UPGMA

```
Bat SARSlike coronavirus batSLCoVZC45:
Bat SARSlike coronavirus batSLCoVZXC21;
Patient Australia/VIC01/2020:
Patient with unknown pathogen;
Wuhan seafood market pneumonia virus WIV02;
SARScoronavirus wticMB P3pp6;
SARS coronavirus ExoN1 isolate P3pp8;
SARS coronavirus TW8:
Bat SARSlike coronavirus WIV1:
<sup>l</sup>Bat SARS coronavirus Rp3;
Coronavirus BtRl BetaCoV/SC2018 1;
Bat SARScoronavirus BtKY72:
LBat coronavirus BM4831/BGR/2008:
MERS Egypt/Camel/AHRIFAO1/2018;
<sup>I</sup>MERS coronavirus 013:
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