

Dendrogram of cgMLST analysis (based on 216 loci)

Akkermansia muciniphila MGBC116594 (GCA_948475005.1)

Akkermansia muciniphila MGBC108208 (GCA_948474195.1)

Akkermansia muciniphila MGBC116470 (GCA_948475665.1)

Akkermansia muciniphila MGBC116631 (GCA_948480205.1)

Akkermansia muciniphila MGBC116525 (GCA_948480465.1)

Akkermansia muciniphila MGBC116579 (GCA_948481595.1)

Akkermansia muciniphila MGBC108302 (GCA_948487095.1)

Akkermansia muciniphila MGBC101158 (GCA_948488095.1)

Akkermansia muciniphila MGBC116610 (GCA_948494635.1)

Akkermansia muciniphila MGBC116506 (GCA_948495385.1)

Akkermansia muciniphila MGBC116492 (GCA_948522645.1)

Akkermansia muciniphila MGBC108274 (GCA_948527435.1)

Akkermansia muciniphila MGBC116498 (GCA_948543845.1)

Akkermansia muciniphila MGBC116515 (GCA_948545865.1)

Akkermansia muciniphila MGBC106200 (GCA_948550865.1)

Akkermansia muciniphila MGBC116454 (GCA_948558575.1)

Akkermansia muciniphila MGBC108235 (GCA_948562165.1)

Akkermansia muciniphila MGBC116560 (GCA_948582145.1)

Akkermansia muciniphila MGBC116528 (GCA_948582935.1)

Akkermansia muciniphila MGBC116552 (GCA_948584895.1)

-0.0010 -0.0005 0.0000