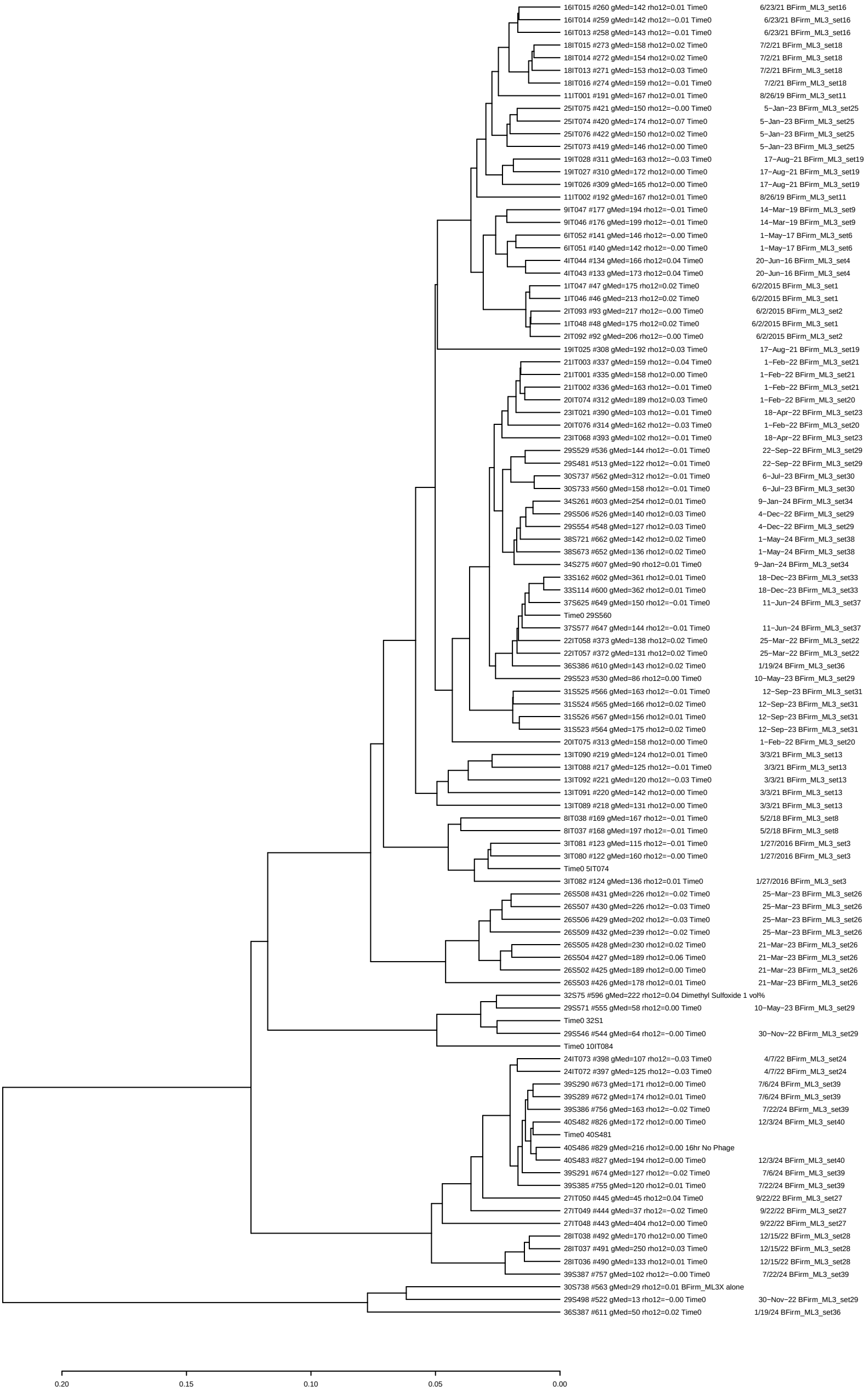
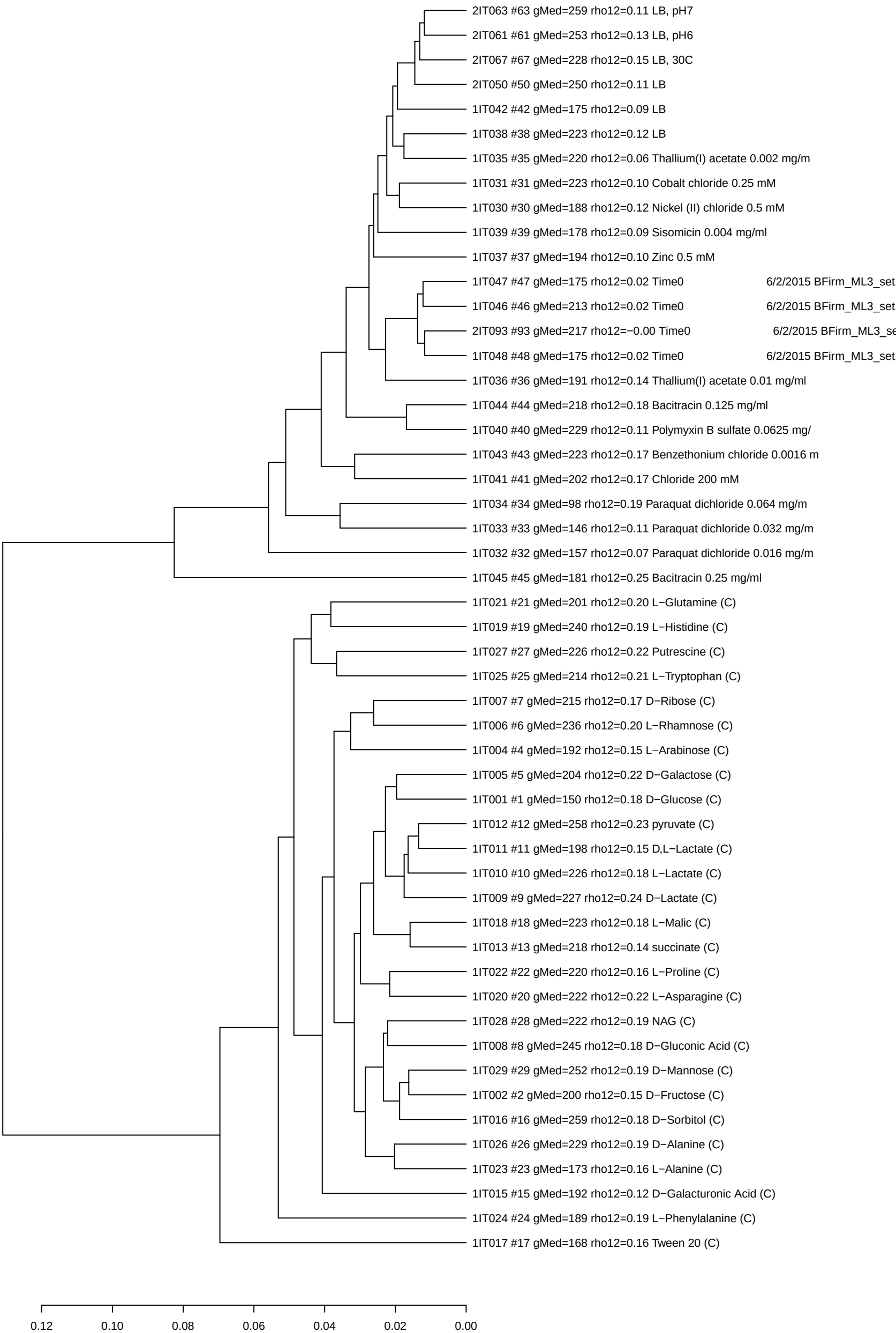
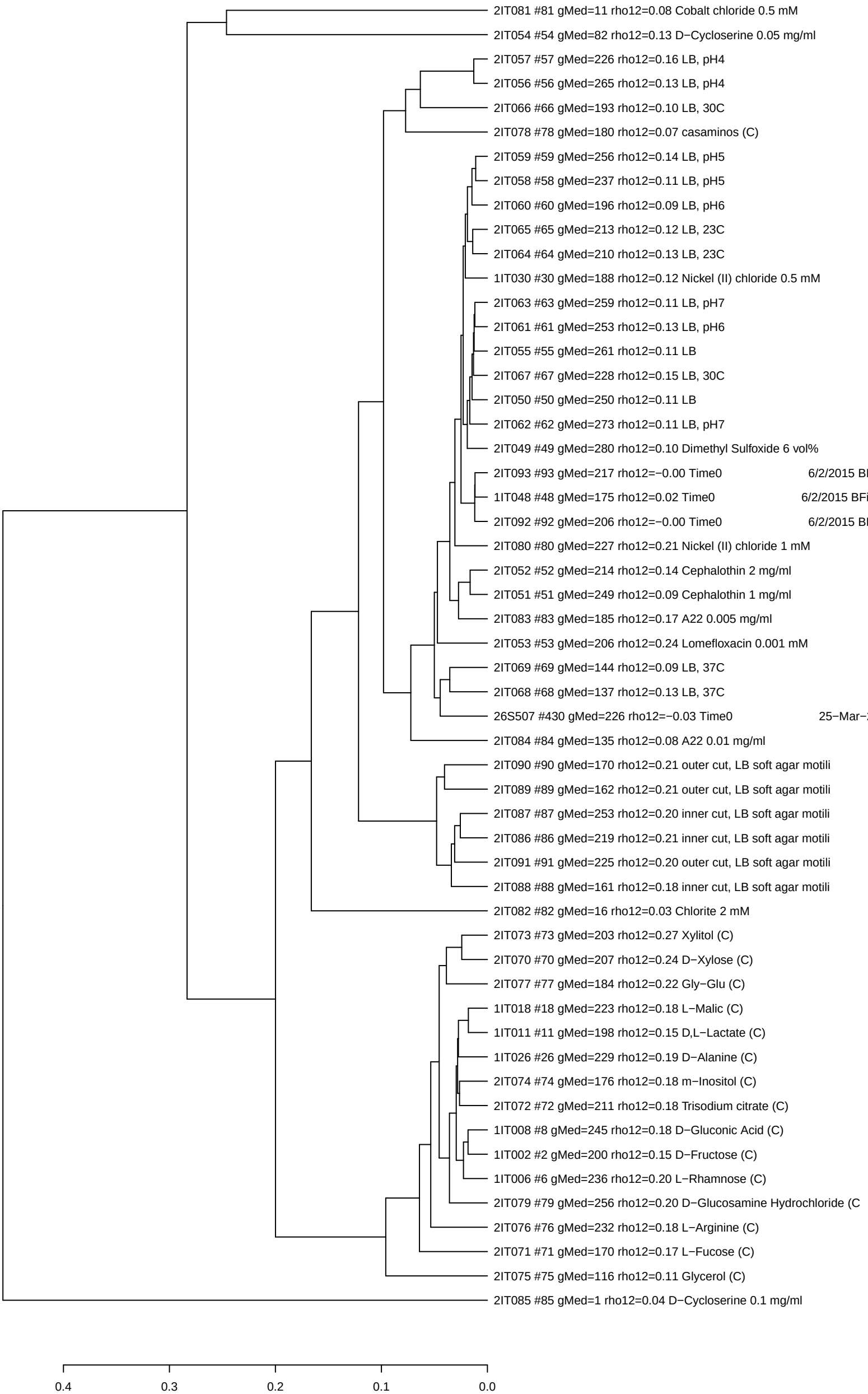
Time0 and similar samples
(clustered by log−count)



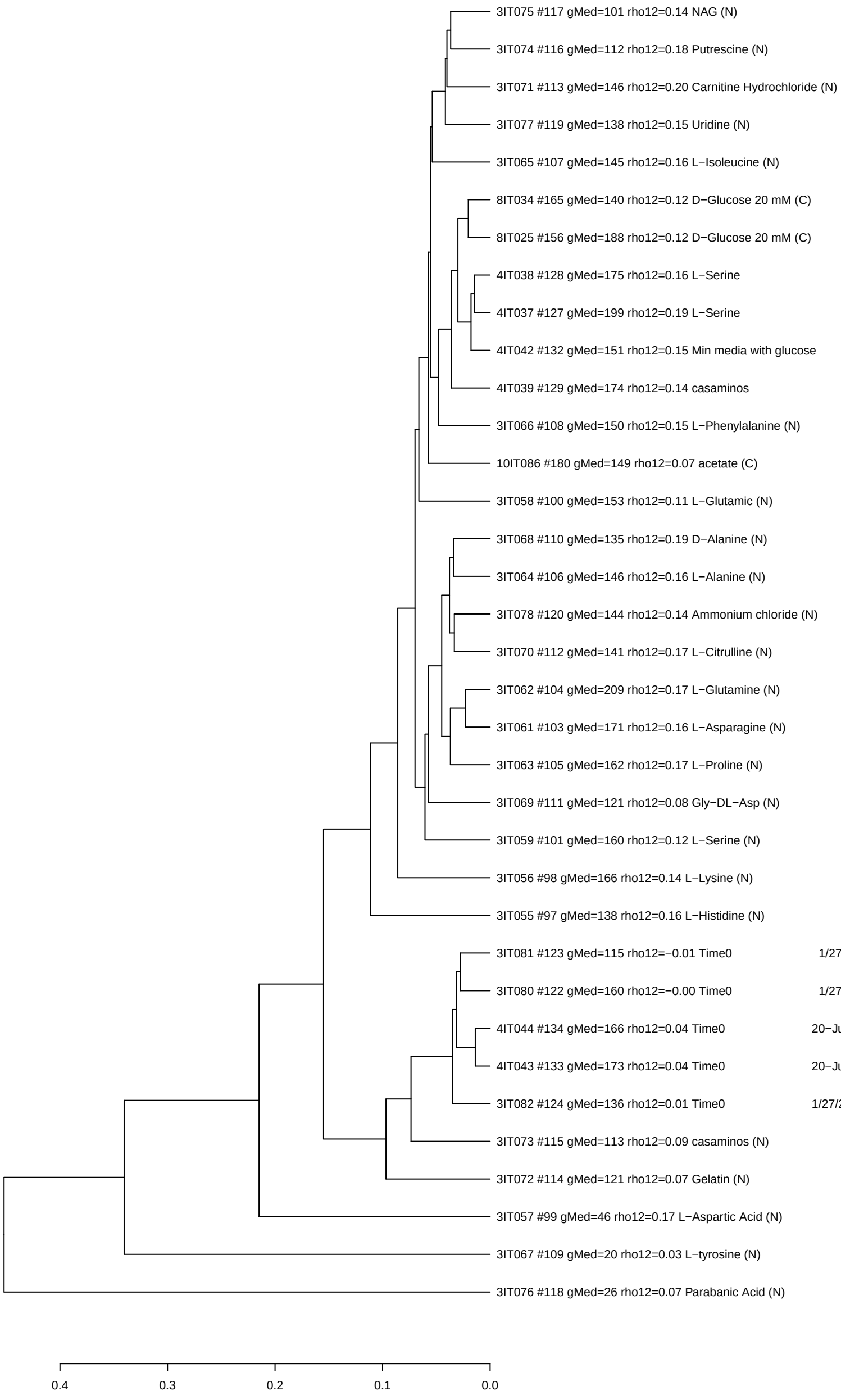
6/2/2015 BFirm_ML3_set1 and similar samples (clustered by log−count)



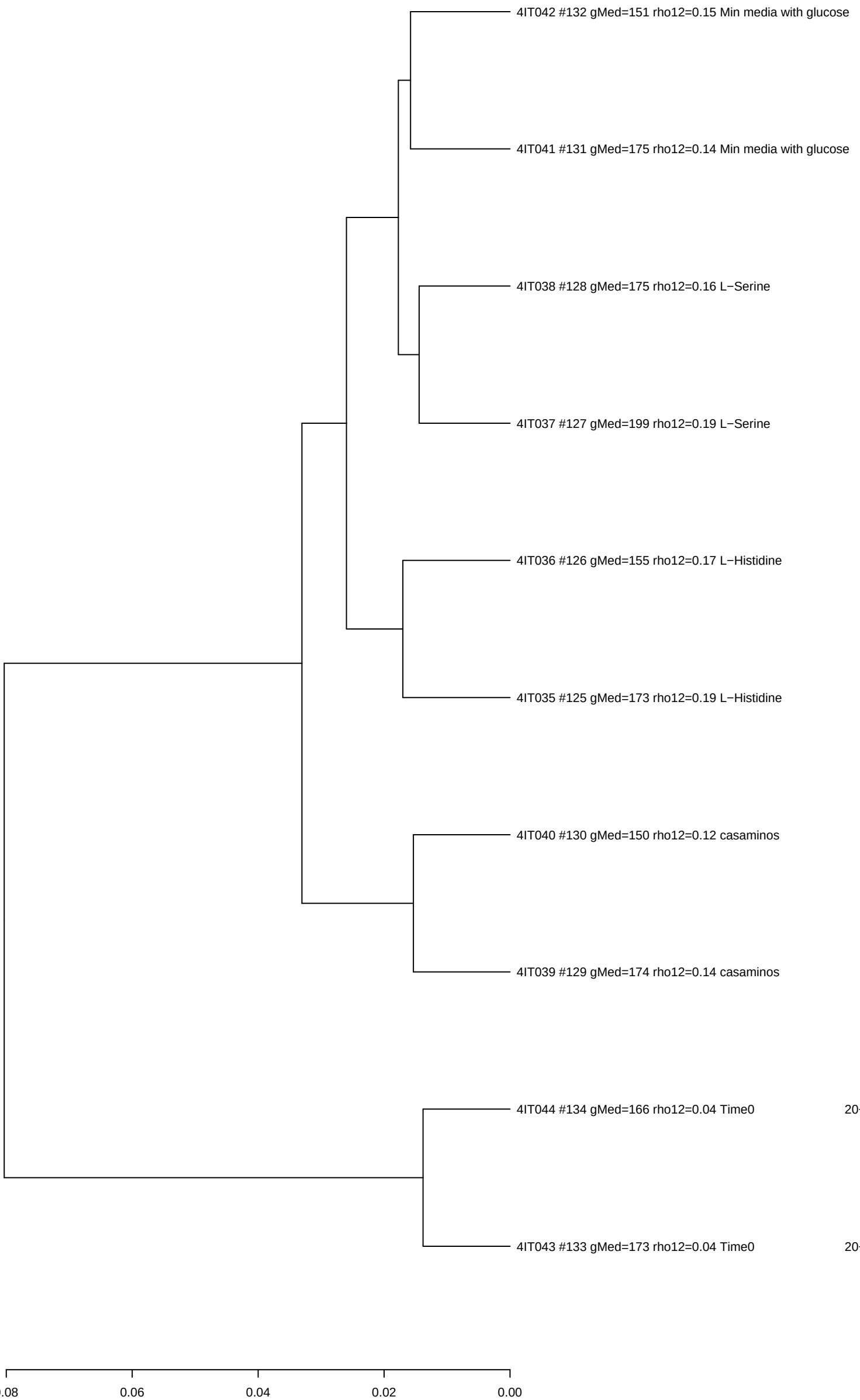
6/2/2015 BFirm_ML3_set2 and similar samples (clustered by log−count)



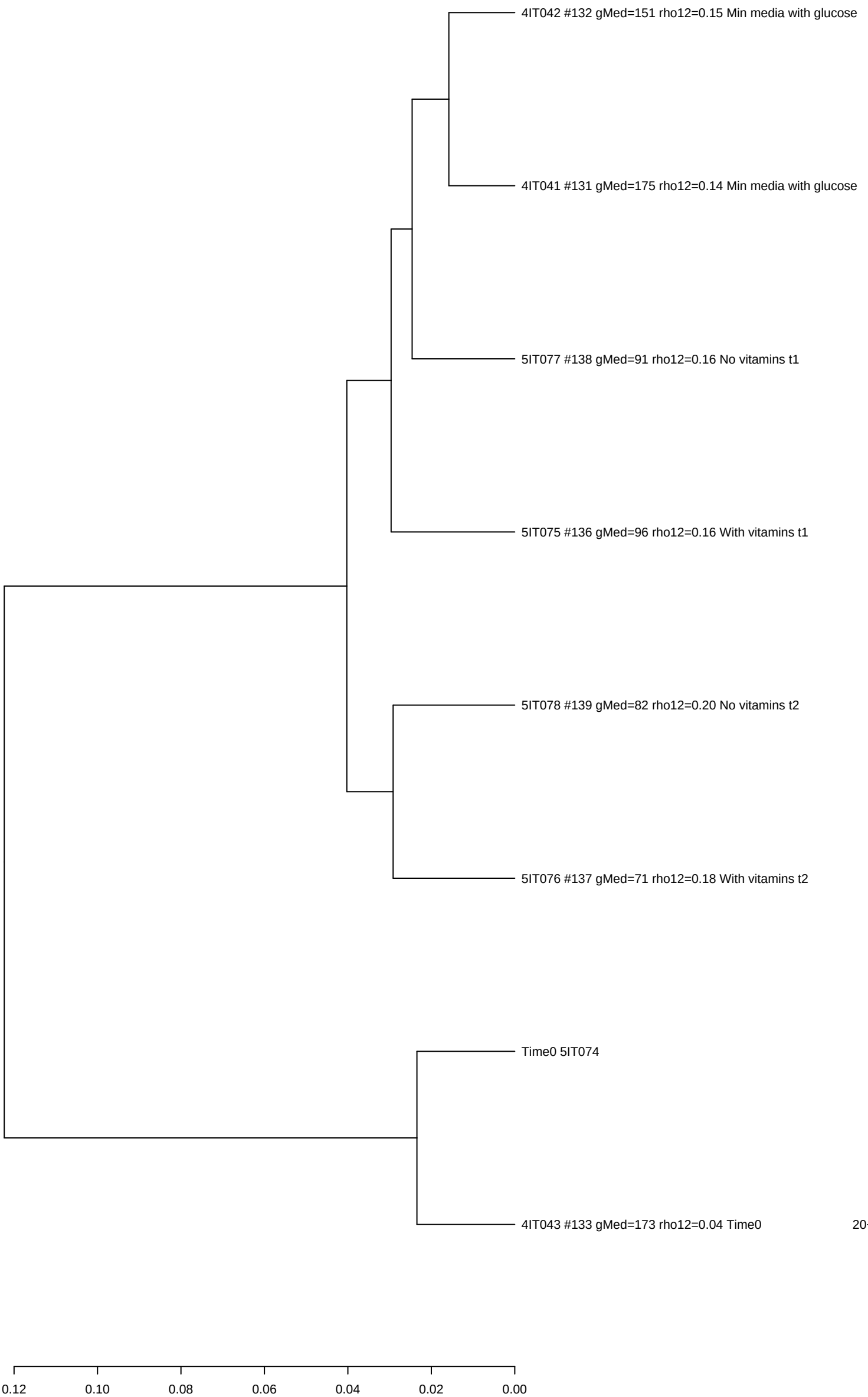
1/27/2016 BFirm_ML3_set3 and similar samples (clustered by log−count)



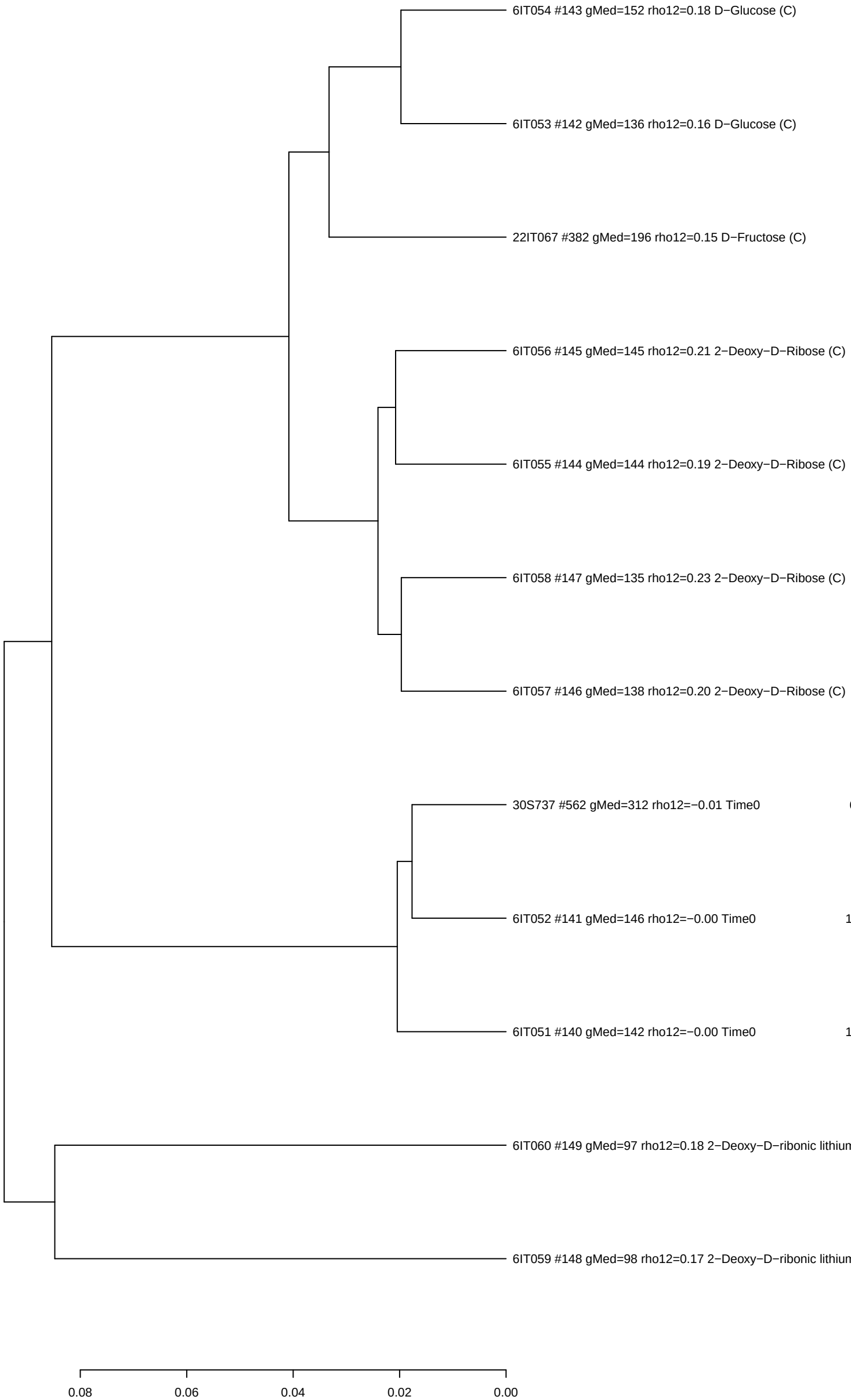
20−Jun−16 BFirm_ML3_set4 and similar samples (clustered by log−count)



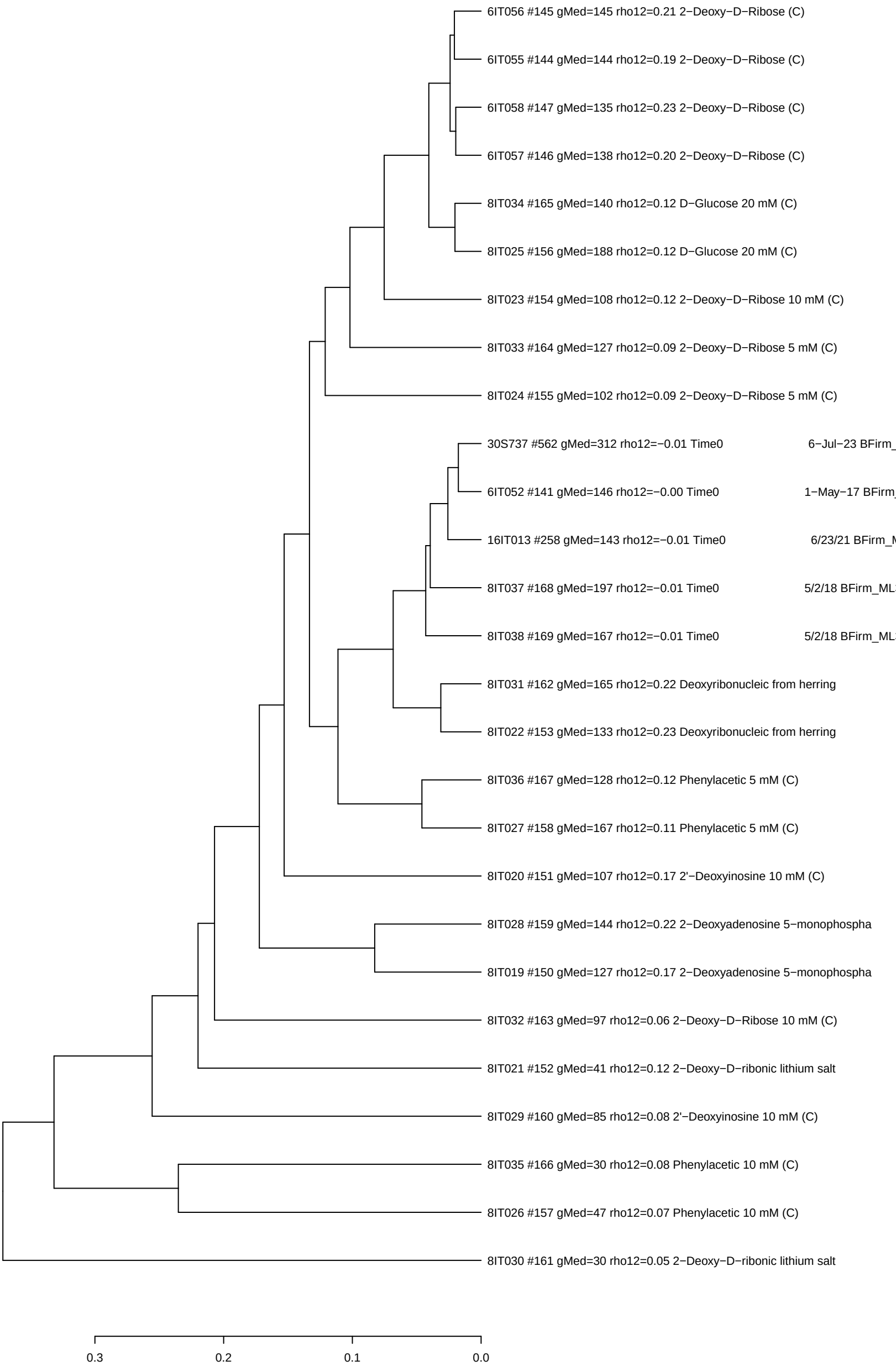
20−Jun−16 BFirm_ML3_set5 and similar samples (clustered by log−count)



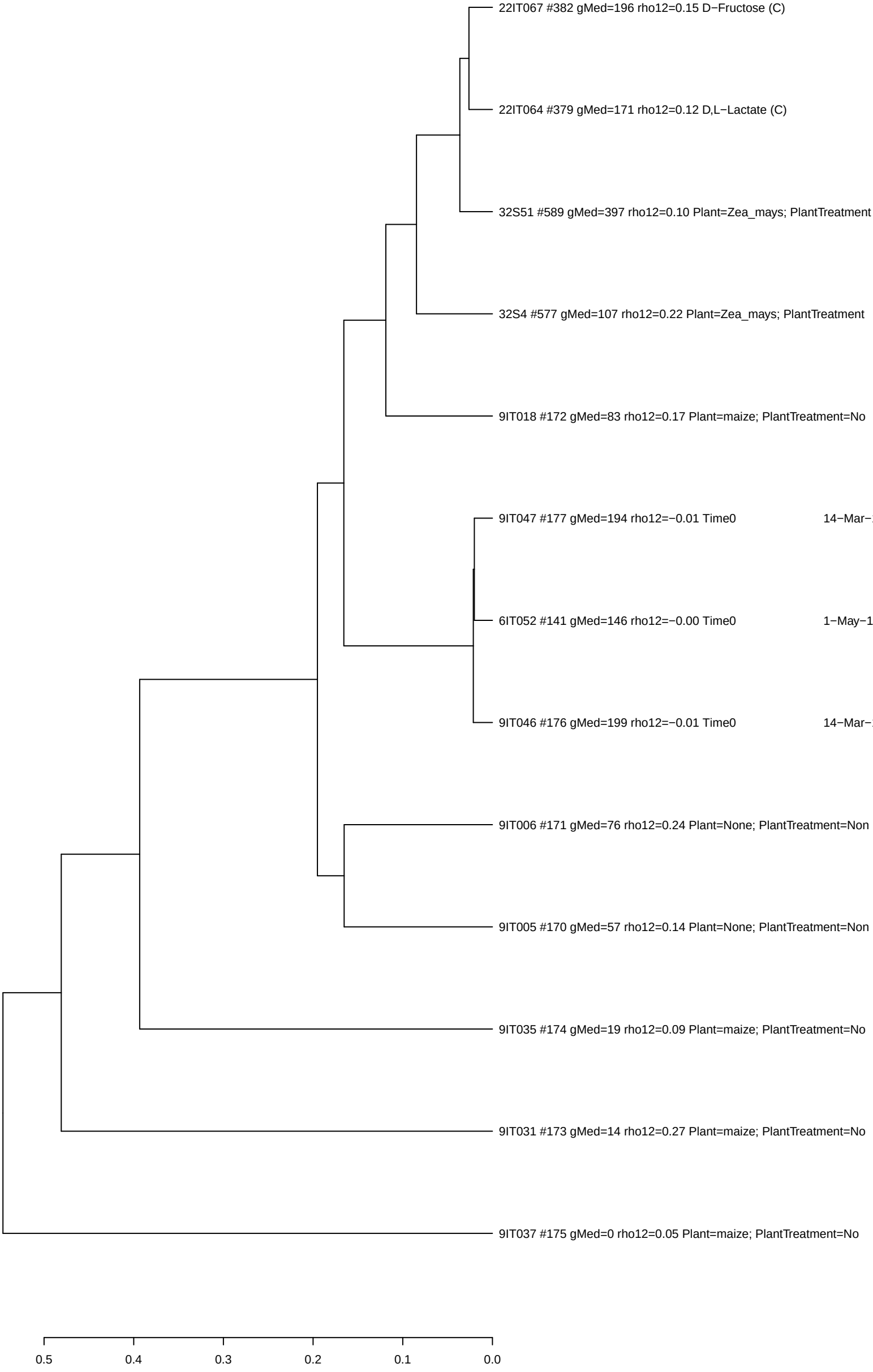
1−May−17 BFirm_ML3_set6 and similar samples (clustered by log−count)



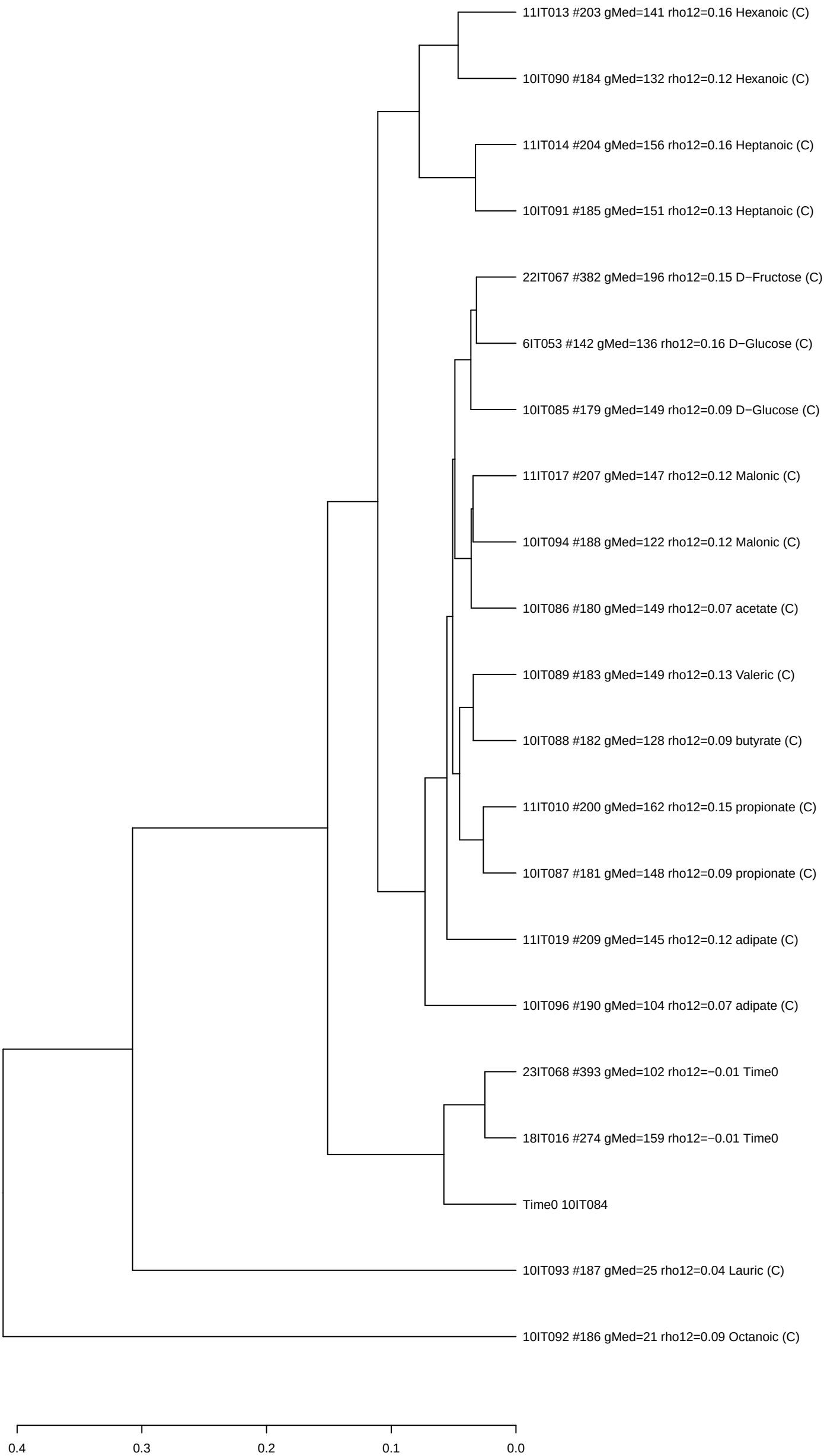
5/2/18 BFirm_ML3_set8 and similar samples (clustered by log−count)



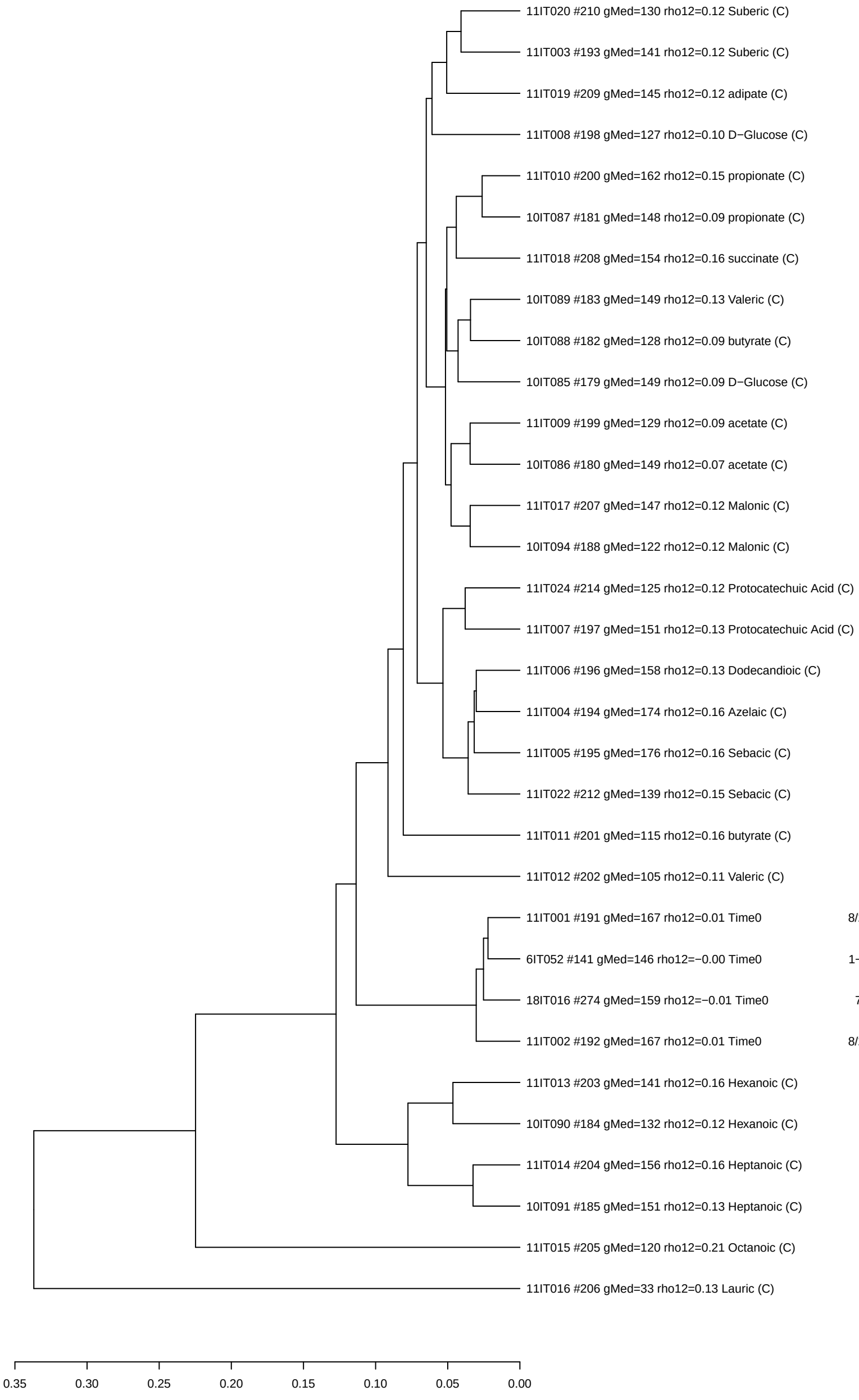
14−Mar−19 BFirm_ML3_set9 and similar samples (clustered by log−count)



8/26/19 BFirm_ML3_set10 and similar samples (clustered by log−count)



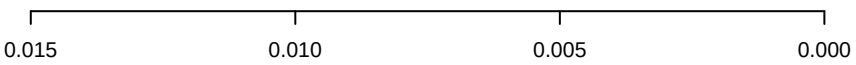
8/26/19 BFirm_ML3_set11 and similar samples (clustered by log−count)



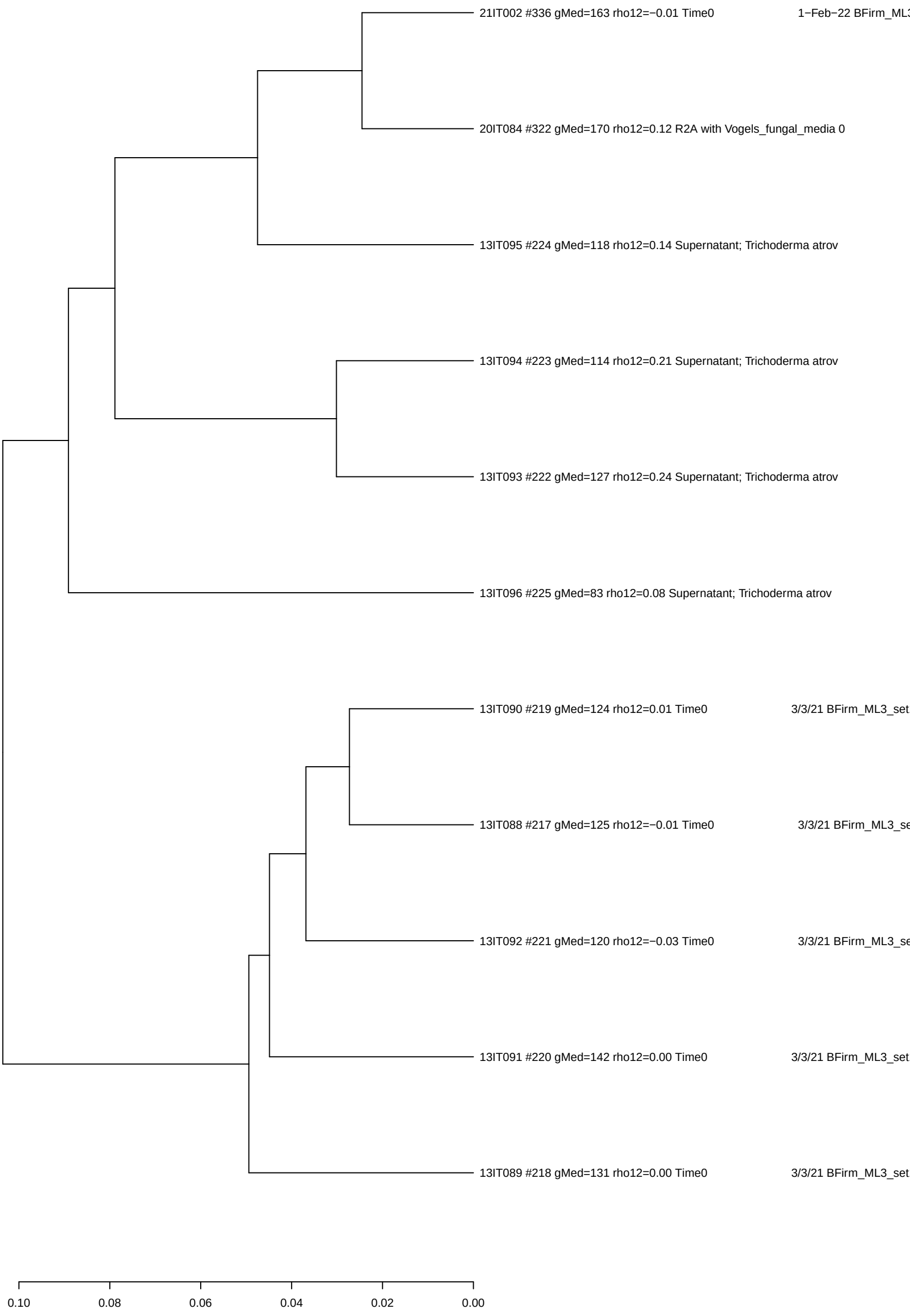
8/26/19 and similar samples
(clustered by log−count)

12IT025 #216 gMed=168 rho12=0.17 Disodium Glutarate (C)

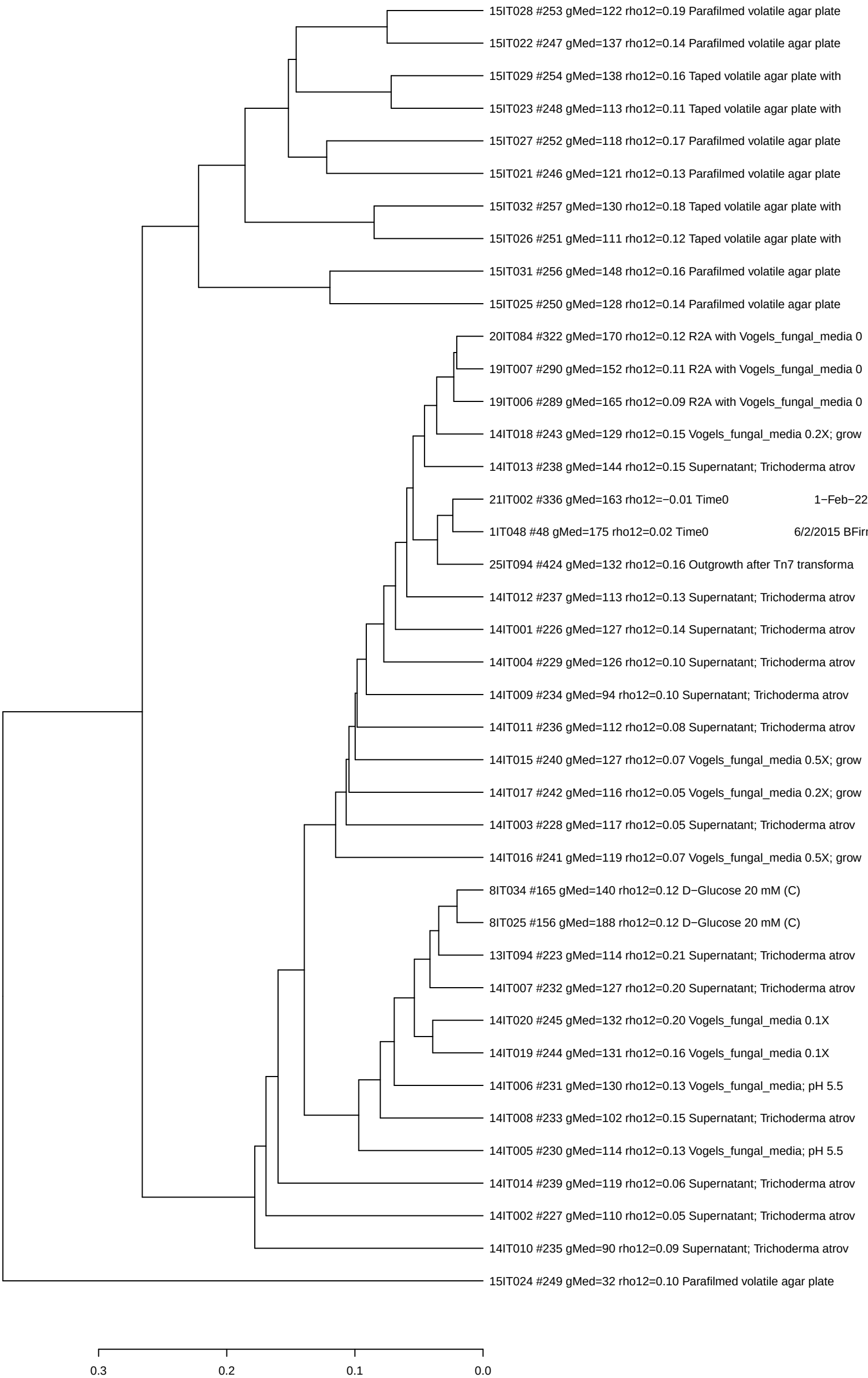
12IT024 #215 gMed=116 rho12=0.14 Disodium Glutarate (C)



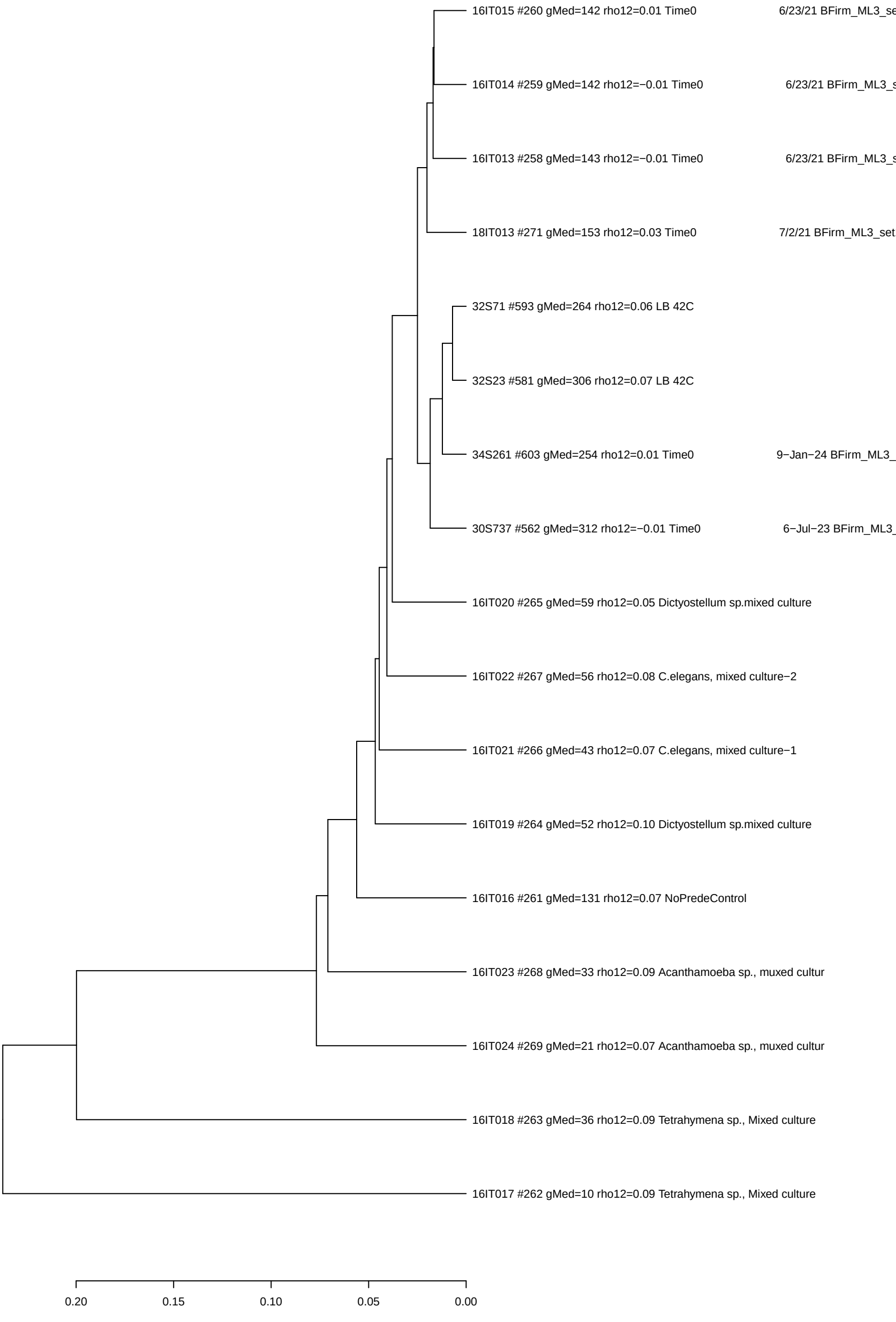
3/3/21 BFirm_ML3_set13 and similar samples (clustered by log−count)



3/3/21 and similar samples
(clustered by log−count)



6/23/21 BFirm_ML3_set16 and similar samples (clustered by log−count)



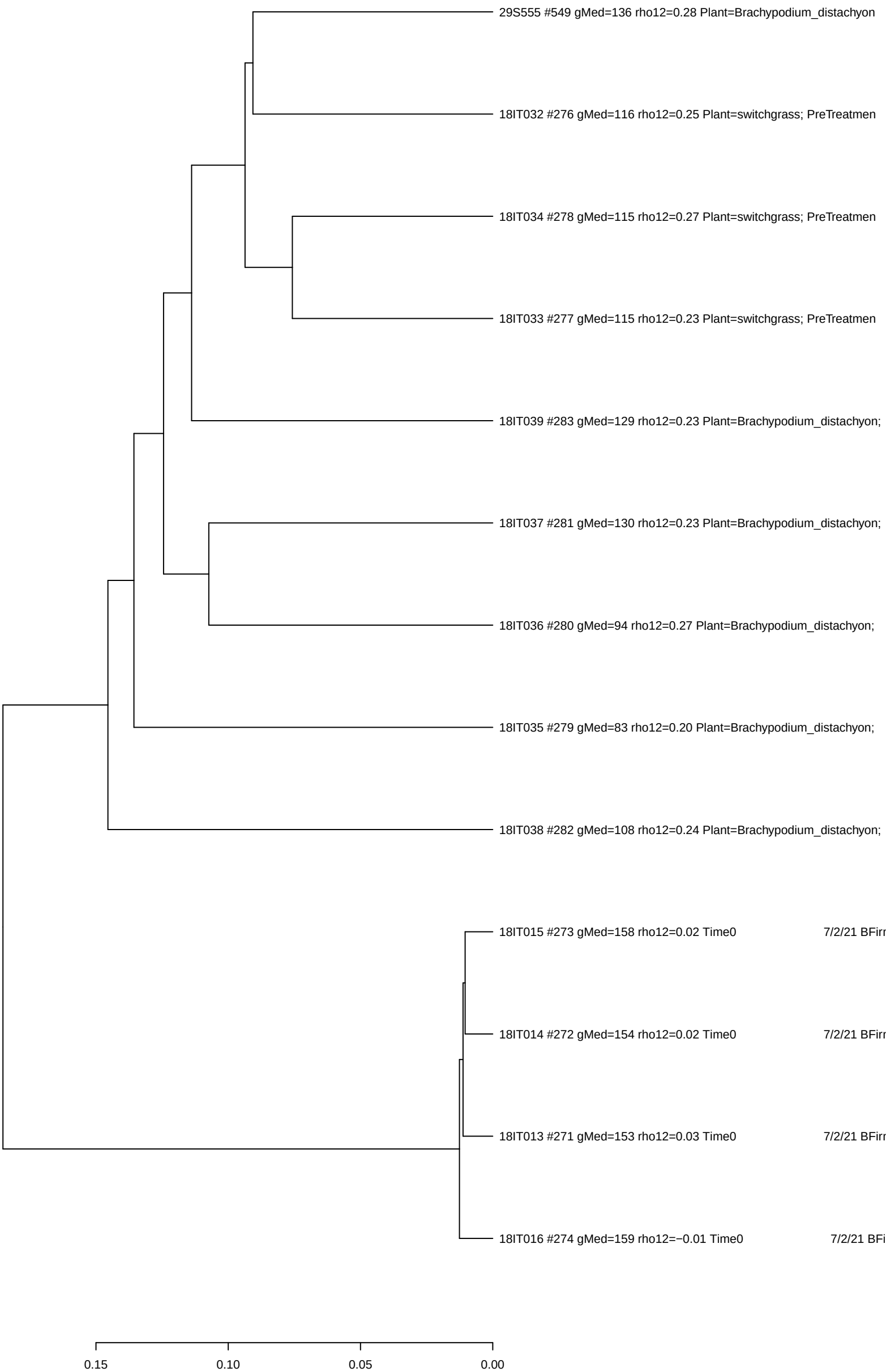
6/23/21 and similar samples
(clustered by log−count)

32S71 #593 gMed=264 rho12=0.06 LB 42C

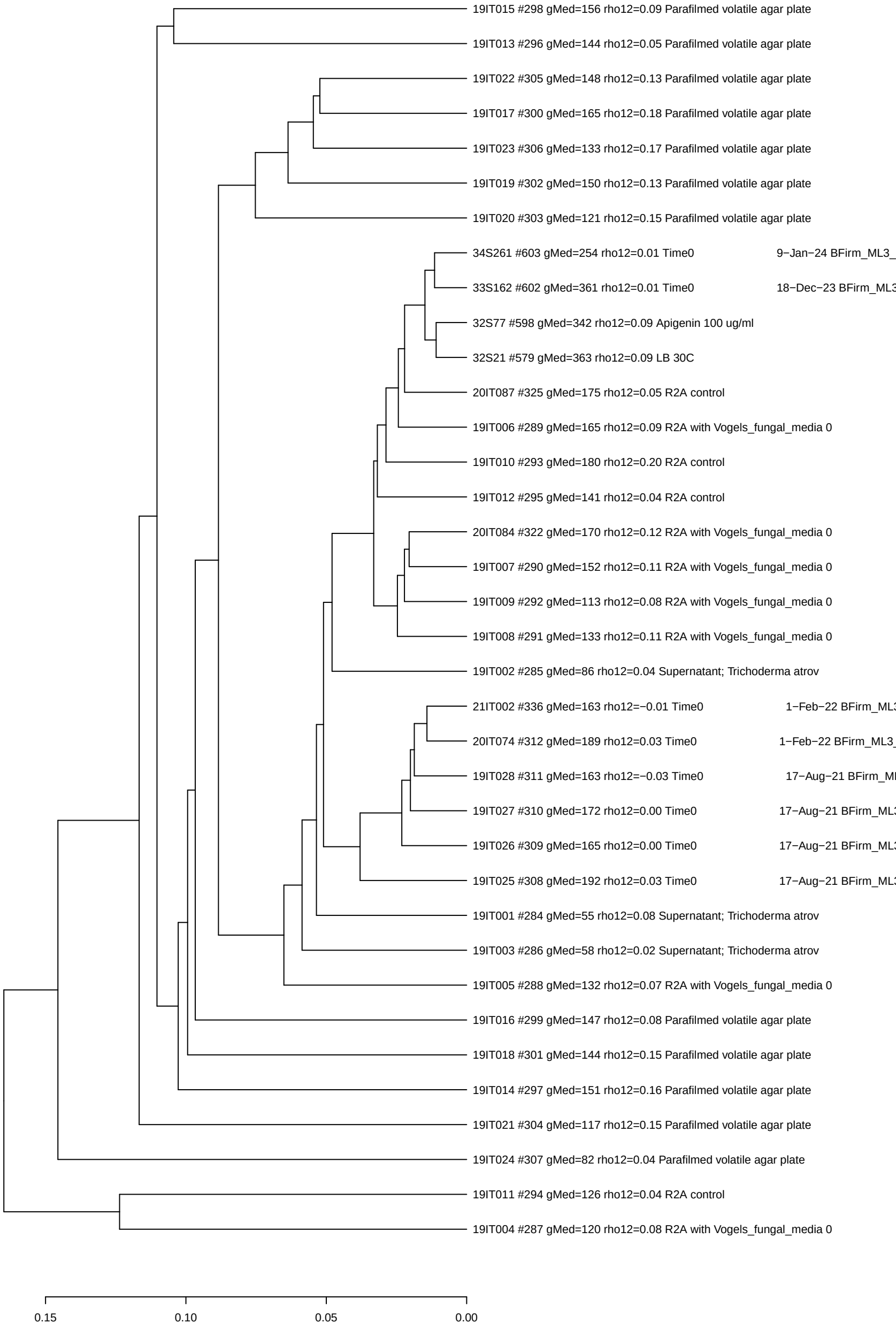
17IT074 #270 gMed=99 rho12=0.10 NoPredeControl

0.035 0.030 0.025 0.020 0.015 0.010 0.005 0.000

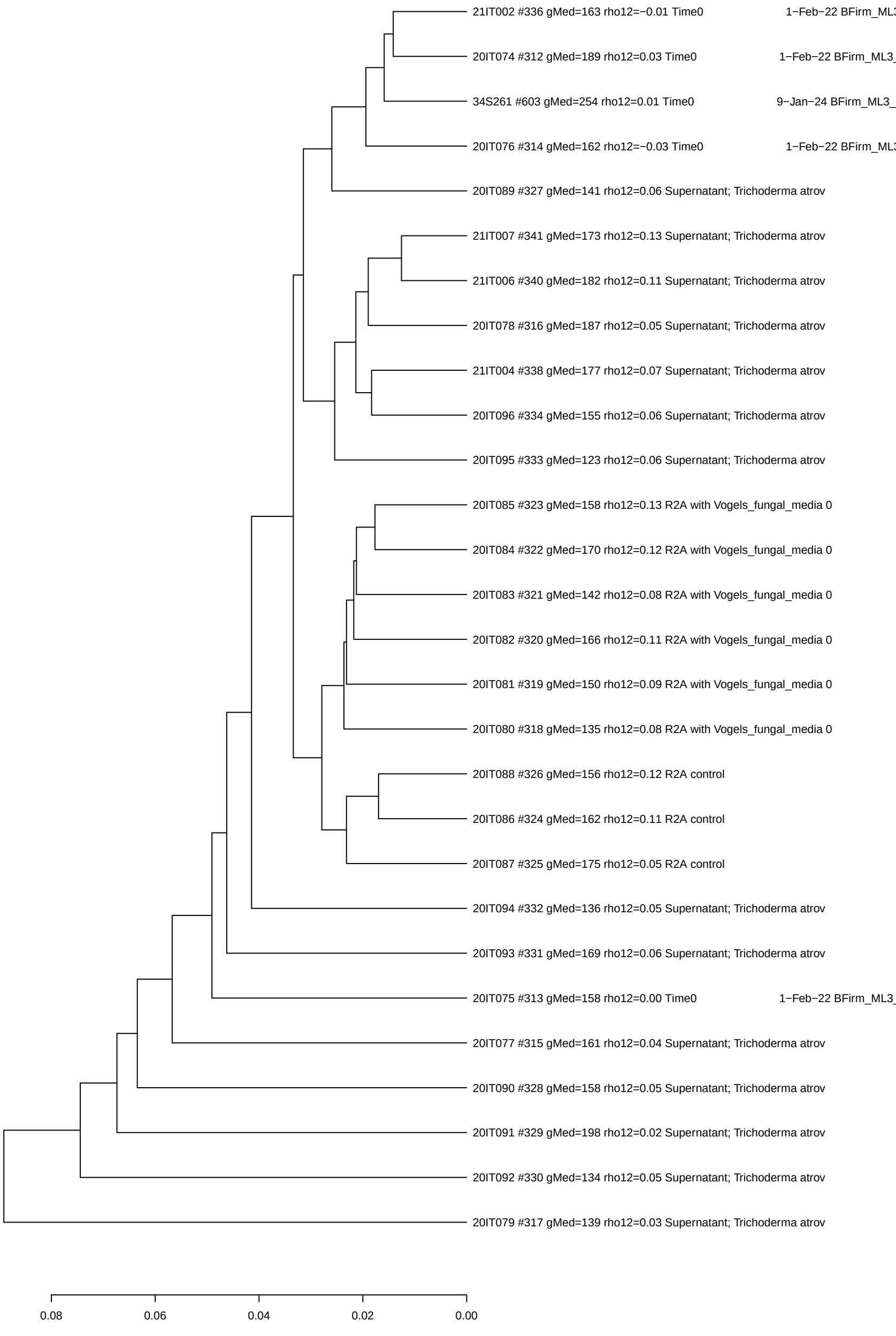
7/2/21 BFirm_ML3_set18 and similar samples (clustered by log−count)



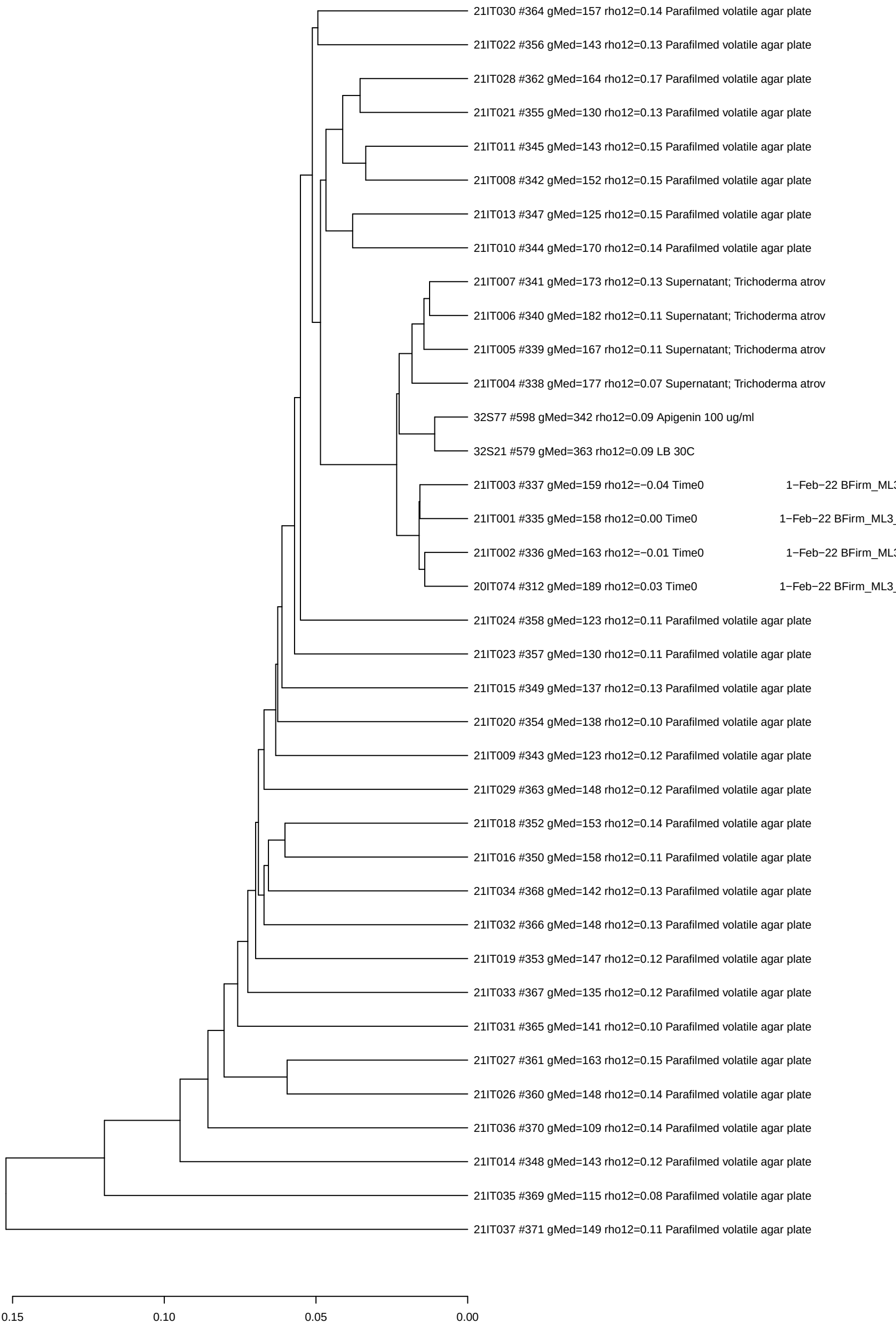
17−Aug−21 BFirm_ML3_set19 and similar samples (clustered by log−count)



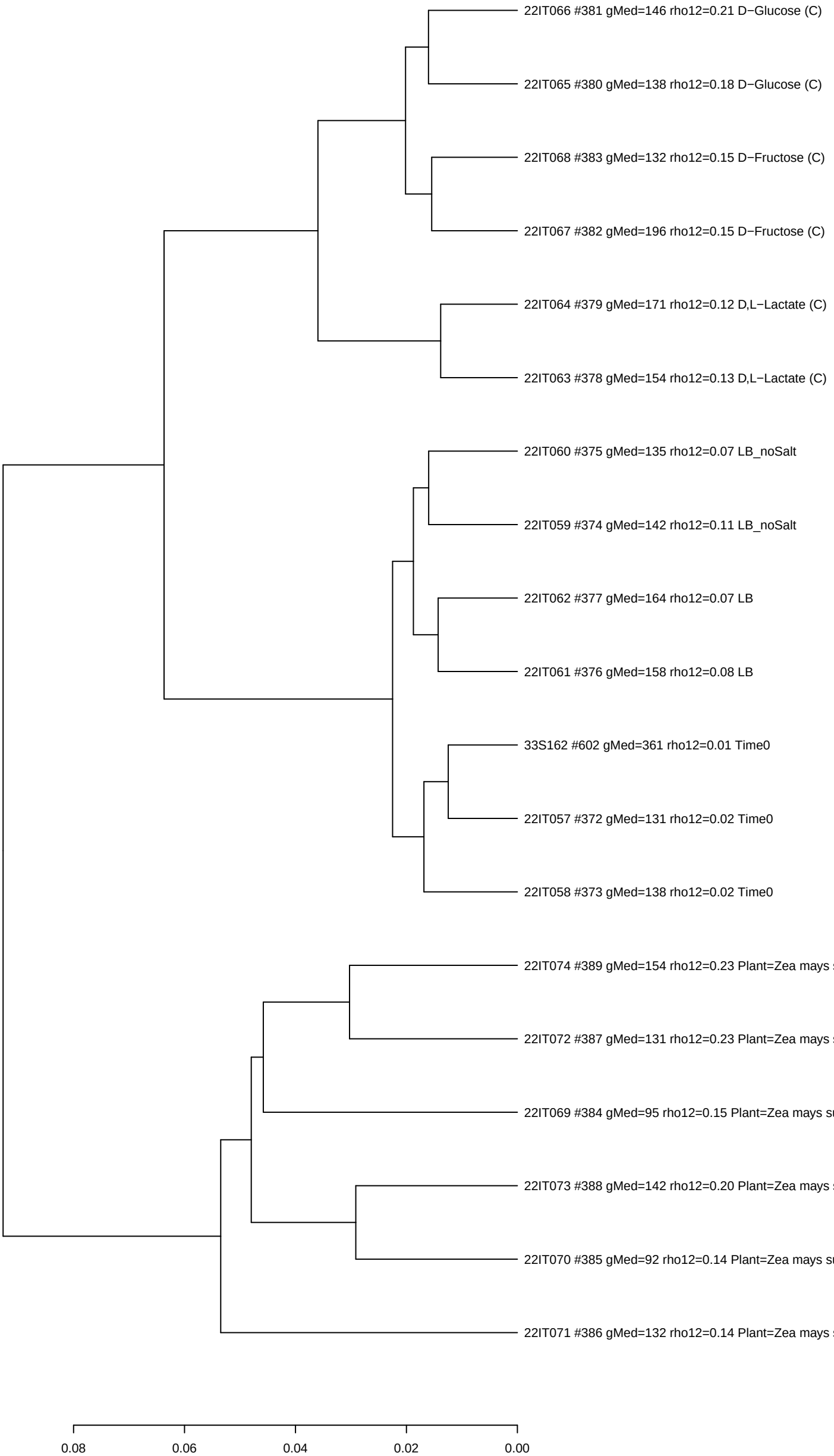
1−Feb−22 BFirm_ML3_set20 and similar samples (clustered by log−count)



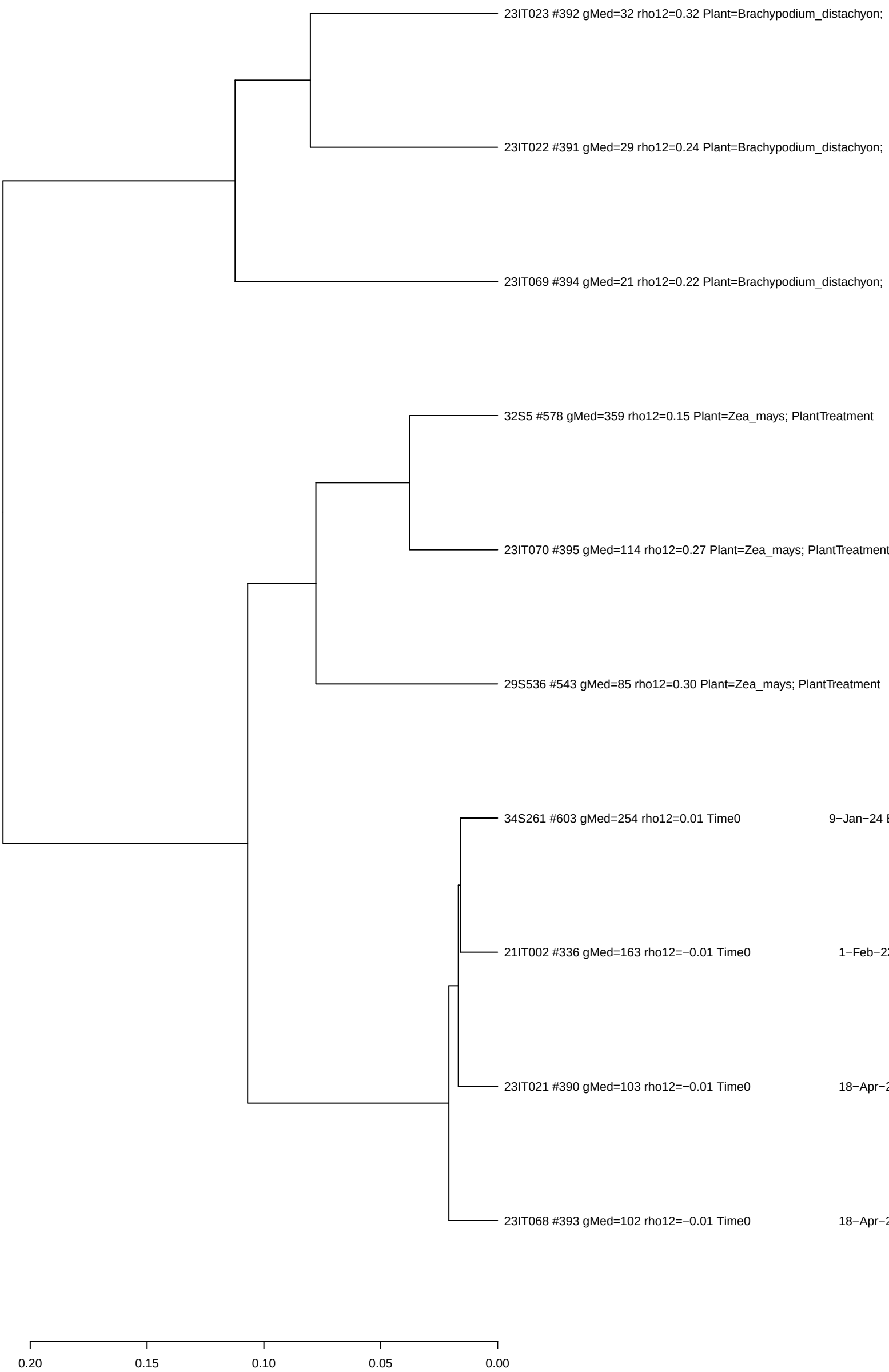
1−Feb−22 BFirm_ML3_set21 and similar samples (clustered by log−count)



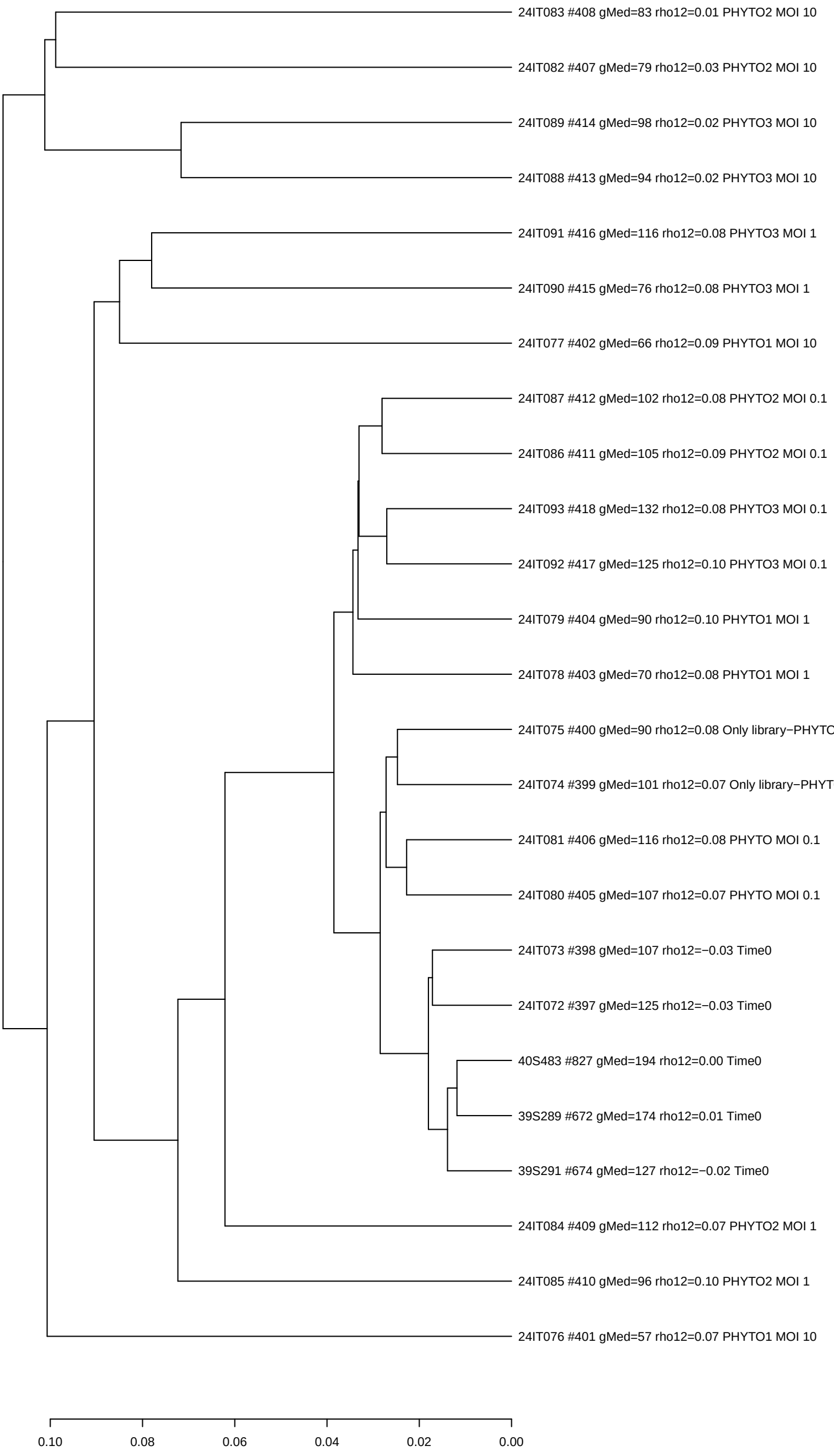
25−Mar−22 BFirm_ML3_set22 and similar samples (clustered by log−count)



18−Apr−22 BFirm_ML3_set23 and similar samples (clustered by log−count)



4/7/22 BFirm_ML3_set24 and similar samples (clustered by log−count)



5−Jan−23 BFirm_ML3_set25 and similar samples
(clustered by log−count)

25IT075 #421 gMed=150 rho12=−0.00 Time0 5−Jan−23 BFirm_ML3

25IT074 #420 gMed=174 rho12=0.07 Time0 5−Jan−23 BFirm_ML3_

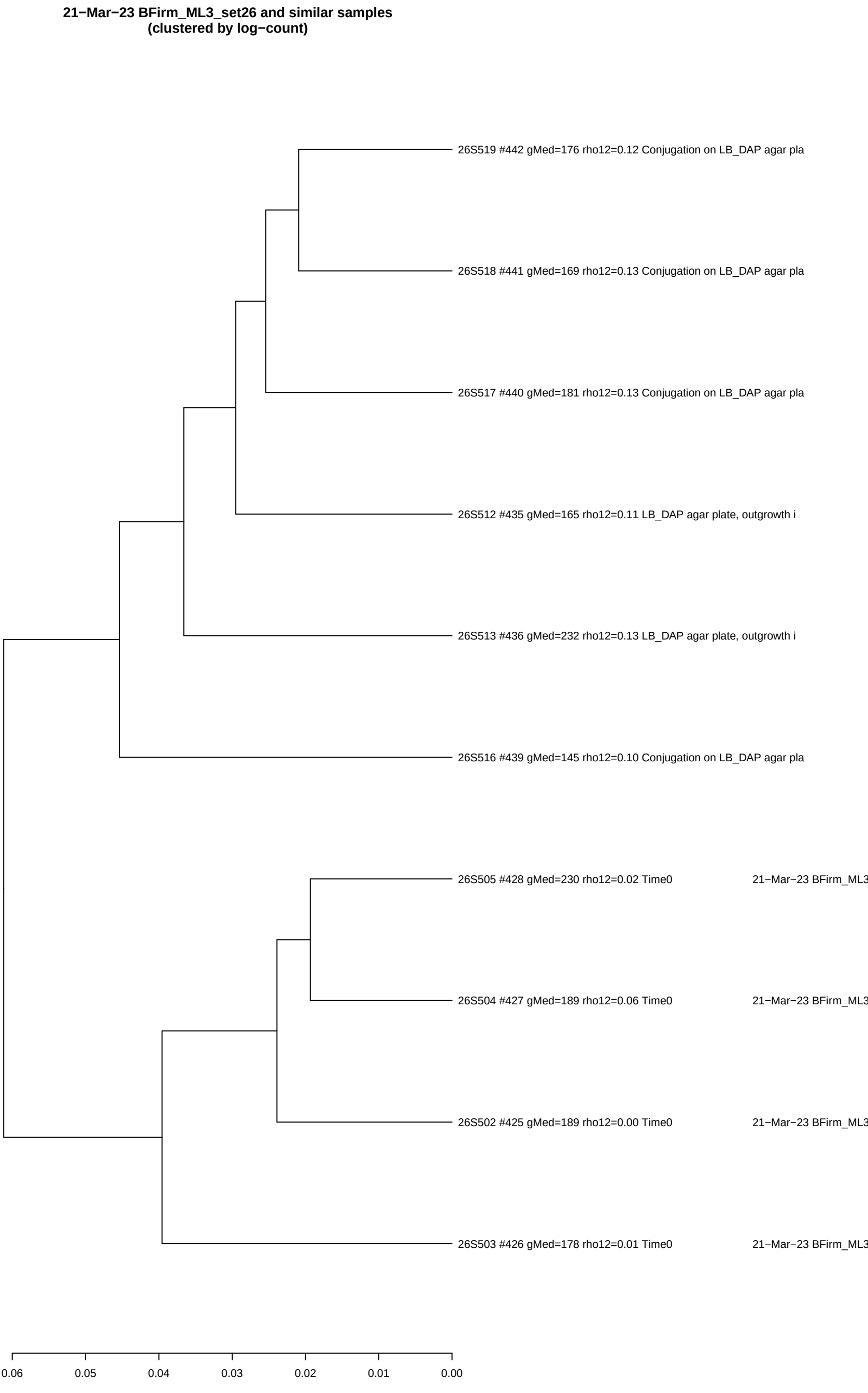
25IT076 #422 gMed=150 rho12=0.02 Time0 5−Jan−23 BFirm_ML3_

25IT073 #419 gMed=146 rho12=0.00 Time0 5−Jan−23 BFirm_ML3_

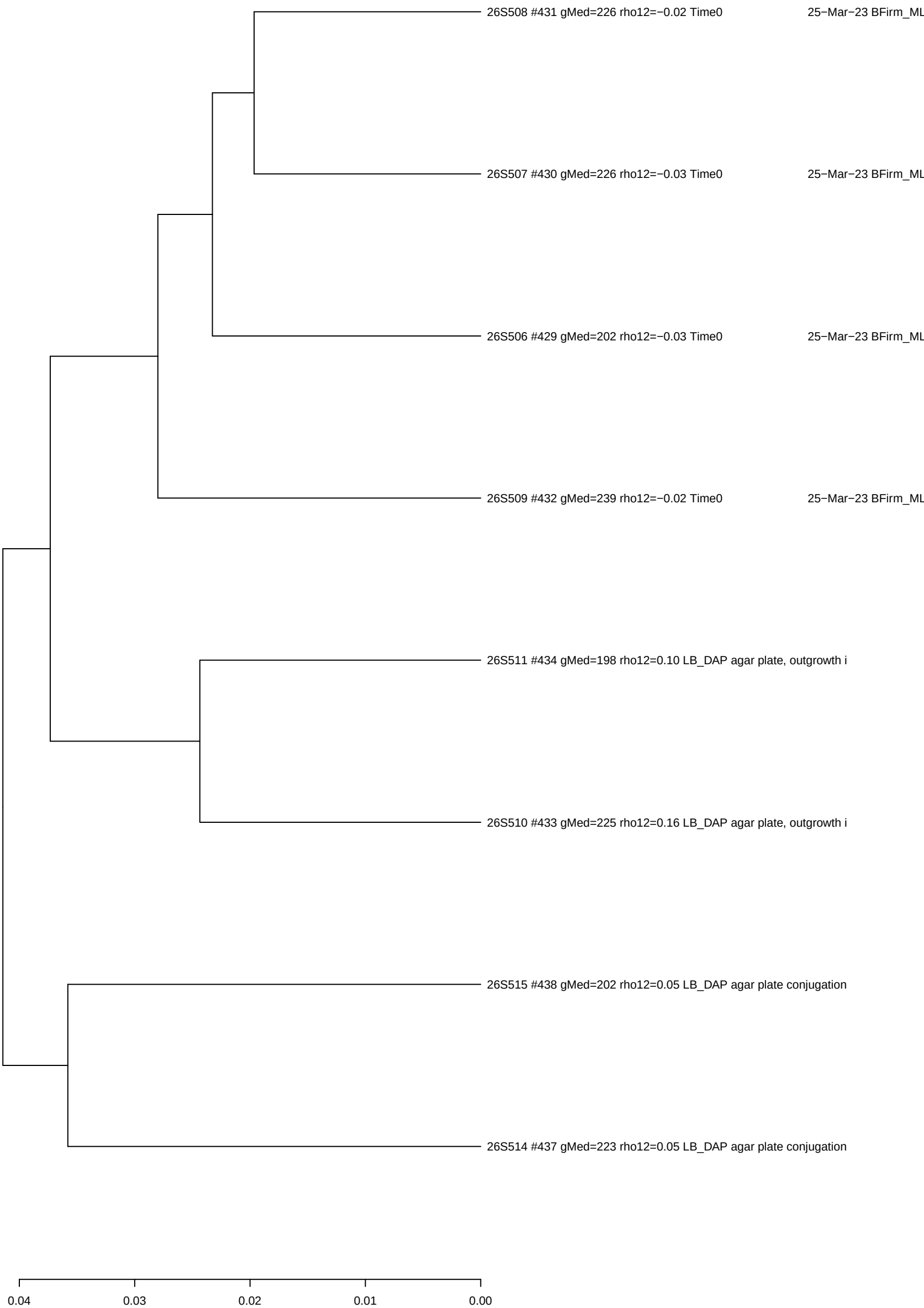
25IT094 #424 gMed=132 rho12=0.16 Outgrowth after Tn7 transforma

25IT093 #423 gMed=155 rho12=0.15 Outgrowth after Tn7 transforma

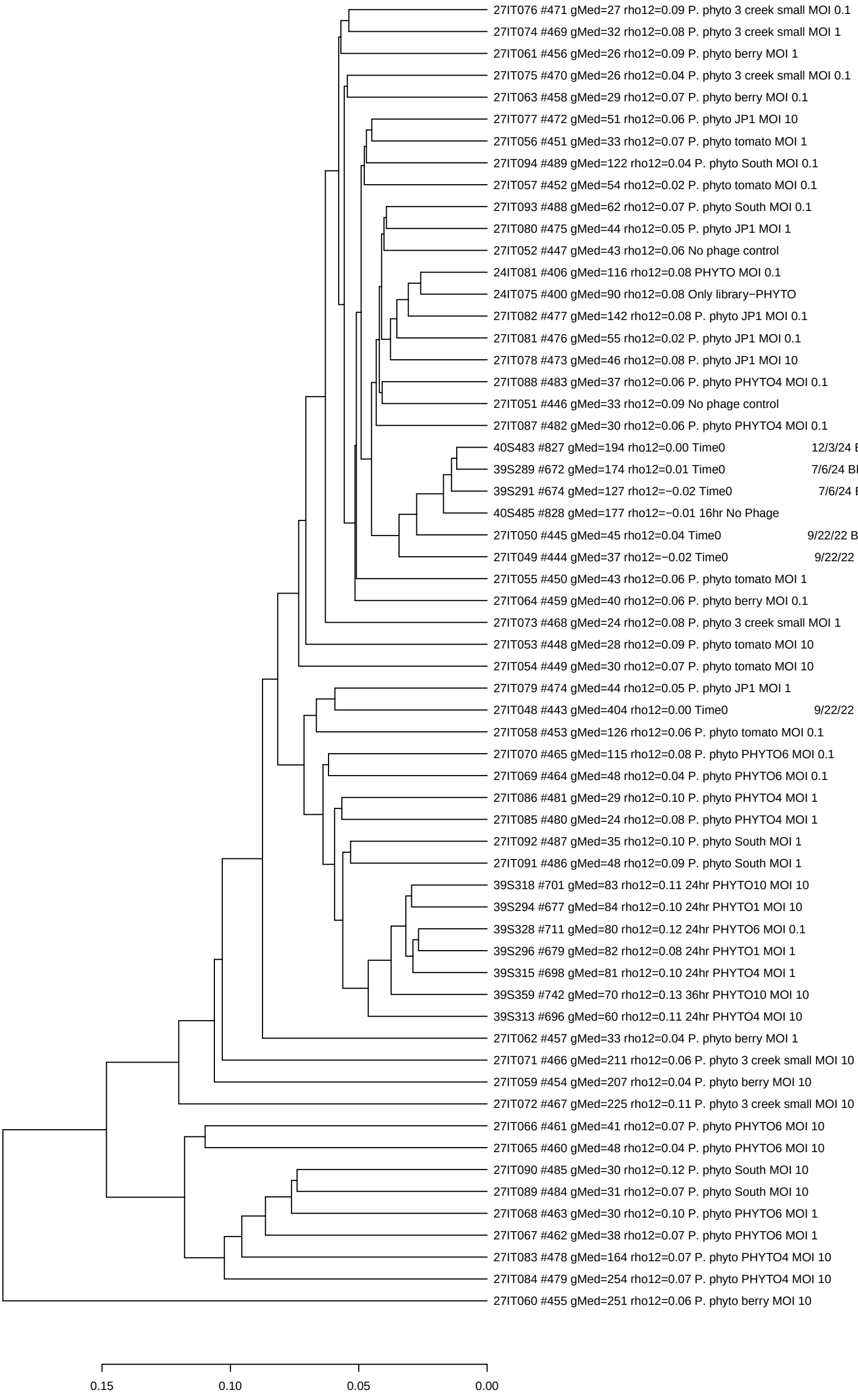
0.030 0.025 0.020 0.015 0.010 0.005 0.000


21−Mar−23 BFirm_ML3_set26 and similar samples
(clustered by log−count)
26S519 #442 gMed=176 rho12=0.12 Conjugation on LB_DAP agar pla
26S518 #441 gMed=169 rho12=0.13 Conjugation on LB_DAP agar pla
26S517 #440 gMed=181 rho12=0.13 Conjugation on LB_DAP agar pla
26S512 #435 gMed=165 rho12=0.11 LB_DAP agar plate, outgrowth i
26S513 #436 gMed=232 rho12=0.13 LB_DAP agar plate, outgrowth i
26S516 #439 gMed=145 rho12=0.10 Conjugation on LB_DAP agar pla
26S505 #428 gMed=230 rho12=0.02 Time0
21−Mar−23 BFirm_ML3
26S504 #427 gMed=189 rho12=0.06 Time0
21−Mar−23 BFirm_ML3
26S502 #425 gMed=189 rho12=0.00 Time0
21−Mar−23 BFirm_ML3
26S503 #426 gMed=178 rho12=0.01 Time0
21−Mar−23 BFirm_ML3
0.06
0.05
0.04
0.03
0.02
0.01
0.00

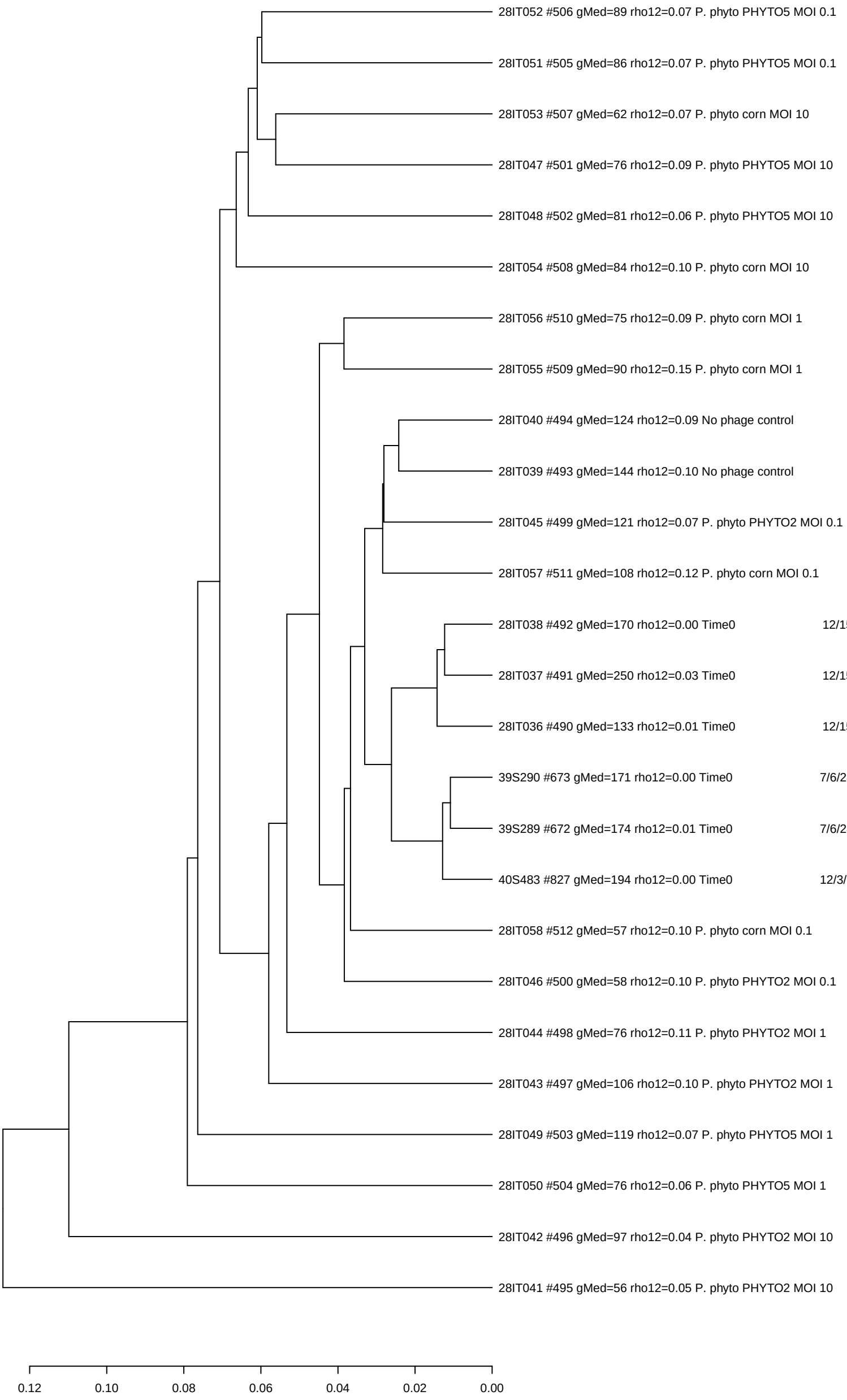
25−Mar−23 BFirm_ML3_set26 and similar samples (clustered by log−count)

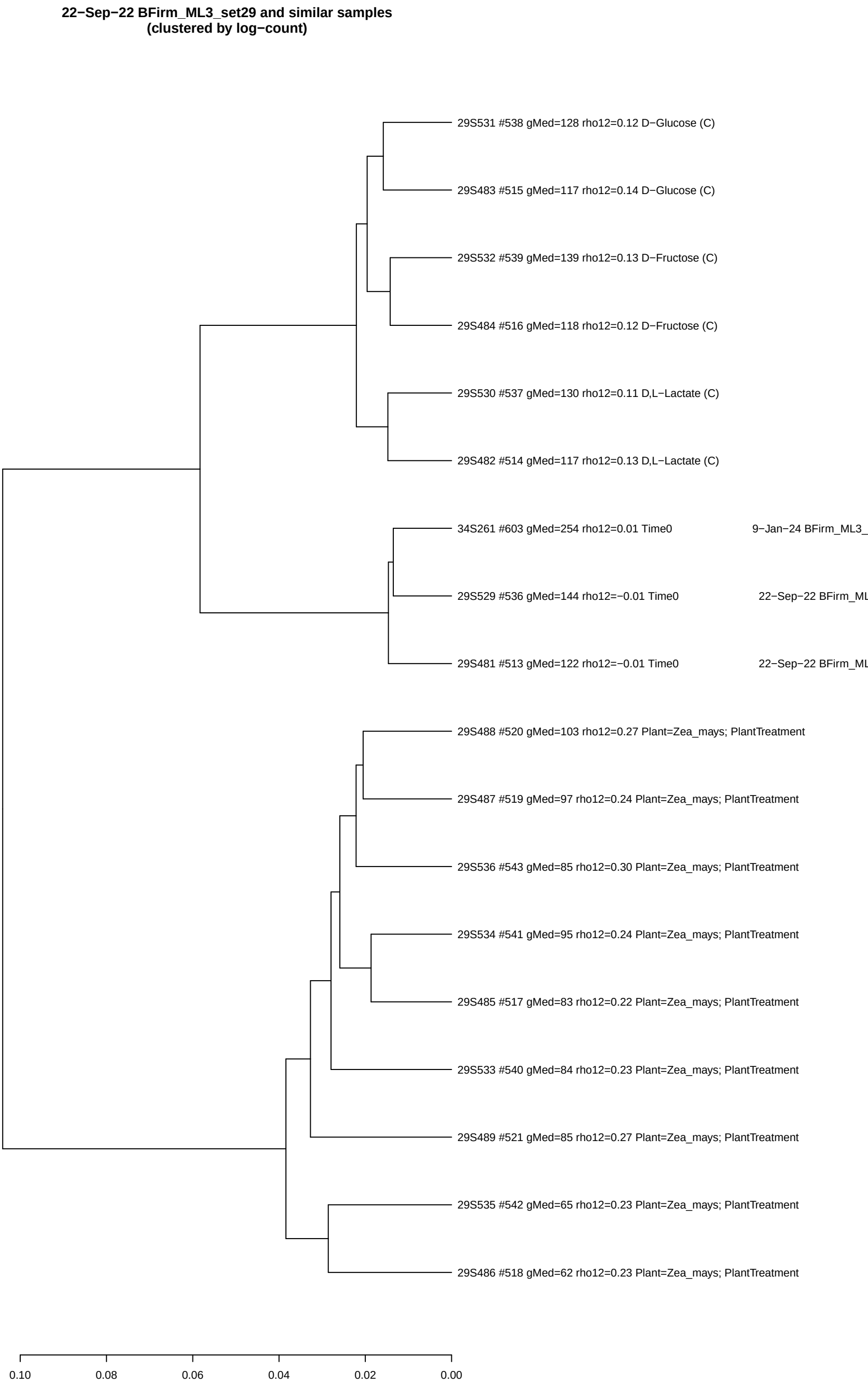


9/22/22 BFirm_ML3_set27 and similar samples (clustered by log−count)

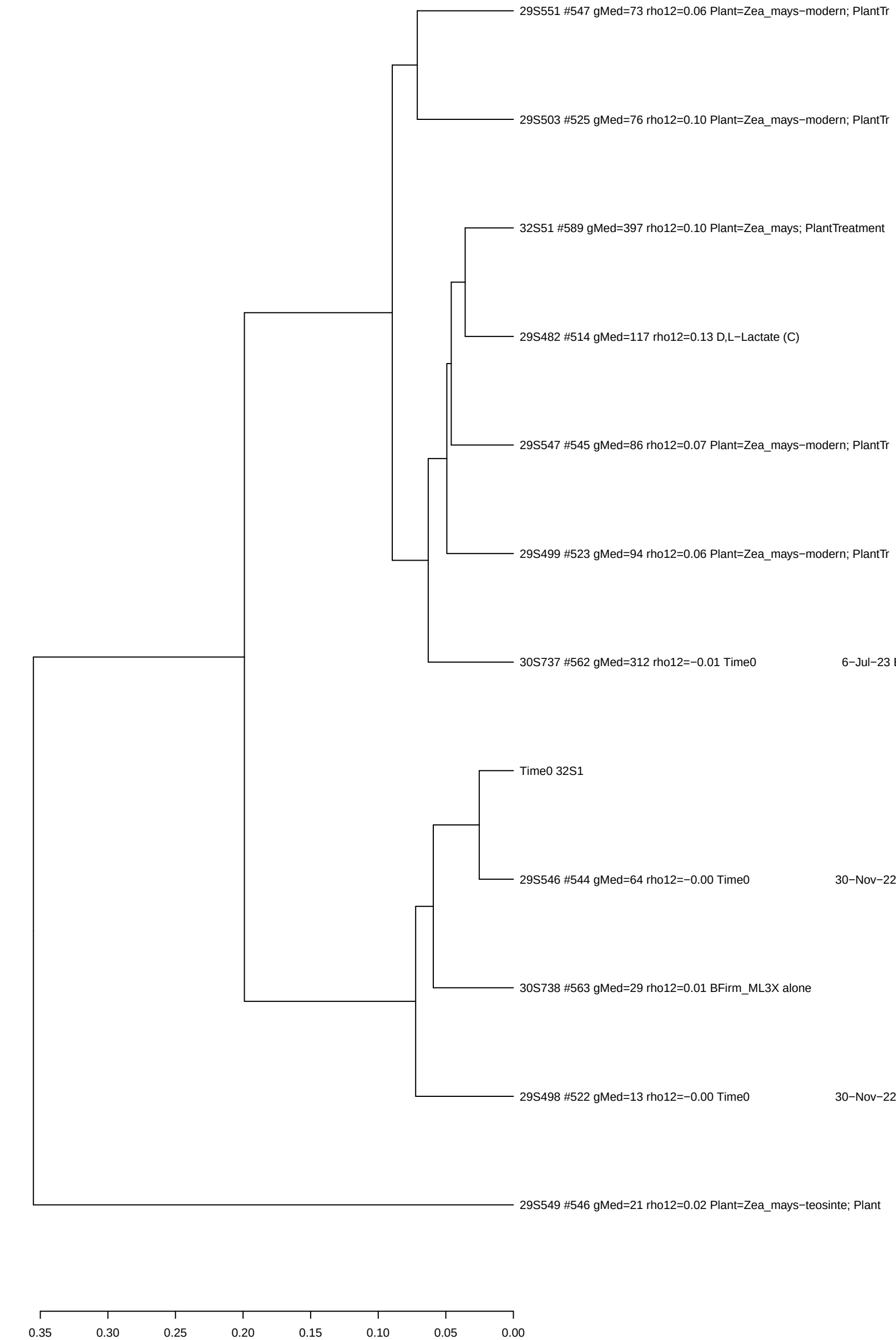


12/15/22 BFirm_ML3_set28 and similar samples (clustered by log−count)




22−Sep−22 BFirm_ML3_set29 and similar samples
(clustered by log−count)
29S531 #538 gMed=128 rho12=0.12 D−Glucose (C)
29S483 #515 gMed=117 rho12=0.14 D−Glucose (C)
29S532 #539 gMed=139 rho12=0.13 D−Fructose (C)
29S484 #516 gMed=118 rho12=0.12 D−Fructose (C)
29S530 #537 gMed=130 rho12=0.11 D,L−Lactate (C)
29S482 #514 gMed=117 rho12=0.13 D,L−Lactate (C)
34S261 #603 gMed=254 rho12=0.01 Time0
9−Jan−24 BFirm_ML3_
29S529 #536 gMed=144 rho12=−0.01 Time0
22−Sep−22 BFirm_ML
29S481 #513 gMed=122 rho12=−0.01 Time0
22−Sep−22 BFirm_ML
29S488 #520 gMed=103 rho12=0.27 Plant=Zea_mays; PlantTreatment
29S487 #519 gMed=97 rho12=0.24 Plant=Zea_mays; PlantTreatment
29S536 #543 gMed=85 rho12=0.30 Plant=Zea_mays; PlantTreatment
29S534 #541 gMed=95 rho12=0.24 Plant=Zea_mays; PlantTreatment
29S485 #517 gMed=83 rho12=0.22 Plant=Zea_mays; PlantTreatment
29S533 #540 gMed=84 rho12=0.23 Plant=Zea_mays; PlantTreatment
29S489 #521 gMed=85 rho12=0.27 Plant=Zea_mays; PlantTreatment
29S535 #542 gMed=65 rho12=0.23 Plant=Zea_mays; PlantTreatment
29S486 #518 gMed=62 rho12=0.23 Plant=Zea_mays; PlantTreatment
0.10
0.08
0.06
0.04
0.02
0.00

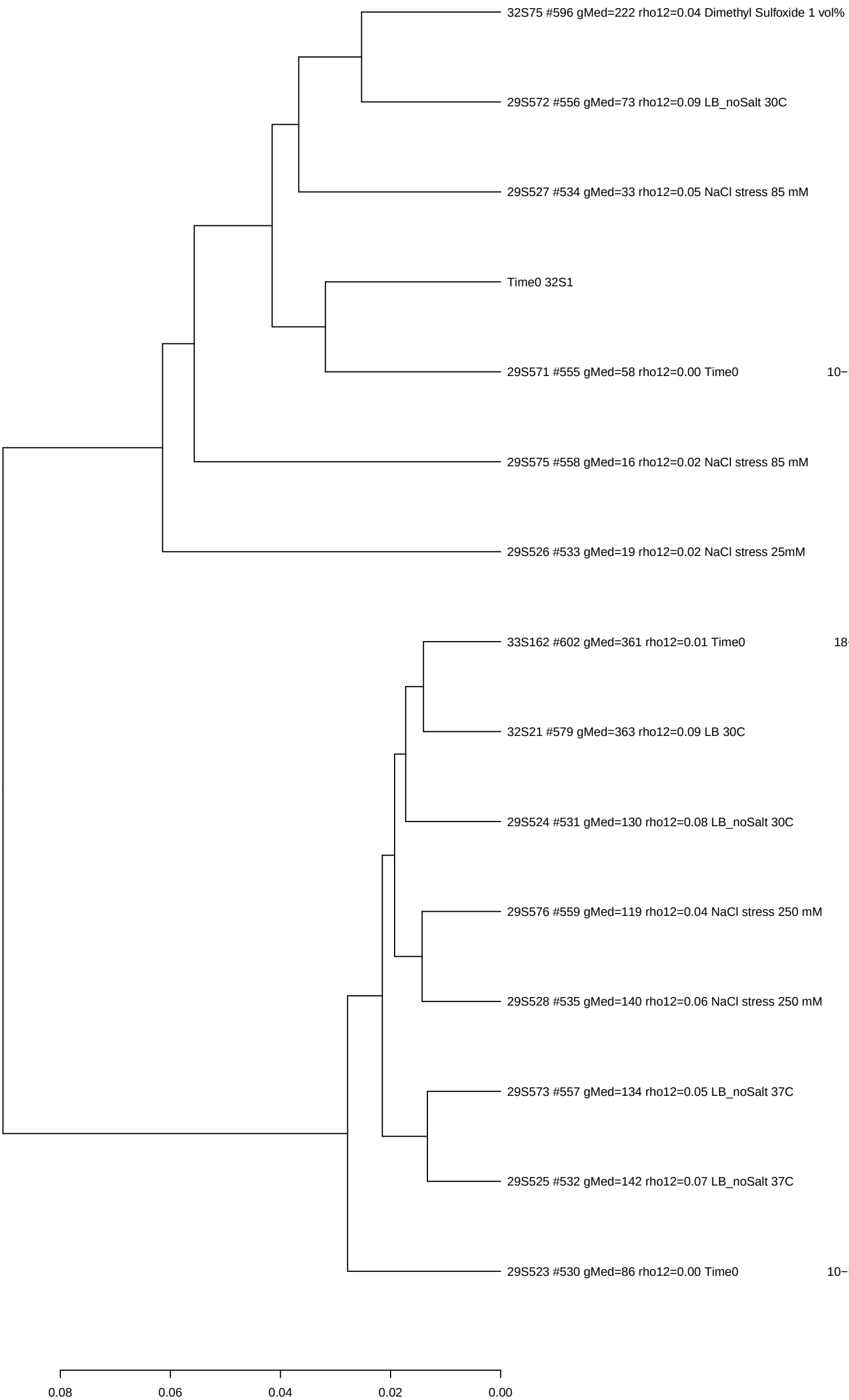
30−Nov−22 BFirm_ML3_set29 and similar samples (clustered by log−count)



4−Dec−22 BFirm_ML3_set29 and similar samples (clustered by log−count)



10−May−23 BFirm_ML3_set29 and similar samples (clustered by log−count)



16−Mar BFirm_ML3_set29 and similar samples
(clustered by log−count)

34S262 #604 gMed=154 rho12=0.25 Plant=Arabidopsis_thaliana_col

29S561 #552 gMed=69 rho12=0.19 Plant=Arabidopsis_thaliana_col

34S264 #606 gMed=127 rho12=0.19 Plant=Arabidopsis_thaliana_FLS

29S563 #554 gMed=56 rho12=0.16 Plant=Arabidopsis_thaliana_FLS

33S162 #602 gMed=361 rho12=0.01 Time0

18−Dec−23 BFirm_ML3

Time0 29S560

34S263 #605 gMed=104 rho12=0.18 Plant=Arabidopsis_thaliana_col

29S562 #553 gMed=55 rho12=0.17 Plant=Arabidopsis_thaliana_col

0.10 0.08 0.06 0.04 0.02 0.00

6−Jul−23 BFirm_ML3_set30 and similar samples (clustered by log−count)

32S75 #596 gMed=222 rho12=0.04 Dimethyl Sulfoxide 1 vol%

30S734 #561 gMed=180 rho12=0.09 BFirm_ML3X alone

Time0 32S1

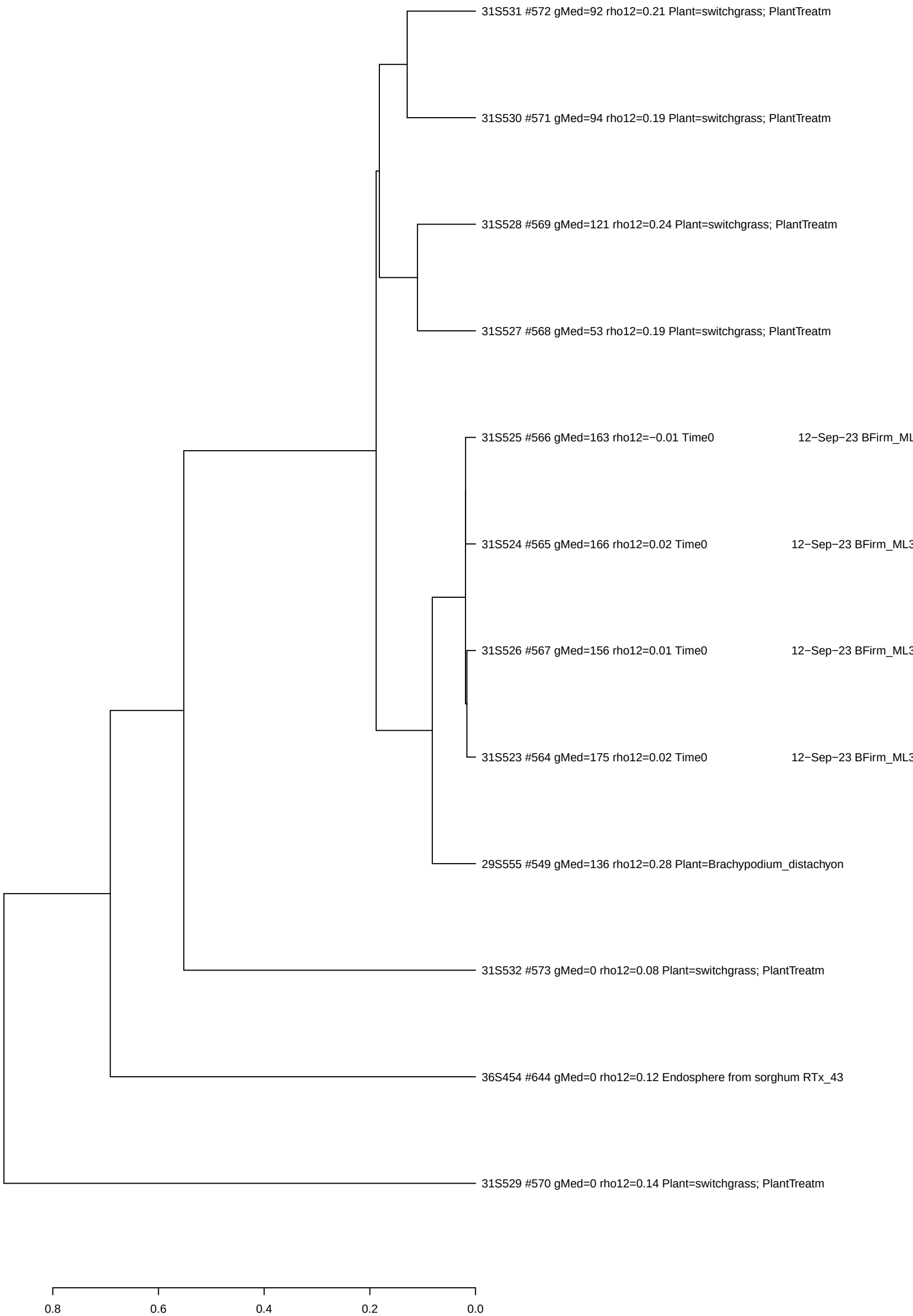
30S737 #562 gMed=312 rho12=−0.01 Time0 6−Jul−23 BFirm_ML3_

30S733 #560 gMed=158 rho12=−0.01 Time0 6−Jul−23 BFirm_ML3_

30S738 #563 gMed=29 rho12=0.01 BFirm_ML3X alone

0.12 0.10 0.08 0.06 0.04 0.02 0.00

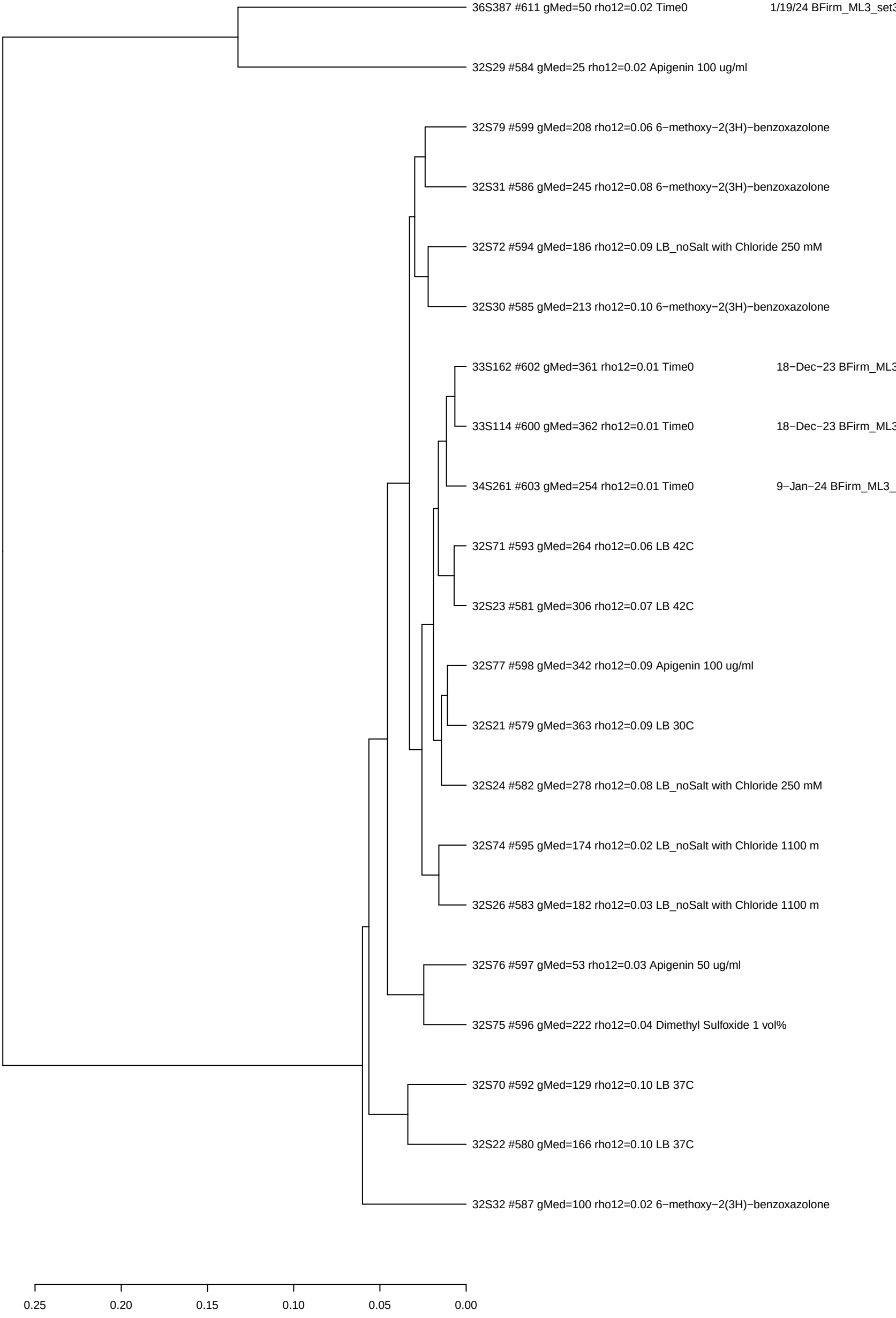
12−Sep−23 BFirm_ML3_set31 and similar samples (clustered by log−count)



6−Nov−23 BFirm_ML3_set32 and similar samples (clustered by log−count)



18−Dec−23 and similar samples
(clustered by log−count)



18−Dec−23 BFirm_ML3_set33 and similar samples (clustered by log−count)

33S162 #602 gMed=361 rho12=0.01 Time0

18−Dec−23 BFirm_ML3

33S114 #600 gMed=362 rho12=0.01 Time0

18−Dec−23 BFirm_ML3

29S572 #556 gMed=73 rho12=0.09 LB_noSalt 30C

33S117 #601 gMed=10 rho12=0.03 Plant=Zea_mays; PlantTreatment

0.12 0.10 0.08 0.06 0.04 0.02 0.00

9−Jan−24 BFirm_ML3_set34 and similar samples
(clustered by log−count)

34S262 #604 gMed=154 rho12=0.25 Plant=Arabidopsis_thaliana_col

29S561 #552 gMed=69 rho12=0.19 Plant=Arabidopsis_thaliana_col

34S276 #608 gMed=33 rho12=0.18 Plant=Arabidopsis_thaliana_col

34S264 #606 gMed=127 rho12=0.19 Plant=Arabidopsis_thaliana_FLS

29S563 #554 gMed=56 rho12=0.16 Plant=Arabidopsis_thaliana_FLS

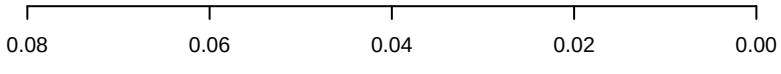
34S261 #603 gMed=254 rho12=0.01 Time0 9−Jan−24 BFirm_ML3_

33S114 #600 gMed=362 rho12=0.01 Time0 18−Dec−23 BFirm_ML3

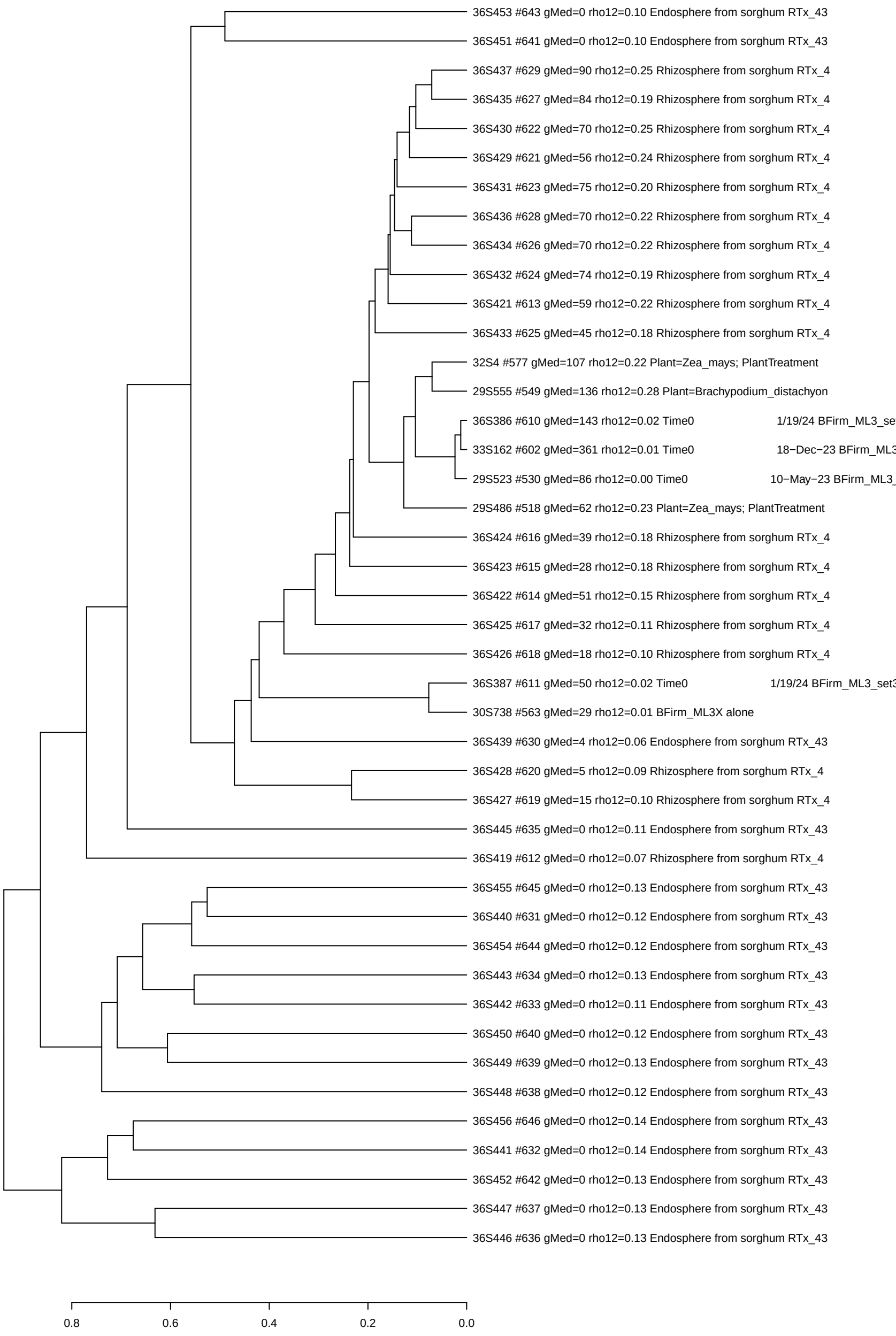
34S275 #607 gMed=90 rho12=0.01 Time0 9−Jan−24 BFirm_ML3_s

34S277 #609 gMed=134 rho12=0.20 Plant=Arabidopsis_thaliana_col

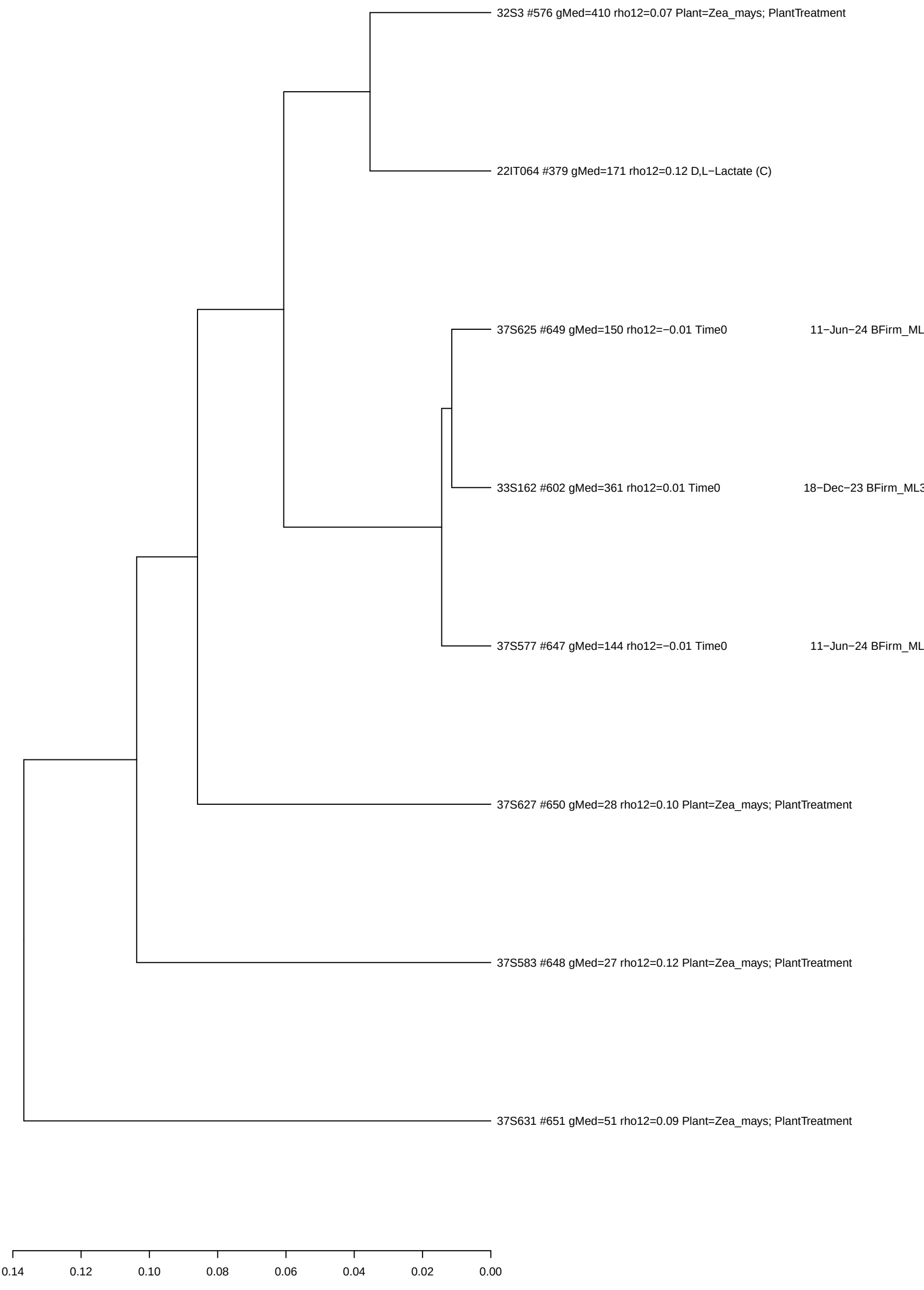
34S263 #605 gMed=104 rho12=0.18 Plant=Arabidopsis_thaliana_col



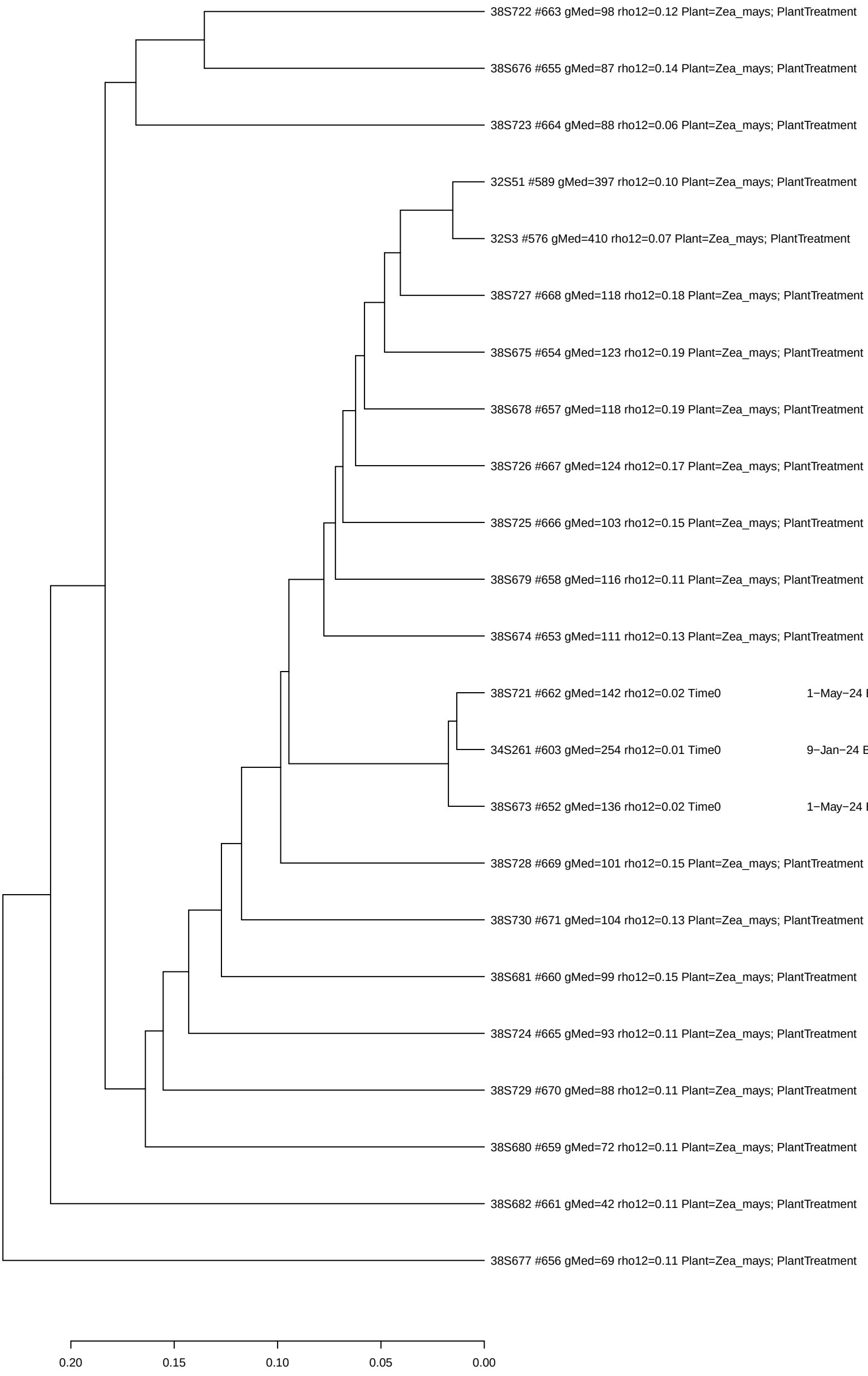
1/19/24 BFirm_ML3_set36 and similar samples (clustered by log−count)



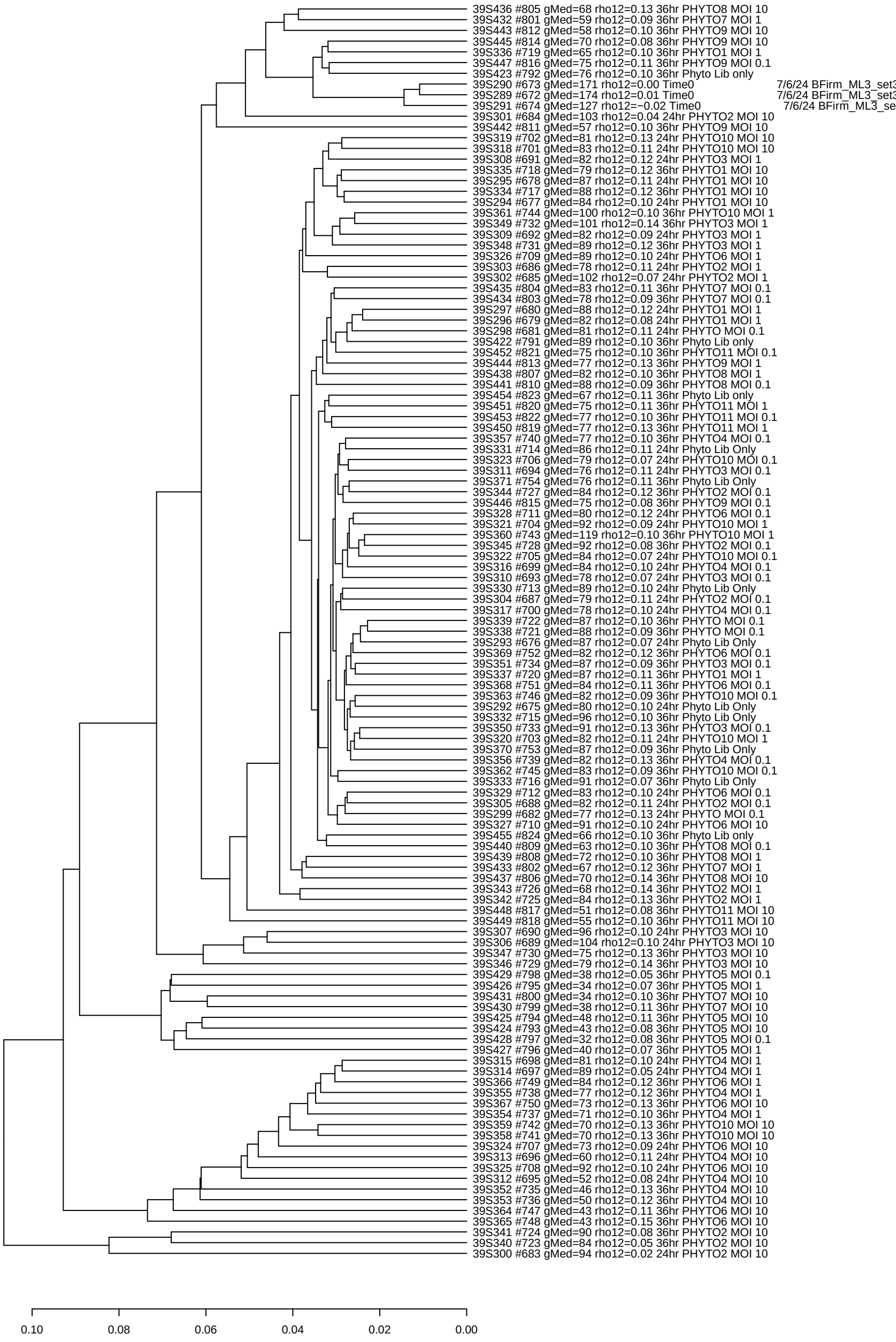
11−Jun−24 BFirm_ML3_set37 and similar samples (clustered by log−count)



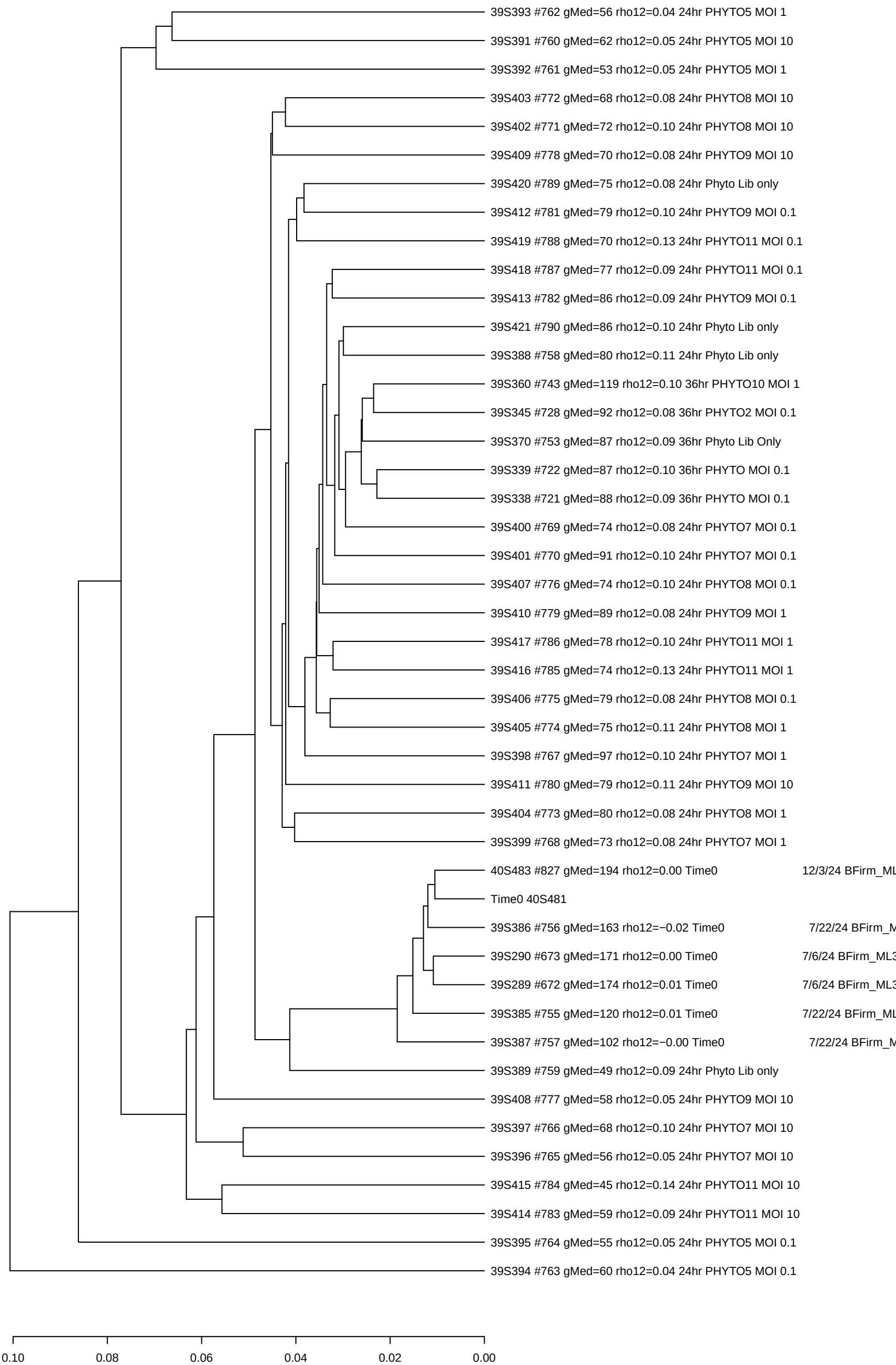
1−May−24 BFirm_ML3_set38 and similar samples (clustered by log−count)



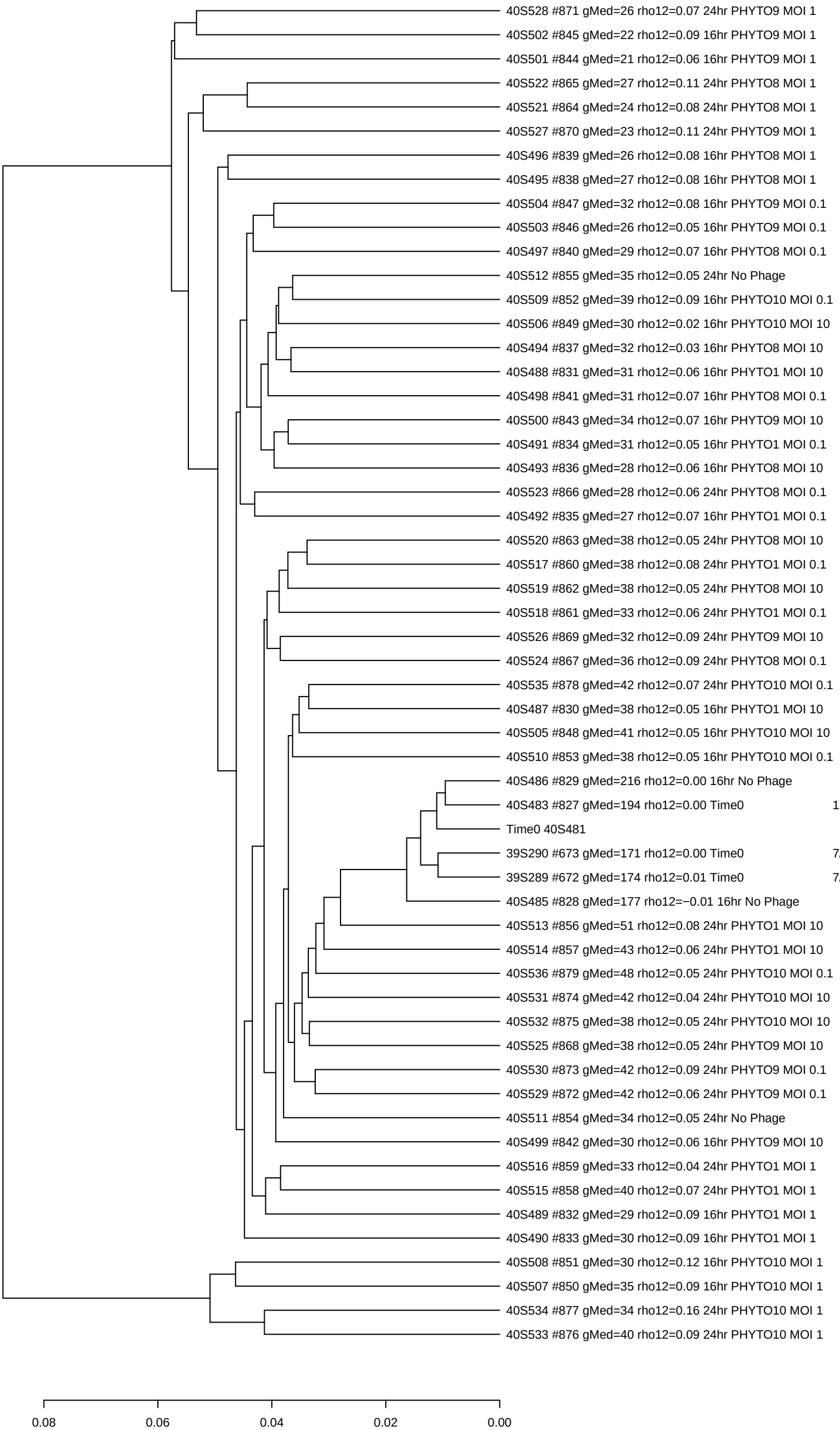
7/6/24 BFirm_ML3_set39 and similar samples (clustered by log−count)



7/22/24 BFirm_ML3_set39 and similar samples (clustered by log−count)



12/5/24 BFirm_ML3_set40 and similar samples (clustered by log−count)



12/3/24 BFirm_ML3_set40 and similar samples (clustered by log−count)

