

# PB2

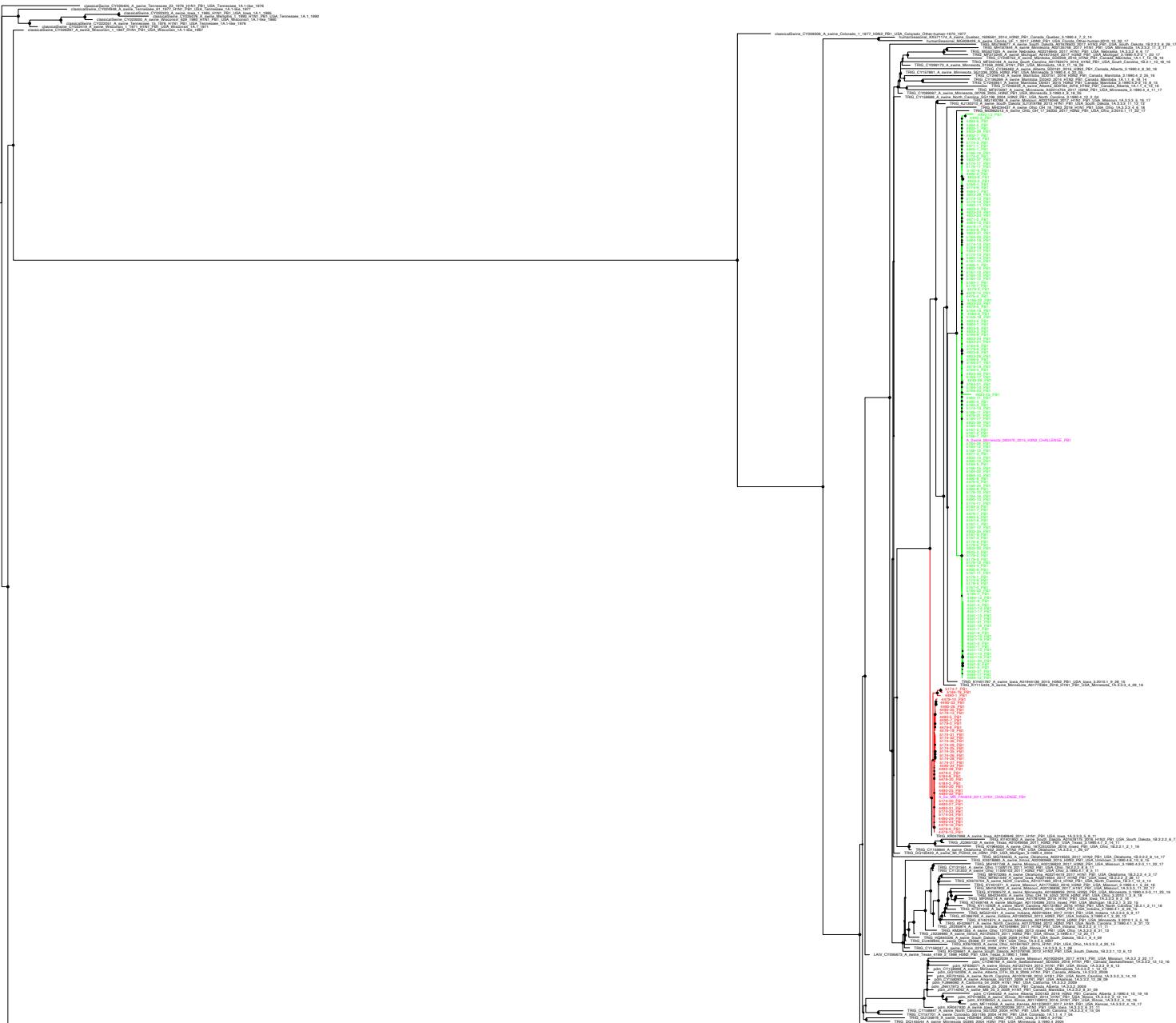
- H1N1 origin
- H3N2 origin
- Mixed origin
- Original challenge strain
- Reference strain

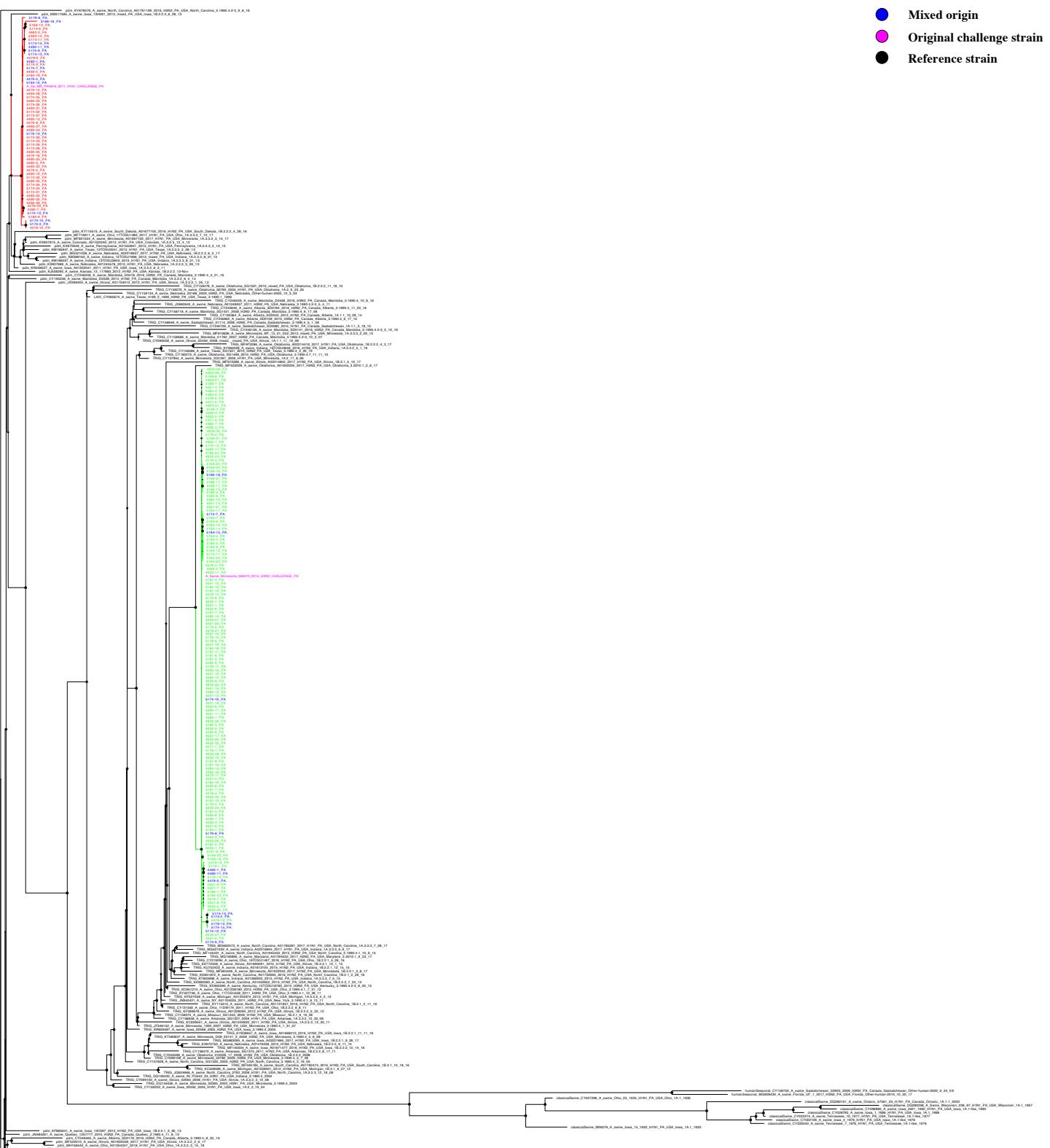


PB1

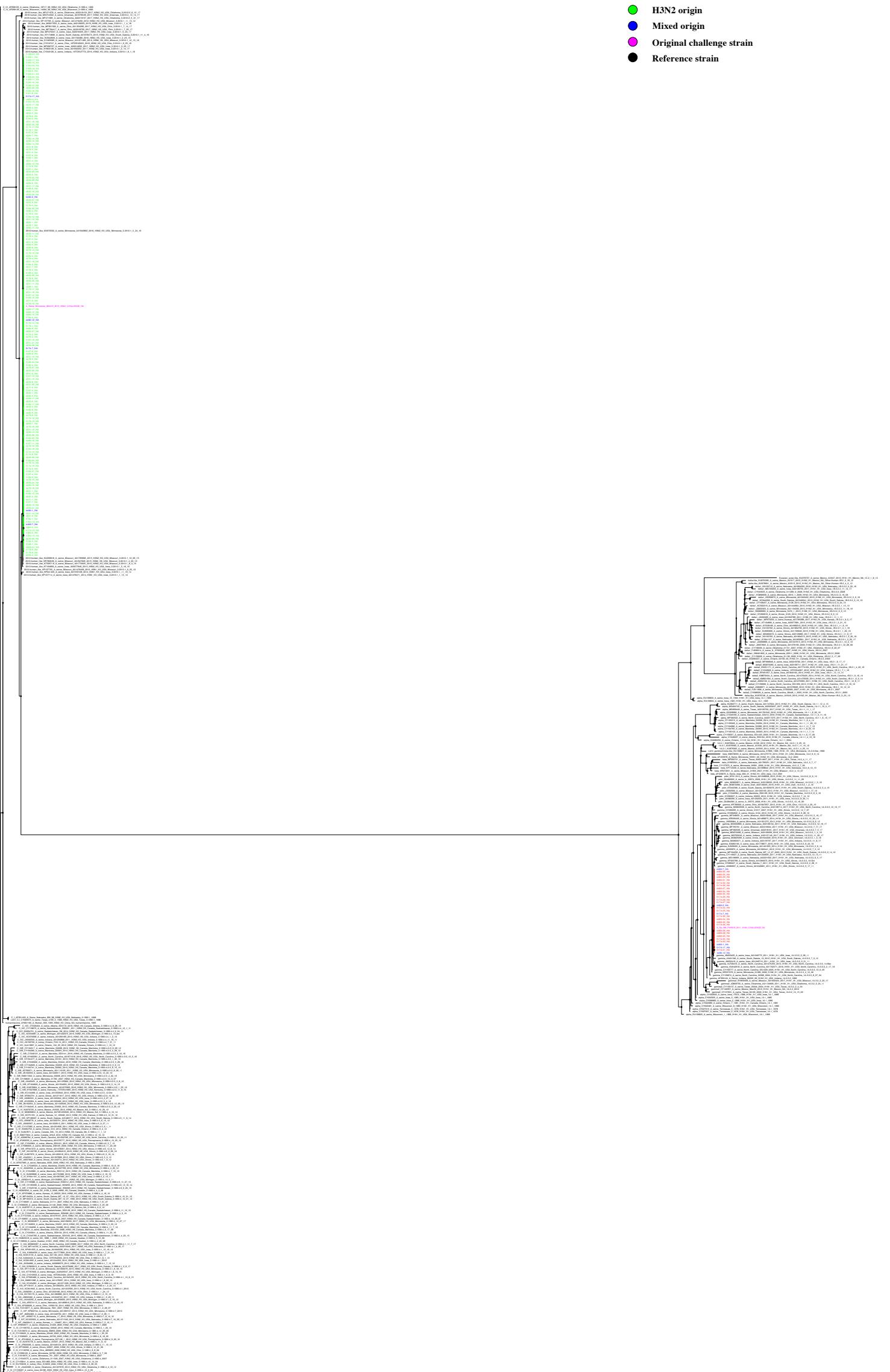
## Key

- H1N1 origin
- H3N2 origin
- Mixed origin
- Original challenge strain
- Reference strain





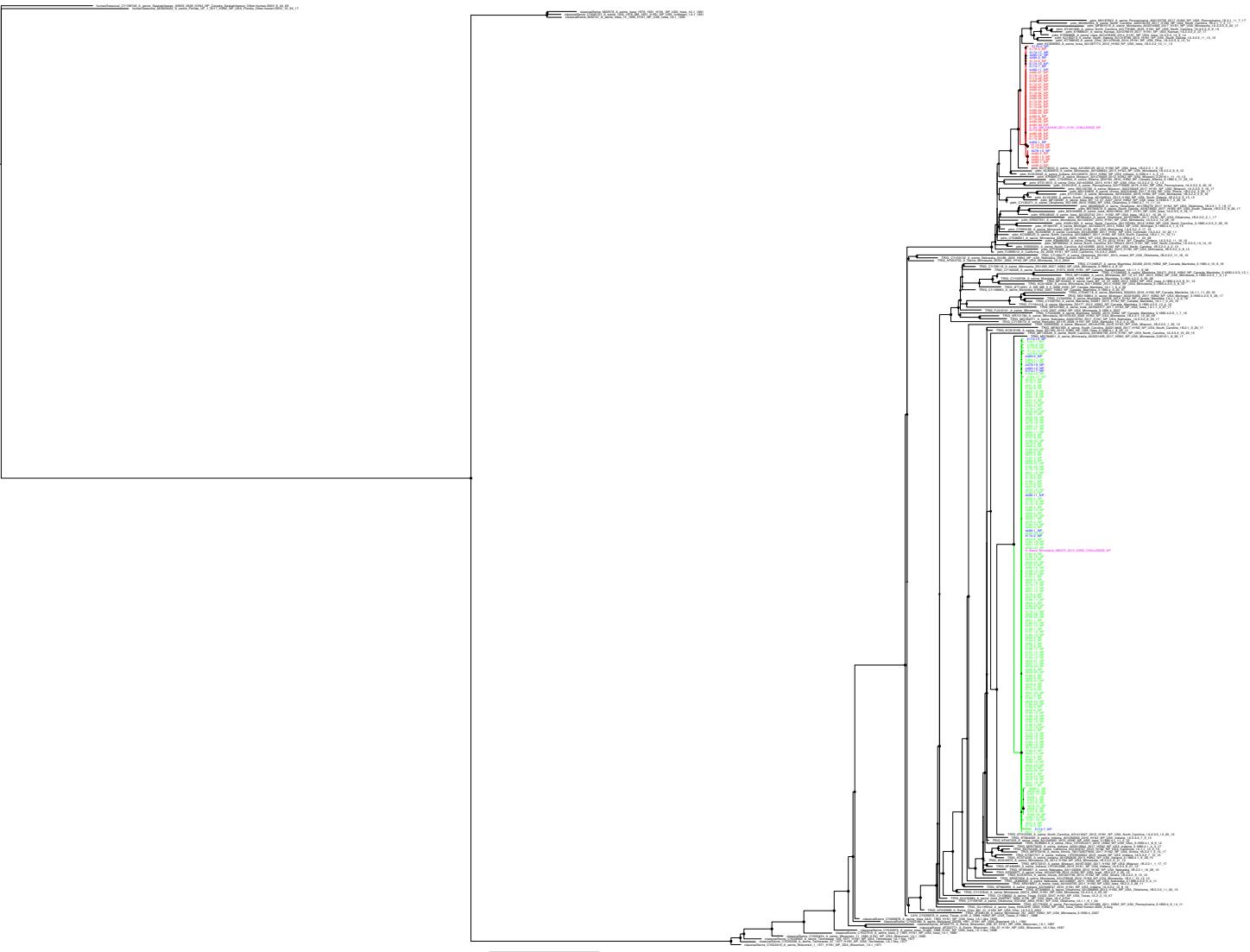
- H1N1 origin
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NP

## Key

- H1N1 origin
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NS

Key

- H1N1 origin
- H3N2 origin
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