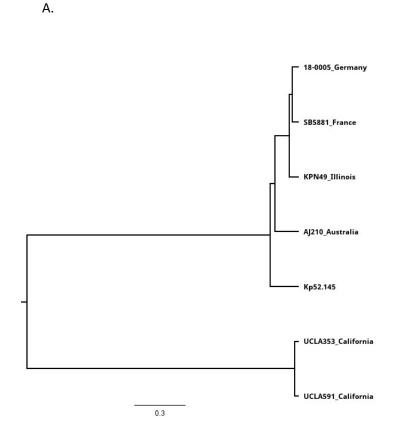
Figure S1. SNP analysis comparing K2-66 isolates, two from our study and four from previously reported strains (30,31,34,35). The variant tracks were generated using the K2 reference strain, Kp52.145 (GenBank accession FO834906). **A.** Phylogenetic tree. **B.** SNP matrix.



Β.

| | 18-0005_G | AJ210_Aust | KPN49_Illin | Kp52.145 | SB5881_Fr | UCLA353_C | UCLA591_C |
|--------------------|---|---|-------------|---|---|------------|-----------------------|
| 18-0005_Germany | $>\!$ | 280 | 117 | 279 | 93 | 803 | 798 |
| AJ210_Australia | 280 | $>\!$ | 323 | 451 | 286 | 973 | 968 |
| KPN49_Illinois | 117 | 323 | $>\!\!<$ | 318 | 136 | 840 | 833 |
| Kp52.145 | 279 | 451 | 318 | $>\!$ | 298 | 756 | 753 |
| SB5881_France | 93 | 286 | 136 | 298 | $>\!$ | 818 | 813 |
| UCLA353_California | 803 | 973 | 840 | 756 | 818 | $>\!\!\!<$ | 59 |
| UCLA591_California | 798 | 968 | 833 | 753 | 813 | 59 | $>\!\!\!\!>\!\!\!\!>$ |