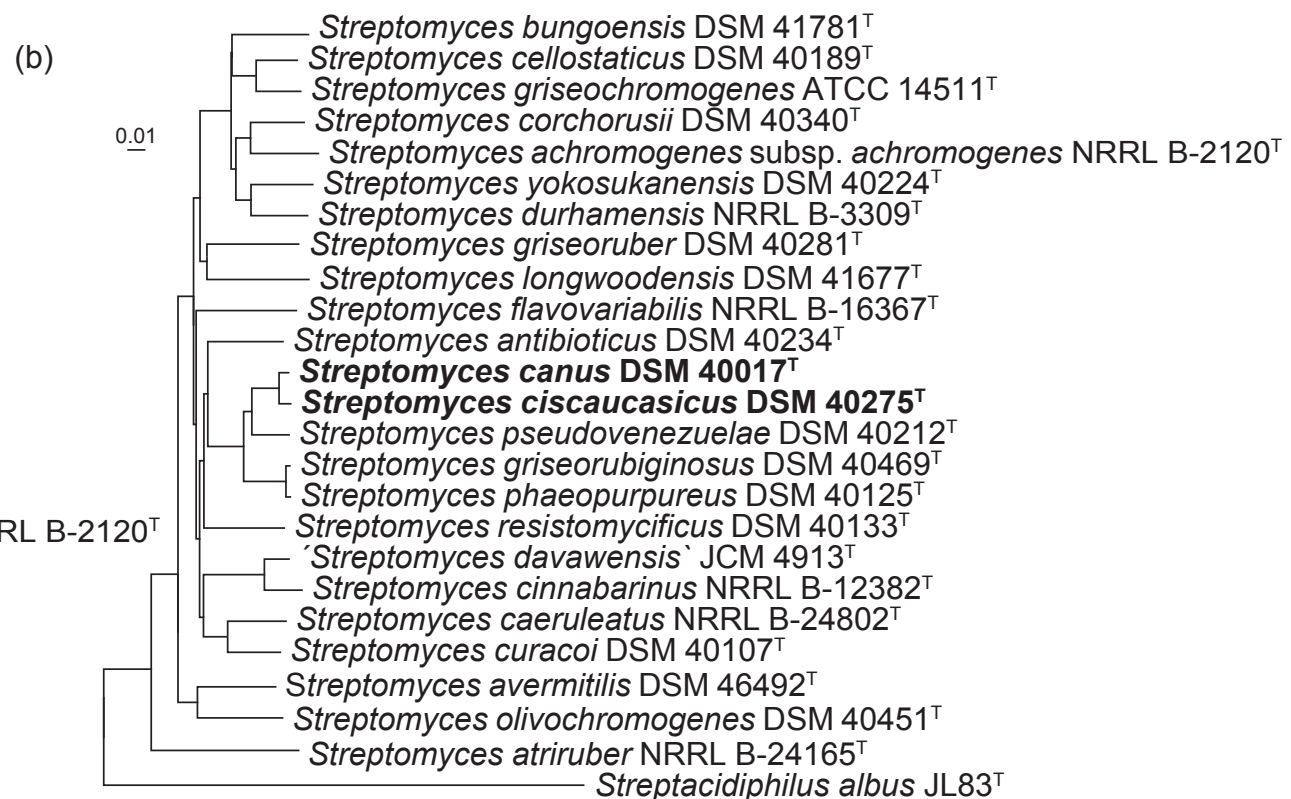
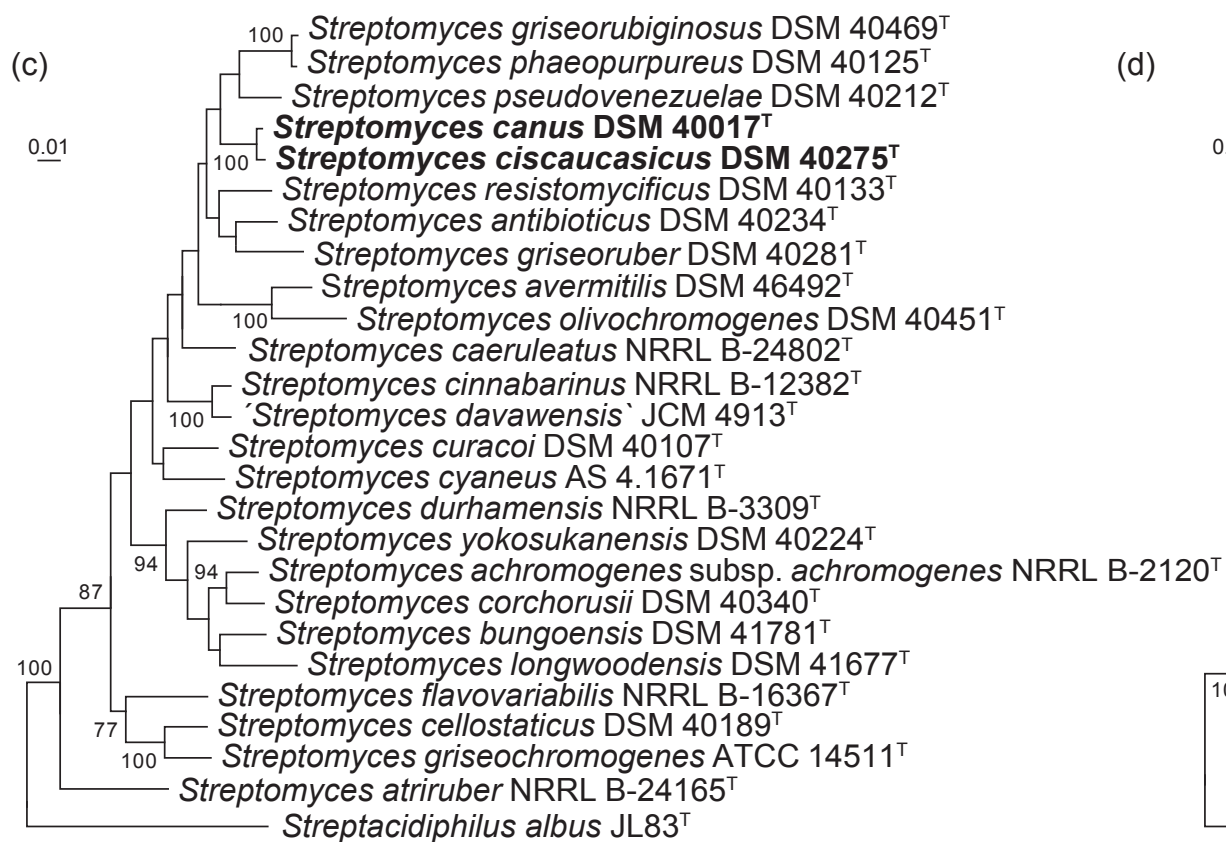


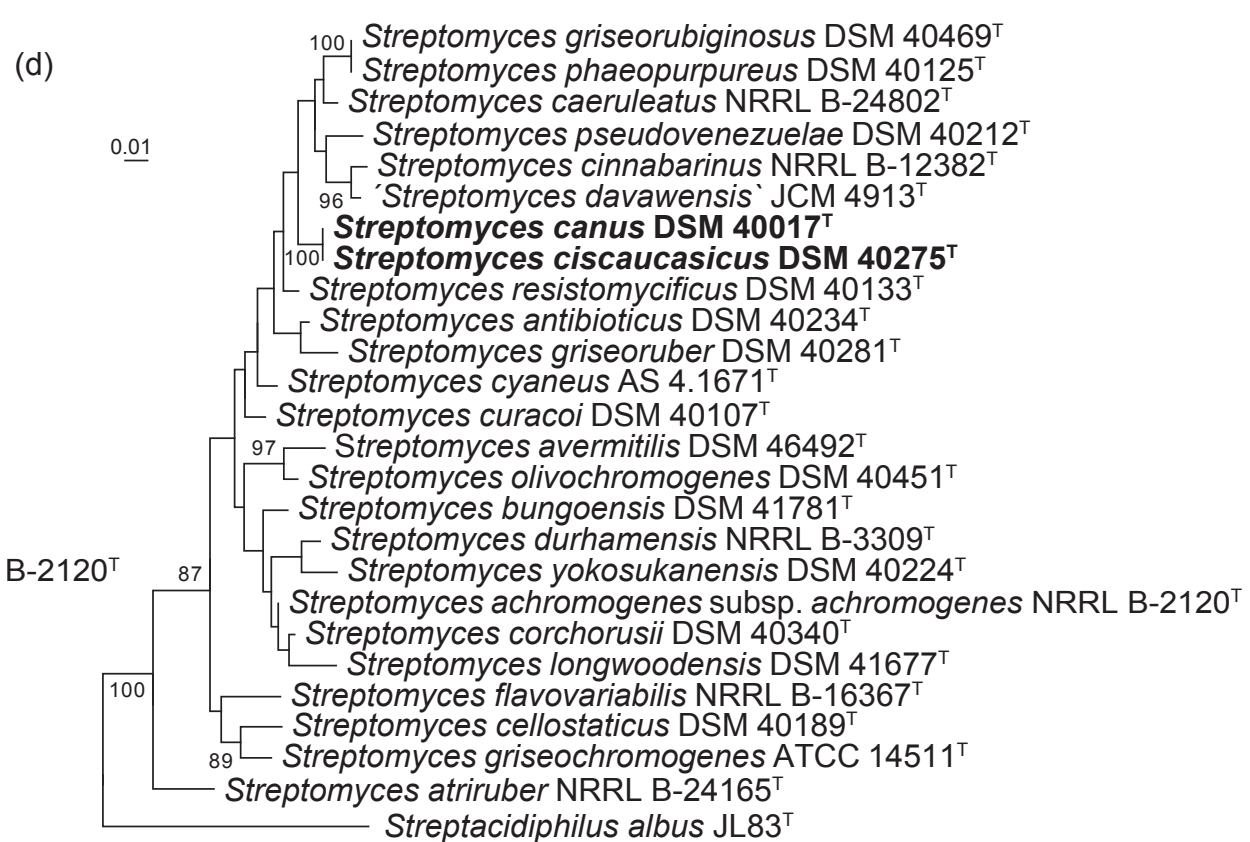
Core genome (nucleotide sequence)



Core genome (amino acid sequence)



*atpD* - *gyrB* - *recA* - *rpoB* - *trpB*



AtpD - GyrB - RecA - RpoB - TrpB