

Description of Additional Supplementary Files

File name: Supplementary Data 1

Description: Source data underlying all graphs and charts in the main manuscript.

File name: Supplementary Data 2

Description: Primers sequences used in the study.

File name: Supplementary Data 3

Description: Genomic positions of SNPs assayed in the study.

File name: Supplementary Data 4

Description: Genotyping analysis of the BC1-F2 segregating population.

File name: Supplementary Data 5

Description: DNA sequences of the plasmid elements including promoters and genes.