

Supplementary Table 2. Statistics of the watercress genome assembly after decontamination and further correction using Illumina sequencing data

Assembly features	Contig length (bp)	Contig number
N50	2,452,525	37
N60	2,032,550	51
N70	1,463,676	71
N80	878,718	99
N90	408,679	151
Longest	10,827,194	1
Total	330,005,220	488
Length $\geq$ 1 kb	330,005,220	488
Length $\geq$ 2 kb	330,005,220	488