



Supplementary Figure 1.
The efficiency of Ribo-Zero treatment.

Representative electropherograms (Bioanalyzer, Agilent) of total RNAs (left side), total RNAs after Ribo-Zero treatment (right side) from leaves of *A. thaliana*. One hundred nanograms of DNase-treated total RNA of each sample was analyzed on the Bioanalyzer, Agilent with RNA Nano Chip in accordance with the manufacturer's instructions. After Ribo-Zero treatment, 3 ng of each sample was analyzed on the Bioanalyzer, Agilent with RNA Pico Chip in accordance with the manufacturer's instructions. The x-axis represents the resolving time in seconds (s), and the y-axis represents fluorescence (fu). In addition to the cytoplasmic 25S and 18S rRNA peaks, other peaks corresponding to 23S and 16S rRNA from chloroplasts and small rRNAs are present.