

Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: Source data for all figures and tables in the manuscript.

File Name: Supplementary Data 2

Description: Reference database of bacterial and fungal genera classified as plant growth-promoting microorganisms.

File Name: Source Data

Description: Source data provided as separate files for each figure.

File Name: Supplementary Software 1

Description: R scripts used for statistical analyses and figure generation.