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BetaCoV_Japan_TY_WK_012_2020_EPI_ISL_408665
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  BetaCoV Japan TY WK 521 2020 EPI ISL 408667
      BetaCoV_USA_TX1_2020_EPI_ISL_411956
BetaCoV Shenzhen_HKU_SZ_002_2020_EPI_ISL_406030
BetaCoV_Guangdong_20SF013_2020_EPI_ISL_403933
BetaCoV_Guangdong_20SF012_2020_EPI_ISL_403932
BetaCoV_Guangdong_20SF025_2020_EPI_ISL_403935
BetaCoV_Shenzhen_SZTH_002_2020_EPI_ISL_406593
  BetaCoV_Shenzhen_HKU_SZ_005_2020_EPI_ISL_405839
                                           BetaCoV_Shenzhen_SZTH_001_2020_EPI_ISL_406592
    BetaCoV USA AZ1 2020 EPI ISL 406223
   BetaCoV_Yunnan_IVDC_YN_003_2020_EPI_ISL_408480
         BetaCoV Korea KCDC24 2020 EPI ISL 412873
      _BetaCoV_Wuhan_HBCDC_HB_02_2020_EPI_ISL_412978
   BetaCoV Wuhan HBCDC HB 03 2020 EPI ISL 412979
   BetaCoV_Belgium_GHB_03021_2020_EPI_ISL_407976
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     BetaCoV_Singapore_4_2020_EPI_ISL_410535
     BetaCoV_USA_CA7_2020_EPI_ISL_411954
      BetaCoV_Australia_QLD04_2020_EPI_ISL_410718
      BetaCoV_Australia_QLD01_2020_EPI_ISL_407894
       BetaCoV_Australia_QLD03_2020_EPI_ISL_410717
        BetaCoV_Australia_QLD02_2020_EPI_ISL_407896
     BetaCoV_Korea_KCDC03_2020_EPI_ISL_407193
     BetaCoV_Korea_KCDC06_2020_EPI_ISL_412870
        BetaCoV_Korea_KCDC07_2020_EPI_ISL_412871
  BetaCoV_Australia_NSW01_2020_EPI_ISL_407893
       _BetaCoV_Wuhan_HBCDC_HB_04_2020_EPI_ISL_412980
   BetaCoV_Taiwan_3_2020_EPI_ISL_411926
      BetaCoV England 01 2020 EPI ISL 407071
      BetaCoV England 02 2020 EPI ISL 407073
            BetaCoV Tianmen HBCDC HB 07 2020 EPI ISL 412983
            BetaCoV_Korea_KCDC05_2020_EPI_ISL_412869
   BetaCoV_Taiwan_NTU01_2020 EPI ISL 408489
  BetaCov_Wuhan_WH04_2020_EPI_ISL_406801
            BetaCoV_Hong_Kong_VM20001061_2020_EPI_ISL_412028
                    BetaCoV_Vietnam_VR03_38142_2020_EPI_ISL_408668
          BetaCoV_USA_CA1_2020_EPI_ISL_406034
          BetaCoV_USA_IL2_2020_EPI_ISL_410045
        BetaCoV_Sichuan_IVDC_SC_001_2020_EPI_ISL_408484
                         BetaCoV_Beijing_IVDC_BJ_005_2020_EPI_ISL_408485
      BetaCoV_Chongqing_YC01_2020_EPI_ISL_408478
                                       BetaCoV_Henan_IVDC_HeN_002_2020_EPI_ISL_408487
   BetaCoV_USA_WA1_2020_EPI_ISL_404895
    BetaCoV_USA_WA1_F6_2020_EPI_ISL_407215
    BetaCoV_USA_WA1_A12_2020_EPI_ISL_407214
    BetaCoV_Fujian_8_2020_EPI_ISL_411060
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                                            BetaCoV Shanghai IVDC SH 001 2020 EPI ISL 408483
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         BetaCoV_Foshan_20SF211_2020_EPI_ISL_406536
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      BetaCoV_Jiangsu_IVDC_JS_001_2020_EPI_ISL_408488
                                        BetaCoV_Wuhan_IVDC_HB_envF54_2020_EPI_ISL_408512
     BetaCov_Wuhan_WH03 2020 EPI ISL 406800
      BetaCoV_Zhejiang_WZ_02_2020_EPI_ISL_404228
      BetaCoV_Nonthaburi_61_2020_EPI_ISL_403962
      BetaCoV_USA_CA6_2020_EPI_ISL_410044
     BetaCoV_Wuhan_IPBCAMS_WH_04_2019_EPI_ISL_403929
      BetaCoV_Wuhan_WIV04_2019_EPI_ISL_402124
           BetaCoV_Germany_BavPat1_2020_EPI_ISL_406862
            BetaCoV_Italy_CDG1_2020_EPI_ISL_412973
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                       BetaCoV_Switzerland_1000477757_2020_EPI_ISL_413021
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                     BetaCoV_Switzerland_1000477377_2020_EPI_ISL_413020
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           BetaCoV_Australia_VIC01_2020_EPI_ISL_406844
                     BetaCoV_South_Korea_SNU01_2020_EPI_ISL_411929
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          BetaCoV_Italy_SPL1_2020__EPI_ISL_412974
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                            BetaCoV_USA_WA3_UW1_2020_EPI_ISL_413025
              BetaCov Brazil SPBR 02 2020 EPI ISL 413016
               BetaCoV_Switzerland_1000477102_2020_EPI_ISL_413019
          BetaCoV Singapore 7 2020 EPI ISL 410713
         BetaCoV_Singapore_9_2020_EPI_ISL_410715
          BetaCoV Singapore_10_2020_EPI_ISL_410716
         BetaCoV_Singapore_5_2020_EPI_ISL_410536
         BetaCoV_USA_CA2_2020_EPI_ISL_406036
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          BetaCoV Singapore 8 2020 EPI ISL 410714
         BetaCoV Sydney 3 2020 EPI ISL 408977
            BetaCoV_Wuhan_WH05_2020_EPI_ISL_408978
           BetaCoV_Hong_Kong_VM20001988_2020_EPI_ISL_412029
              BetaCoV_Taiwan_2_2020_EPI_ISL_406031
          BetaCoV_France_IDF0386_2020_EPI_ISL_411220
          BetaCoV_France_IDF0372_2020_EPI_ISL_410720
          BetaCoV_France_IDF0386_2020_EPI_ISL_411219
           BetaCoV_France_IDF0372_2020_EPI_ISL_406596
          BetaCoV_France_IDF0373_2020_EPI_ISL_406597
           BetaCoV_Wuhan_IPBCAMS_WH_01_2019_EPI_ISL_402123
        BetaCoV Wuhan IPBCAMS WH 03 2019 EPI ISL 403930
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          BetaCoV Foshan 20SF207 2020 EPI ISL 406534
             BetaCoV_USA_MA1_2020_EPI_ISL_409067
         BetaCoV_Canada_ON_PHL2445_2020_EPI_ISL_413014
           BetaCoV_Canada_ON_VIDO_01_2020_EPI_ISL_413015
          BetaCoV_USA_CA4_2020_EPI ISL 408009
           BetaCoV_USA_CA3_2020_EPI_ISL_408008
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          BetaCoV_Wuhan_IVDC_HB_envF13_20_2020_EPI_ISL_408514
            BetaCoV_Wuhan_IVDC_HB_envF13_21_2020_EPI_ISL_408515
        BetaCoV_Wuhan_HBCDC_HB_01_2019_EPI_ISL_402132
        BetaCoV_USA_CA9_2020_EPI_ISL_412862
        BetaCoV_Singapore_3_2020_EPI_ISL_407988
            BetaCoV_France_IDF0571_2020_EPI_ISL_411218
            BetaCoV_France_IDF0515_2020_EPI_ISL_408430
           BetaCoV France IDF0515 isl 2020 EPI ISL 410984
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                  BetaCoV_Shandong_IVDC_SD_001_2020_EPI_ISL_408482
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                 BetaCoV_Australia_NSW05_2020_EPI_ISL_412975
               BetaCoV_Canada_BC_37_0_2_2020_EPI_ISL_412965
                   BetaCoV_Australia_NSW06_2020_EPI_ISL_413213
        BetaCoV Taiwan CGMH CGU 01 2020 EPI ISL 411915
        BetaCoV_China_WHU02_2020_EPI_ISL_406717
          BetaCoV_Japan_AI_I_004_2020_EPI_ISL_407084
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         BetaCoV_Cambodia_0012_2020_EPI_ISL_411902
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           BetaCoV_Guangdong_20SF028_2020_EPI_ISL_403936
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            BetaCoV_Sydney_2_2020_EPI_ISL_408976
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           BetaCov France IDF0626 2020 EPI ISL 408431
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          BetaCoV_USA_IL1_2020_EPI_ISL_404253
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            BetaCov_Taiwan_NTU02_2020_EPI_ISL_410218
          BetaCoV_Hefei_2_2020_EPI_ISL_412026
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          BetaCoV_Zhejiang_Hangzhou_1_2020_EPI_ISL_406970
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                 BetaCoV_Hangzhou_HZCDC0001_2020_EPI_ISL_407313
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                            BetaCoV China IQTC01_2020_EPI_ISL_412966
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0.0000 0.0005 0.0010 0.0015 0.0020 Expected Number of Per-Site Mutations