

Table S1. Amino acid sequence identity matrix of *Pinus banksiana* (Pb) and *Pinus contorta* (Pc) diterpene synthase candidate genes with previously characterized diTPS from *Pinus taeda* (PtLAS), *Picea abies* (PaLAS, PaISO), and *Picea glauca* ECPS and EKS. Abbreviations: LAS, levopimaradiene/abietadiene synthase; ISO, isopimaradiene synthase; PIM, pimaradiene synthase; ECPS, *ent*-copalyl diphosphate synthase; EKS, *ent*-kaurene synthase.

[illegible]