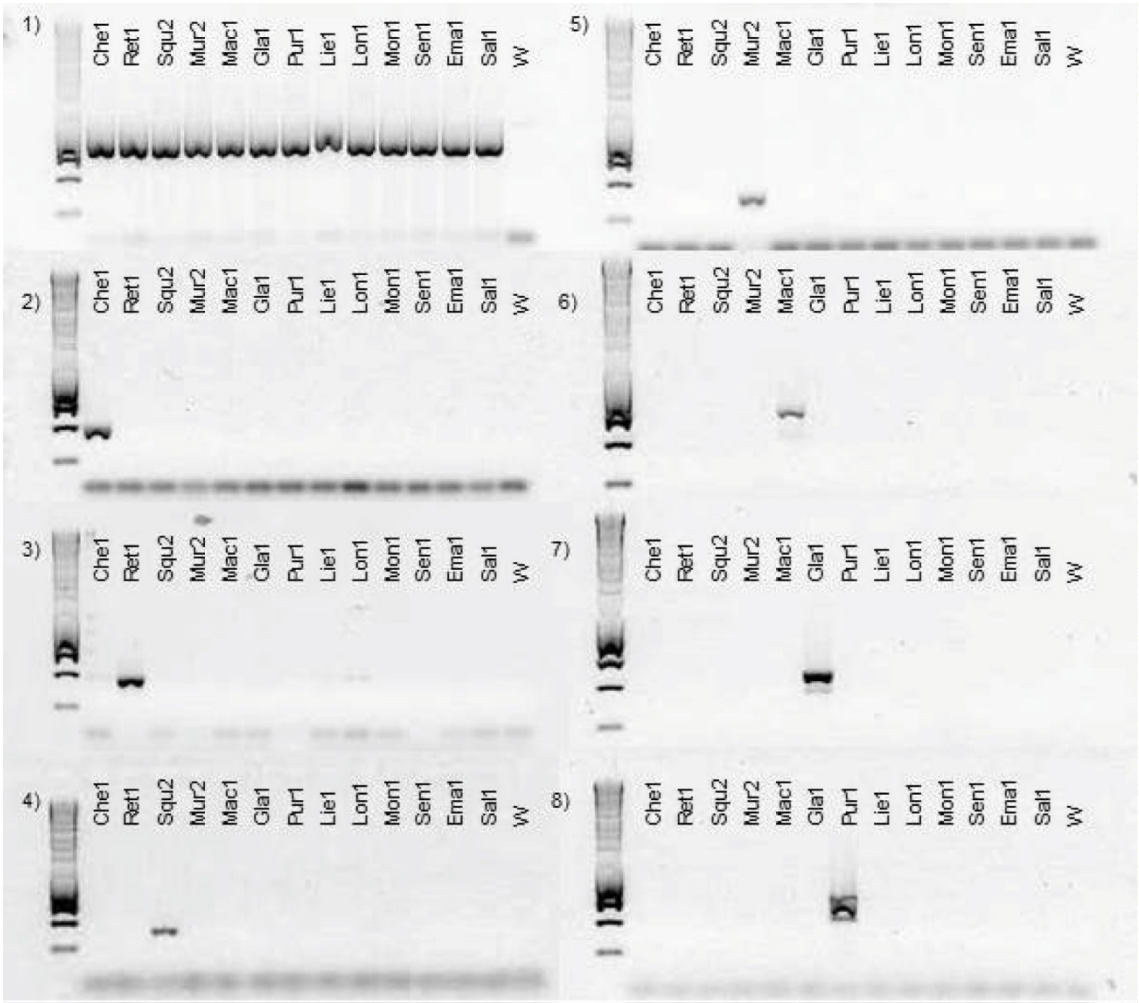Fig. S1. Electrophoresis in 1% agarose gels of specific PCR reactions using the primers developed in this work and 13 DNA samples from different species in the *Annonaceae*. Taxon codes are indicated in Table 1. W: water. 1) PCR with universal matK primers, 2) PCR with *A. cherimola* primers, 3) PCR with *A. reticulata* primers, 4) PCR with *A. squamosa* primers, 5) PCR with *A. muricata* primers, 6) PCR with *A. macroprophyllata* primers, 7) PCR with *A. glabra* primers, 8) PCR with *A. purpurea* primers. Hiperladder 1Kb of Bioline was used as size marker.