Supplemental figure S6: Epifluorescence microscopy images of different aureochrome 1a-GFP fusion proteins (AUREO1a (49116), AUREO1a_AATG (49116) and AUREO1a_Signal (56684)) are shown. From left to right: GFP fluorescence (green), chlorophyll autofluorescence (red) and a merge of both channels with the corresponding DIC image. The white scale bars correspond to 10 µm. All aureochrome 1a fusion proteins feature distinct nuclear localisation and additional cytosolic signals.