

Supplementary Table S15. Accession numbers of TPSs used for phylogenetic analysis in Figure 8.

Species	Terpene synthases	Accession numbers
<i>Abies grandis</i>	$\gamma$ -humulene synthase	AAC05728.1
<i>Arabidopsis thaliana</i>	1,8-cineole synthase	AEE77075.1
<i>Artemisia annua</i>	8- <i>epi</i> -cedrol synthase	AAF80333.1
<i>Artemisia annua</i>	$\beta$ -caryophyllene synthase	AAL79181.1
<i>Abies grandis</i>	$\alpha$ -bisabolene synthase	AAC24192.1
<i>Oryza sativa</i>	linalool synthase	ACF05530.1
<i>Helianthus annuus</i>	germacrene A synthase 2	ABY49939.1
<i>Helianthus annuus</i>	cadinene synthase	ACA33926.1
<i>Mentha spicata</i>	limonene synthase	AGN90912.1
<i>Nicotiana tabacum</i>	5- <i>epi</i> -aristolochene synthase	AAA19216.1
<i>Oryza sativa</i>	ent-copalyl diphosphate synthase	AAT11021.1
<i>Picea sitchensis</i>	ent-copalyl diphosphate synthase	ADB55709.1
<i>Populus fremontii</i>	isoprene synthase	AEK70967.1
<i>Picea sitchensis</i>	pinene synthase	AAP72020.1
<i>Solidago canadensis</i>	(+)-germacrene D synthase	AAR31144.1
<i>Vitis vinifera</i>	( <i>E</i> )- $\beta$ -ocimene/myrcene synthase	ADR74206.1
<i>Vitis vinifera</i>	(+)- $\alpha$ -phellandrene synthase	ADR74201.1
<i>Arabidopsis thaliana</i>	terpenoid cyclase	AEE36246.1
<i>Arabidopsis thaliana</i>	( <i>S</i> )- (+)-linalool synthase	Q84UV0.2
<i>Ocimum basilicum</i>	geraniol synthase	AAR11765.1
<i>Catharanthus roseus</i>	geraniol synthase	AFD64744.1