



Supplementary Figure 1. Interaction screening of TNL40/60 TIR, NBS or LRR domain with TN4-TN12. The interaction between TN4-TN12 with TNL40/60 TIR, NBS or LRR domain was examined by performing the LUC assay in *N. benthamiana*. The CDS of *TN4*, *TN5*, *TN7*, *TN8*, *TN9*, *TN10*, *TN11* and *TN12* were fused to the *Cluc* and the CDS of *40TIR*, *40NBS*, *40LRR*, *60TIR*, *60NBS* and *60LRR* were fused to the *Nluc-MYC*. Different pairs of constructs were expressed in the *N. benthamiana* leaves by using indicated *Agrobacterium tumefaciens* strain GV3101. The infiltrated leaves were sprayed with 1 mM luciferin 48 hours after injection and the luminescence signal was captured by a cooled charge coupled device (CCD) camera.