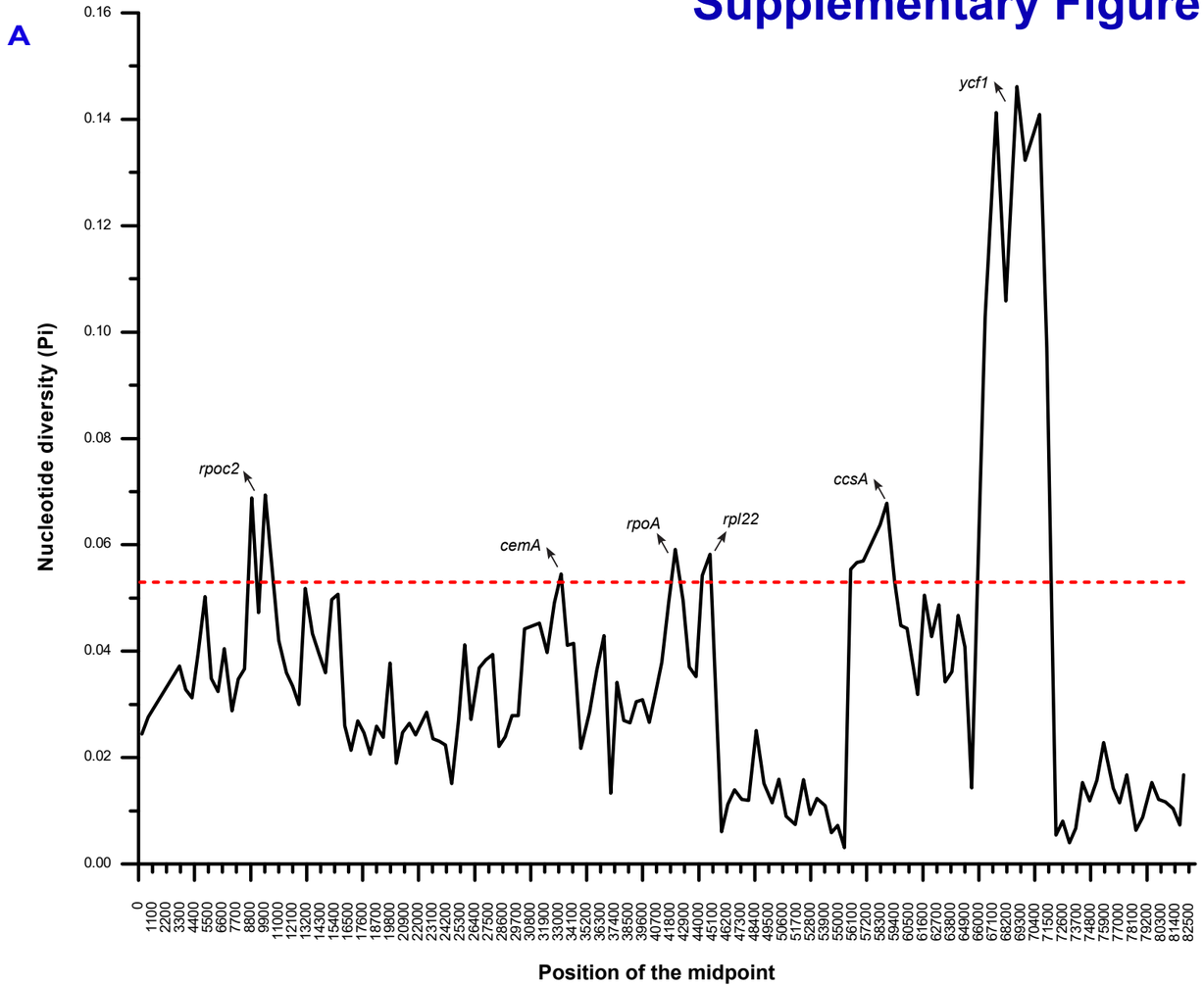
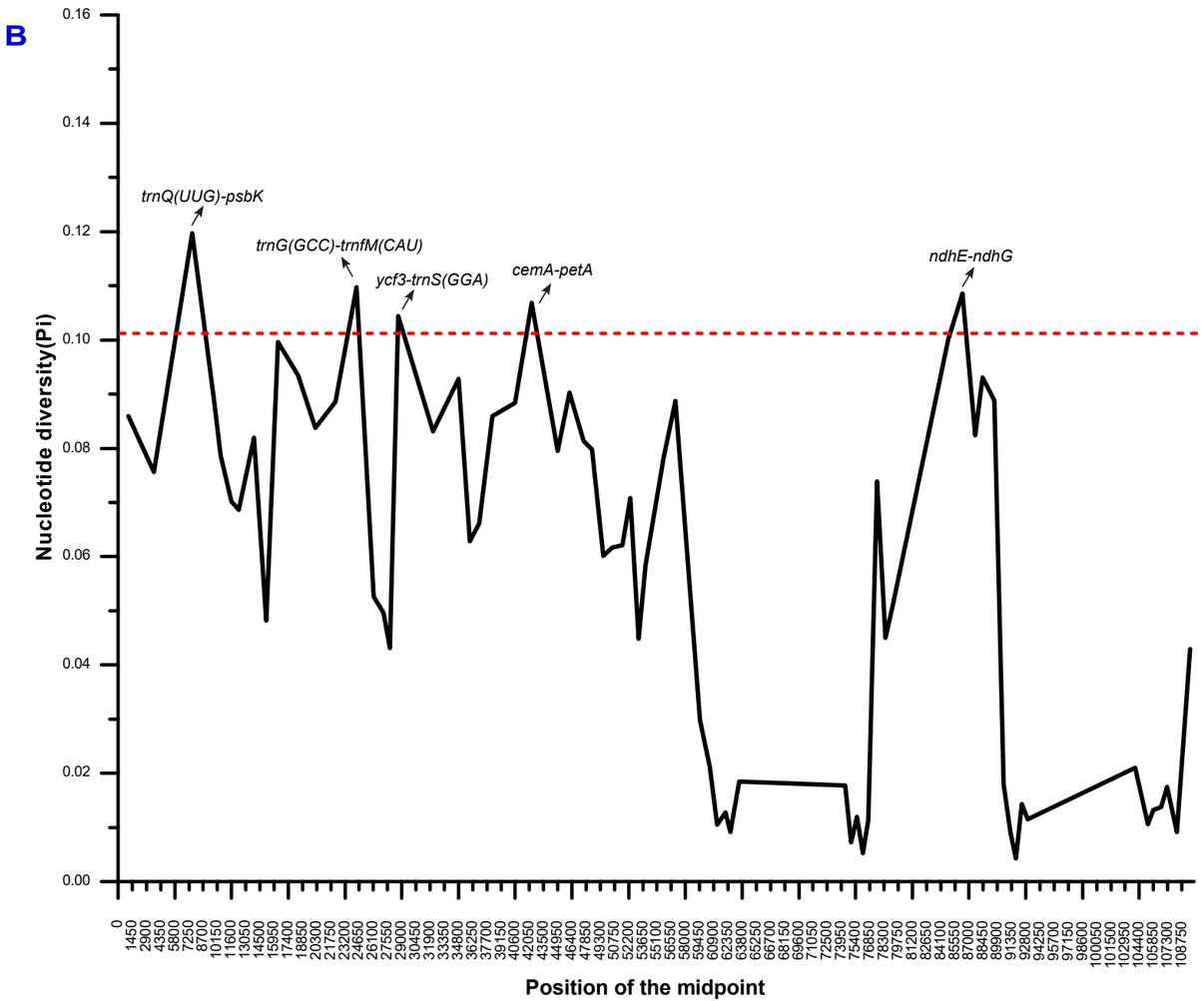
Supplementary Figure 2





C
ycf1 gene tree
Urtica chamaedryoides W173
Urtica chamaedryoides W162
Urtica magellanica U33
Hesperocnide tenella W277
Hesperocnide tenella W61
Urtica domingensis W145
Urtica morifolia U200
Urtica ardens S12891
Urtica ardens GLGE152058
Urtica mairei J1664
Urtica thunbergiana J2498
Urtica membranifolia S13031
Urtica mairei var. mairei Q20
Urtica angustifolia J3303
Urtica macrorrhiza U50
Urtica kioviensis U24
Urtica dioica W174
Urtica radicans U21
Urtica rupestris U28
Urtica atrichocaulis S11193
Urtica dioica J5488
Urtica dioica subsp. xijiangensis U41
Urtica hyperborea J5455
Urtica sp U19
Urtica urens W175
Urtica urens U203
Zhengyia shennongensis Zh1
Zhengyia shennongensis Zh11
Zhengyia shennongensis Zh5
Nanocnide lobata N6
Nanocnide lobata J2527
Nanocnide japonica N3
Laportea cuspidata L27
Laportea cuspidata S11822
Dendrocnide basirotunda J2078
Dendrocnide urentissima J1561
Dendrocnide urentissima D4
Dendrocnide sinuata D1
Dendrocnide sinuata J7885
Dendrocnide meyeniana D7
Laportea decumana L15
Discocnide mexicana W268
Girardinia chingiana G58
Girardinia chingiana G59
Girardinia chingiana G1
Girardinia formosana Hayata G31
Girardinia diversifolia G10
Girardinia formosana Hayata G3
Girardinia suborbiculata subsp triloba G30
Girardinia suborbiculata subsp triloba G19
Girardinia diversifolia G61
Girardinia diversifolia G56
Girardinia suborbiculata subsp suborbiculata G53
Girardinia suborbiculata subsp suborbiculata G15
Girardinia suborbiculata subsp suborbiculata G51
Girardinia suborbiculata subsp grammata G22
Girardinia suborbiculata subsp triloba G24
Girardinia suborbiculata subsp grammata G21
Giradinia bullosa A1
Girardinia diversifolia A2
Laportea bulbifera GLGE14842
Laportea bulbifera S12787
Laportea medogensis GLGE141037
Laportea canadensis W167
Poikilospermum suaveolens Pi2
Poikilospermum naucleiflorum Poi6
Poikilospermum lanceolatum S4494
Poikilospermum cordifolium Poi7
Poikilospermum lanceolatum Poi8
Urera sp W144
Urera baccifera Ur21
Urera baccifera W155
Urera sp. W158
Urera capitata W143
Obetia radula W292
Obetia radula W294
Obetia aldabrensis W291
Urera oligoloba Ur23
Urera cf cordifolia Ur15
Urera cameroonensis Ur12
Urera hypselodendron Ur16
Urera robusta Ur19
Laportea grossa L2
Laportea aestuans L30
Laportea aestuans W166
Laportea ovalifolia L14
Laportea aestuaus W116
Laportea mooreana L12
Touchardia latifolia T2
Urera glabra Ur17
Gyrotaenia microcarpa Gy5
Gyrotaenia myriocarpa W115
Elatostema parvum var parvum E7
Pilea alpina W118
Australina pusilla Au6
Forsskaolea angustifolia W149
Parietaria micrantha Pa1
Debregeasia elliptica De19
Boehmeria tomentosa B38
Rousselia humilis W141
Cecropia pachystachya W55
Maoutia puya M5
Cannabis sativa ct204
Humulus lupulus ct206
Ficus hirta ct208
Ficus hirta ct207
3A
3B
3C
3D
3G
3F4
3F3
3F2
3F1
3E
3E-F
Outgroup