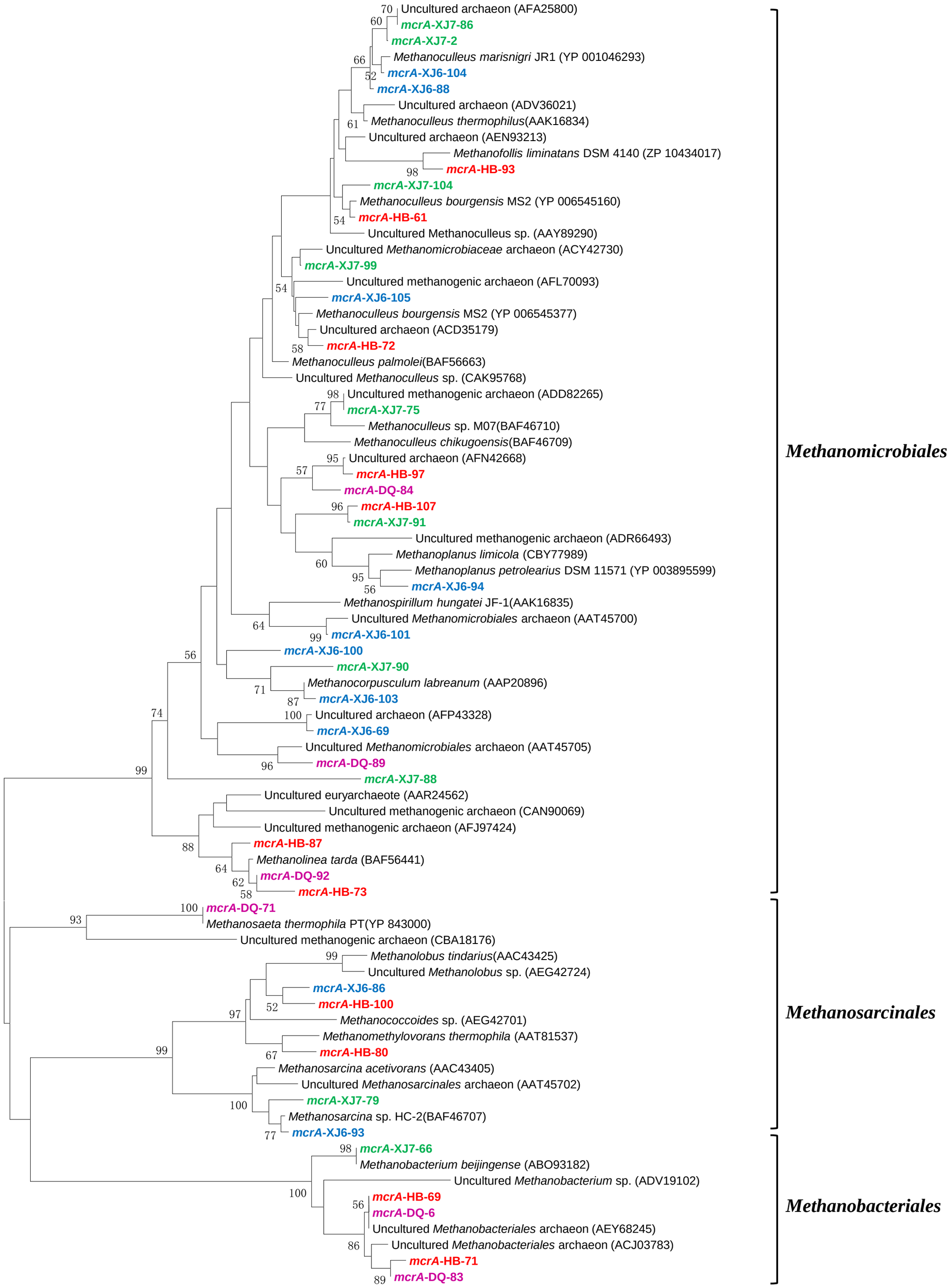
Uncultured archaeon (AFA25800)
mcrA-XJ7-86
mcrA-XJ7-2
Methanoculleus marisnigri JR1 (YP 001046293)
mcrA-XJ6-104
mcrA-XJ6-88
Uncultured archaeon (ADV36021)
Methanoculleus thermophilus(AAK16834)
Uncultured archaeon (AEN93213)
Methanofollis liminatans DSM 4140 (ZP 10434017)
mcrA-HB-93
mcrA-XJ7-104
Methanoculleus bourgensis MS2 (YP 006545160)
mcrA-HB-61
Uncultured Methanoculleus sp. (AAY89290)
Uncultured Methanomicrobiaceae archaeon (ACY42730)
mcrA-XJ7-99
Uncultured methanogenic archaeon (AFL70093)
mcrA-XJ6-105
Methanoculleus bourgensis MS2 (YP 006545377)
Uncultured archaeon (ACD35179)
mcrA-HB-72
Methanoculleus palmolei(BAF56663)
Uncultured Methanoculleus sp. (CAK95768)
Uncultured methanogenic archaeon (ADD82265)
mcrA-XJ7-75
Methanoculleus sp. M07(BAF46710)
Methanoculleus chikugoensis(BAF46709)
Uncultured archaeon (AFN42668)
mcrA-HB-97
mcrA-DQ-84
mcrA-HB-107
mcrA-XJ7-91
Uncultured methanogenic archaeon (ADR66493)
Methanoplanus limicola (CBY77989)
Methanoplanus petrolearius DSM 11571 (YP 003895599)
mcrA-XJ6-94
Methanospirillum hungatei JF-1(AAK16835)
Uncultured Methanomicrobiales archaeon (AAT45700)
mcrA-XJ6-101
mcrA-XJ6-100
mcrA-XJ7-90
Methanocorpusculum labreanum (AAP20896)
mcrA-XJ6-103
Uncultured archaeon (AFP43328)
mcrA-XJ6-69
Uncultured Methanomicrobiales archaeon (AAT45705)
mcrA-DQ-89
mcrA-XJ7-88
Uncultured euryarchaeote (AAR24562)
Uncultured methanogenic archaeon (CAN90069)
Uncultured methanogenic archaeon (AFJ97424)
mcrA-HB-87
Methanolinea tarda (BAF56441)
mcrA-DQ-92
mcrA-HB-73
mcrA-DQ-71
Methanosaeta thermophila PT(YP 843000)
Uncultured methanogenic archaeon (CBA18176)
Methanolobus tindarius(AAC43425)
Uncultured Methanolobus sp. (AEG42724)
mcrA-XJ6-86
mcrA-HB-100
Methanococcoides sp. (AEG42701)
Methanomethylovorans thermophila (AAT81537)
mcrA-HB-80
Methanosarcina acetivorans (AAC43405)
Uncultured Methanosarcinales archaeon (AAT45702)
mcrA-XJ7-79
Methanosarcina sp. HC-2(BAF46707)
mcrA-XJ6-93
mcrA-XJ7-66
Methanobacterium beijingense (ABO93182)
Uncultured Methanobacterium sp. (ADV19102)
mcrA-HB-69
mcrA-DQ-6
Uncultured Methanobacteriales archaeon (AEY68245)
Uncultured Methanobacteriales archaeon (ACJ03783)
mcrA-HB-71
mcrA-DQ-83
Methanomicrobiales
Methanosarcinales
Methanobacteriales
0. 05