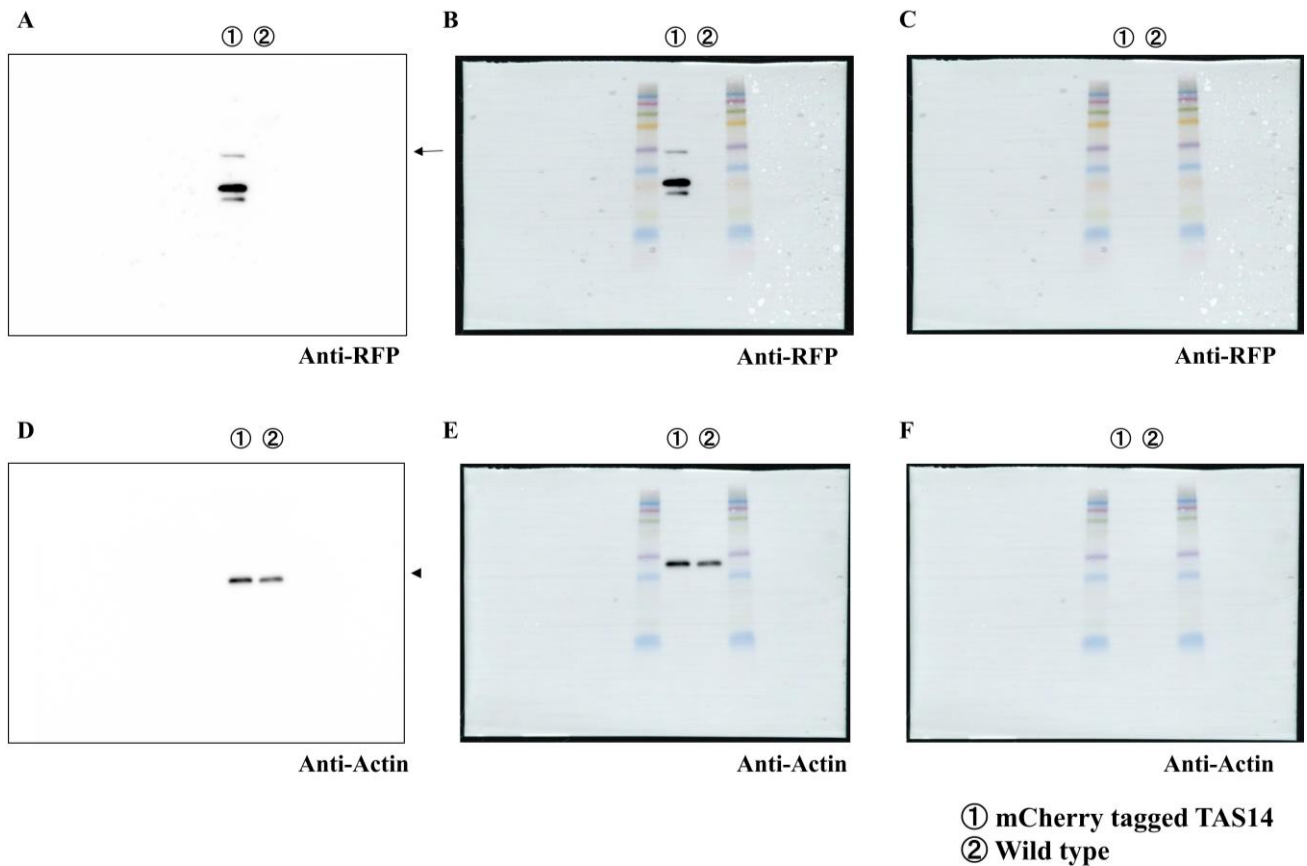




Supplementary Figure 3. Original blot data of proteins from *N. benthamiana* leaves extracts.

Amersham™ ImageQuant™ 800 system (Global Life Sciences Technologies Japan K.K.) was used for imaging. From left to right: molecular markers, ① mCherry tag TAS14-expressing strain, ② wild-type strain, and molecular markers. MCherry-TAS14 is predicted to have a molecular weight of 43.2 kDa and actin 42 kDa. A. Images taken using anti-RFP antibody (exposure time: 5 min). When imaging, the images were taken every 1 minutes over a time course of 5 minutes. Arrow suggest bands of mCherry tagged TAS14. B. Overlay of marker and signal images. C. Membrane image. D. Images taken using anti-Actin antibody (exposure time: 10 sec). When imaging, the images were taken every 10 seconds over a time course of 1 minutes. Arrowhead suggests Actin's band. E. Overlay of marker and signal images. F. Membrane image. Full range rainbow marker (Global Life Sciences Technologies Japan K.K.) was used as a marker, and molecular weights (kDa) were 255 (blue), 150 (red), 102 (green), 76 (yellow), 58 (purple), 38 (deep blue), 31 (orange), 24 (light green), 17 (light blue), 12 (deep red). , 24 (light green), 17 (light blue), and 12 (deep red).