



Additional File 7: Receiver Operating Characteristic curve plot.

Receiver operating characteristic curve plot, demonstrating the optimal parameters for use in CandiSNP on *bak1-5 mob1*. The proportion of false positives (non-causative SNP identified by CandiSNP regardless of location and category) is also plotted as a comparison to the standard sensitivity and specificity [40]. The overlaid dashed line represents the optimal point that maximises the ability of CandiSNP to find real causative SNPs (sensitivity) while minimising the inclusion of false positives.