

Table S2 The GenBank accession numbers of 26 species using in phylogenetic analysis

Genbank number	Species
NC_022459.1	<i>Camellia cuspidata</i>
NC_041672.1	<i>Camellia rensanxiangiae</i>
OL450428.1	<i>Camellia sinensis</i>
NC_038198.1	<i>Camellia ptilophylla</i>
NC_024662.1	<i>Camellia pubicosta</i>
KY626042.1	<i>Camellia luteoflora</i>
NC_022463.1	<i>Camellia yunnanensis</i>
MZ403753.1	<i>Camellia semiserrata</i>
NC_024663.1	<i>Camellia reticulata</i>
NC_054364.1	<i>Camellia perpetua</i>
NC_058646.1	<i>Camellia micrantha</i>
NC_035574.1	<i>Camellia azalea</i>
NC_038181.1	<i>Camellia granthamiana</i>
NC_053541.1	<i>Camellia gauchowensis</i>
NC_060778.1	<i>Camellia vietnamensis</i>
NC_063576.1	<i>Camellia suaveolens</i>
MZ054232.1	<i>Camellia gigantocarpa</i>
NC_024541.1	<i>Camellia crapnelliana</i>
NC_036830.1	<i>Camellia japonica</i>
NC_037472.1	<i>Camellia chekiangoleosa</i>
NC_060777.1	<i>Camellia polyodonta</i>
KJ806276.1	<i>Camellia petelotii</i>
NC_039645.1	<i>Camellia nitidissima</i>
NC_022264.1	<i>Camellia taliensis</i>
KY406769.1	<i>Polyspora dalglieshiana</i>
OR863388.1	<i>Polyspora axillaris</i>