

Figure S6 Moving windows and steps to show linkage peaks in BSR-seq analysis. The linkage peaks and causative deletions were shown in different windows (1 Mb, 100 kb, 10 kb, 1 kb and presence of all positive SNPs/indels) and steps (100 kb, 10 kb, 1 kb, 100 bp and presence of all positive SNPs/indels), and the lengths of gaps covering causative deletion were shown to increase with smaller window and step. It showed that at least a window size of 100 kb and step size of 10 kb is needed to plot the gaps caused by causative deletion in mutants 937 (A) and 916 (B).