```
                         10        20        30        40        50        60        70        80        90
                ....|....|....|....|....|....|....|....|....|....|....|....|....|....|....|....|....|....|.
432/H1N1*       MGREQDTPWTRSTERINTQKRGNGQQTQKLGHHNLTQLMDHYLKTMNQVDMHKQTVSWKQWLSLKSPTQESLKTRVSKRWKLFSKQEWTS*
32/H4N2*        .E.......Q......I........R..ER...I...G...R.............................LR............*
48/H4N6*        .E.......Q......I........R..E....I.......................................................*
91/H4N6*        .E.......Q......I........R..E....I.......................................................*
1227/H4N6*      .E.......IQ.....I...E....R..E....I.......I....GT.R...F............G..........R.........*
25/H4N8*        .........Q...............R.....S.........................................................*
1737/H5N3*      ...G.....Q......I...E....R........S..R....S.............................................*
272/H6N2*       ...G.....Q......I...E....R........S..R....S.............................Q.R........N*
557/H6N2        ...G.....Q......I...E....R........S..R....S.............................Q.R........N*
925/H6N2        .E.......Q......I...E....R........S..R....S.............................R.........*
1977/H6N2       ..L.R...........I...E....RR.......S..R....S.......A..R...F..............................*
49/H6N2*        ..QG.....Q.I....................I.........S.............................................*
52/H6N2*        ...G.....Q.I....I........R.........................F.......N.......................*
1174A/H6N2*     .E.......Q...H..I..K.....R..E....I....R..............F..................L...........G...*
269/H6N8        .........Q......I...E....R........S..R....S.............................................*
575/H6N8        .........Q......I...E....R........S..R....S.............................................*
188/H7N7*       .E.......Q......I........R..E....I.......................................................*
1588/H7N9*      .E.......QL..H...........R...R...................................L......................*
559/H9N2        .E.......Q.....SI...E....R..ER...........I....G................I............R.....GL..*
171/H10N7*      .........Q.............................................................................*
175/H10N7*      .........Q...............R.............................................................I.*
LDC4/H13N9      .........Q..G...I........R................S..........R................L.............*
```