

Table S1: Comparison of genome elements between lavender and two model plants.

	Lavender		Arabidopsis		Maize	
Genomic region	Mbp	%	Mbp	%	Mbp	%
CDS-exons	80.3	9.2	43.3	36.2	72.9	3.5
Non-CDS exons	4.4	0.5	11.8	9.8	53.1	2.5
Introns*	44.2	5.1	28.2	23.5	100.2	4.8
Repeats	372.4	42.8	24.9	20.8	1729.2	82.2
Unclassified	186.8	21.5	11.3	9.4	118.2	5.6
Gaps	181.7	20.9	0.2	0.2	30.7	1.5
Total	869.8	100	119.7	100	2104.4	100

*, exclude overlapping repeats and gaps