|             | NODE_99_length_4049_cov_12_964947 -  NODE_98_length_4163_cov_4_271178 -  NODE_97_length_4359_cov_3_299024 -  NODE_96_length_4385_cov_4_342263 -  NODE_95_length_4428_cov_16_313972 -  NODE_94_length_4481_cov_4_334162 -   |
|-------------|--|
|             | NODE_94_length_4481_cov_4_334162 -  NODE_93_length_4512_cov_4_256226 -  NODE_92_length_4527_cov_8_532200 -  NODE_91_length_4567_cov_4_218972 -  NODE_90_length_4594_cov_11_934787 -  NODE_88_length_4622_cov_7_197942 -  NODE_87_length_4626_cov_6_330781 -                  |
|             | NODE_86_length_4992_cov_2_462021 -  NODE_85_length_5036_cov_4_122666 -  NODE_84_length_5061_cov_152_111067 -  NODE_83_length_5085_cov_34_729225 -  NODE_82_length_5090_cov_132_532671 -  NODE_81_length_5104_cov_23_723113 -  NODE_80_length_5116_cov_4_937759 -             |
|             | NODE_80_length_5116_cov_4_937759 -  NODE_79_length_5129_cov_10_160623 -  NODE_78_length_5384_cov_9_673672 -  NODE_77_length_5441_cov_902_471407 -  NODE_76_length_5479_cov_3_951696 -  NODE_75_length_5656_cov_8_460453 -  NODE_74_length_5847_cov_5_474275 -                |
|             | NODE_73_length_6625_cov_5_529528 -  NODE_72_length_6825_cov_8_399852 -  NODE_71_length_7083_cov_9_228941 -  NODE_70_length_7152_cov_8_628857 -  NODE_69_length_7322_cov_3_517132 -  NODE_68_length_7557_cov_4_670621 -  NODE_67_length_8146_cov_9_069954 -                   |
|             | NODE_66_length_8577_cov_4_815419 -  NODE_65_length_8974_cov_138_600292 -  NODE_64_length_9206_cov_6_077696 -  NODE_63_length_9404_cov_8_748957 -  NODE_62_length_9423_cov_5_199402 -  NODE_61_length_9757_cov_9_620800 -   |
|             | NODE_60_length_12939_cov_21_390717 -  NODE_5_length_416838_cov_129_992061 -  NODE_59_length_12973_cov_7_759638 -  NODE_56_length_16355_cov_206_245583 -  NODE_54_length_31541_cov_141_101251 -  NODE_53_length_33093_cov_307_876839 -  |
|             | NODE_52_length_35484_cov_107_135002 -  NODE_50_length_37690_cov_42_148319 -  NODE_49_length_39820_cov_57_351012 -  NODE_48_length_41715_cov_509_198584 -  NODE_43_length_62344_cov_131_332691 -  NODE_40_length_73951_cov_124_252788 -  NODE_3_length_436985_cov_17_580244 - |
|             | NODE_38_length_79285_cov_130_879389 -  NODE_36_length_86547_cov_148_042420 -  NODE_357_length_1500_cov_3_442907 -  NODE_355_length_1504_cov_7_749482 -  NODE_354_length_1507_cov_5_778926 -  NODE_353_length_1508_cov_2_574673 -   |
|             | NODE_351_length_1514_cov_2_502399 -  NODE_349_length_1521_cov_3_993179 -  NODE_348_length_1521_cov_7_755116 -  NODE_347_length_1523_cov_3_727520 -  NODE_344_length_1528_cov_1_625933 -  NODE_343_length_1528_cov_5_393075 -  NODE_342_length_1529_cov_4_069199 -            |
|             | NODE_341_length_1531_cov_4_020325 -  NODE_340_length_1531_cov_6_250678 -  NODE_339_length_1538_cov_2_641268 -  NODE_338_length_1544_cov_7_687038 -  NODE_337_length_1547_cov_3_821046 -  NODE_336_length_1549_cov_6_176707 -   |
|             | NODE_335_length_1549_cov_11_622490 -  NODE_333_length_1551_cov_5_496658 -  NODE_332_length_1555_cov_4_180667 -  NODE_331_length_1559_cov_2_700133 -  NODE_330_length_1561_cov_2_301461 -  NODE_329_length_1567_cov_2_152778 -  NODE_325_length_1576_cov_2_942143 -           |
|             | NODE_324_length_1577_cov_3_427727 -  NODE_323_length_1577_cov_3_816689 -  NODE_319_length_1594_cov_8_654321 -  NODE_318_length_1599_cov_2_308290 -  NODE_317_length_1600_cov_4_425890 -  NODE_316_length_1602_cov_2_117001 -   |
|             | NODE_315_length_1602_cov_5_275372 -  NODE_314_length_1604_cov_3_750807 -  NODE_309_length_1615_cov_3_643590 -  NODE_305_length_1618_cov_2_801663 -  NODE_304_length_1619_cov_4_253836 -  NODE_301_length_1632_cov_4_708941 -  NODE_300_length_1633_cov_2_909379 -            |
|             | NODE_299_length_1634_cov_1_325522 -  NODE_298_length_1636_cov_7_622391 -  NODE_297_length_1638_cov_3_828806 -  NODE_296_length_1639_cov_2_794823 -  NODE_295_length_1645_cov_2_293711 -  NODE_294_length_1646_cov_3_832181 -   |
|             | NODE_292_length_1656_cov_2_510931 -  NODE_289_length_1659_cov_8_642145 -  NODE_288_length_1660_cov_10_519003 -  NODE_287_length_1661_cov_3_258406 -  NODE_285_length_1667_cov_2_593672 -  NODE_283_length_1675_cov_9_920988 -  NODE_282_length_1685_cov_7_693252 -           |
|             | NODE_280_length_1701_cov_4_324423 -  NODE_279_length_1704_cov_29_871437 -  NODE_278_length_1725_cov_2_994012 -  NODE_277_length_1730_cov_4_278806 -  NODE_276_length_1732_cov_7_035182 -  NODE_275_length_1733_cov_2_200238 -  |
|             | NODE_273_length_1748_cov_8_347903 -  NODE_272_length_1749_cov_10_535419 -  NODE_270_length_1759_cov_11_115023 -  NODE_269_length_1763_cov_3_365340 -  NODE_267_length_1773_cov_8_118161 -  NODE_265_length_1780_cov_3_095072 -  NODE_263_length_1786_cov_6_716349 -          |
|             | NODE_261_length_1800_cov_7_813754 -  NODE_260_length_1801_cov_76_006300 -  NODE_258_length_1806_cov_23_317533 -  NODE_257_length_1821_cov_3_500000 -  NODE_253_length_1830_cov_5_108169 -  NODE_250_length_1857_cov_3_071032 -  NODE_240_length_1863_cov_2_473451 -          |
| contig name | NODE_249_length_1863_cov_2_473451 -  NODE_248_length_1867_cov_10_072296 -  NODE_247_length_1869_cov_3_120728 -  NODE_246_length_1876_cov_5_432729 -  NODE_245_length_1877_cov_3_681668 -  NODE_244_length_1887_cov_4_427948 -  NODE_243_length_1891_cov_6_496187 -           |
|             | NODE_241_length_1924_cov_6_966827 -  NODE_240_length_1928_cov_112_652429 -  NODE_239_length_1929_cov_5_728922 -  NODE_238_length_1957_cov_3_766562 -  NODE_237_length_1960_cov_2_627822 -  NODE_235_length_1968_cov_2_816519 -  NODE_234_length_1991_cov_3_741219 -          |
| 1           | NODE_233_length_1995_cov_3_836598 -  NODE_232_length_1996_cov_2_834621 -  NODE_230_length_2013_cov_18_491828 -  IODE_22_length_137133_cov_124_127832 -  NODE_229_length_2037_cov_14_033804 -  NODE_228_length_2044_cov_9_118653 -  |
|             | NODE_226_length_2050_cov_3_663158 -  NODE_225_length_2056_cov_4_680660 -  NODE_224_length_2060_cov_2_974065 -  NODE_223_length_2063_cov_3_542331 -  NODE_222_length_2078_cov_5_489867 -  NODE_221_length_2091_cov_10_457269 -  NODE_220_length_2093_cov_21_594701 -          |
|             | NODE_218_length_2108_cov_4_980029 - NODE_217_length_2120_cov_4_127845 - NODE_215_length_2129_cov_15_464802 - NODE_210_length_2162_cov_3_674419 - NODE_209_length_2174_cov_4_841907 - NODE_208_length_2181_cov_15_751176 -  |
|             | NODE_207_length_2183_cov_2_598684 -  NODE_206_length_2186_cov_3_813233 -  NODE_203_length_2192_cov_6_537202 -  NODE_202_length_2192_cov_12_191858 -  NODE_200_length_2242_cov_4_649291 -  NODE_1_length_1500480_cov_14_431600 -  NODE_199_length_2243_cov_3_374771 -         |
|             | NODE_198_length_2256_cov_5_280327 -  NODE_197_length_2261_cov_6_680417 -  NODE_195_length_2266_cov_3_333333 -  NODE_194_length_2268_cov_2_617262 -  NODE_191_length_2295_cov_5_851786 -  NODE_190_length_2305_cov_8_704444 -   |
|             | NODE_189_length_2312_cov_6_301285 -  NODE_188_length_2321_cov_8_416152 -  NODE_185_length_2334_cov_2_530057 -  NODE_184_length_2340_cov_7_638512 -  NODE_182_length_2344_cov_8_149847 -  NODE_181_length_2355_cov_12_466087 -  NODE_180_length_2372_cov_2_964178 -           |
|             | NODE_179_length_2380_cov_8_596559 -  NODE_178_length_2384_cov_5_399313 -  NODE_177_length_2385_cov_10_135622 -  NODE_176_length_2389_cov_4_254927 -  NODE_175_length_2425_cov_7_979747 -  NODE_173_length_2447_cov_12_908445 -   |
|             | NODE_172_length_2474_cov_4_901199 -  NODE_171_length_2475_cov_4_061570 -  NODE_170_length_2523_cov_3_619125 -  NODE_169_length_2535_cov_8_644355 -  NODE_168_length_2540_cov_2_741650 -  NODE_167_length_2541_cov_7_239743 -  NODE_165_length_2569_cov_3_513524 -            |
|             | NODE_162_length_2594_cov_4_264277 -  NODE_161_length_2669_cov_21_008799 -  NODE_160_length_2673_cov_9_240260 -  NODE_157_length_2725_cov_8_386142 -  NODE_156_length_2738_cov_26_168095 -  NODE_155_length_2753_cov_17_018162 -  NODE_154_length_2796_cov_5_818314 -         |
|             | NODE_153_length_2804_cov_8_447799 -  NODE_152_length_2807_cov_15_827035 -  NODE_151_length_2815_cov_4_031522 -  NODE_150_length_2834_cov_4_152213 -  NODE_149_length_2843_cov_5_376973 -  NODE_148_length_2878_cov_6_974495 -  |
|             | NODE_147_length_2887_cov_3_260946 -  NODE_146_length_2890_cov_10_840212 -  NODE_145_length_2892_cov_5_374692 -  NODE_143_length_2972_cov_12_237230 -  NODE_142_length_2974_cov_4_836930 -  NODE_141_length_2988_cov_7_451756 -  NODE_140_length_2992_cov_4_105890 -          |
|             | NODE_139_length_2997_cov_8_751869 -  NODE_138_length_3025_cov_6_218855 -  NODE_137_length_3036_cov_5_952030 -  NODE_136_length_3117_cov_3_973873 -  NODE_135_length_3141_cov_2_459819 -  NODE_134_length_3150_cov_5_306300 -   |
|             | NODE_133_length_3154_cov_3_831881 -  NODE_132_length_3197_cov_16_789943 -  NODE_131_length_3222_cov_10_098516 -  NODE_130_length_3273_cov_4_188005 -  NODE_129_length_3296_cov_75_585622 -  NODE_128_length_3342_cov_12_930940 -   |
|             | NODE_127_length_3360_cov_14_133132 -  NODE_126_length_3367_cov_16_559783 -  NODE_125_length_3381_cov_6_700241 -  NODE_124_length_3399_cov_13_812799 -  NODE_123_length_3404_cov_9_048373 -  NODE_122_length_3415_cov_12_068750 -  NODE_121_length_3461_cov_16_238109 -       |
|             | NODE_120_length_3475_cov_12_204971 -  NODE_119_length_3506_cov_6_230368 -  NODE_118_length_3563_cov_5_331813 -  NODE_117_length_3574_cov_2_657573 -  NODE_116_length_3576_cov_4_353309 -  NODE_115_length_3631_cov_5_640380 -  |
|             | NODE_114_length_3639_cov_8_804129 - NODE_113_length_3654_cov_5_395665 - NODE_112_length_3669_cov_139_314610 - NODE_111_length_3679_cov_10_404249 - NODE_110_length_3742_cov_3_547057 - NODE_109_length_3754_cov_5_454447 - NODE_108_length_3769_cov_4_789445 -               |
|             | NODE_107_length_3769_cov_10_471998 -  NODE_106_length_3788_cov_537_379855 -  NODE_105_length_3800_cov_4_686515 -  NODE_104_length_3820_cov_7_822576 -  NODE_103_length_3839_cov_7_926004 -  NODE_102_length_3852_cov_9_122202 -  |
|             | NODE_101_length_4000_cov_4_283650 - NODE_100_length_4025_cov_143_746599 -  NODE_100_length_4025_cov_143_746599 -   |
|             | phage identification tool  |