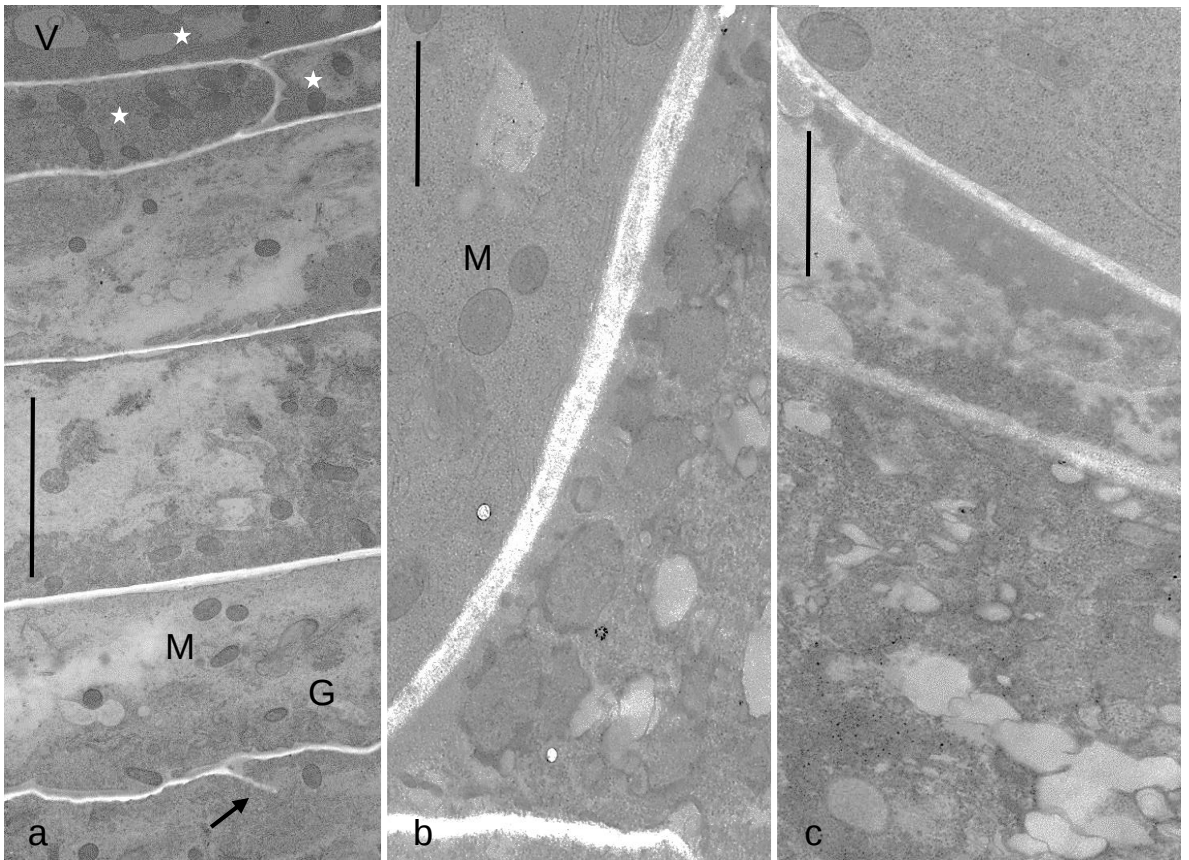




Suppl. Fig. S7 Galactose induced cell degeneration. Seedlings were grown on 1 mM galactose for 7 days before roots were fixed for electron microscopy. **a** File of cells with healthy looking cytoplasm (asterisks) and with dissolved tonoplast. A cell wall stub is seen in the lower cell (arrow). **b** Healthy looking cell with distinct organelles (left) next to a cell with putative remnants of organelles (right). **c** Healthy looking cell (above), cells with few (below) and cell without identifiable organelles (middle). Mitochondrion (M), Golgi body (G), vacuole (V). Bars 4 μm (**a**) and 1 μm (**b**, **c**)