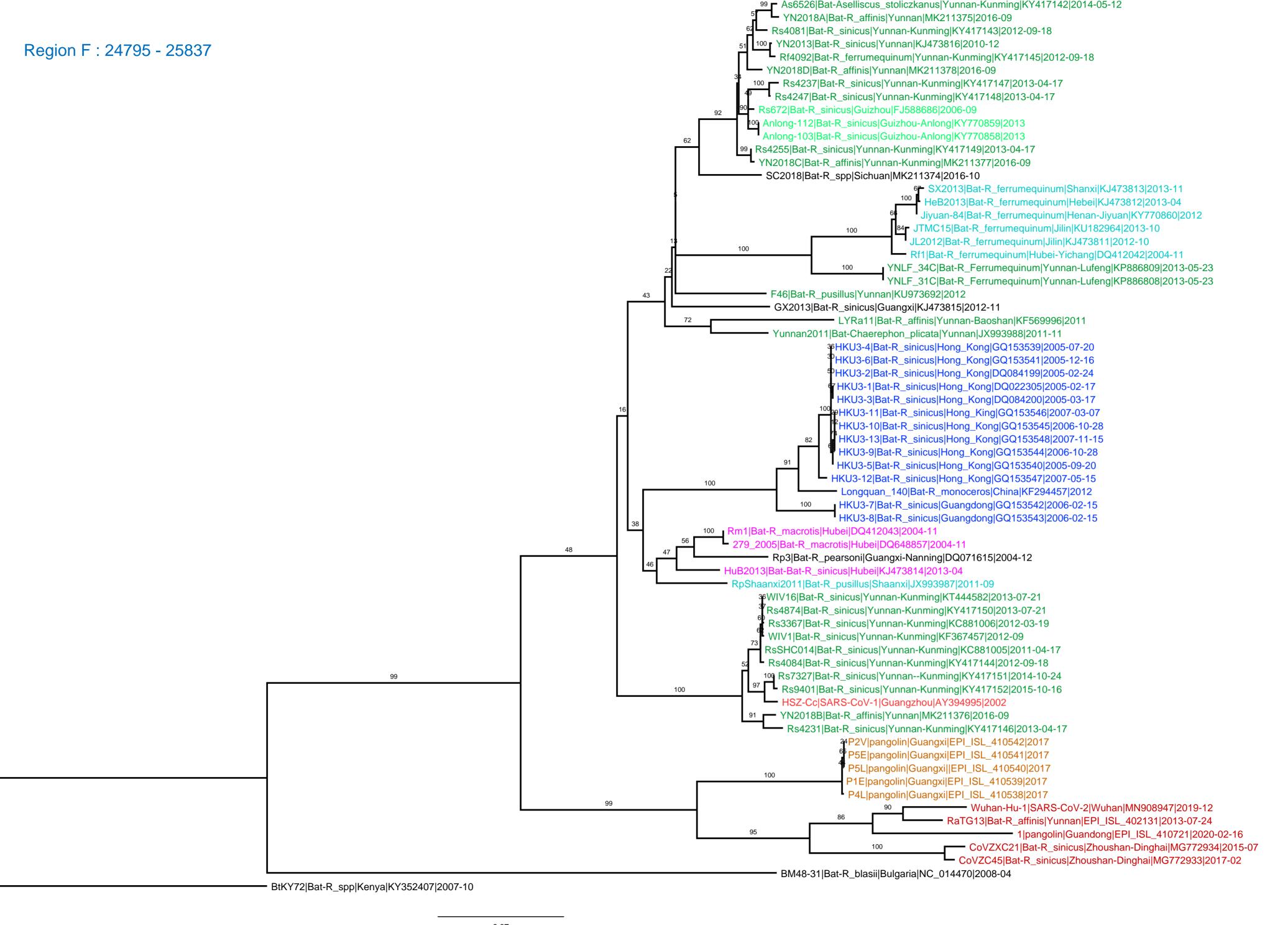


LYRa11|Bat-R\_affinis|Yunnan-Baoshan|KF569996|2011



109 Anlong-112|Bat-R\_sinicus|Guizhou-Anlong|KY770859|2013 Anlong-103|Bat-R\_sinicus|Guizhou-Anlong|KY770858|2013 YN2013|Bat-R\_sinicus|Yunnan|KJ473816|2010-12 <sup>100</sup> **r** Rf4092|Bat-R\_ferrumequinum|Yunnan-Kunming|KY417145|2012-09-18 Region G: 23631 - 24633 F46|Bat-R\_pusillus|Yunnan|KU973692|2012 Rs672|Bat-R\_sinicus|Guizhou|FJ588686|2006-09 98 YN2018C|Bat-R\_affinis|Yunnan-Kunming|MK211377|2016-09 As6526|Bat-Aselliscus\_stoliczkanus|Yunnan-Kunming|KY417142|2014-05-12 60 ► YN2018A|Bat-R\_affinis|Yunnan|MK211375|2016-09 Rs4255|Bat-R\_sinicus|Yunnan-Kunming|KY417149|2013-04-17 Rs4237|Bat-R\_sinicus|Yunnan-Kunming|KY417147|2013-04-17 69 Rs4081|Bat-R\_sinicus|Yunnan-Kunming|KY417143|2012-09-18 73 YN2018D|Bat-R\_affinis|Yunnan|MK211378|2016-09 Rs4247|Bat-R\_sinicus|Yunnan-Kunming|KY417148|2013-04-17 SC2018|Bat-R\_spp|Sichuan|MK211374|2016-10 4 HKU3-9 Bat-R\_sinicus Hong\_Kong GQ153544 2006-10-28 HKU3-13|Bat-R\_sinicus|Hong\_Kong|GQ153548|2007-11-15 HKU3-10|Bat-R\_sinicus|Hong\_Kong|GQ153545|2006-10-28 HKU3-11|Bat-R\_sinicus|Hong\_King|GQ153546|2007-03-07 PHKU3-6|Bat-R\_sinicus|Hong\_Kong|GQ153541|2005-12-16 HKU3-4|Bat-R\_sinicus|Hong\_Kong|GQ153539|2005-07-20 HKU3-5|Bat-R\_sinicus|Hong\_Kong|GQ153540|2005-09-20 HKU3-3|Bat-R\_sinicus|Hong\_Kong|DQ084200|2005-03-17 HKU3-1|Bat-R\_sinicus|Hong\_Kong|DQ022305|2005-02-17 HKU3-2|Bat-R\_sinicus|Hong\_Kong|DQ084199|2005-02-24 L HKU3-12|Bat-R\_sinicus|Hong\_Kong|GQ153547|2007-05-15 100 HKU3-8|Bat-R\_sinicus|Guangdong|GQ153543|2006-02-15 HKU3-7|Bat-R\_sinicus|Guangdong|GQ153542|2006-02-15 85 Longquan\_140|Bat-R\_monoceros|China|KF294457|2012 GX2013|Bat-R\_sinicus|Guangxi|KJ473815|2012-11 100 | 279\_2005|Bat-R\_macrotis|Hubei|DQ648857|2004-11 Rm1|Bat-R\_macrotis|Hubei|DQ412043|2004-11 Rp3|Bat-R\_pearsoni|Guangxi-Nanning|DQ071615|2004-12 RpShaanxi2011|Bat-R\_pusillus|Shaanxi|JX993987|2011-09 HuB2013|Bat-Bat-R\_sinicus|Hubei|KJ473814|2013-04 \$P5E|pangolin|Guangxi|EPI\_ISL\_410541|2017 P5L|pangolin|Guangxi||EPI\_ISL\_410540|2017 100 P2V|pangolin|Guangxi|EPI\_ISL\_410542|2017 P1E|pangolin|Guangxi|EPI\_ISL\_410539|2017 100 P4L|pangolin|Guangxi|EPI\_ISL\_410538|2017 RaTG13|Bat-R\_affinis|Yunnan|EPI\_ISL\_402131|2013-07-24 74 Wuhan-Hu-1|SARS-CoV-2|Wuhan|MN908947|2019-12 1|pangolin|Guandong|EPI\_ISL\_410721|2020-02-16 CoVZXC21|Bat-R\_sinicus|Zhoushan-Dinghai|MG772934|2015-07 CoVZC45|Bat-R\_sinicus|Zhoushan-Dinghai|MG772933|2017-02 LYRa11|Bat-R\_affinis|Yunnan-Baoshan|KF569996|2011 71 Yunnan2011|Bat-Chaerephon\_plicata|Yunnan|JX993988|2011-11 SX2013|Bat-R\_ferrumequinum|Shanxi|KJ473813|2013-11 HeB2013|Bat-R\_ferrumequinum|Hebei|KJ473812|2013-04 Jiyuan-84|Bat-R\_ferrumequinum|Henan-Jiyuan|KY770860|2012 Rf1|Bat-R\_ferrumequinum|Hubei-Yichang|DQ412042|2004-11 JL2012|Bat-R\_ferrumequinum|Jilin|KJ473811|2012-10 JTMC15|Bat-R\_ferrumequinum|Jilin|KU182964|2013-10 100 YNLF\_34C|Bat-R\_Ferrumequinum|Yunnan-Lufeng|KP886809|2013-05-23 YNLF 31C|Bat-R Ferrumequinum|Yunnan-Lufeng|KP886808|2013-05-23 **26**Rs3367|Bat-R sinicus|Yunnan-Kunming|KC881006|2012-03-19 RsSHC014|Bat-R\_sinicus|Yunnan-Kunming|KC881005|2011-04-17 Rs4874|Bat-R\_sinicus|Yunnan-Kunming|KY417150|2013-07-21 WIV16|Bat-R\_sinicus|Yunnan-Kunming|KT444582|2013-07-21 WIV1|Bat-R\_sinicus|Yunnan-Kunming|KF367457|2012-09 Rs4084|Bat-R\_sinicus|Yunnan-Kunming|KY417144|2012-09-18 HSZ-Cc|SARS-CoV-1|Guangzhou|AY394995|2002 1φRs9401|Bat-R\_sinicus|Yunnan-Kunming|KY417152|2015-10-16 Rs7327|Bat-R\_sinicus|Yunnan--Kunming|KY417151|2014-10-24 100 YN2018B|Bat-R\_affinis|Yunnan|MK211376|2016-09 Rs4231|Bat-R sinicus|Yunnan-Kunming|KY417146|2013-04-17 BM48-31|Bat-R\_blasii|Bulgaria|NC\_014470|2008-04 BtKY72|Bat-R\_spp|Kenya|KY352407|2007-10