

PCA plot showing the first two principal components (PC1 and PC2) of 16S rDNA sequences from 10 bacterial strains. The x-axis represents PC1 (34%) and the y-axis represents PC2 (25%). Points are colored by strain: 1 (red), 2 (green), 3 (blue), 4 (purple), 5 (brown), 6 (pink), 7 (grey), 8 (yellow), 9 (cyan), and 10 (orange). Arrows indicate the direction of change for codons AAC, TCA, TCT, GTT, and TTA. The plot shows distinct clustering of strains, with strain 10 (orange) being an outlier at the bottom.

- NC_072398.2
- NC_072402.2
- NC_072404.2
- NC_072407.2
- NC_072408.2
- NC_072409.2
- NC_072410.2
- NC_072411.2
- NC_072412.2
- NC_072413.2
- NC_072414.2
- NC_072416.2
- NC_072418.2
- NC_072419.2
- NC_072420.2
- NC_072421.2