

Table S4 Table showing average amino acid composition of plant MAPKKs

Amino Acids	Average amino acid composition of MAPKK gene
Ala	6.51
Cys	2.17
Asp	5.33
Glu	5.71
Phe	4.01
Gly	7.03
His	2.98
Ile	5.85
Lys	4.98
Leu	10.38
Met	2.37
Asn	3.70
Pro	6.35
Gln	3.98
Arg	5.48
Ser	8.70
Thr	4.16
Val	6.35
Trp	0.85
Tyr	3.11