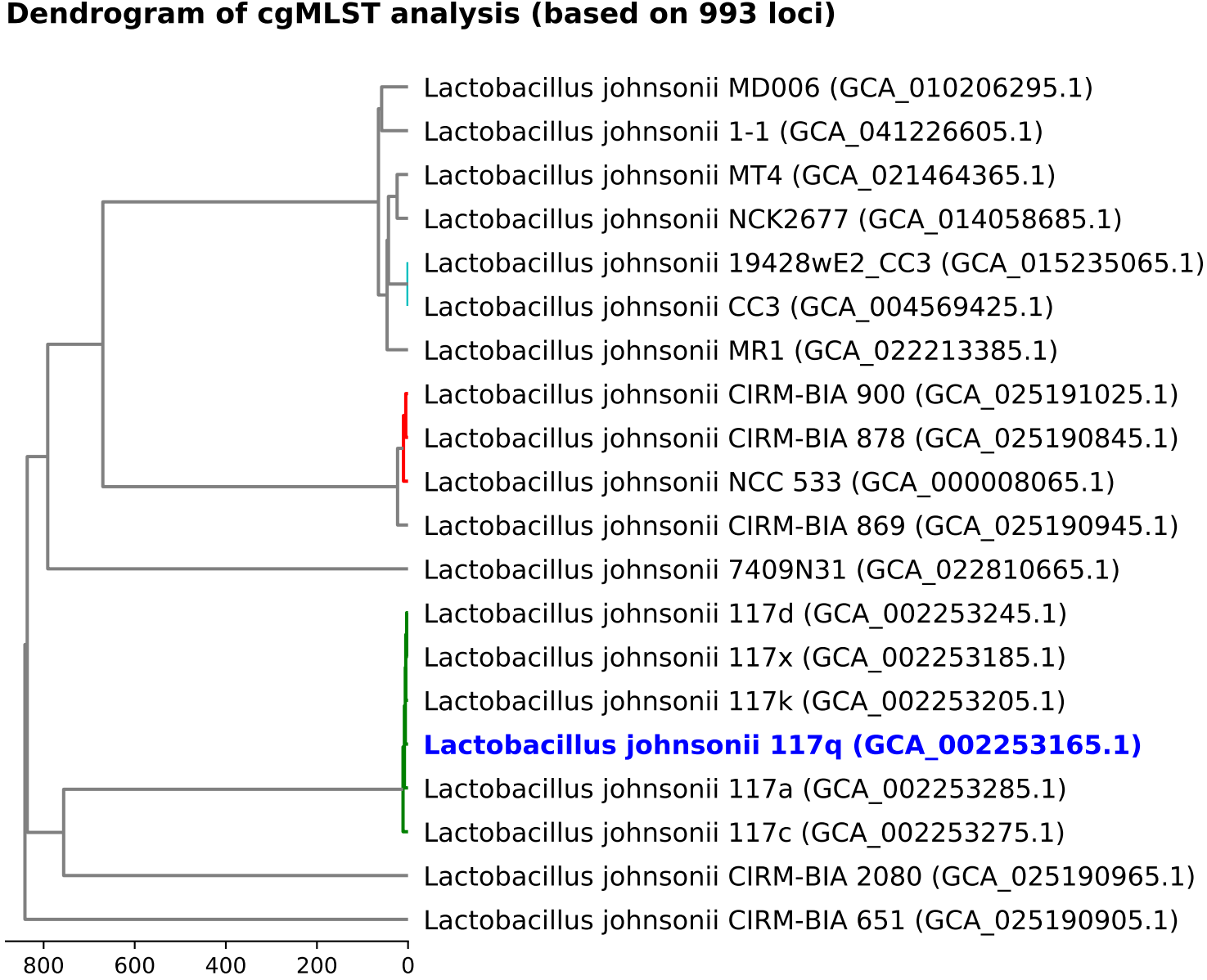
Dendrogram of cgMLST analysis (based on 993 loci)
Lactobacillus johnsonii MD006 (GCA_010206295.1)
Lactobacillus johnsonii 1-1 (GCA_041226605.1)
Lactobacillus johnsonii MT4 (GCA_021464365.1)
Lactobacillus johnsonii NCK2677 (GCA_014058685.1)
Lactobacillus johnsonii 19428wE2_CC3 (GCA_015235065.1)
Lactobacillus johnsonii CC3 (GCA_004569425.1)
Lactobacillus johnsonii MR1 (GCA_022213385.1)
Lactobacillus johnsonii CIRM-BIA 900 (GCA_025191025.1)
Lactobacillus johnsonii CIRM-BIA 878 (GCA_025190845.1)
Lactobacillus johnsonii NCC 533 (GCA_000008065.1)
Lactobacillus johnsonii CIRM-BIA 869 (GCA_025190945.1)
Lactobacillus johnsonii 7409N31 (GCA_022810665.1)
Lactobacillus johnsonii 117d (GCA_002253245.1)
Lactobacillus johnsonii 117x (GCA_002253185.1)
Lactobacillus johnsonii 117k (GCA_002253205.1)
Lactobacillus johnsonii 117q (GCA_002253165.1)
Lactobacillus johnsonii 117a (GCA_002253285.1)
Lactobacillus johnsonii 117c (GCA_002253275.1)
Lactobacillus johnsonii CIRM-BIA 2080 (GCA_025190965.1)
Lactobacillus johnsonii CIRM-BIA 651 (GCA_025190905.1)
800
600
400
200
0