Cross-Resistance to F3

```
Wuhan-Hu-1* 0.00
                              1.35
                                   1.35
                                                            1.49
                                        1.44
                                             1.46
                                                  1.42
                                                       1.44
                                                                 1.51
               BA.2*
                                             0.37
                              0.00
                                   0.25
                                        0.35
                                                  0.53
                                                       0.56
                                                            0.43
                                                                 0.46
  BA.4*/BE.1.1*
                                        0.40
                                             0.31
                                                  0.53
                                                       0.55
                                                            0.42
                                                                 0.46
                                   0.00
               BA.5*
                                                  0.52
                                                                 0.41
                                        0.00
                                             0.24
                                                       0.54
                                                            0.38
            BQ.1.1*
                                                  0.46
                                                       0.49
                                                            0.41
                                                                 0.31
                                             0.00
            CH.1.1*
                                                       0.57
                                                            0.55
                                                                 0.59
                                                  0.00
EG.1*/XBB.1.5*
                                                            0.44
                                                       0.00
                                                                 0.56
       EG.5 WHO
                                                                 0.34
                                                            0.00
 JN.1 outbreak
                                                                 0.00
```

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MILLAN, HILL BRO. CH. BB. S. OHLORONT

FR (log 10