

The figure displays a phylogenetic tree for MGV-GENOME samples. The tree is rooted at the bottom and branches upwards, with each node representing a different genome sample. The samples are color-coded by cluster, with many nodes highlighted in pink. The tree structure is complex, indicating multiple evolutionary lineages.

Key labels visible on the tree include:

- MGV-GENOME-0283775
- uvig_392171
- MGV-GENOME-0296108
- MGV-GENOME-0294214
- MGV-GENOME-0252532
- MGV-GENOME-0306829
- MGV-GENOME-0301091
- MGV-GENOME-0259236
- MGV-GENOME-0256744
- MGV-GENOME-0274479
- MGV-GENOME-0252620
- MGV-GENOME-0276335
- MGV-GENOME-0294591
- MGV-GENOME-0342314
- MGV-GENOME-0259938
- uvig_5749
- MGV-GENOME-0267827
- MGV-GENOME-0317554
- MGV-GENOME-0316032
- MGV-GENOME-0314838
- MGV-GENOME-0338382
- MGV-GENOME-0267979
- MGV-GENOME-0273584
- MGV-GENOME-0281340
- uvig_244393
- uvig_506227
- MGV-GENOME-0313038
- MGV-GENOME-0291086
- MGV-GENOME-0280059
- MGV-GENOME-0310093
- MGV-GENOME-0274405
- MGV-GENOME-0312230
- MGV-GENOME-0295157
- MGV-GENOME-0304437
- MGV-GENOME-0273737
- MGV-GENOME-0285330
- MGV-GENOME-0275553
- MGV-GENOME-0289126
- MGV-GENOME-0313888
- MGV-GENOME-0315214
- MGV-GENOME-0288454
- MGV-GENOME-0307969
- MGV-GENOME-0316757
- MGV-GENOME-0284058
- MGV-GENOME-0297233
- MGV-GENOME-0278993
- MGV-GENOME-0284185
- MGV-GENOME-0282313
- MGV-GENOME-0291436
- uvig_214454
- MGV-GENOME-0352000
- MGV-GENOME-0319062
- uvig_140125
- MGV-GENOME-0321759
- MGV-GENOME-0302955
- MGV-GENOME-0300987
- MGV-GENOME-4426137
- MGV-GENOME-0336498
- MGV-GENOME-0350235
- MGV-GENOME-0281463
- MGV-GENOME-0318431
- MGV-GENOME-0312662
- MGV-GENOME-0296068
- MGV-GENOME-0324750
- MGV-GENOME-0324218
- MGV-GENOME-0319929
- MGV-GENOME-0320759
- uvig_18990
- MGV-GENOME-0345197
- MGV-GENOME-0289732
- uvig_460328
- uvig_134347
- uvig_483116
- uvig_552188
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- MGV-GENOME-0341413
- MGV-GENOME-0303282
- MGV-GENOME-0373653
- MGV-GENOME-0340045
- MGV-GENOME-0316941
- MGV-GENOME-0341707
- MGV-GENOME-0337559
- MGV-GENOME-0328135
- MGV-GENOME-0321864
- MGV-GENOME-0357864
- MGV-GENOME-0341368
- uvig_124767
- MGV-GENOME-0331679
- MGV-GENOME-0325987
- MGV-GENOME-0329969
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- MGV-GENOME-0330648
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- MGV-GENOME-0330502
- MGV-GENOME-0332360
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- MGV-GENOME-0333611
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- uvig_196950
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- uvig_312326
- SRS07735_a1_ct6687
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- uvig_232179
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- MGV-GENOME-0351303
- uvig_511040
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