



Supplemental Figure S7. Proteomic characterization of ribosome preparations obtained from root material by sucrose density gradient fractionation experiments DS1 and DS2, i.e. the root subset of Pride repository data set PXD016292. Ribosome complexes are represented by sums of LFQ-intensities of all detected RPs of 40S, 60S, and mitochondrial or plastid 30S and 50S subunits within each fraction. Non-translating immature 60S subunits are assessed by Arabidopsis homologs of eIF6A and NMD3 of yeast cytosolic 60S maturation factors (means +/- standard error of the four fractionations of DS 1 or DS2 (Supplemental Table S4)).