



C1: Source

■ bacteria
■ phage

Bootstrap (%)

● >90%
● >70%

C3: TIGRfam

■ sigF
■ sigG
■ sigK
■ sigE
■ other
■ no hit

C2: Host Phyla

■ Actinobacteria
■ Bacteroidetes
■ Cyanobacteria
■ Deinococcus-Thermus
■ Firmicutes
■ Proteobacteria
■ Spirochaetes
■ Thermotogae