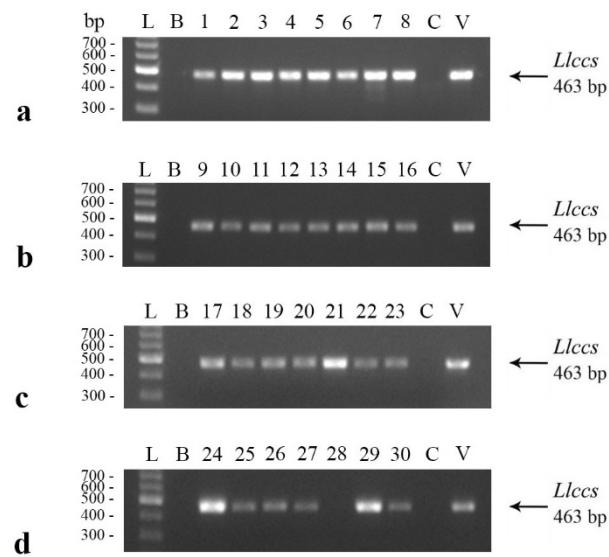


## Supplementary



**Supplementary figure S1.** PCR analysis of genomic DNA of *Llccs*<sup>+</sup> transgenic shoots (a-d). (a) selected transformants – 1-8; (b) selected transformants – 9-16; (c) selected transformants – 17-23; (d) selected transformants – 24-30; *Llccs*– capsanthin/capsorubin synthase; L – ladder (DNA ladder, 100bp); B – blank; C – control (untransformed sample); V – vector: pWBVec10a/CaMV 35S::*Llccs*::TNos.