

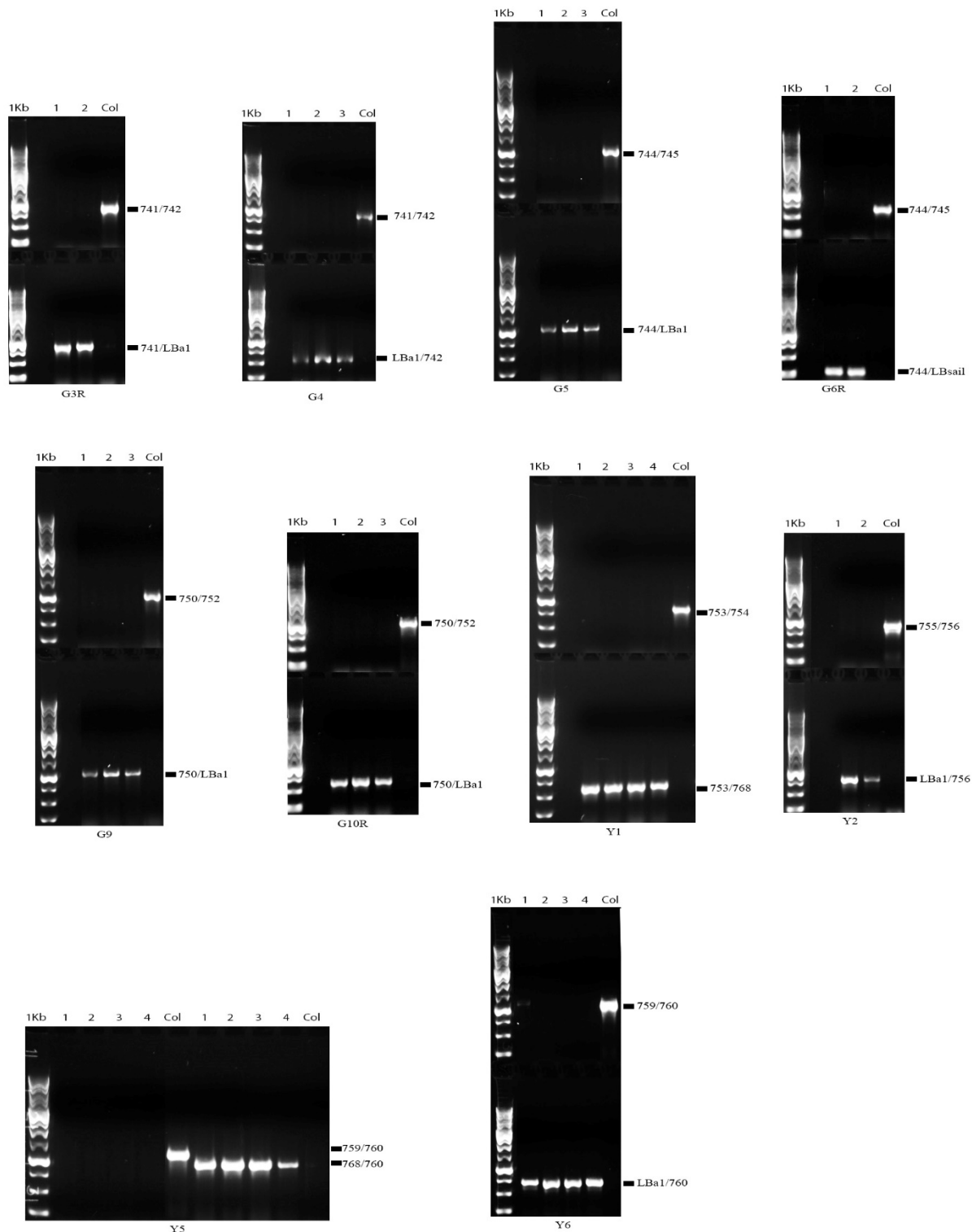


Fig. S1. Identification of homozygous mutants for seed germination tests. G3R and G4: mutants of At1g51170; G5 and G6R: *brl3* mutants; G9 and G10R: mutants of At2g23060; Y1 and Y2: mutants of At1g78090; and Y5 and Y6: *hmp39* mutants. Primer pairs containing either LBa1 or 768 denote the T-DNA insertions. A homozygous mutant had the insertion band but not the Col-0 (wild-type) band.