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>#2
GTGAGTTTCTATTTCGCAGTCGGCTGATCTGTGTGAAATCTTAATAAAGGGTCCAATTACCAATTTGAAACTCAGTTTGCGGCGTGGCCTA
TCCGGGCGAA--- [Δ35bp] ---AGACGACCTGCTGAATGCCCTTGCCTTTCGATCGCCGAGGGCATCCAAGTATCGCCATCCGGGAa
ga--- [Δ1497bp] ---CTGGCGCTGGTCACTCTGGTGGCCAATGTGTCAACGTCCTTCGGATATCTAATATCCTGCGCCAGCTCCTCGA
CCTCGATGGCGCTGTCTGTGGGTCCGCCGTTATCATACCATTCTGTCTTTGGCGGCTTCTTCTTGAACTCGGGCTCGGTGCCAGTAT

>#3
GTGAGTTTCTATTTCGCAGTCGGCTGATCTGTGTGAAATCTTAATAAAGGGTCCAATTACCAATTTGAAACTCAGTTTGCGGCGTGGCCTA
TCCGGGCGAACTTTTGGCCGTGATGGGCAGTTCGGGTGCCGAAAGACGACCCTGCTGAATGCCCTTGCCTTTCGATCGCCGAGGGCAT
CCAGTAATCGCCATCCGGGATGCGACTGCTCAATGGCCAACCTGTGGACGCCAAGGAGATGCAGGCCAGGTGCGCCTATGTCCAGCAGGA
TGACCTCTTTATCGGCTCCCTAACGGCCAGGGAACACCTGATTTTCCAAGCCATGGTGGCGATGCCACGACATCTGACCTATCGGCAGCG
AGTGGCCCGCTGGATCAGGTGATCCAGGAGCTTTCGCTCAGCAAATGTCAGCACACGATCATCGGTGTGCC--- [Δ1265bp] ---TG
GCGCTGGTCACTCTGGTGGCCAATGTGTCAACGTCCTTCGGATATCTAATATCCTGCGCCAGCTCCTCGACCTCGATGGCGCTGTCTGTG

>#4
GTGAGTTTCTATTTCGCAGTCGGCTGATCTGTGTGAAATCTTAATAAAGGGTCCAATTACCAATTTGAAACTCAGTTTGCGGCGT [GGCCT
ATCCGGGCGAAaaa--- [Δ949bp] ---TGGCTGTCCGTGCTCAAGGAACCACTCCTCGTAAAAGTGCGACTTATTCAGACACCGGTGAG
TGGTTCAGTGAAACAATGATATAACGCTTACAATTTTGGAAACAATTCGCTAGATTTTAGATAGAATTCCTGATTCACACCCT

>#5
GTGAGTTTCTATTTCGCAGTCGGCTGATCTGTGTGAAATCTTAATAAAGGGTCCAATTACCAATTTGAAACTCAGTTTGCGGCGTGGCCTA
TCCGGGCG--- [Δ1600bp] ---CTGGCGCTGGTCACTCTGGTGGCCAATGTGTCAACGTCCTTCGGATATCTAATATCCTGCGCCAGCTC
CTCGACCTCGATGGCGCTGTCTGTGGGTCCGCCGTTATCATACCATTCTGTCTTTGGCGGCTTCTTCTTGAACTCGGGCTCGGTGCC

>#6
GTGAGTTTCTATTTCGCAGTCGGCTGATCTGTGTGAAATCTTAATAAAGG--- [Δ1658bp] ---TCACTCTGGTGGCCAATGTGTCAACG
TCCTTCGGATATCTAATATCCTGCGCCAGCTCCTCGACCTCGATGGCGCTGTCTGTGGGTCCGCCGTTATCATACCATTCTGTCTTTT

>#7
GTGAGTTTCTATTTCGCAGTCGGCTGATCTGTGTGAAATCTTAATAAAGGGTCCAATTACCAATTTGAAACTCAGTTTGCGGCGTGGCCTA
TCCGGGCGGAt--- [Δ689bp] ---AGCGTGGGTGCCAGTGTCTACCAACTACAATCCGCGGACTTTTACGTACAGGTGTGGCCGTT
GTGCCCGGACGGGAGATCGAGTCCCGTATCGGATCGCCAAGATATGCGACAATTTGCCATTAGCAAAGTAGCCCGGATATGGAGCAG

>#8
GTGAGTTTCTATTTCGCAGTCGGCTGATCTGTGTGAAATCTTAATAAAGGGTCCAATTACCAATTTGAAACTCAGTTTGCGGCGTGGCCTA
TCCGGGCG--- [Δ1600bp] ---CTGGCGCTGGTCACTCTGGTGGCCAATGTGTCAACGTCCTTCGGATATCTAATATCCTGCGCCAGCTC
CTCGACCTCGATGGCGCTGTCTGTGGGTCCGCCGTTATCATACCATTCTGTCTTTGGCGGCTTCTTCTTGAACTCGGGCTCGGTGCC

>#9
GTGAGTTTCTATTTCGCAGTCGGCTGATCTGTGTGAAATCTTAATAAAGGGTCCAATTACCAATTTGAAACTCAGTTTGCGGCGTGGCCTA
TCC--- [Δ1722bp] ---TGCTCTTTGGCGGCTTCTTCTTGAACTCGGGCTCGGTGCCAGTATACCTCAAATGGTTGTCTACCTTCTCAT
GGTTCCGTTACGCCAACGAGGGTCTGTGATTAACCAATGGGCGGACGTGGAGCCGGGCGAAATAGCTGCACATCGTTCGAACACCACGT

>#10
GTGAGTTTCTATTTCGCAGTCGGCTGATCTGTGTGAAATCTTAATAAAGGGTCCAATTACCAATTTGAAACTCAGTTTGCGGCGTGGCCTA
TCCGGGCGAACTTTTGGCCGTGATGGGCAGTTCGGGTGCCGAAAGACGACCCTGCTGAATGCCCTTGCCTTTCGATCGCCGAGGGCAT
CCAAGTATCGCCATCCGGGATGCGACTGCTCAATGGCCAACCTGTGGACGCCAAGGAGATGCAGGCCAGGTGCGCCTATGTCCAGCAGGA
TGACCTCTTTATCGGCTCCCTAACGGCCAGGGAACACCTGATTTTCCAAGCCATGGTGGCGATGCCACGACATCTGACCTATCGGCAGCG
AGTGGCCCGCTGGATCAGGTGATCCAGGAGCTTTCGCTCAGCAAATGTCAGCACACGATCATCGGTGTGCCGGCAGGGTGAAG--- [Δ
1254bp] ---TGGCGCTGGTCACTCTGGTGGCCAATGTGTCAACGTCCTTCGGATATCTAATATCCTGCGCCAGCTCCTCGACCTCGATG
GCGCTGTCTGTGGGTCCGCCGTTATCATACCATTCTGTCTTTGGCGGCTTCTTCTTGAACTCGGGCTCGGTGCCAGTATACCTCAA

>#11
GTGAGTTTCTATTTCGCAGTCGGCTGATCTGTGTGAAATCTTAATAAAGGGTCCAATTACCAATTTGAAACTCAGTTTGCGGCGTGGCCTA
TCCGGcgctggata--- [Δ1605bp] ---GCGCTGGTCACTCTGGTGGCCAATGTGTCAACGTCCTTCGGATATCTAATATCCTGCGCCA
GCTCCTCGACCTCGATGGCGCTGTCTGTGGGTCCGCCGTTATCATACCATTCTGTCTTTGGCGGCTTCTTCTTGAACTCGGGCTCGG

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Figure S4 Breakpoint sequences of deletions induced by simultaneous cleavage of two sites in the *white* locus. Sequences on the left and right sides of the cleavage sites are shaded in yellow and green, respectively. Inserted nucleotides are shown in lowercase. Deletion sizes are shown in brackets.