



Figure S3: Distribution of BLUP ratio 60d values for the four F1 offspring haplotypes for LG9- QTL. The mean (denoted by colored biggest dot), the standard deviation (vertical line) and single observations (dots) are represented. Number of genotypes (n) are listed above. Significantly different phenotypic means between segregating classes are identified by different letters (tukey HSD, $p < 0.05$)