

Supplementary Table 11. Statistics of the identified SSRs in the watercress genome

Type	Unit size(repeat number)	Number
mono-nucleotide	1(≥ 10)	79,159
di-nucleotide	2(≥ 6)	35,895
tri-nucleotide	3(≥ 5)	12,854
tetra-nucleotide	4(≥ 5)	711
penta-nucleotide	5(≥ 5)	349
hexa-nucleotide	6(≥ 5)	340