

Species	Genome (Kb)	Coverage (X fold)	C	CG	CHG	CHH
<i>Oryza sativa</i>	134.5	226	1.2%	3.4%	2.6%	.29%
<i>Selaginella moellendorffii</i>	31.9	379	.07%	.08%	.06%	.06%
<i>Physcomitrella patens</i>	122.9	1468	.22%	.24%	.23%	.22%
<i>Chlorella</i> sp. NC64A	150.6	12.4	.17%	.16%	.14%	.18%
<i>Volvox carteri</i>	302.0	46	.07%	.08%	.06%	.06%

**Table S3.** Bulk methylation statistics for the chloroplast genome of indicated organisms.