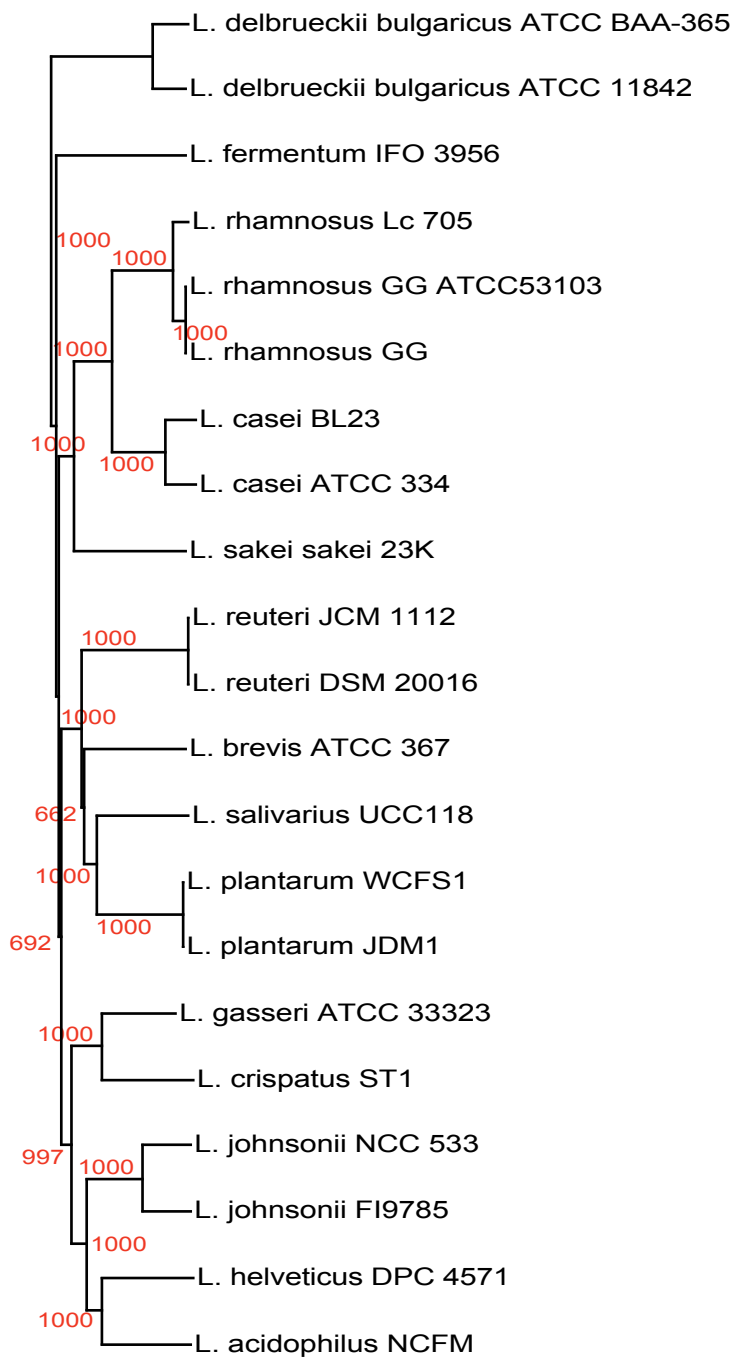
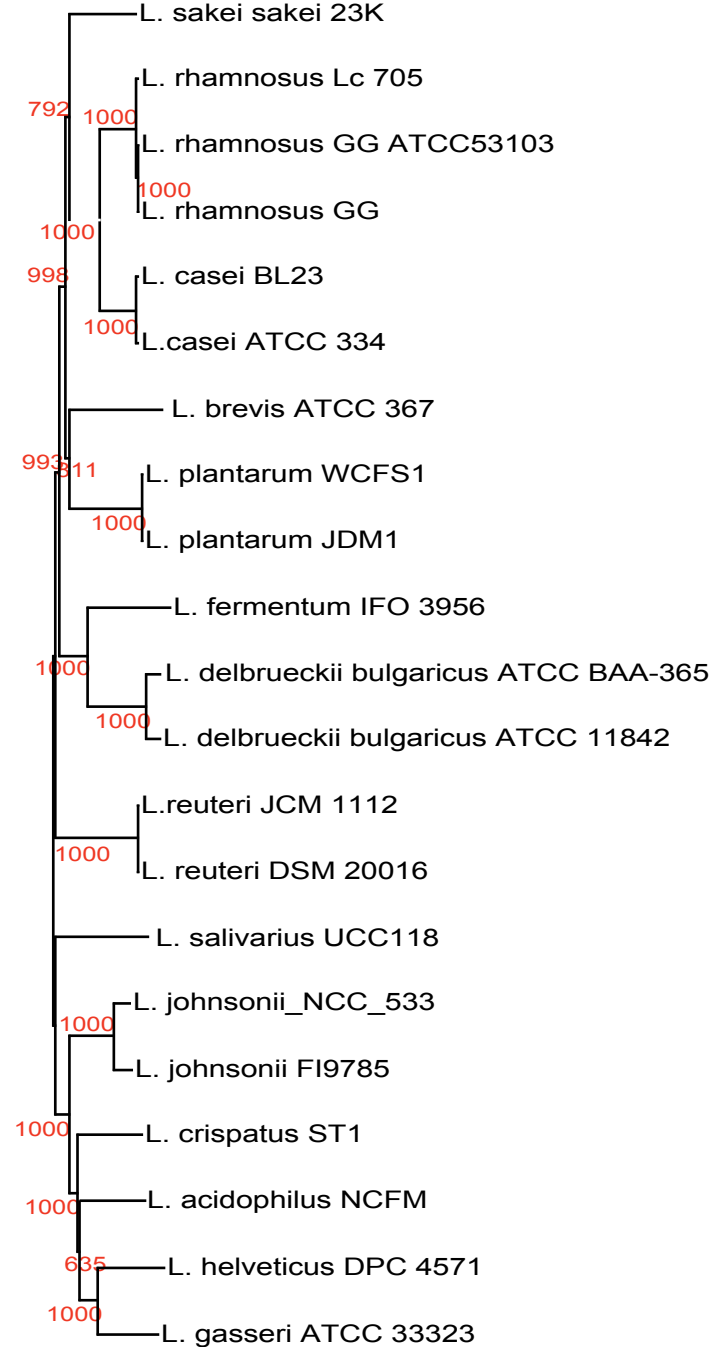


A MLST genes for *L. plantarum***B** MLST genes for *L. casei***C** MLST genes for *L. sanfranciscensis*