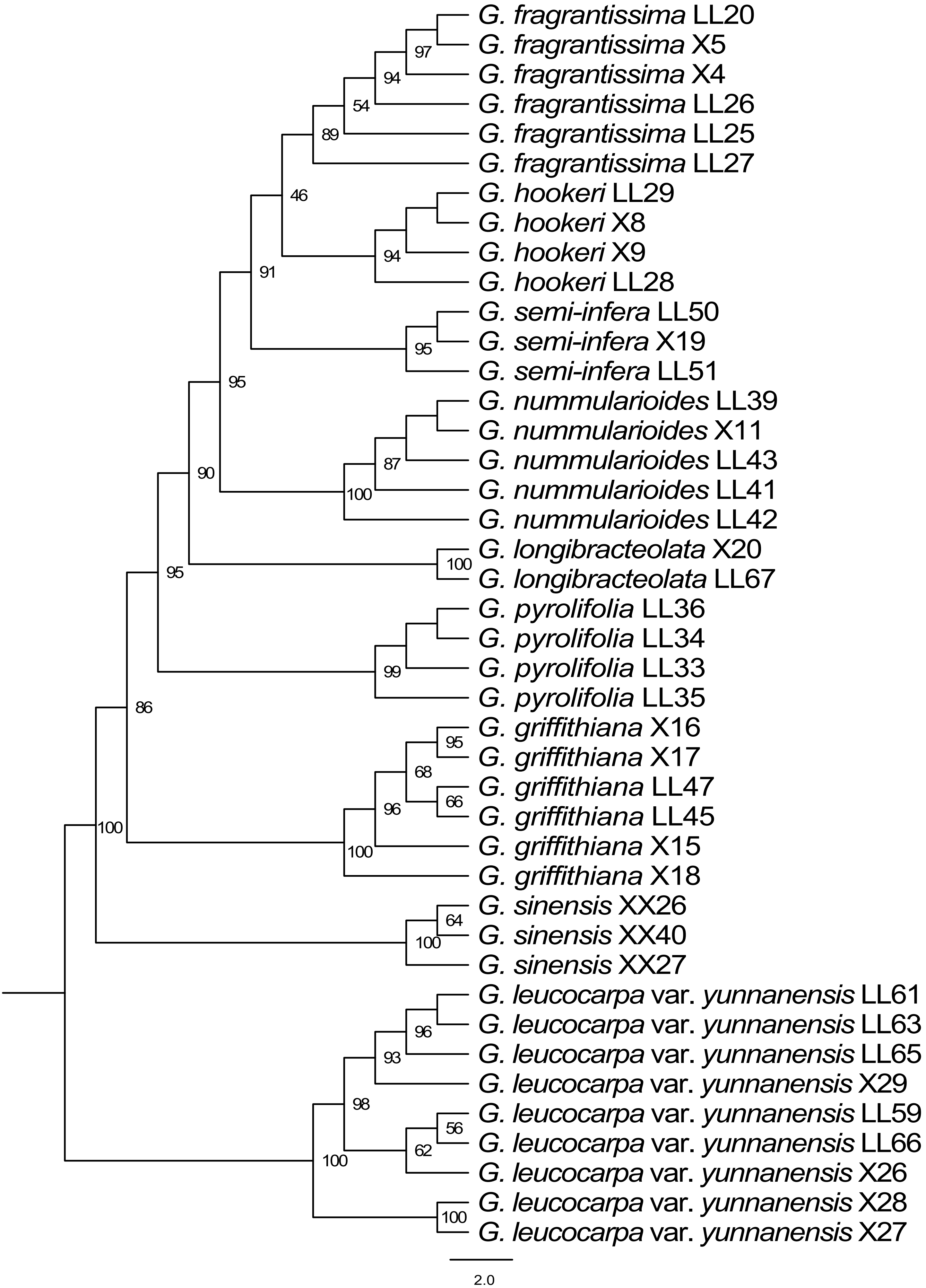

Fig. S1. A maximum-likelihood tree based on 42 plastomes inferred from *trnV-rps12* region.

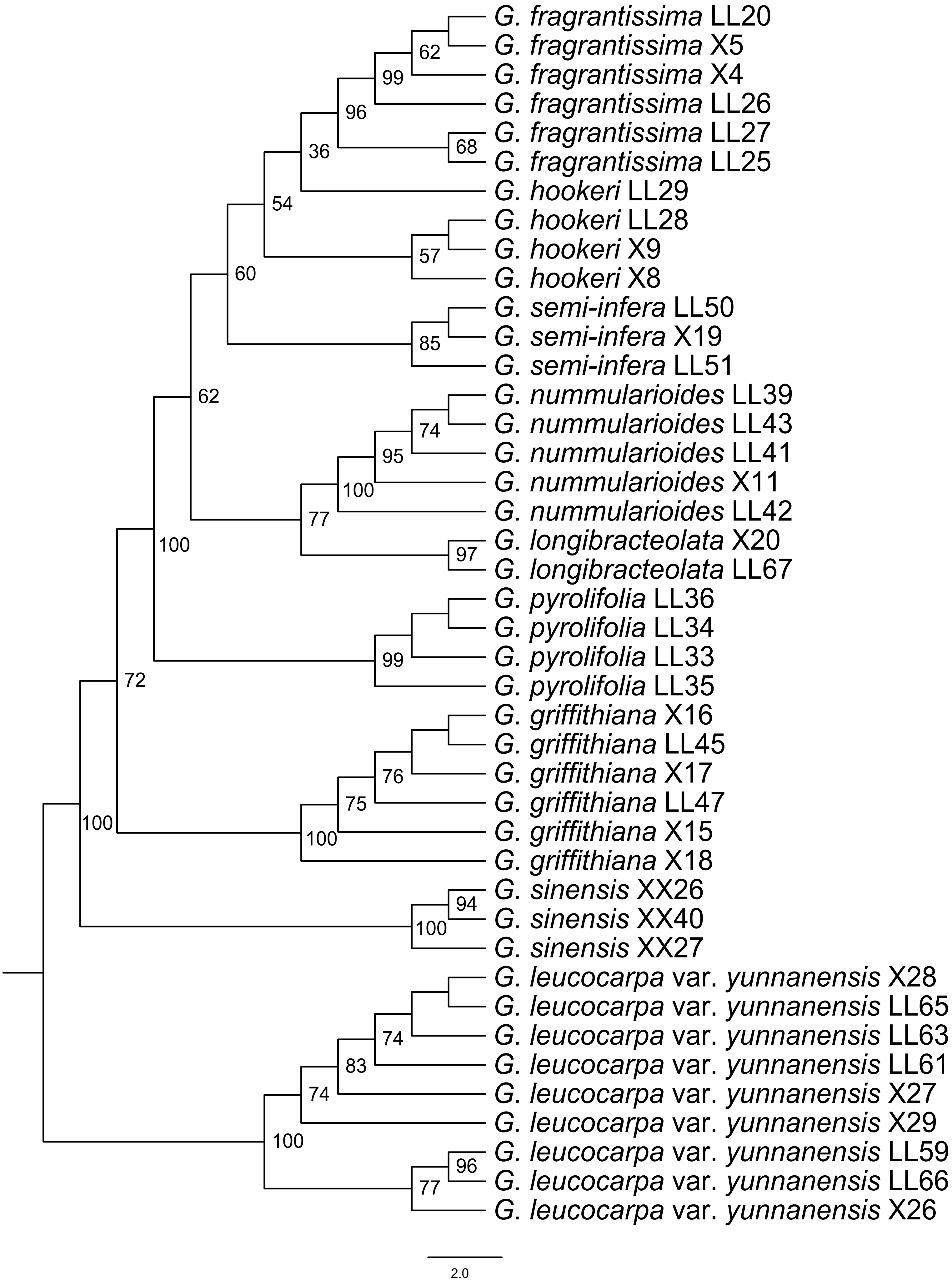

Fig. S2. A maximum-likelihood tree based on 42 plastomes inferred from *trnQ-psaA* region.

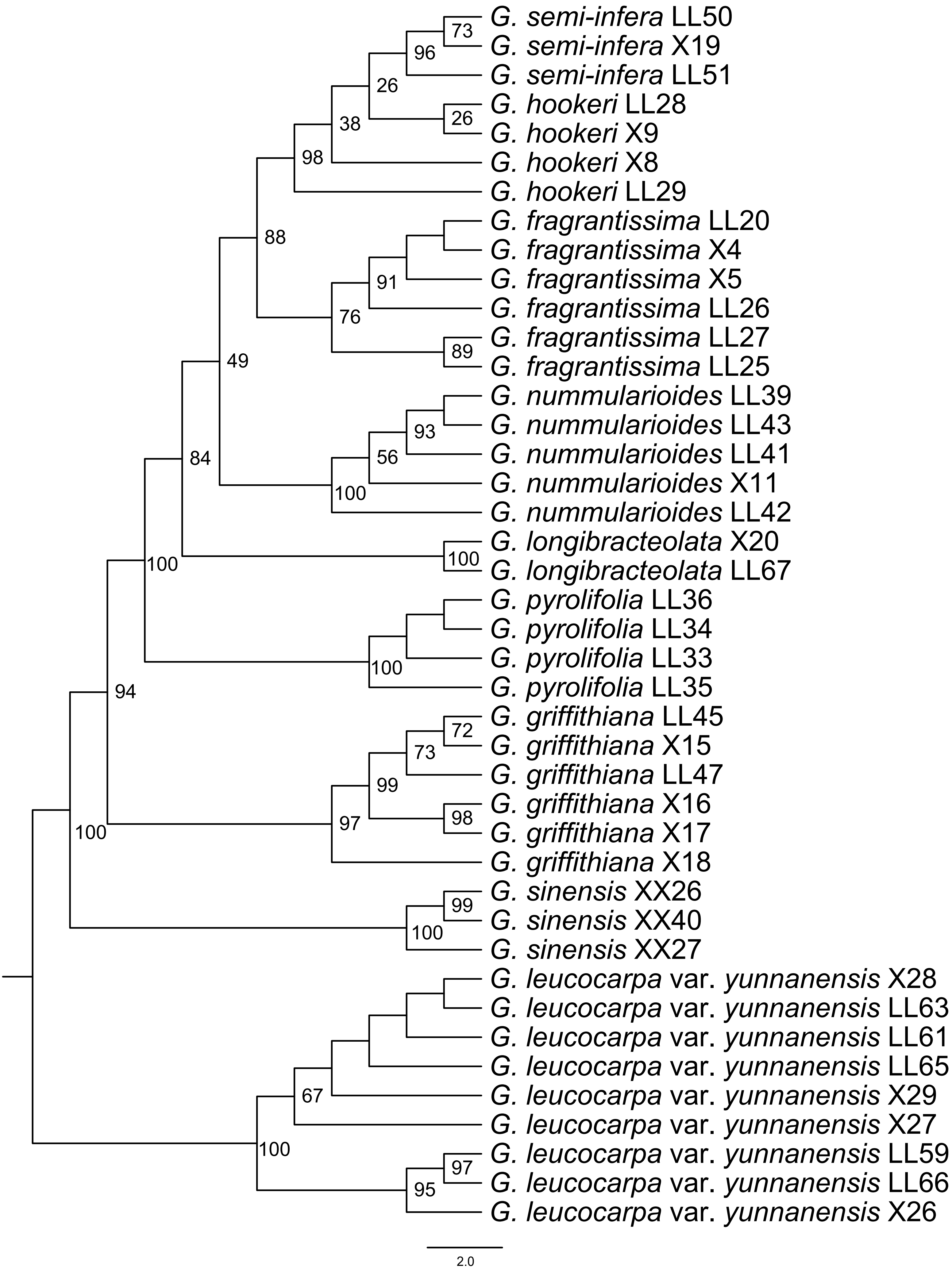

Fig. S3. A maximum-likelihood tree based on 42 plastomes inferred from *ndhF* region.

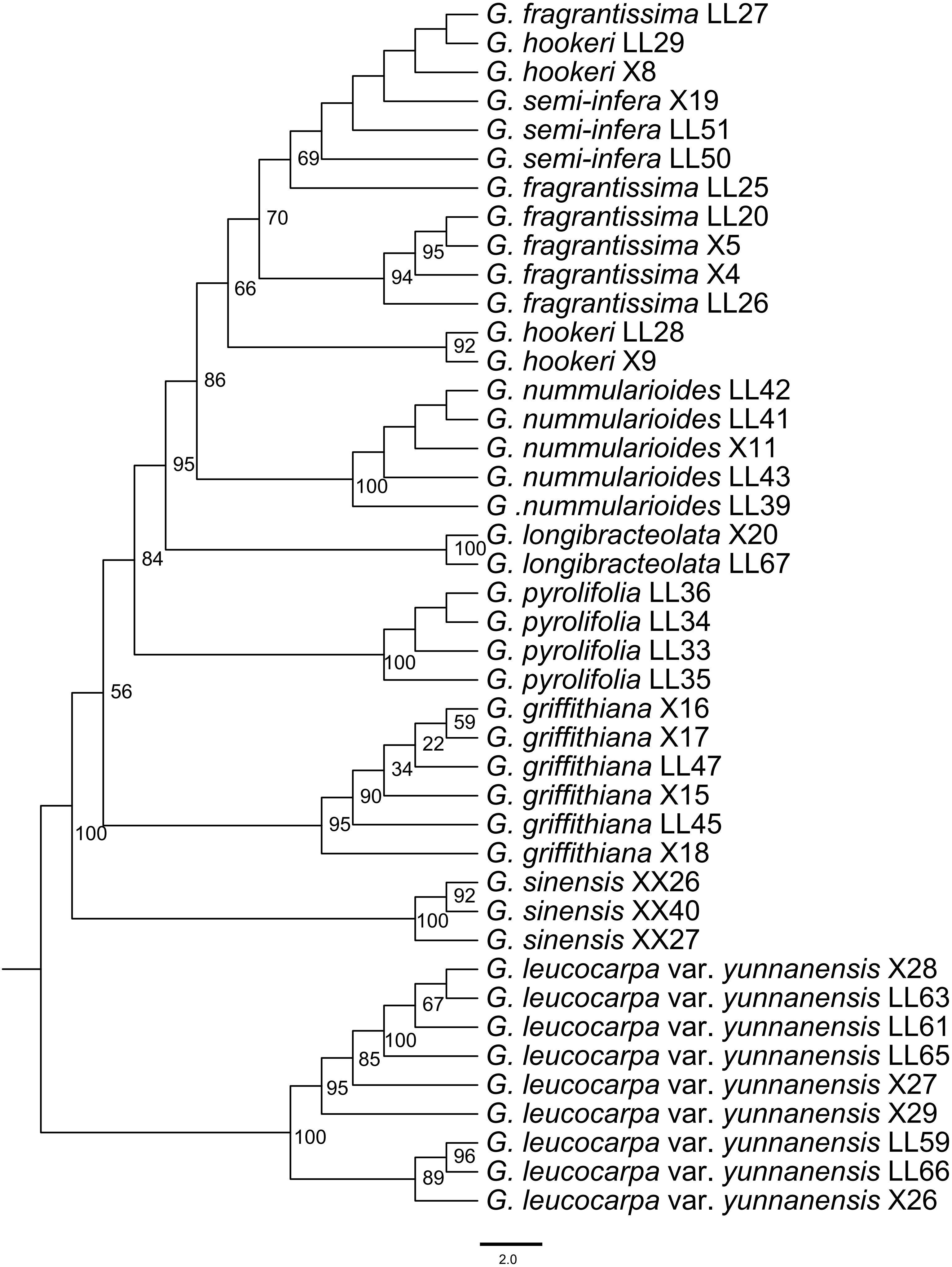

Fig. S4. A maximum-likelihood tree based on 42 plastomes inferred from *ycf3-trnK r*egion.

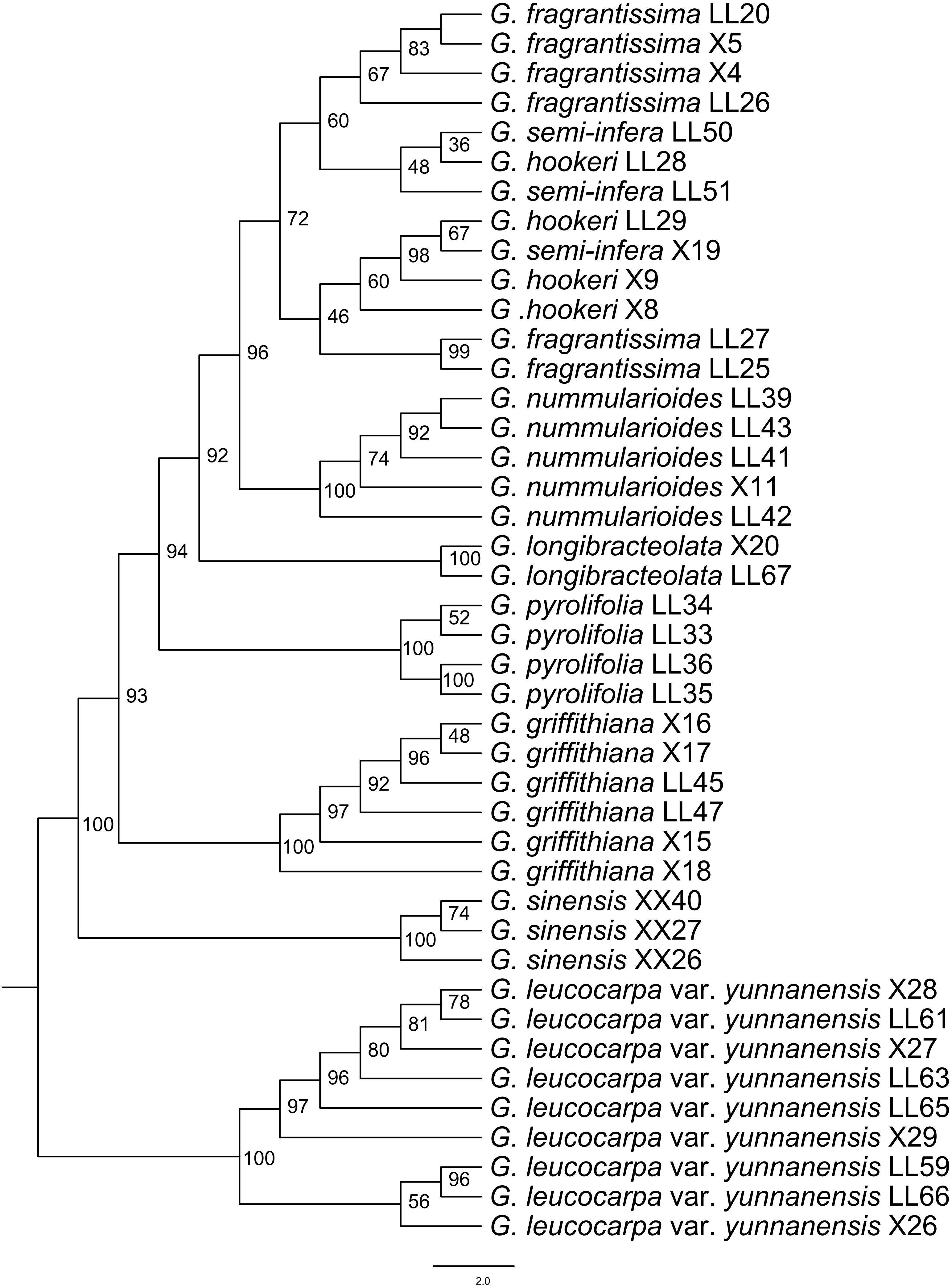

Fig. S5. A maximum-likelihood tree based on 42 plastomes inferred from *psaI-trnM* region.

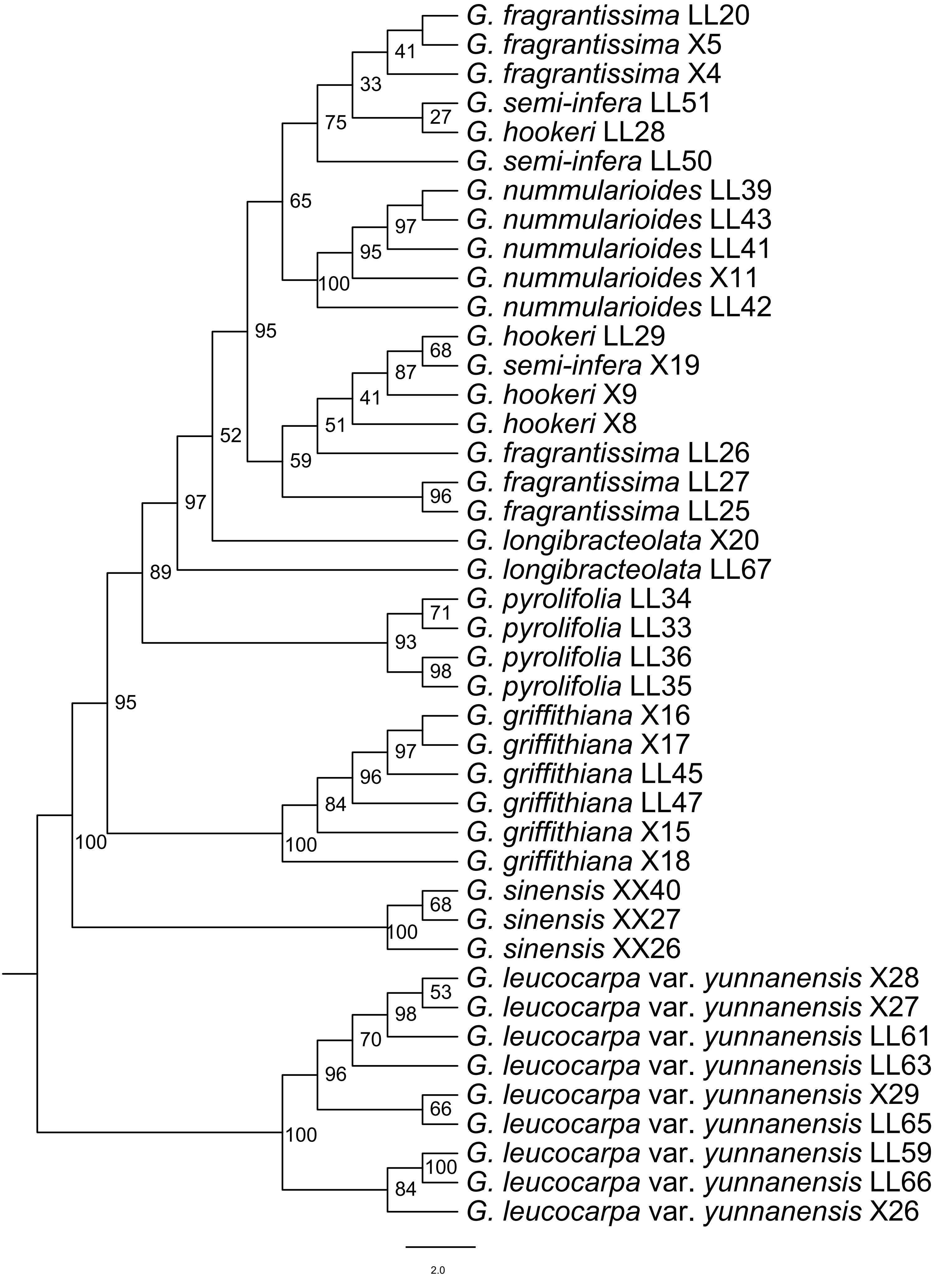

Fig. S6. A maximum-likelihood tree based on 42 plastomes inferred from *rps3-rpl16* region.

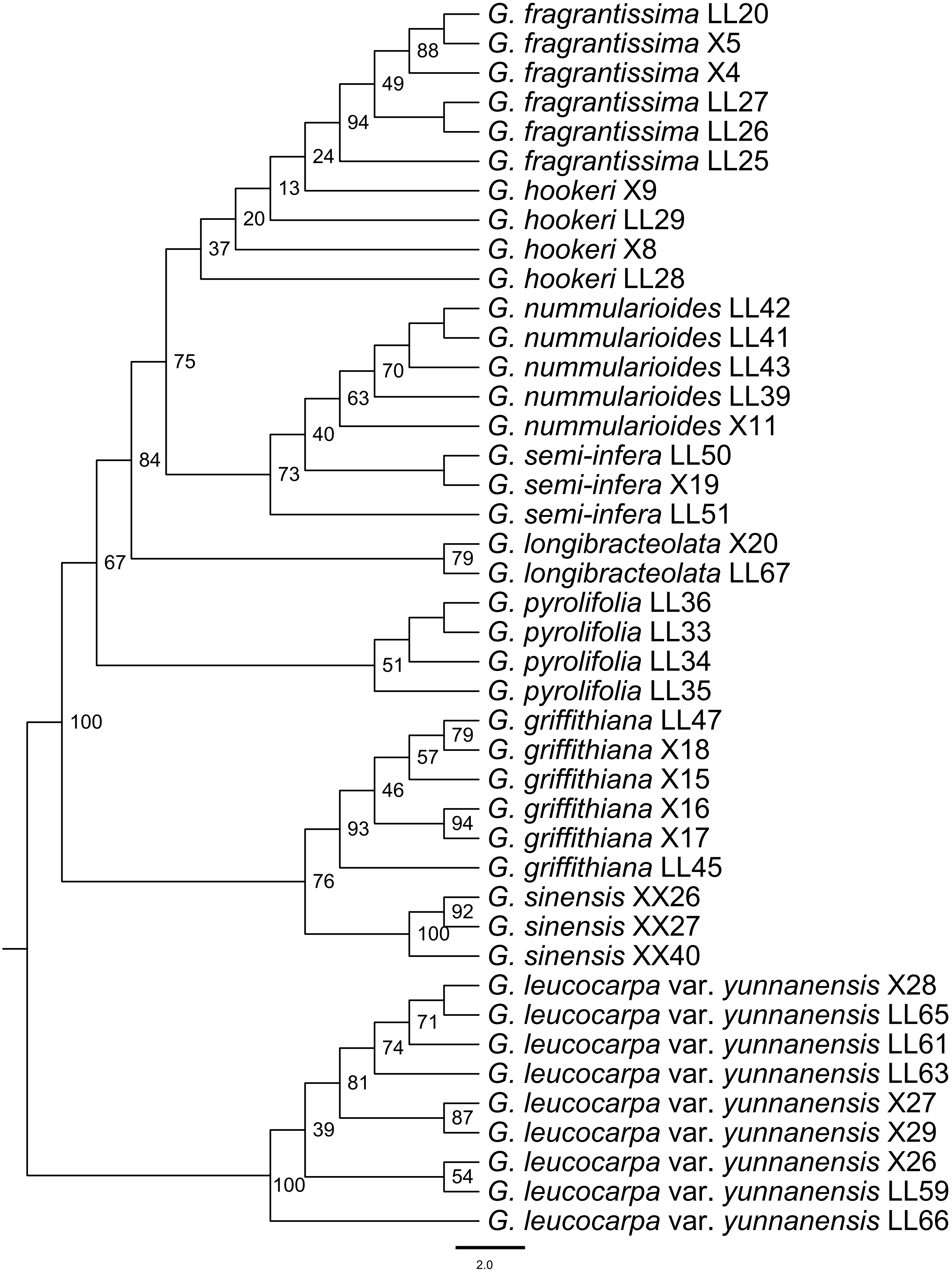

Fig. S7. A maximum-likelihood tree based on 42 plastomes inferred from *infA* region.