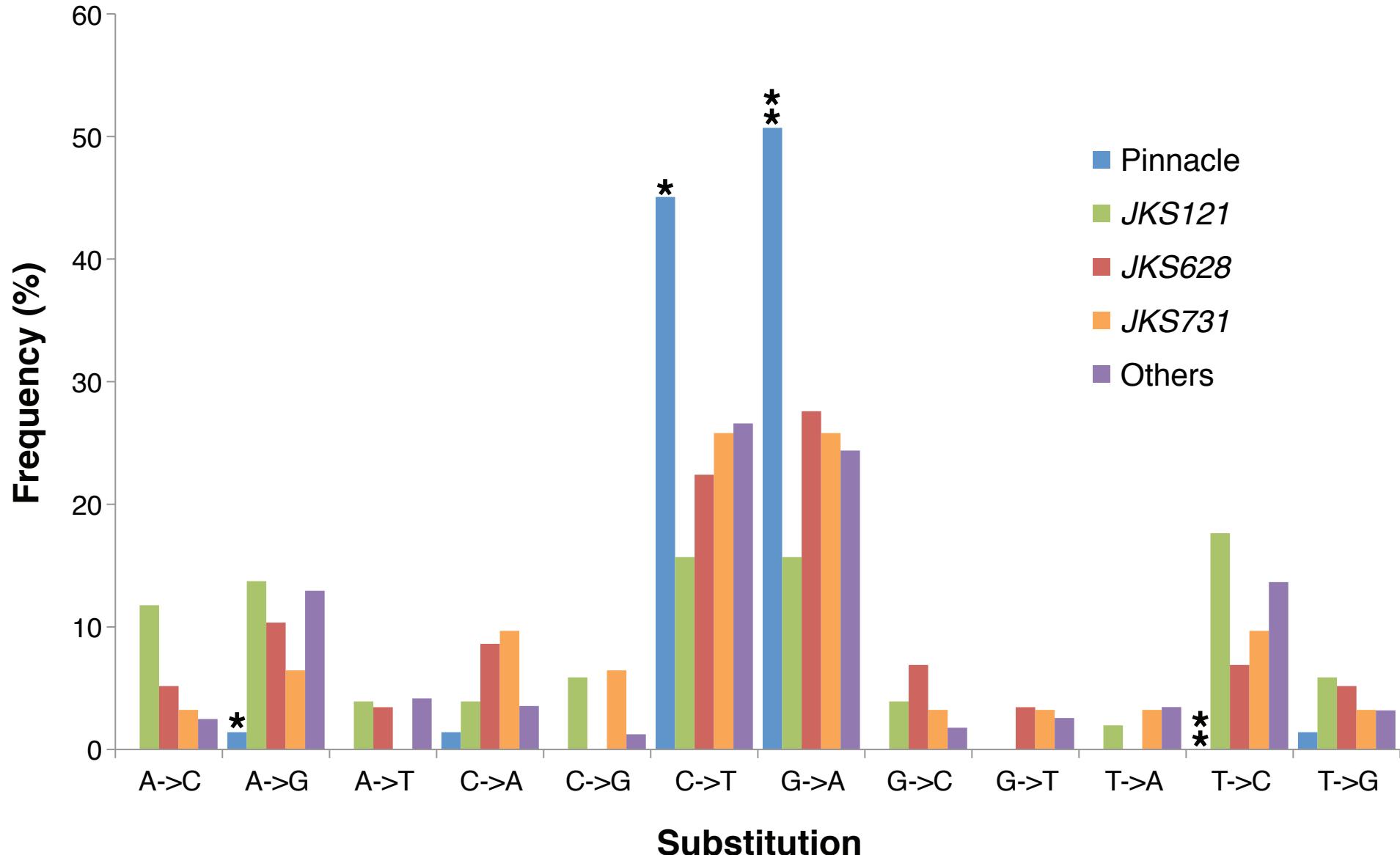
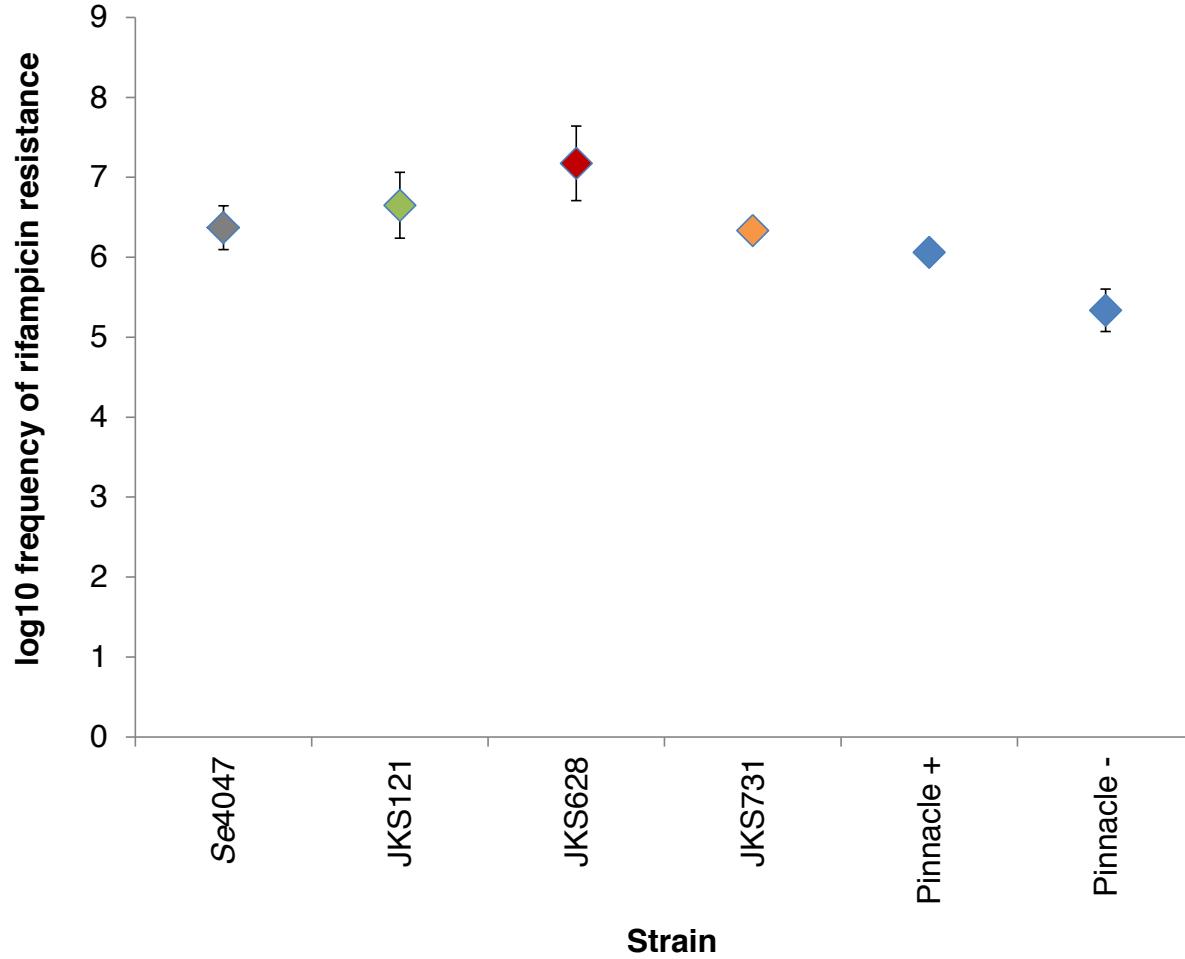


Supplementary Figure 1



Supplementary Figure 2



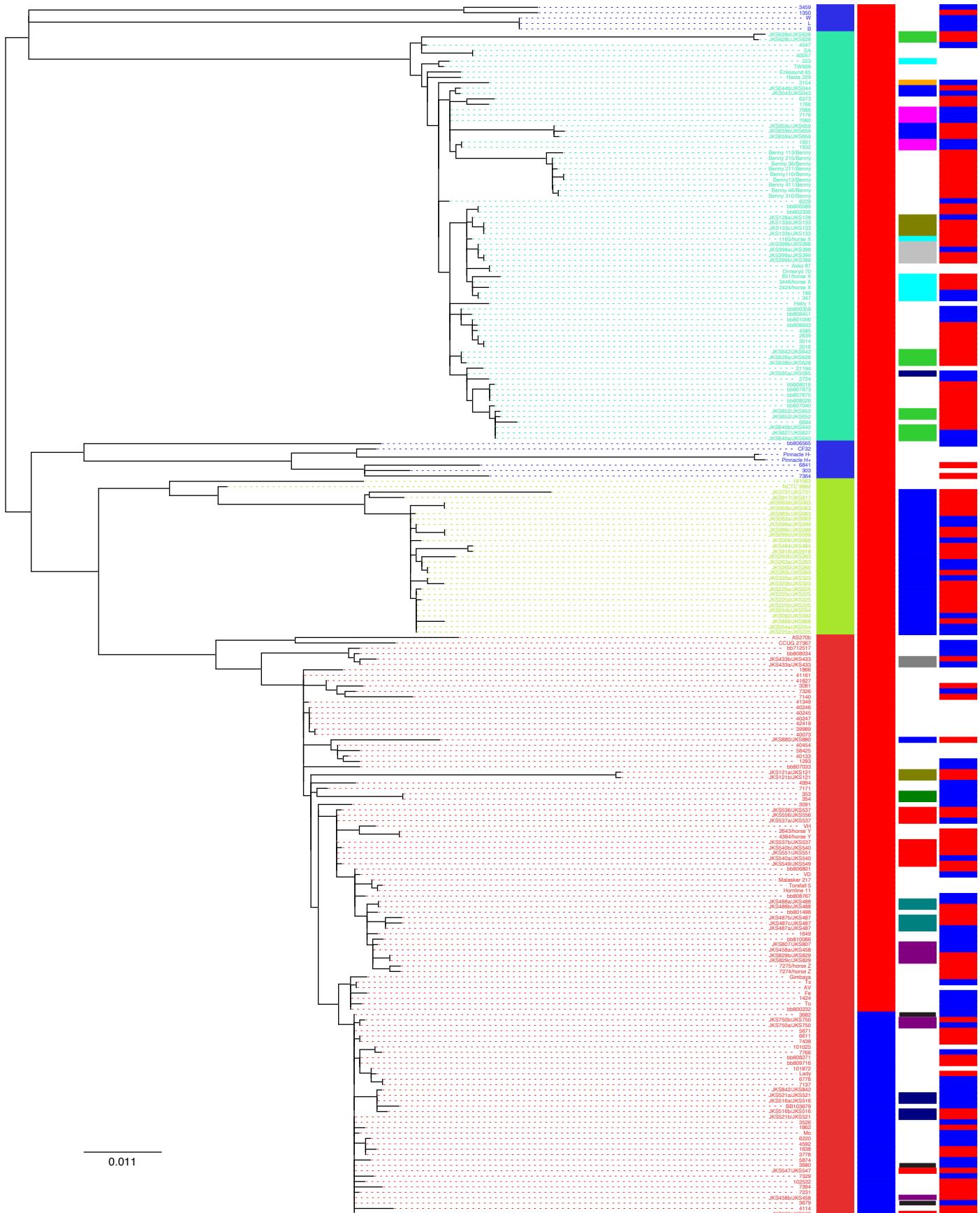
Supplementary Figure 3

Key (Cluster): 1 2 3 4

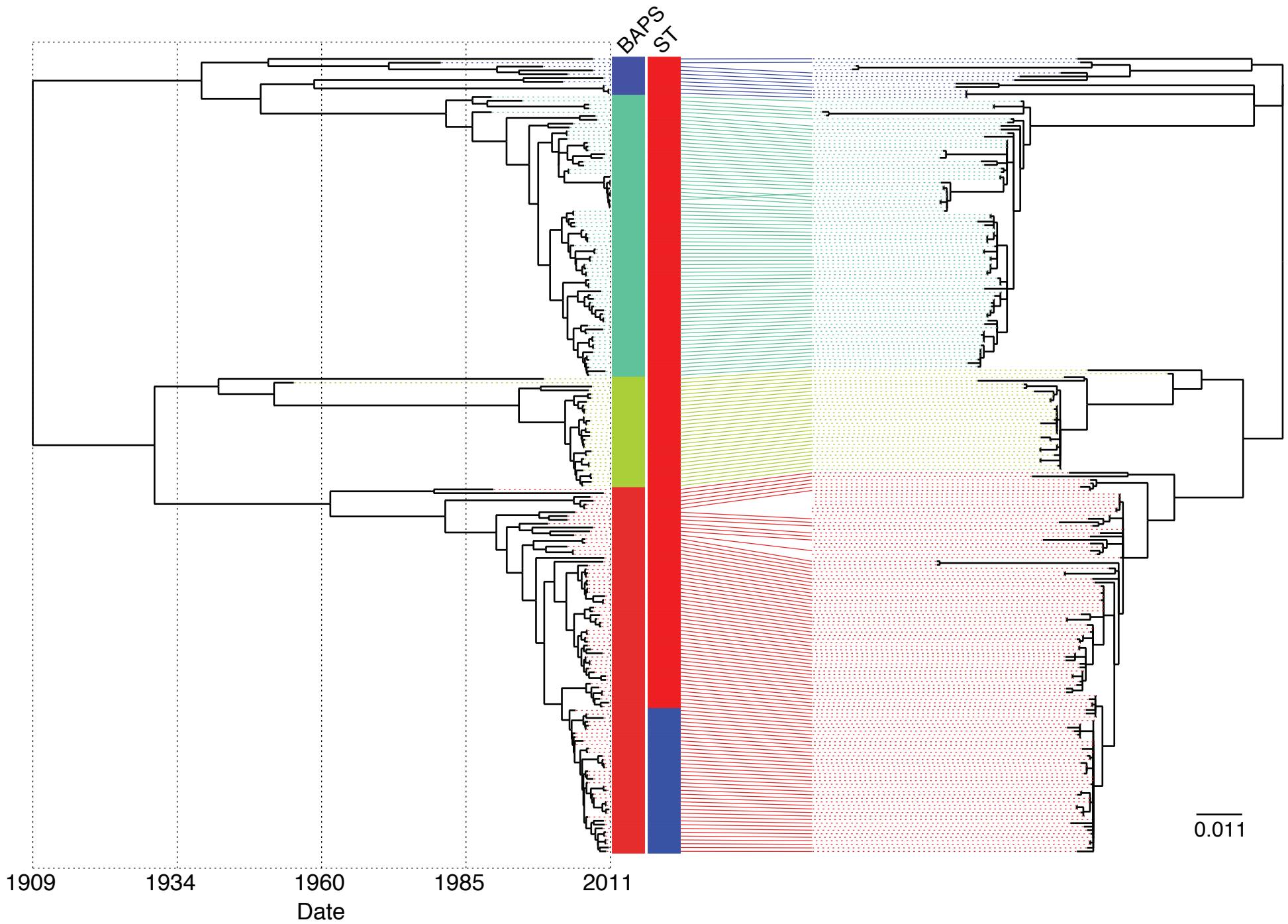
Key (ST): 151 179

Key (Outbreak): 1 2 3 4 5 6 7 8 9 11 12 13 14 15

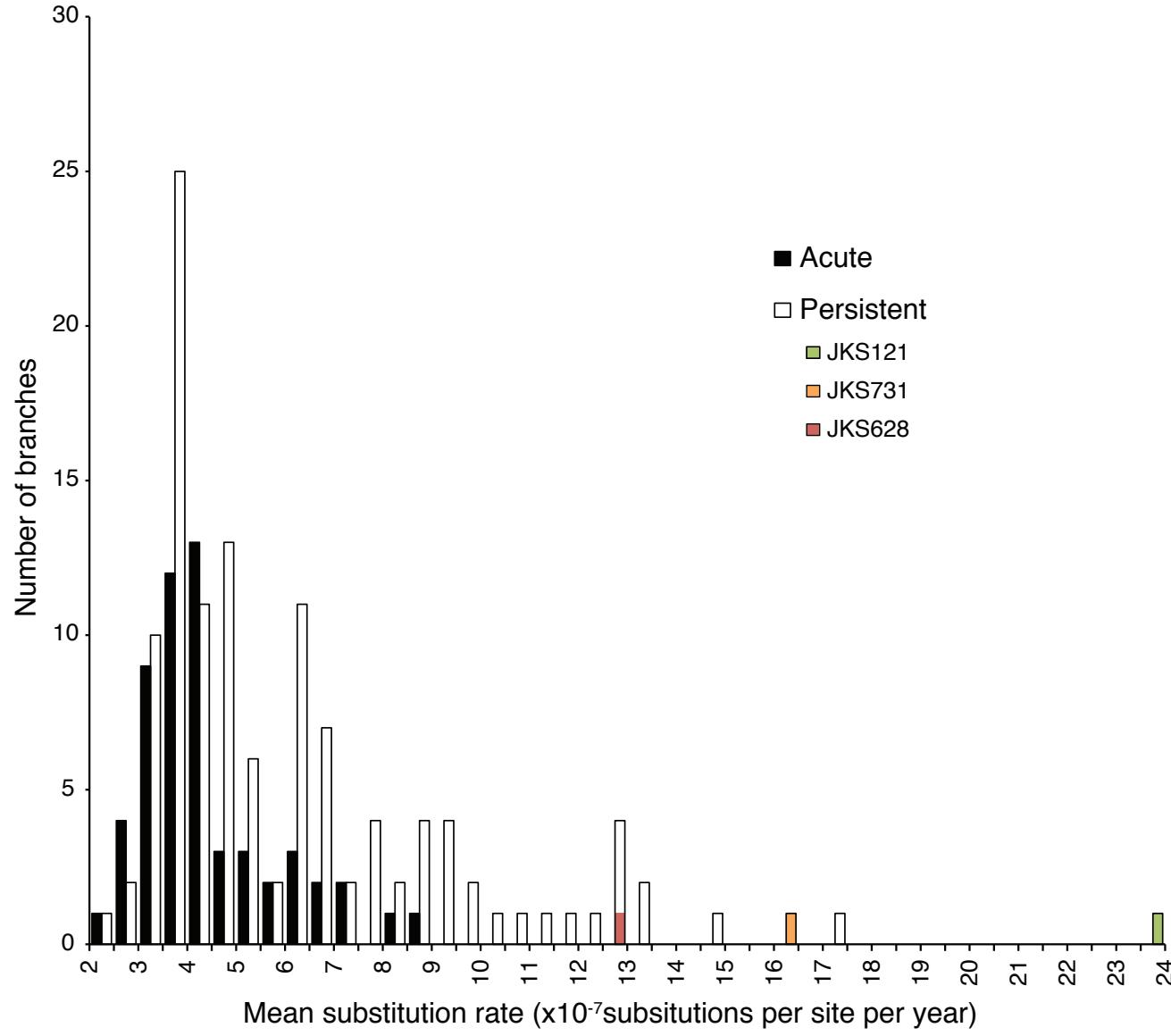
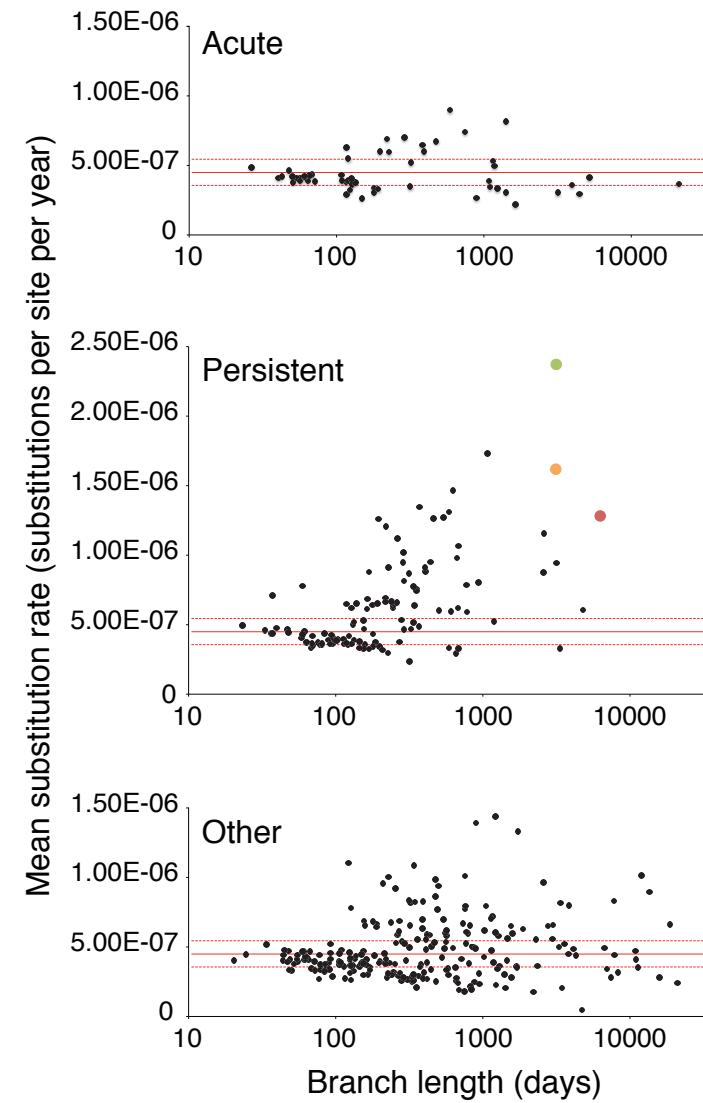
Key (Acute/Persistent): Acute Persistent



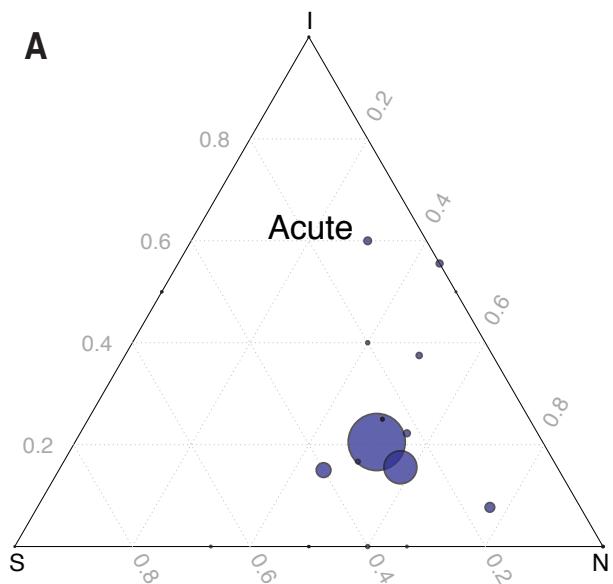
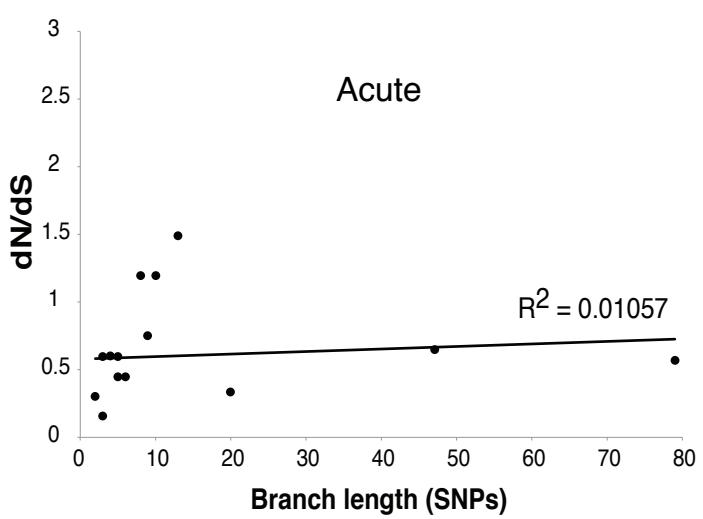
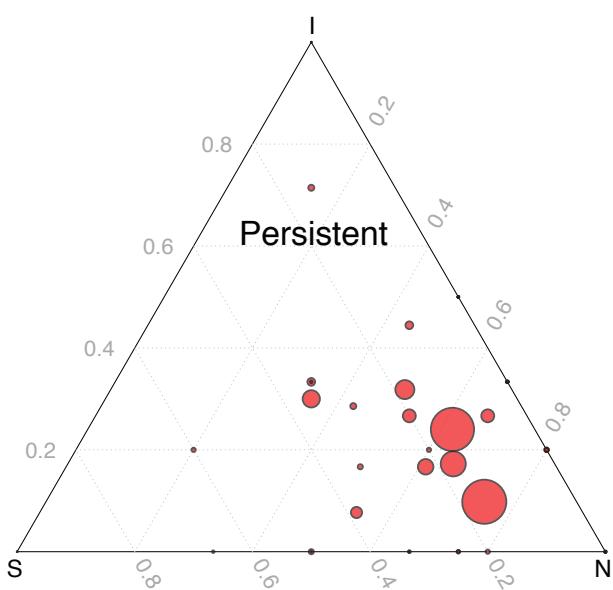
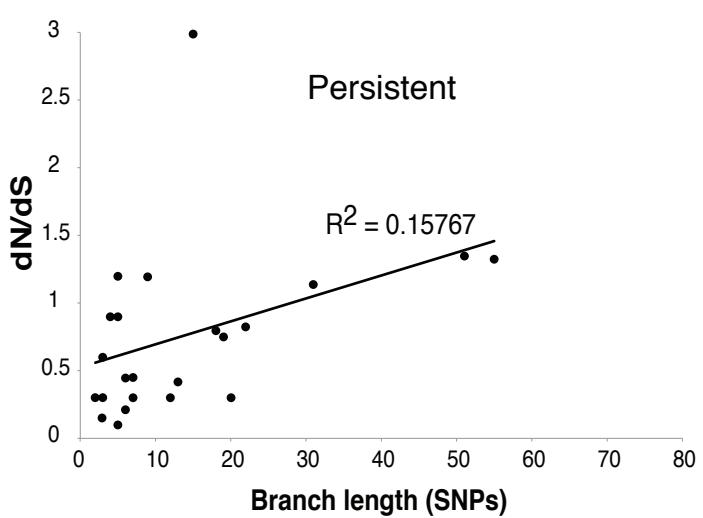
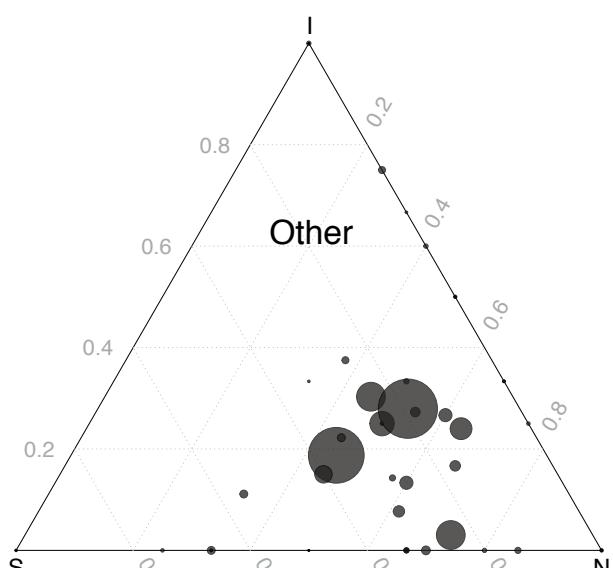
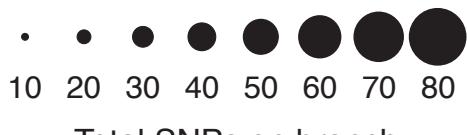
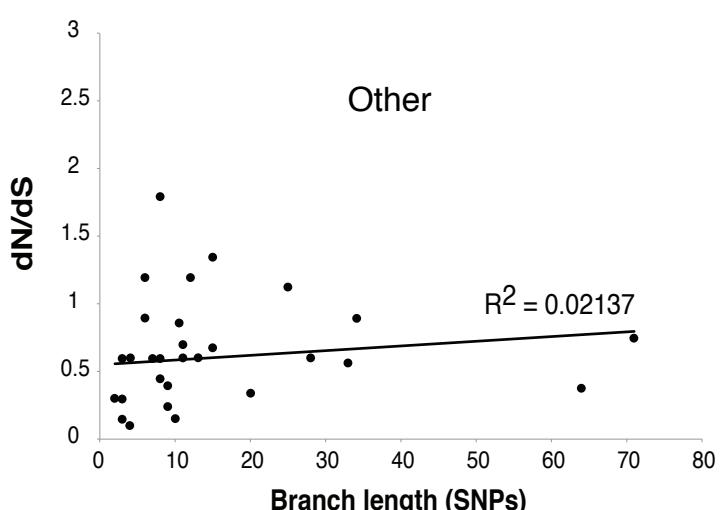
Supplementary Figure 4



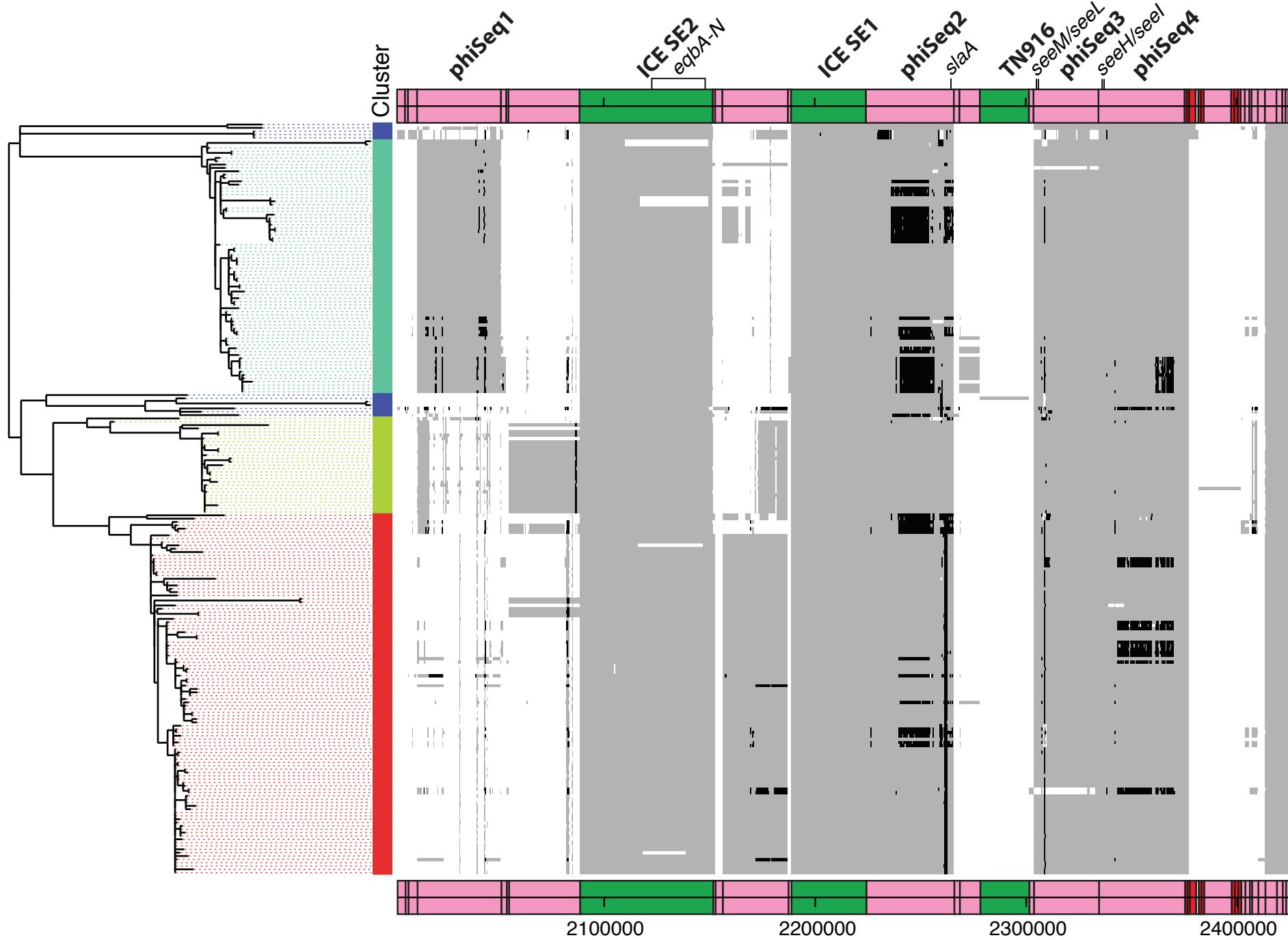
Supplementary Figure 5

A**B**

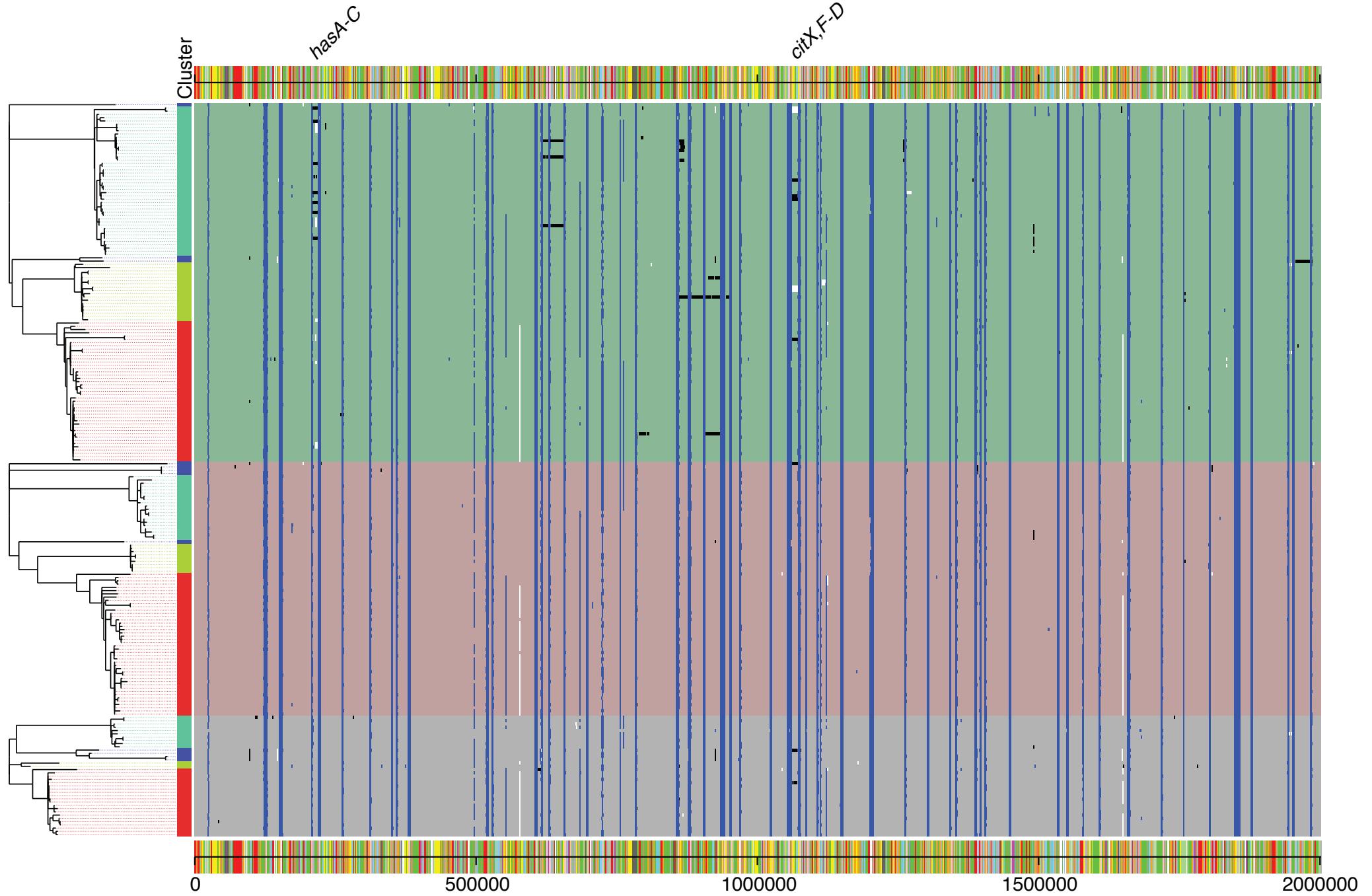
Supplementary Figure 6

A**B****Persistent****Persistent****Other****Other**

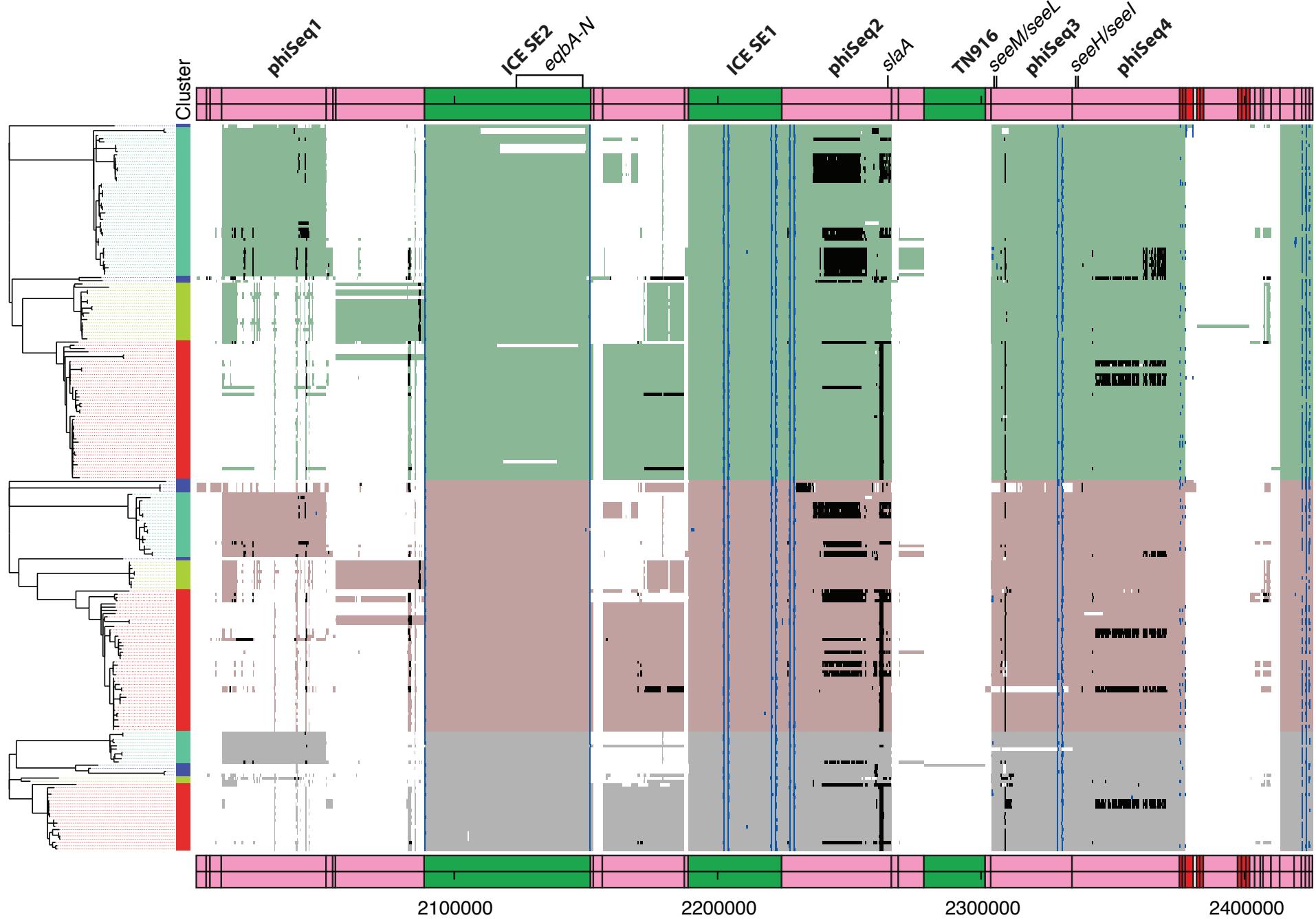
Supplementary Figure 7



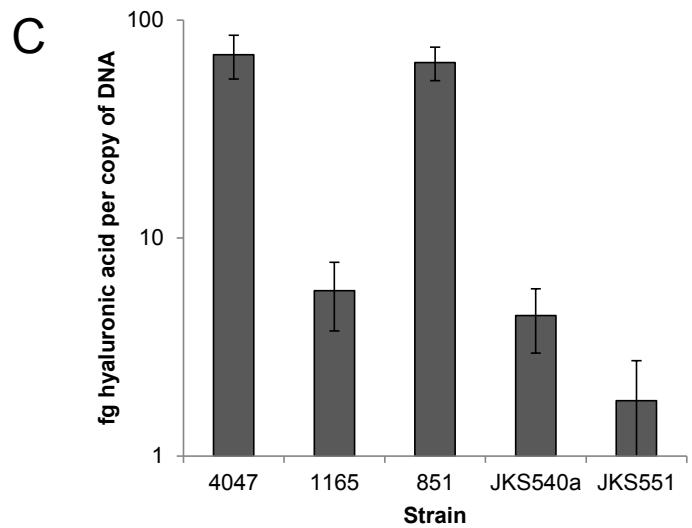
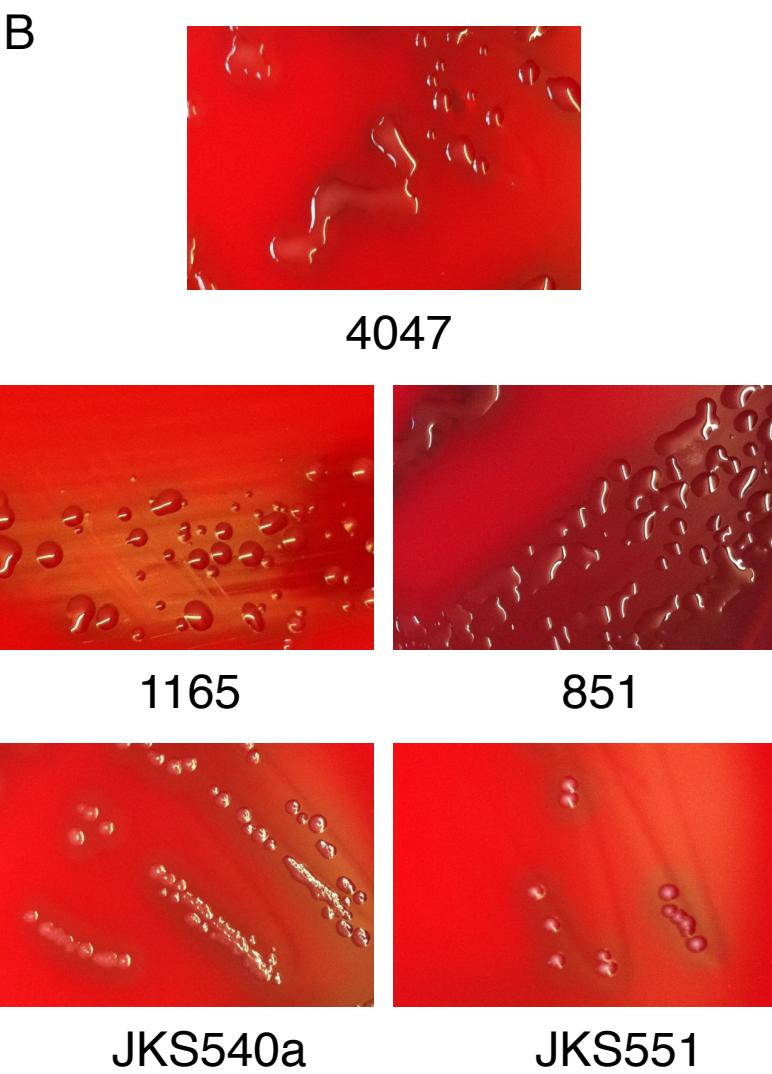
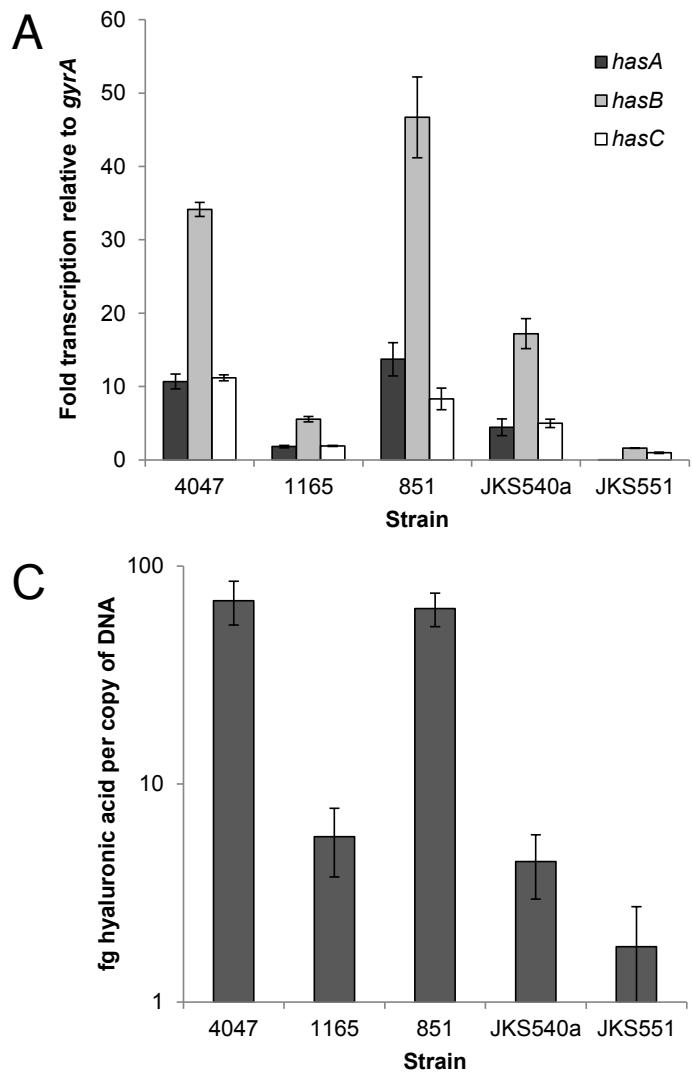
Supplementary Figure 8



Supplementary Figure 9

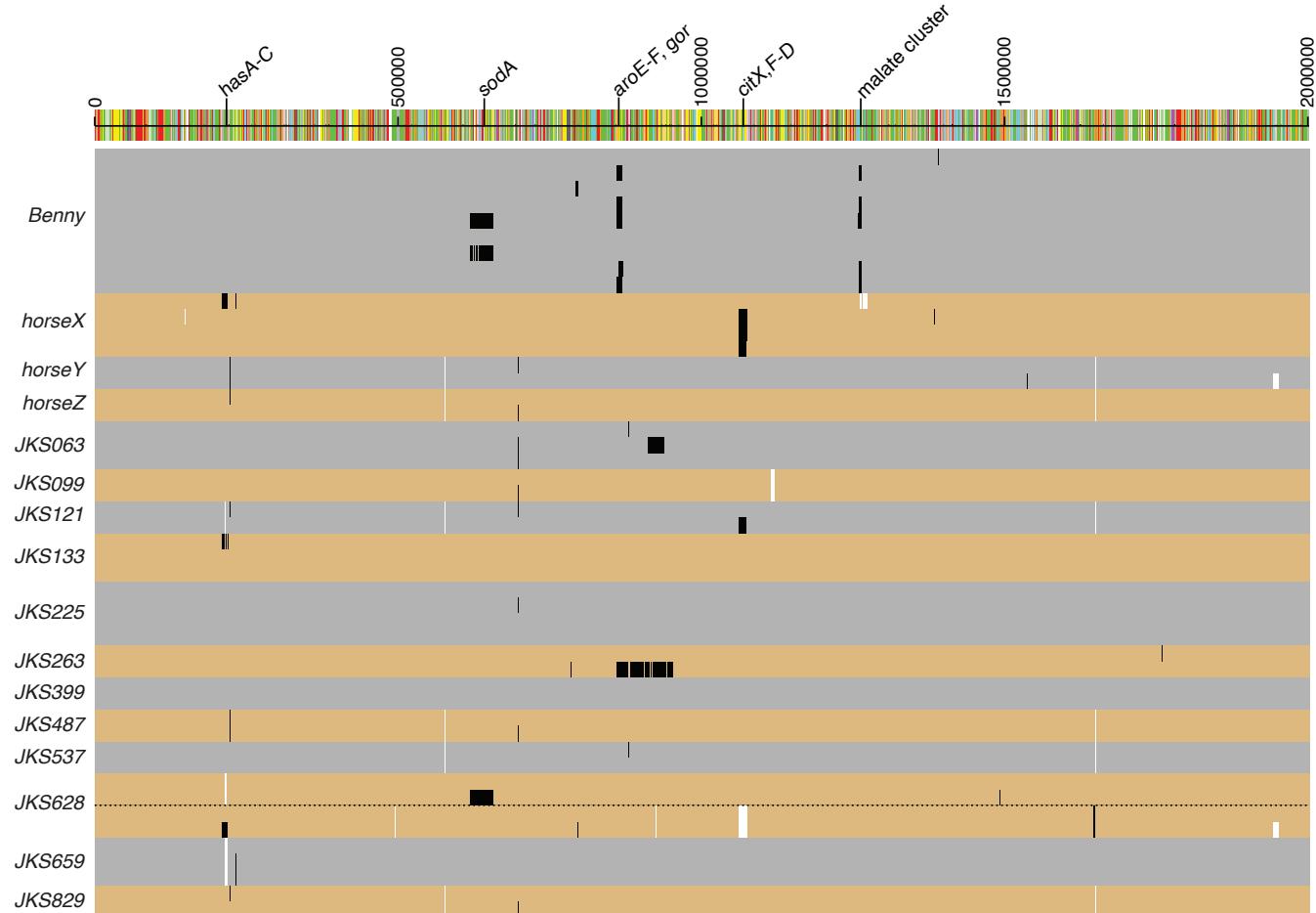


Supplementary Figure 10

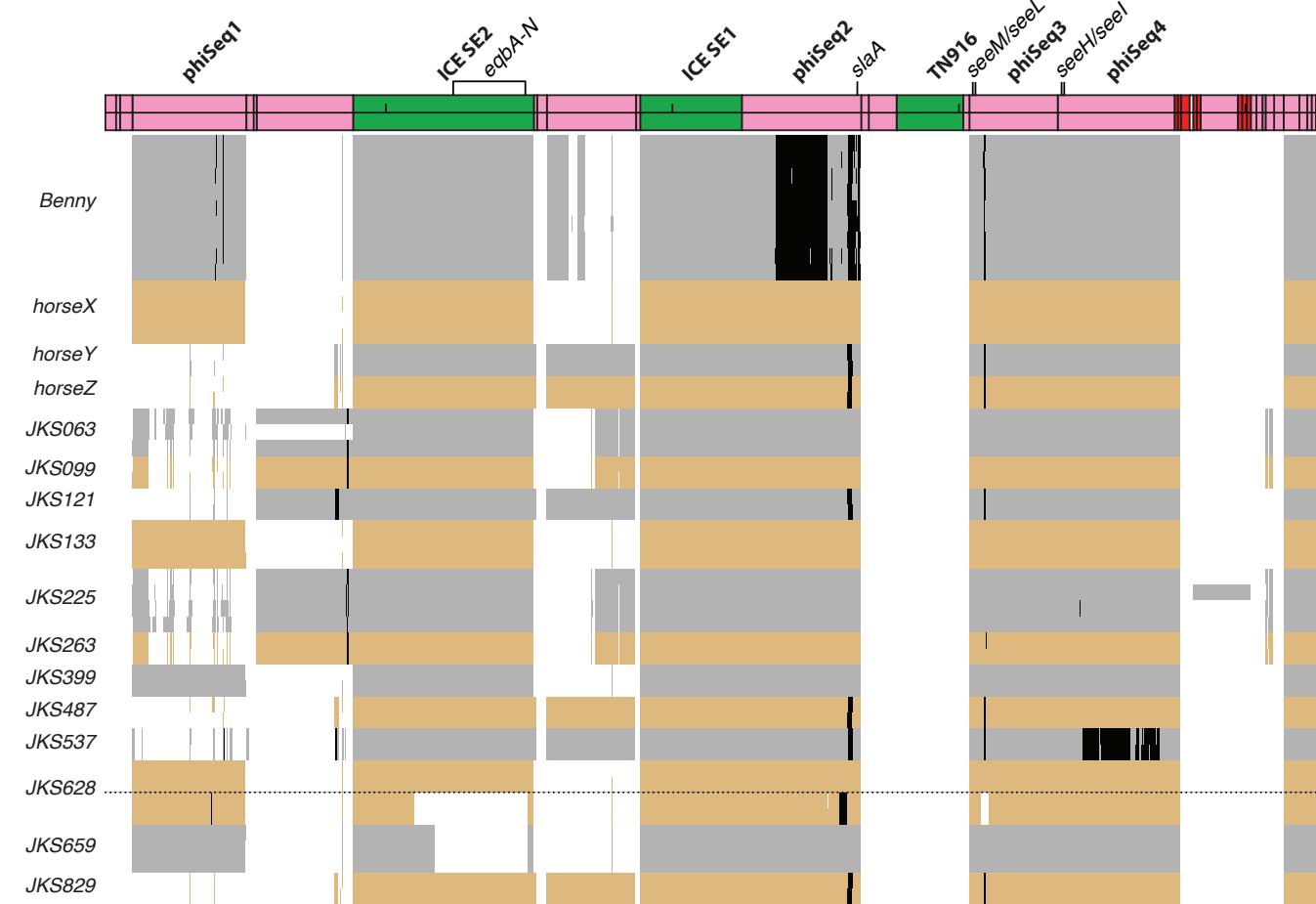


Supplementary Figure 11

A



B



Supplementary Figure 12