

Dendrogram of cgMLST analysis (based on 216 loci)

Akkermansia muciniphila MmAkk1 (GCA_030848245.1)

Akkermansia muciniphila Akk0500a (GCA_018847575.1)

Akkermansia muciniphila SRR13827503_bin.9_metawrap_v1.3_MAG (GCA_947101715.1)

Akkermansia muciniphila SRR19981118_bin.28_metawrap_v1.3_MAG (GCA_947429515.1)

Akkermansia muciniphila SRR13428090_bin.6_metawrap_v1.3_MAG (GCA_947652825.1)

Akkermansia muciniphila MGBC129691 (GCA_948473895.1)

Akkermansia muciniphila MGBC165135 (GCA_948475725.1)

Akkermansia muciniphila MGBC131717 (GCA_948480765.1)

Akkermansia muciniphila MGBC131745 (GCA_948491295.1)

Akkermansia muciniphila MGBC131673 (GCA_948496885.1)

Akkermansia muciniphila MGBC164128 (GCA_948512925.1)

Akkermansia muciniphila MGBC163075 (GCA_948519245.1)

Akkermansia muciniphila MGBC131684 (GCA_948545305.1)

Akkermansia muciniphila MGBC130731 (GCA_948551745.1)

Akkermansia muciniphila MGBC164946 (GCA_948557055.1)

Akkermansia muciniphila MGBC129634 (GCA_948565865.1)

Akkermansia muciniphila MGBC130772 (GCA_948567355.1)

Akkermansia muciniphila MGBC163114 (GCA_948572065.1)

Akkermansia muciniphila MGBC165028 (GCA_948593975.1)

Akkermansia muciniphila MGBC163944 (GCA_948602855.1)

-0.001 0.000