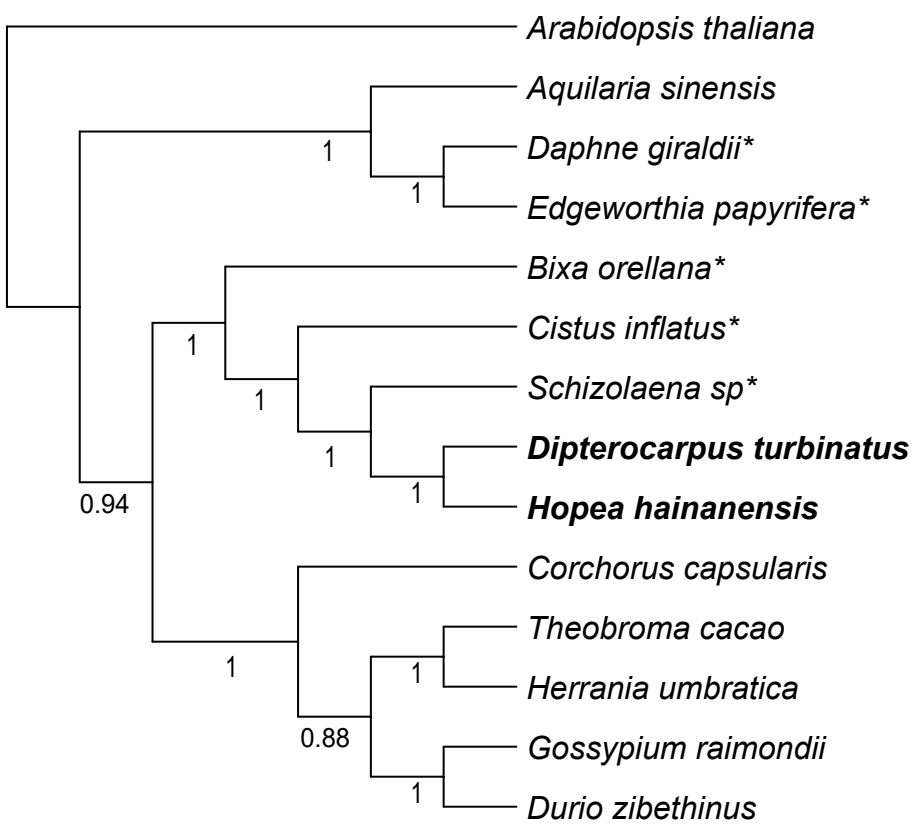
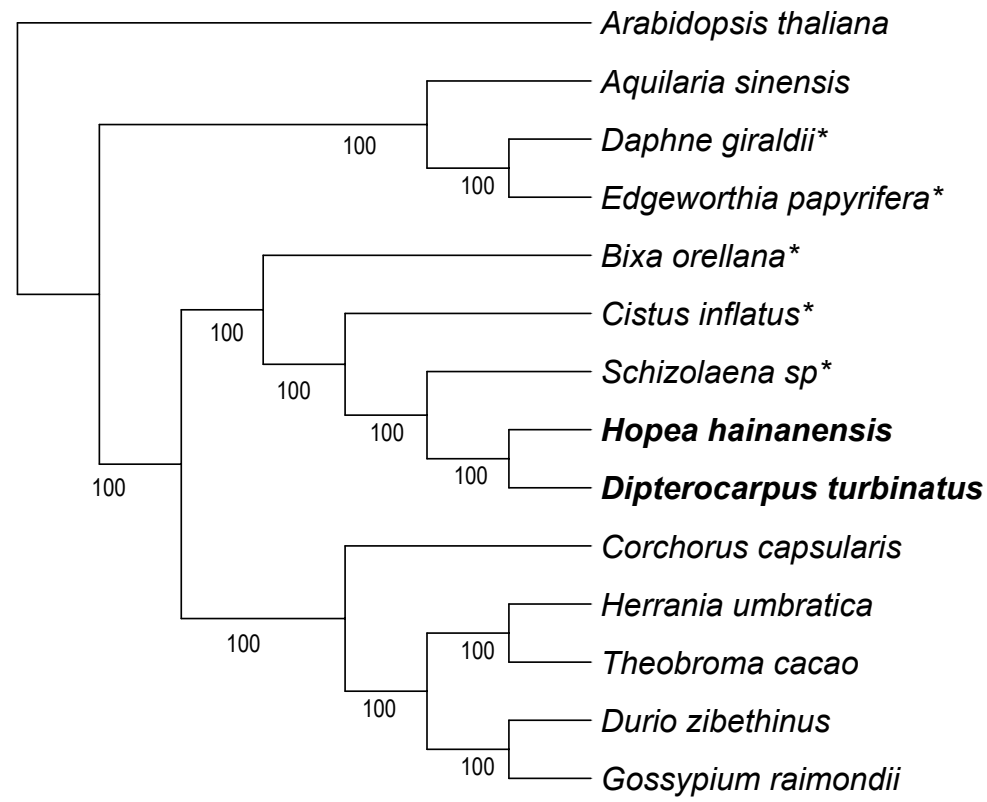
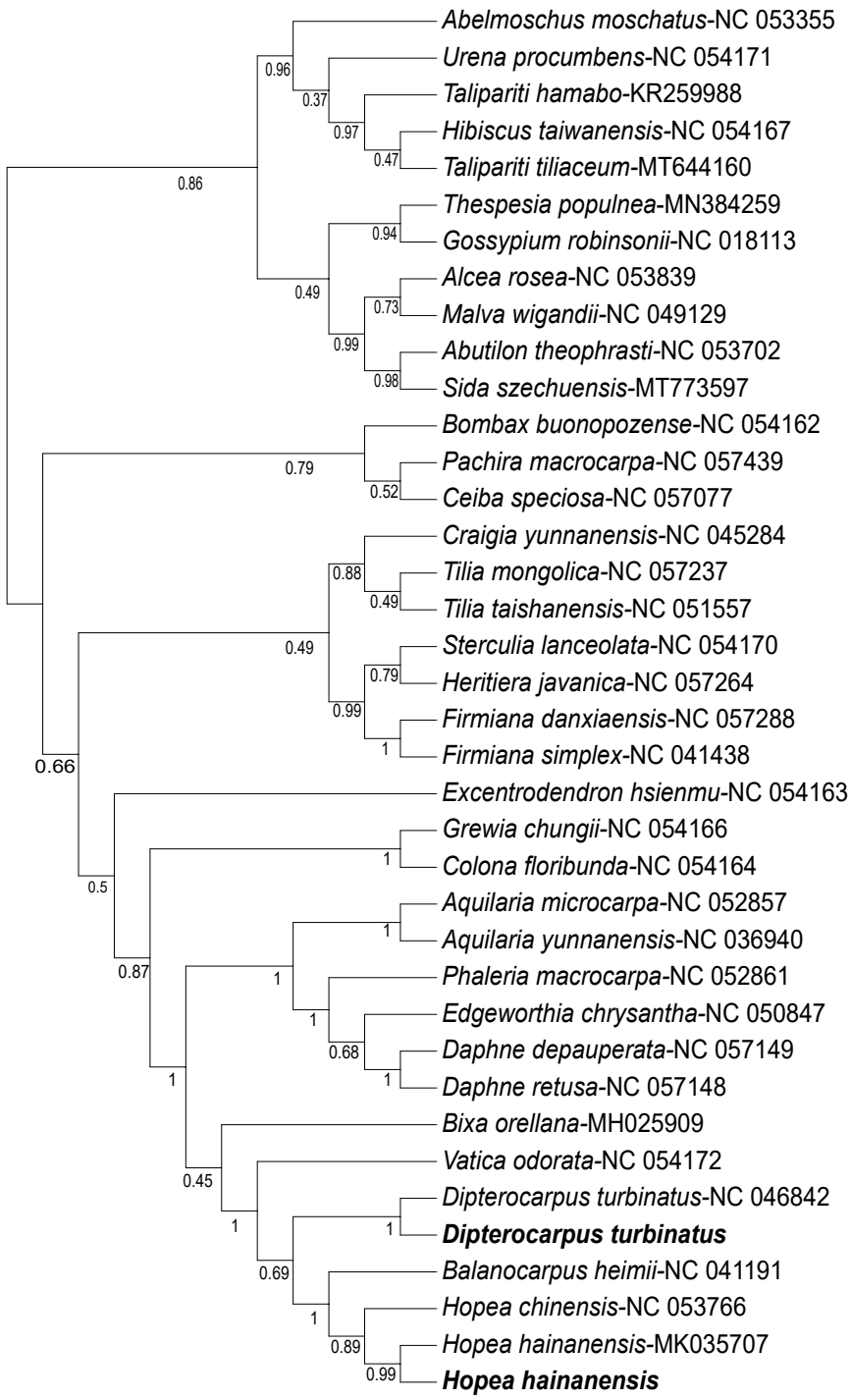
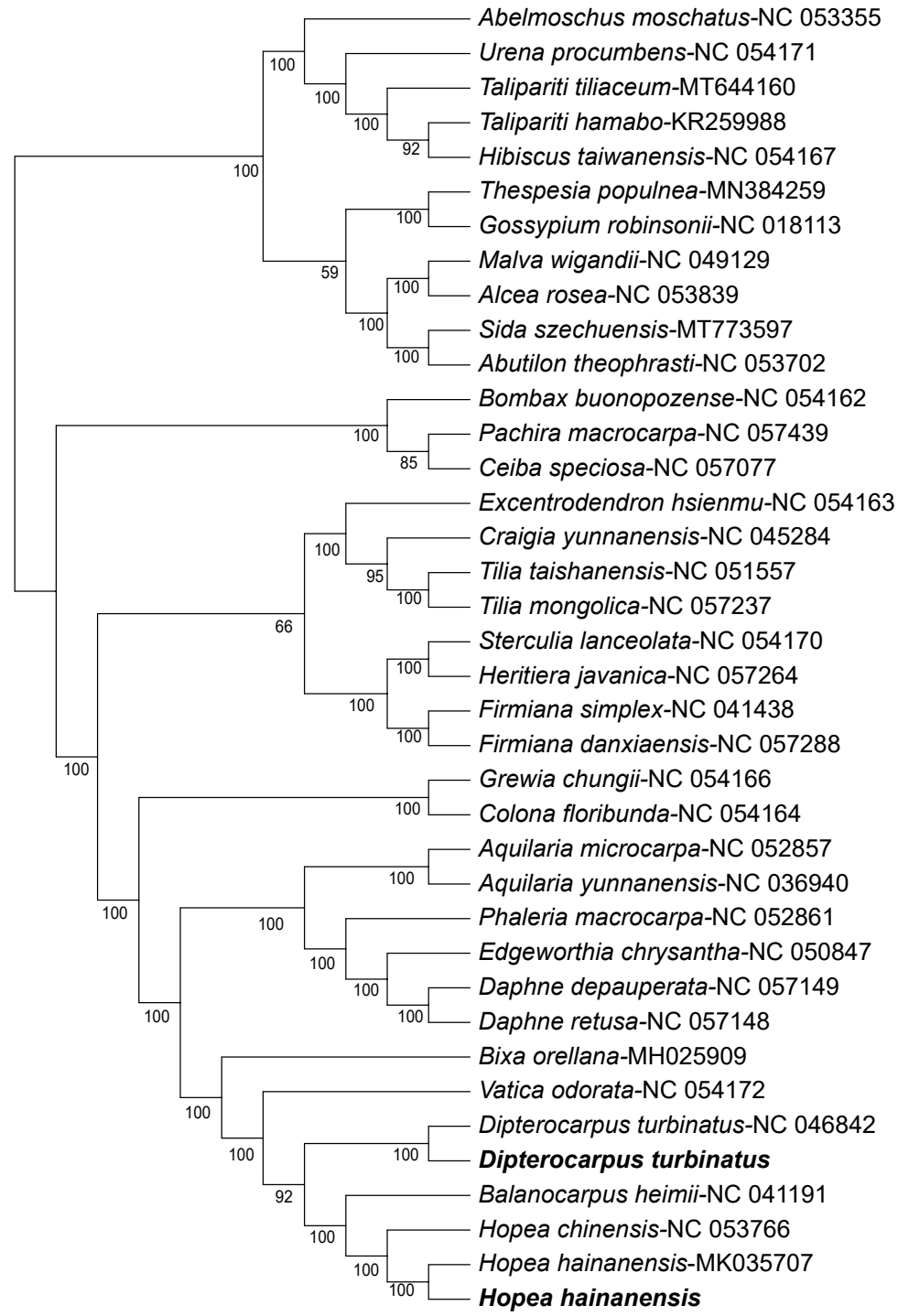
a.


Arabidopsis thaliana
Aquilaria sinensis
Daphne giraldii*
Edgeworthia papyrifera*
Bixa orellana*
Cistus inflatus*
Schizolaena sp*
Dipterocarpus turbinatus
Hopea hainanensis
Corchorus capsularis
Theobroma cacao
Herrania umbratica
Gossypium raimondii
Durio zibethinus
1
1
1
1
1
1
1
1
0.94
0.88
1
1
1


Arabidopsis thaliana
Aquilaria sinensis
Daphne giraldii*
Edgeworthia papyrifera*
Bixa orellana*
Cistus inflatus*
Schizolaena sp*
Hopea hainanensis
Dipterocarpus turbinatus
Corchorus capsularis
Herrania umbratica
Theobroma cacao
Durio zibethinus
Gossypium raimondii
100
100
100
100
100
100
100
100
100
100
100
100
100
100

b.


Abelmoschus moschatus-NC 053355
Urena procumbens-NC 054171
Taliparíti hamabo-KR259988
Hibiscus taiwanensis-NC 054167
Taliparíti tiliaceum-MT644160
Thespesia populnea-MN384259
Gossypium robinsonii-NC 018113
Alcea rosea-NC 053839
Malva wigandii-NC 049129
Abutilon theophrasti-NC 053702
Sida szechuensis-MT773597
Bombax buonopozense-NC 054162
Pachira macrocarpa-NC 057439
Ceiba speciosa-NC 057077
Craigia yunnanensis-NC 045284
Tilia mongolica-NC 057237
Tilia taishanensis-NC 051557
Sterculia lanceolata-NC 054170
Heritiera javanica-NC 057264
Firmiana danxiaensis-NC 057288
Firmiana simplex-NC 041438
Excentrodendron hsienmu-NC 054163
Grewia chungii-NC 054166
Colona floribunda-NC 054164
Aquilaria microcarpa-NC 052857
Aquilaria yunnanensis-NC 036940
Phaleria macrocarpa-NC 052861
Edgeworthia chrysantha-NC 050847
Daphne depauperata-NC 057149
Daphne retusa-NC 057148
Bixa orellana-MH025909
Vatica odorata-NC 054172
Dipterocarpus turbinatus-NC 046842
Dipterocarpus turbinatus
Balanocarpus heimii-NC 041191
Hopea chinensis-NC 053766
Hopea hainanensis-MK035707
Hopea hainanensis
0.96
0.37
0.97
0.47
0.86
0.94
0.49
0.73
0.99
0.98
0.79
0.52
0.88
0.49
0.49
0.79
0.99
1
0.66
0.5
1
1
0.87
1
1
0.68
1
1
0.45
1
1
0.69
1
0.89
0.99


Abelmoschus moschatus-NC 053355
Urena procumbens-NC 054171
Taliparíti tiliaceum-MT644160
Taliparíti hamabo-KR259988
Hibiscus taiwanensis-NC 054167
Thespesia populnea-MN384259
Gossypium robinsonii-NC 018113
Malva wigandii-NC 049129
Alcea rosea-NC 053839
Sida szechuensis-MT773597
Abutilon theophrasti-NC 053702
Bombax buonopozense-NC 054162
Pachira macrocarpa-NC 057439
Ceiba speciosa-NC 057077
Excentrodendron hsienmu-NC 054163
Craigia yunnanensis-NC 045284
Tilia taishanensis-NC 051557
Tilia mongolica-NC 057237
Sterculia lanceolata-NC 054170
Heritiera javanica-NC 057264
Firmiana simplex-NC 041438
Firmiana danxiaensis-NC 057288
Grewia chungii-NC 054166
Colona floribunda-NC 054164
Aquilaria microcarpa-NC 052857
Aquilaria yunnanensis-NC 036940
Phaleria macrocarpa-NC 052861
Edgeworthia chrysantha-NC 050847
Daphne depauperata-NC 057149
Daphne retusa-NC 057148
Bixa orellana-MH025909
Vatica odorata-NC 054172
Dipterocarpus turbinatus-NC 046842
Dipterocarpus turbinatus
Balanocarpus heimii-NC 041191
Hopea chinensis-NC 053766
Hopea hainanensis-MK035707
Hopea hainanensis
100
100
100
92
100
59
100
100
100
100
100
85
100
95
100
66
100
100
100
100
100
100
100
100
100
100
100
100
100
92
100
100
100