



Figure 5—figure supplement 1. FACS-sorting of root protoplasts expressing ECT2-mCherry. Fluorescence profile (mCherry vs. GFP fluorescence) of root cells (protoplasts) from the transgenic lines used as replicates for transcriptomic analyses (Figures 5, 7). Non-transgenic Col-0 WT is shown as control for background autofluorescence. Cells with a fluorescence profile within the outlined areas were selected for RNA extraction, Smart-seq2 library construction and sequencing.