

**Supplemental Table S2:** Chromosome-level assemblies for four *Macadamia* species, indicating the length of each chromosome and the overall assembly length.

	<i>M. jansanii</i>			<i>M. ternifolia</i>			<i>M. integrifolia</i>			<i>M. tetraphylla</i>		
	hap1	hap2	collapsed	hap1	hap2	collapsed	hap1	hap2	collapsed	hap1	hap2	collapsed
chr_01(Mb)	54.8	56.2	57.3	55.2	58.4	58.4	56.5	58.3	58.4	59.4	57.8	59.6
chr_02(Mb)	49.3	44.0	51.4	50.1	48.4	50.9	45.3	46.8	47.5	48.1	49.9	50.2
chr_03(Mb)	50.5	50.5	52.2	50.9	51.8	51.8	50.1	50.9	51.8	51.9	50.6	51.9
chr_04(Mb)	56.3	51.8	56.5	61.6	55.8	62.0	56.1	57.4	58.0	57.2	63.2	63.2
chr_05(Mb)	47.3	47.0	48.0	47.5	46.4	47.5	47.0	45.5	47.3	45.9	46.3	47.2
chr_06(Mb)	54.2	53.9	54.8	53.9	51.8	53.9	52.9	53.1	53.8	54.9	56.0	56.1
chr_07(Mb)	45.6	42.9	46.1	46.1	44.4	46.1	46.8	44.4	44.2	44.3	43.0	44.3
chr_08(Mb)	47.9	48.1	48.3	48.4	47.8	48.4	46.2	50.4	50.6	51.5	52.9	53.3
chr_09(Mb)	70.7	70.3	71.9	76.0	70.8	70.5	72.9	73.7	75.2	73.6	74.8	76.9
chr_10(Mb)	71.5	65.6	71.3	62.2	64.9	72.3	63.9	64.5	68.1	71.7	63.9	71.7
chr_11(Mb)	57.8	57.6	59.3	60.8	61.4	63.9	61.5	60.7	61.9	61.3	64.6	63.5
chr_12(Mb)	49.2	48.3	49.2	50.2	44.5	50.2	47.7	41.0	47.8	49.6	47.4	49.6
chr_13(Mb)	49.9	46.0	49.9	47.3	49.2	49.1	47.5	47.3	49.7	48.2	47.6	48.7
chr_14(Mb)	56.7	53.2	57.1	55.9	53.0	55.9	53.6	57.8	61.2	58.8	57.7	58.9
Assembly Length	761 Mb	735 Mb	773 Mb	766 Mb	748 Mb	780 Mb	748 Mb	751 Mb	775 Mb	776 Mb	775 Mb	795 Mb