

Table 1 Summary of the complete chloroplast genome characteristics of five species in Lythraceae (Adopted from Yan et al., 2019)

Species	<i>Punica granatum</i>	<i>Lagerströmeia indica</i>	<i>Sonneratia alba</i>	<i>Trapa maximowiczii</i>	<i>Heimia myrtifolia</i>
Genome size	158 638	152 025	153 061	155 577	159 219
LSC size	89 021	84 046	87 226	88 528	88 571
SSC size	18 684	16 914	18 032	18 272	18 821
IR size	25 467	25 623	23 902	24 389	25 914
Number of genes	113	113	107	110	112
Protein-coding genes	79 (6)	79 (7)	79 (6)	77 (5)	78 (7)
tRNA genes	30 (7)	30 (7)	24 (5)	29 (9)	30 (6)
rRNA genes	4 (4)	4 (4)	4 (4)	4 (4)	4 (4)
Number of genes duplicated in IR	17	18	15	18	17
GC content	36.92	37.59	37.29	36.4	36.95
GenBank accession	MK603511	NC_030484	NC_039975	NC_037023	MG921615