

Supplementary Table 1. Statistics of the watercress genome assembly after correction using PacBio subreads

Assembly features	Contig length (bp)	Contig number
N50	2,351,690	48
N60	1,749,050	68
N70	1,169,843	96
N80	637,676	143
N90	210,841	254
Longest	10,827,039	1
Total	405,370,219	1,068
Length $\geq$ 1 kb	405,370,219	1,068
Length $\geq$ 2 kb	405,363,493	1,064