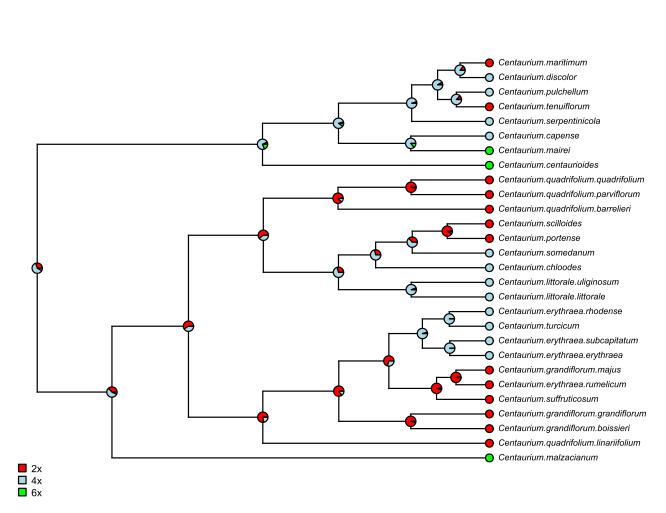
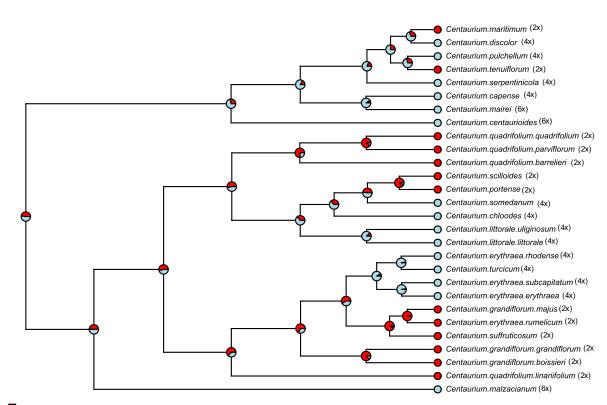
**Figure S3.** Reconstruction of ancestral states under stochastic mapping of **A**) ploidy levels (2x, 4x and 6x) **B**) ploidy level (diploid vs. polyploid), **C**) floral size (small to medium vs. large), **D**) floral display (low vs. high), **E**) herkogamy (low herkogamy vs. high-herkogamy) and **F**) life cycle (annual/biennial vs. perennial).

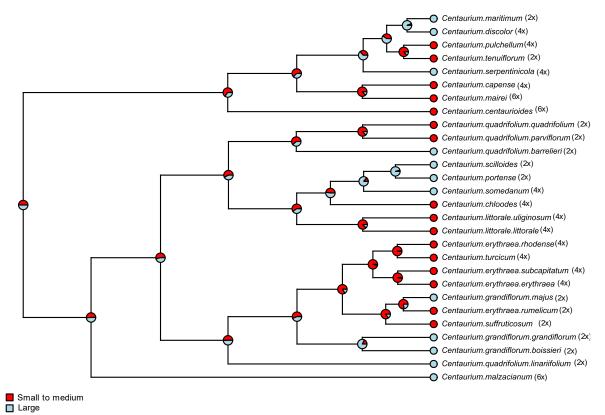


A)



DiploidPoly ploid

C)



B)

