**APPENDIX S6.** Results of the tomato primer testing. In silico analysis of primer transferability to two wild tomato species, *Solanum pennellii* (A) and *S. pimpinellifolium* (B); number of alleles for the genome- and transcriptomederived simple sequence repeat (SSR) markers (C); and the transferability of SSR markers across wild tomato species (D).

