

Supplementary Table S7. Top 10 most abundant phylum-level bacteria taxa in healthy (control) versus diseased rhizosphere soils.

Name	Feature	Diseased and mature plants (%)	Healthy and mature plants (%)
p__Acidobacteria	beneficial	↓15.34	18.81
p__Chloroflexi	pathogenic	13.50	↓10.02
g__ <i>Pseudomonas</i>	beneficial	↓1.46	5.02
g__ <i>Nitrospira</i>	pathogenic	3.81	↓3.21
p__Gemmatimonadetes	beneficial	↓2.00	3.77
c__Deltaproteobacteria	pathogenic	3.11	↓2.89
g__ <i>Flavobacterium</i>	beneficial	↓1.17	2.50
f__Chitinophagaceae	pathogenic	3.81	↓2.25
g__ <i>Bradyrhizobium</i>	beneficial	↓1.21	3.63
c__Blastocatellia	beneficial	↓1.70	2.34