

Table 4: Gain and loss in *copia* elements for each of the accessions clusters

Species	Accession	Numbers of clusters with gain or loss, per accession	Sequence loss in <i>copia</i> elements (Mb)	Sequence gain in <i>copia</i> elements (Mb)
<i>G. raimondii</i>	Paterson 2012	28 ↓ 15 ↑	-7.1	2.4
<i>G. raimondii</i>	acc 2	22 ↓ 21 ↑	-7.6	8.6
<i>G. raimondii</i>	acc 31	19 ↓ 24 ↑	-6.8	2.4
<i>G. raimondii</i>	acc 4	27 ↓ 16 ↑	-10.3	5.6
<i>G. raimondii</i>	acc 53	29 ↓ 14 ↑	-11.9	3.4
<i>G. raimondii</i>	acc 6	13 ↓ 30 ↑	-1.4	20.2
<i>G. raimondii</i>	acc 8	28 ↓ 15 ↑	-7.0	4.9
<i>G. armourianum</i>	acc 6	23 ↓ 20 ↑	-4.3	6.1
<i>G. harknessii</i>	acc 2	30 ↓ 13 ↑	-9.0	3.9
<i>G. turneri</i>	acc 3	20 ↓ 23 ↑	-6.8	6.6
<i>G. turneri</i>	acc 7	30 ↓ 13 ↑	-9.2	4.7
<i>G. turneri</i>	acc 8	27 ↓ 16 ↑	-7.5	4.2
<i>G. aridum</i>	acc 185	23 ↓ 20 ↑	-7.8	5.4
<i>G. lobatum</i>	acc 157	26 ↓ 17 ↑	-9.2	5.2
<i>G. lobatum</i>	acc 4	20 ↓ 23 ↑	-3.8	6.1
<i>G. laxum</i>	acc 4	20 ↓ 23 ↑	-3.1	4.8
<i>G. schwendimanii</i>	acc 1	26 ↓ 17 ↑	-5.6	3.4
<i>G. thurberi</i>	acc 2	27 ↓ 16 ↑	-5.0	7.0
<i>G. thurberi</i>	acc 35	25 ↓ 18 ↑	-5.1	1.2
<i>G. trilobum</i>	acc 8	21 ↓ 22 ↑	-2.3	6.5
<i>G. trilobum</i>	acc 9	21 ↓ 22 ↑	-5.6	5.8
<i>G. davidsonii</i>	acc 27	22 ↓ 21 ↑	-4.8	3.2
<i>G. klotzschianum</i>	acc 56	25 ↓ 18 ↑	-7.2	2.5
<i>G. klotzschianum</i>	acc 57	24 ↓ 19 ↑	-3.3	5.0
<i>G. gossypoides</i>	acc 5	24 ↓ 19 ↑	-5.4	2.0
<i>G. gossypoides</i>	acc 7	26 ↓ 17 ↑	-7.9	5.8