

**Table S1.** Estimates of average evolutionary divergence over sequence pairs within lineages (shaded in gray) and between lineages.

<b>genomic dataset</b>					
	Outgroup	Lineage 1	Lineage 2	Lineage 3	Lineage 4
<b>Outgroup</b>	n.d.				
<b>Lineage 1</b>	$0.357 \pm 0.0005$	n.d.			
<b>Lineage 2</b>	$0.356 \pm 0.0005$	$0.168 \pm 0.0004$	n.d.		
<b>Lineage 3</b>	$0.363 \pm 0.0005$	$0.181 \pm 0.0004$	$0.171 \pm 0.0004$	$0.070 \pm 0.0002$	
<b>Lineage 4</b>	$0.353 \pm 0.0005$	$0.185 \pm 0.0004$	$0.175 \pm 0.0004$	$0.183 \pm 0.0004$	$0.121 \pm 0.0003$

  

<b><i>gltA, groEL, ribE, rpoB</i> dataset</b>					
	Outgroup	Lineage 1	Lineage 2	Lineage 3	Lineage 4
<b>Outgroup</b>	n.d.				
<b>Lineage 1</b>	$0.301 \pm 0.0082$	n.d.			
<b>Lineage 2</b>	$0.292 \pm 0.0077$	$0.139 \pm 0.0058$	$0.031 \pm 0.0020$		
<b>Lineage 3</b>	$0.301 \pm 0.0081$	$0.145 \pm 0.0064$	$0.131 \pm 0.0056$	$0.061 \pm 0.0033$	
<b>Lineage 4</b>	$0.291 \pm 0.0068$	$0.157 \pm 0.0055$	$0.139 \pm 0.0042$	$0.145 \pm 0.0049$	$0.107 \pm 0.0032$

n.d., not determined