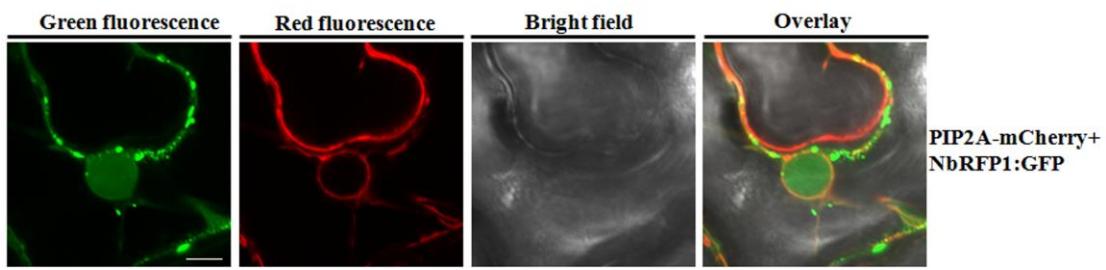
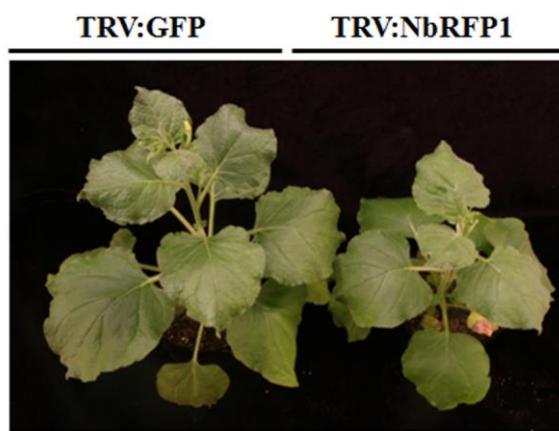


**Table S1: List of primers used in this study**

Primer	sequences ( 5'- 3')
Primers used for BiFC	
NbRFP1-p2YN-F	CCCTTAATTAACATGGGTGGAAAGAGTTCAAG
NbRFP1-p2YN-R	GGGACTAGTGTAGAGCTTATTGGGTTAG
NbRFP1:M1-p2YN-F	CCCTTAATTAACATGATGGTGAAAG
NbRFP1:M1-p2YN-R	GGGACTAGTGGCCATGATCTC
NbRFP1:M2-p2YN-F	CCCTTAATTAACATGCCATCTGCTCCC
NbRFP1:M2-p2YN-R	GGGACTAGTGTAGAGCTTATTCG
Primers used for various expression vector	
RepA-Flag-pBA-F	GGTACCATGGCTACCGTTGCTTCC
RepA-Flag-pBA-R	GGATCCGAGATCTGCCAGGAAGTC
NbRFP1-pCHF3-F	GGTACCATGGTGAAAGAGTTCAAG
NbRFP1-pCHF3-R	GGATCCTCAGTAGAGCTTATTGGG
NbRFP1-pCHF3-NeGFP-R	GGATCCGTAGAGCTTATTGGGTTAG
Primers used for VIGS	
NbRFP1-TRV-RNA2-F	GAATTCCATCGGGCAGAATTGAACC
NbRFP1-TRV-RNA2-R	GGATCCGTATAATCGACAAGGGAAACTT
Primers used for qRT-PCR	
NbGADPH-F	GCAGTGAACGACCCATTATCTC
NbGADPH-R	AACCTTCTTGGCACCCACCT
NbRFP1-F	CATCGGGCAGAATTGAACC
NbRFP1-R	GTATAATCGACAAGGGAAACTT



**Figures S1:** The sublocalization of the NbRFP1 in *N. benthamiana* leaf epidermis was assayed using PIP2A-mCherry as a marker for the plasma membrane. The GFP and RFP fluorescence was observed via confocal microscopy at 48 hpi. Bar scale = 10  $\mu$ m.



**Figures S2:** Photograph from *N.benthamiana* plants showing NbRFP1-silenced symptoms was taken at 28 days after co-agroinfiltration using TRV1 and TRV2:NbRFP1.