Supplementary Movie S1. 3-dimensional visualization of autophagosomes/autophagy-related structure in rice tapetum. Reconstruction of tapetum undergoing autophagy at stage 10 in rice anther shown in Figure 1F. Z-Stack images were reconstructed into a 3-dimensional model. Figures were generated by rotating the cell 360° horizontally. Green signal represents GFP, red signal represents autofluorescence of chlorophyll in the endothecium, and white signals represent autophagosomes.