S5 Fig. Plasmolysis analysis of OsGLIP1-GFP and OsGLIP2-GFP transgenic plants cells

The root tips of transgenic plants were incubated in 25% sucrose to induce cell plasmolysis and then observed under confocal microscopy. (A, B) Confocal images of OsGLIP1–GFP (A) and OsGLIP2–GFP (B) after cell plasmolysis. Scale bars = 20 μm. (C) OsGLIP1-GFP root cells without plasmolysis to show the endomembrane systems that link OsGLIP1-GFP labelled vesicles. Scale bar = 20 μm.