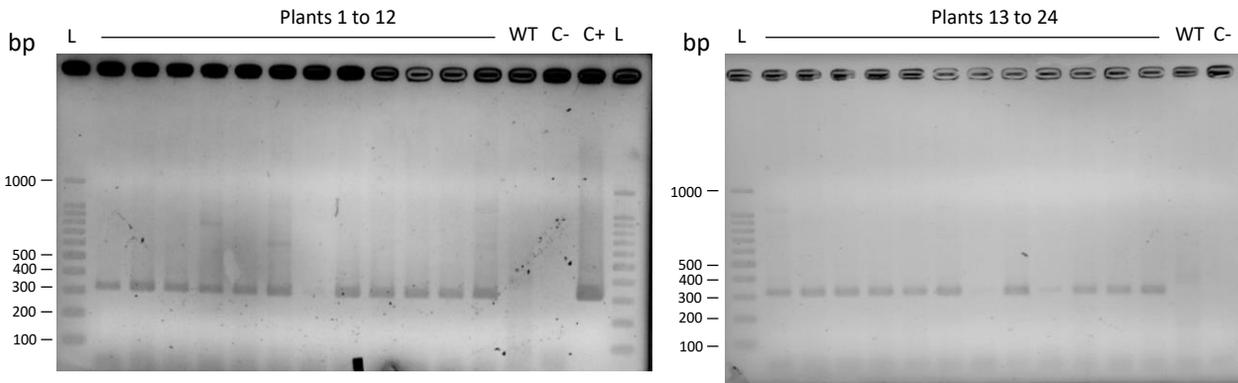
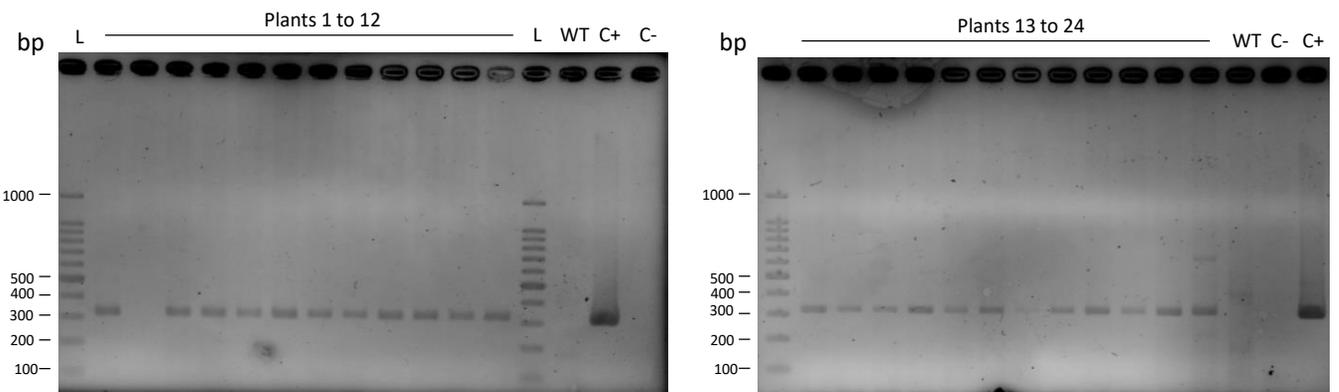


# Supplementary Figure S1: Characterization of *N. benthamiana* 35S:C66-NL plants

Line 1



Line 3



*Figure S1.* Detection by PCR of the C66-NL sequence in 24 *Nicotiana benthamiana* transgenic plants (Lines 1 and 3) before agro-inoculation with TuYV-N65-NL. PCR was performed directly on plant tissue (1 mm<sup>2</sup>) with Kapa3G plant PCR kit according to the provider's instructions (CliniSciences, Nanterre, France). PCR was carried out with forward primer 5'-GGTCTGAGCGGCGAC-3' and reverse primer 5'-CGCCAGAATGCGTTCGCACA-3' amplifying a 317 bp fragment of the C66-NL sequence.

WT : *Nicotiana benthamiana* wild type plant

C- : Negative control (H<sub>2</sub>O)

C+ : Positive control (plasmid used for *N. benthamiana* transformation)