exon#4

Spliced ty-1  -------------------------------------CTTTGATCTATCTGACACAGCATAACATGCTTTTCCAAAAGCATTCCAAATTTCTGATTCAAAATCAGTCATGGAAAGATTTTTCT

Genomic ty-1  GAAAAAGCATCGCCTTTGAGGGGAGGTGATGTACCTTTGATCTATCTGACACAGCATAACATGCTTTTCCAAAAGCATTCCAAATTTCTGATTCAAAATCAGTCATGGAAAGATTTTTCT

Genomic Ty-1  GAAAAAGAATCGCCTTTGAGGGGAGTTGATGTACCTTTGATCTATCTGACACAGCATAACATGCTTTTCCAAAAGCATTCCAAATTTCTGATTCAAAATCAGTCATGGAAAGATCTTTCT

Genomic R7    GAAAAAGAATCGCCTTTGAGGGGAGTTGATGTACCTTTGATCTATCTGACACAGCATAACATGCTTTTCCAAAAGCATTCCAAATTTCTGATTCAAAATCAGTCATGGAAAGATTTTTCT
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