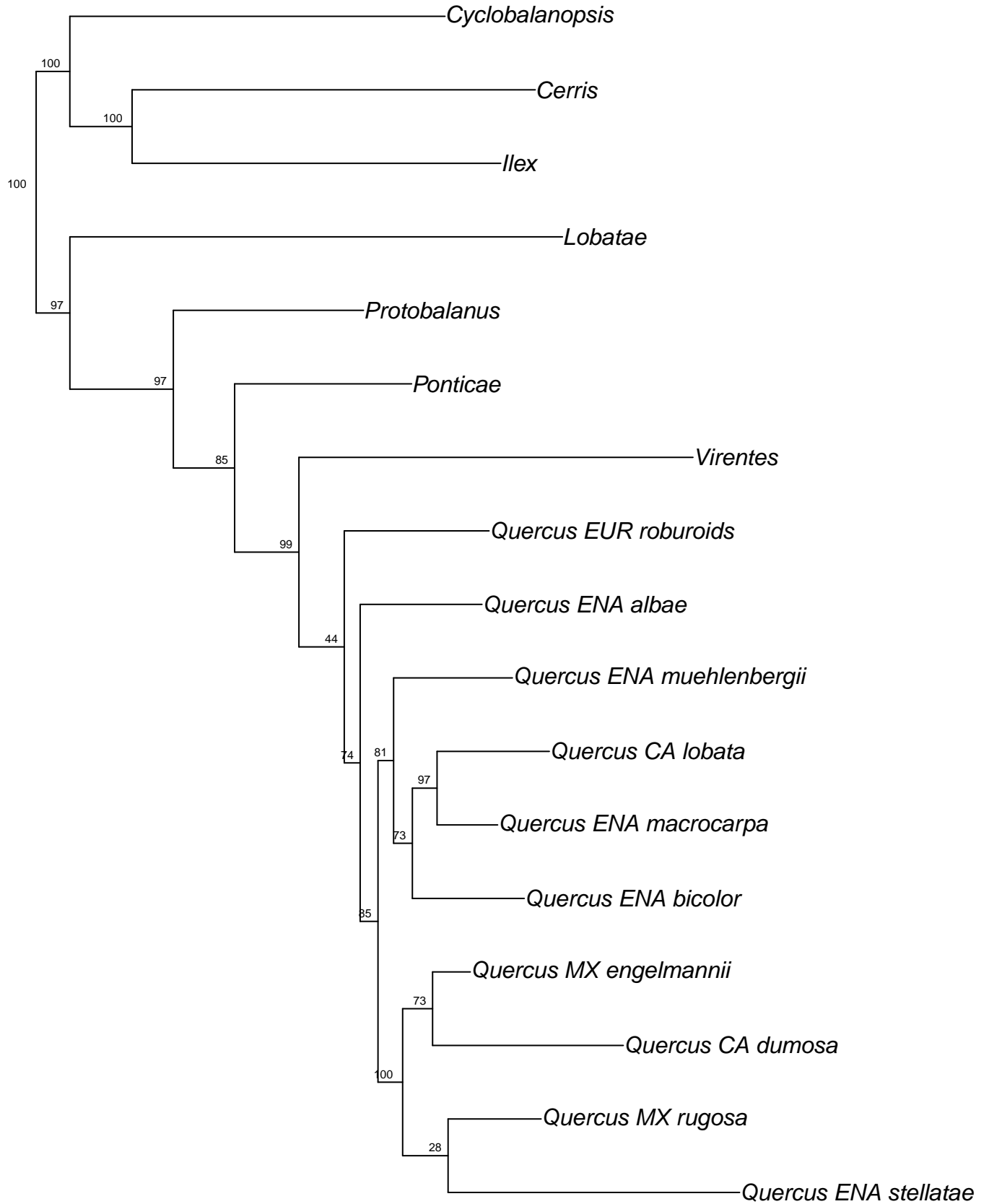
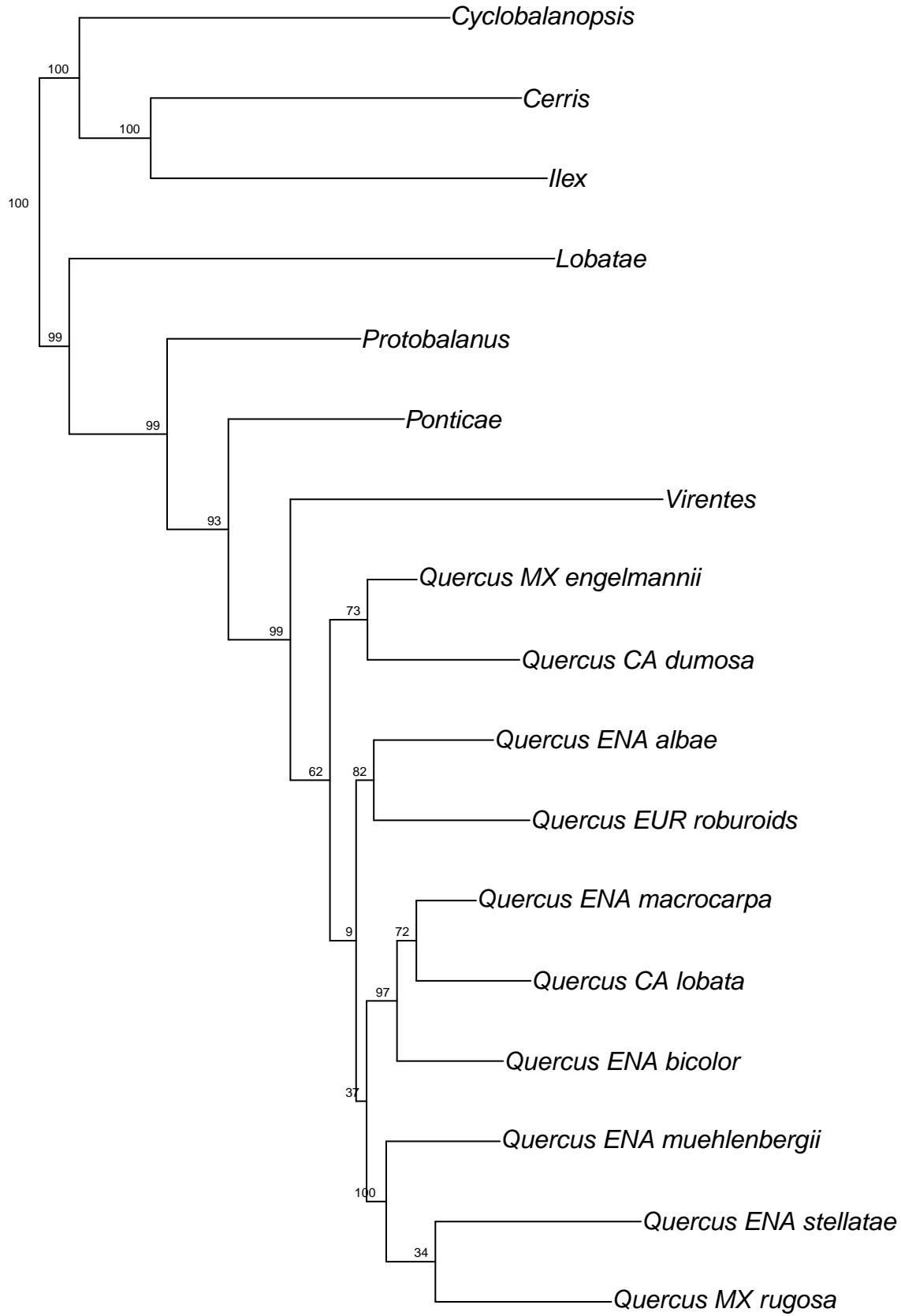


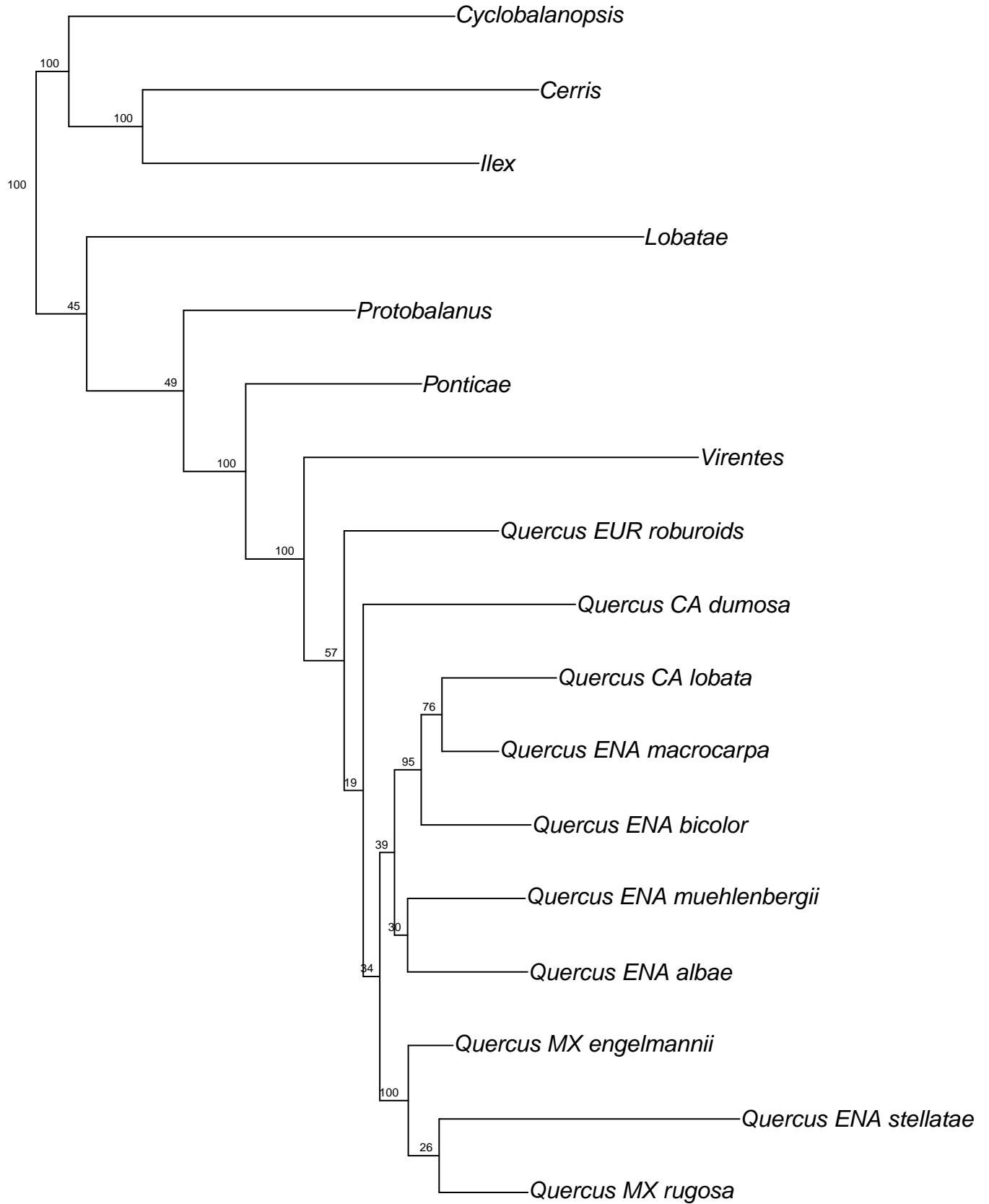
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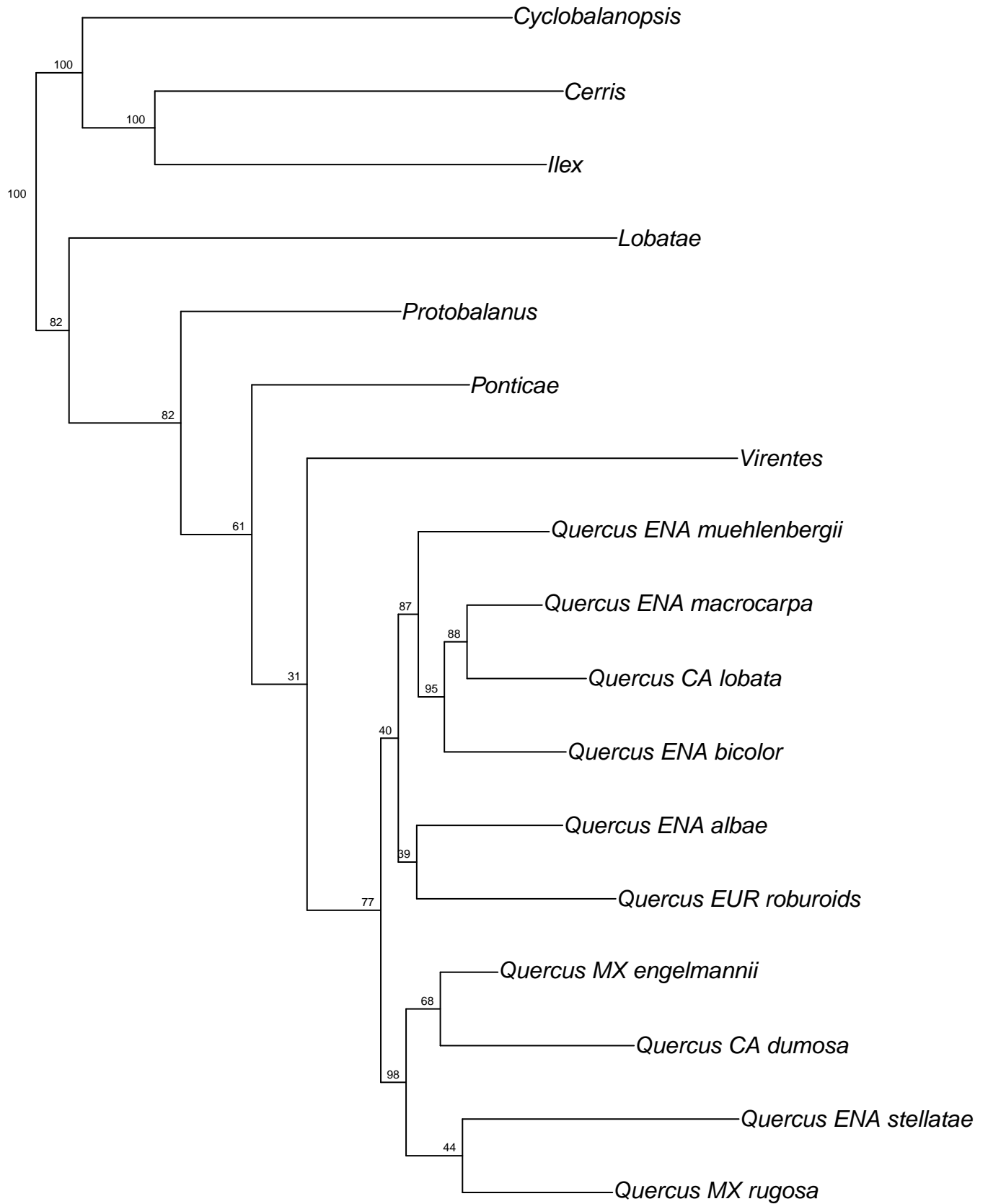
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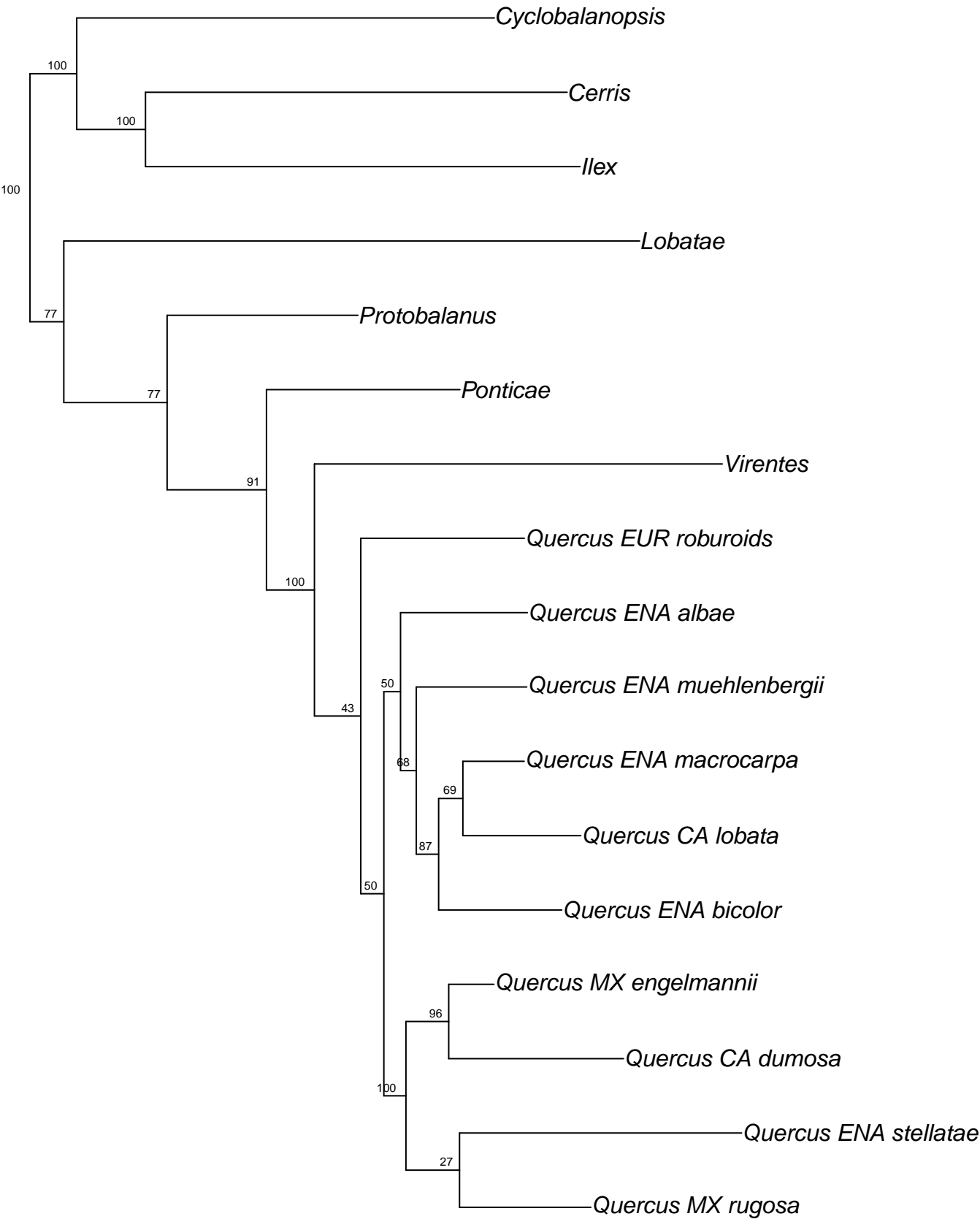
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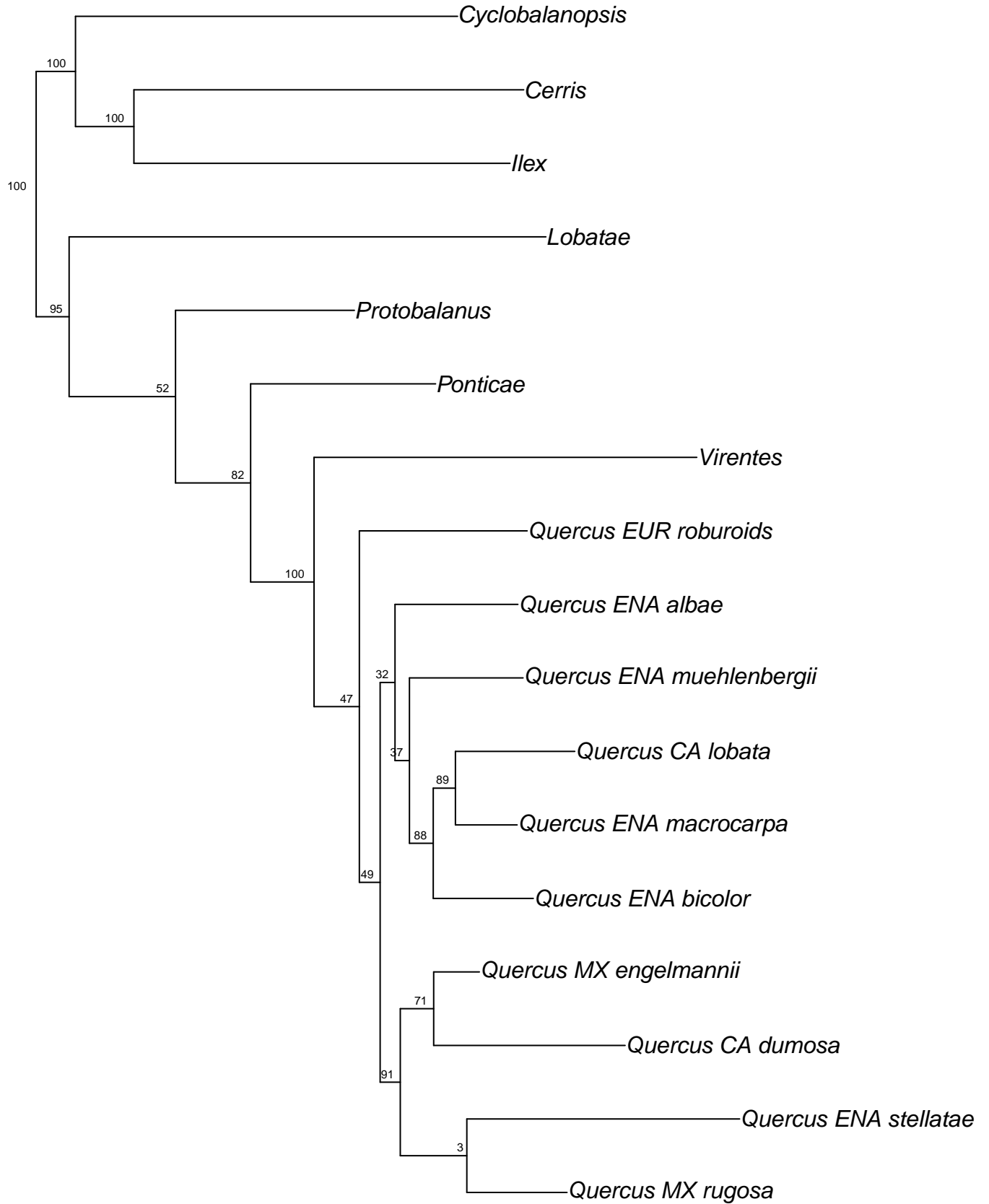
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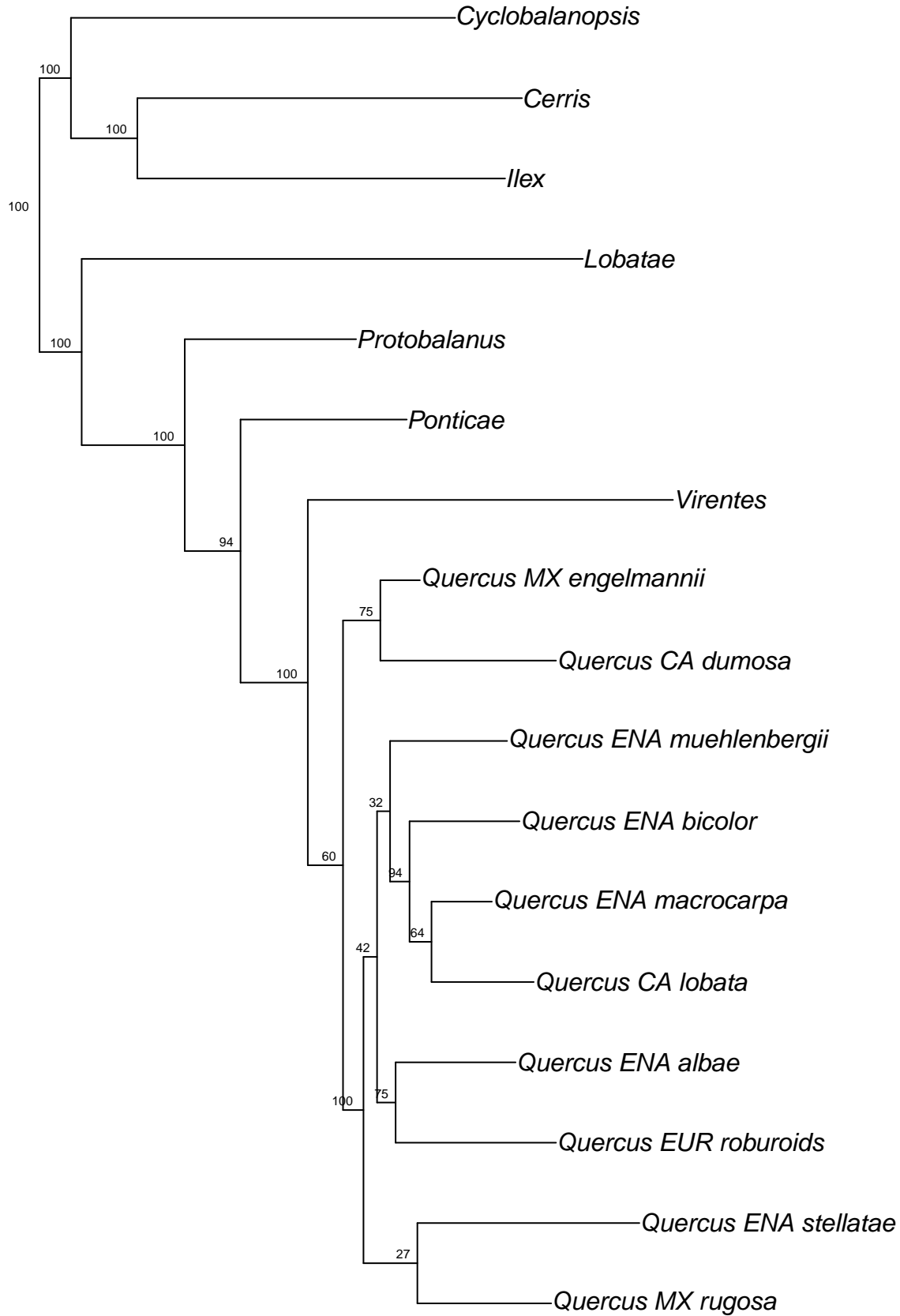
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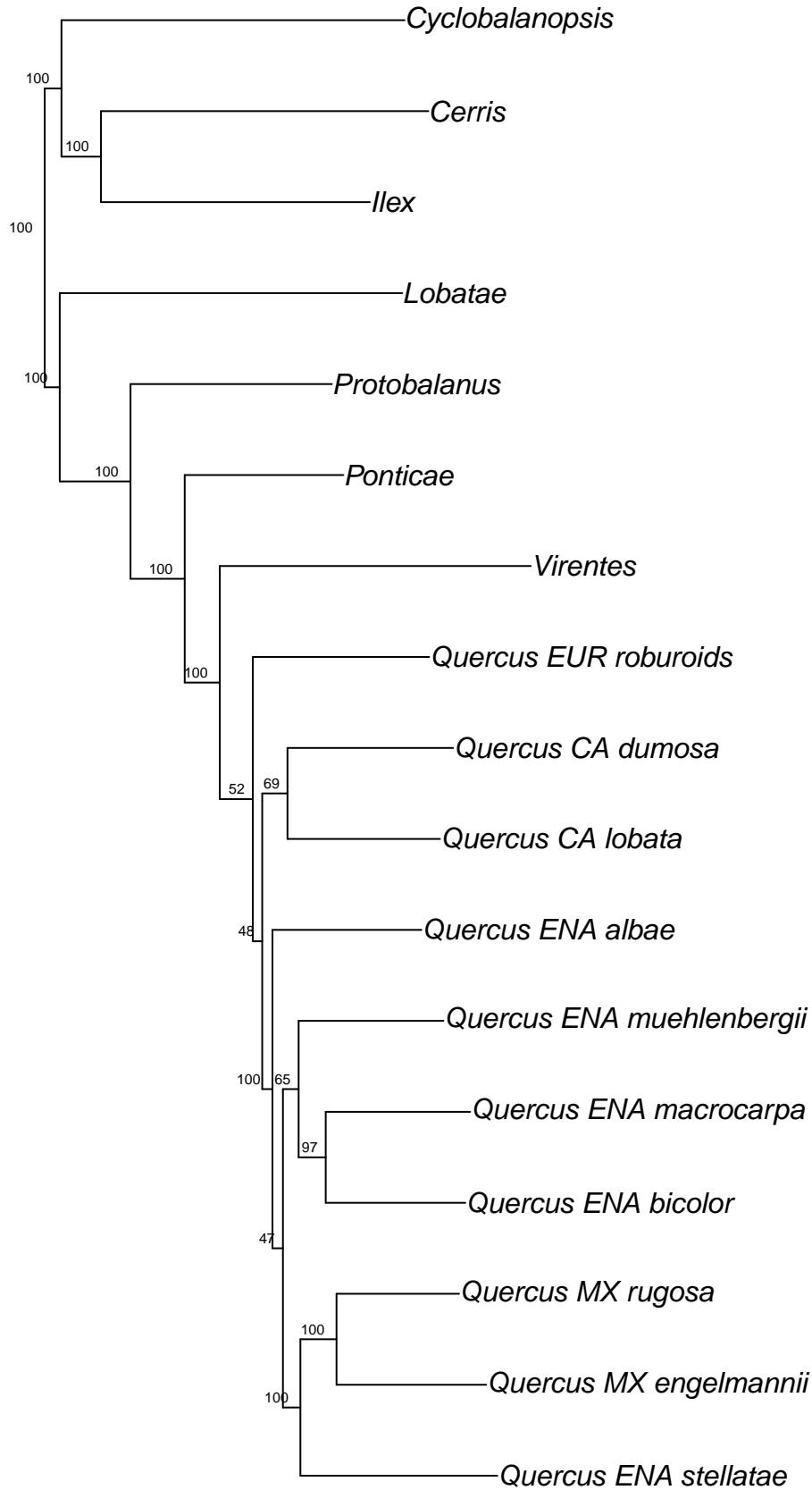
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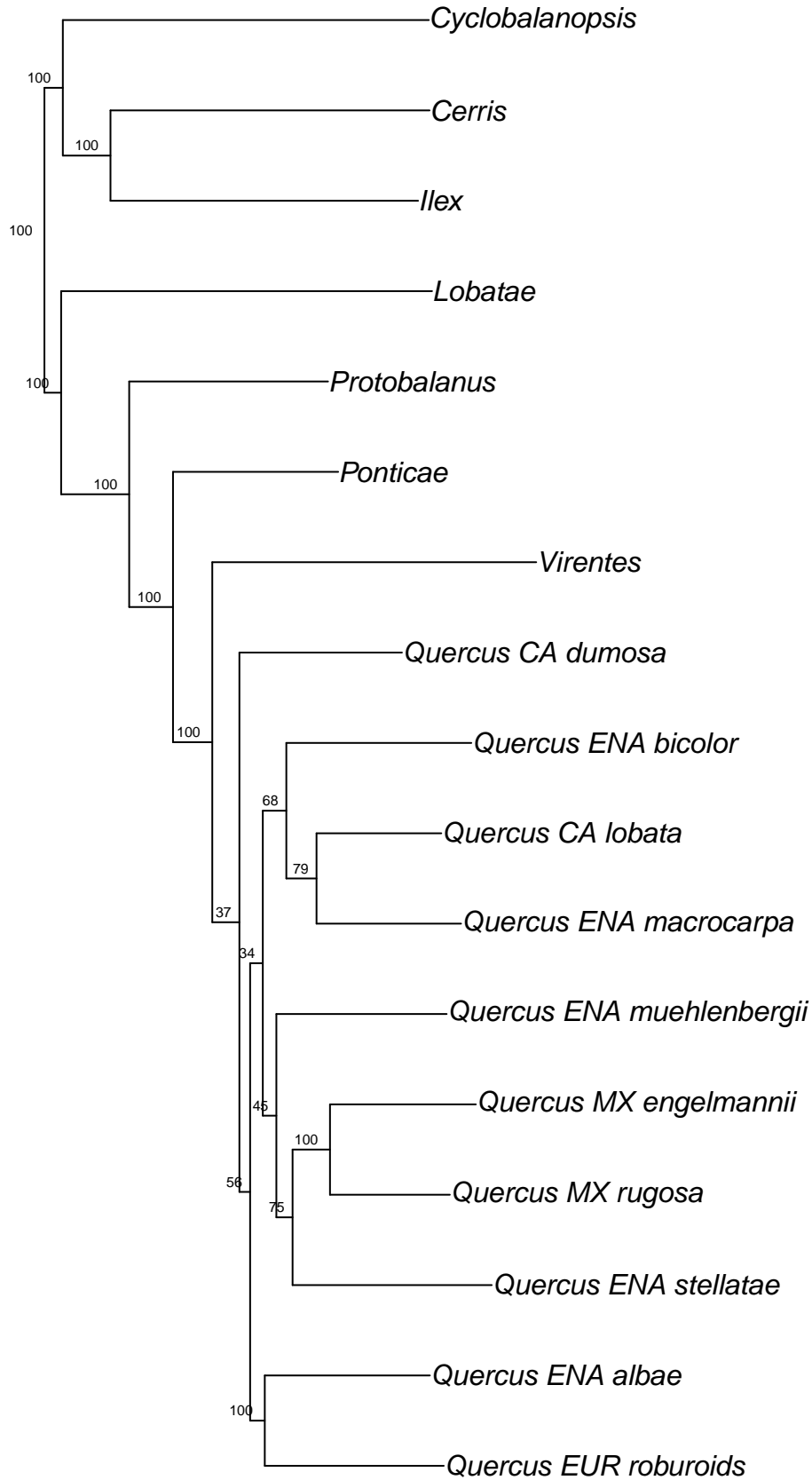
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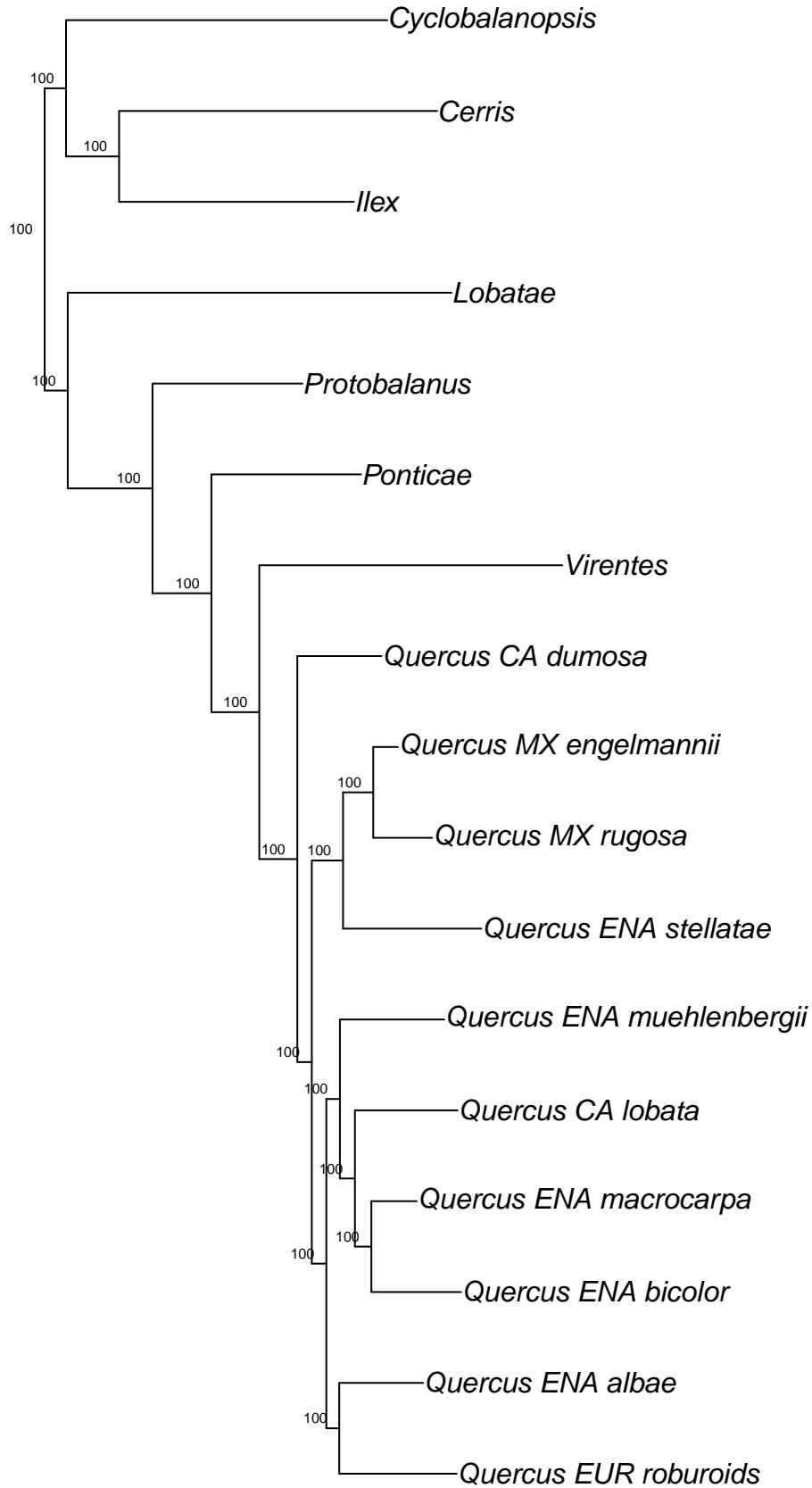
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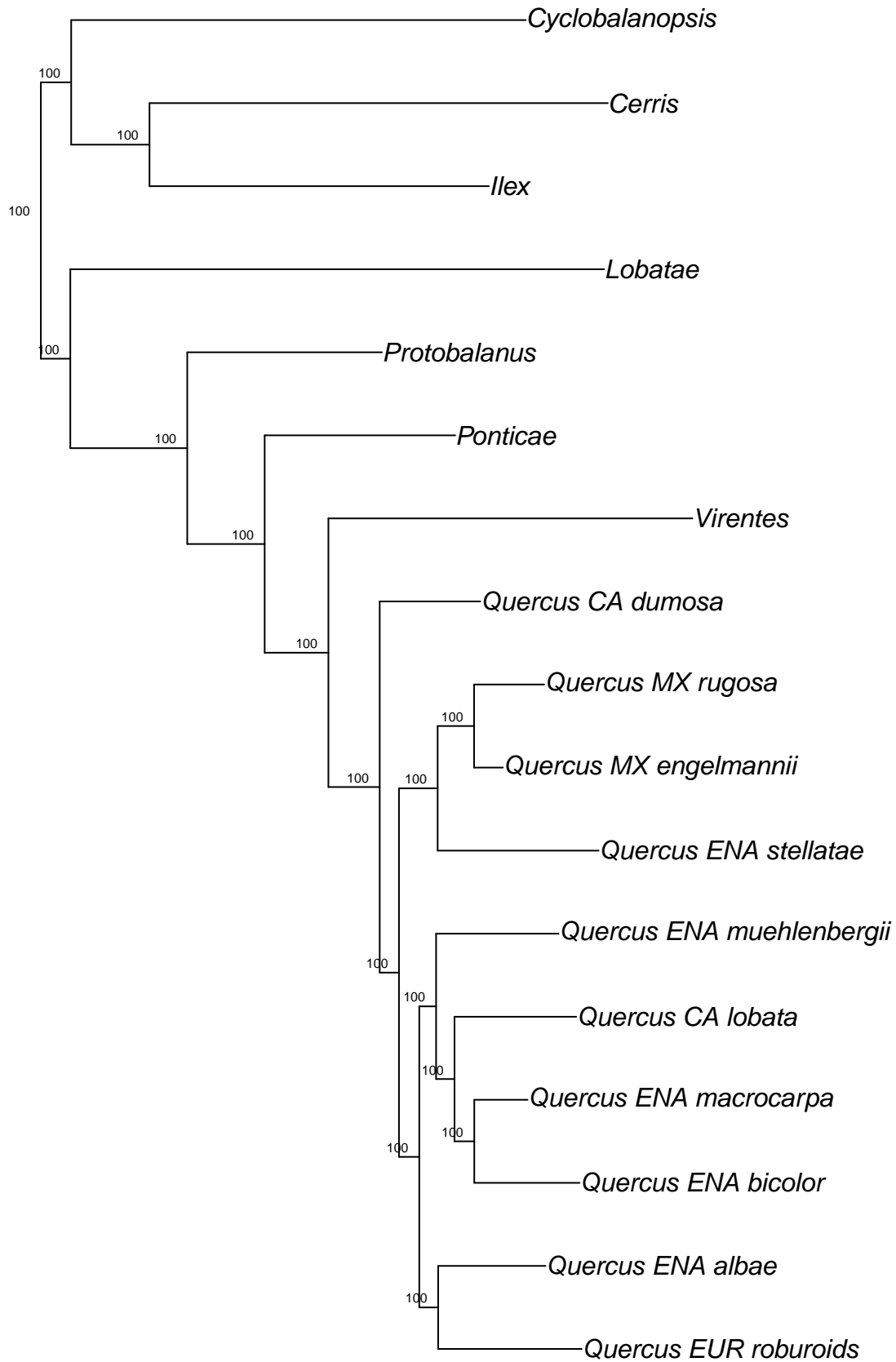
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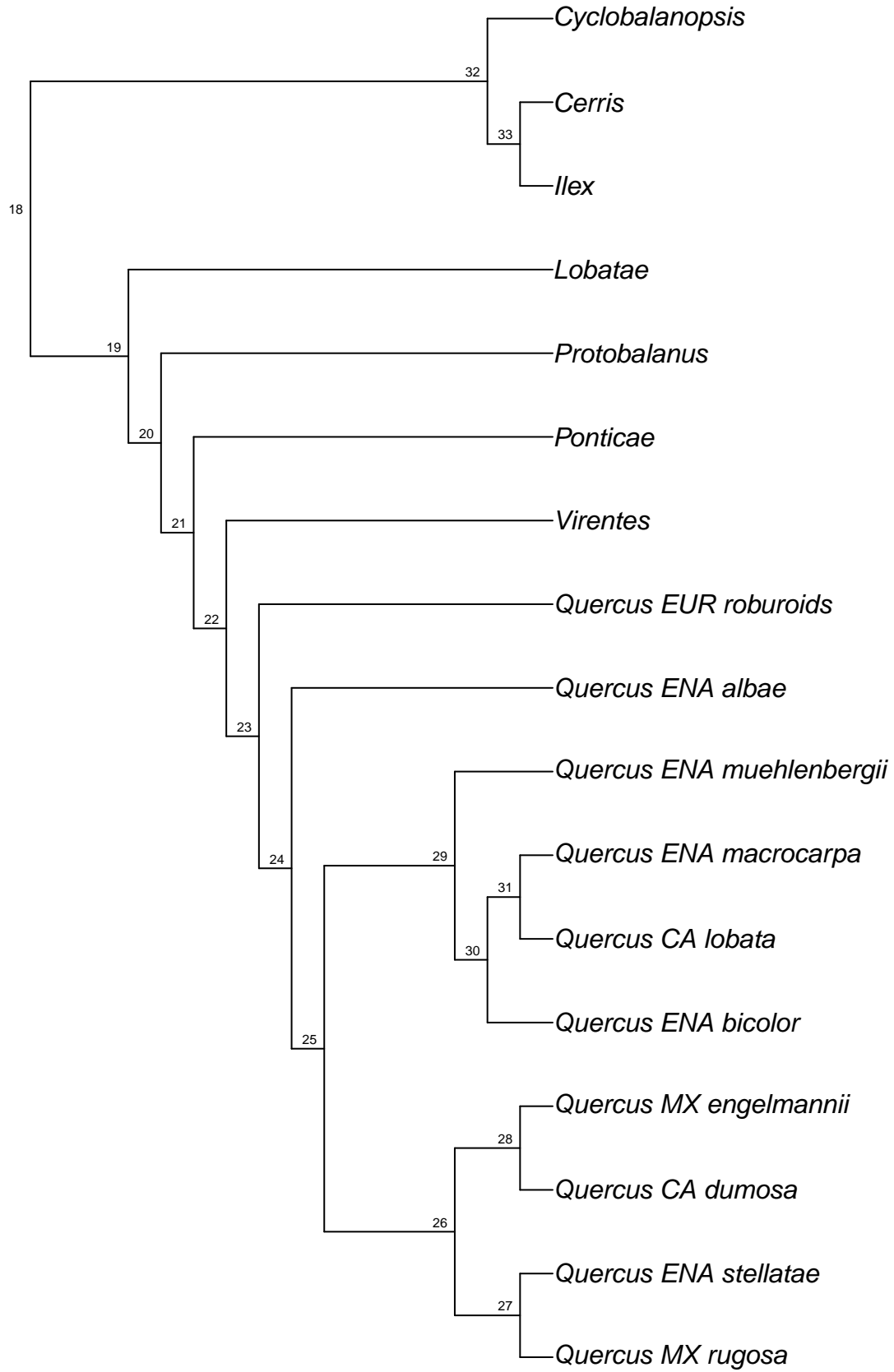
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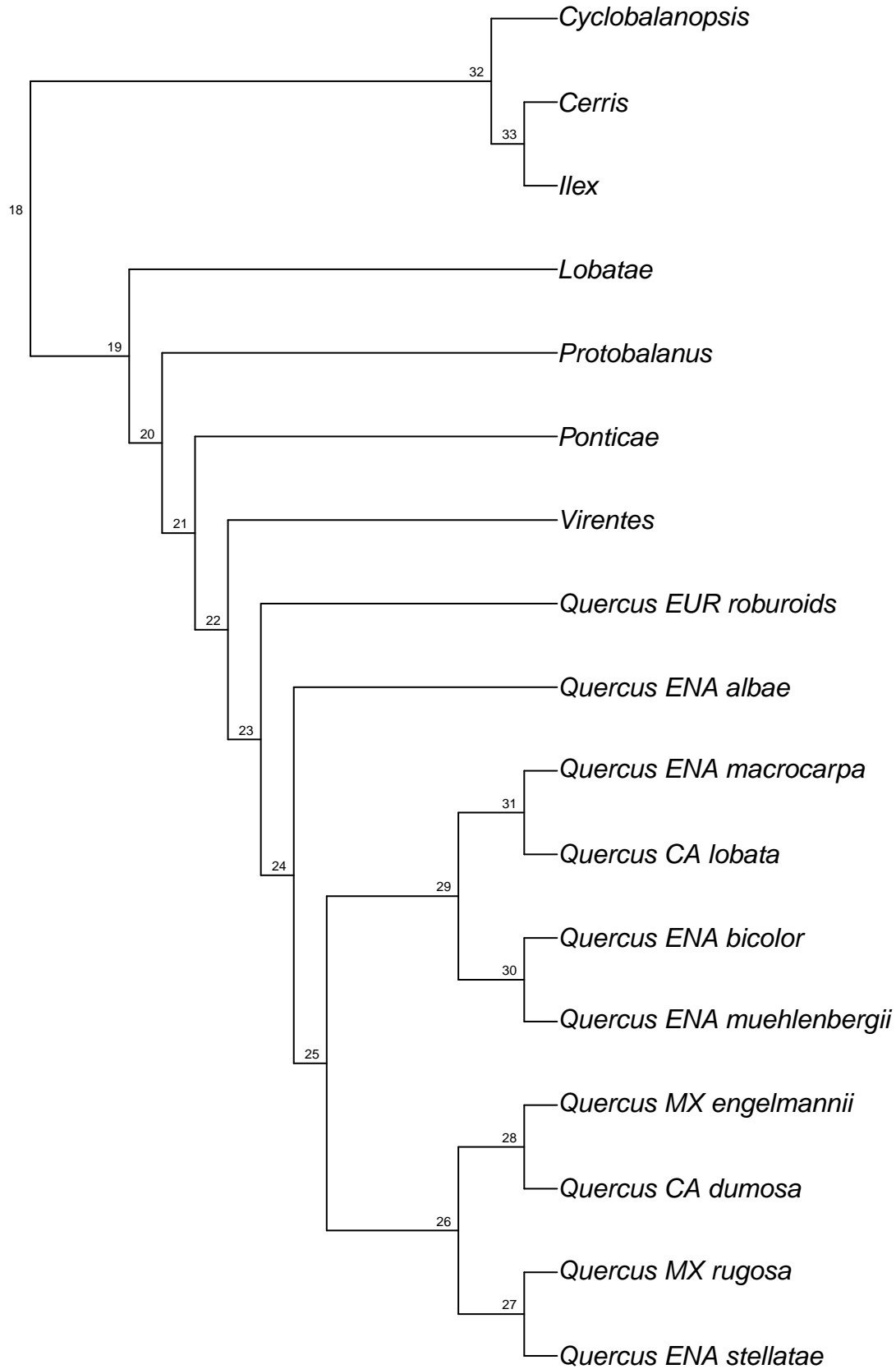
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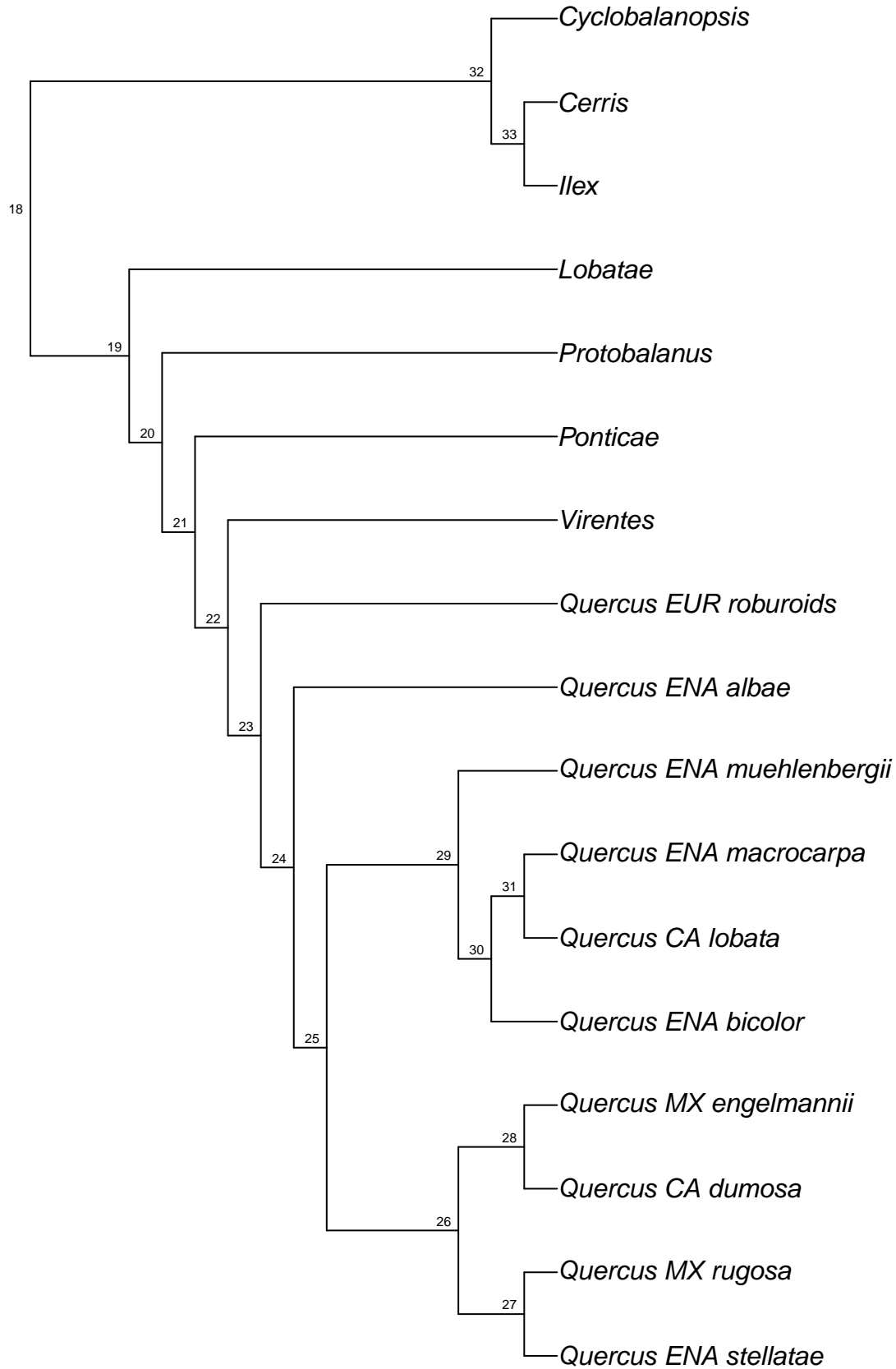
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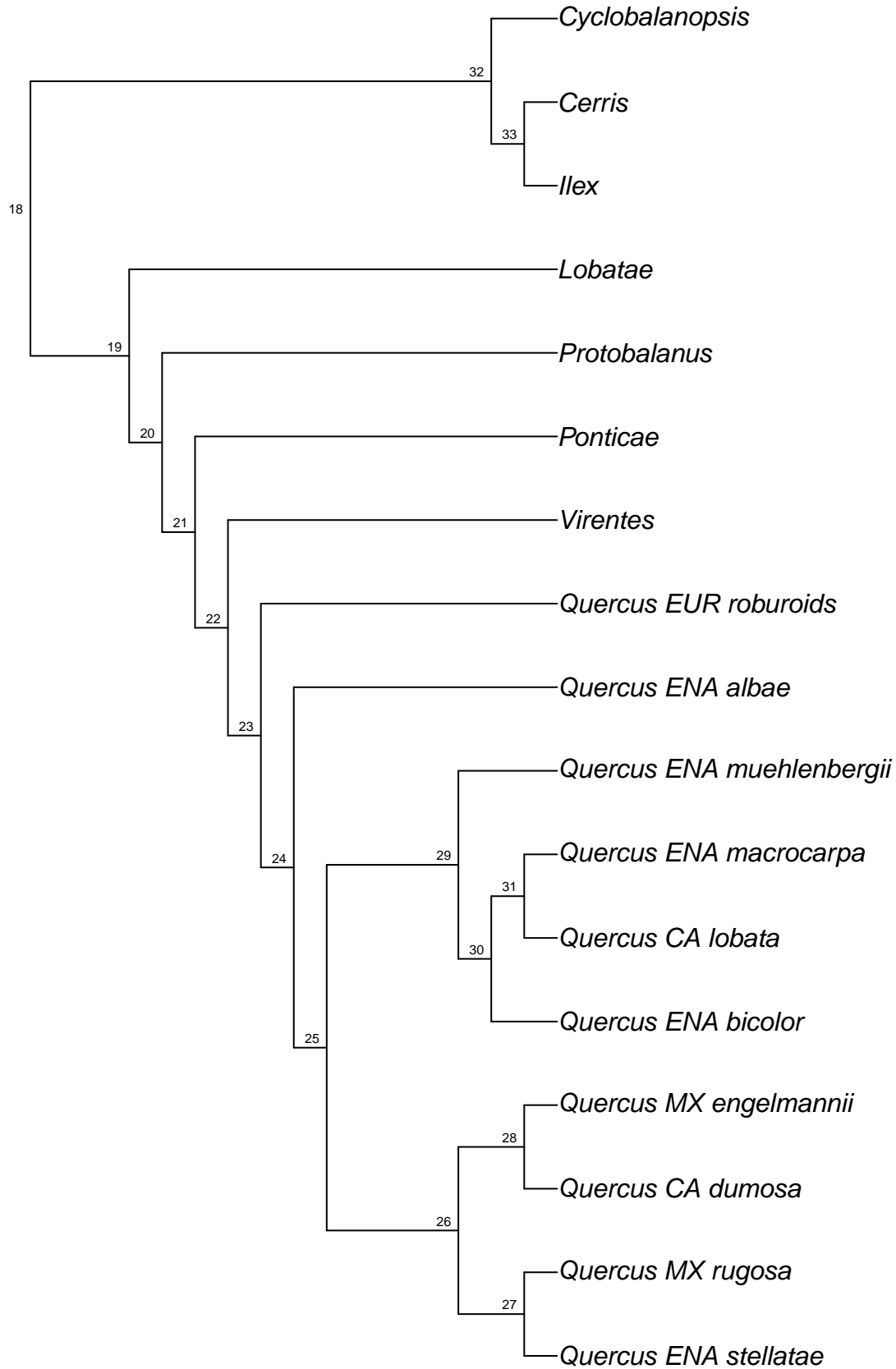
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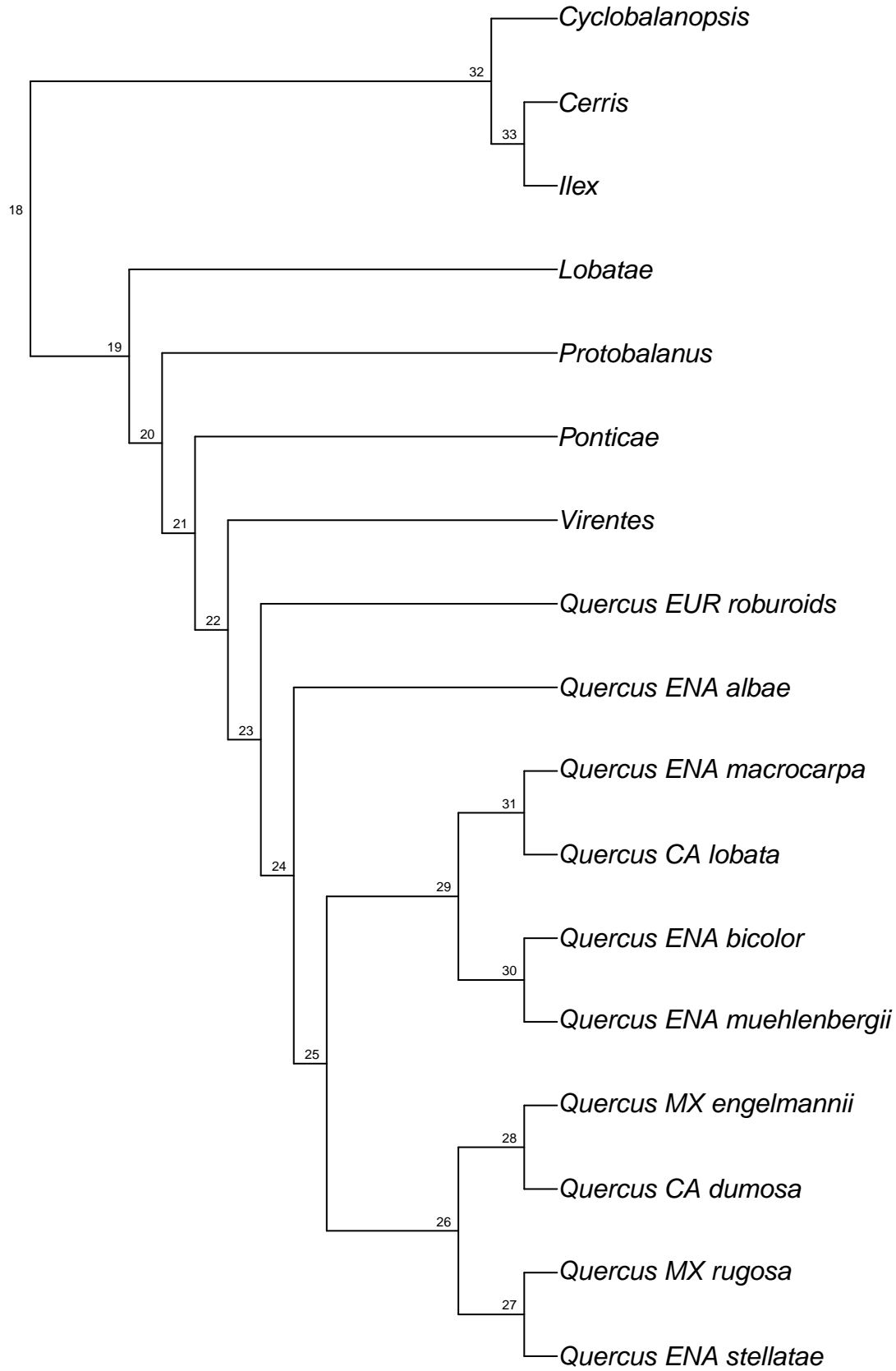
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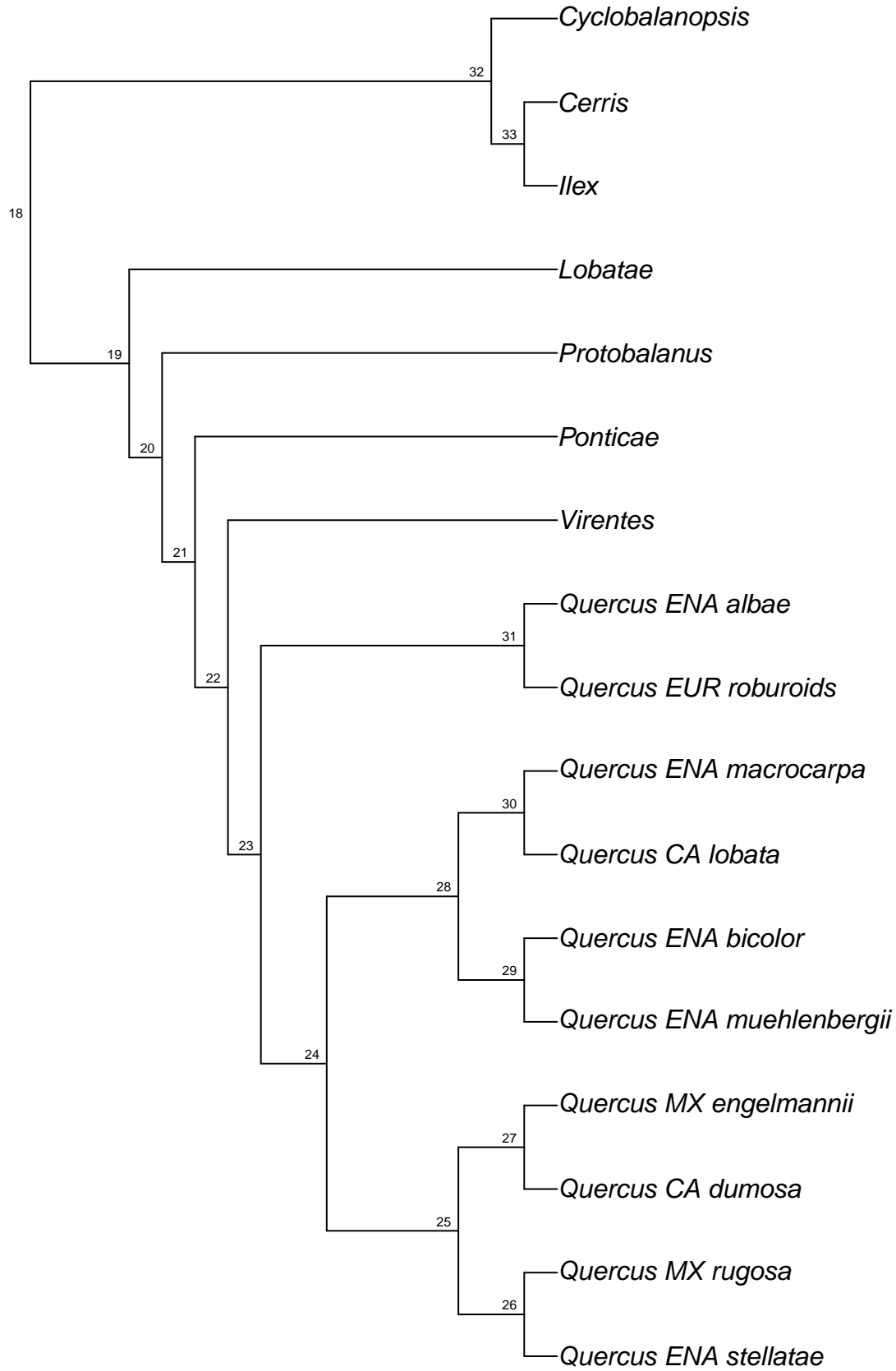
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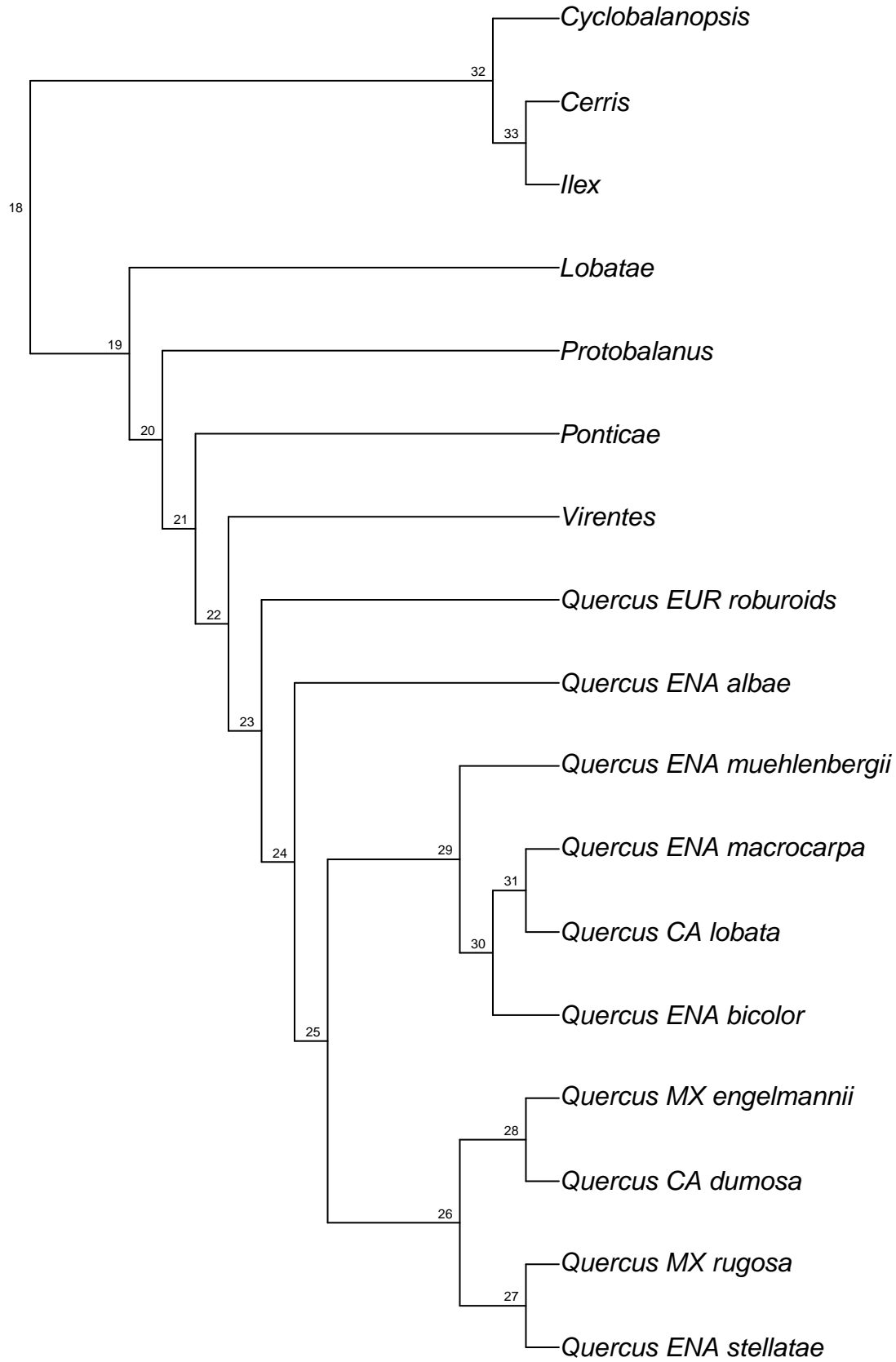
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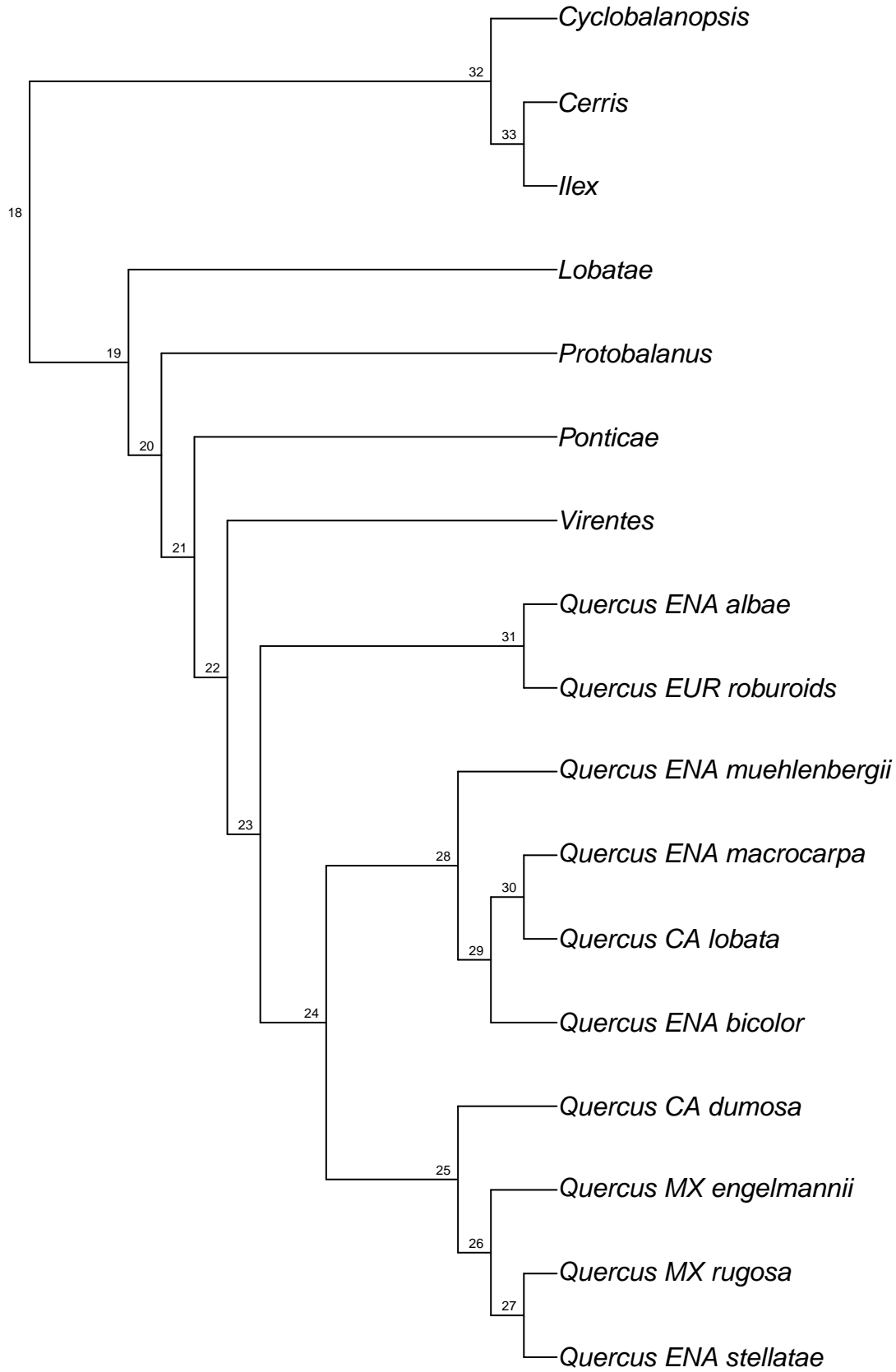
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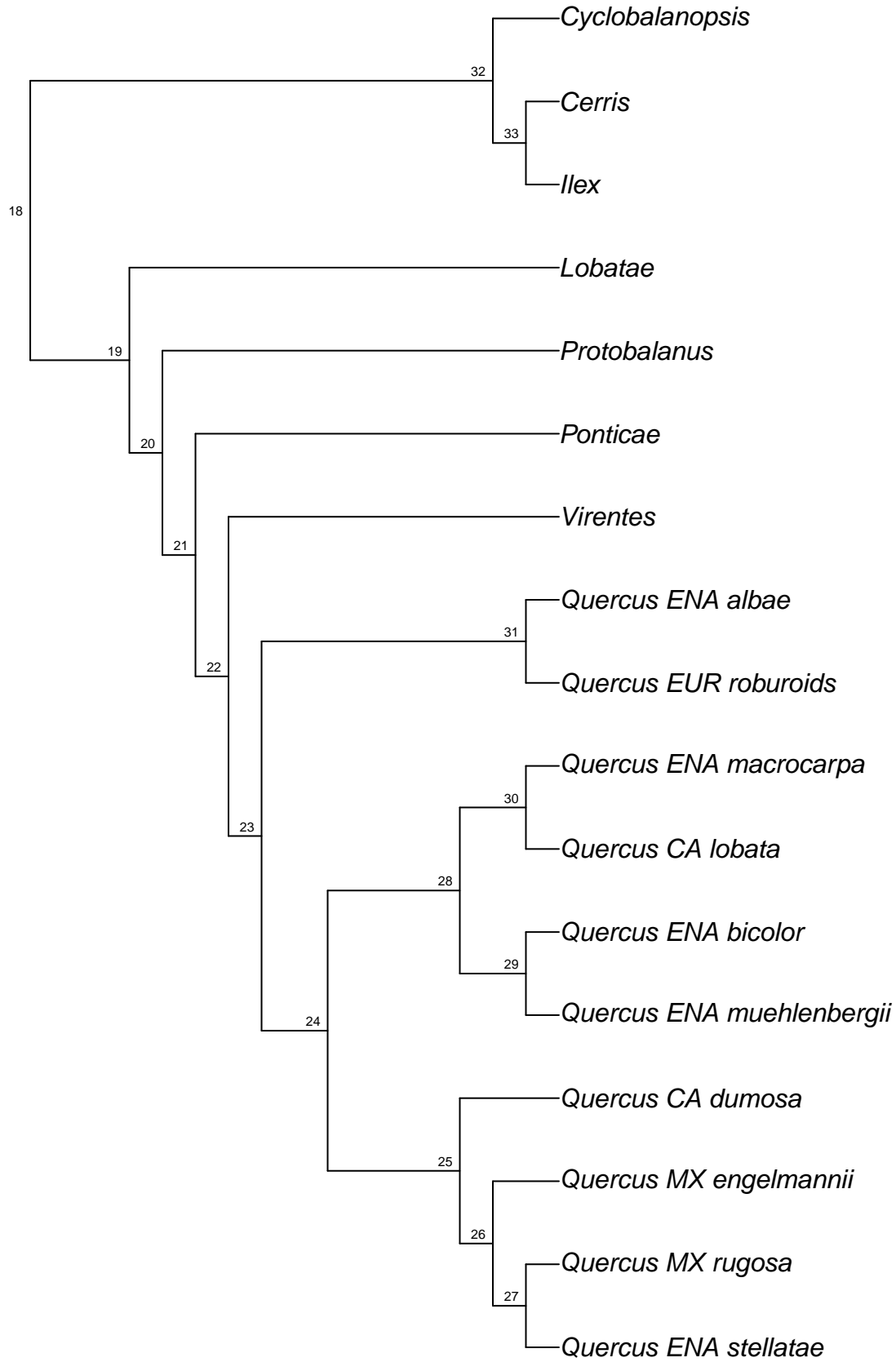
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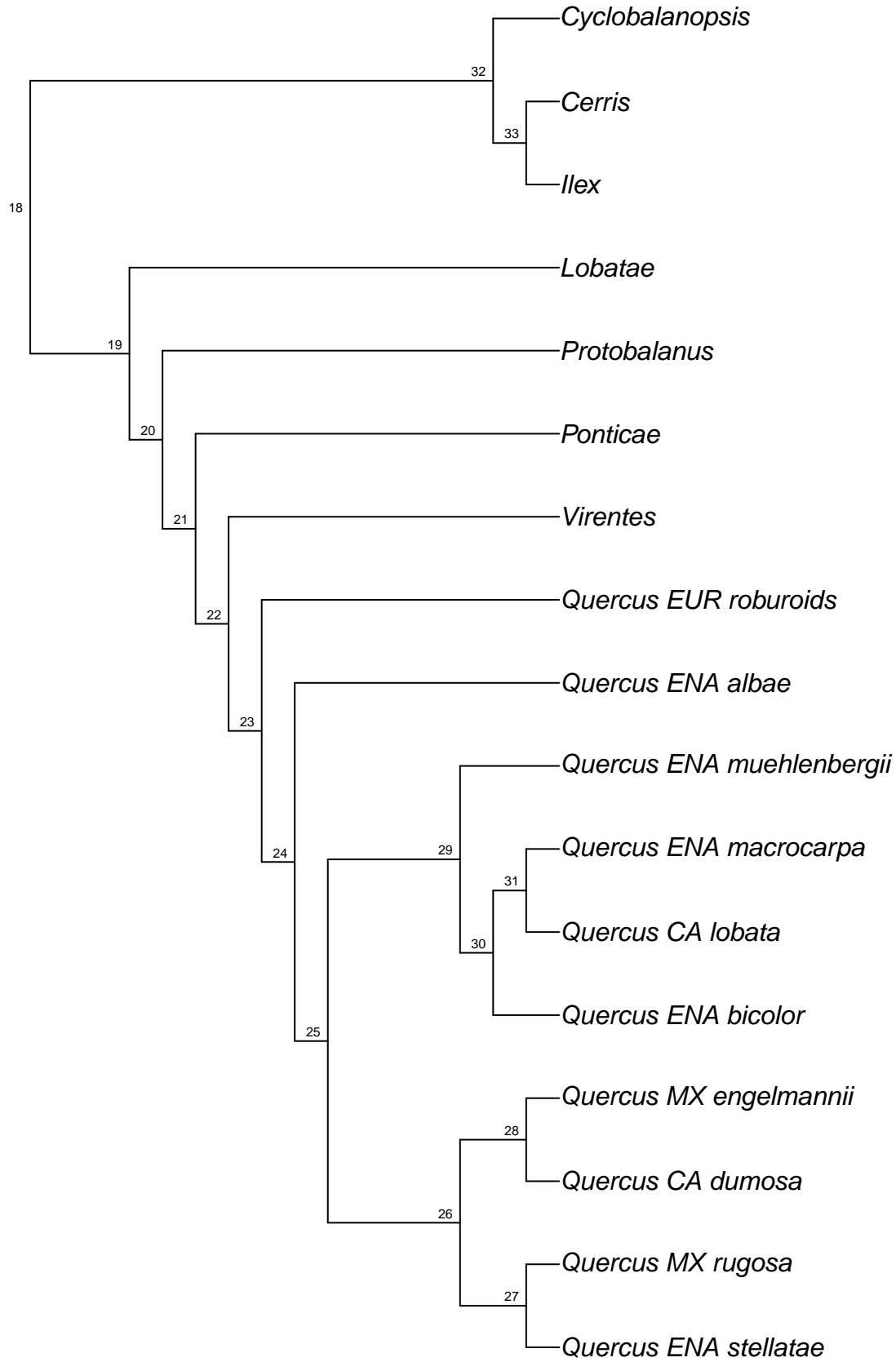
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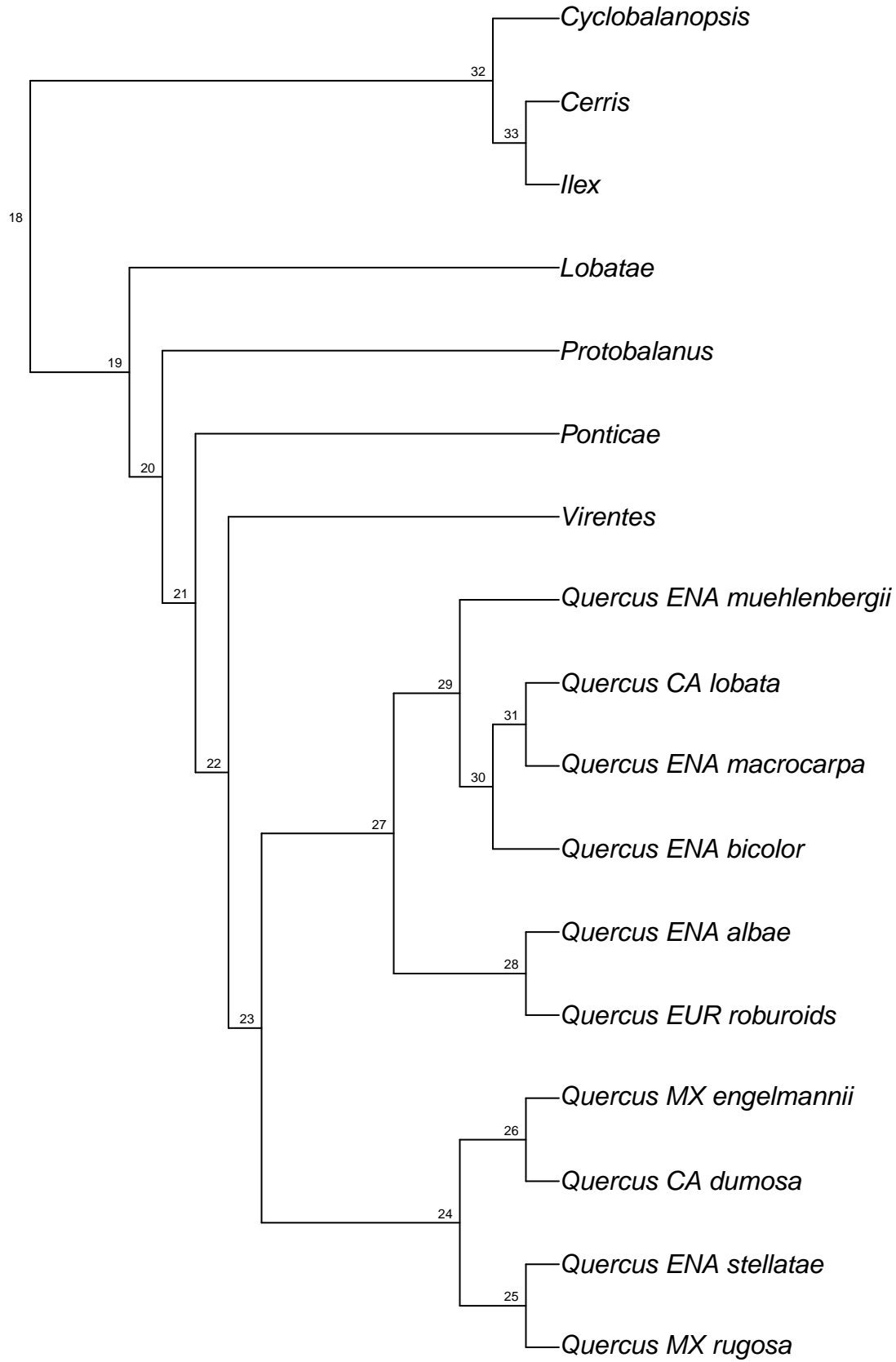
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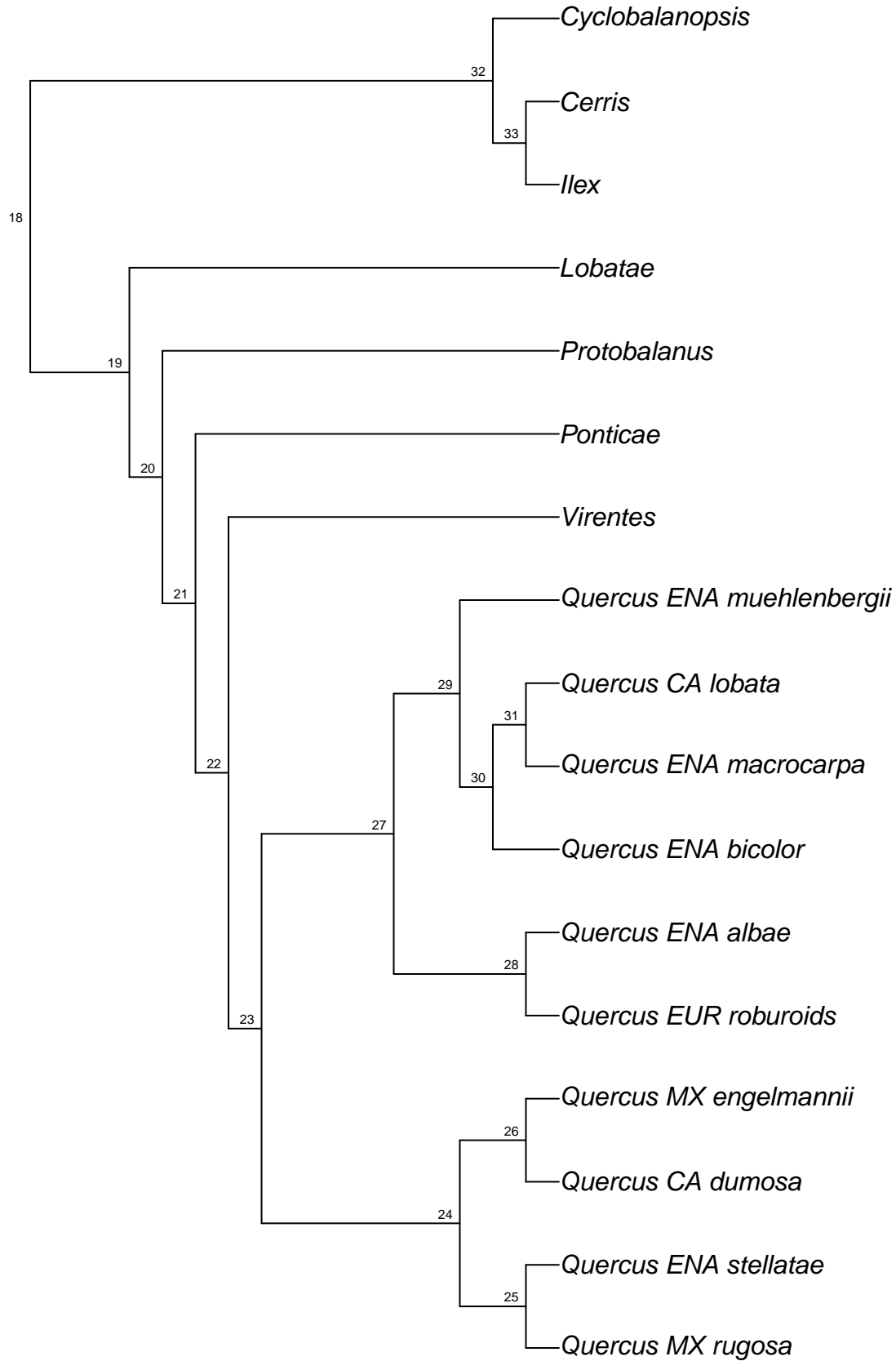
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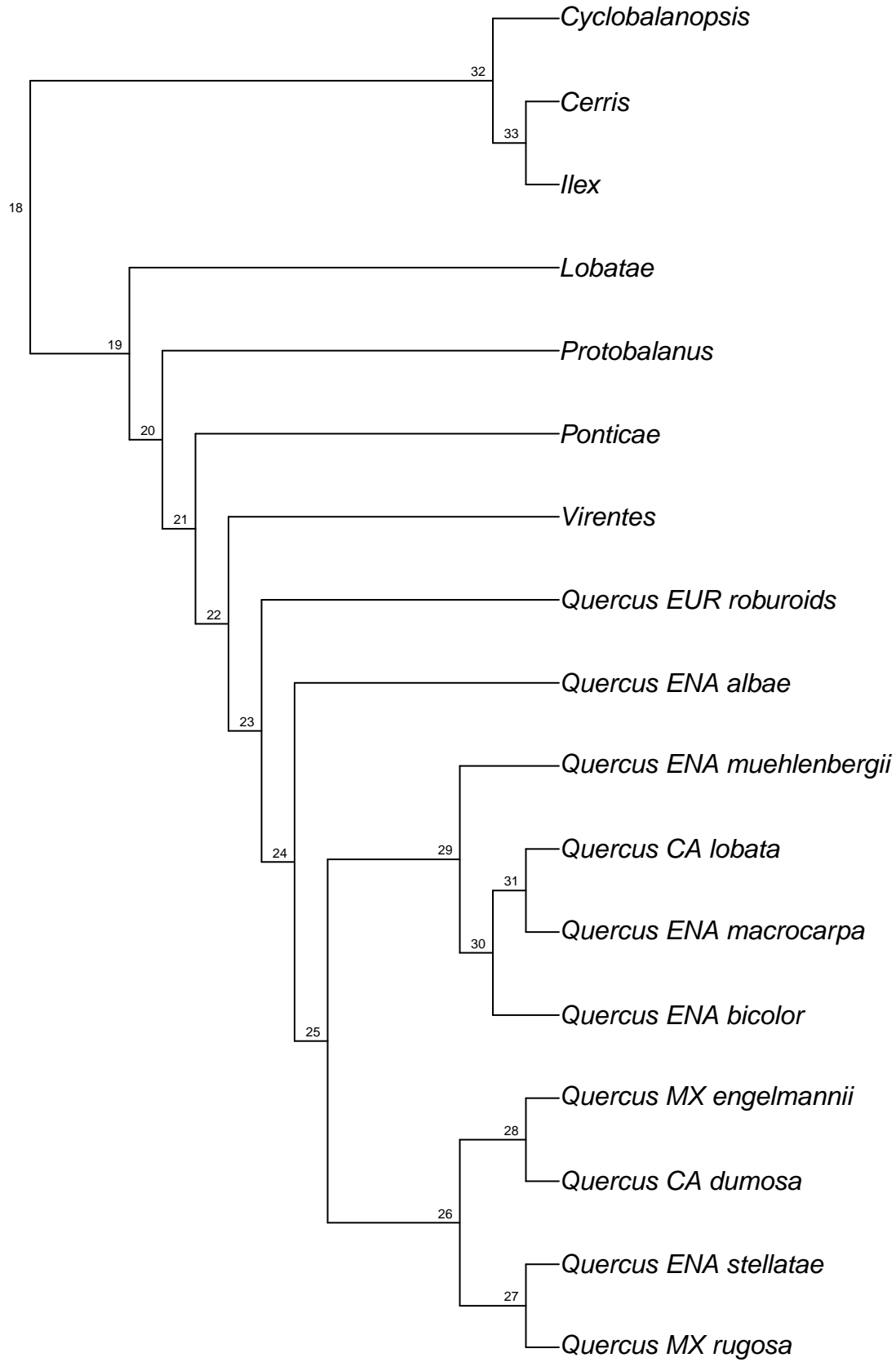
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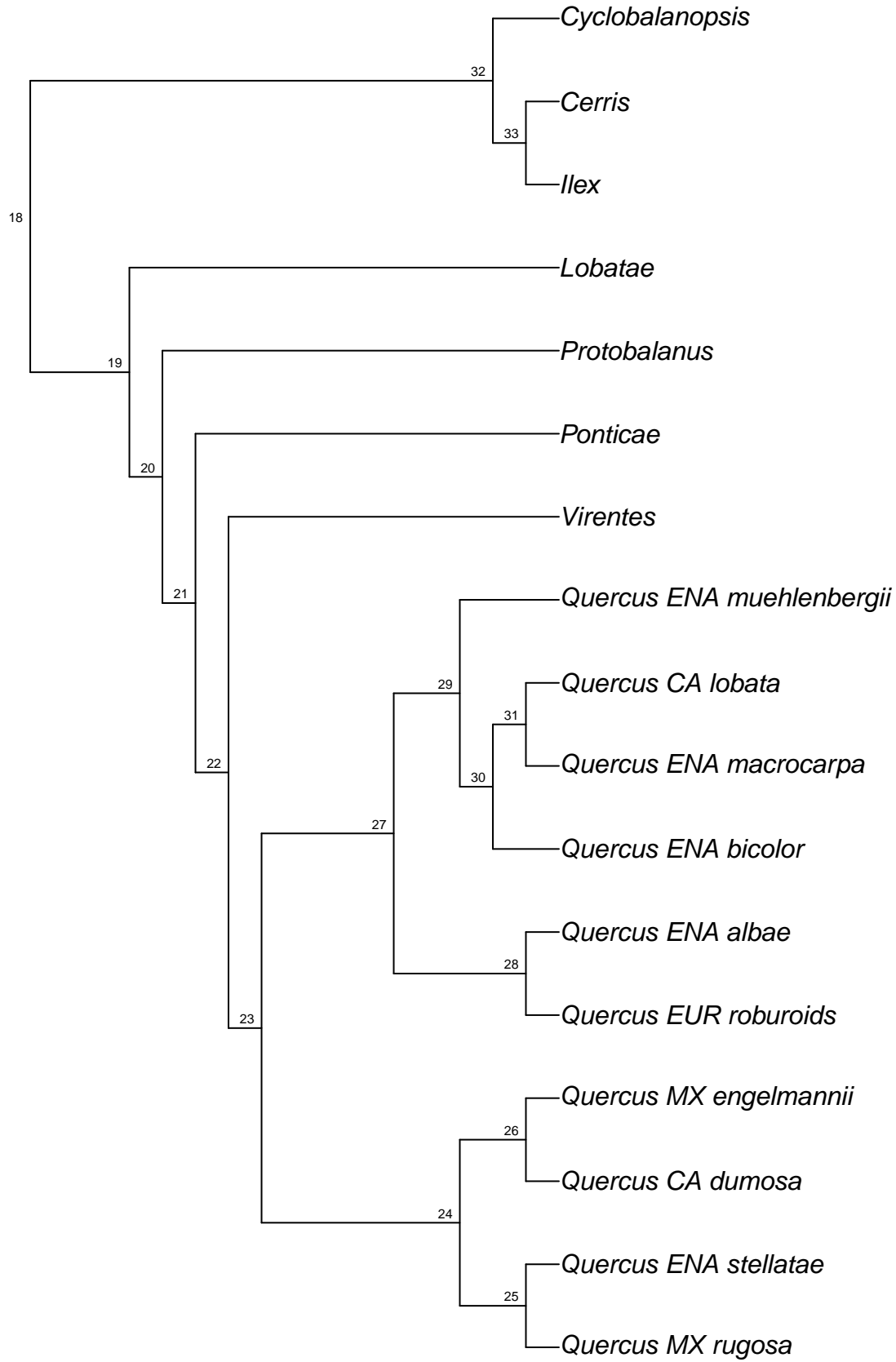
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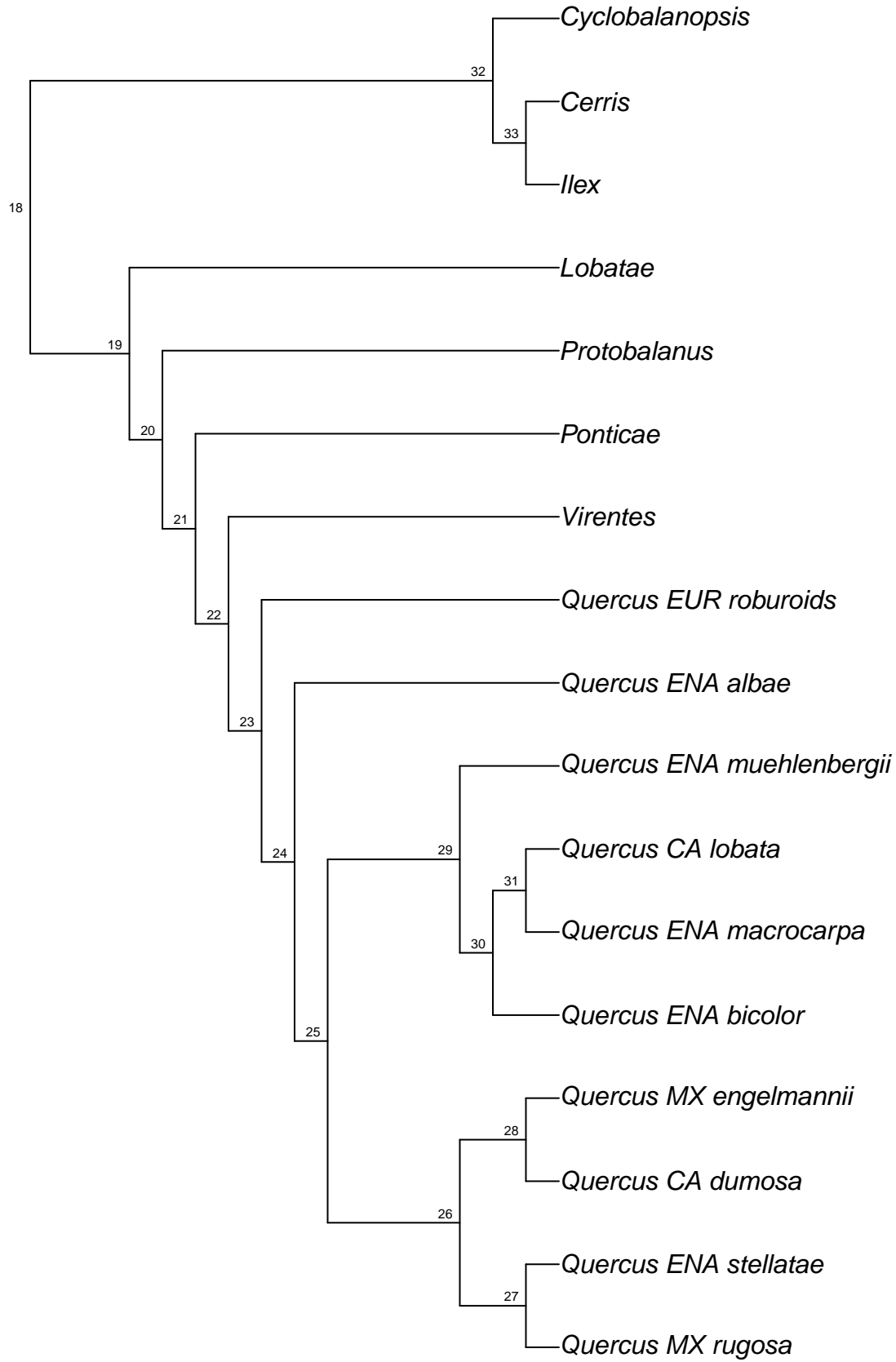
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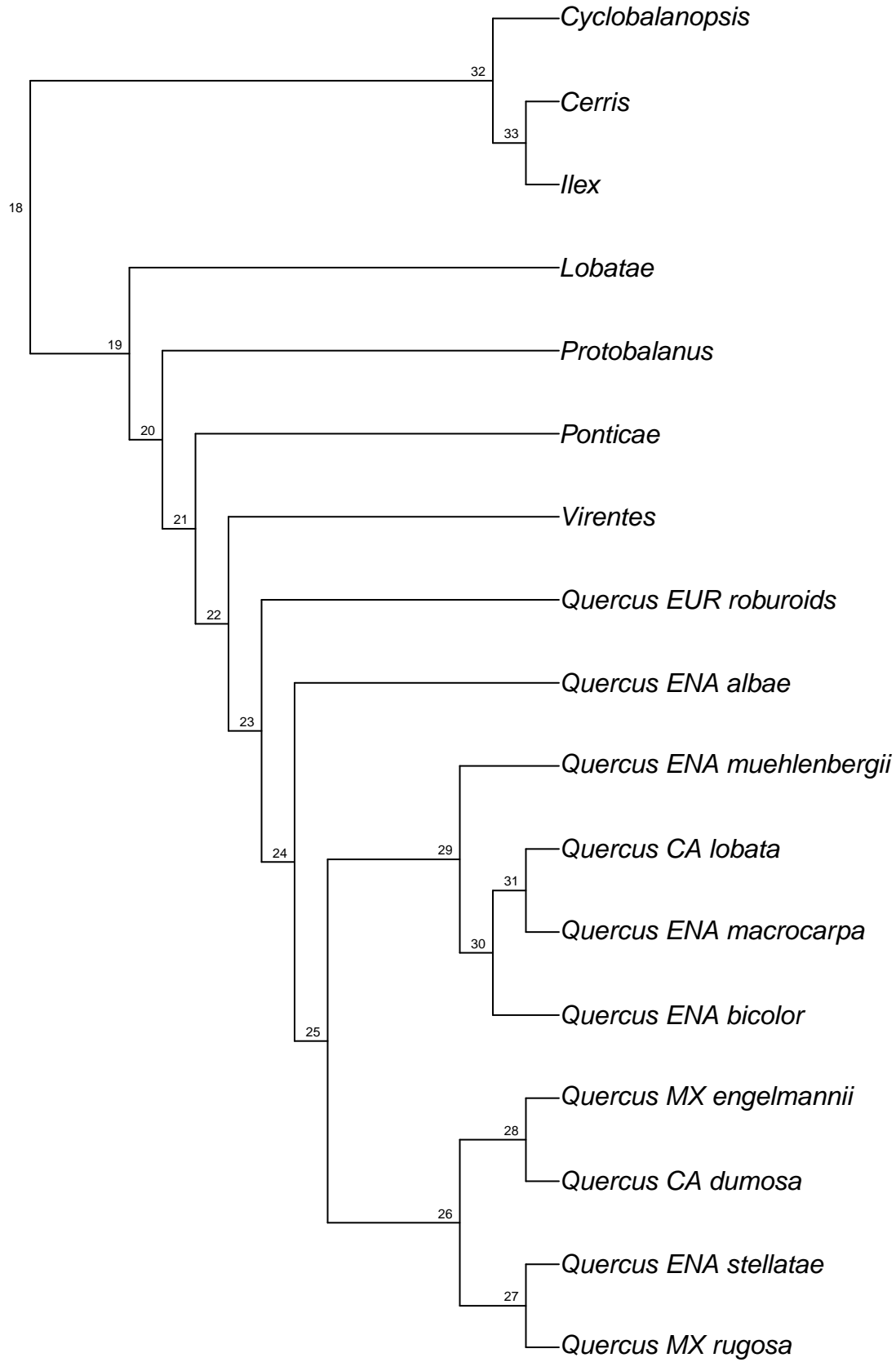
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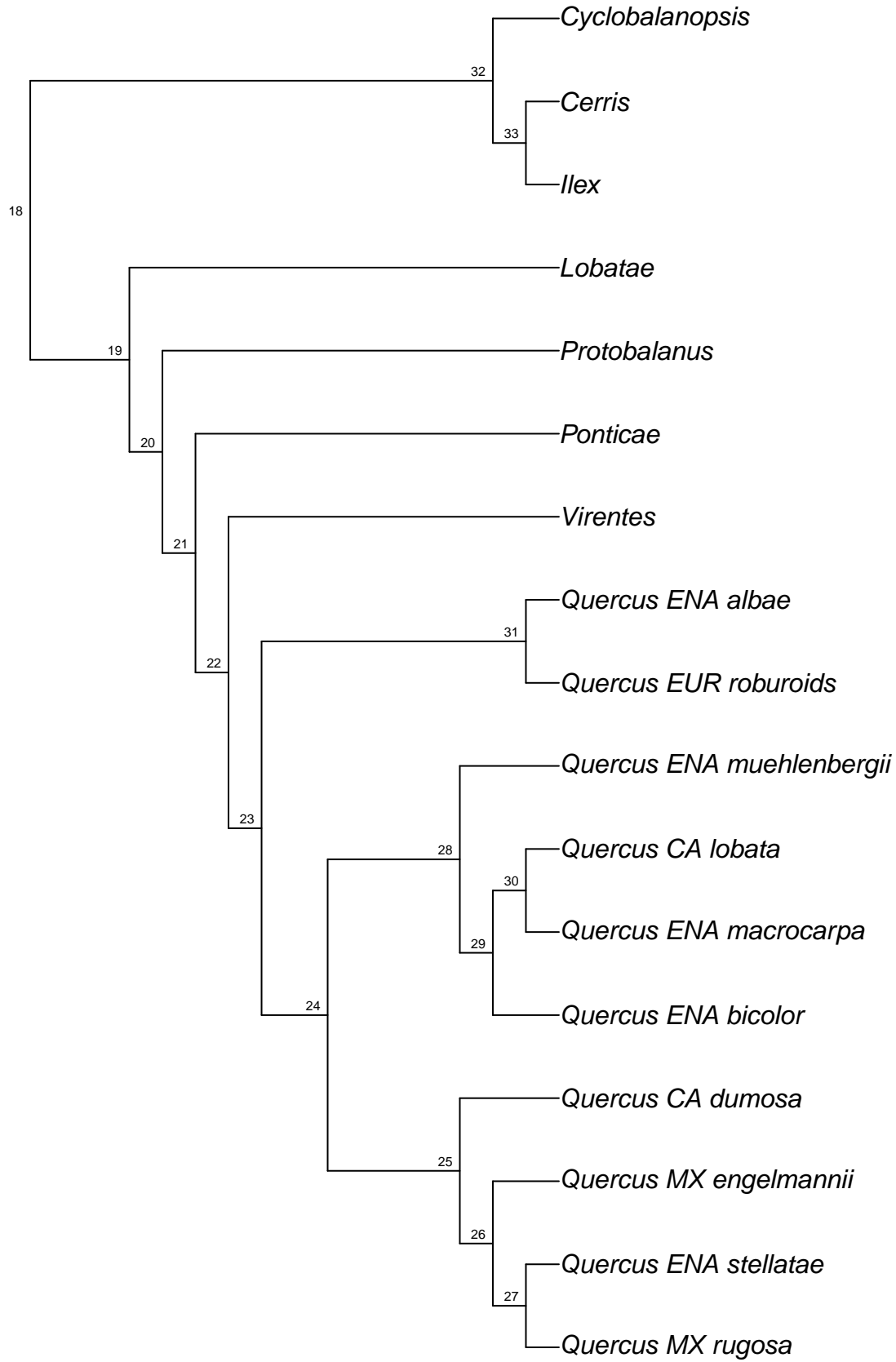
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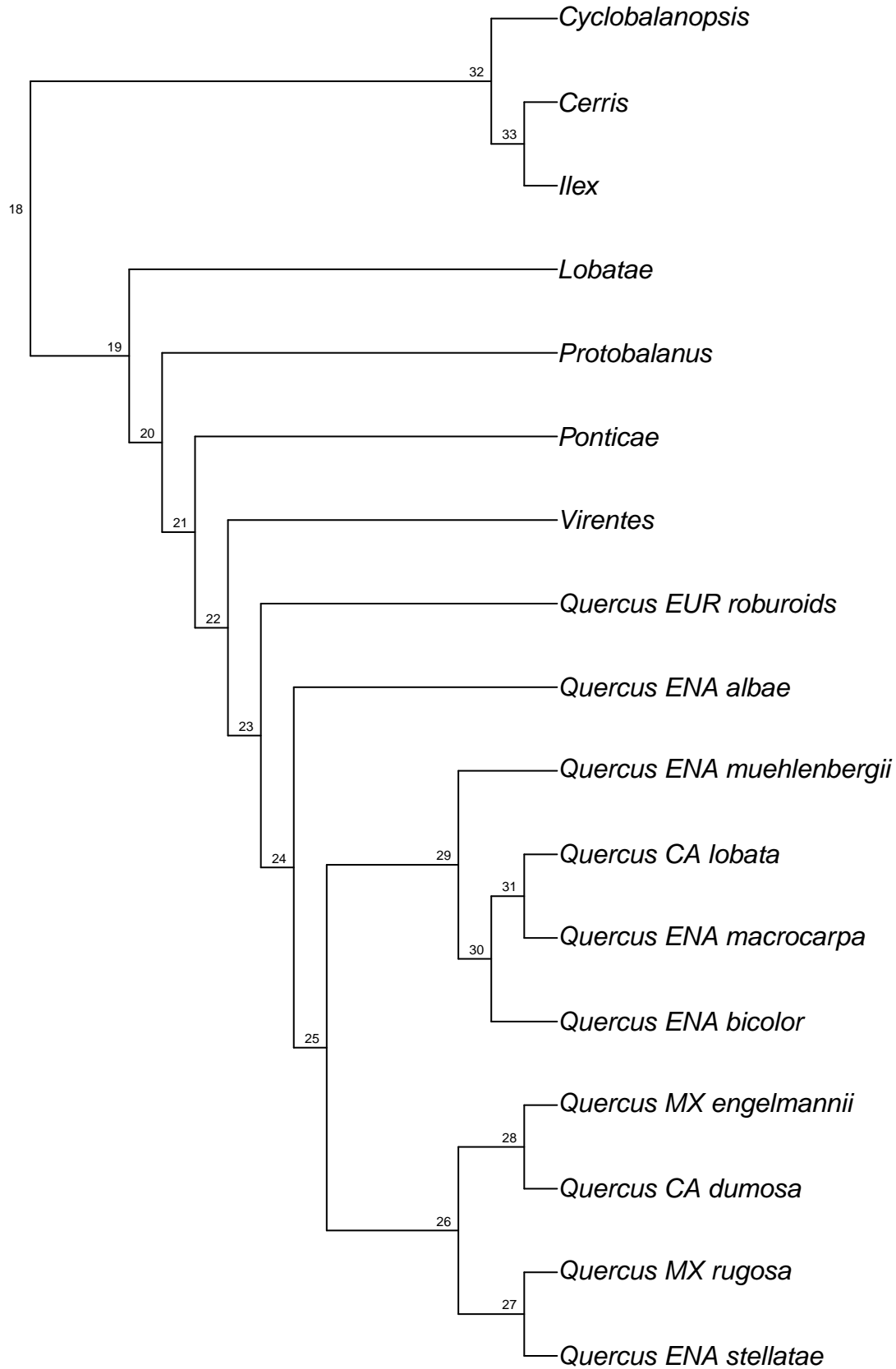
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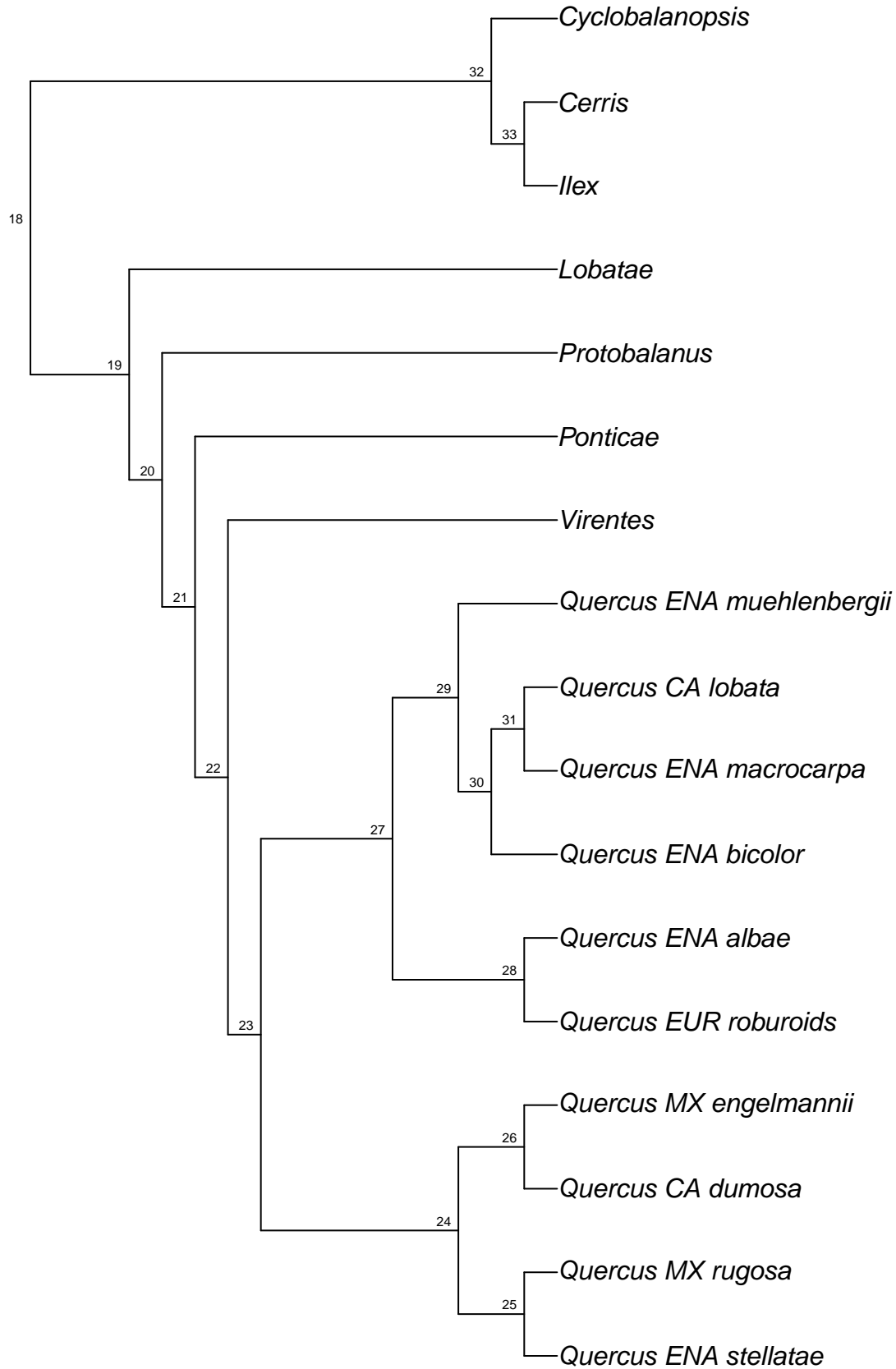
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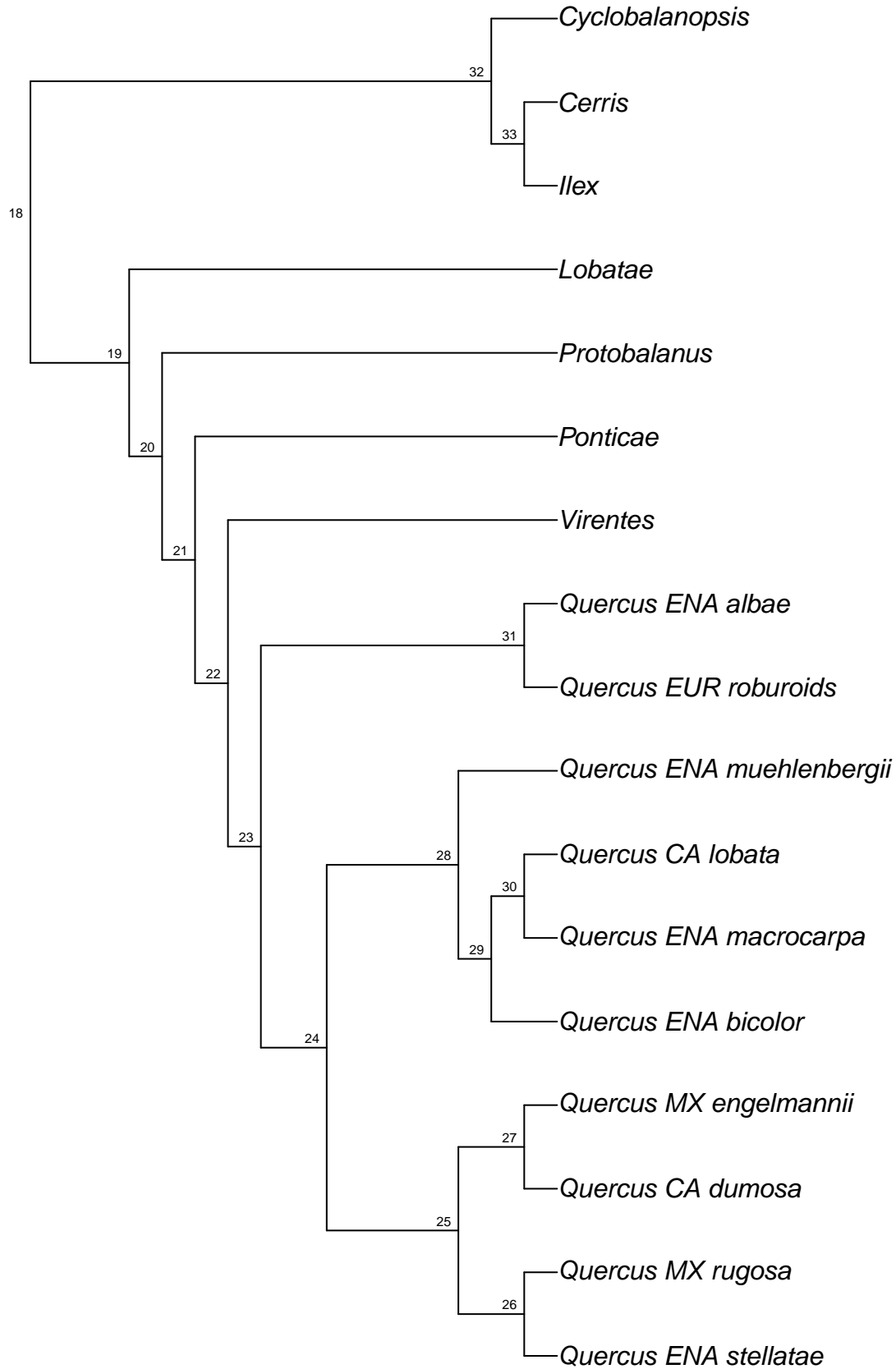
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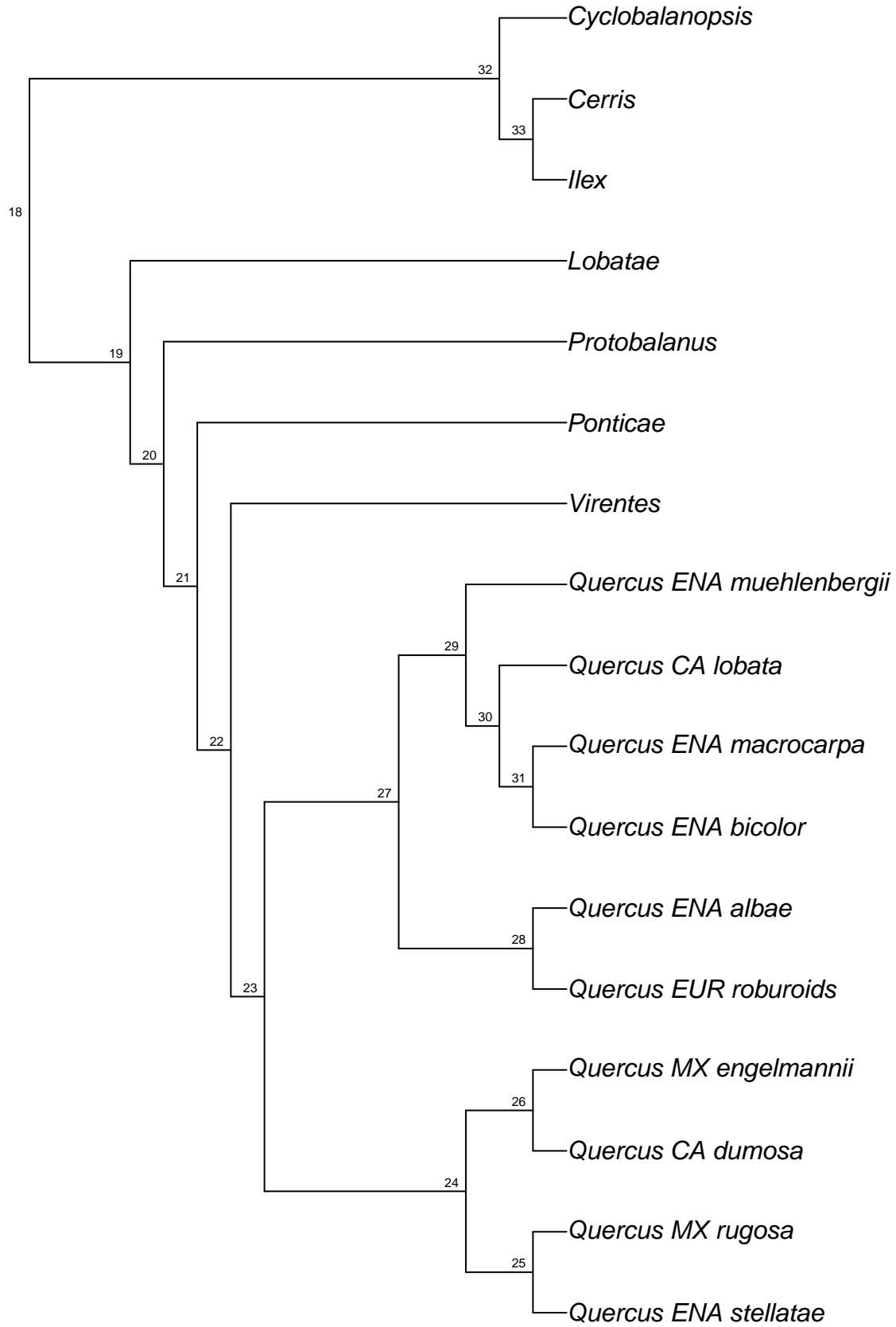
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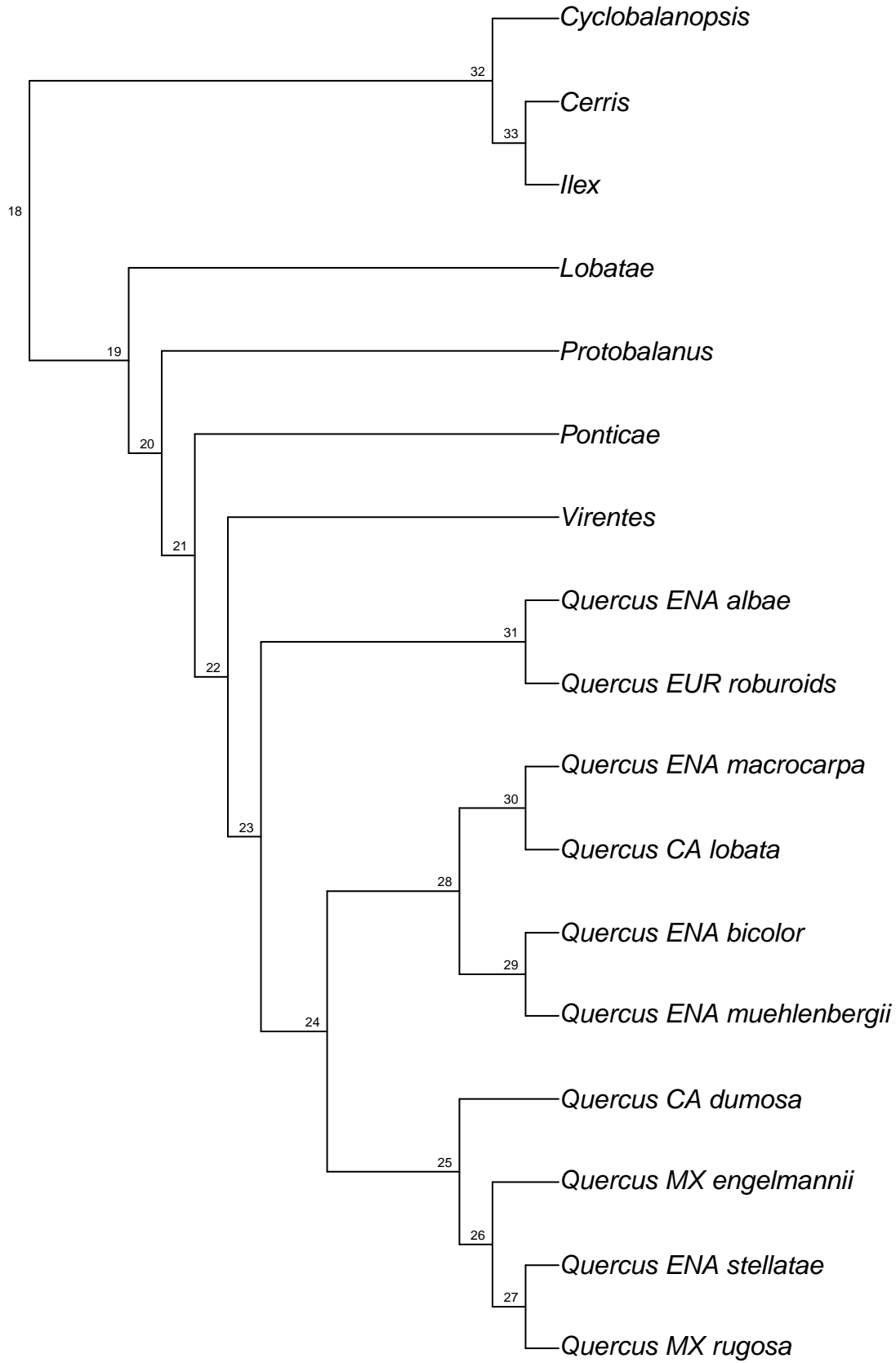
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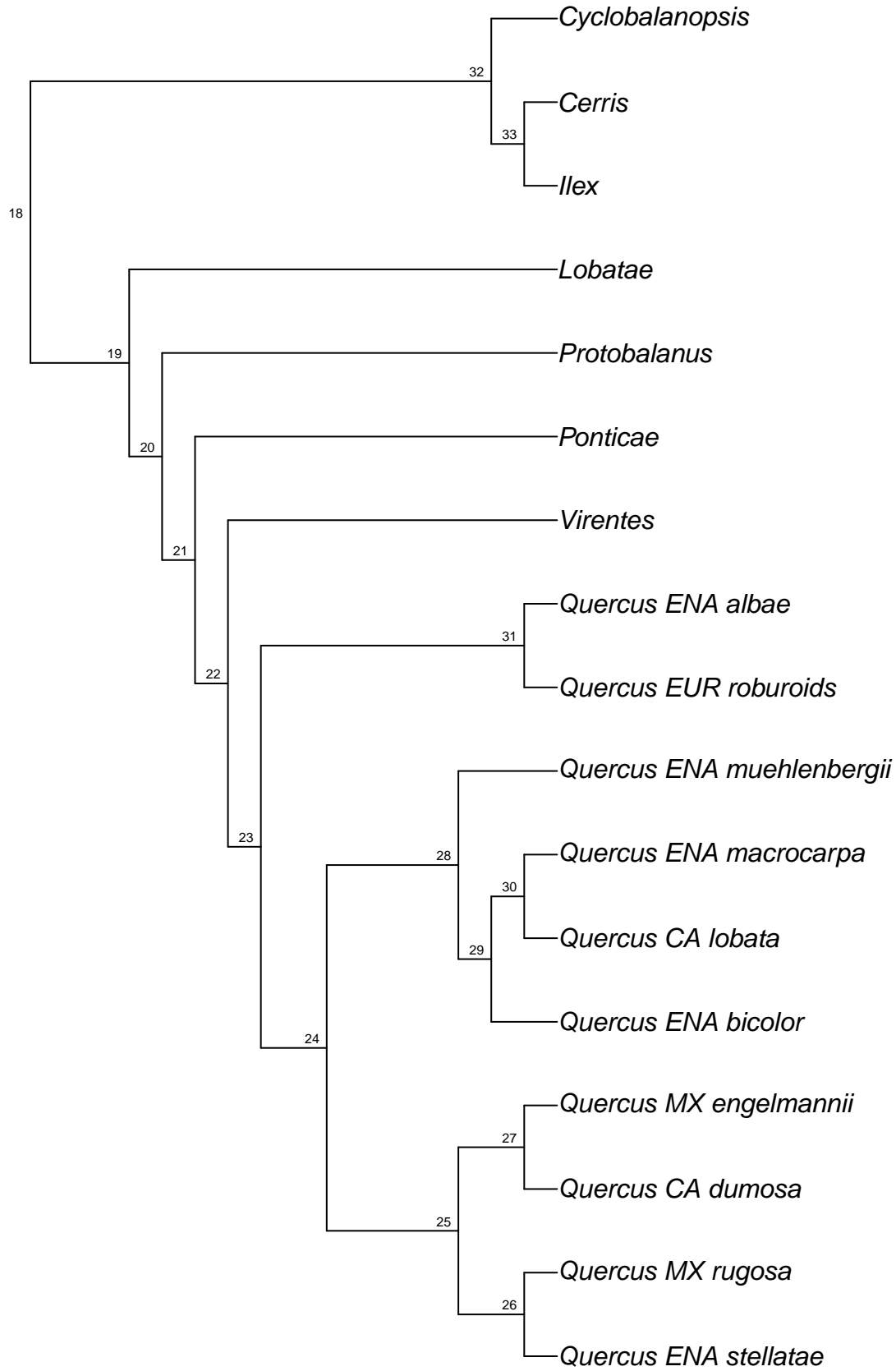
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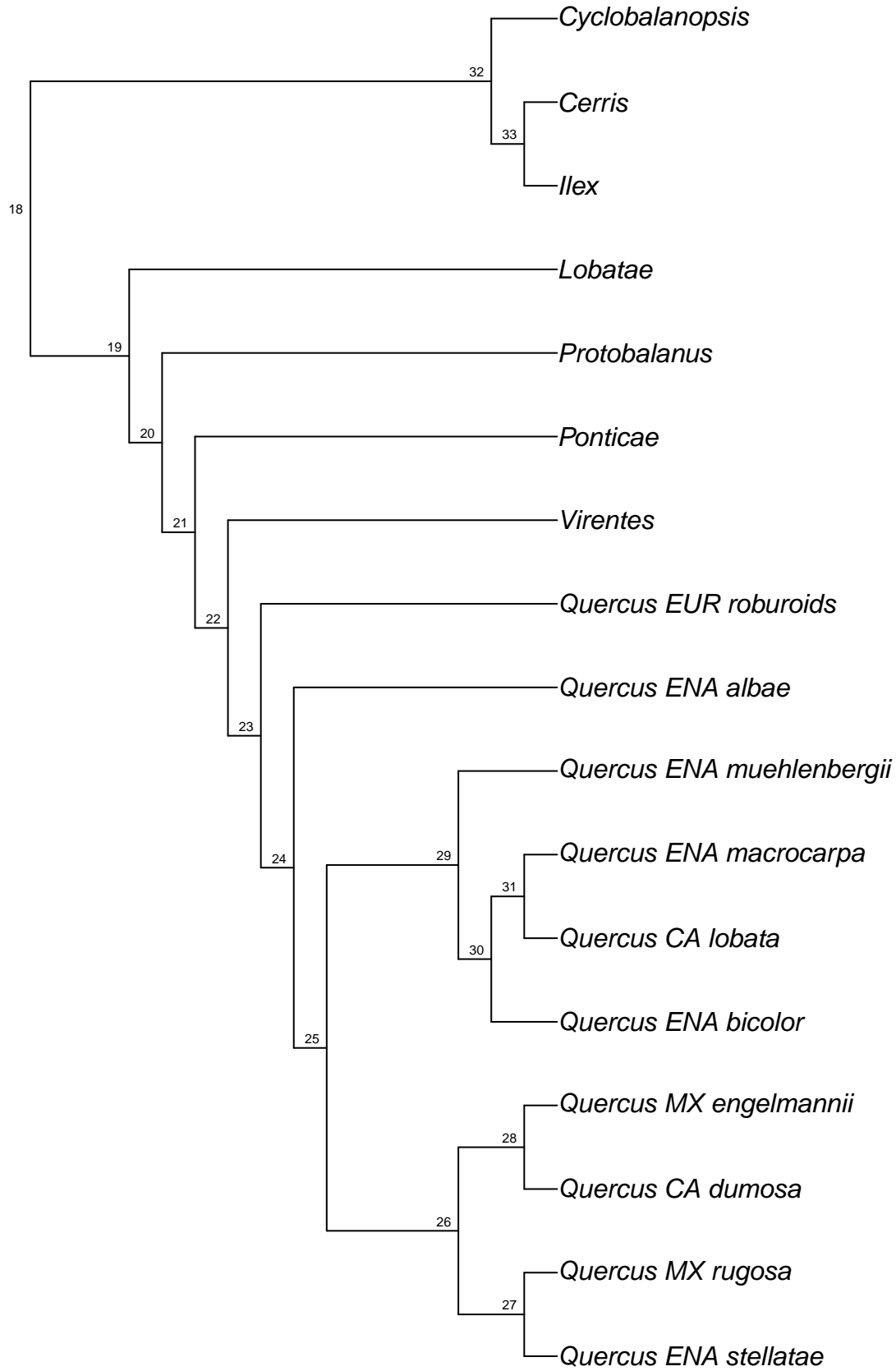
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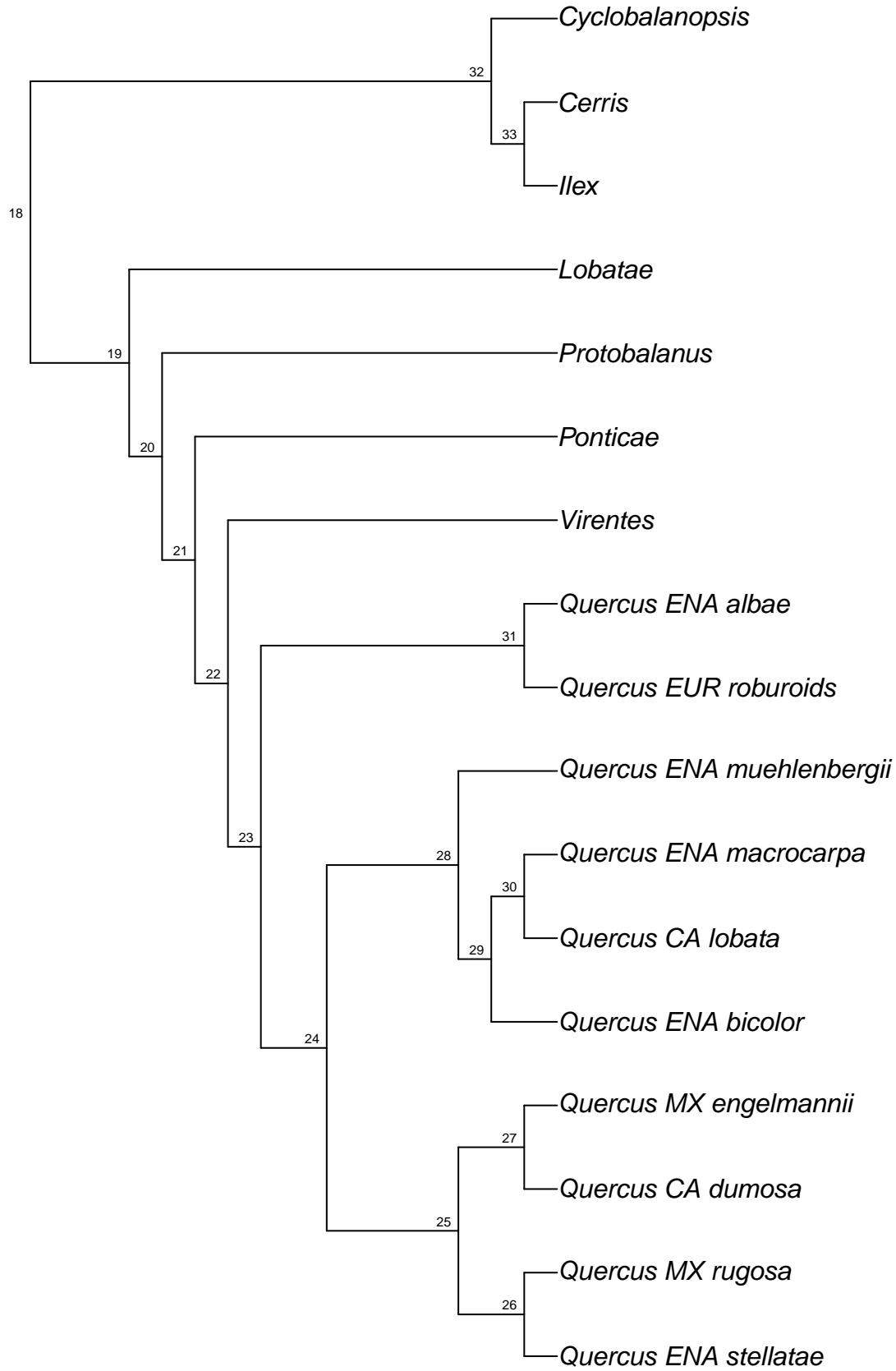
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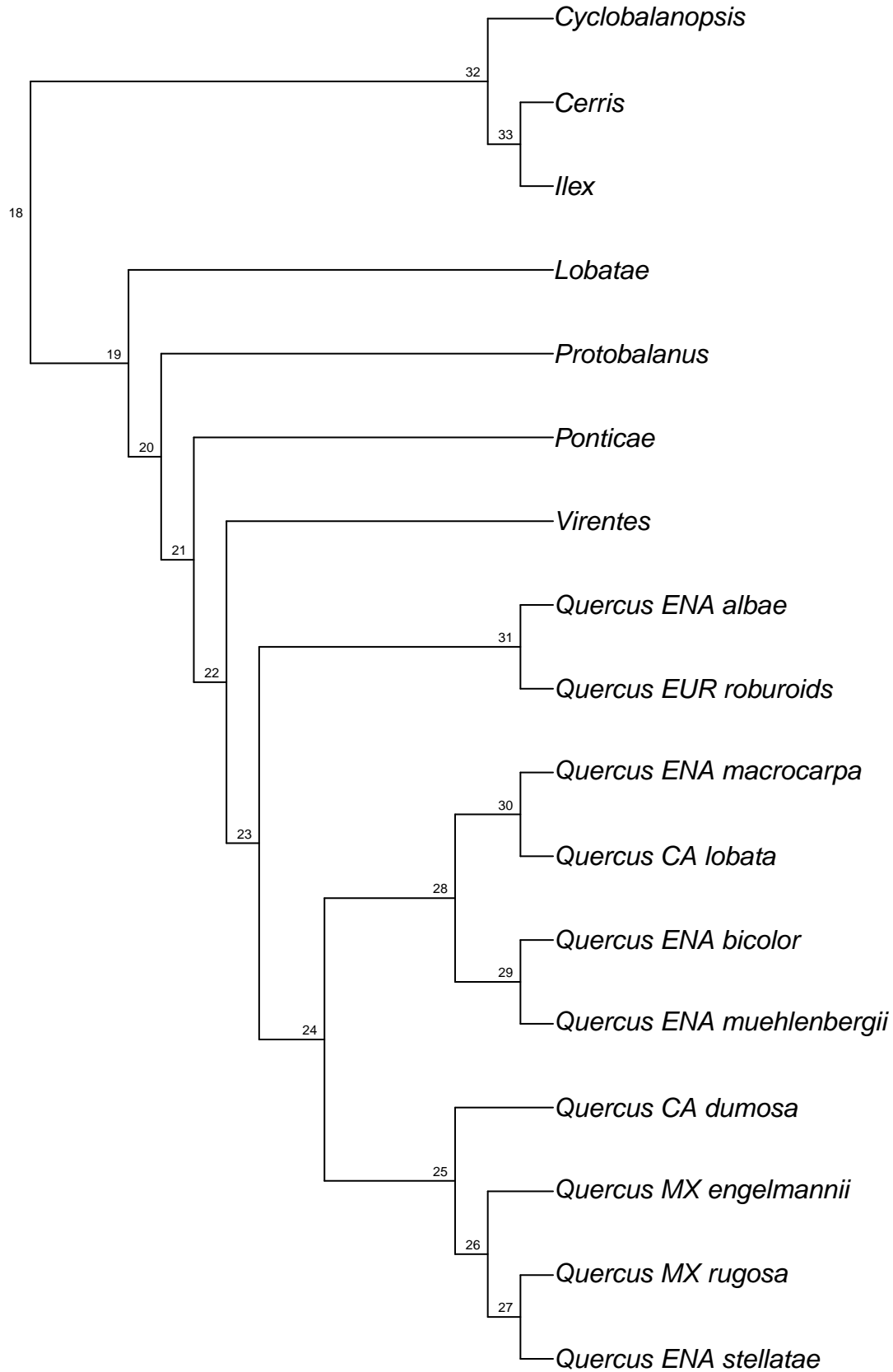
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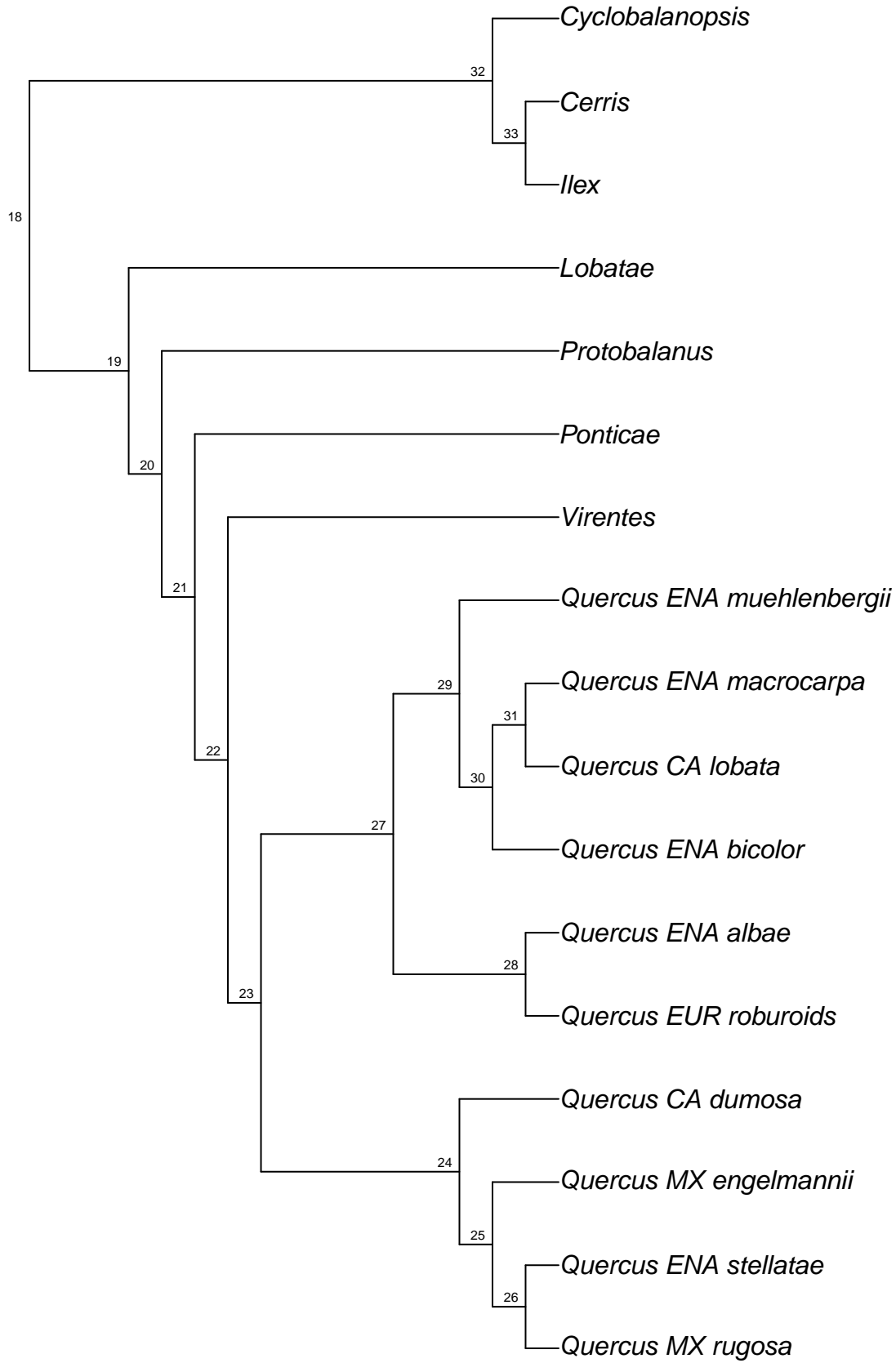
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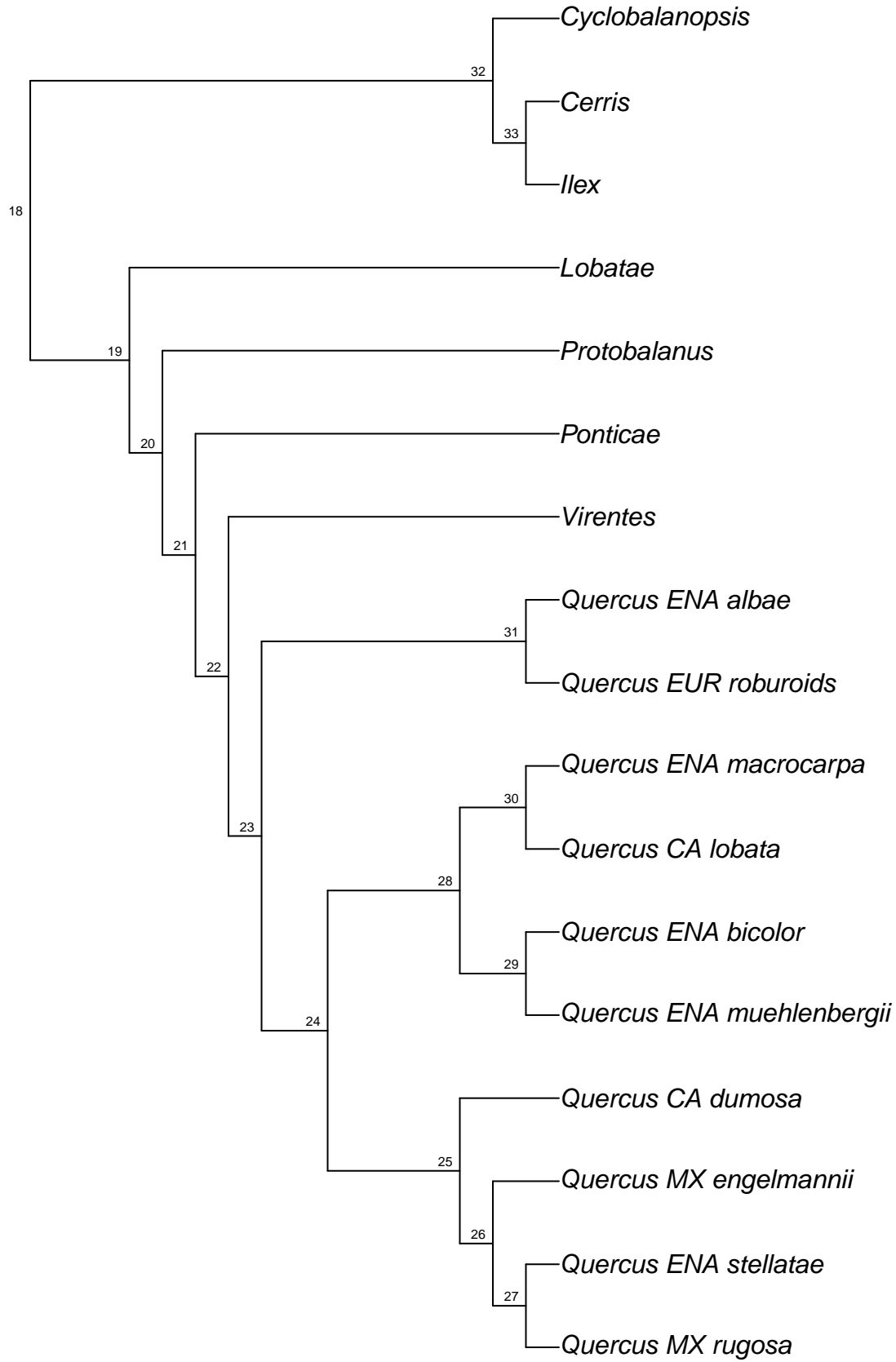
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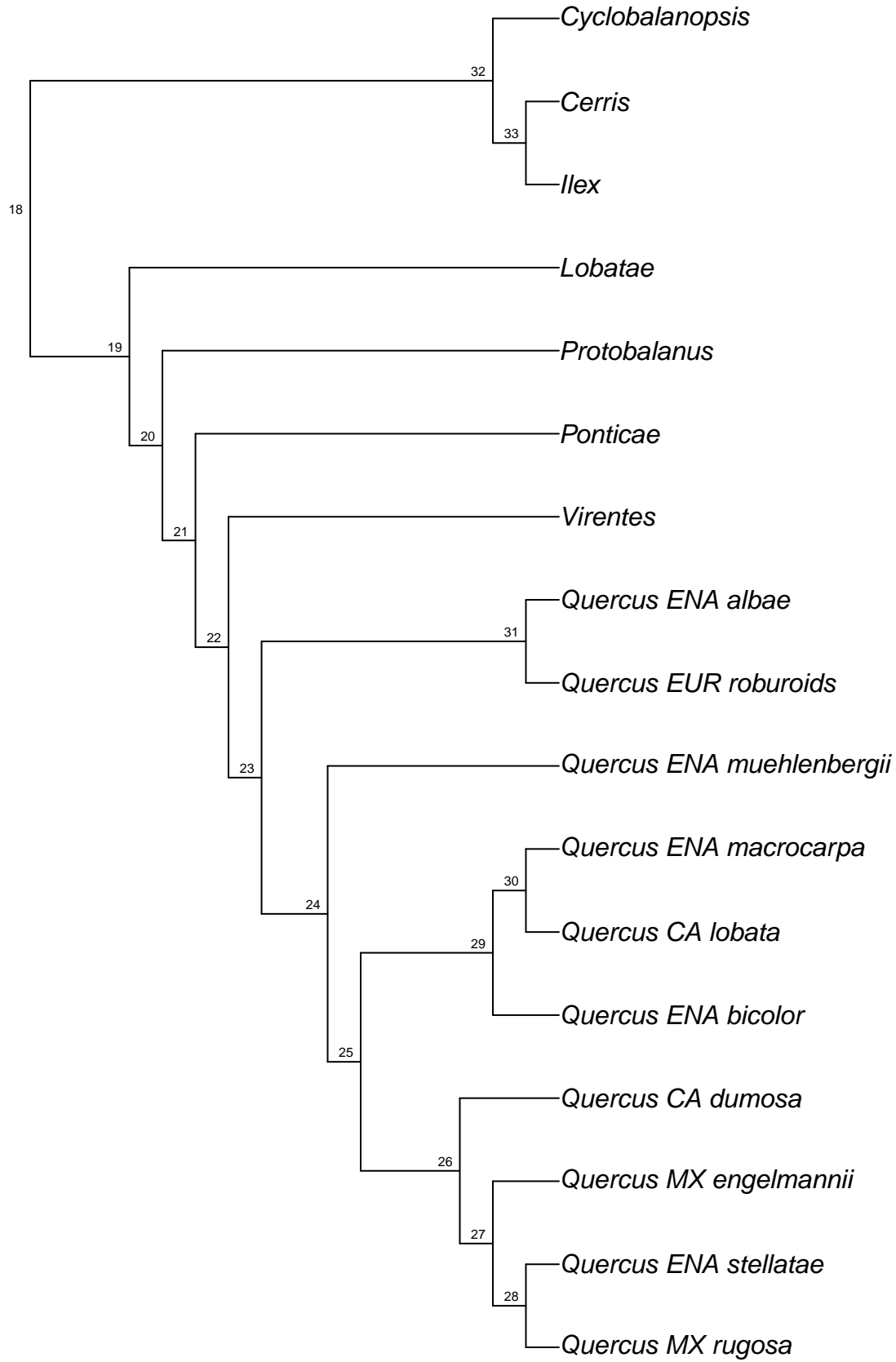
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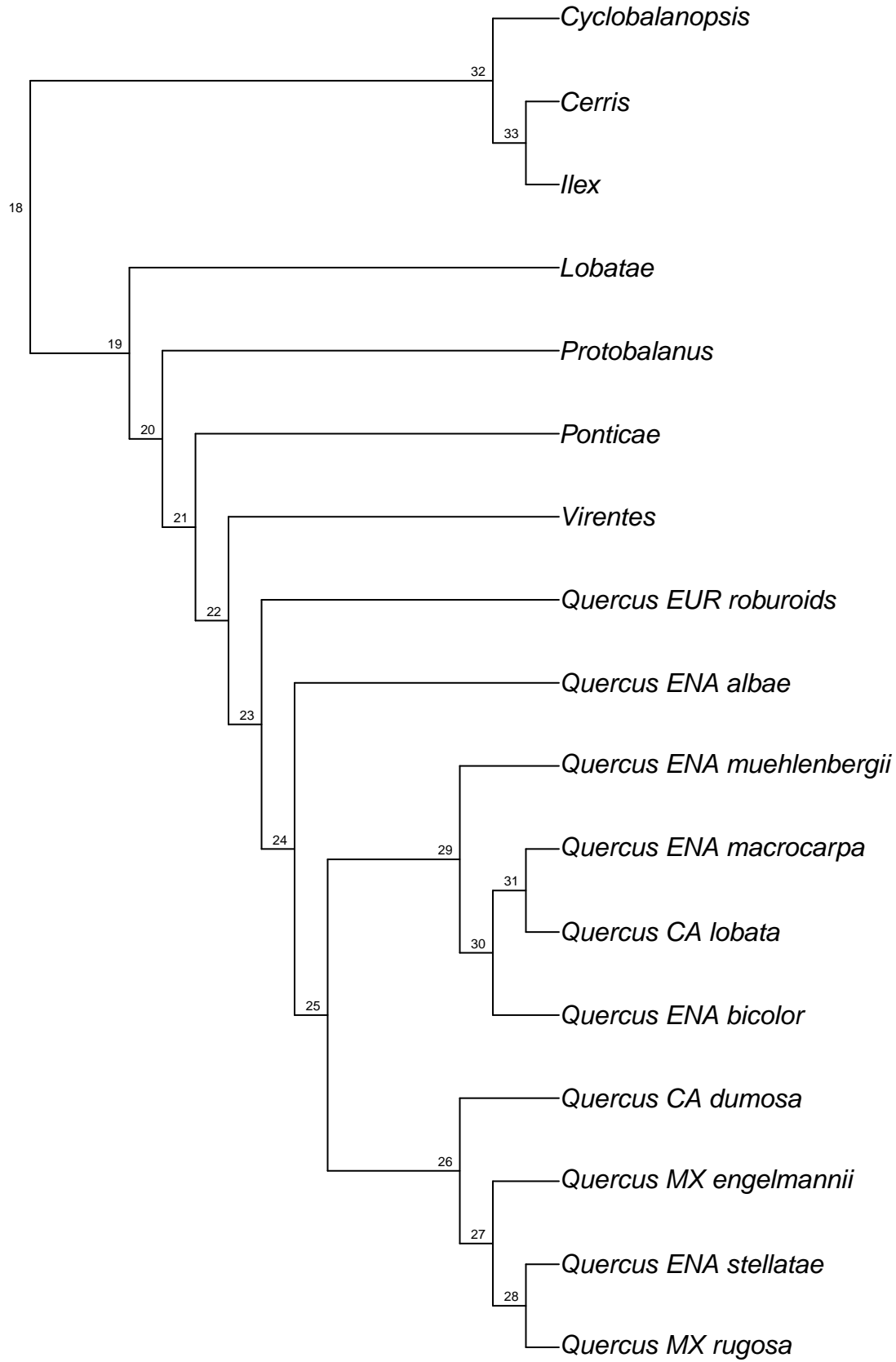
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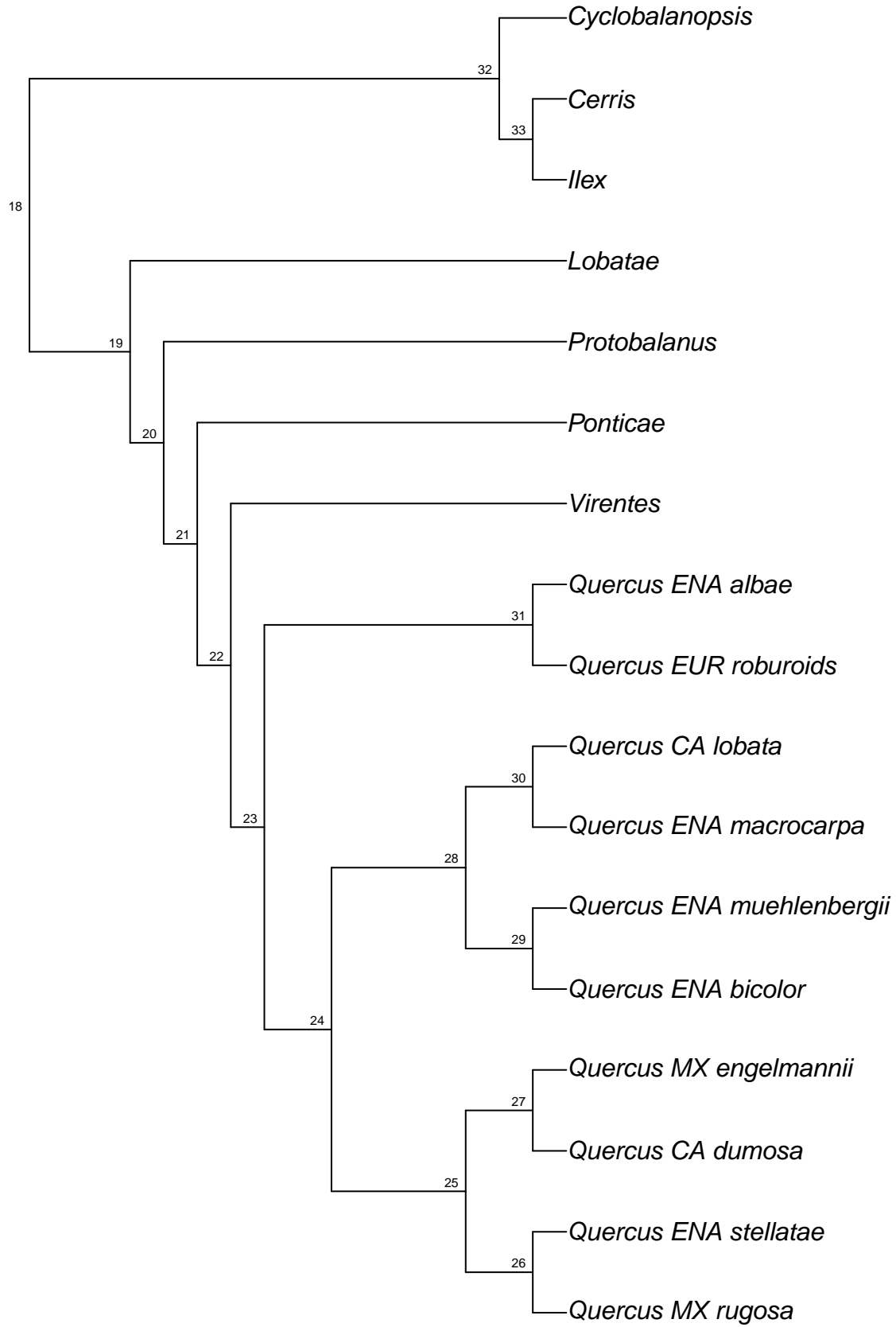
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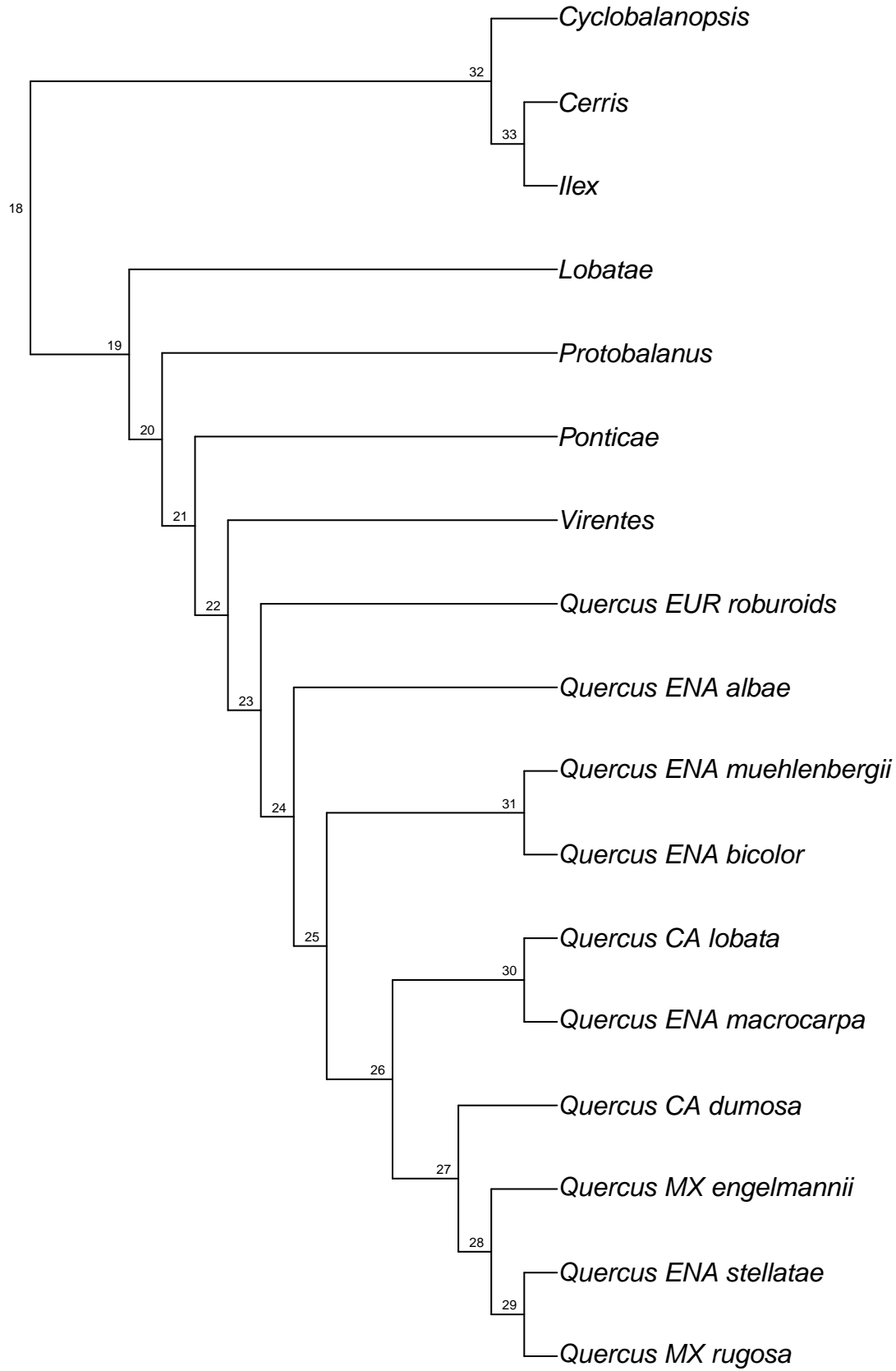
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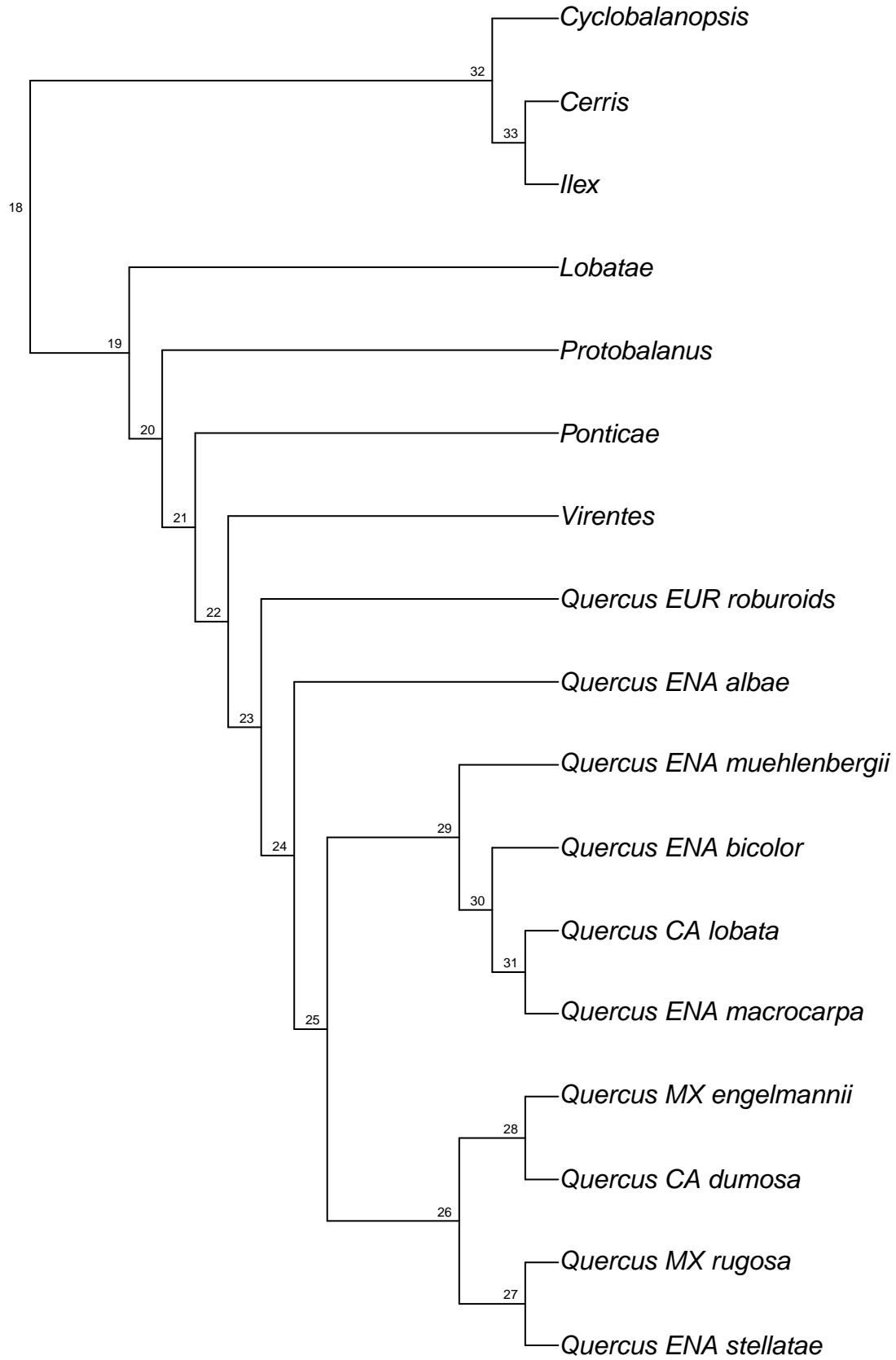
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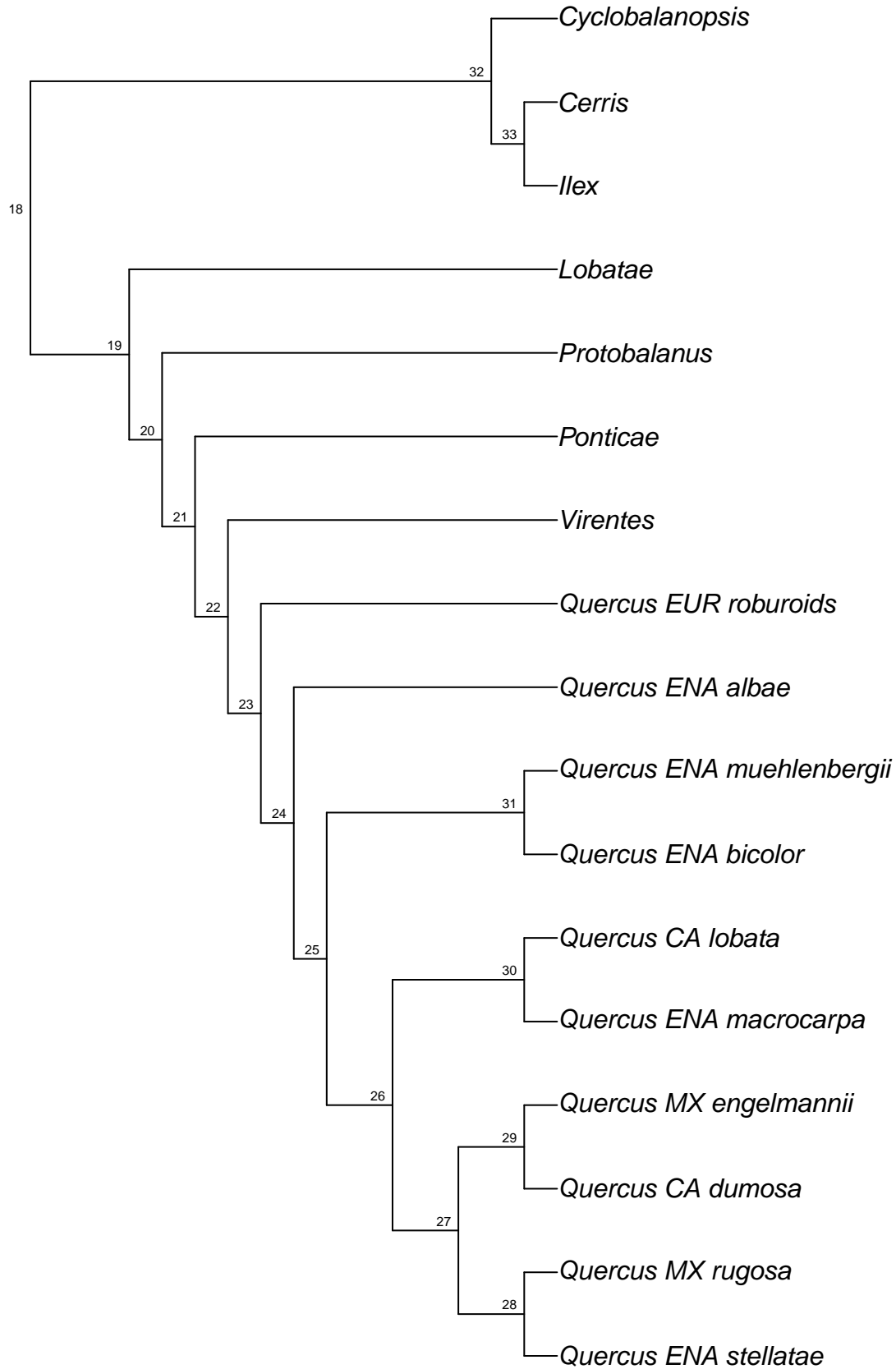
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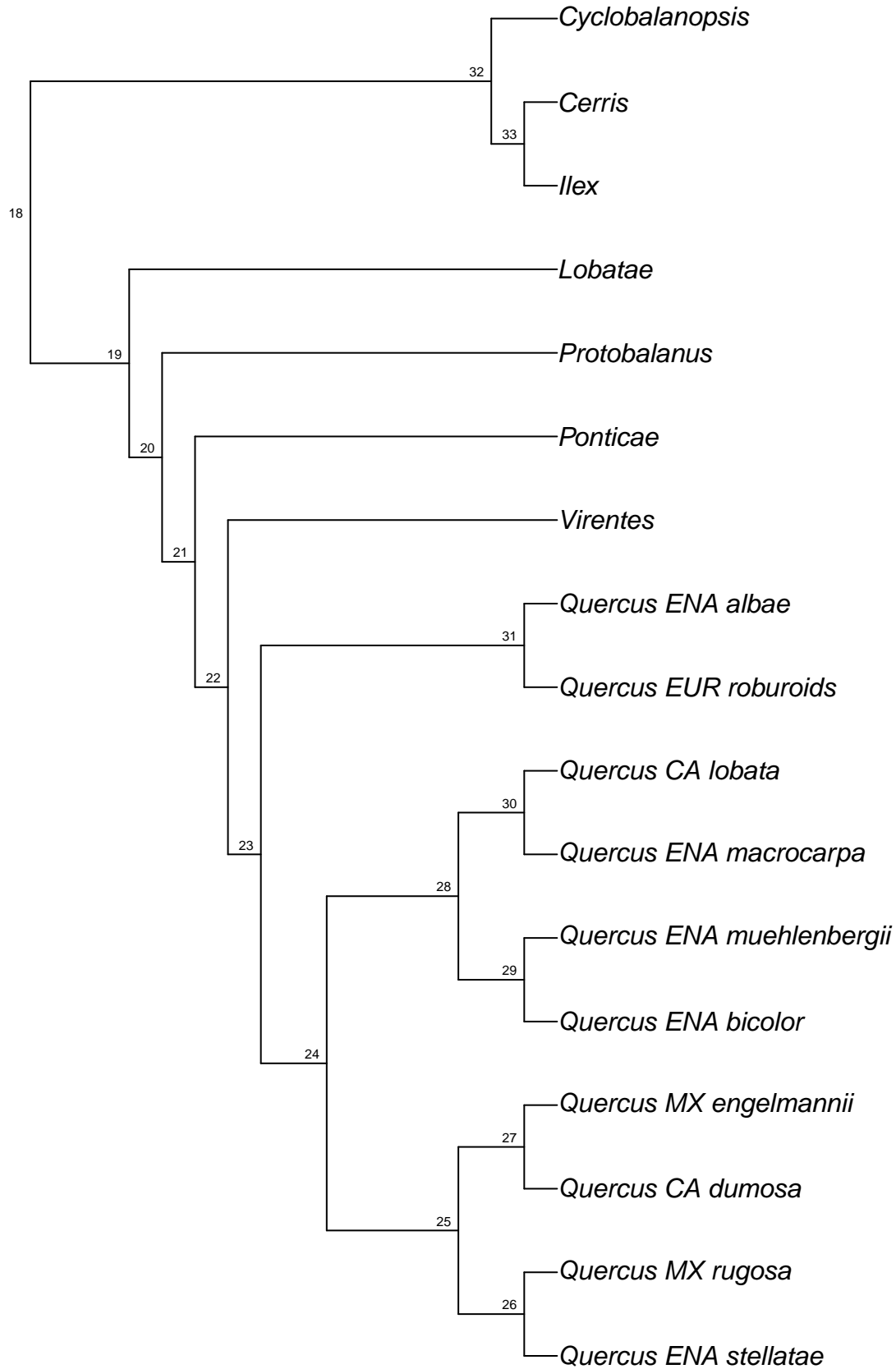
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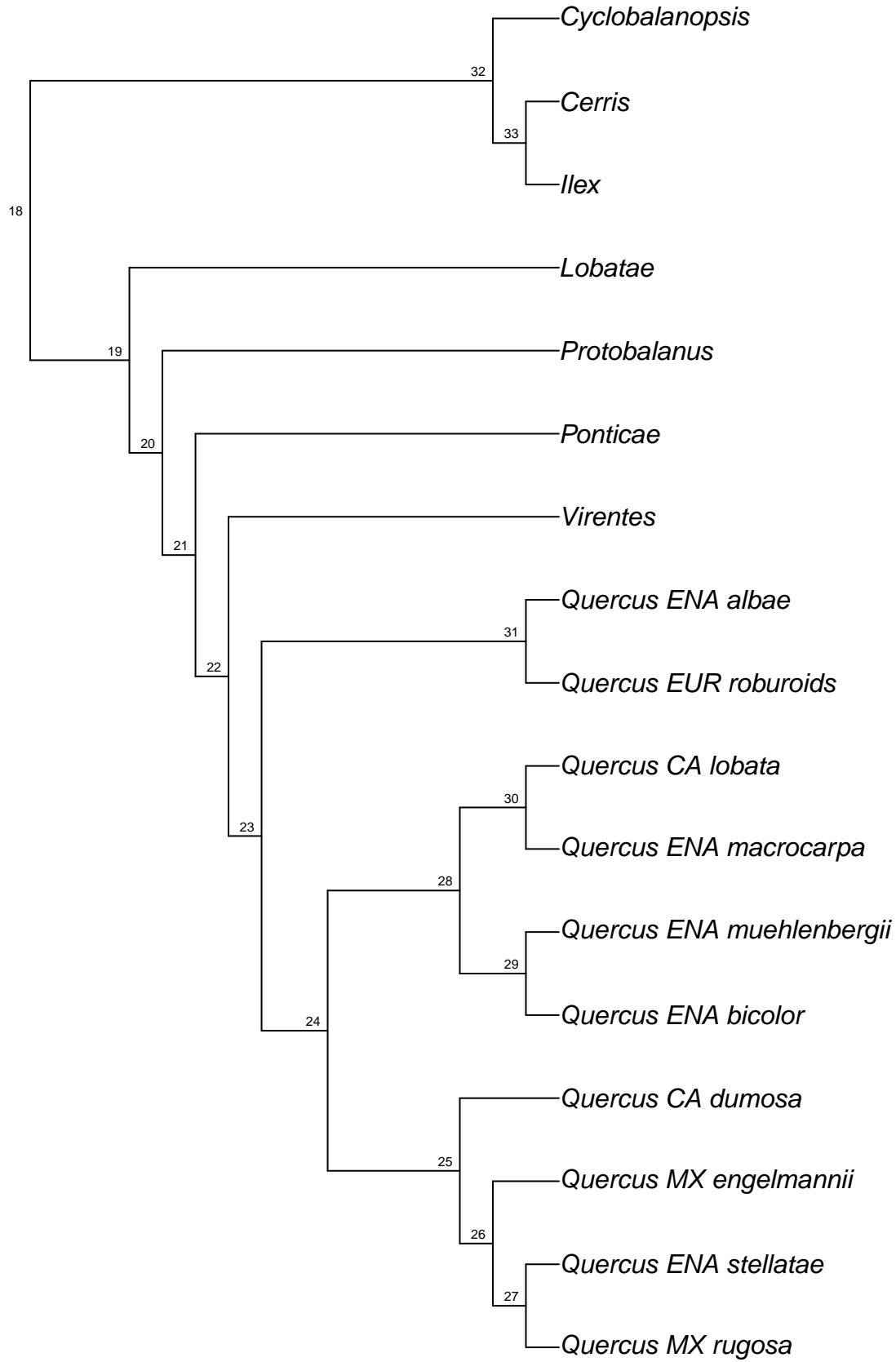
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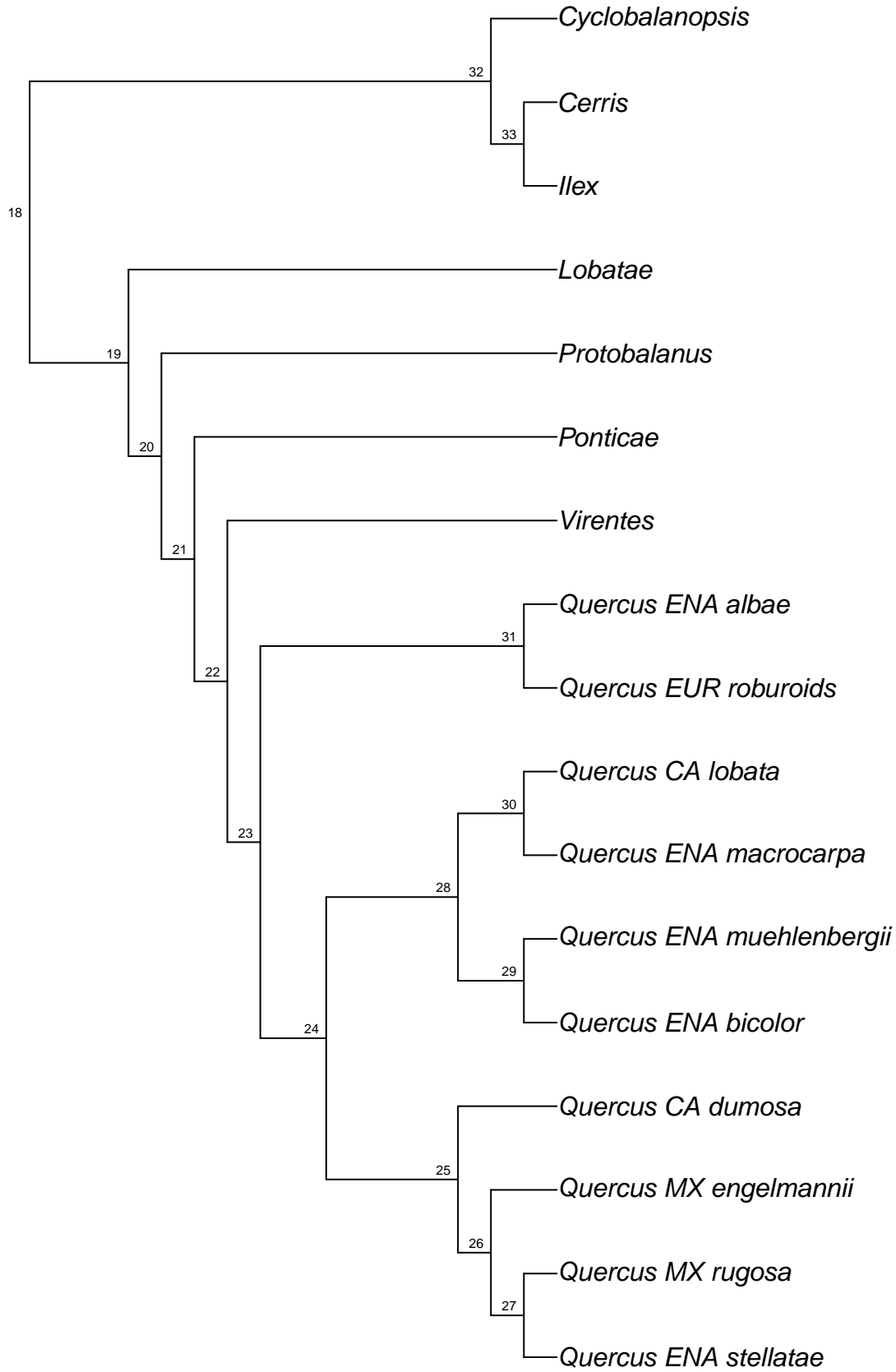
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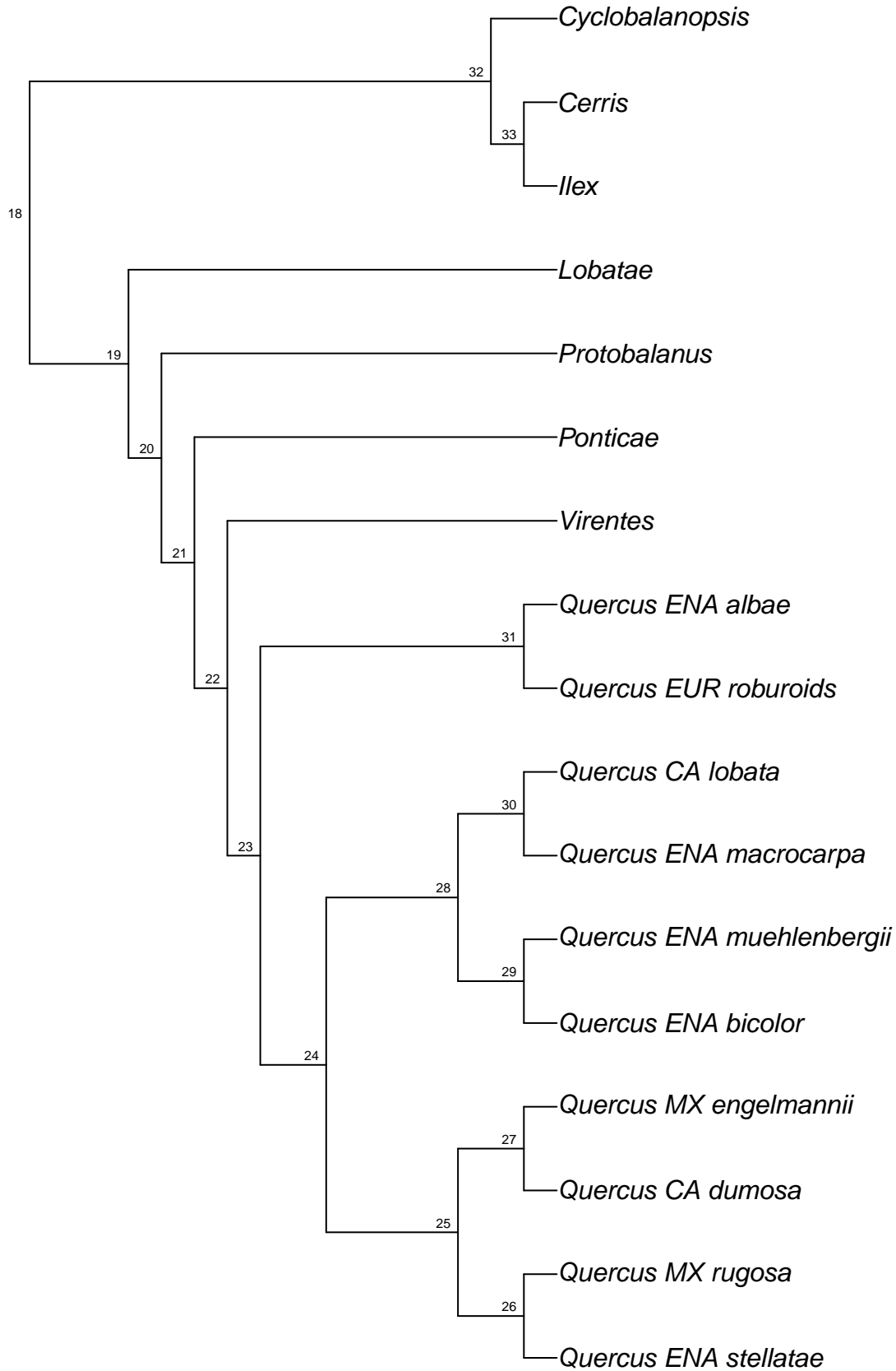
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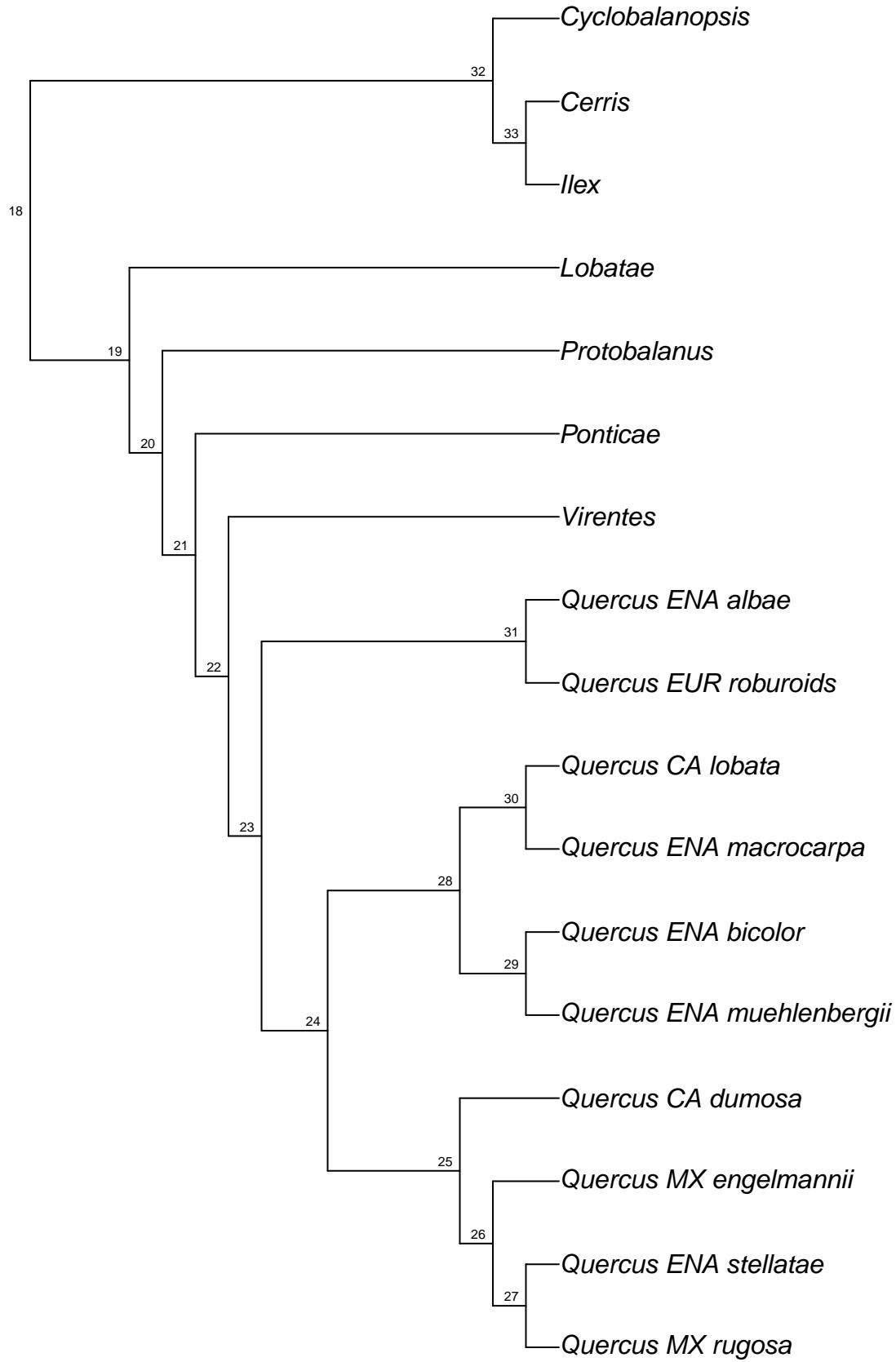
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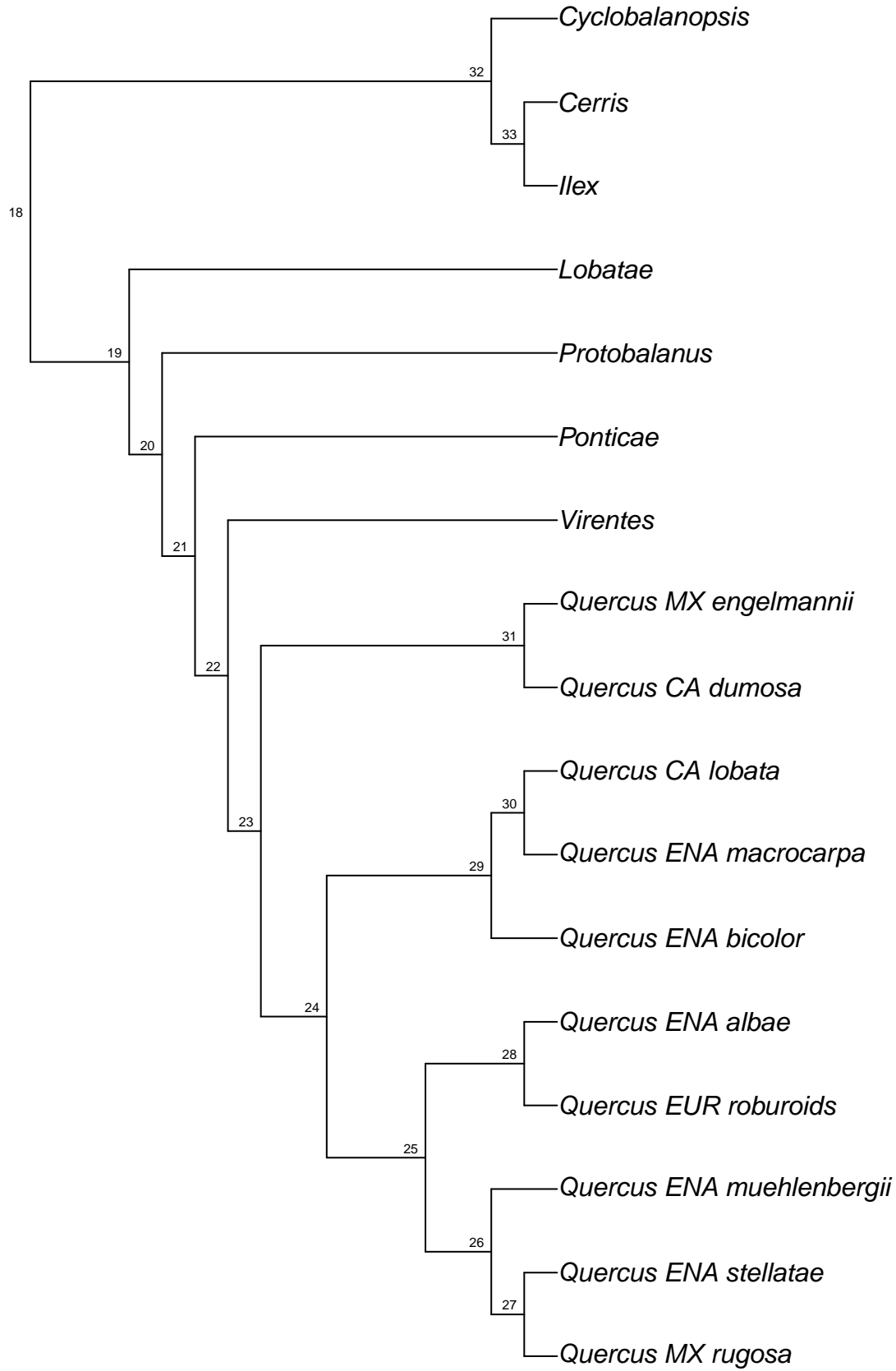
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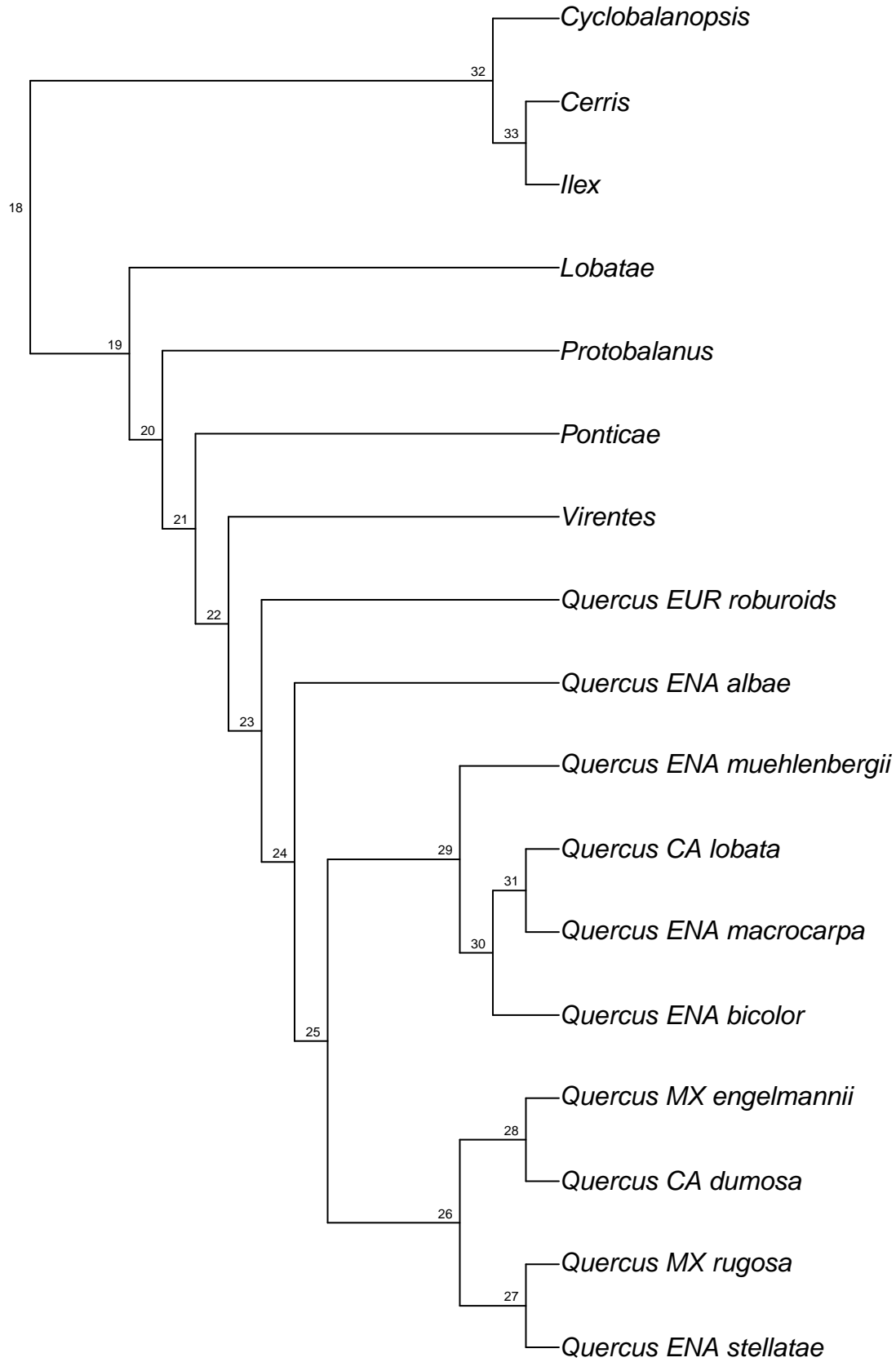
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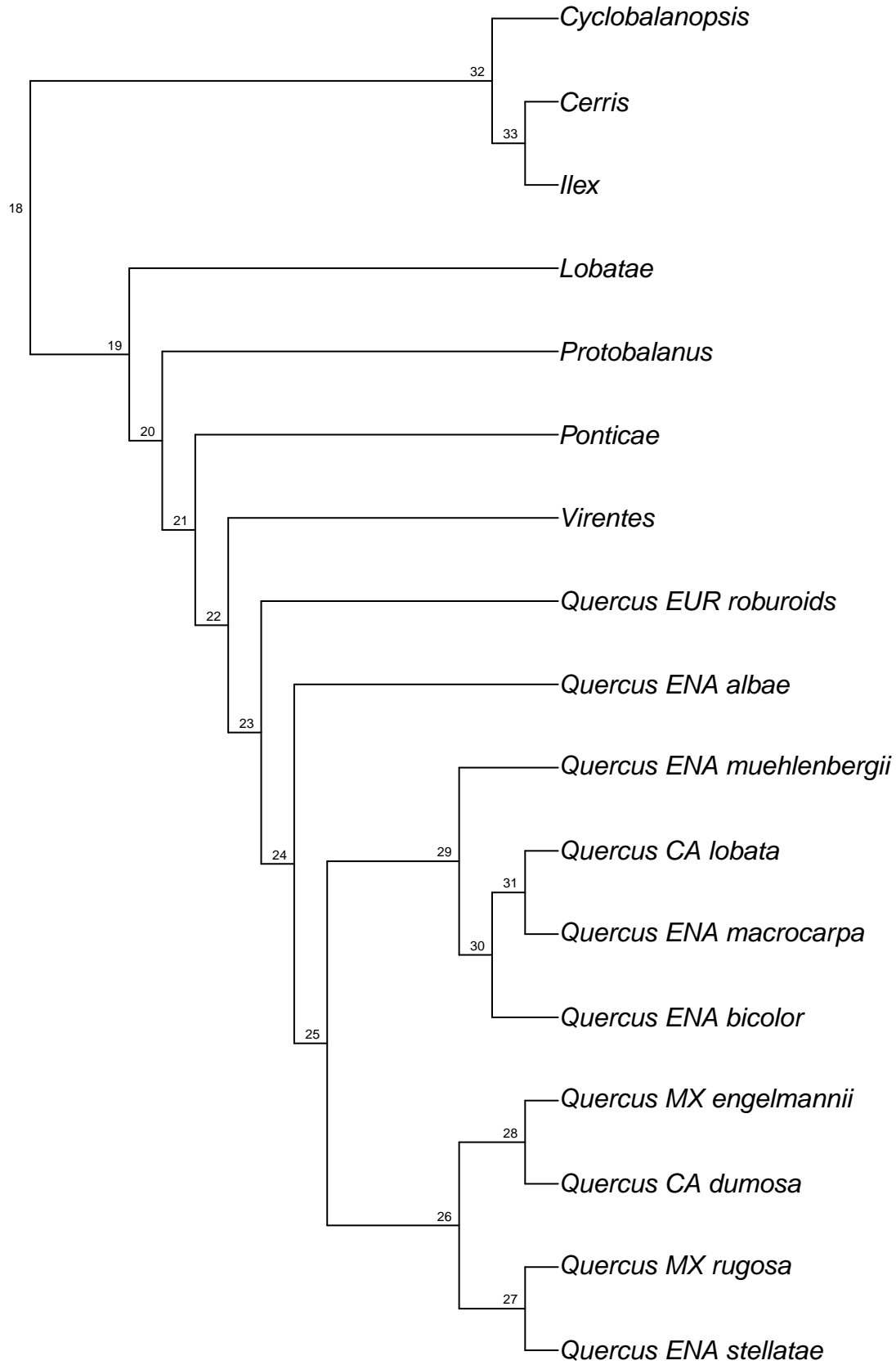
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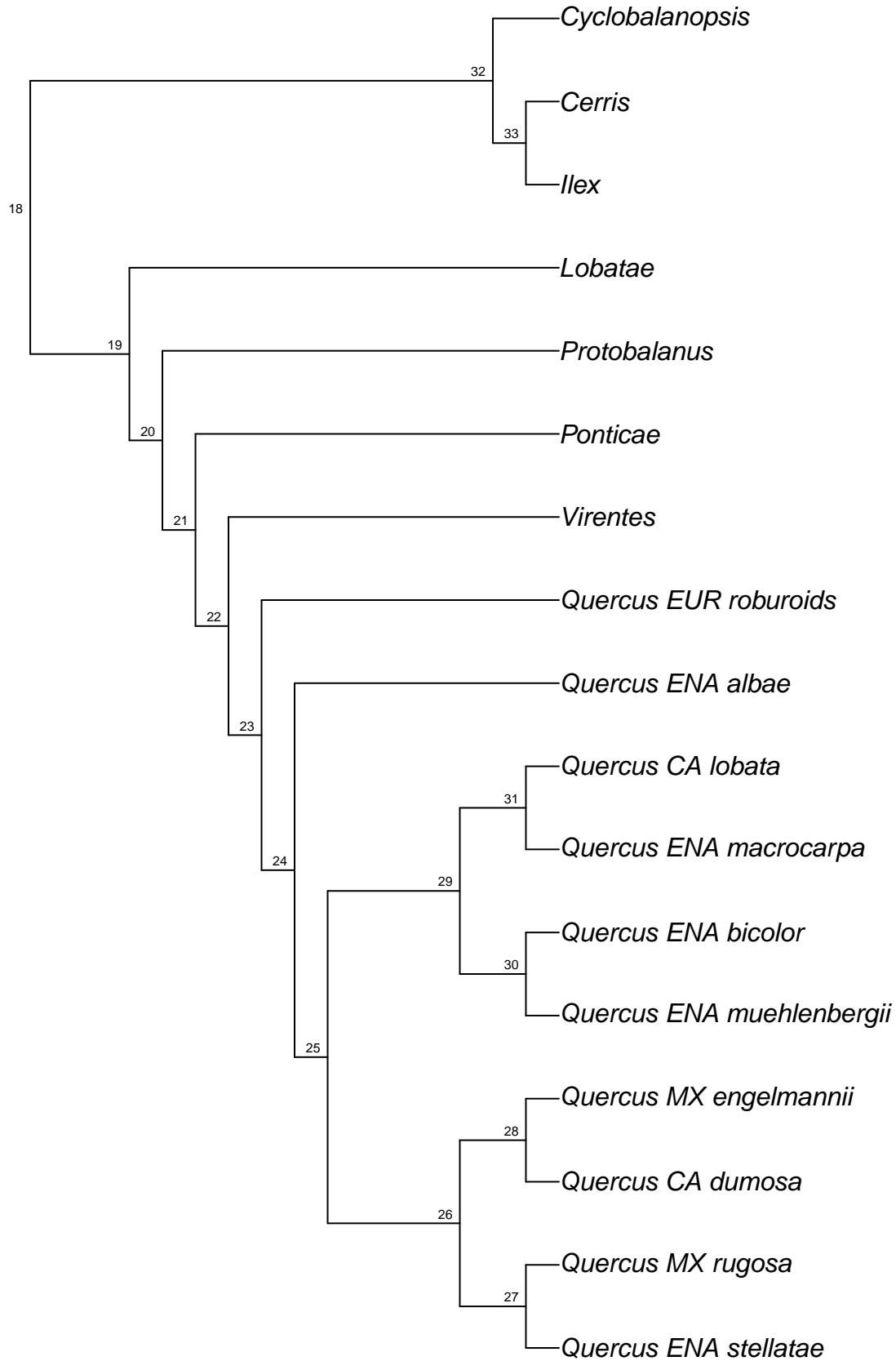
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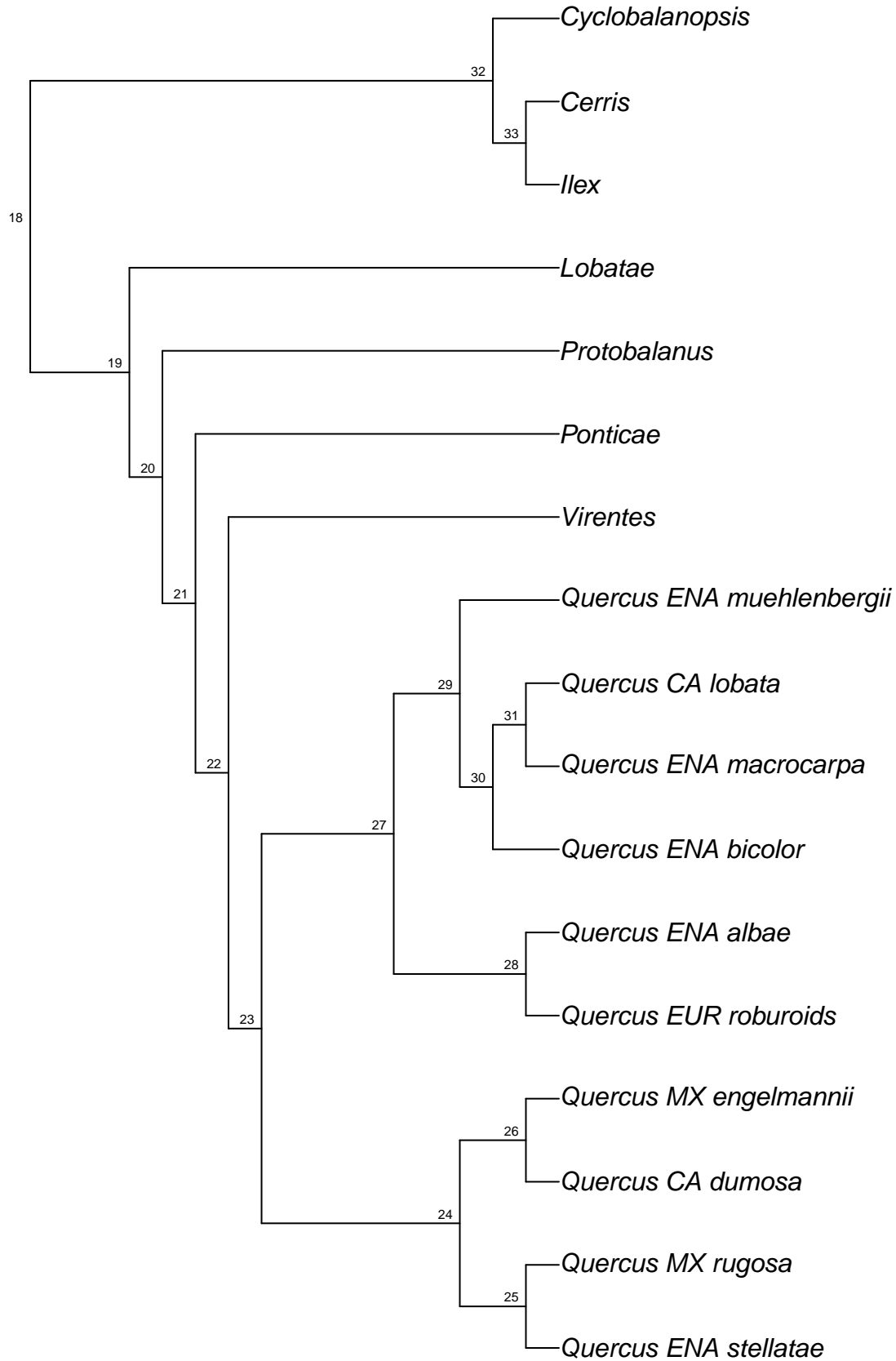
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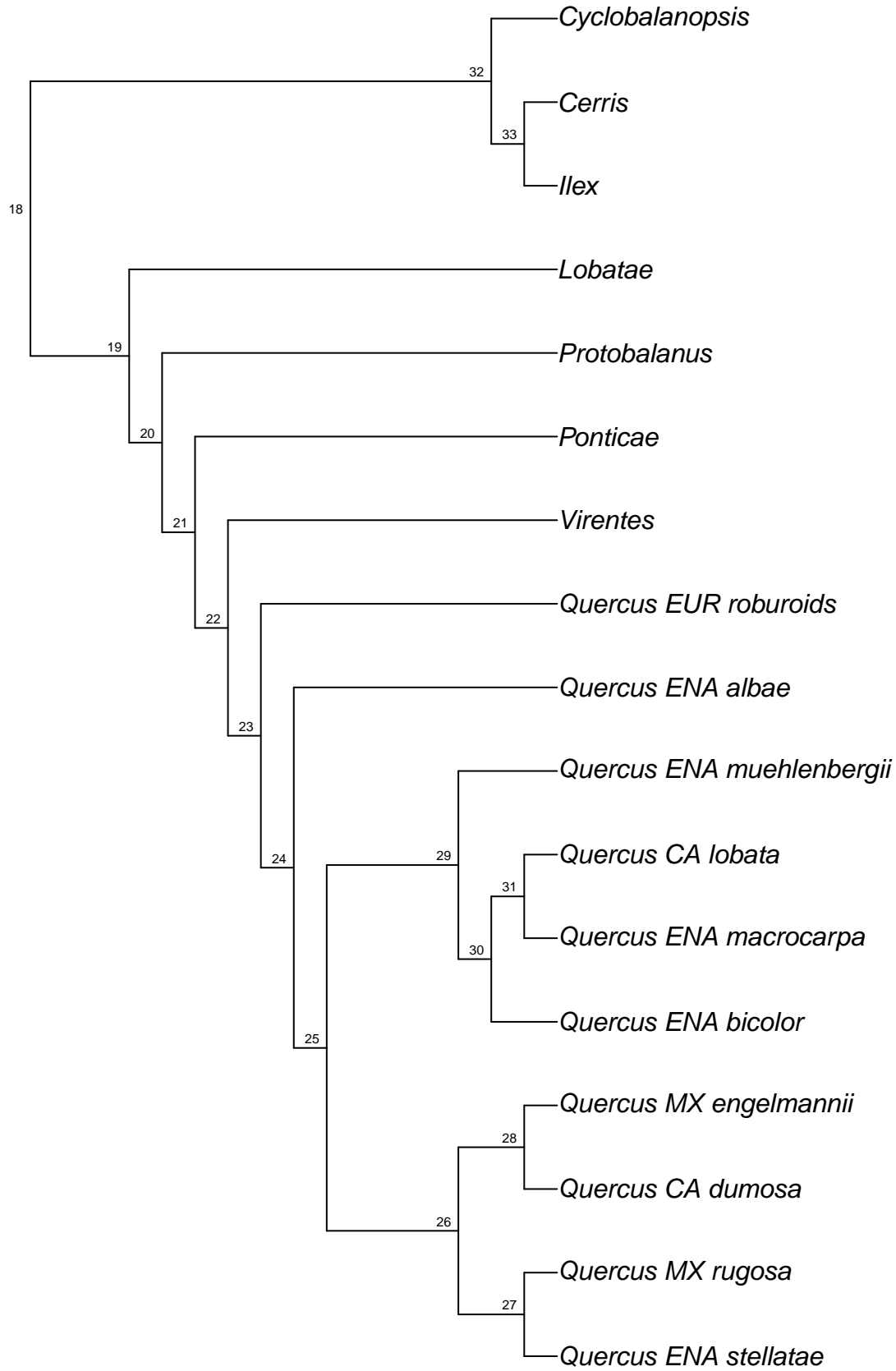
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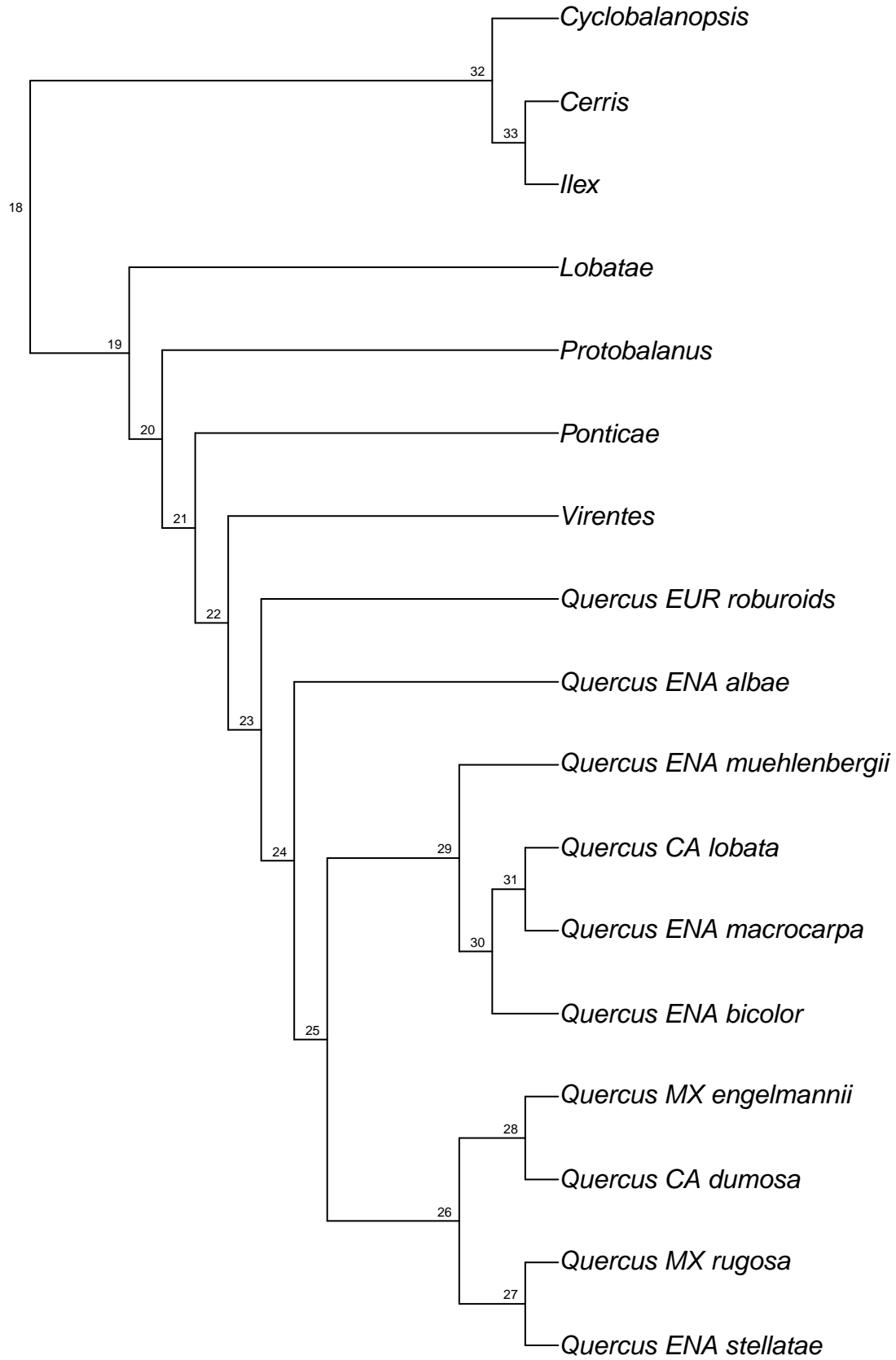
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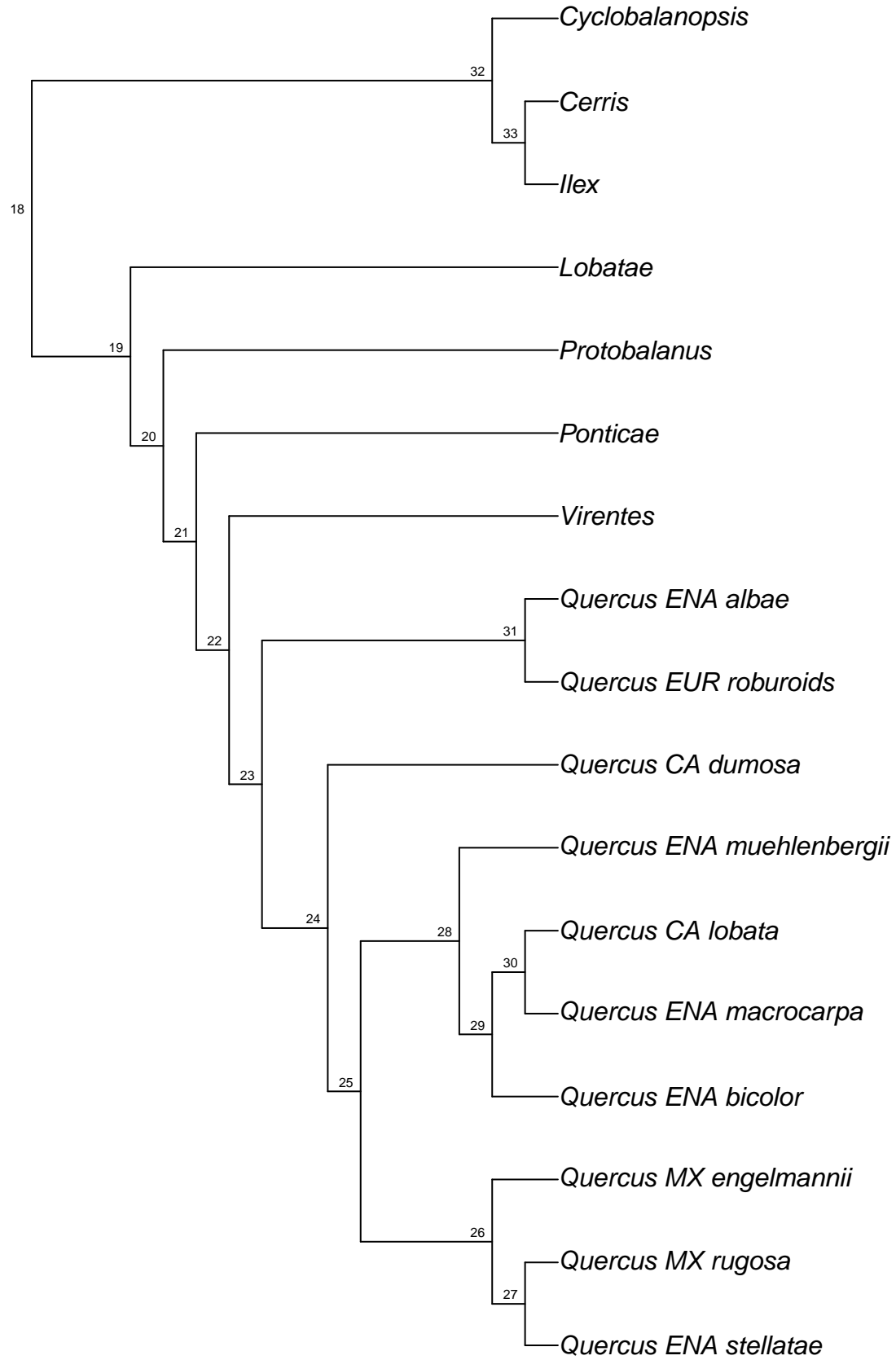
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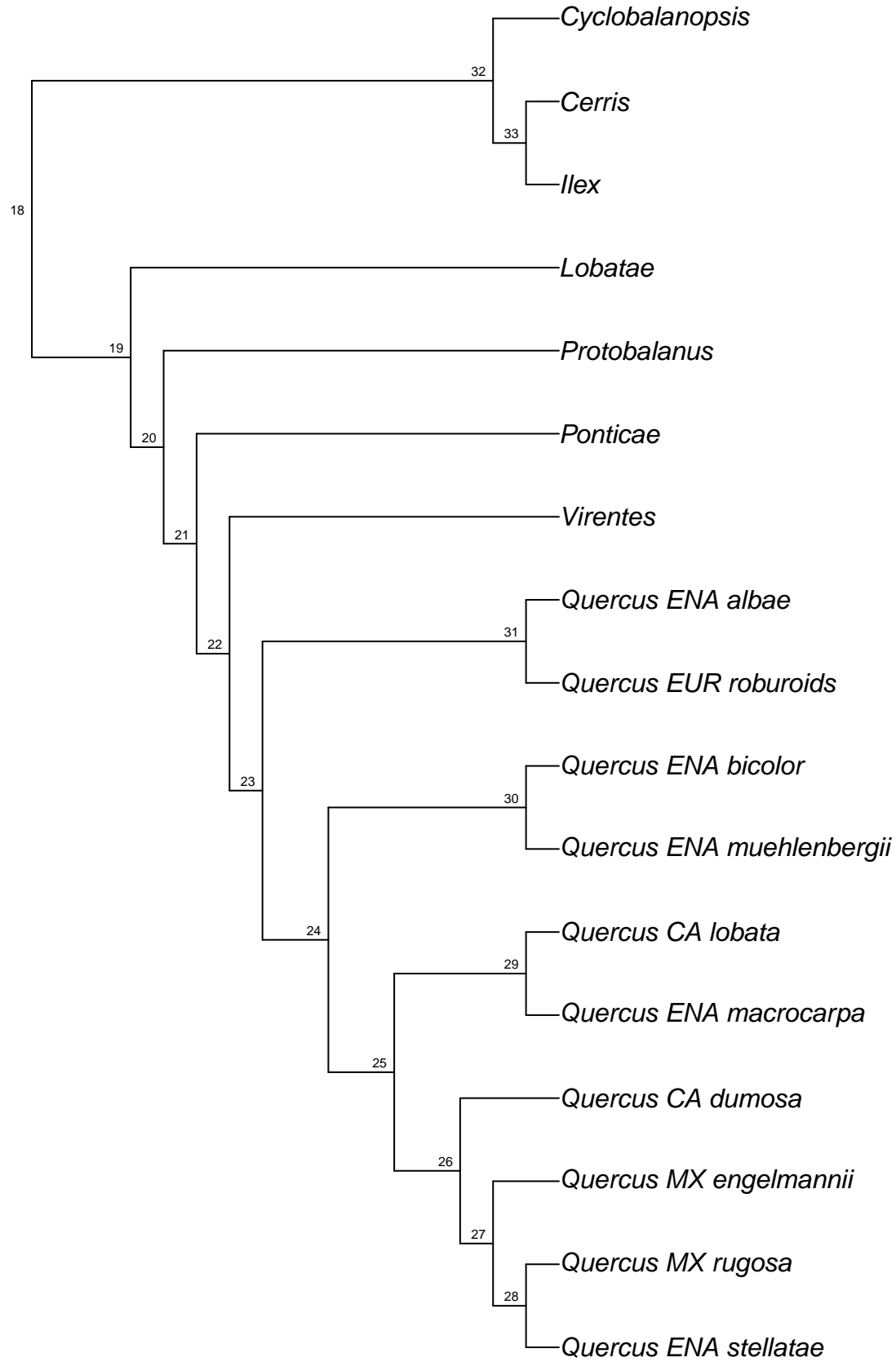
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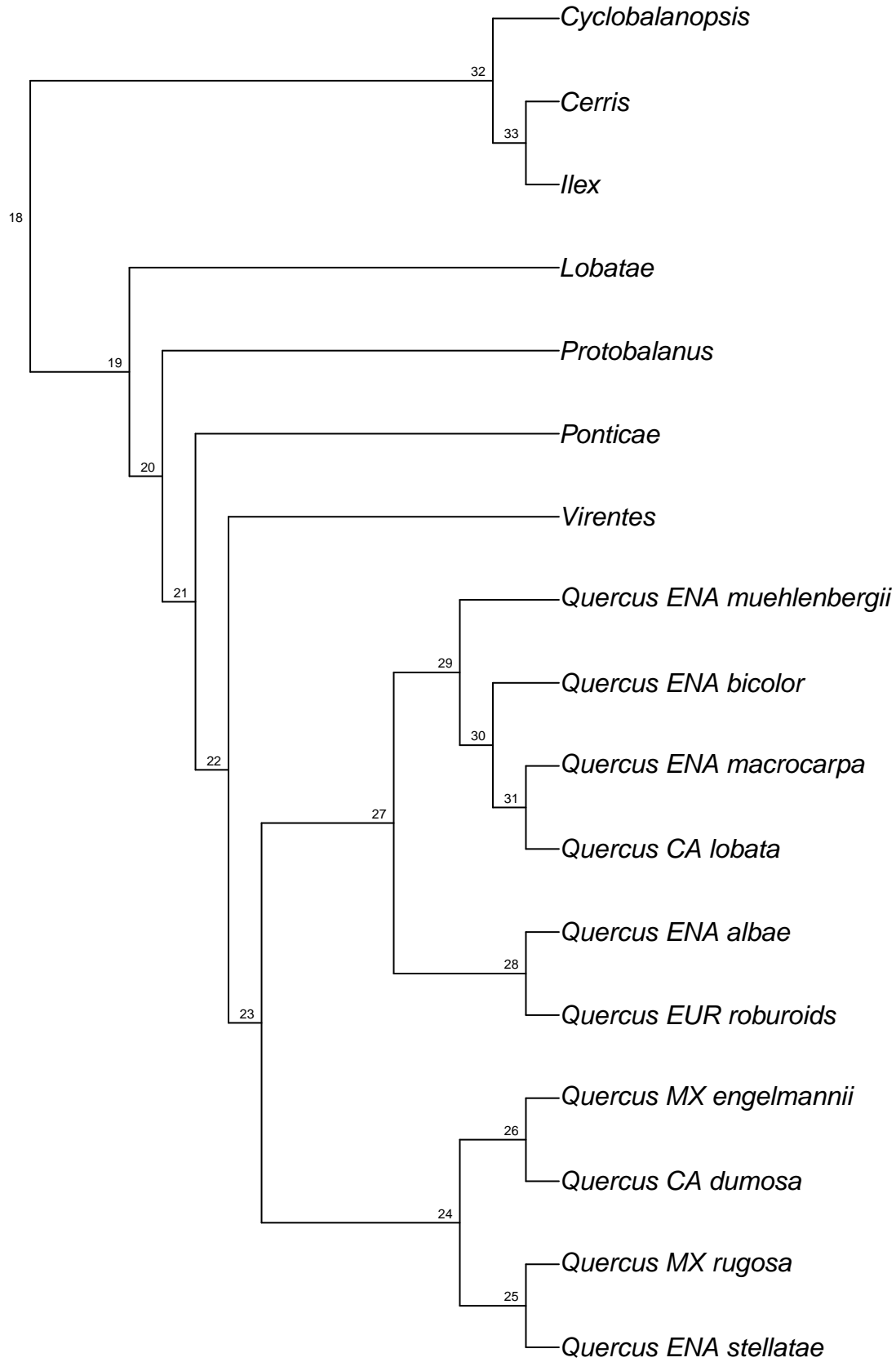
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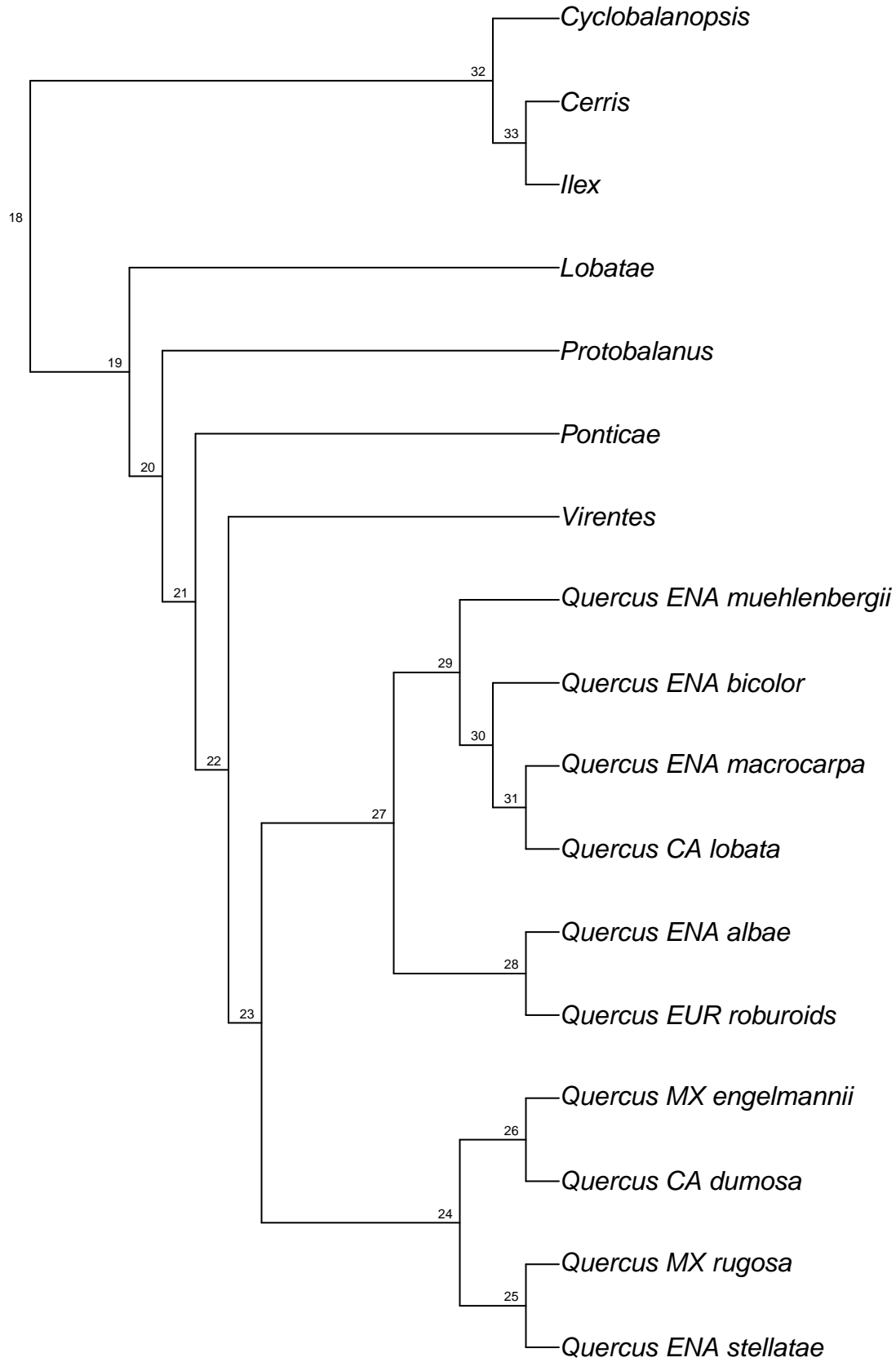
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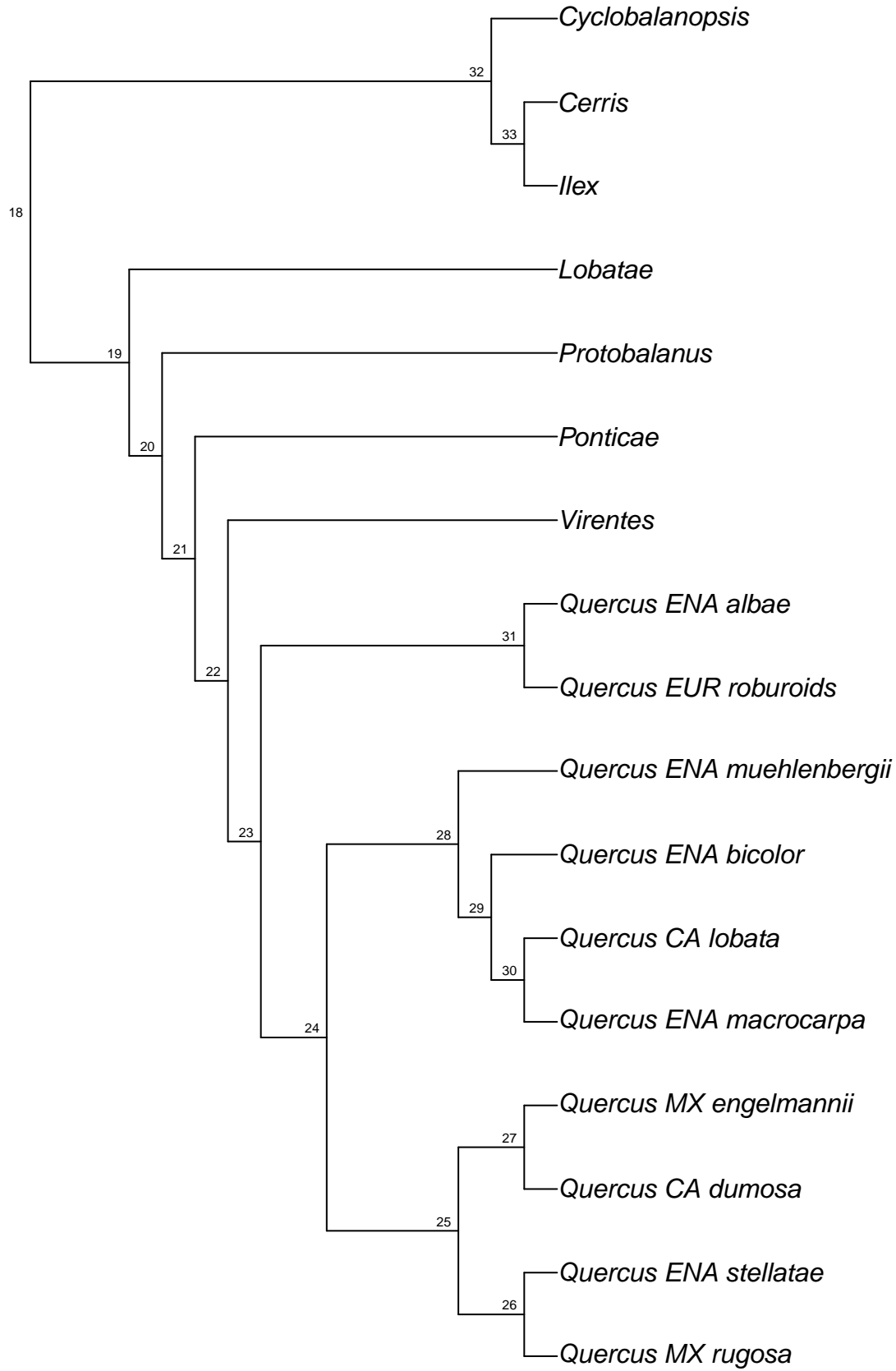
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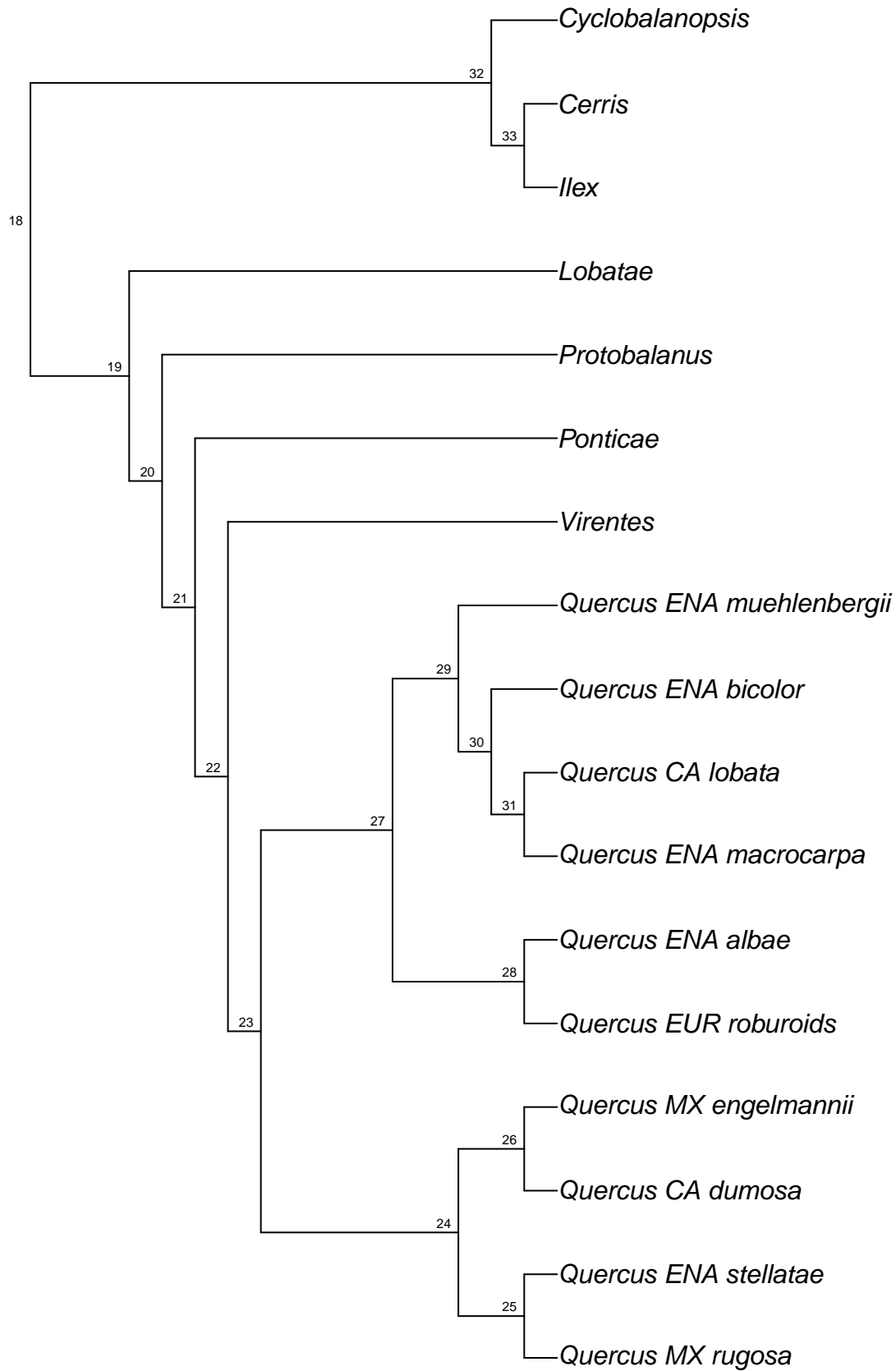
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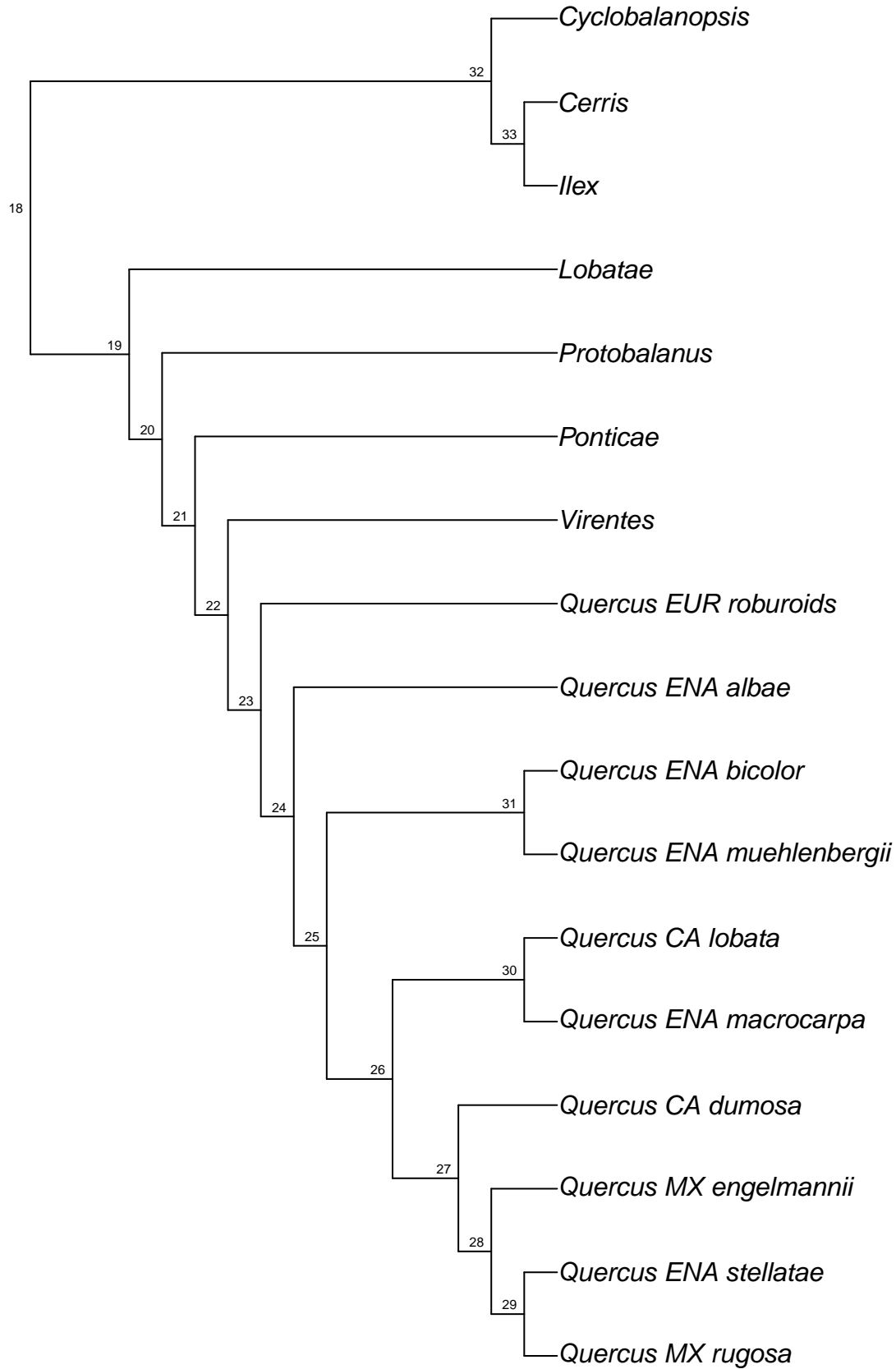
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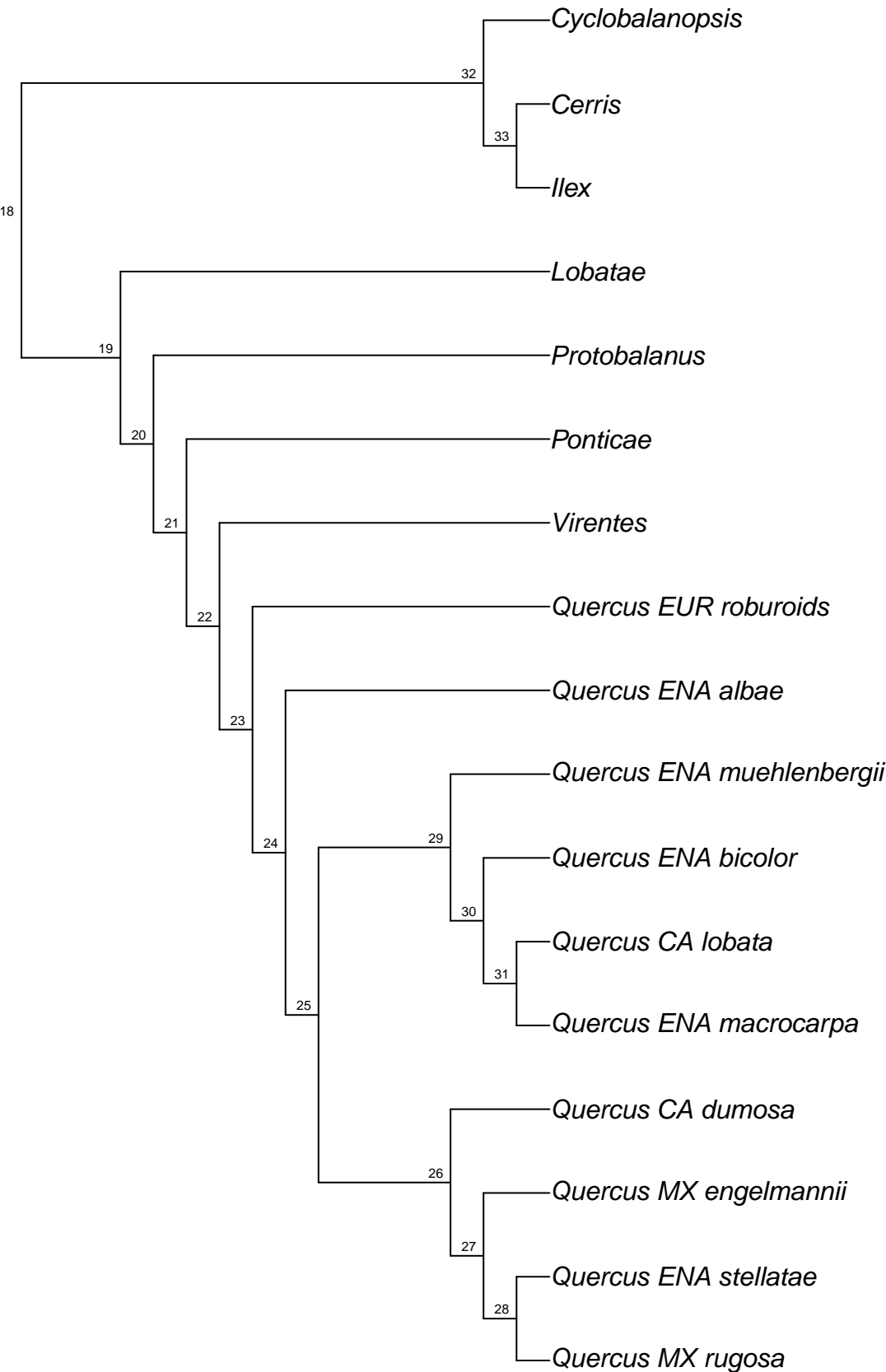
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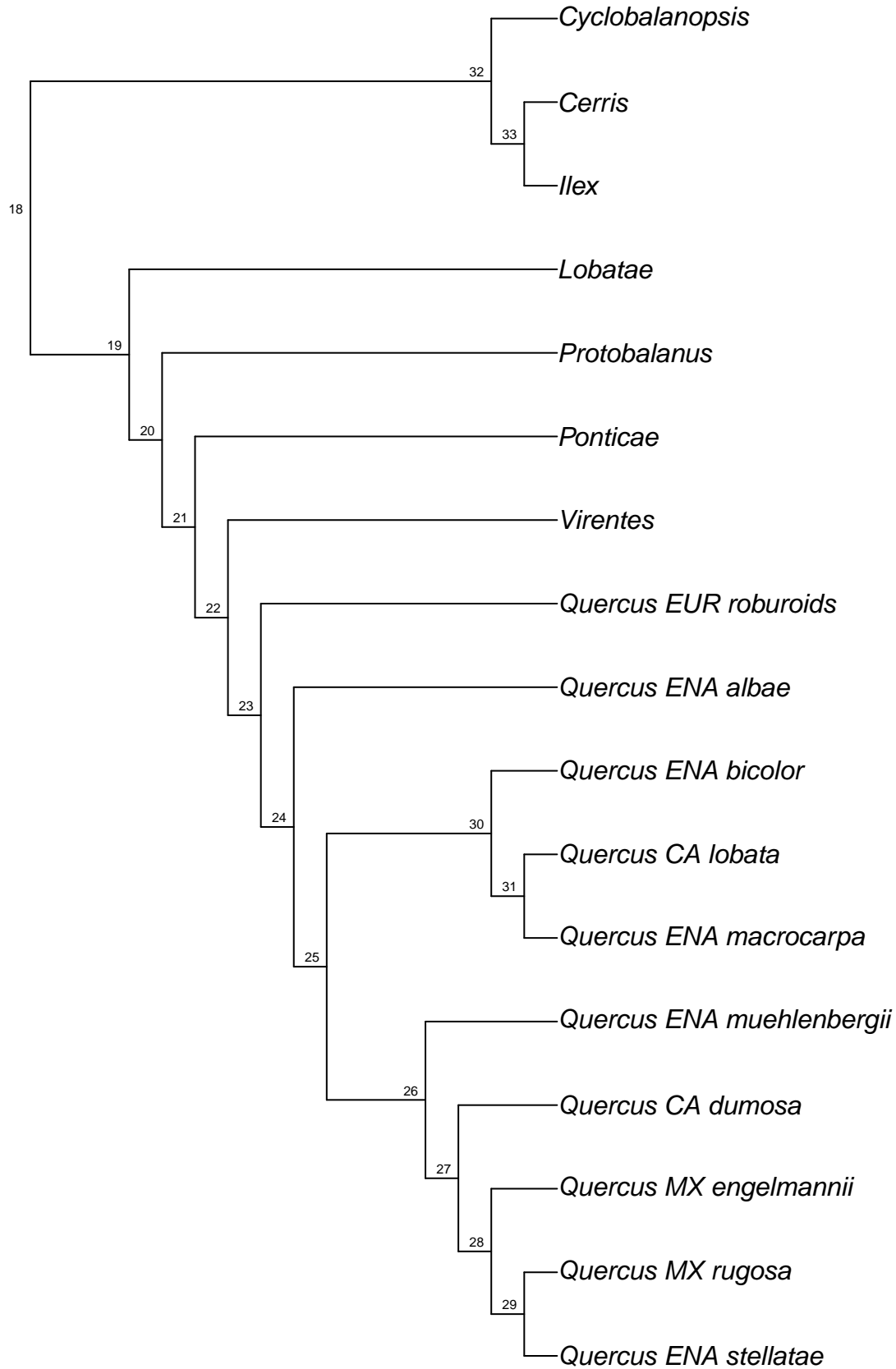
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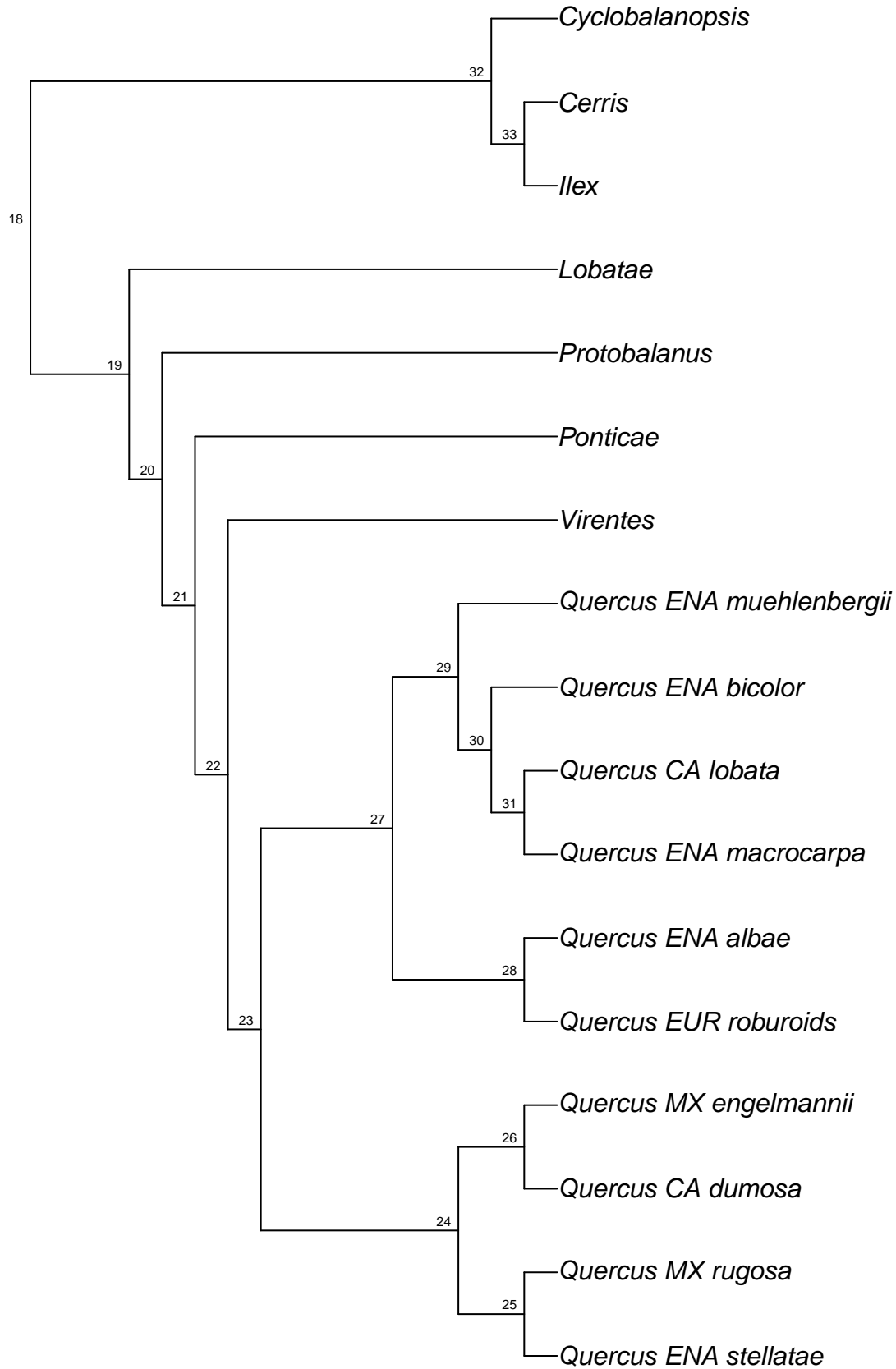
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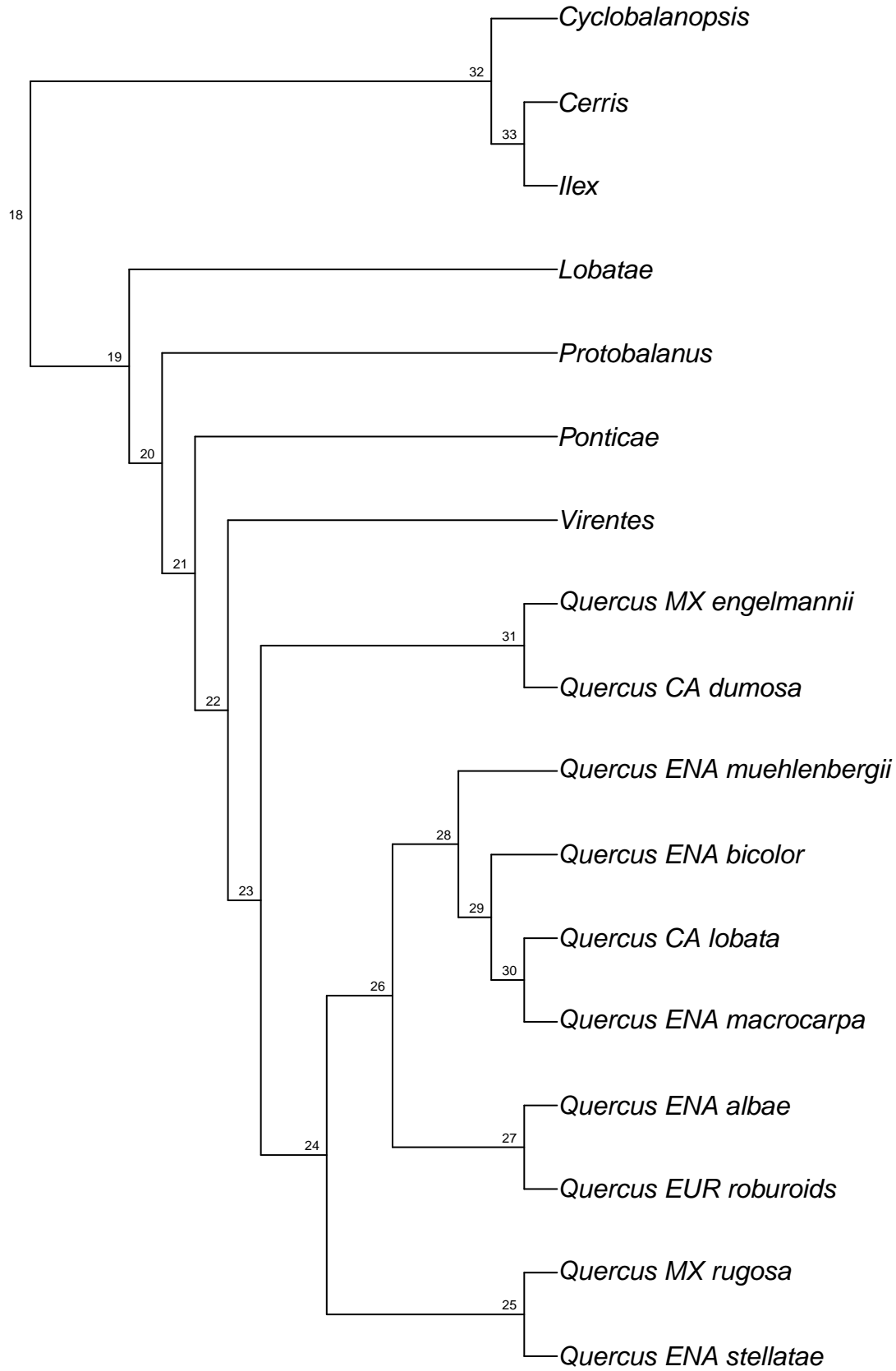
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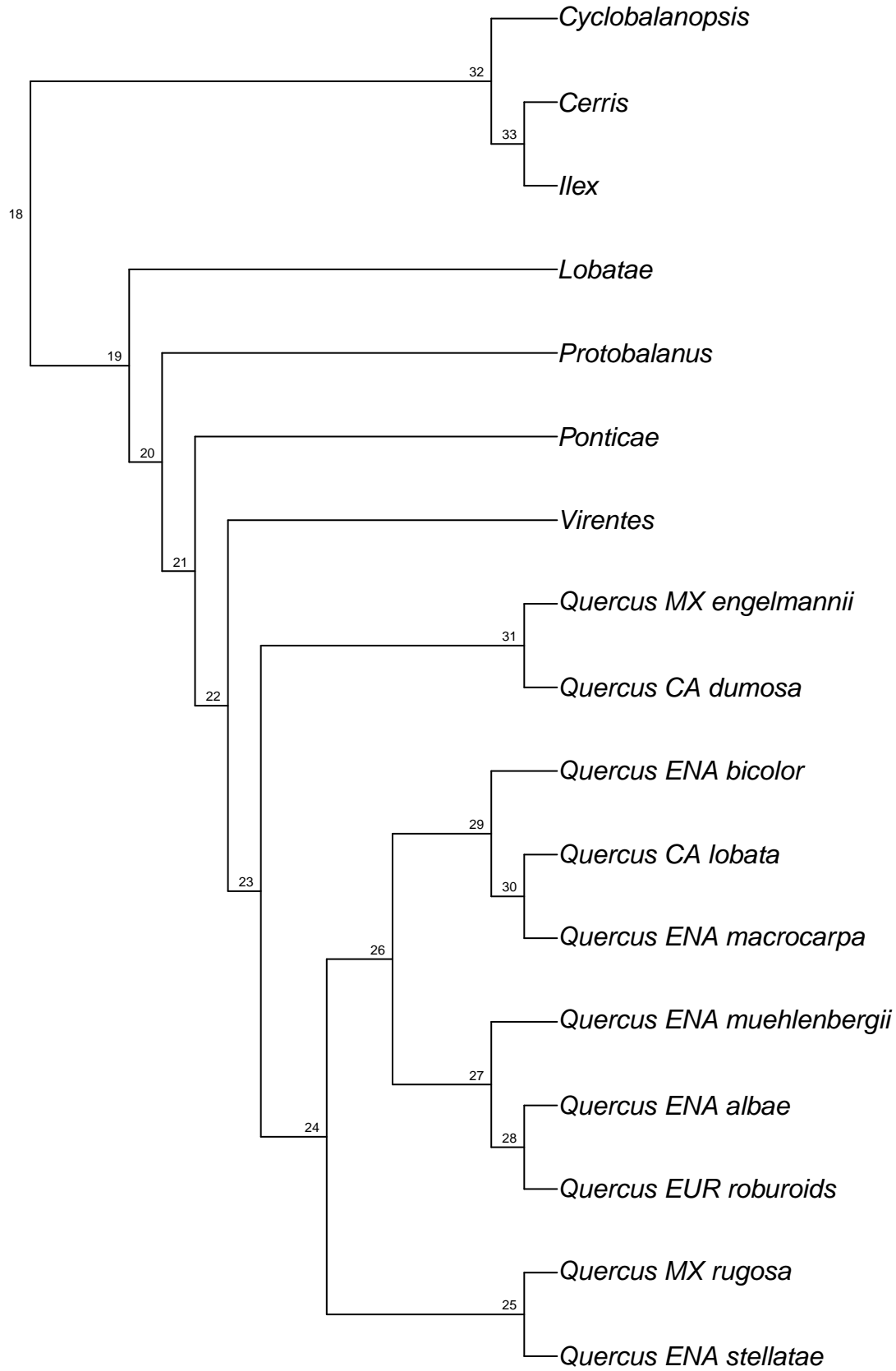
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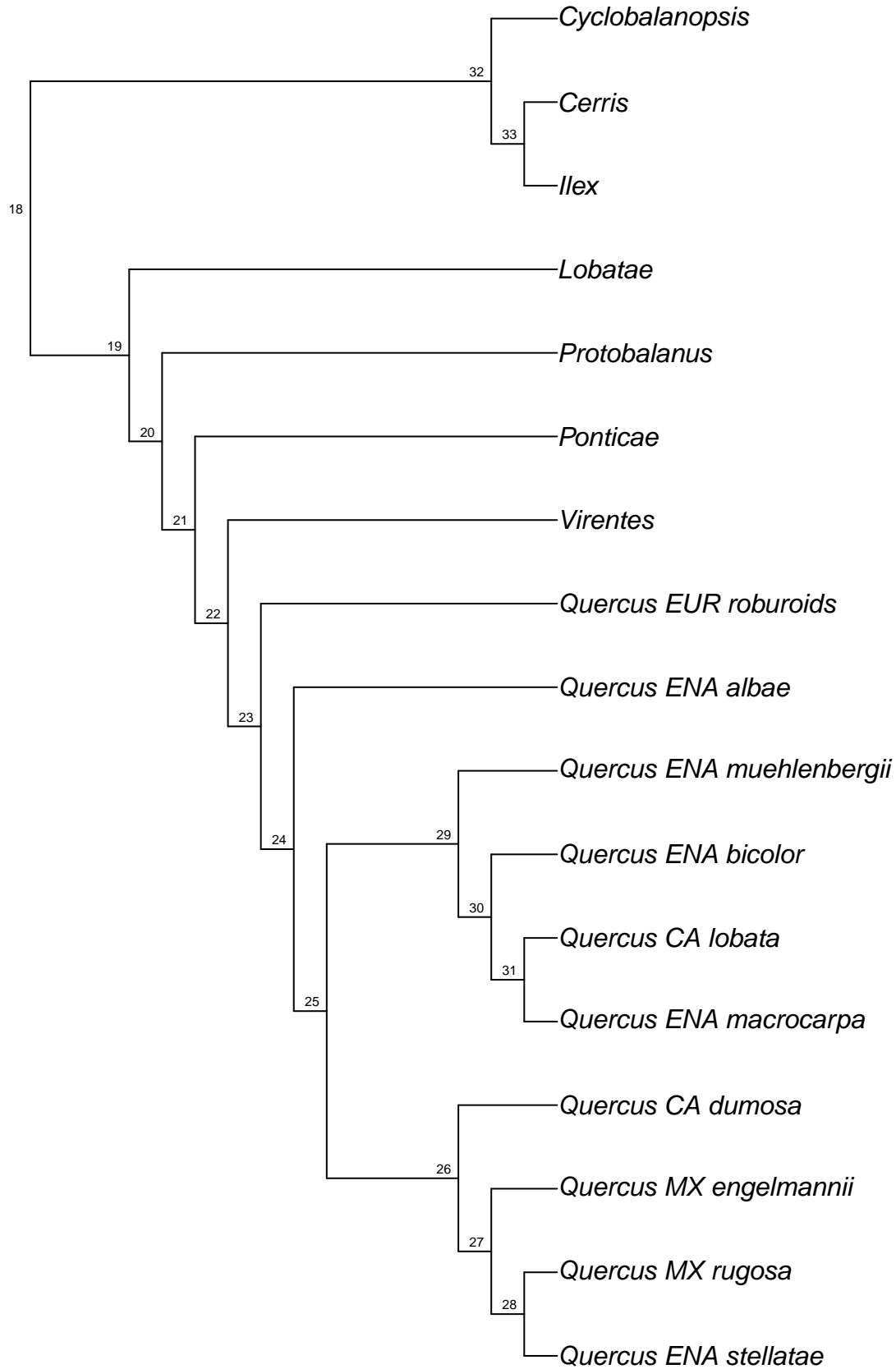
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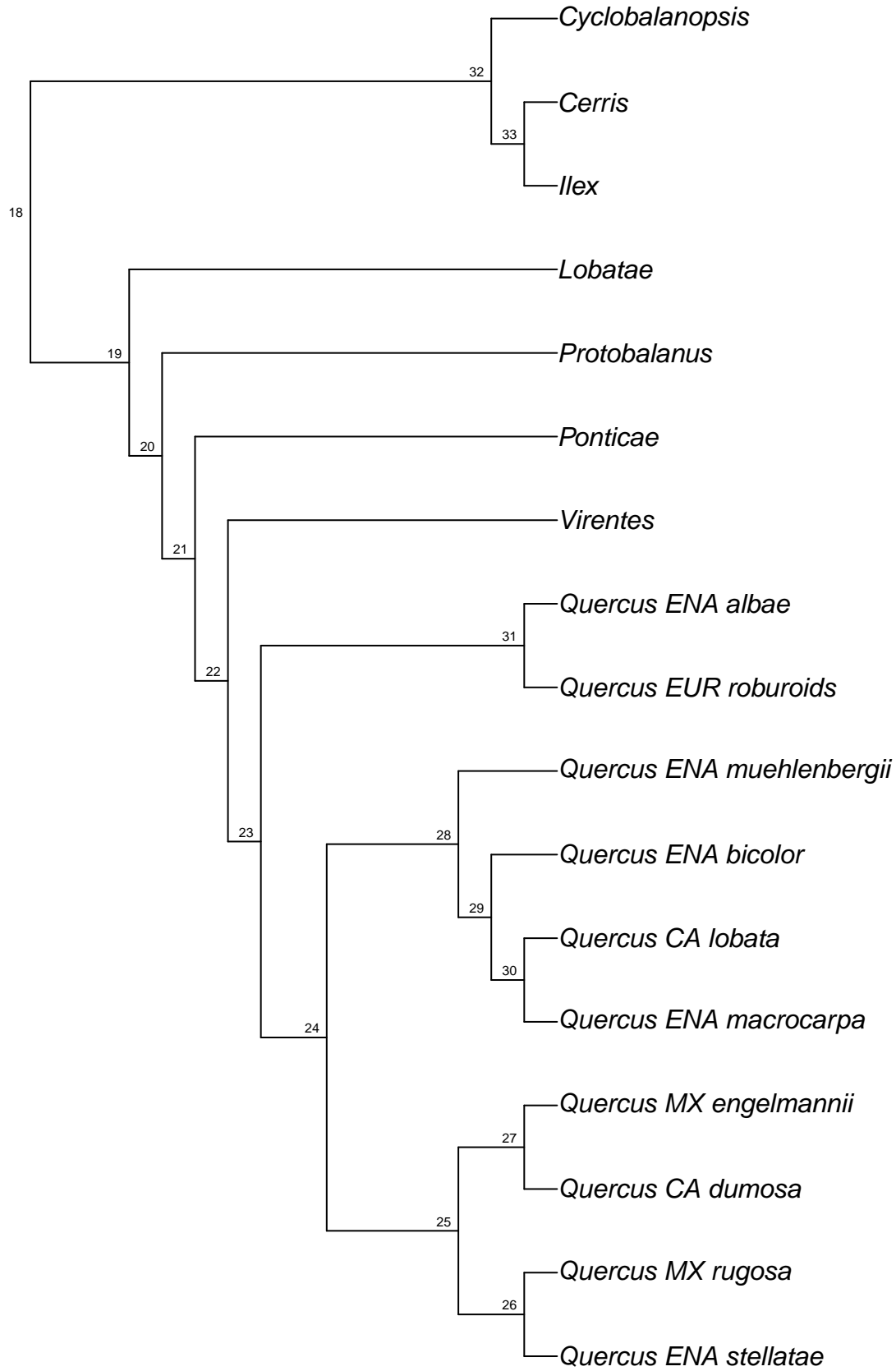
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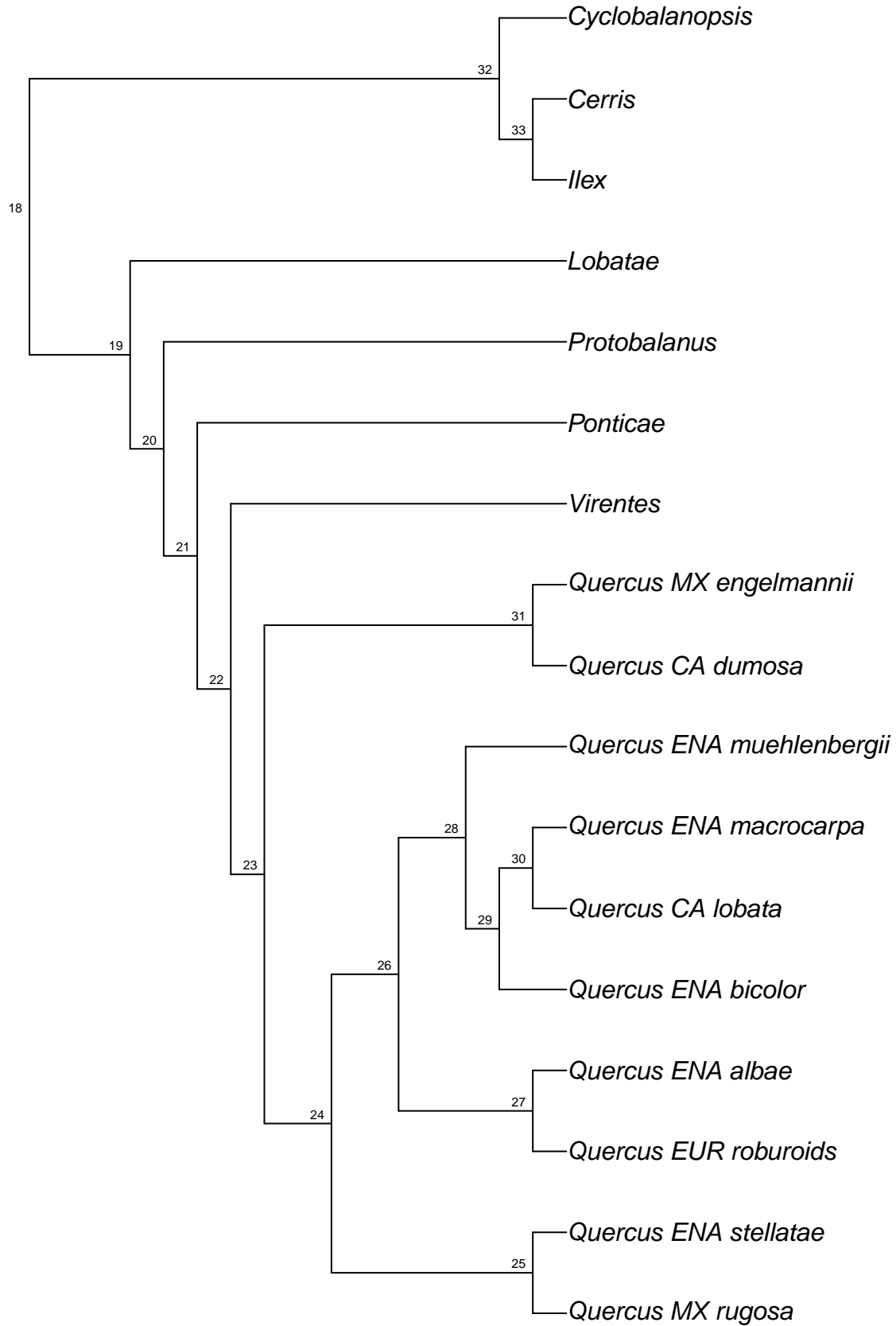
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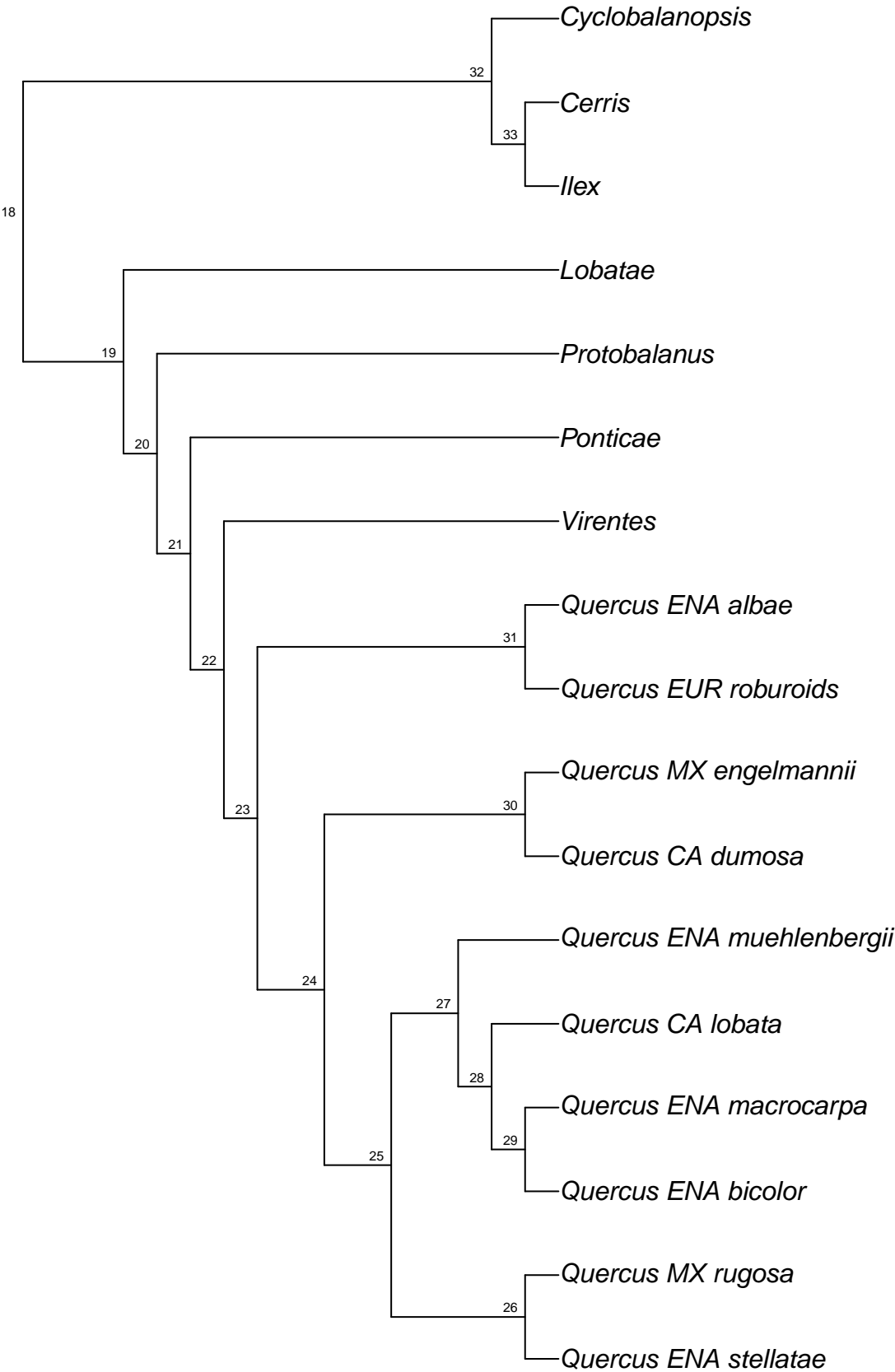
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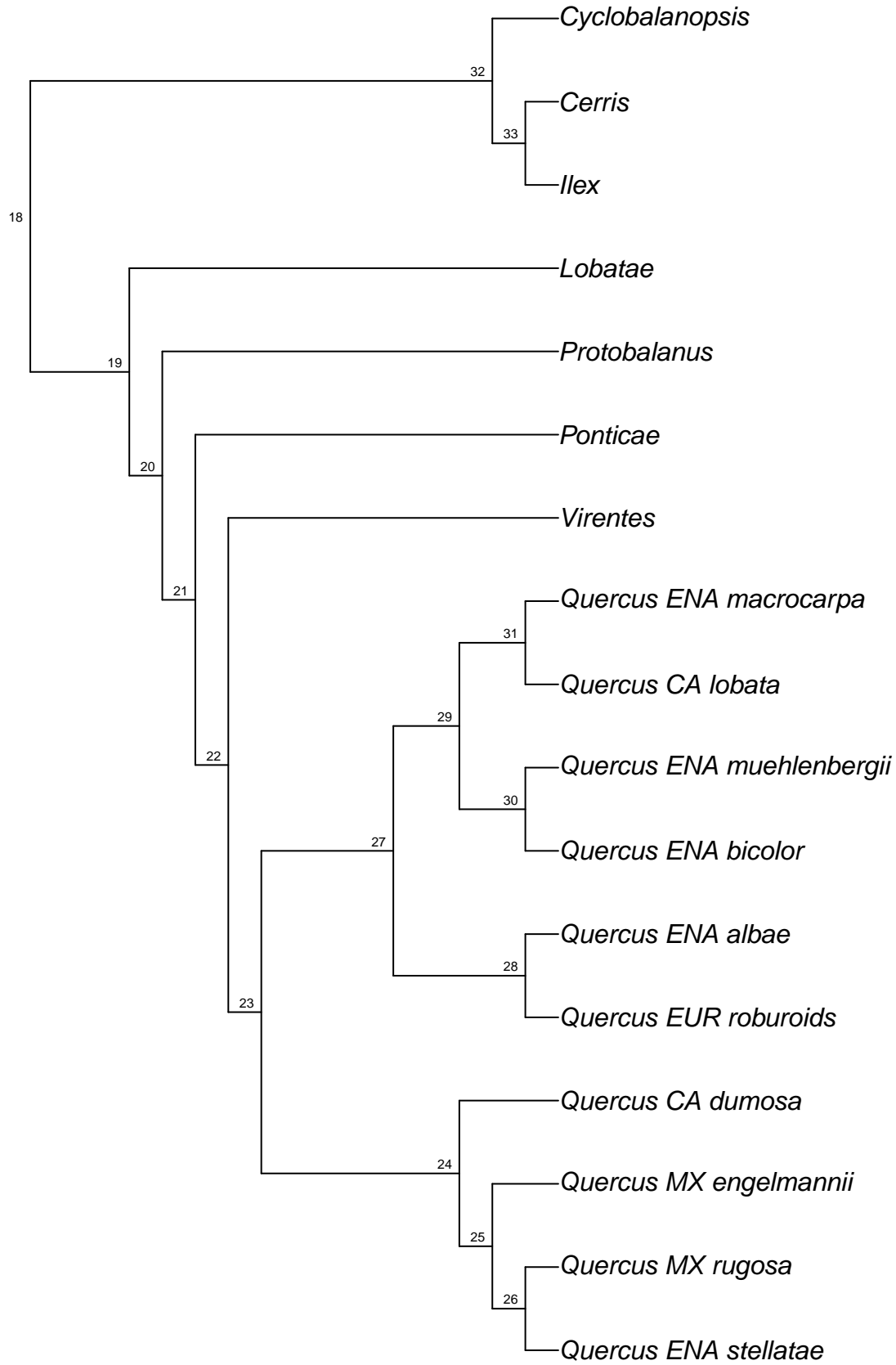
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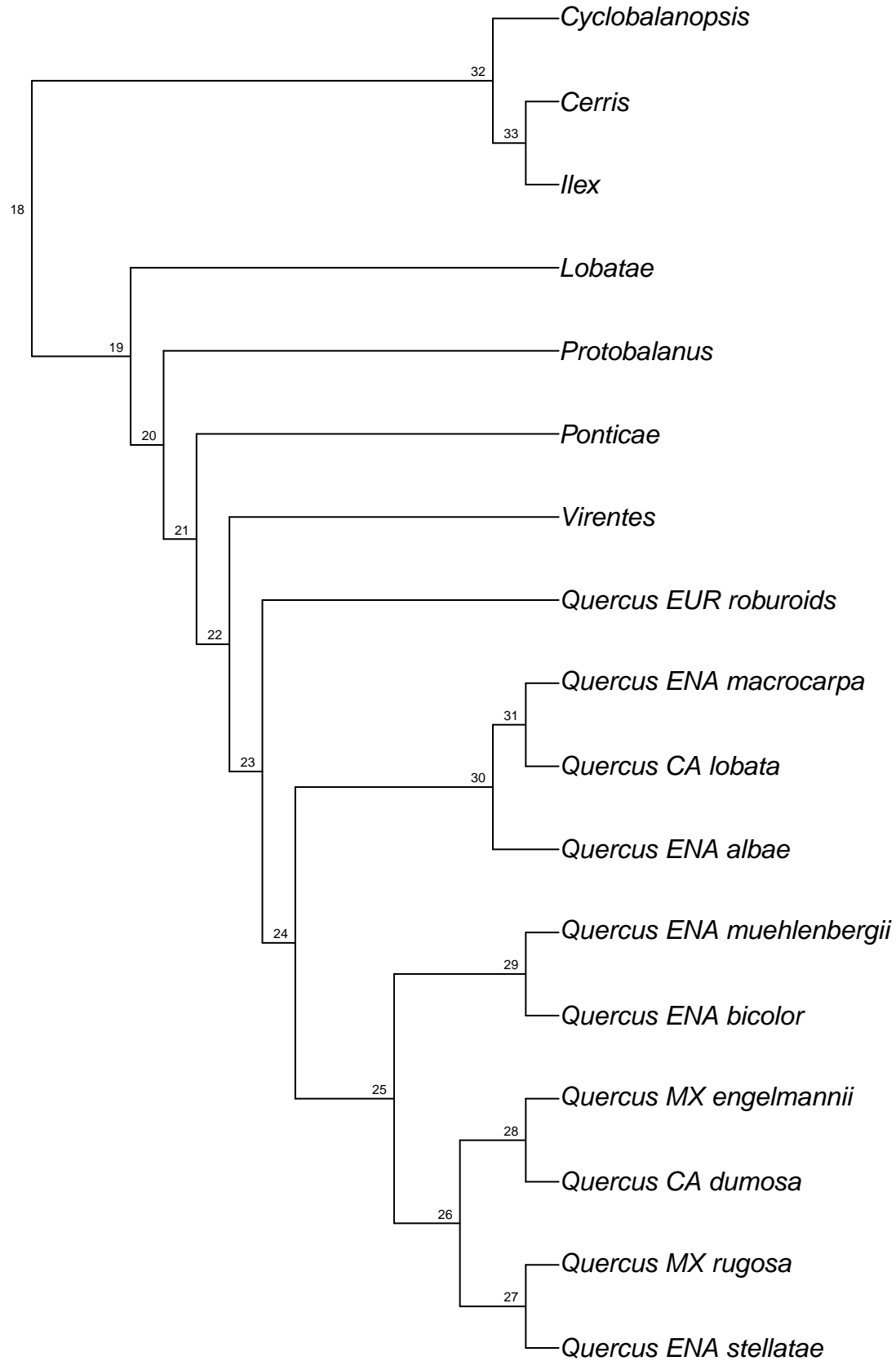
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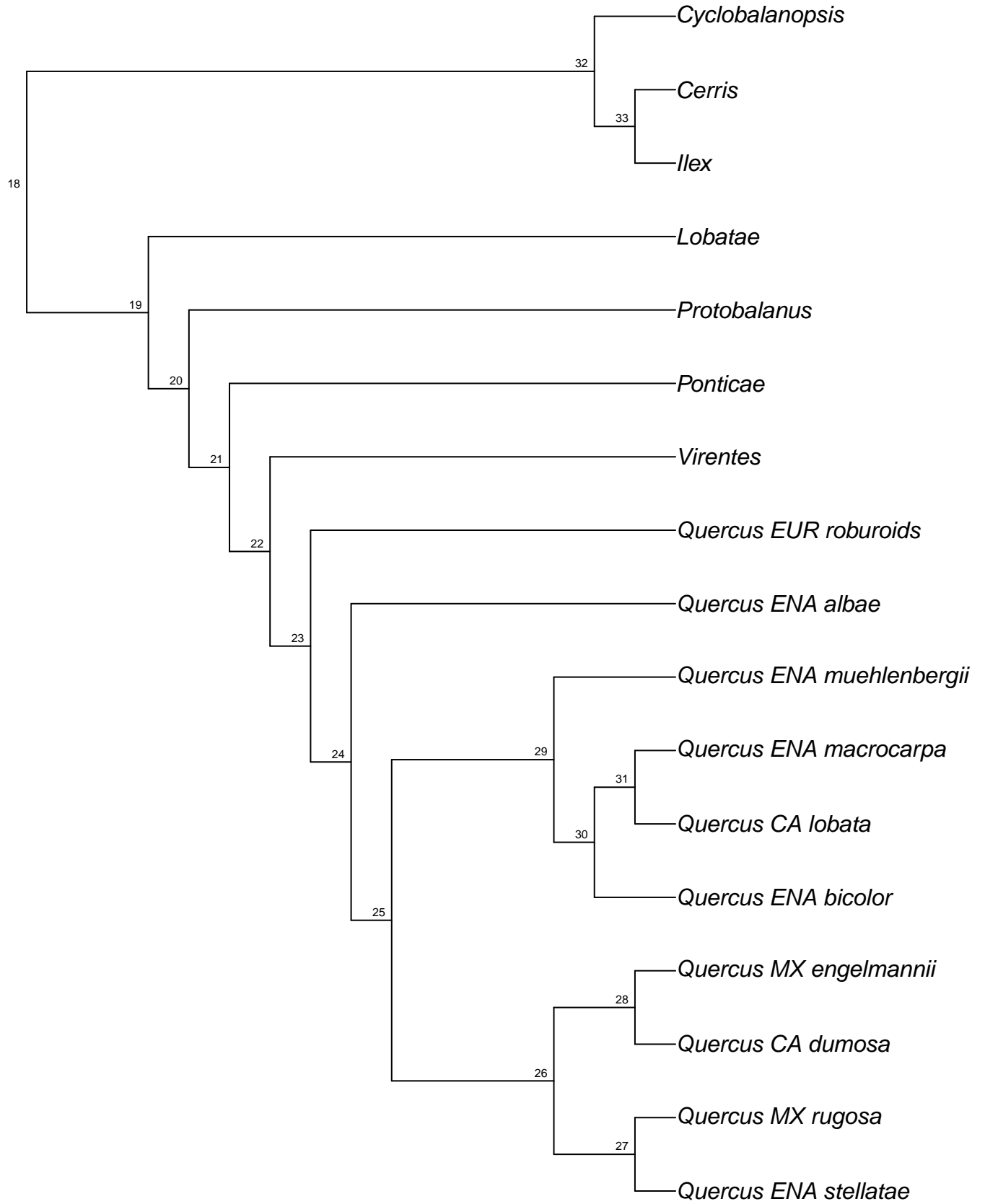
A phylogenetic tree showing the relationships between various species of *Quercus* and related genera. The tree is rooted at node 18. The main branches are labeled with numbers 19 through 33. The species names are listed to the right of the tree, with some species names in italics. The tree shows a clear separation between the *Cyclobalanopsis* clade and the *Quercus* clade. The *Quercus* clade is further divided into several sub-clades, including *Lobatae*, *Protobalanus*, *Ponticae*, *Virentes*, and a large clade of *Quercus* species. The *Quercus* species are grouped into several distinct clusters, such as *Quercus EUR roburoids*, *Quercus ENA albae*, *Quercus ENA muehlenbergii*, *Quercus ENA bicolor*, *Quercus ENA macrocarpa*, *Quercus CA lobata*, *Quercus MX engelmannii*, *Quercus CA dumosa*, *Quercus MX rugosa*, and *Quercus ENA stellatae*.

```
graph LR
    18 --- 32
    18 --- 19
    32 --- Cyclobalanopsis
    32 --- 33
    33 --- Cerris
    33 --- Ilex
    19 --- Lobatae
    19 --- 20
    20 --- Protobalanus
    20 --- 21
    21 --- Ponticae
    21 --- 22
    22 --- Virentes
    22 --- 23
    23 --- Quercus_EUR_roburoids[Quercus EUR roburoids]
    23 --- 24
    24 --- Quercus_ENA_albae[Quercus ENA albae]
    24 --- 25
    25 --- Quercus_ENA_muehlenbergii[Quercus ENA muehlenbergii]
    25 --- 26
    26 --- Quercus_ENA_bicolor[Quercus ENA bicolor]
    26 --- 27
    27 --- Quercus_ENA_macrocarpa[Quercus ENA macrocarpa]
    27 --- Quercus_CA_lobata[Quercus CA lobata]
    26 --- 28
    28 --- Quercus_MX_engelmannii[Quercus MX engelmannii]
    28 --- Quercus_CA_dumosa[Quercus CA dumosa]
    26 --- 29
    29 --- Quercus_MX_rugosa[Quercus MX rugosa]
    29 --- Quercus_ENA_stellatae[Quercus ENA stellatae]
```

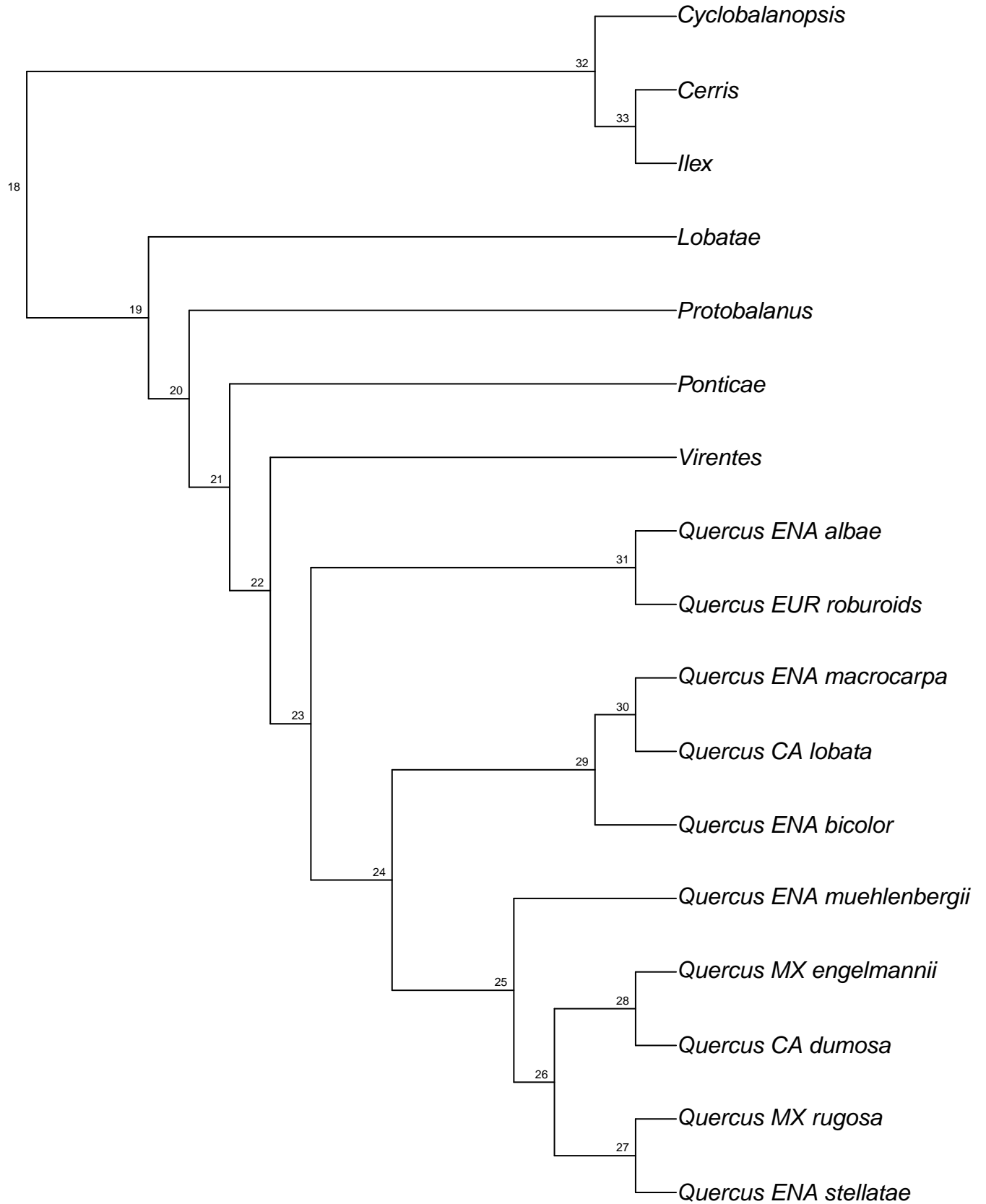
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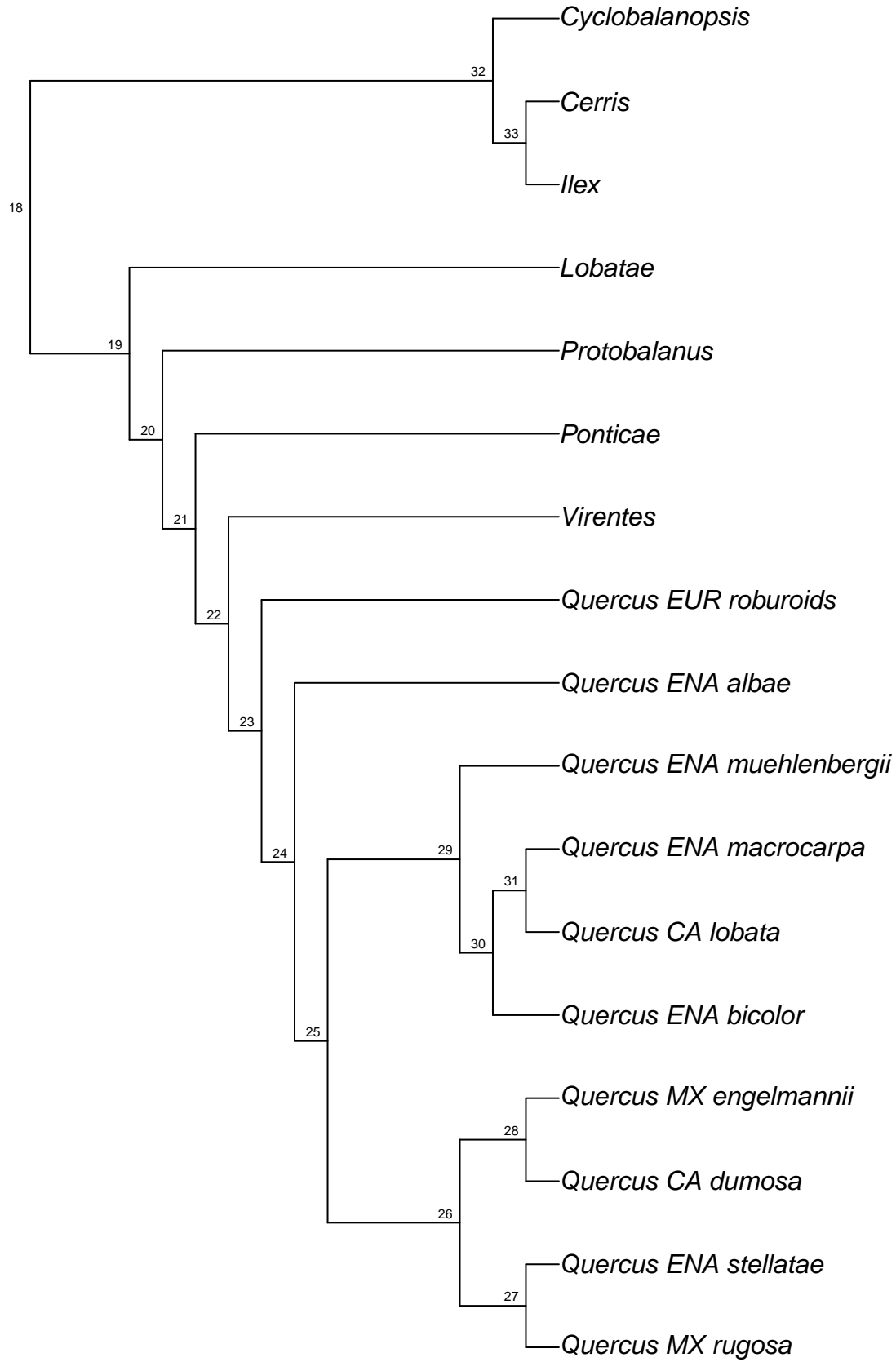
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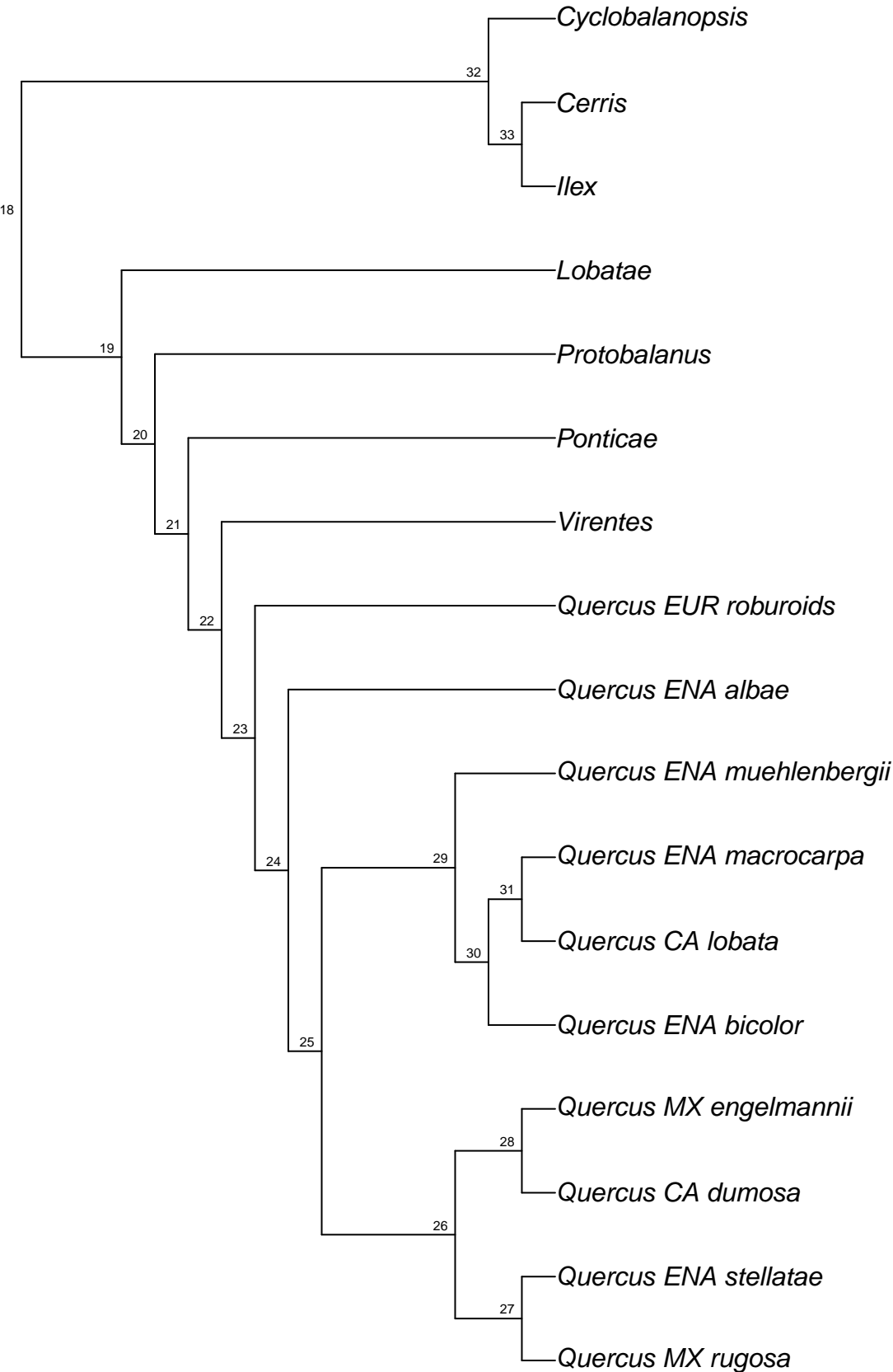
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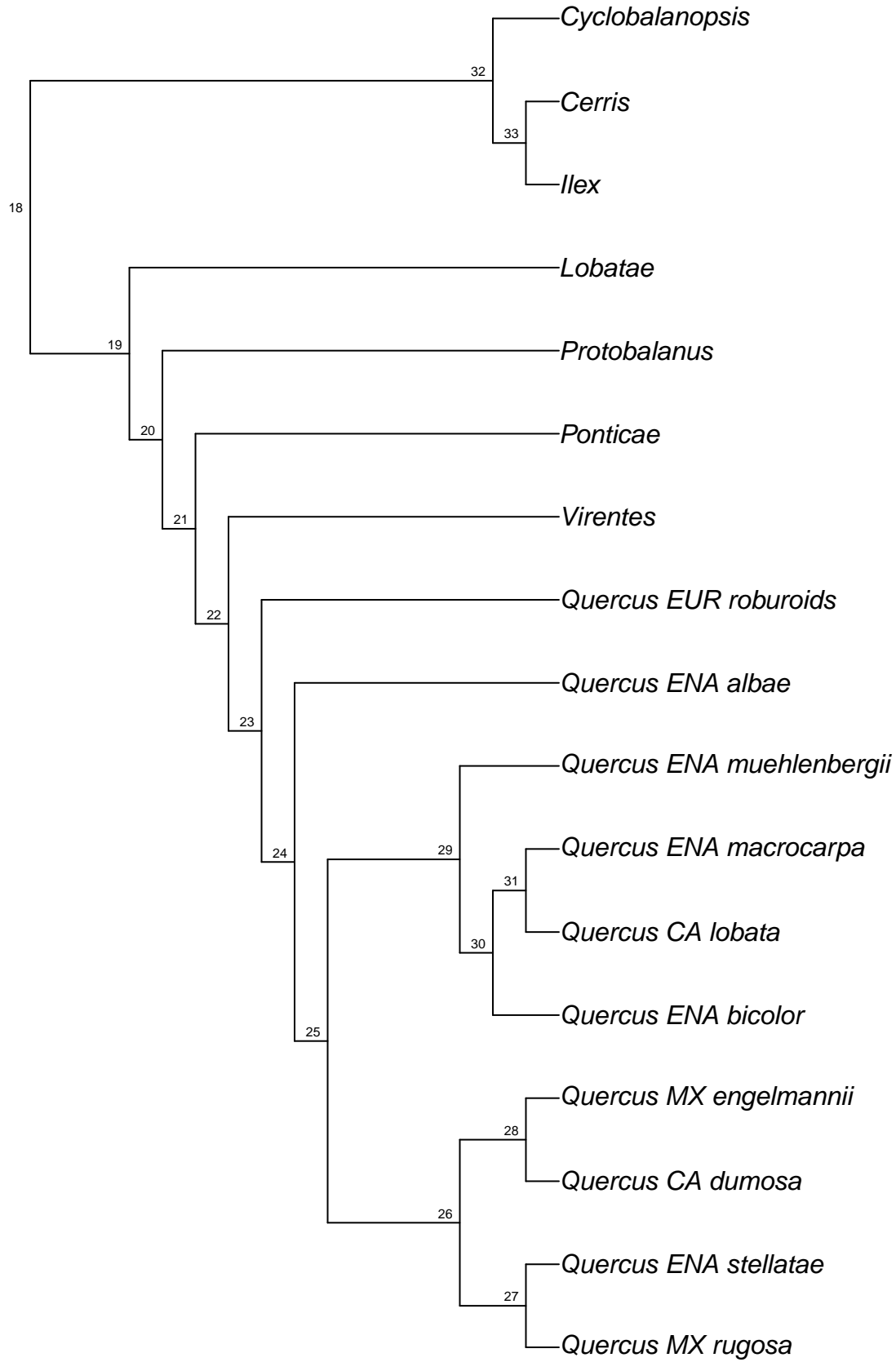
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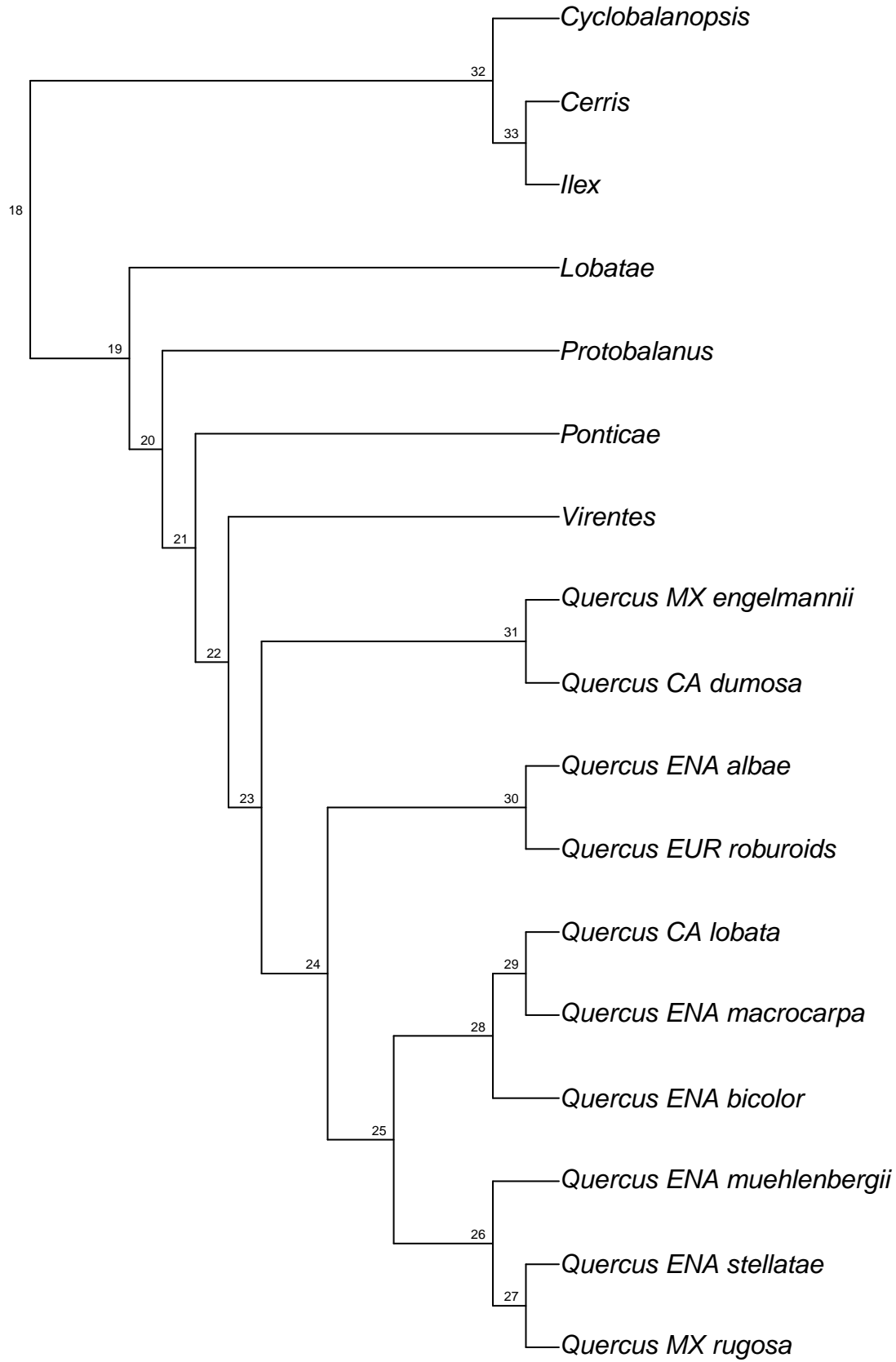
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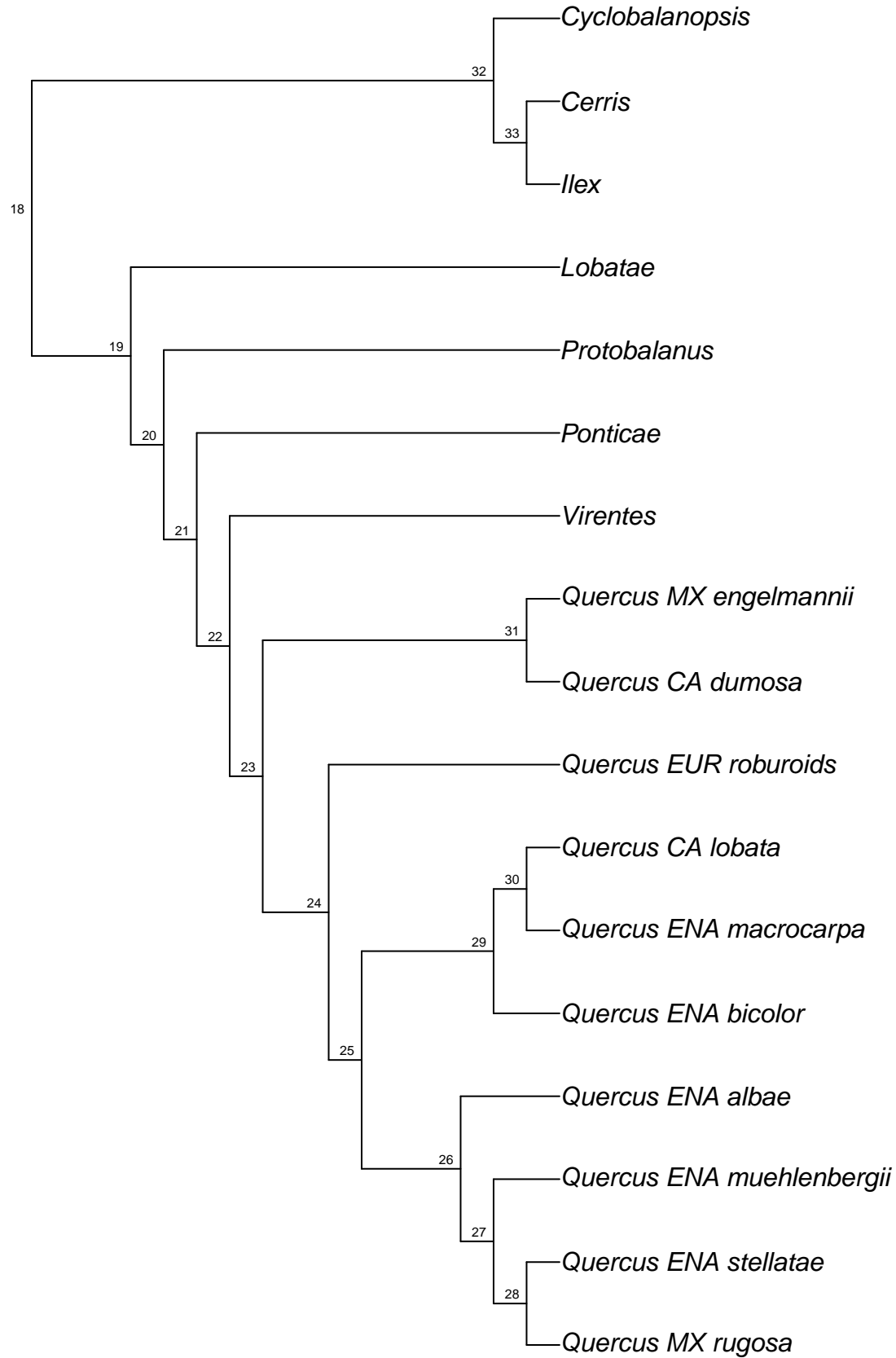
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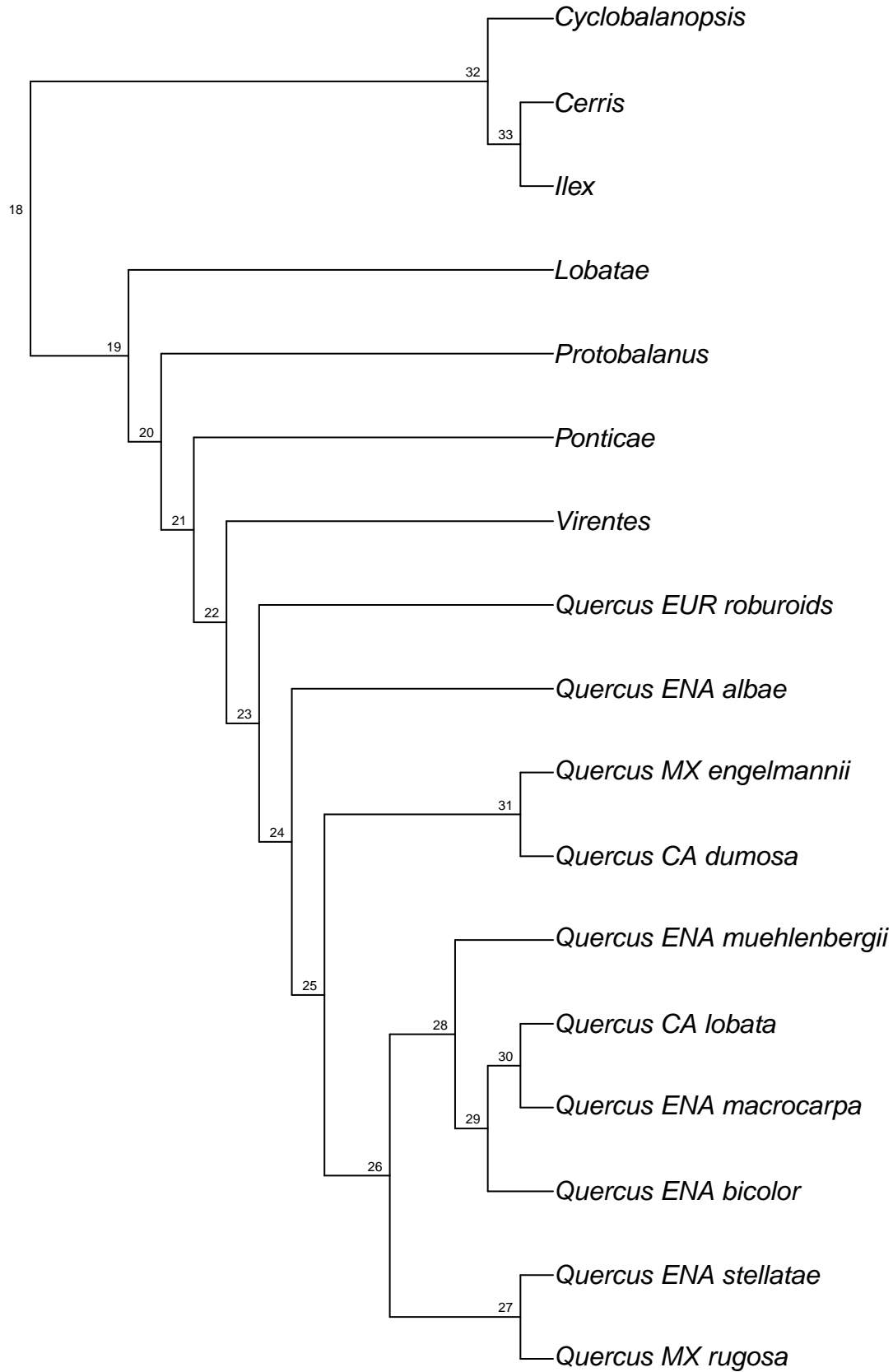
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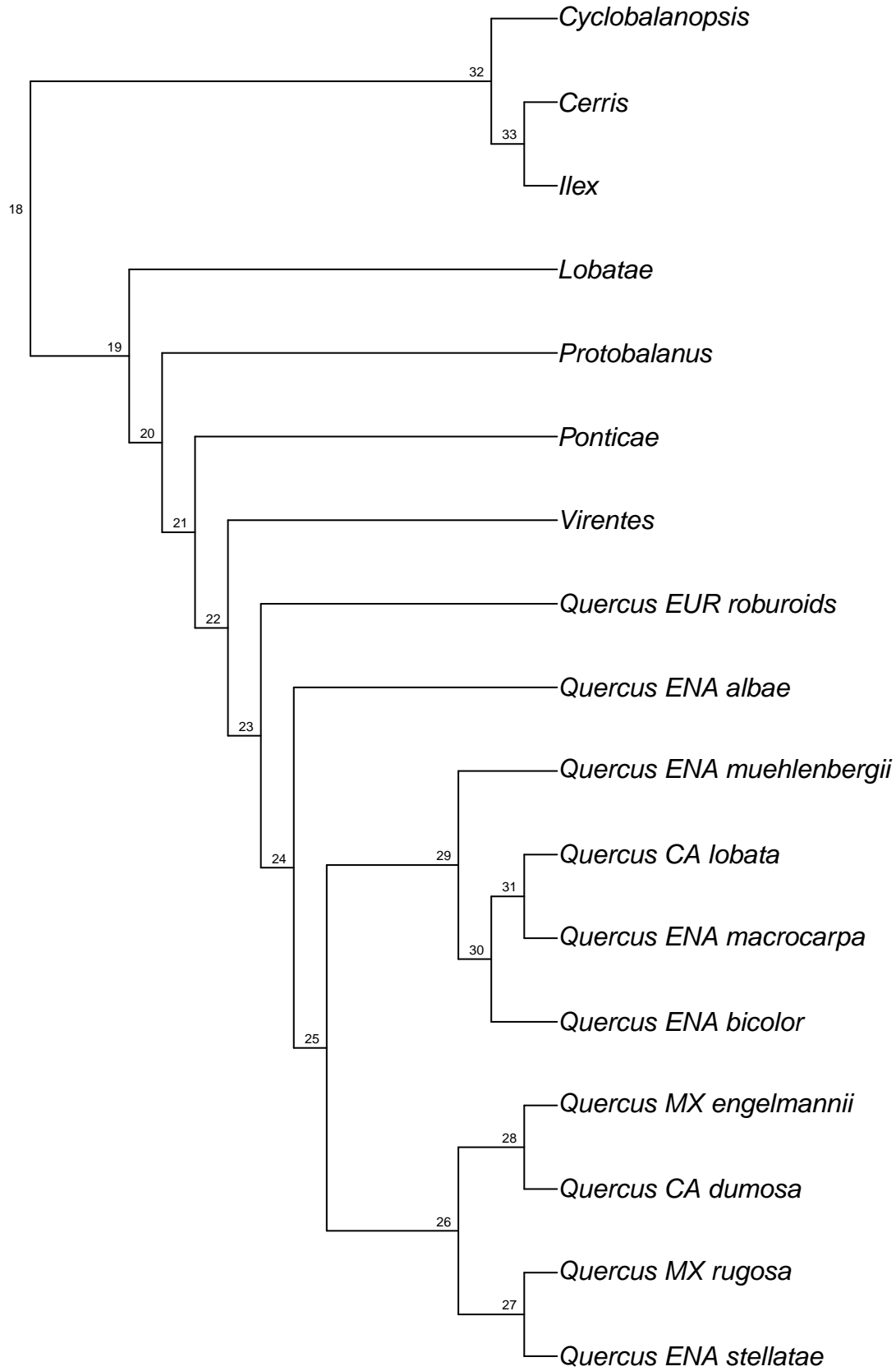
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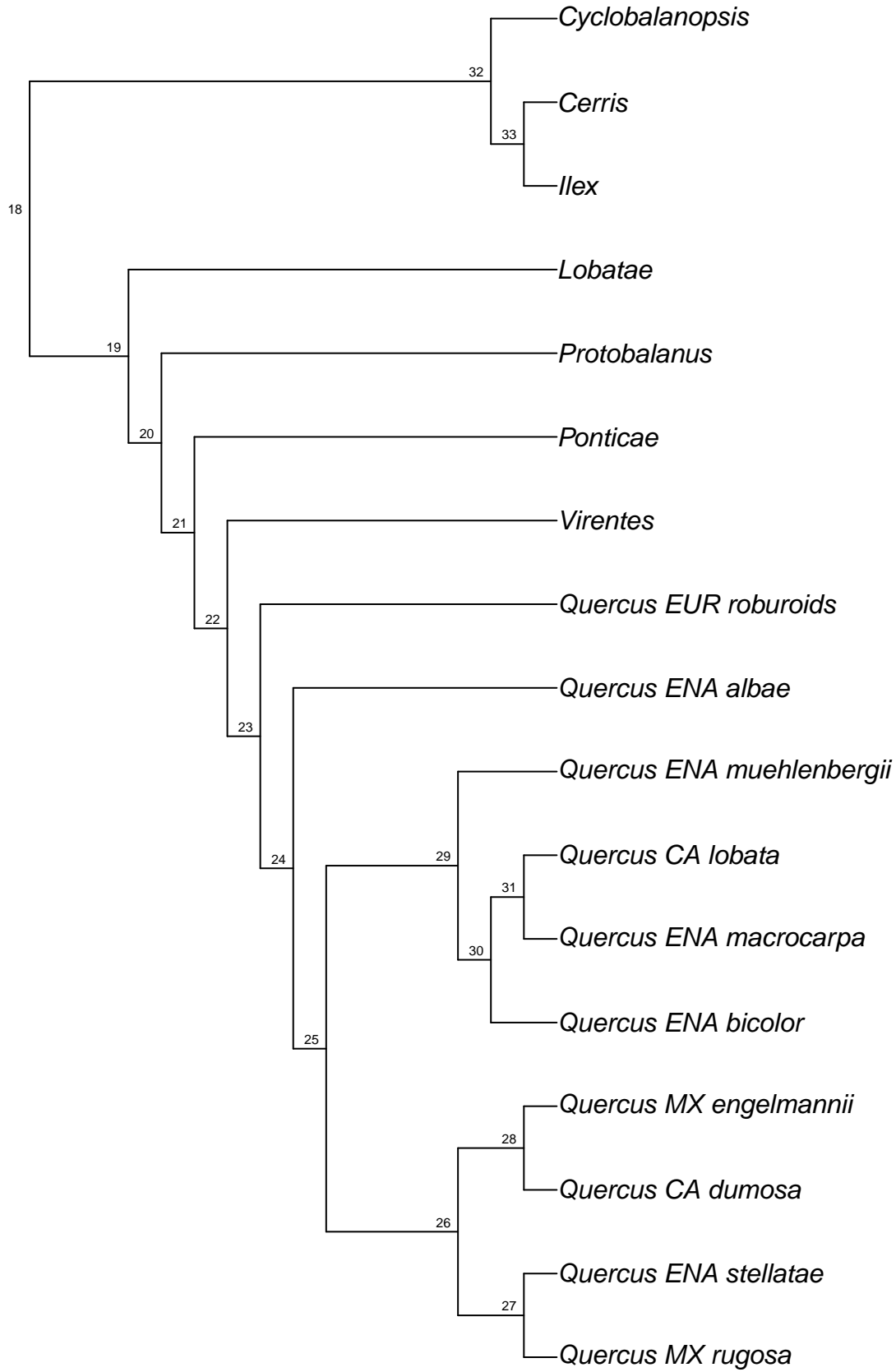
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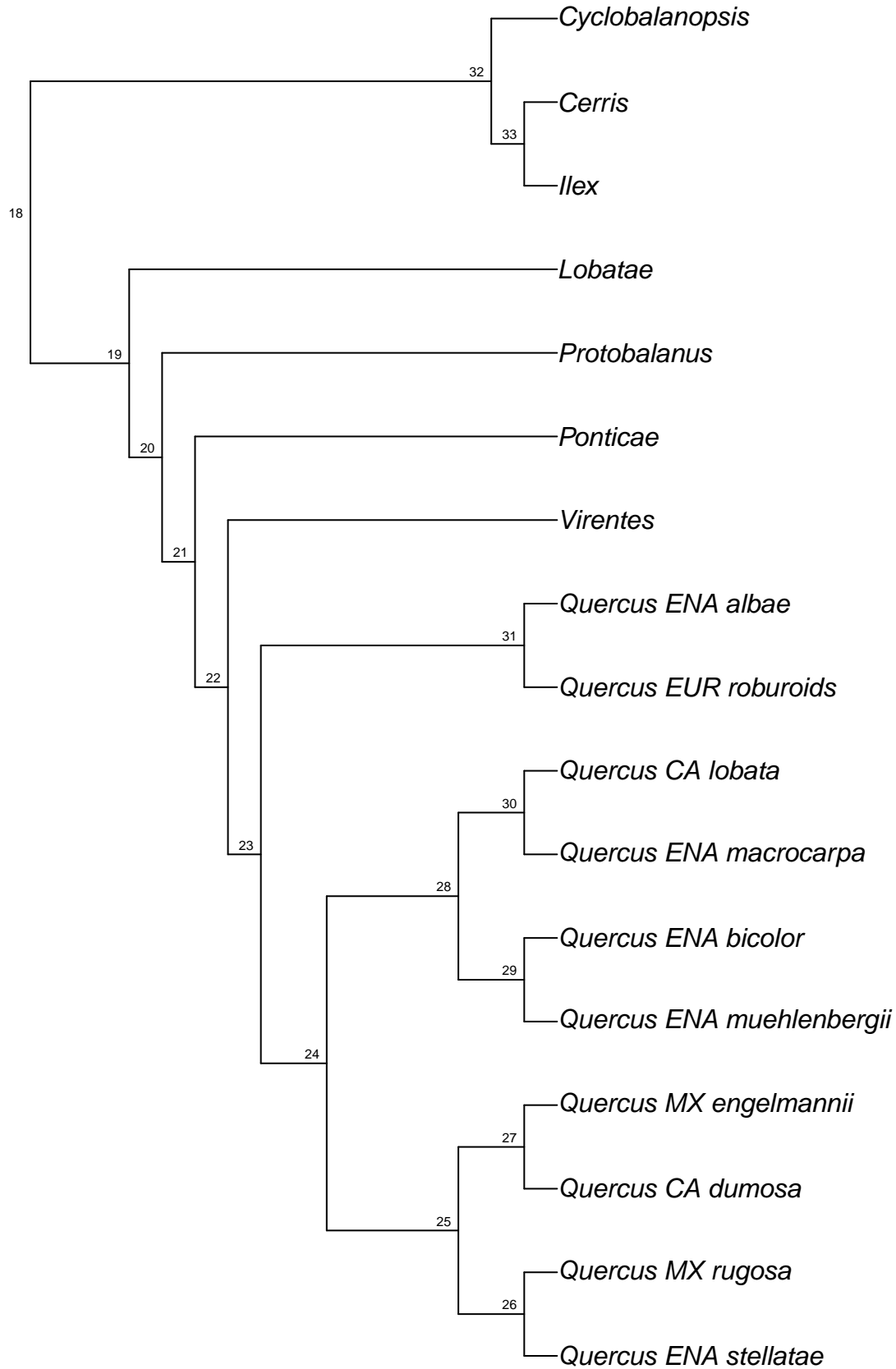
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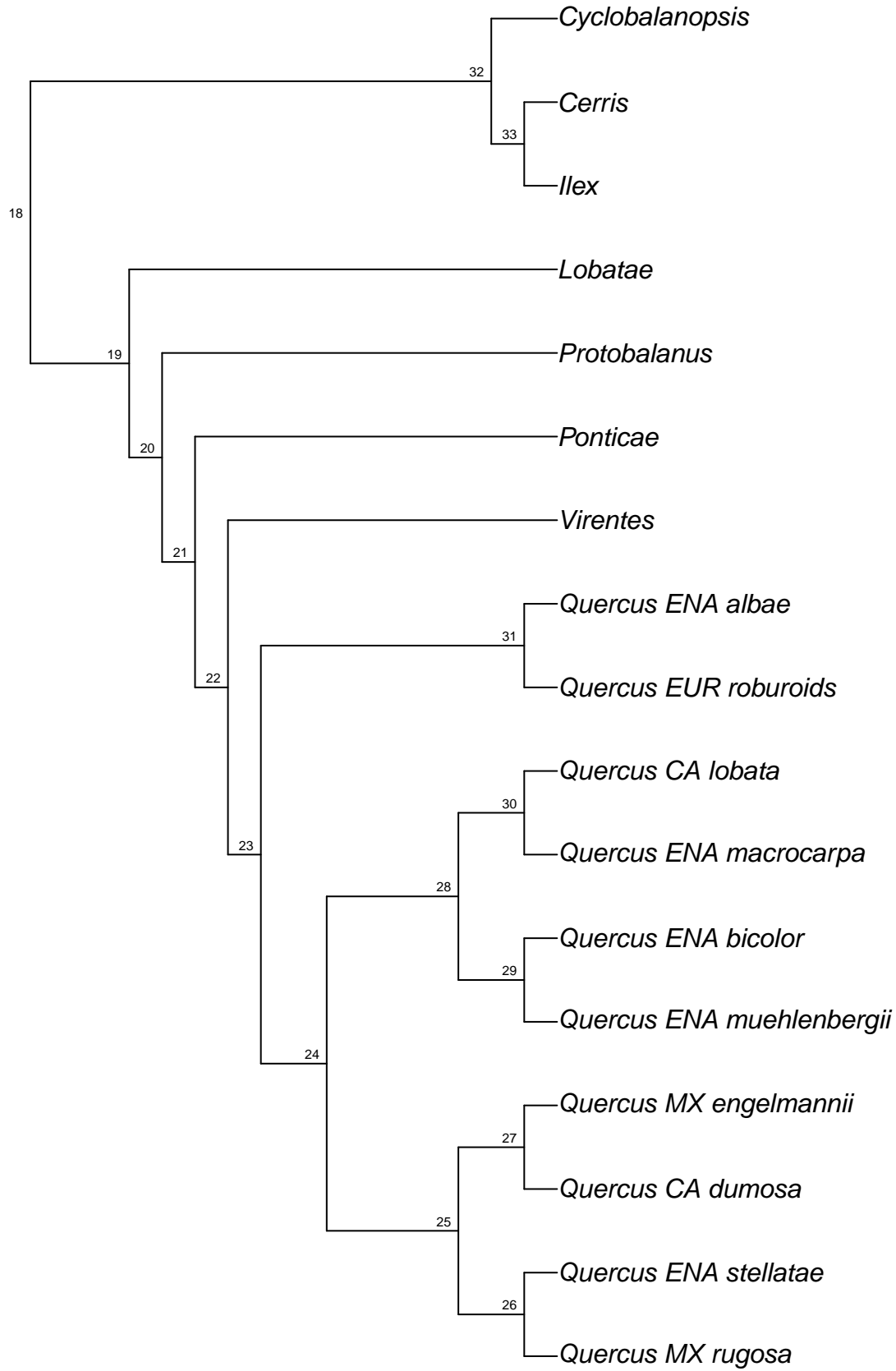
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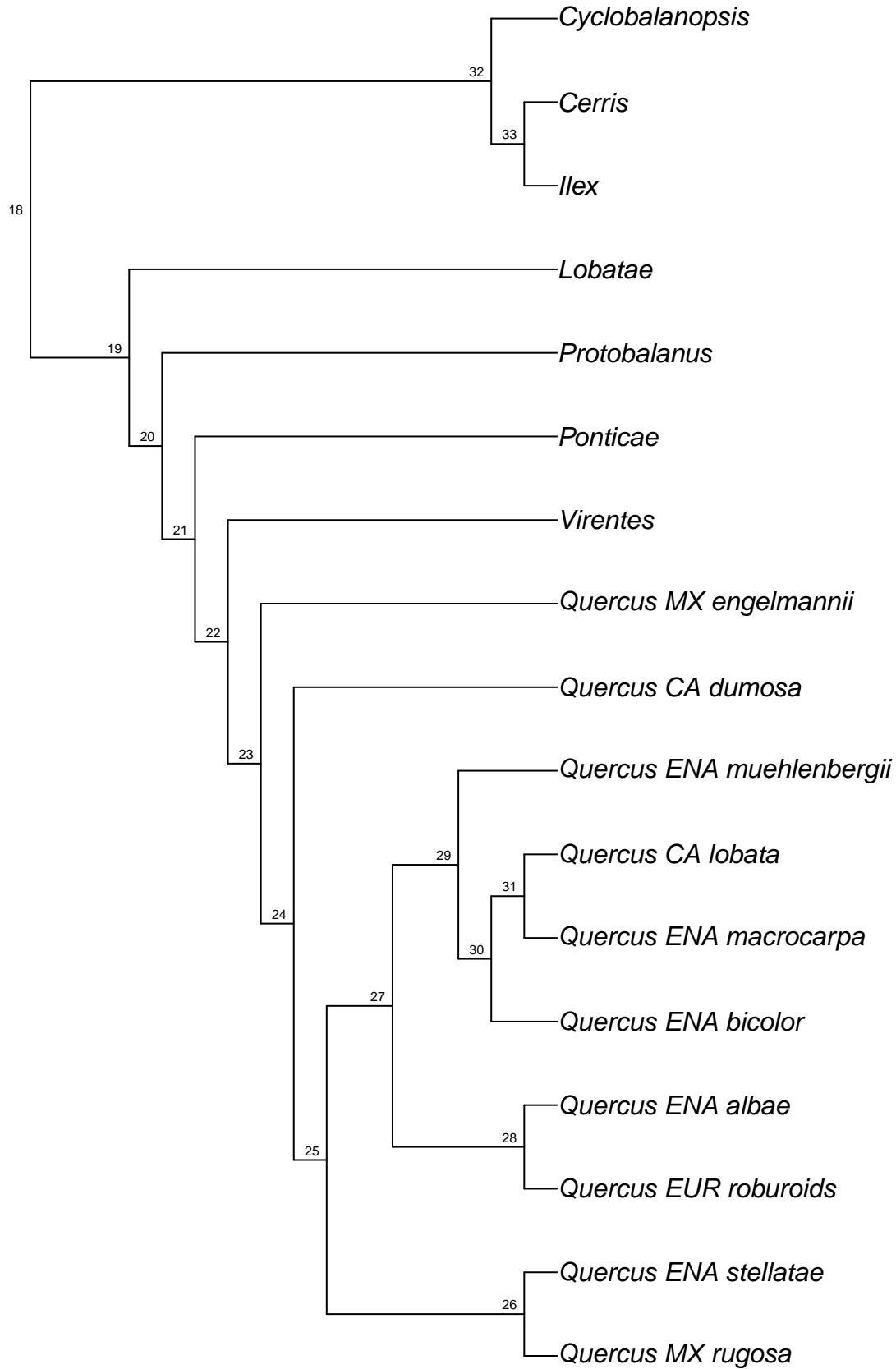
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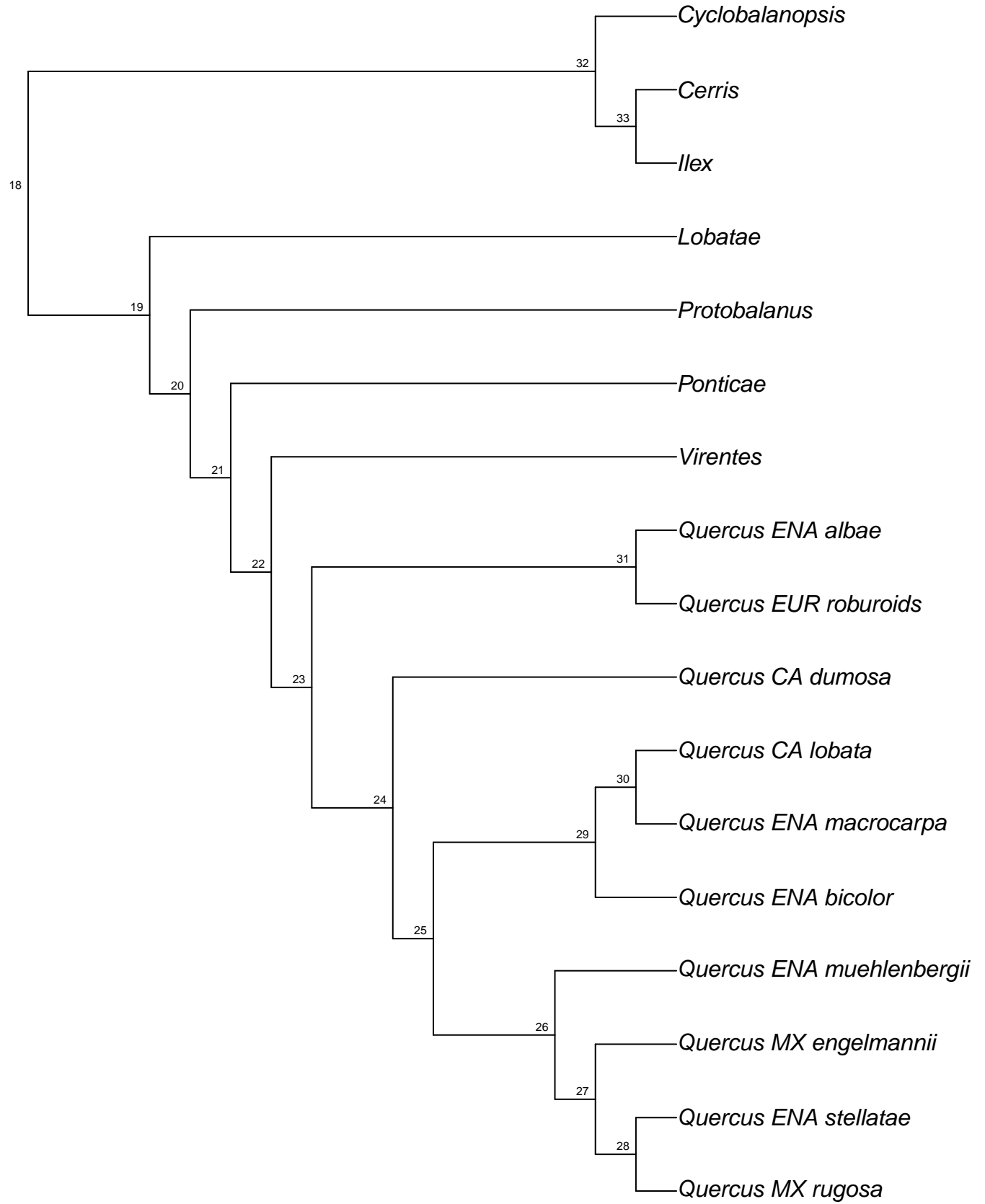
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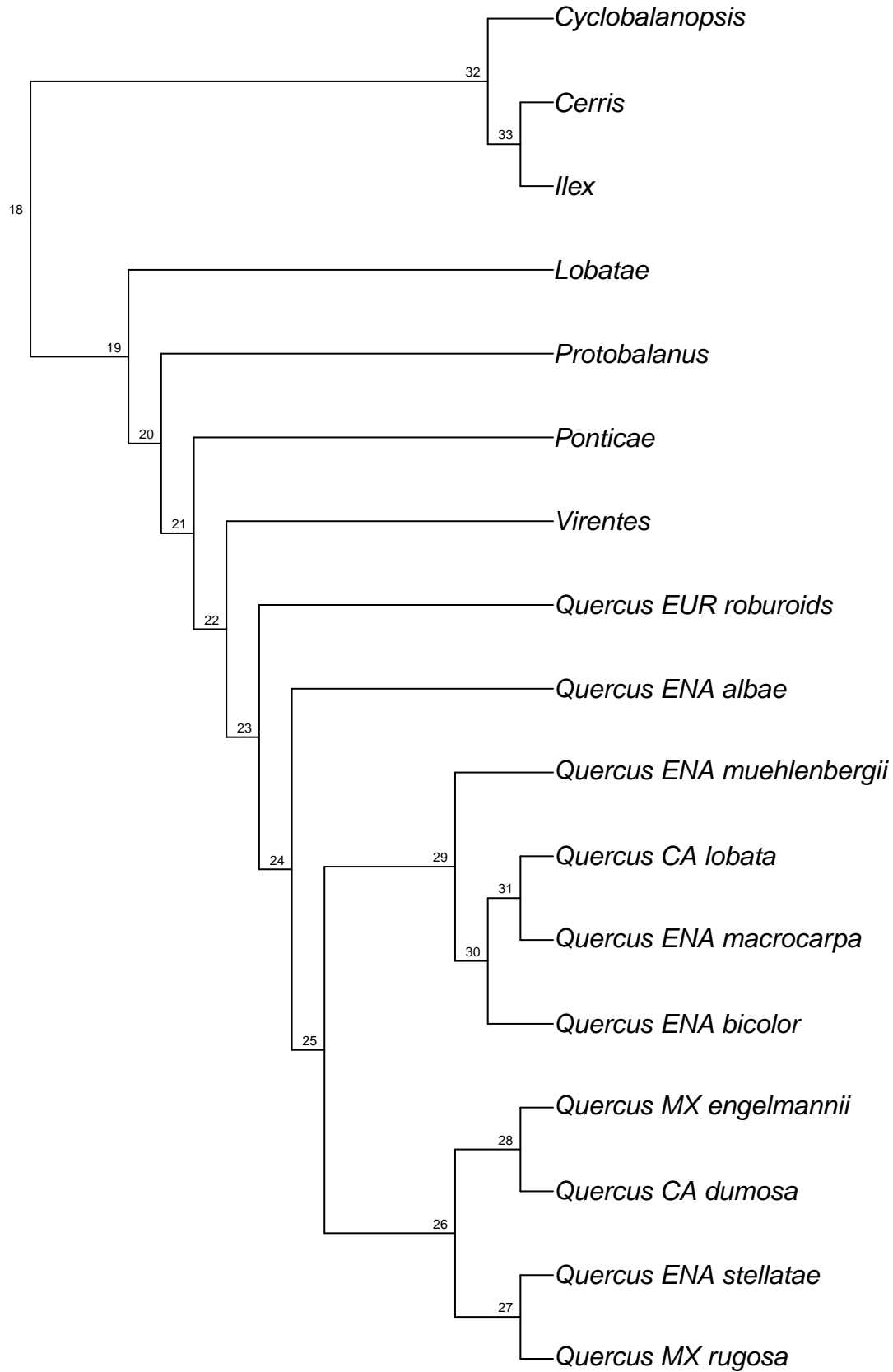
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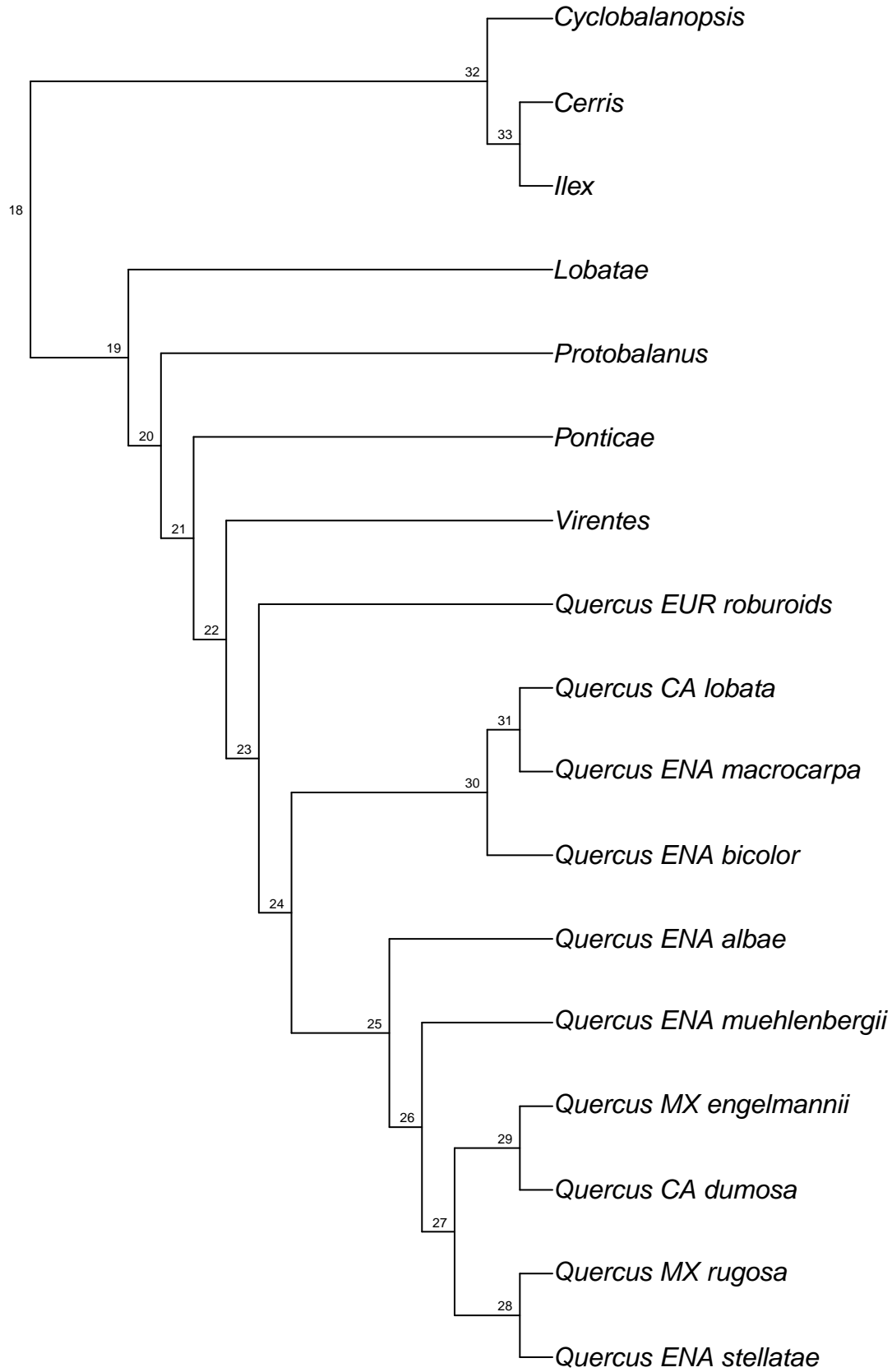
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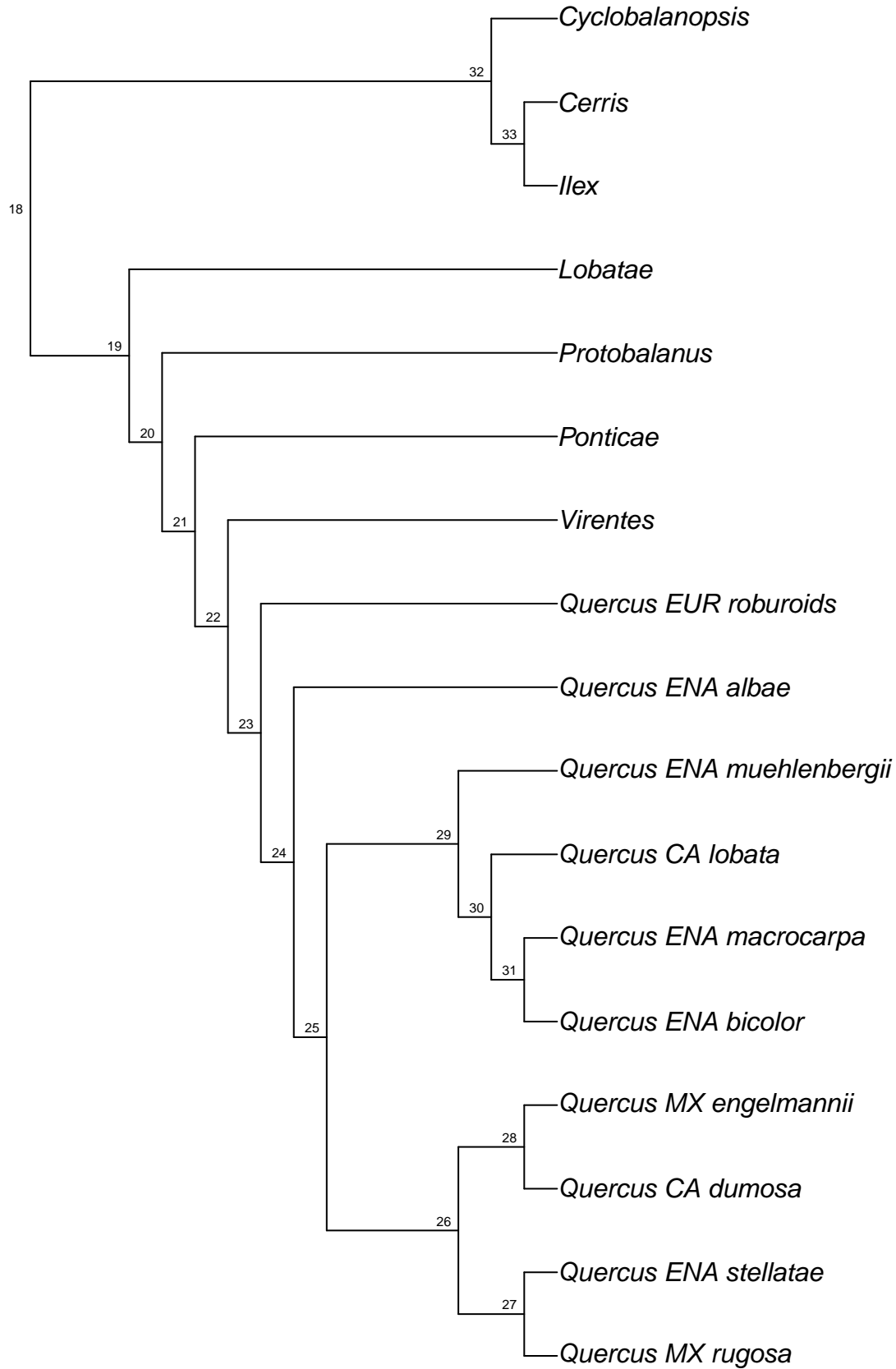
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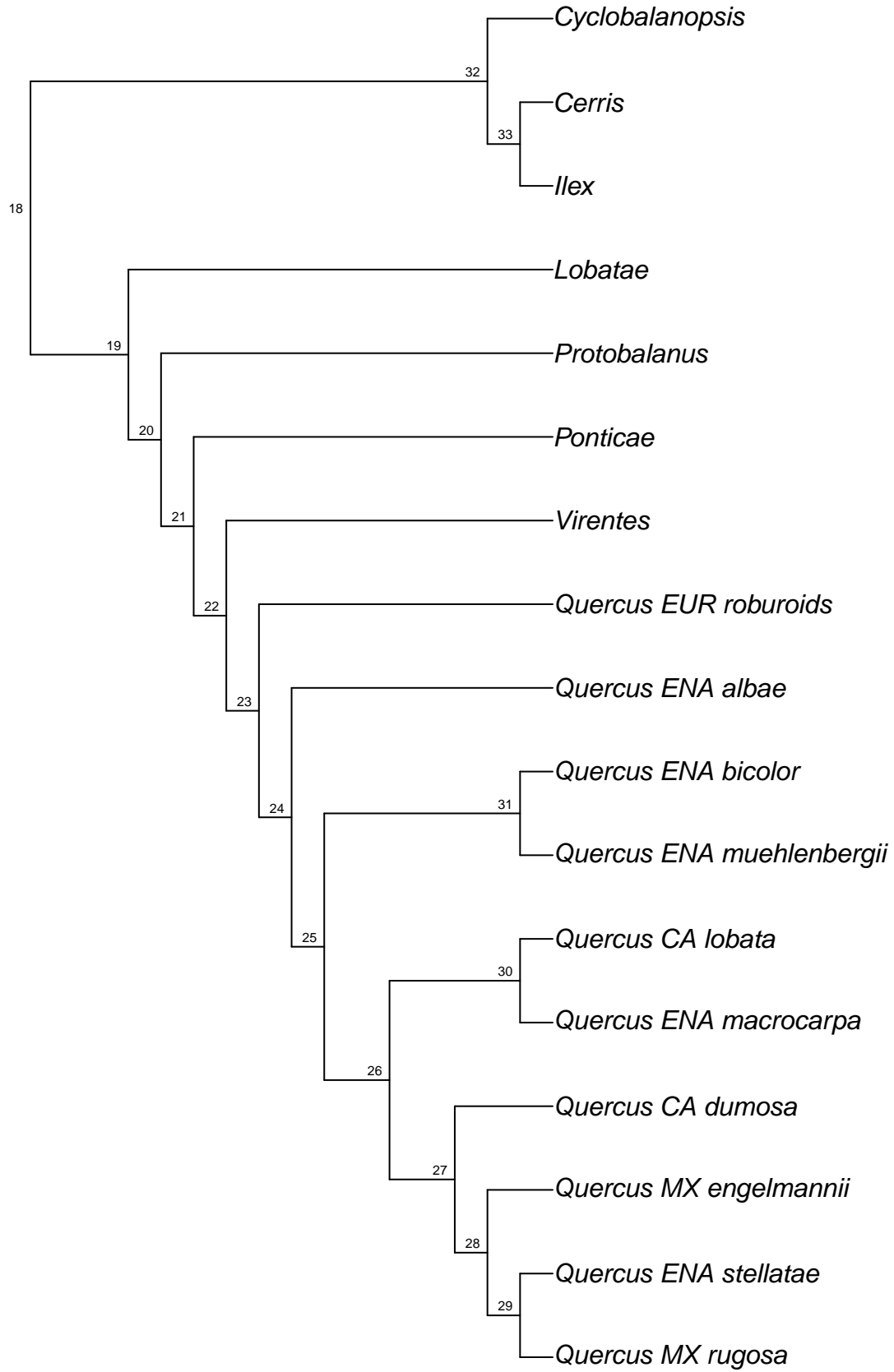
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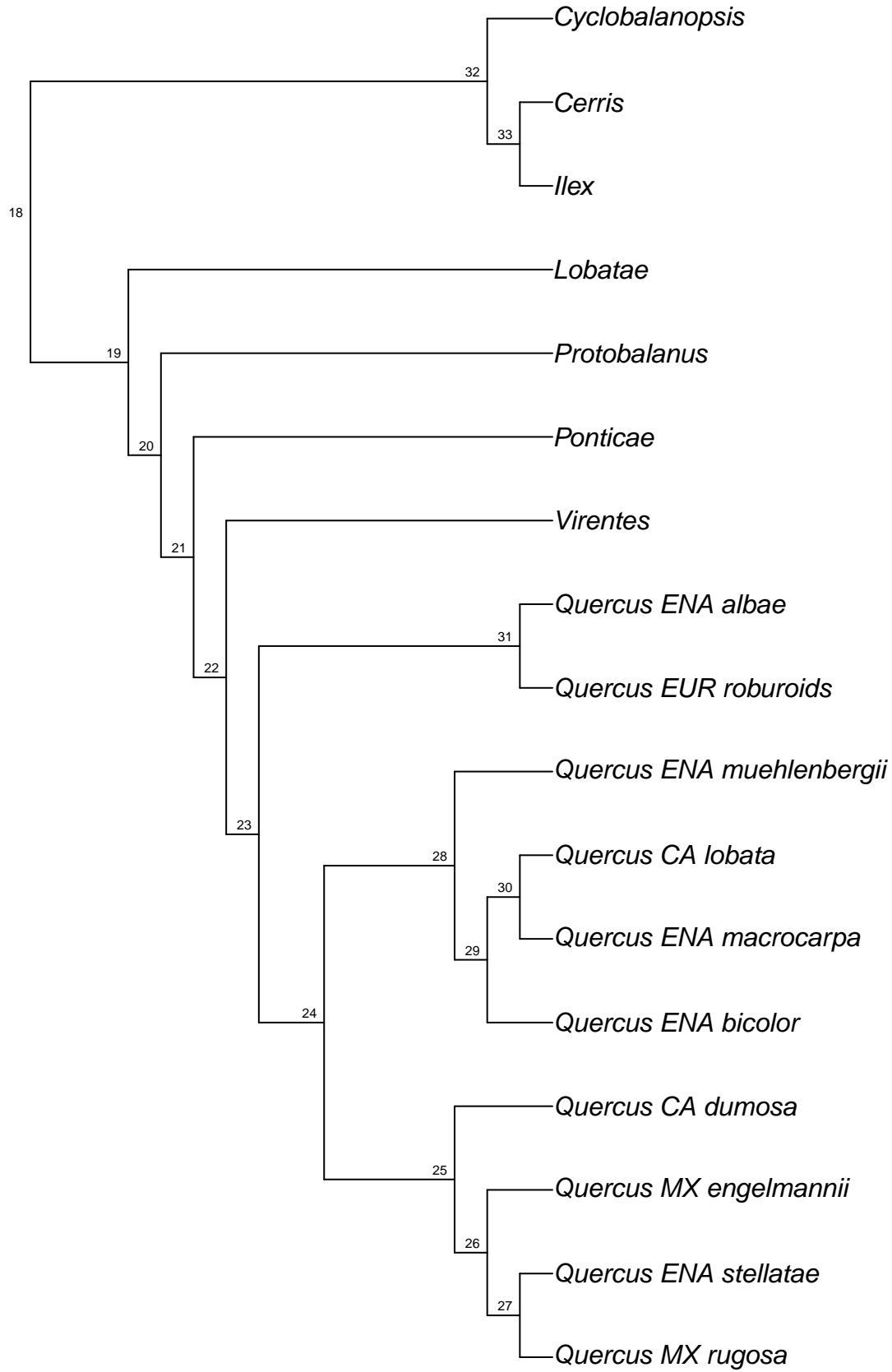
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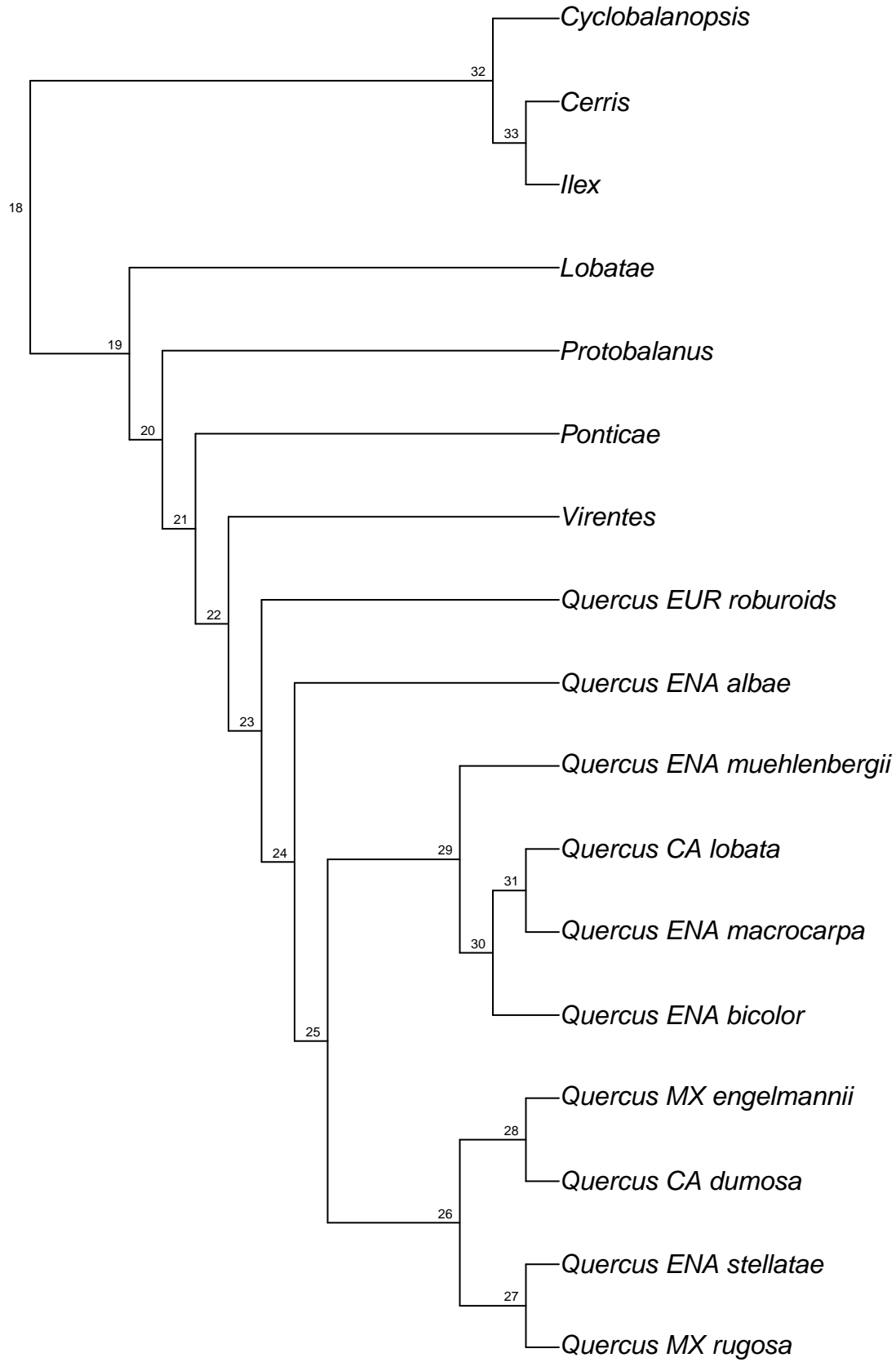
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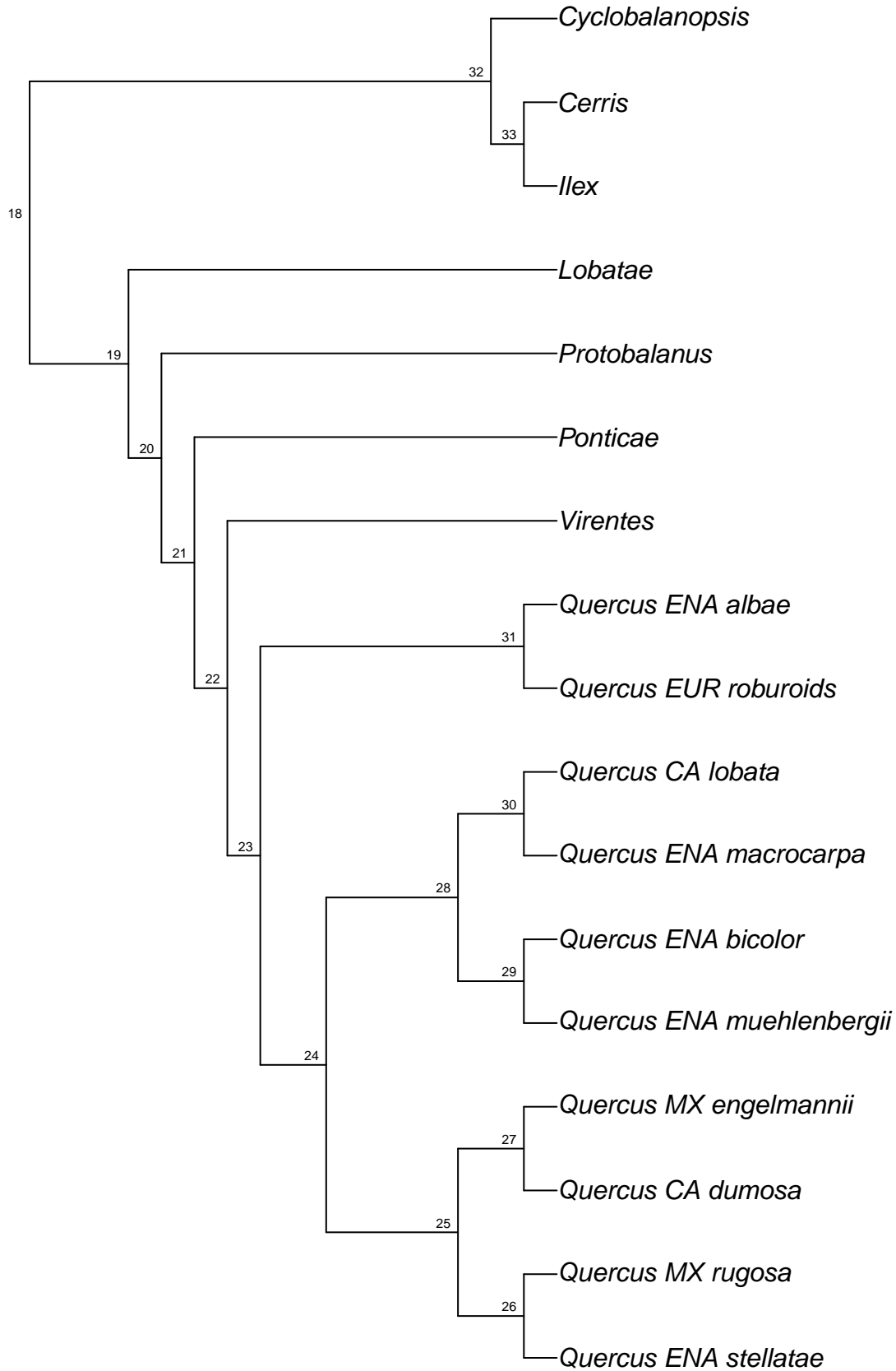
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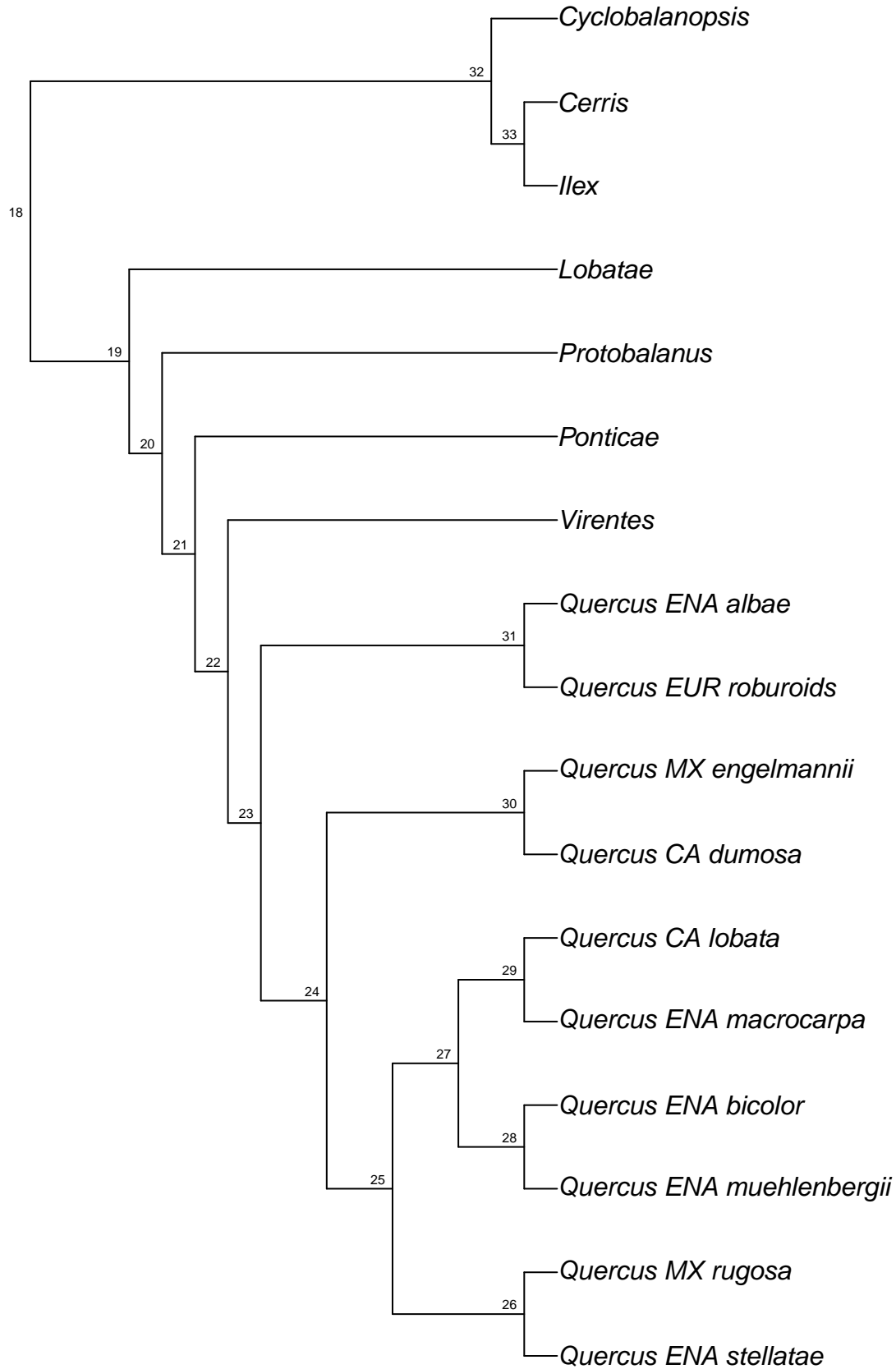
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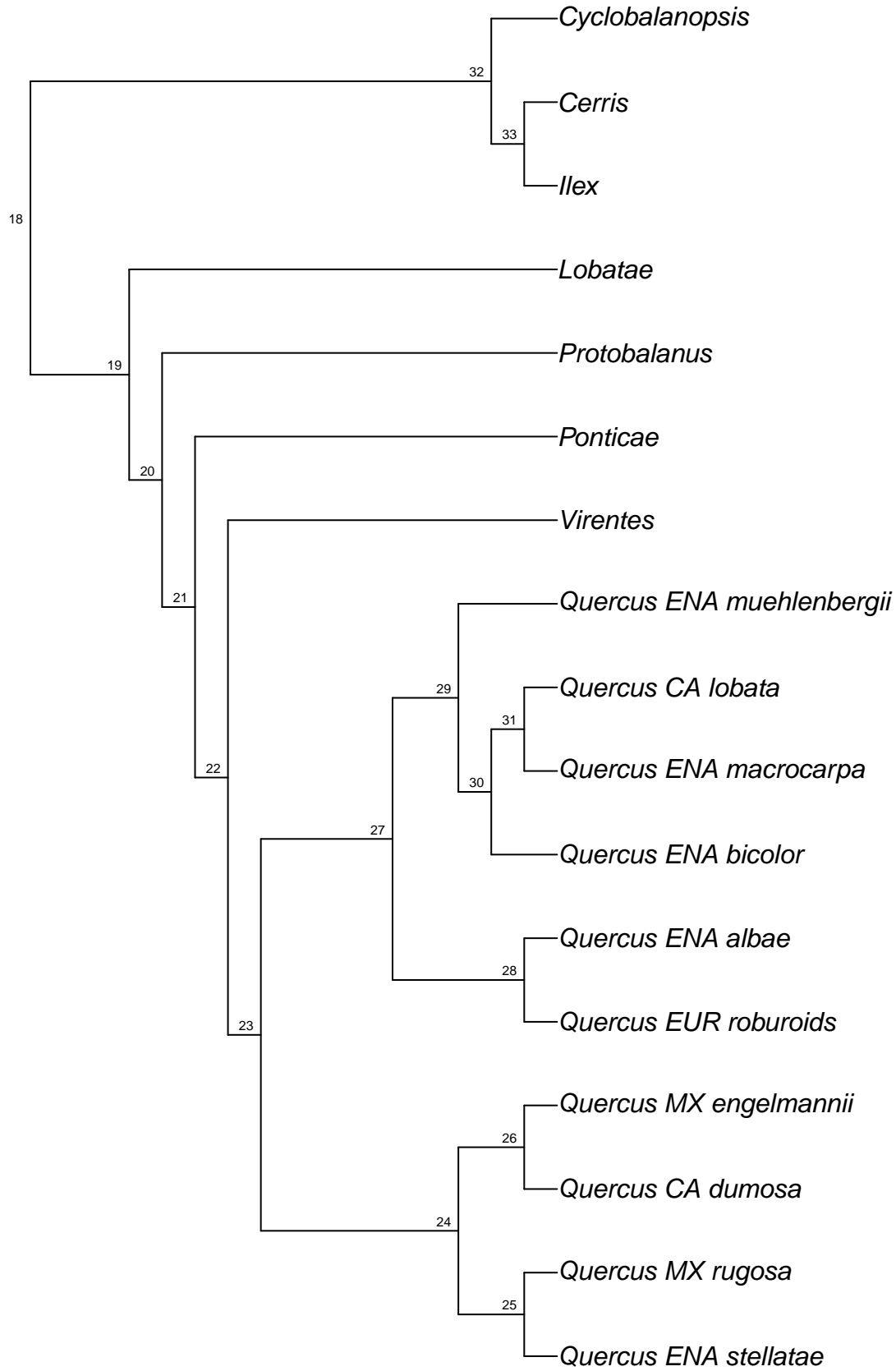
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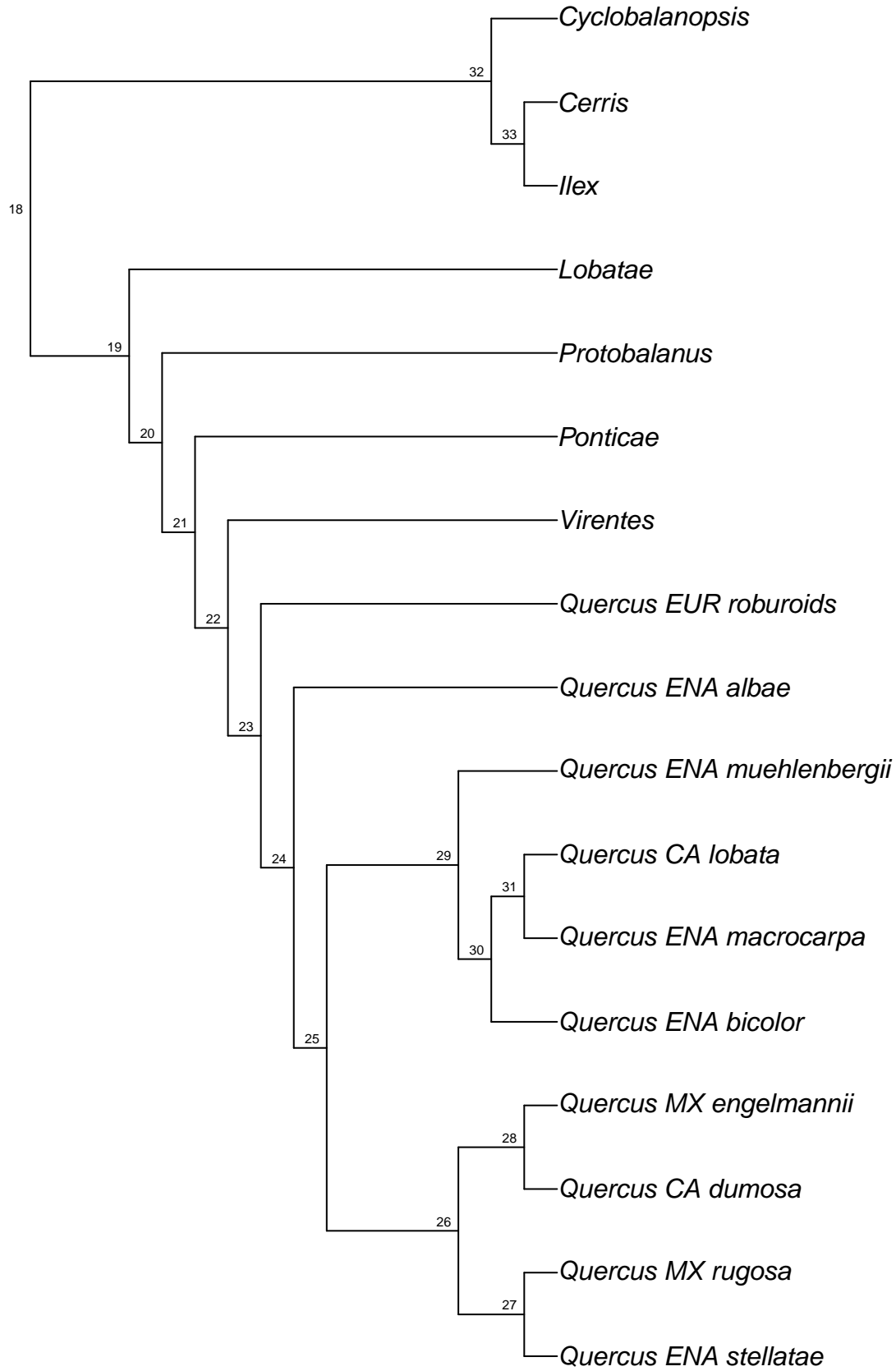
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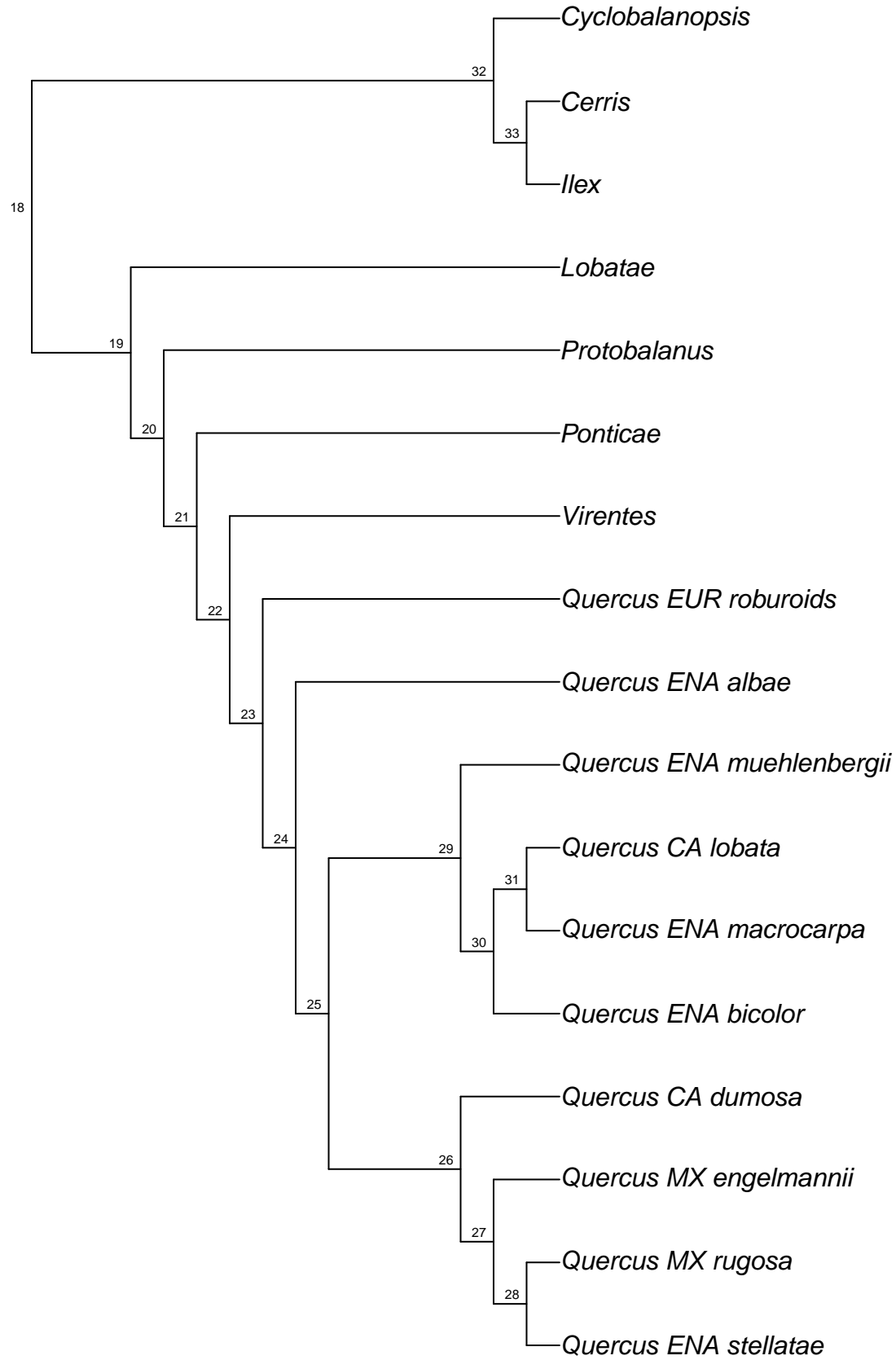
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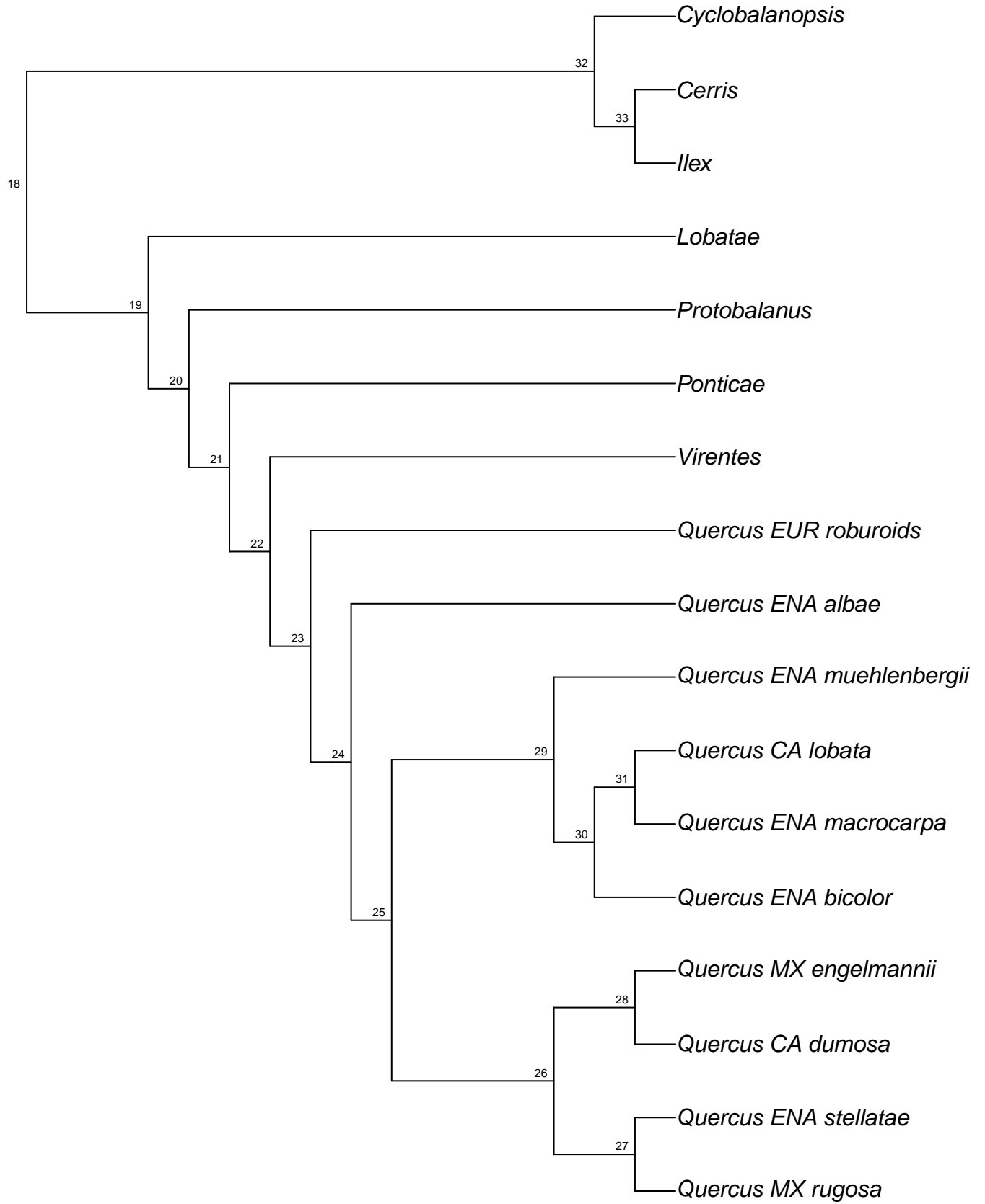
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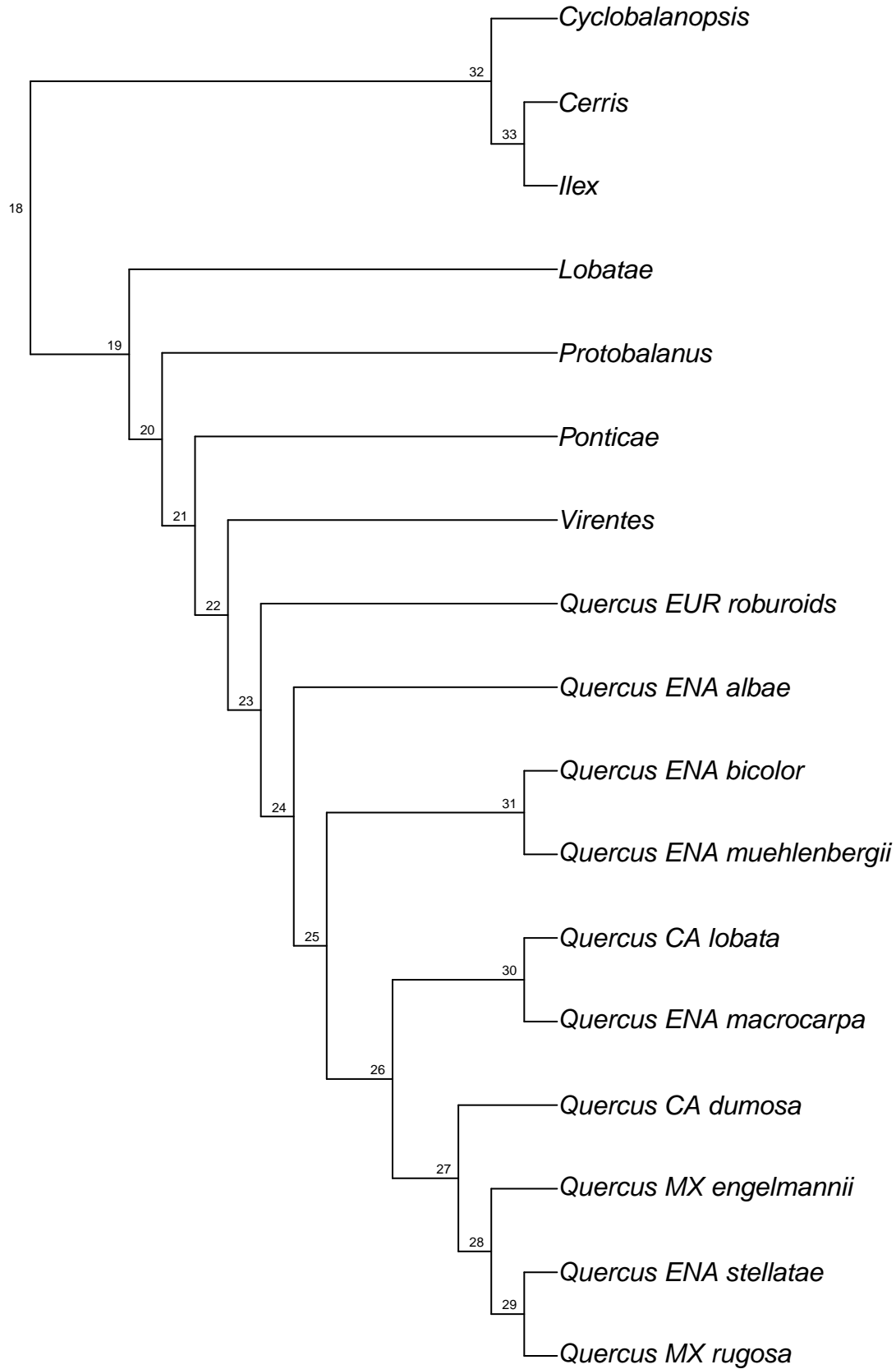
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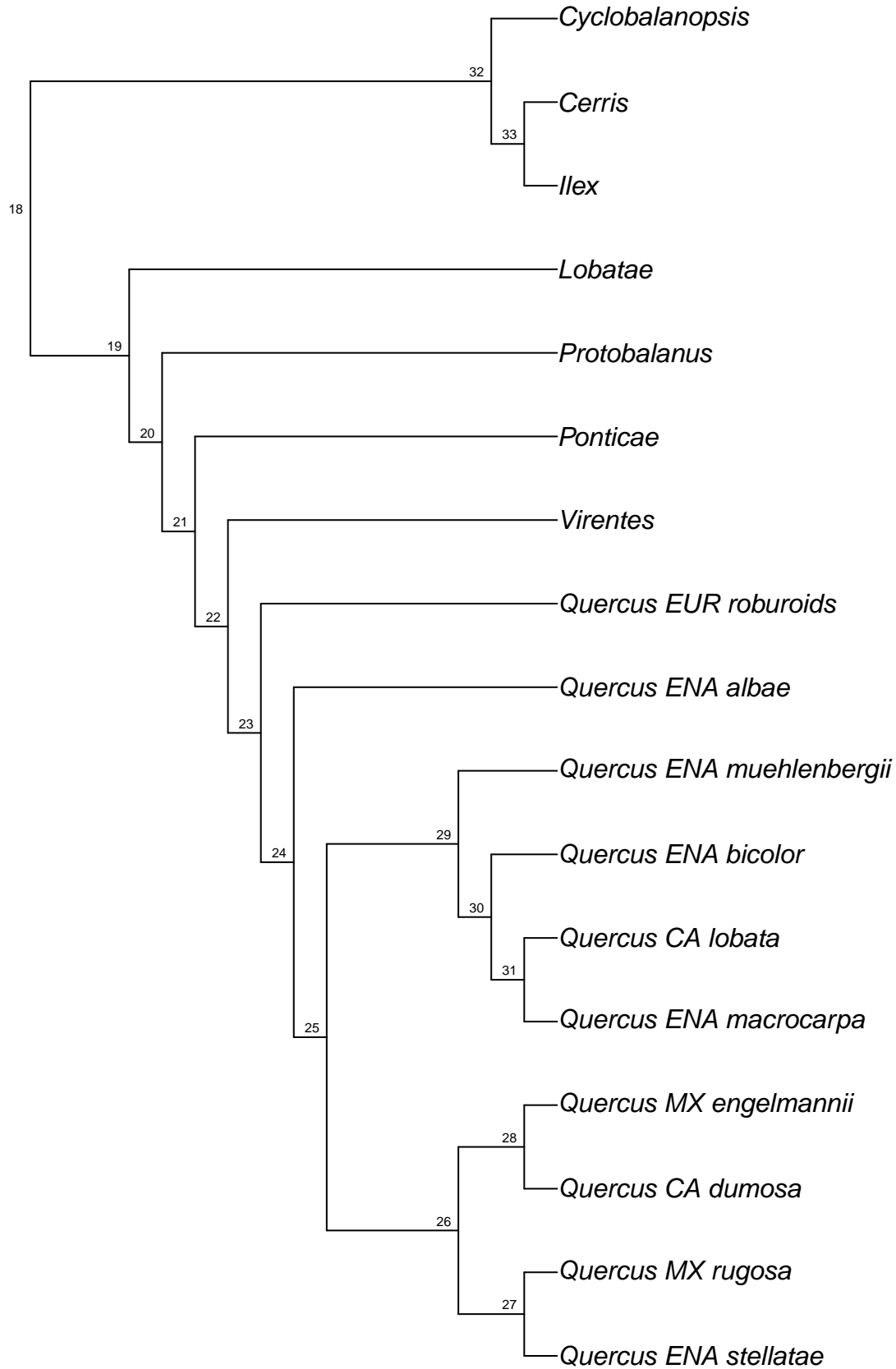
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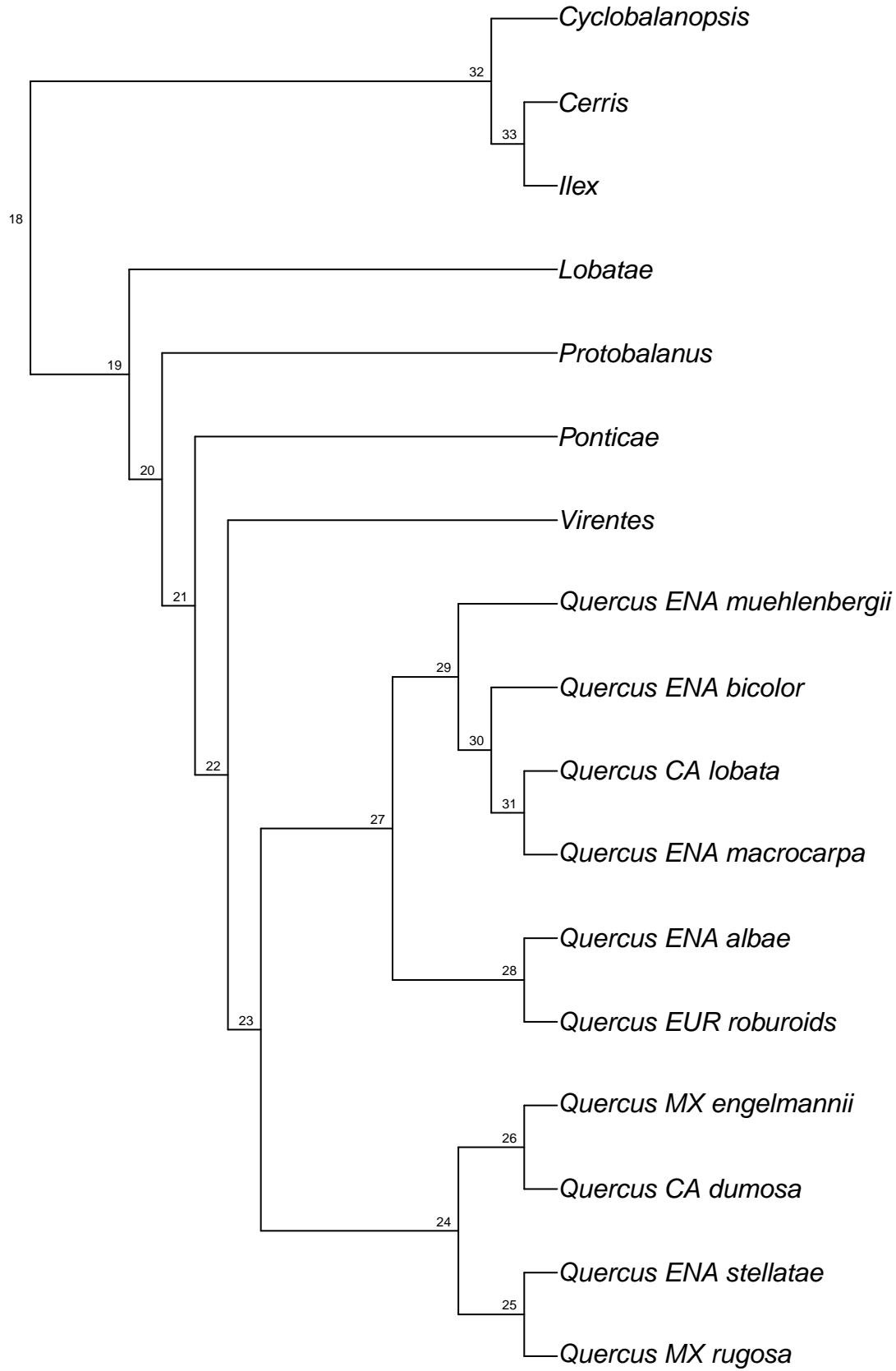
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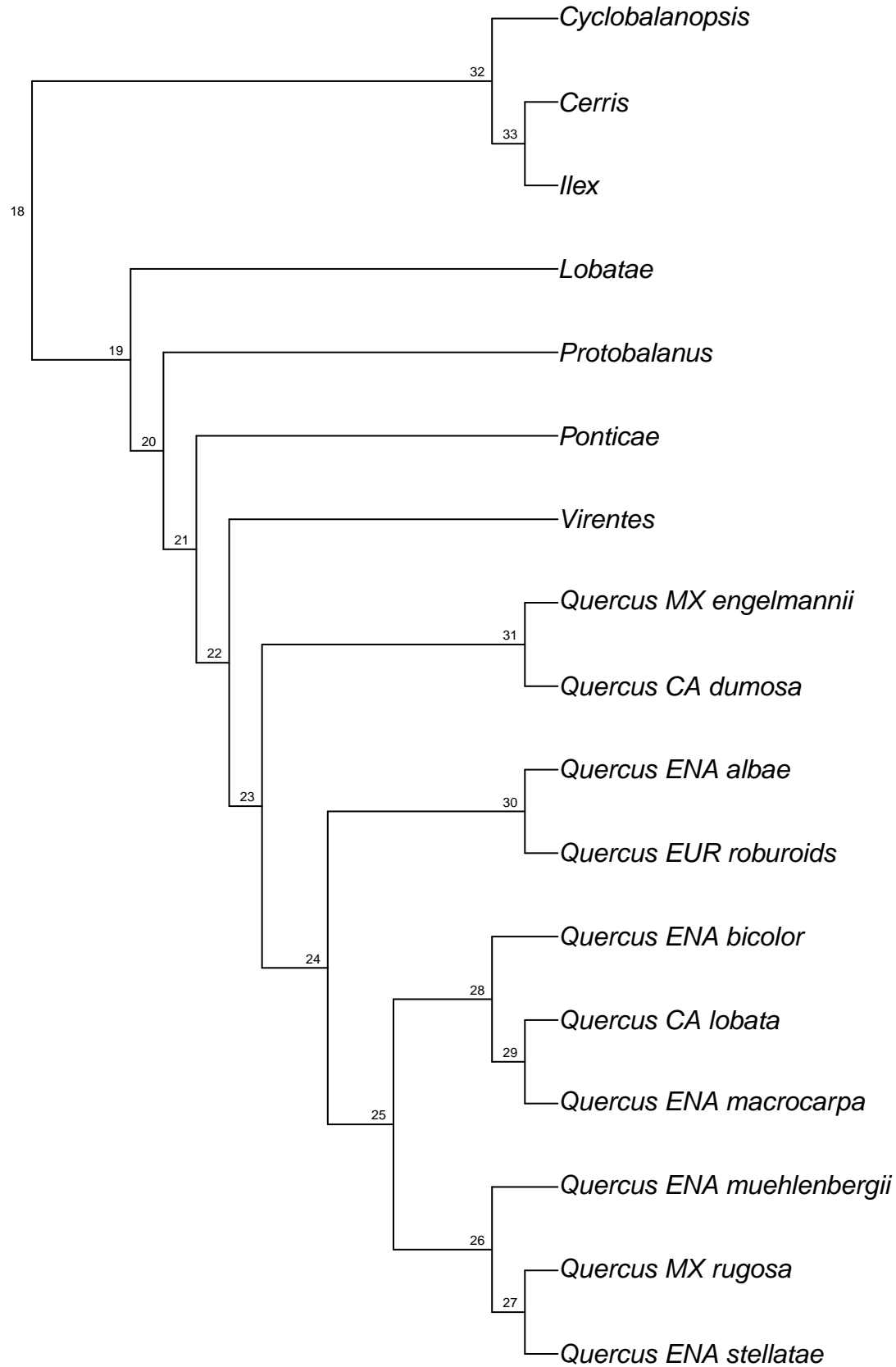
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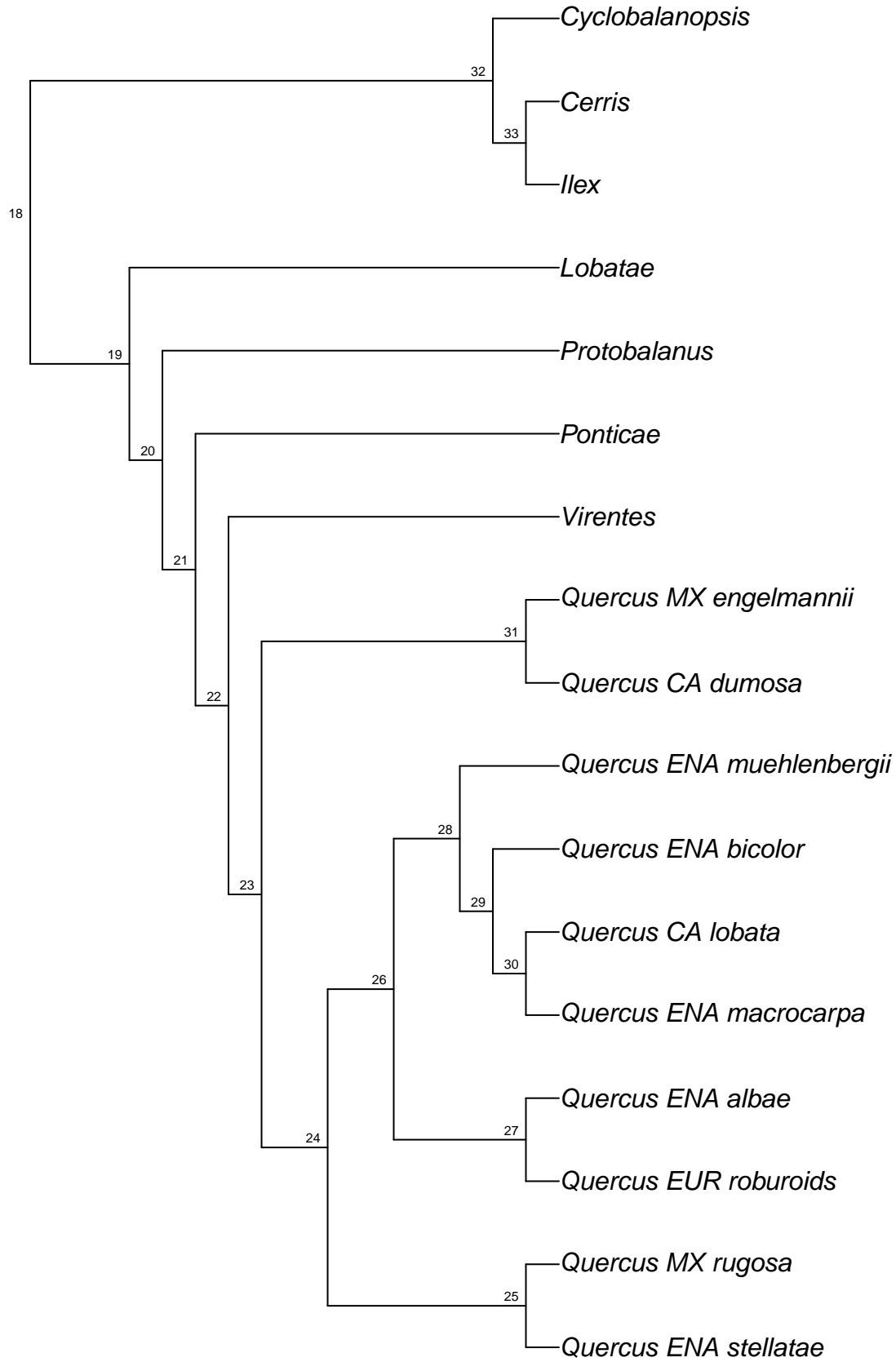
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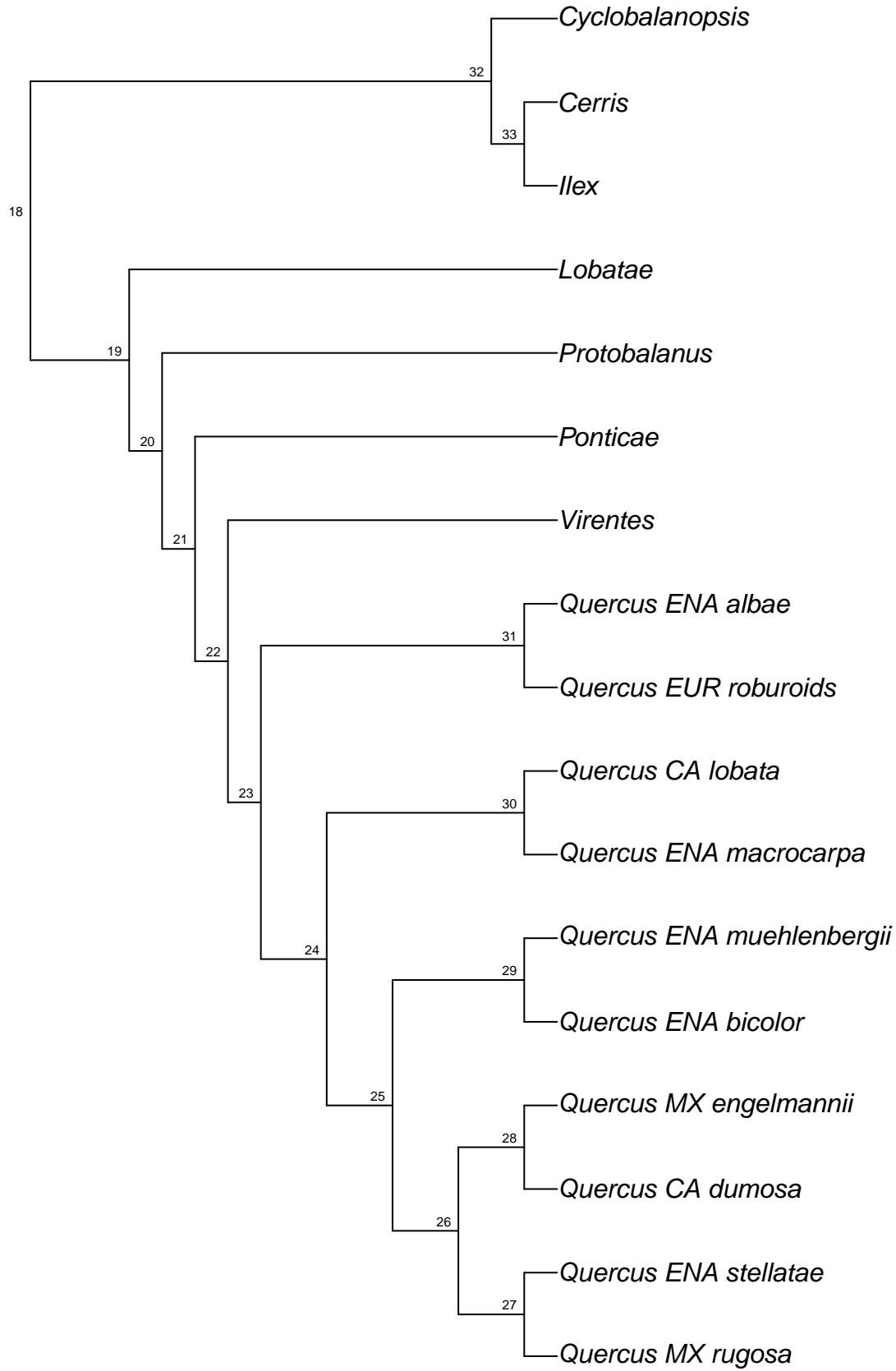
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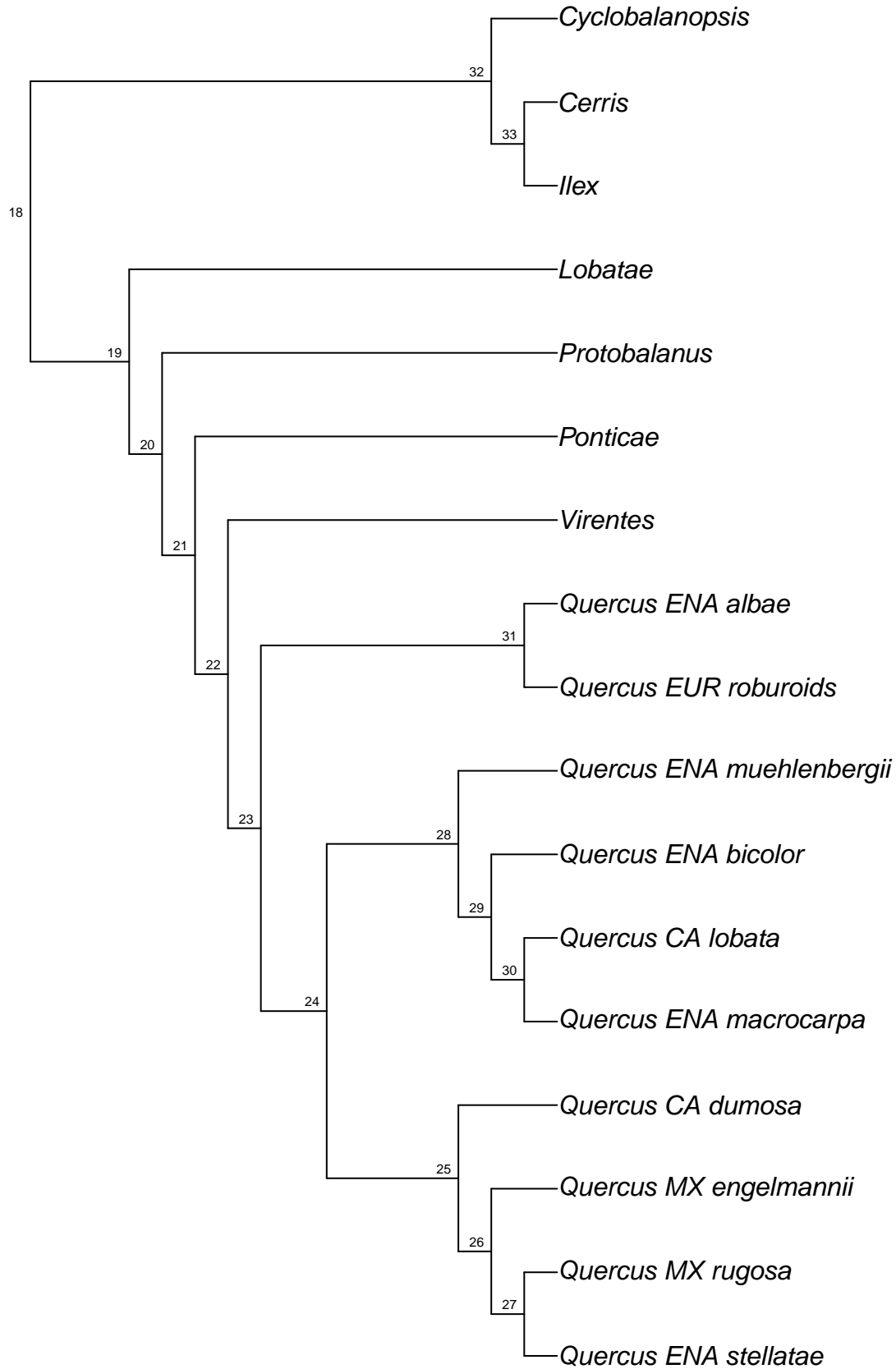
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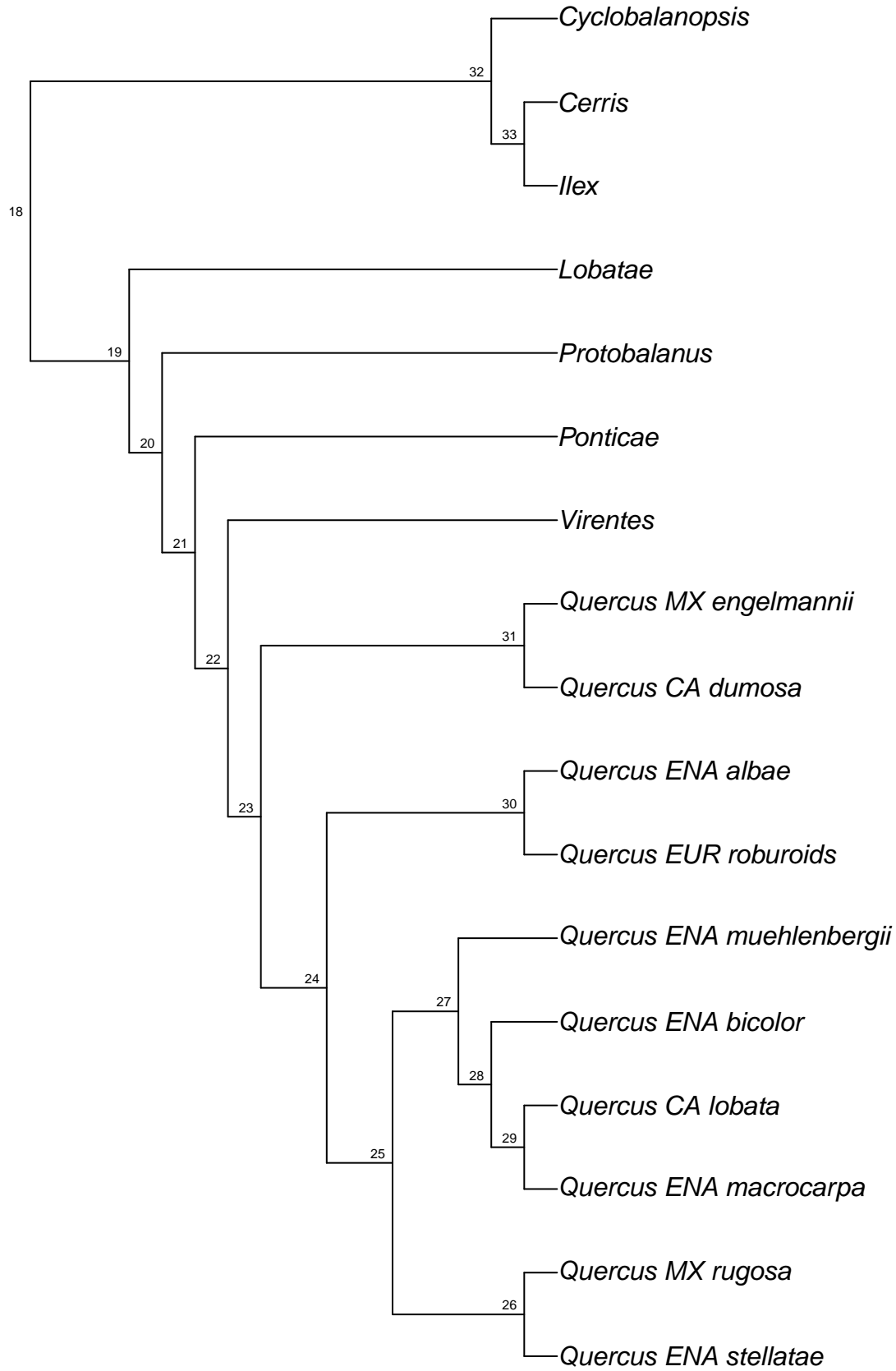
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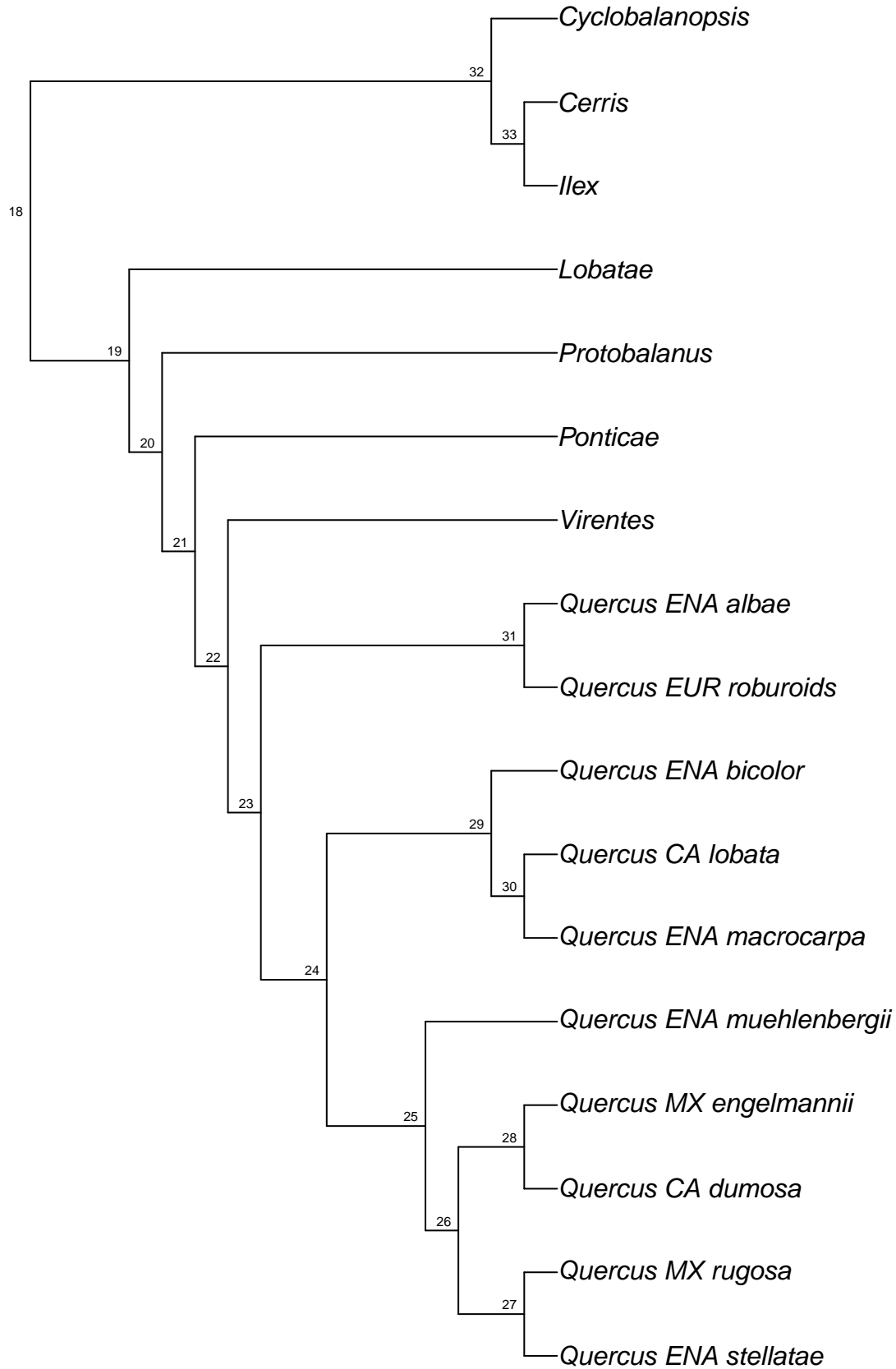
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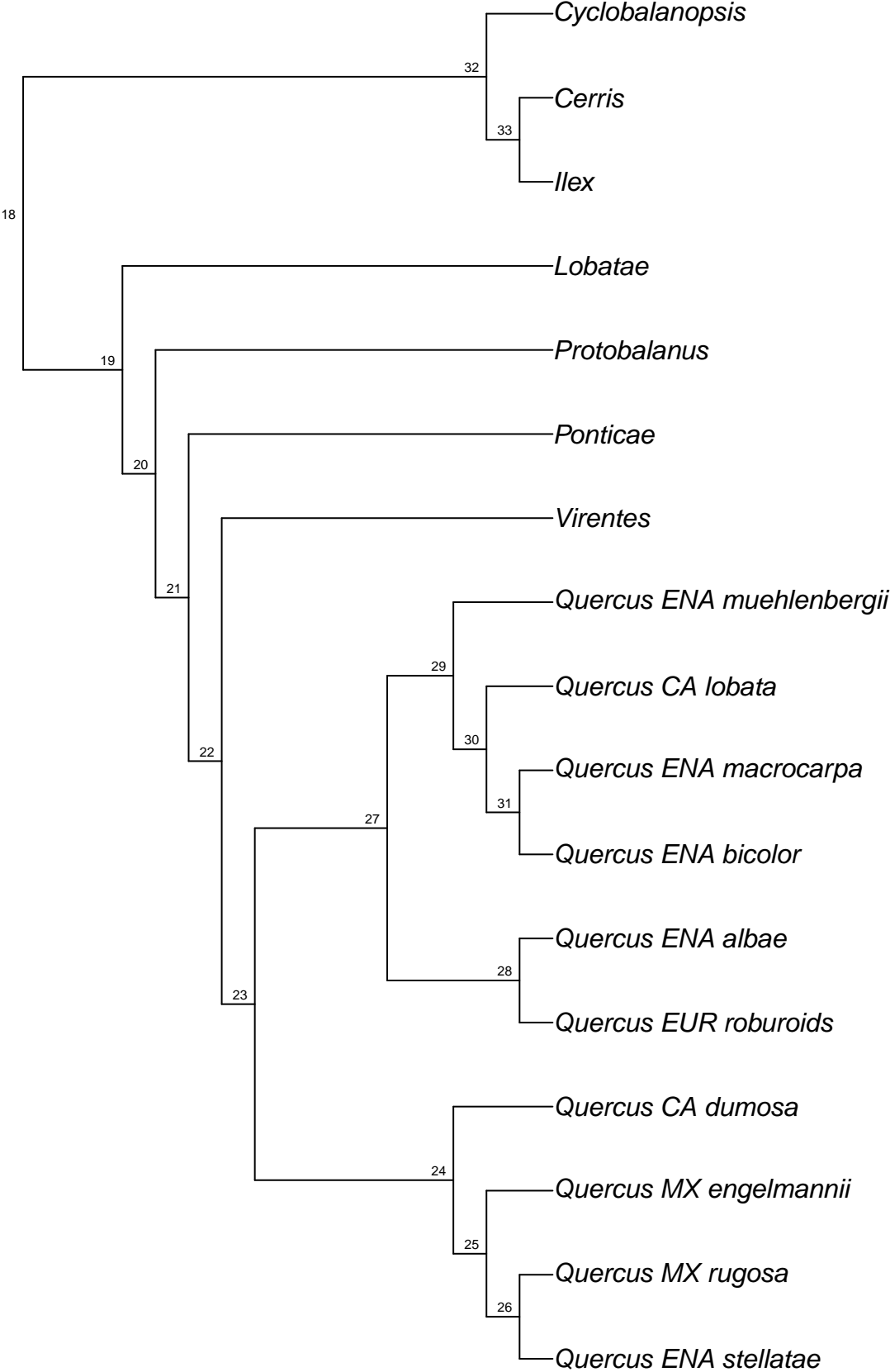
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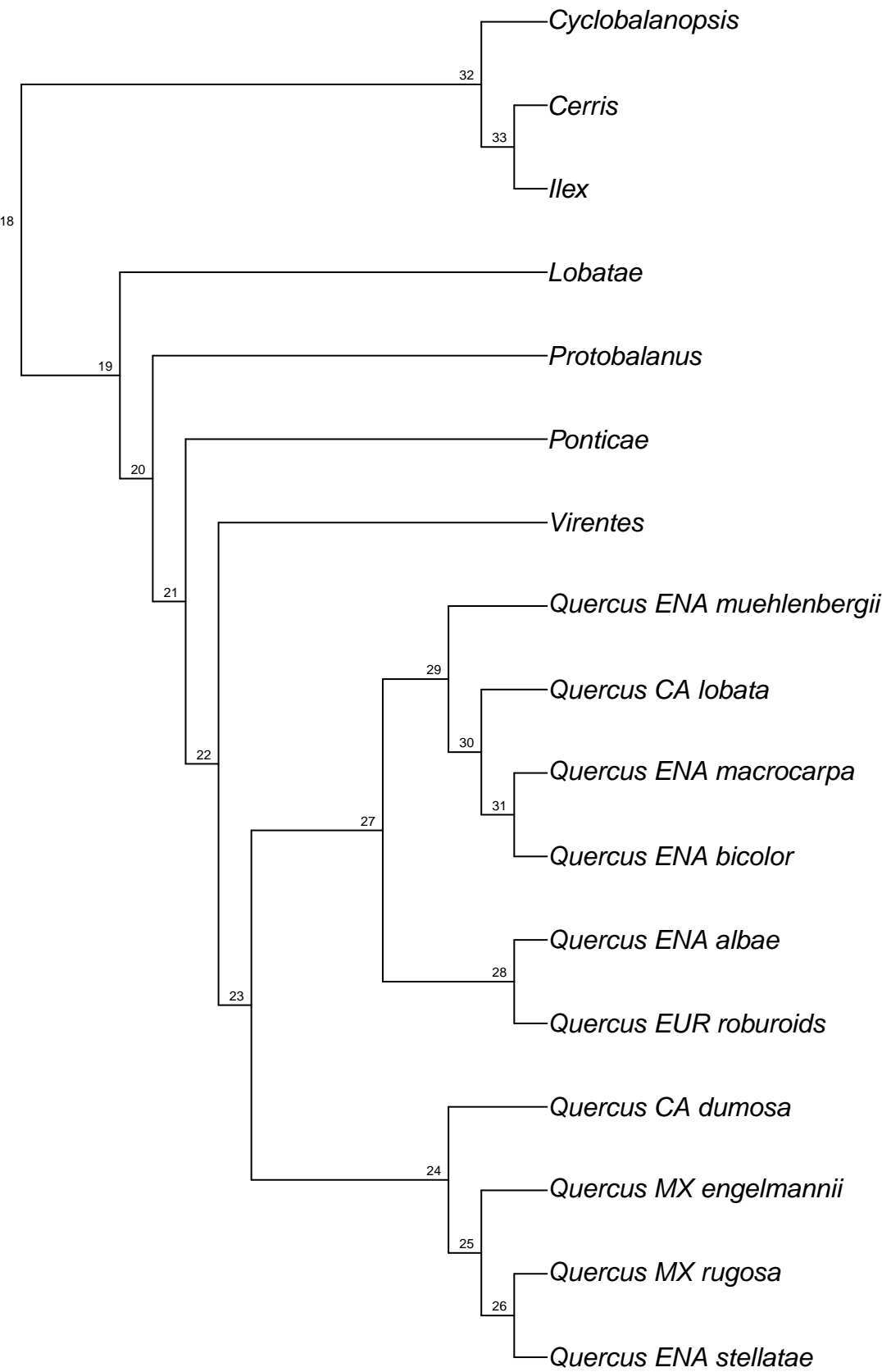
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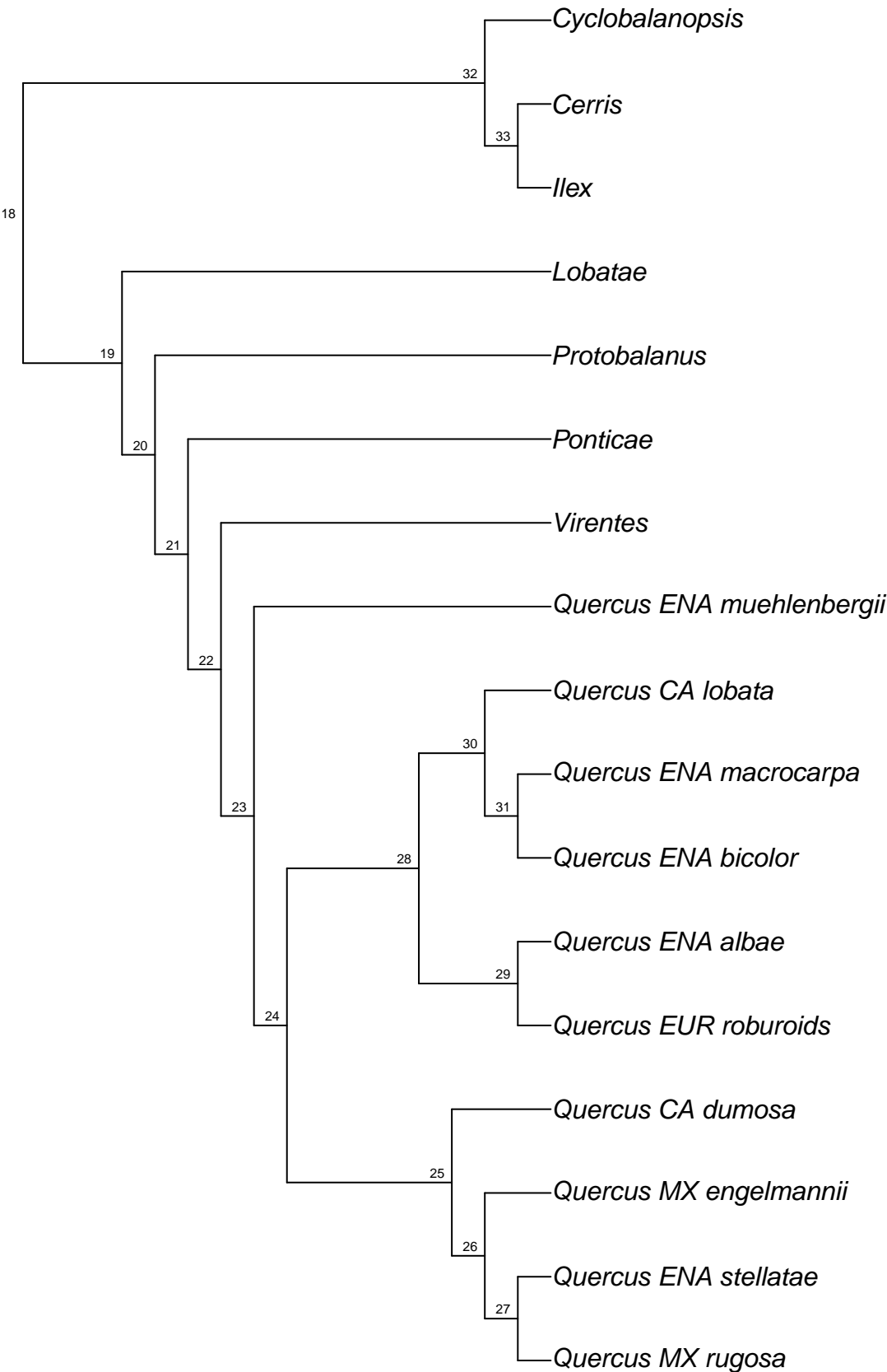
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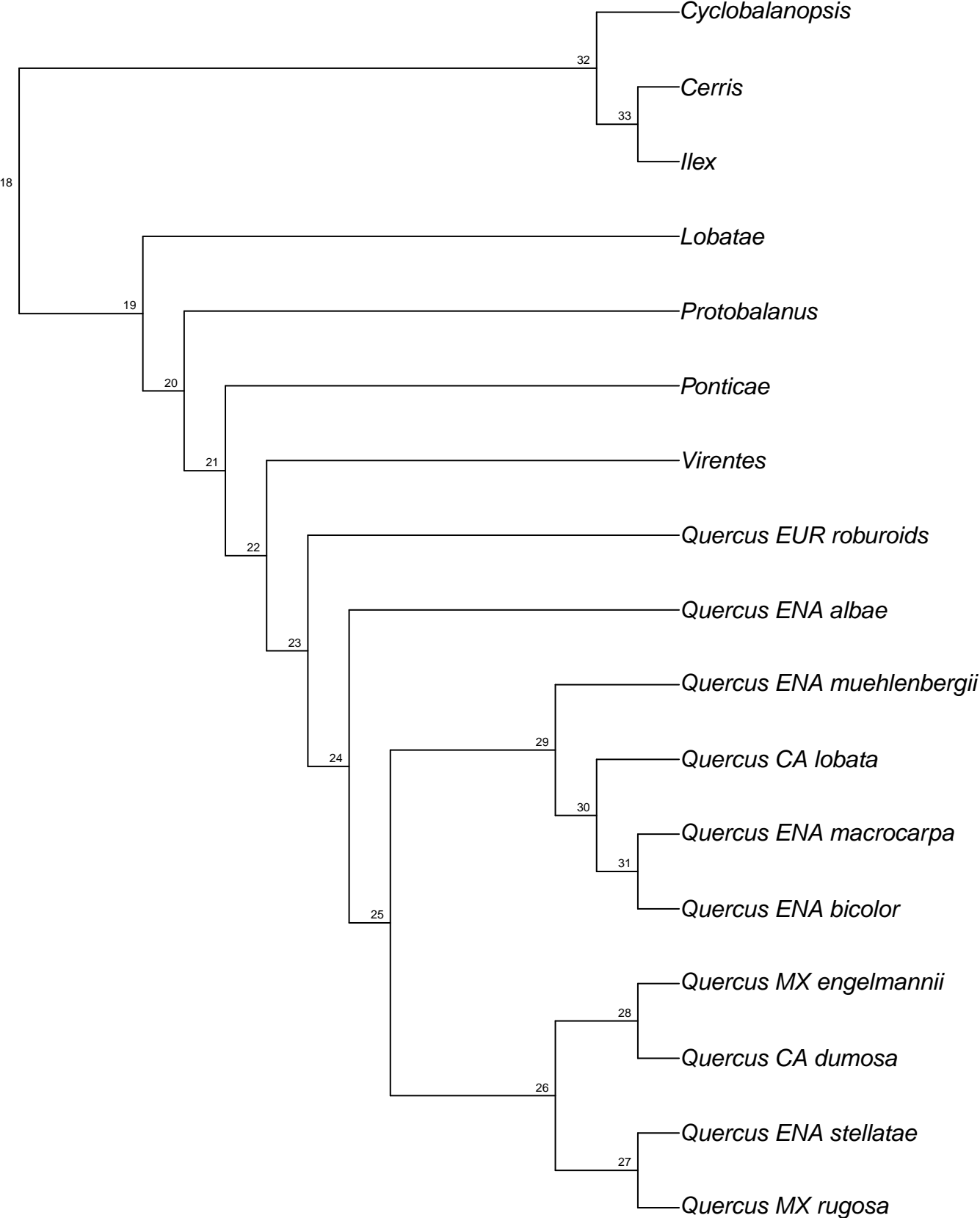
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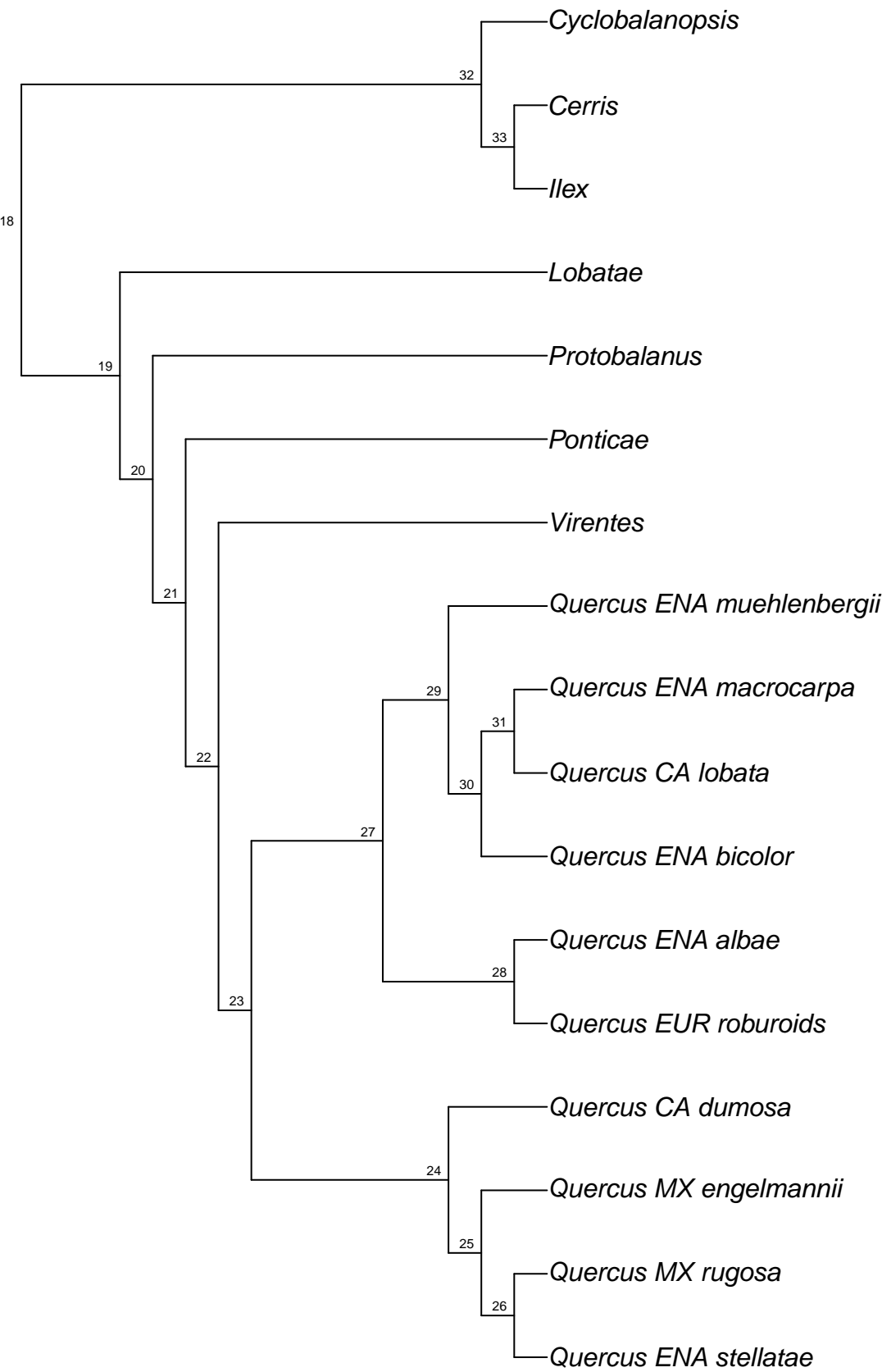
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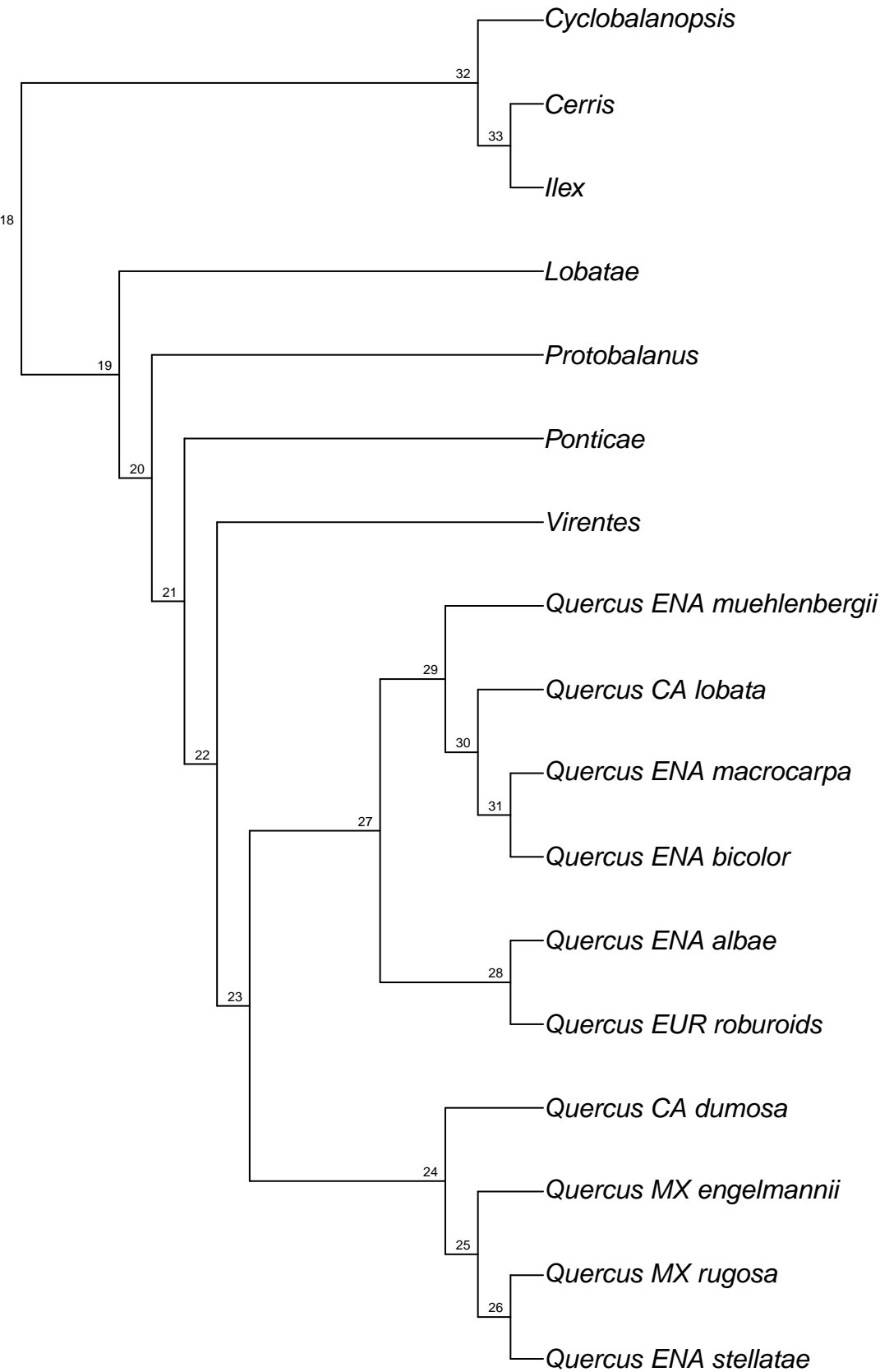
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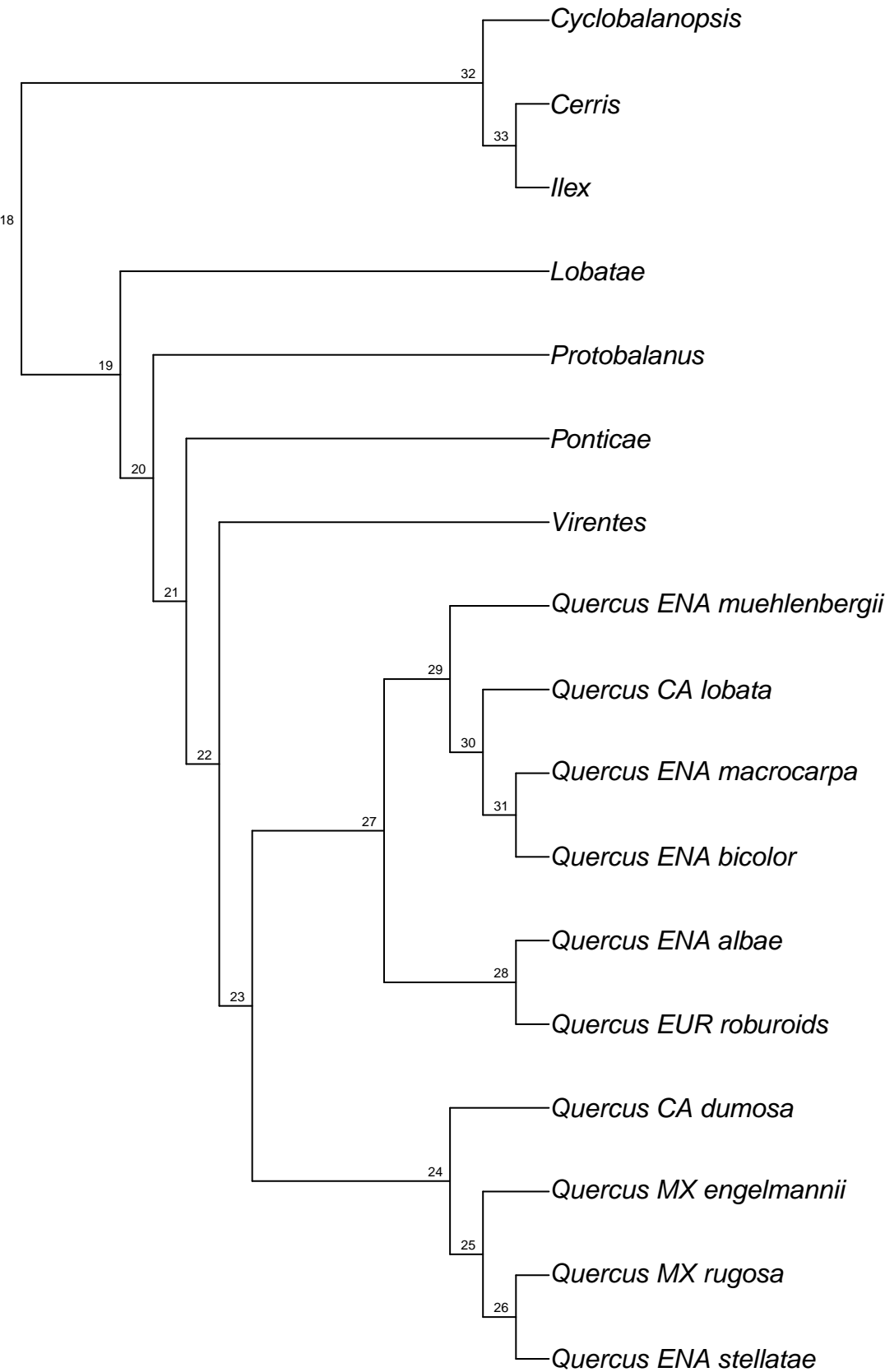
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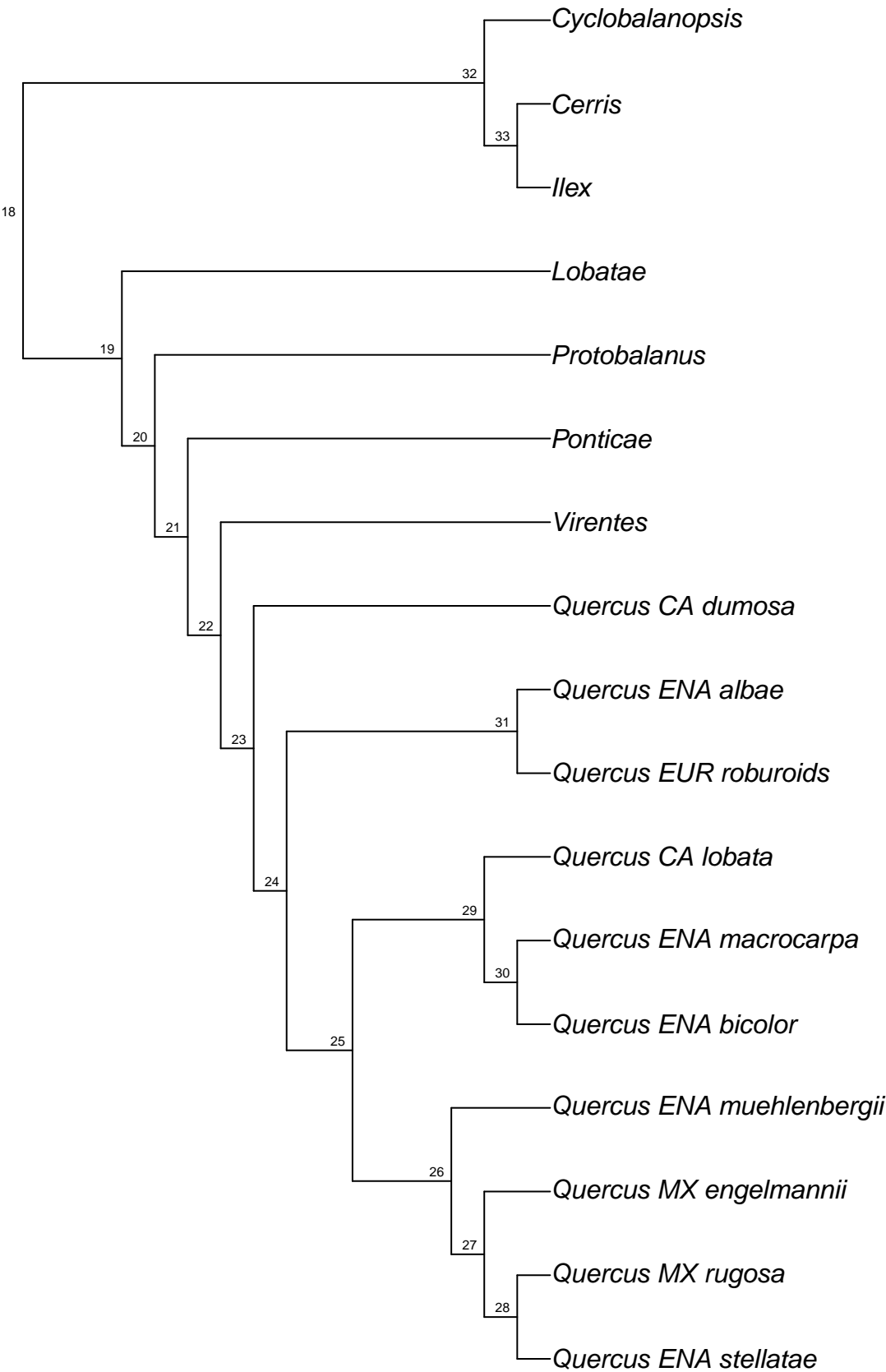
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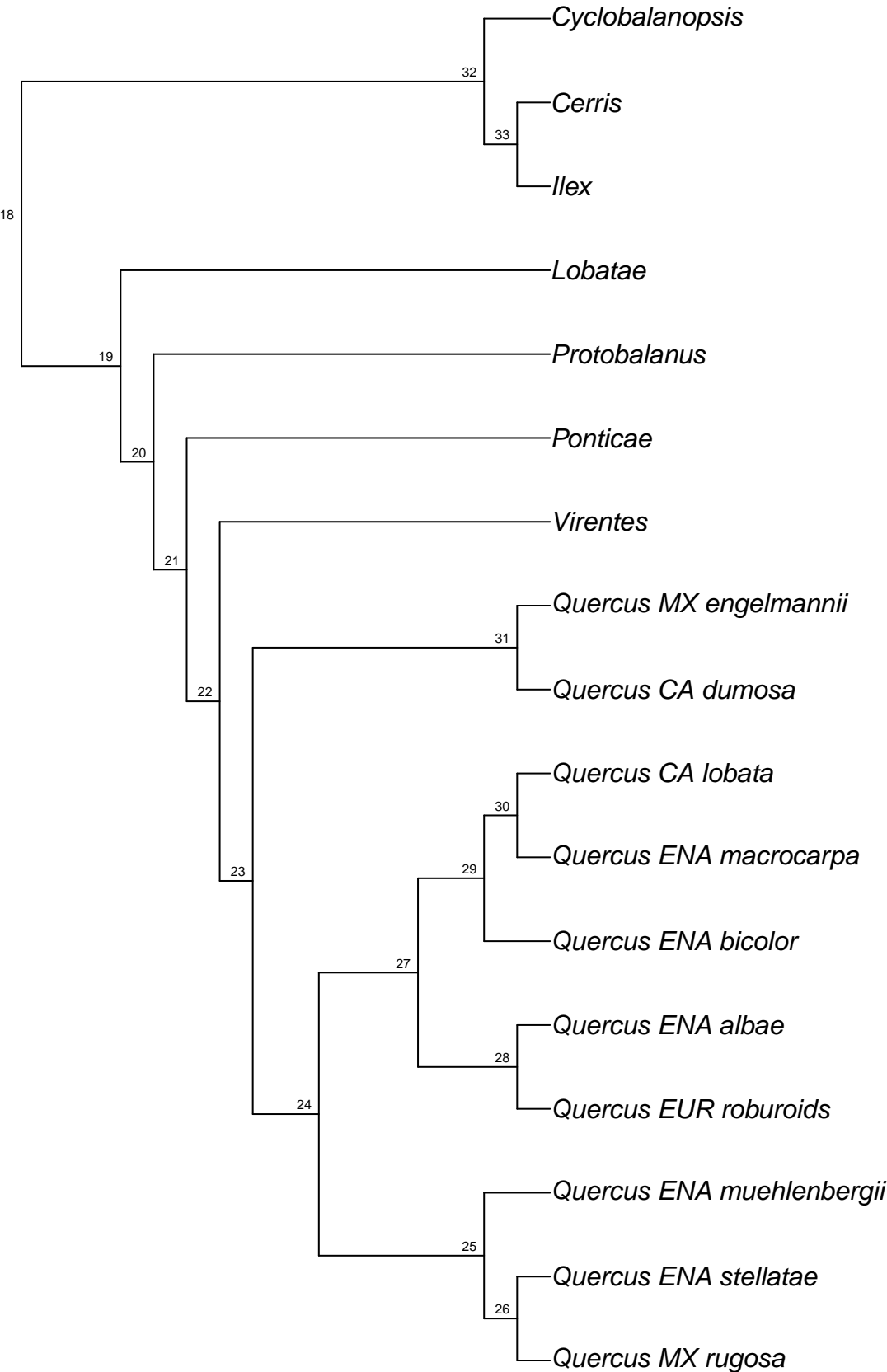
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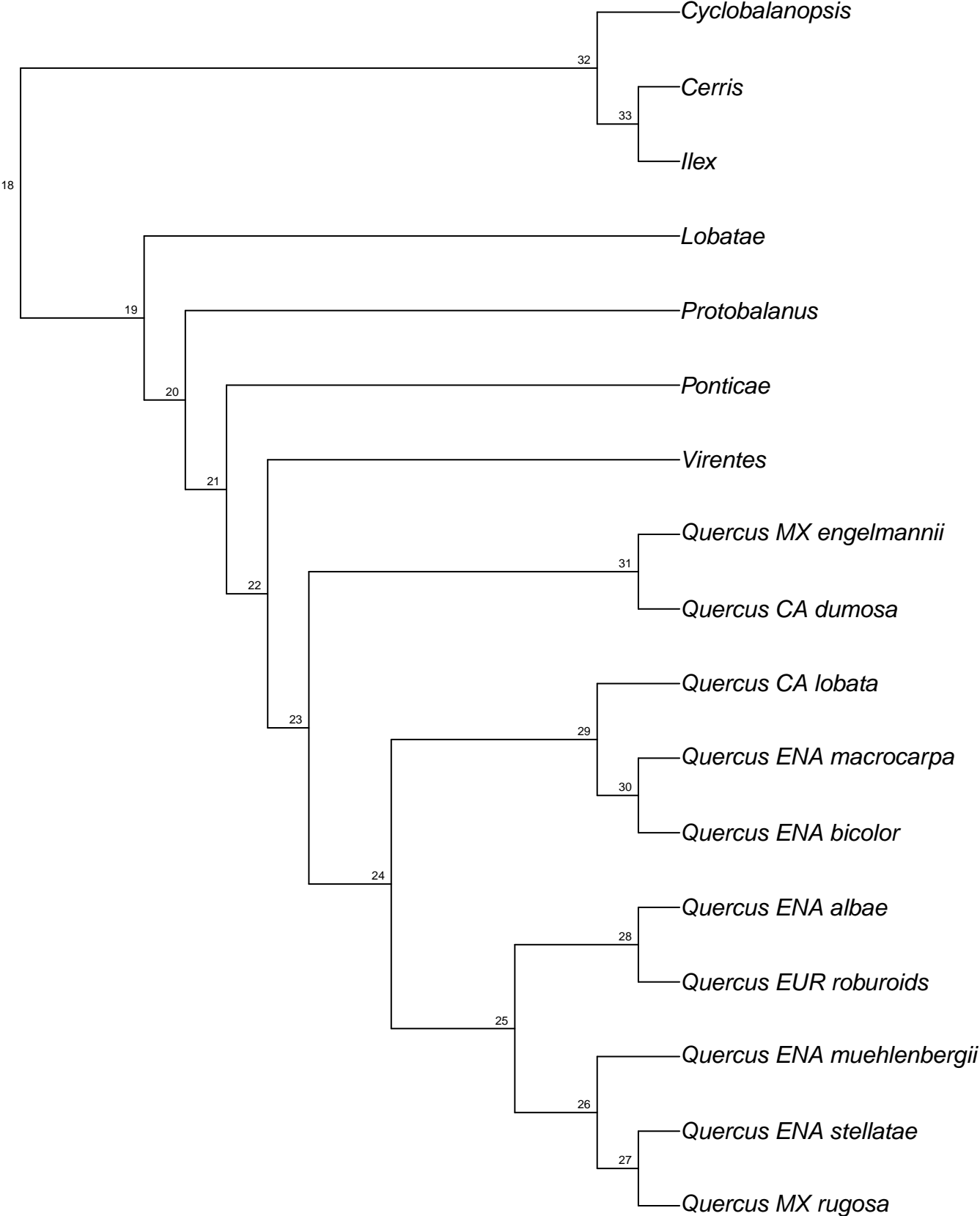
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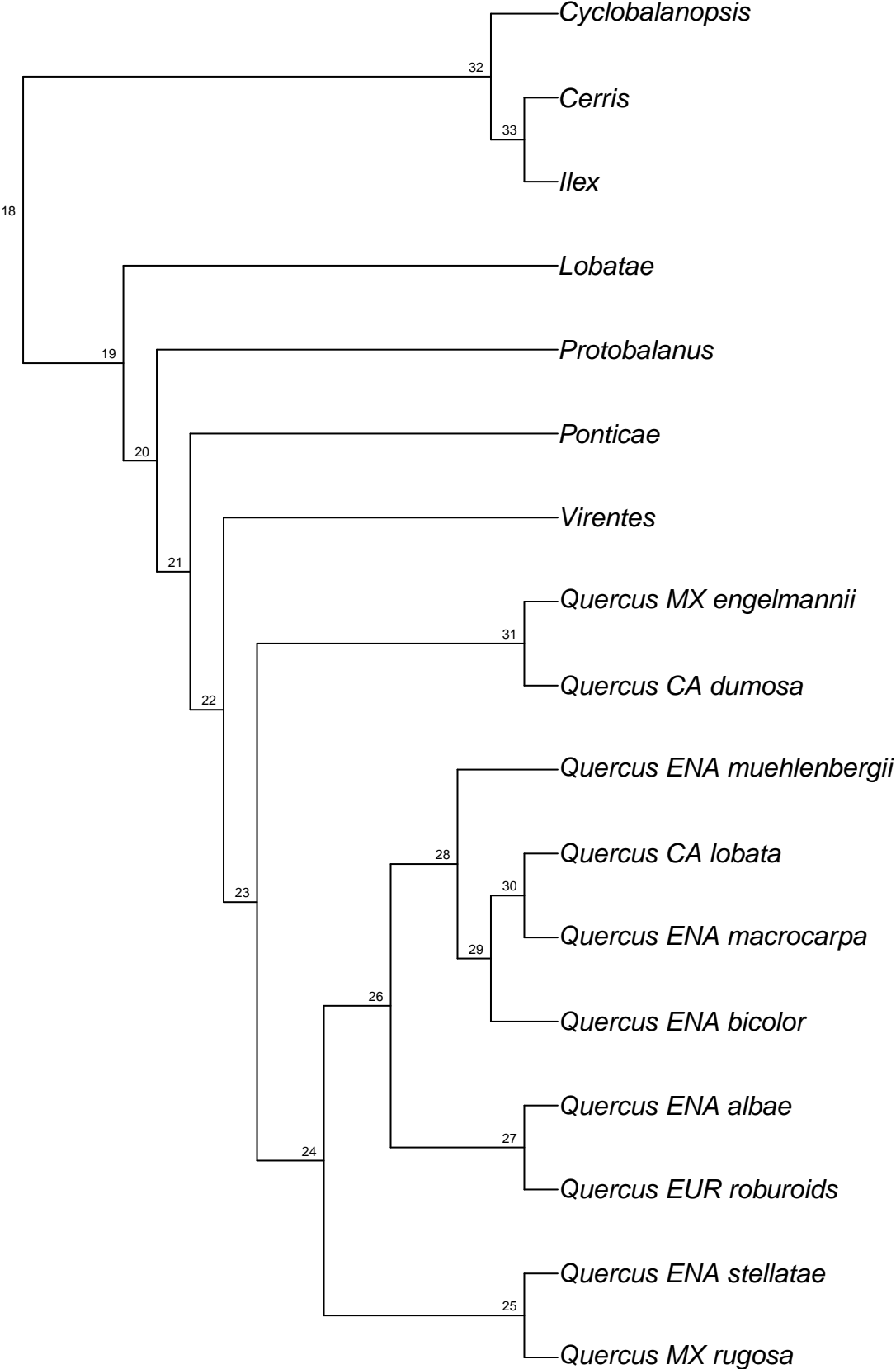
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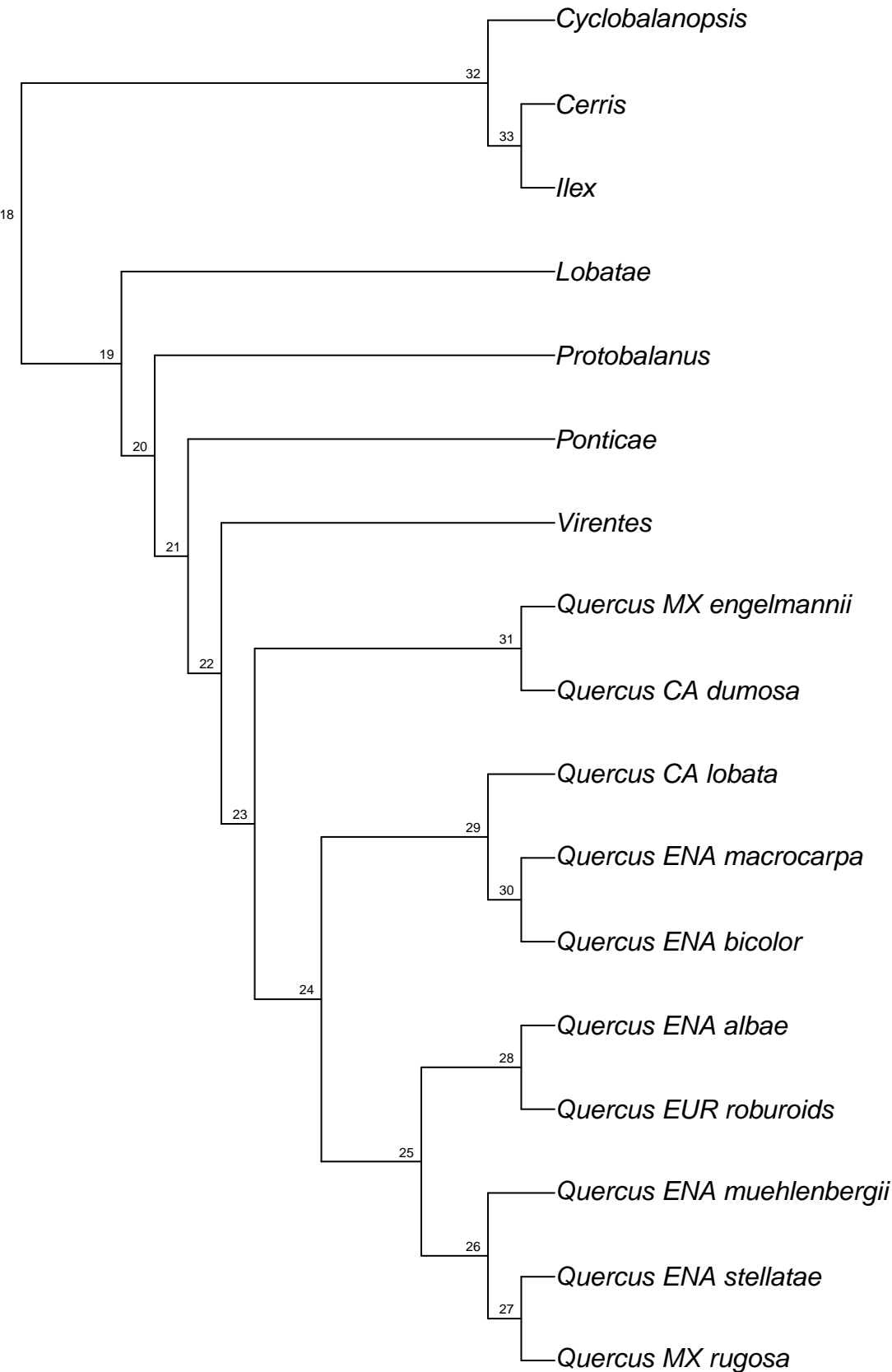
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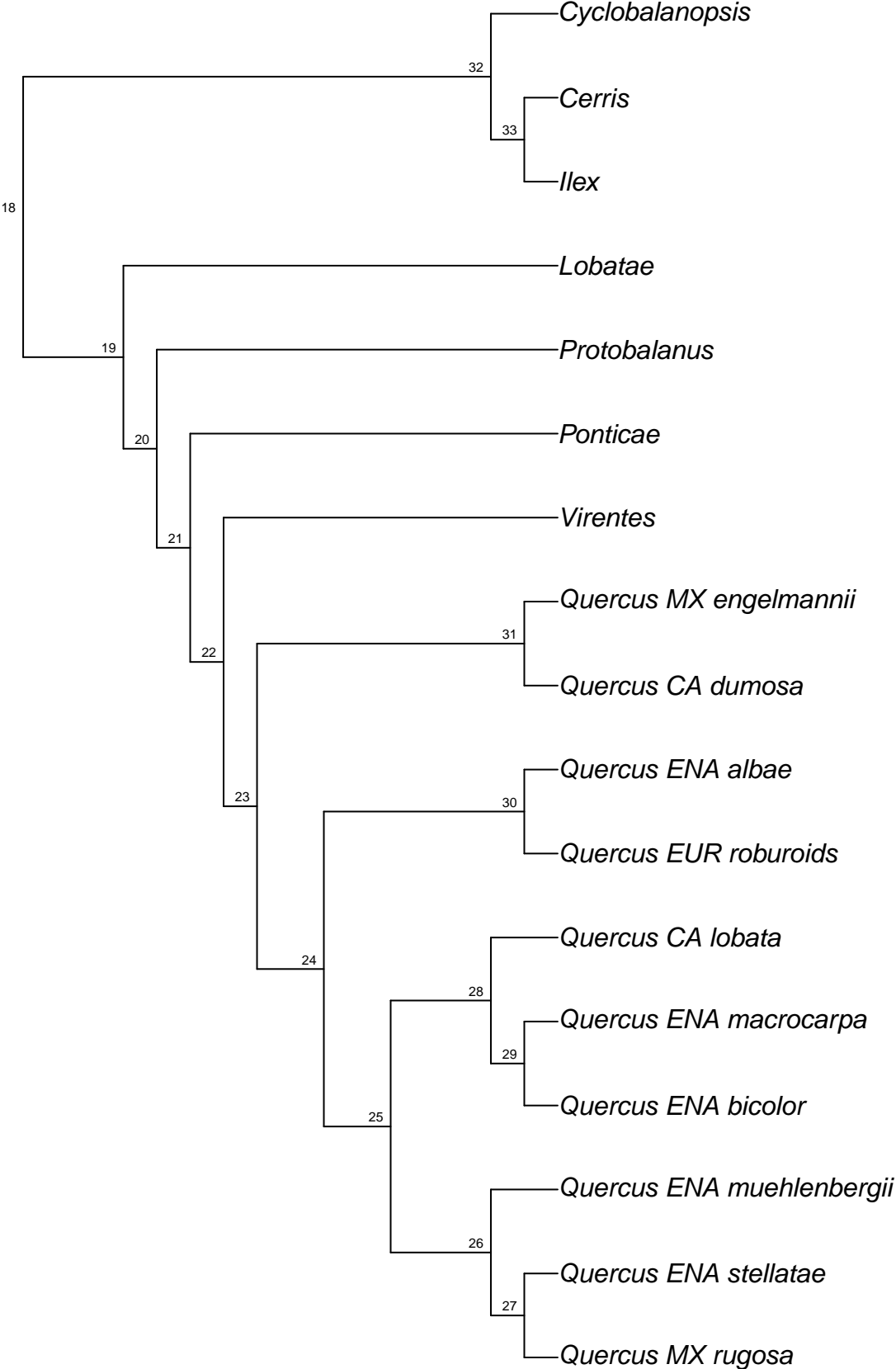
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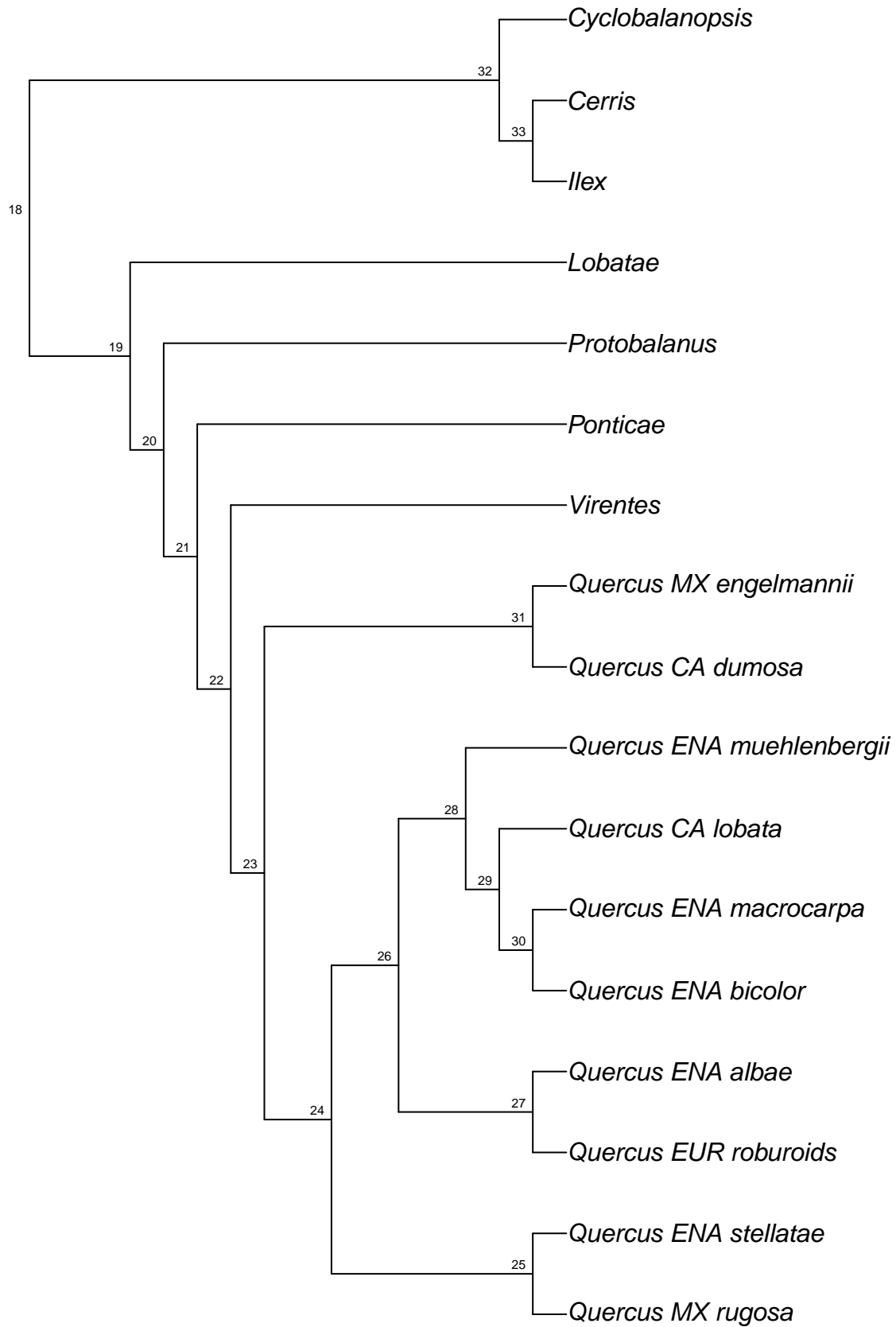
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refRAD.ref_glauca_raxml.bt013



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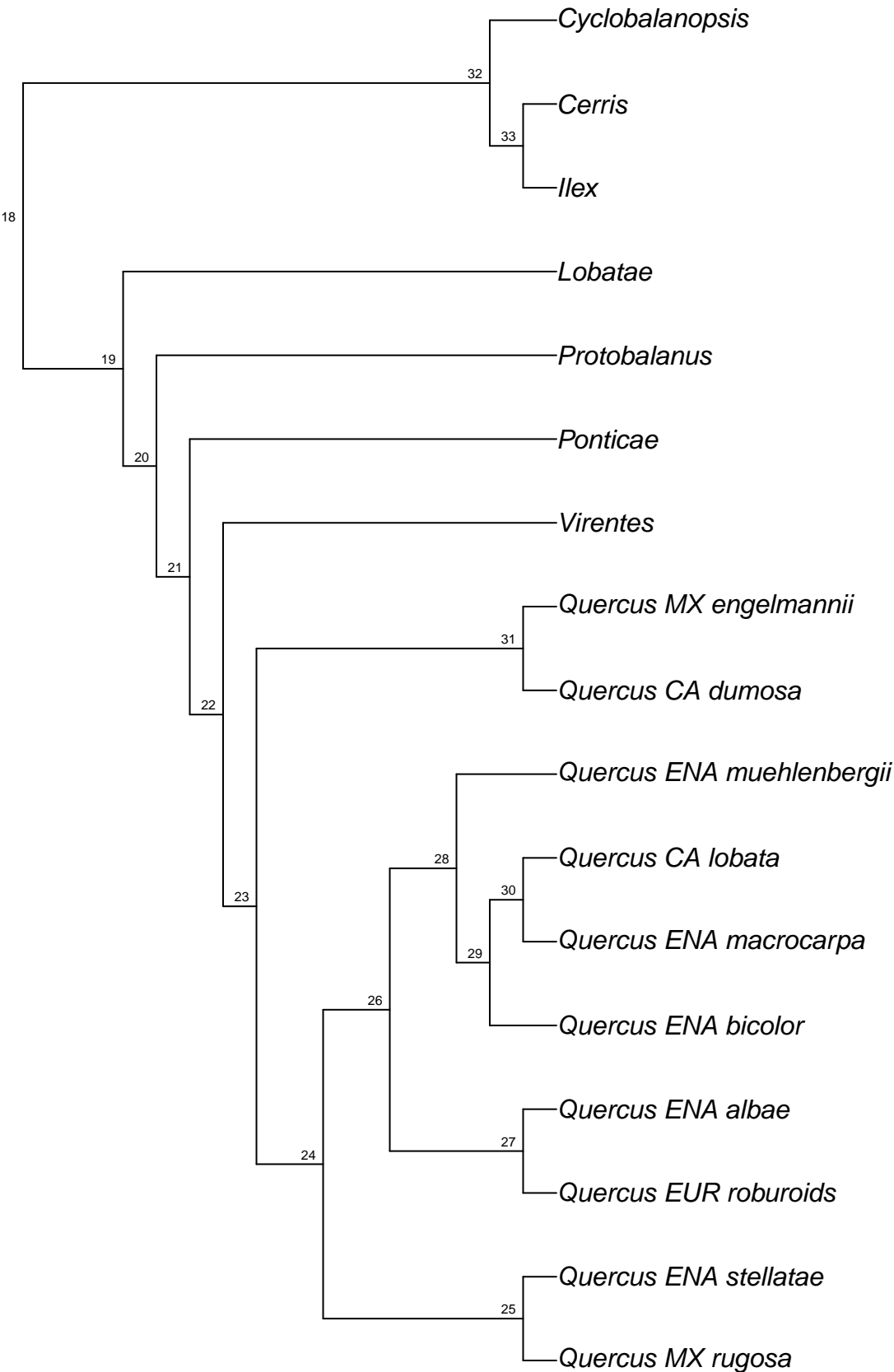


Phylogenetic tree showing relationships between various species, with bootstrap values indicated at the nodes. The species names are italicized.

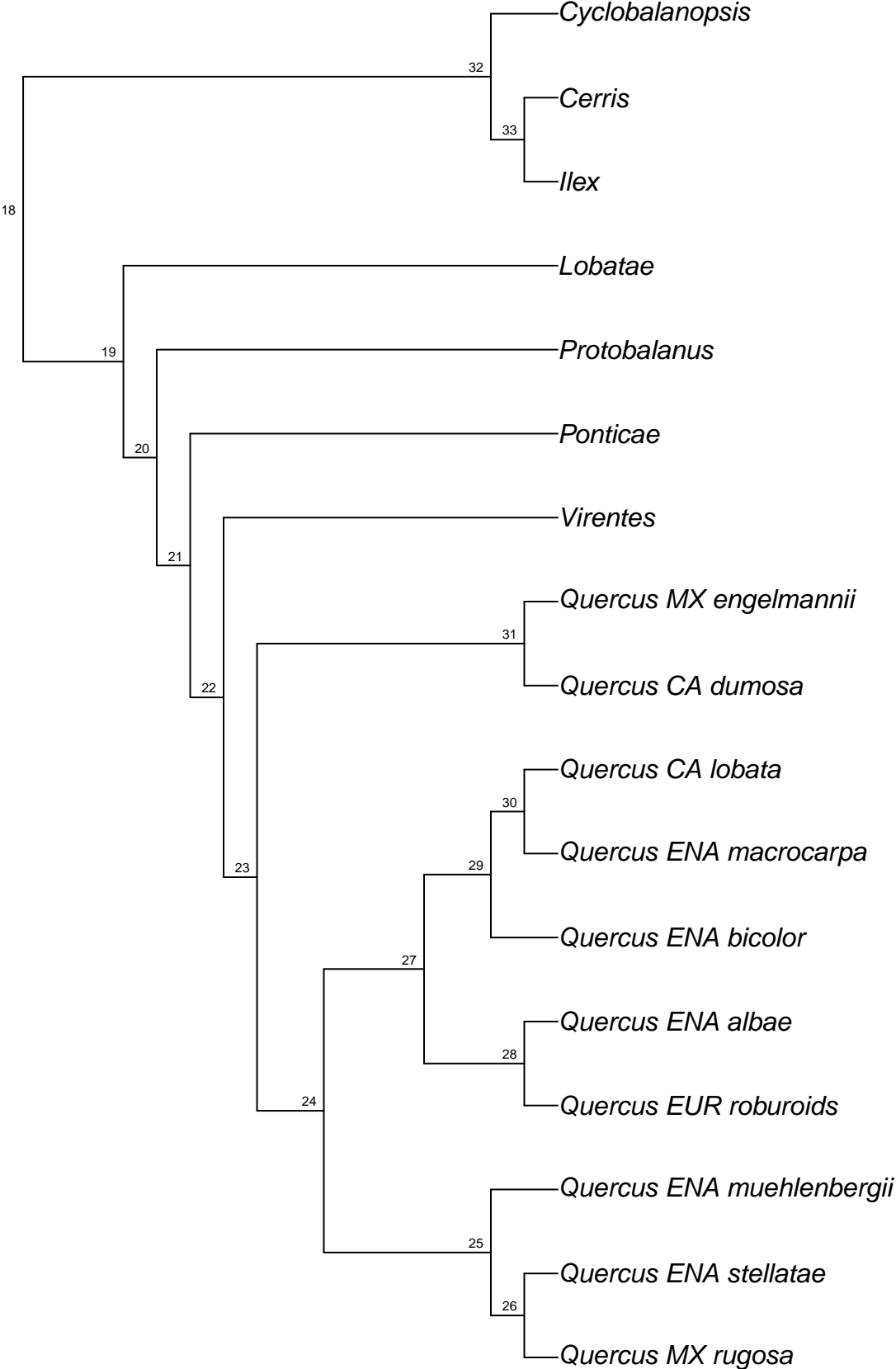
Species and their corresponding bootstrap values (from top to bottom):

- Cyclobalanopsis* (32)
- Cerris* (33)
- Ilex*
- Lobatae*
- Protobalanus*
- Ponticae*
- Virentes*
- Quercus MX engelmannii* (31)
- Quercus CA dumosa*
- Quercus EUR roburoids*
- Quercus ENA albae*
- Quercus CA lobata* (29)
- Quercus ENA macrocarpa* (30)
- Quercus ENA bicolor*
- Quercus ENA muehlenbergii* (27)
- Quercus ENA stellatae* (28)
- Quercus MX rugosa*

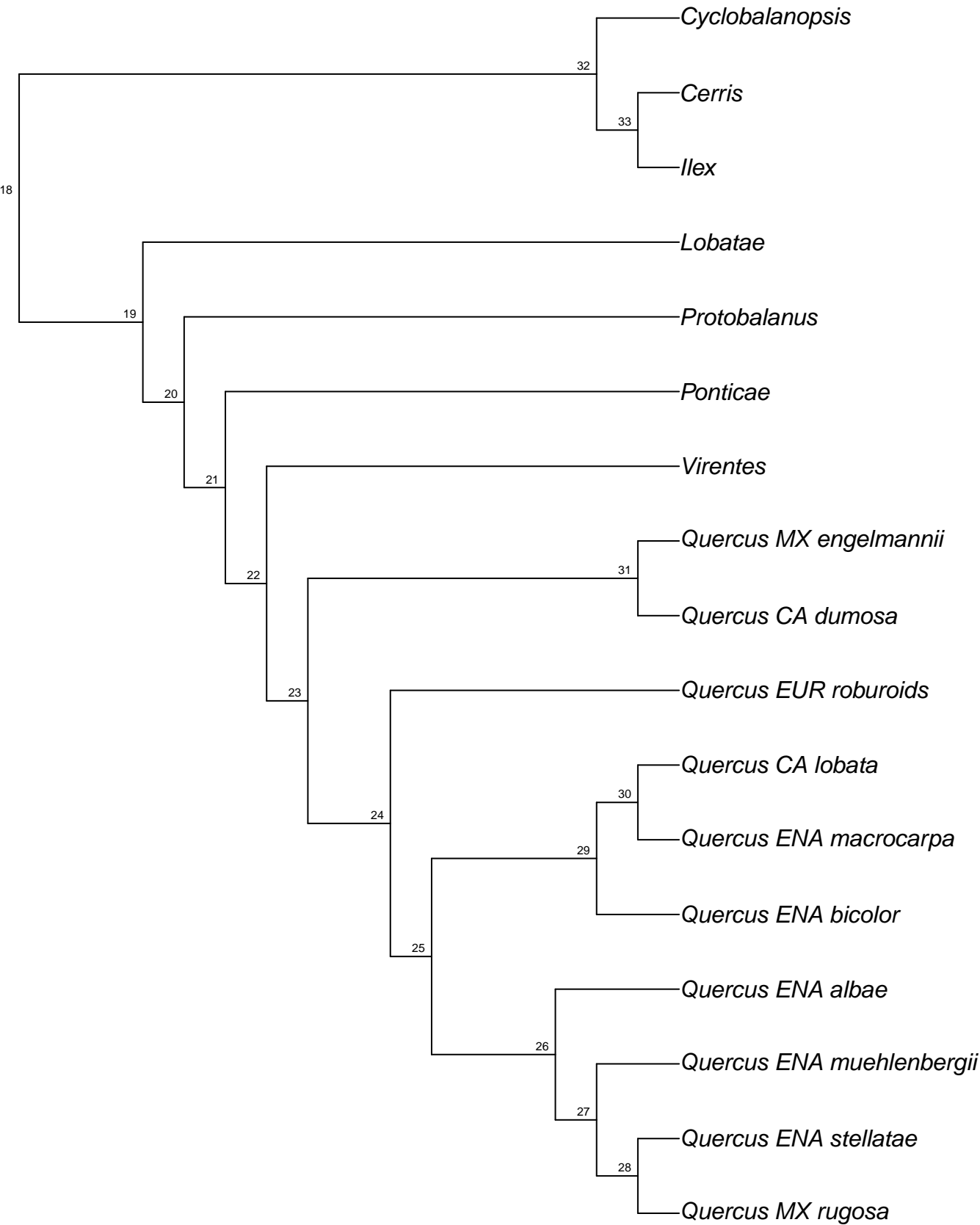
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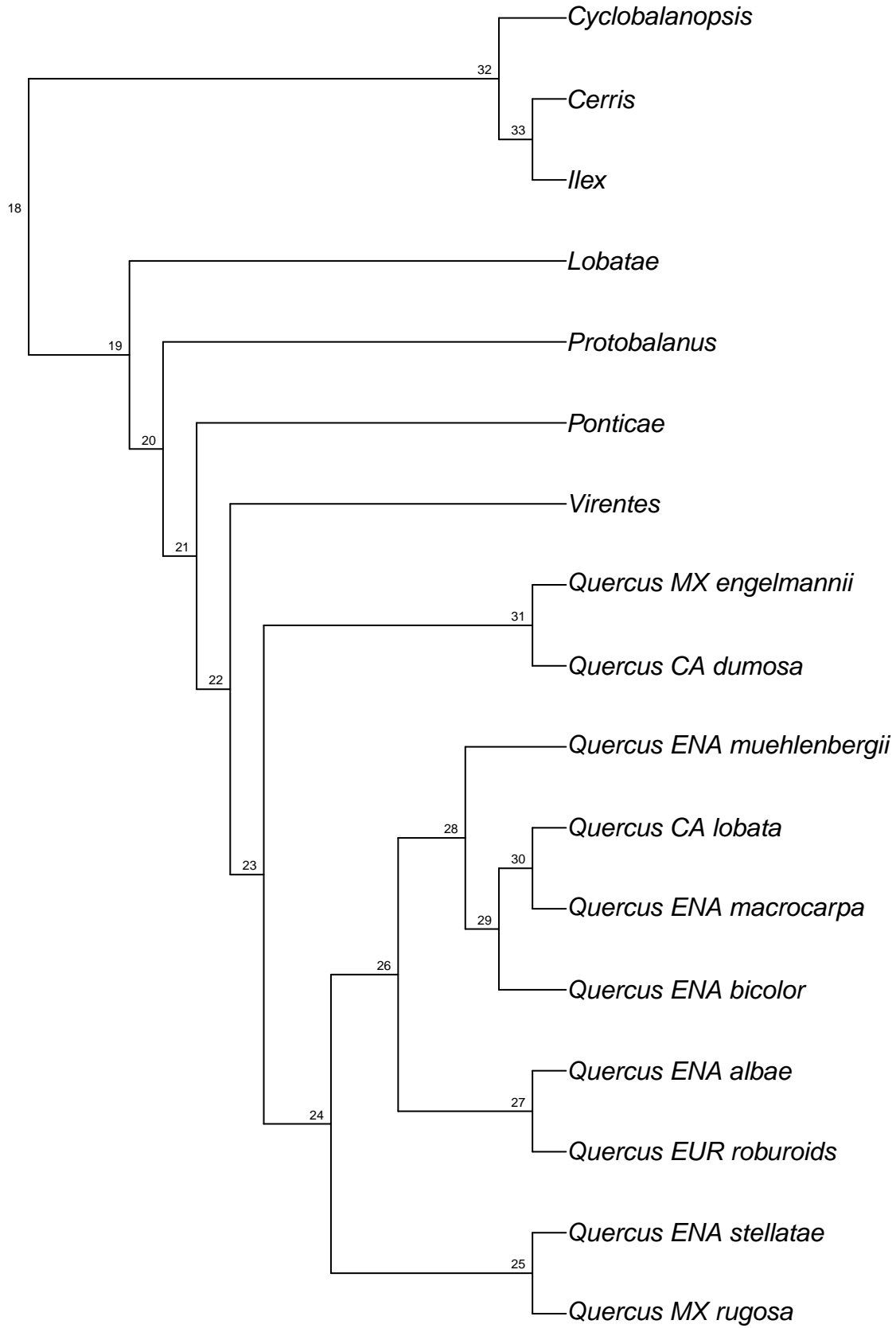
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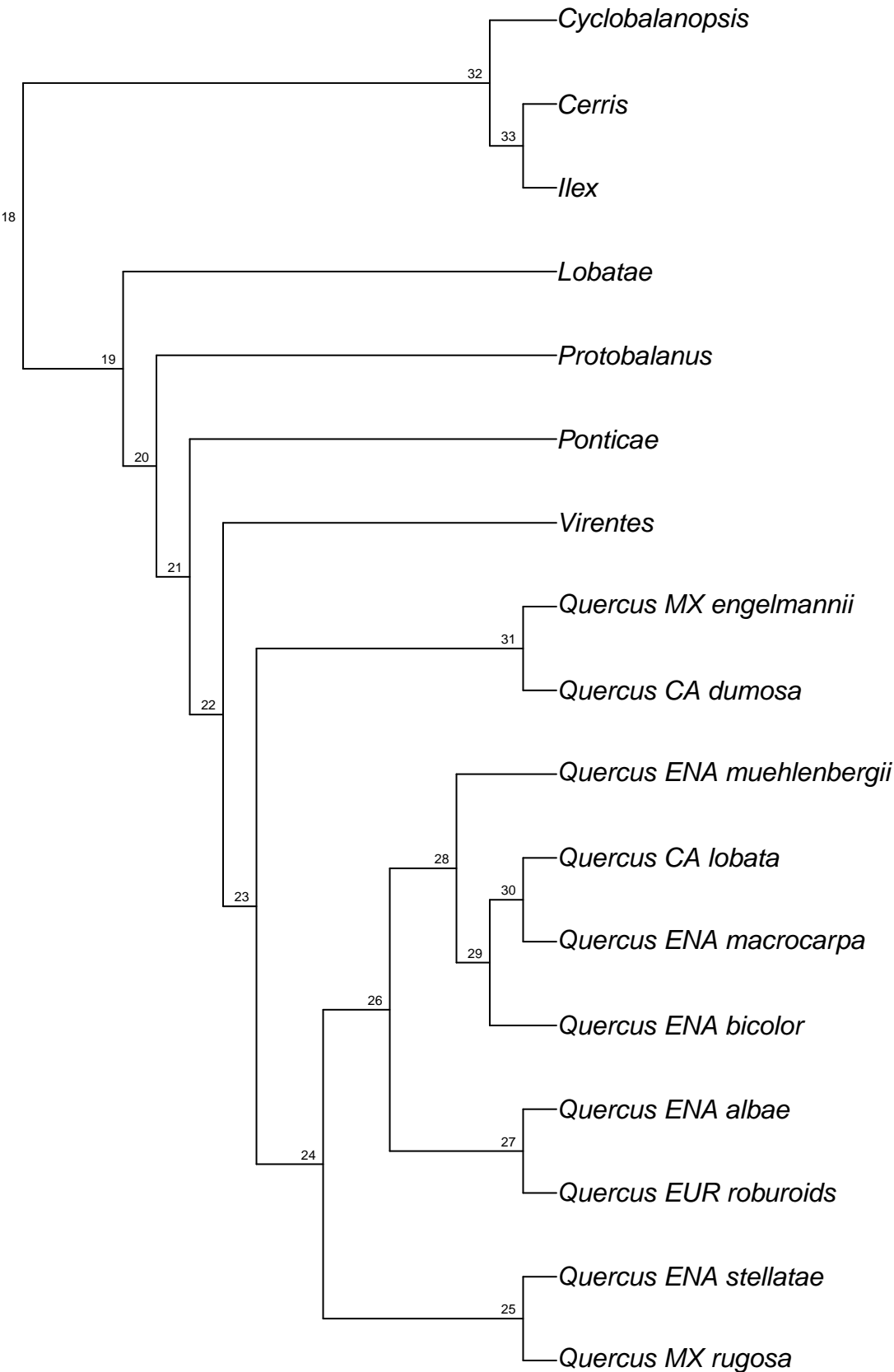
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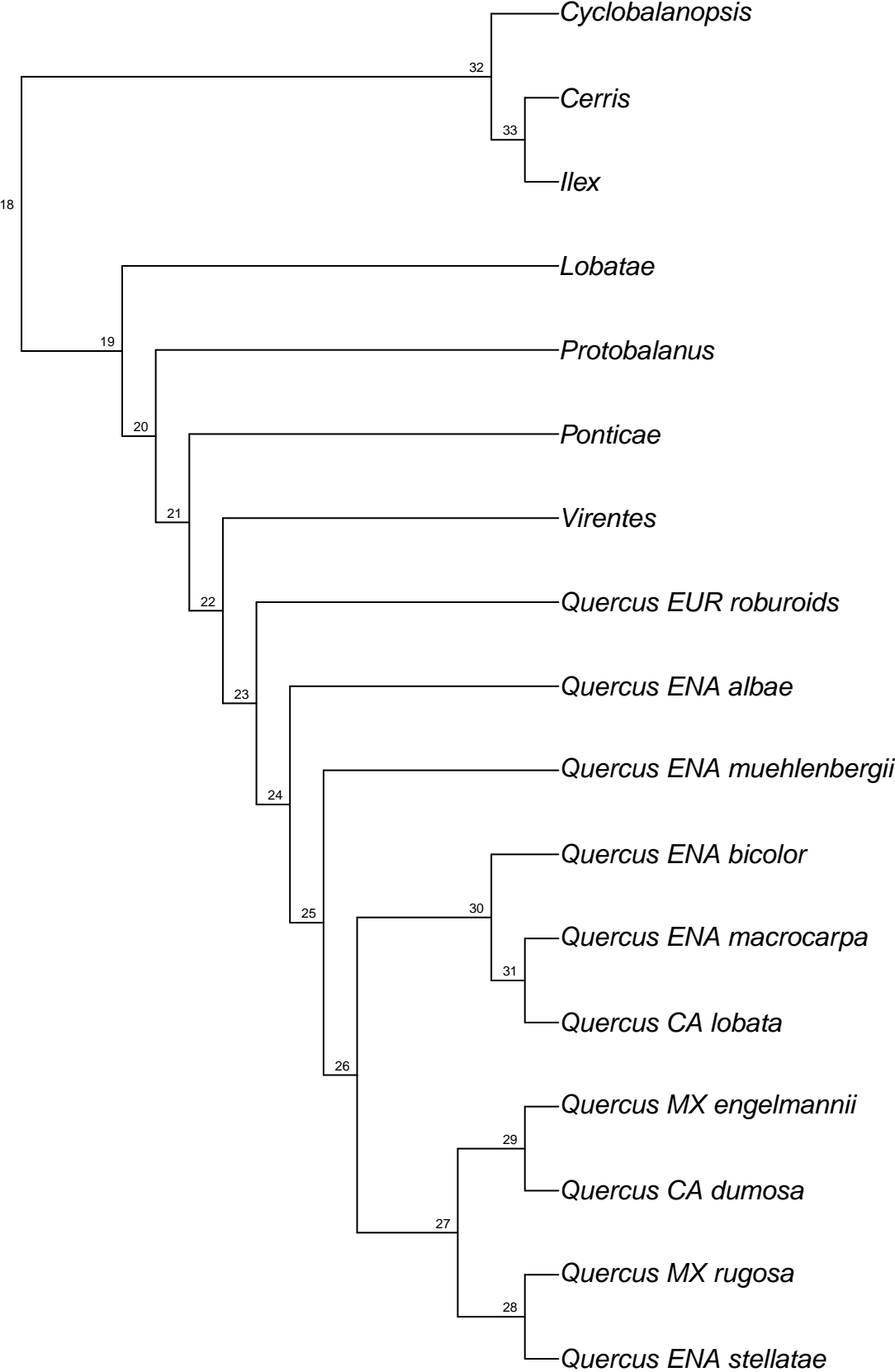
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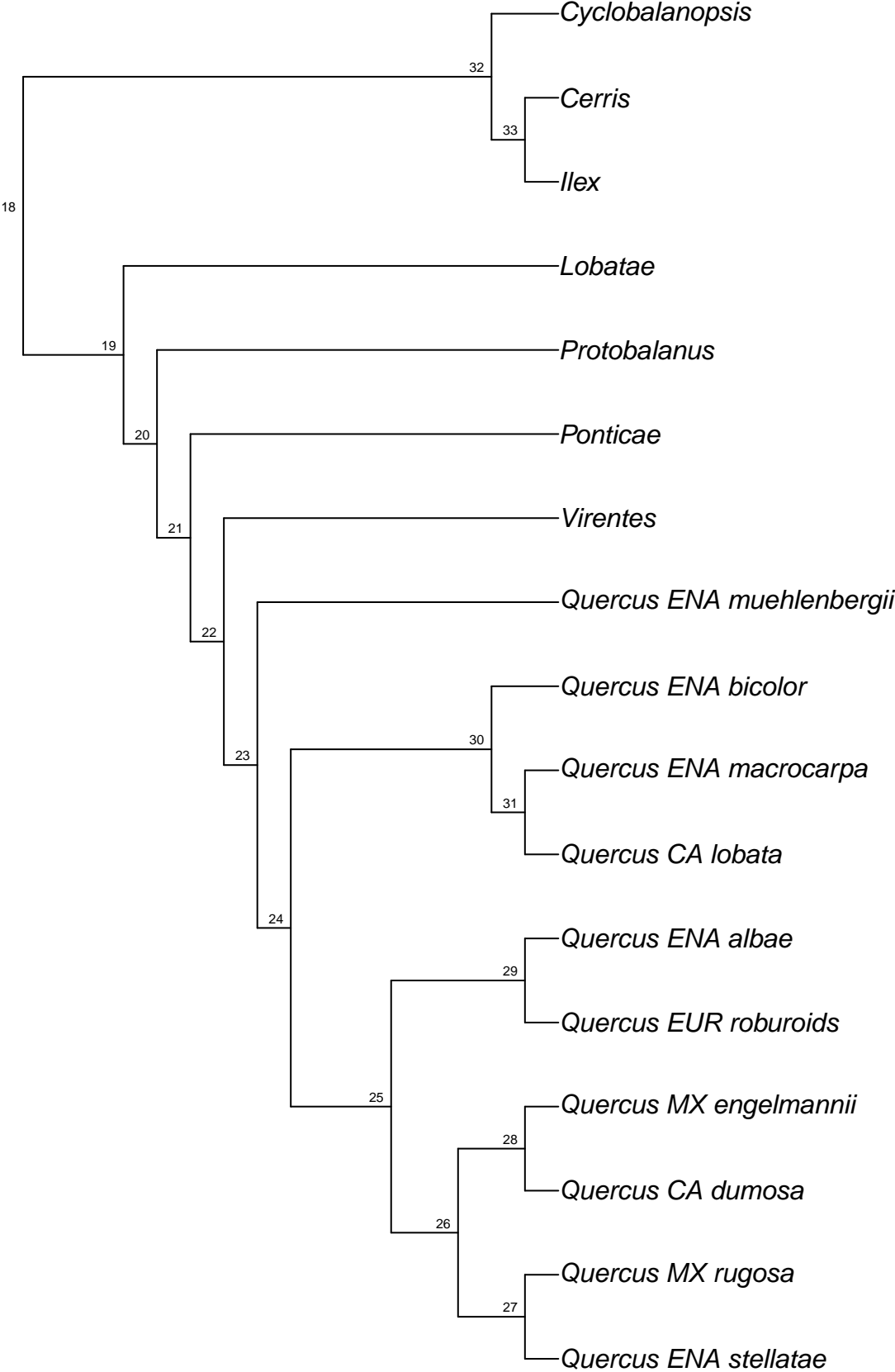
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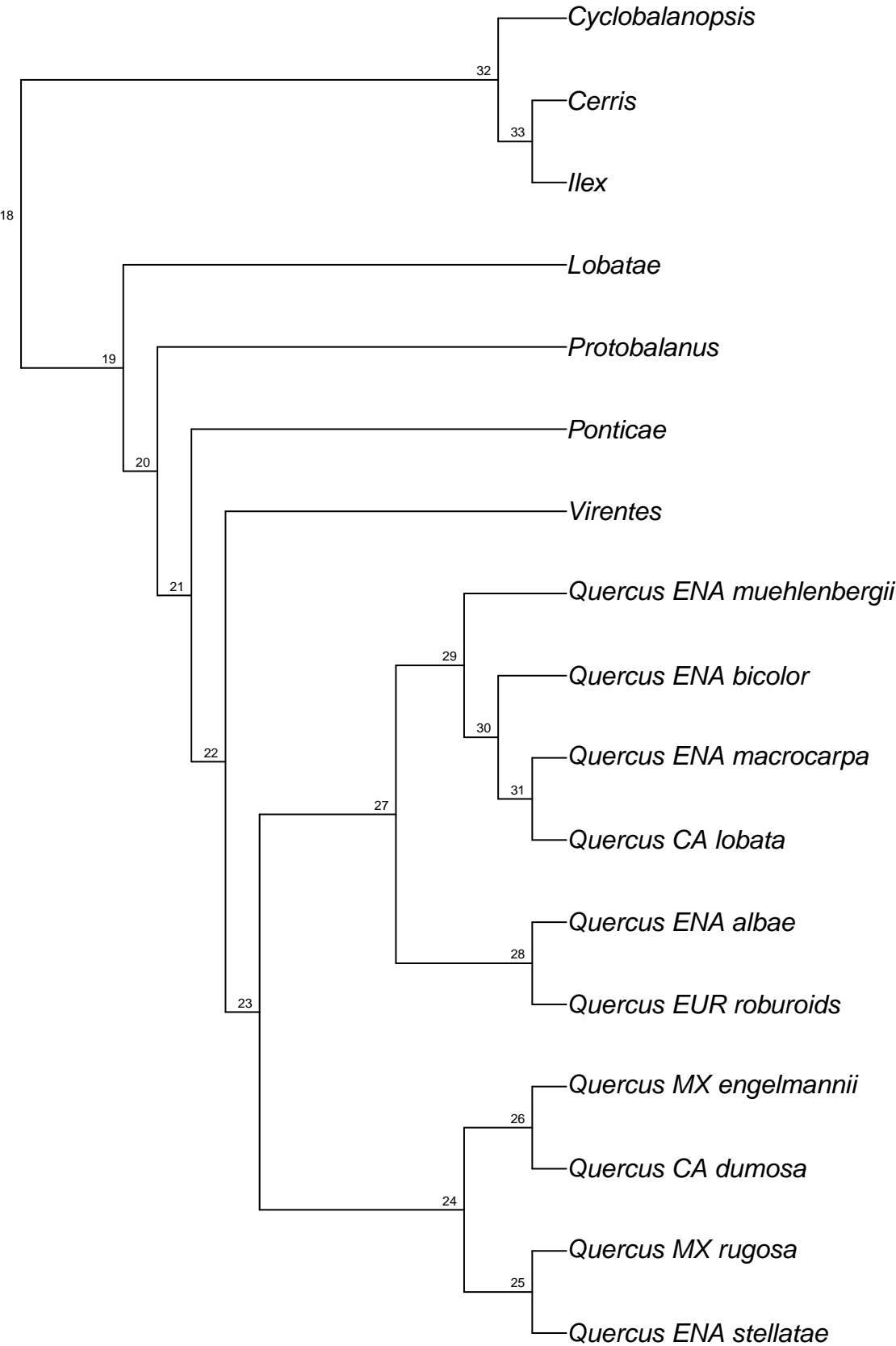
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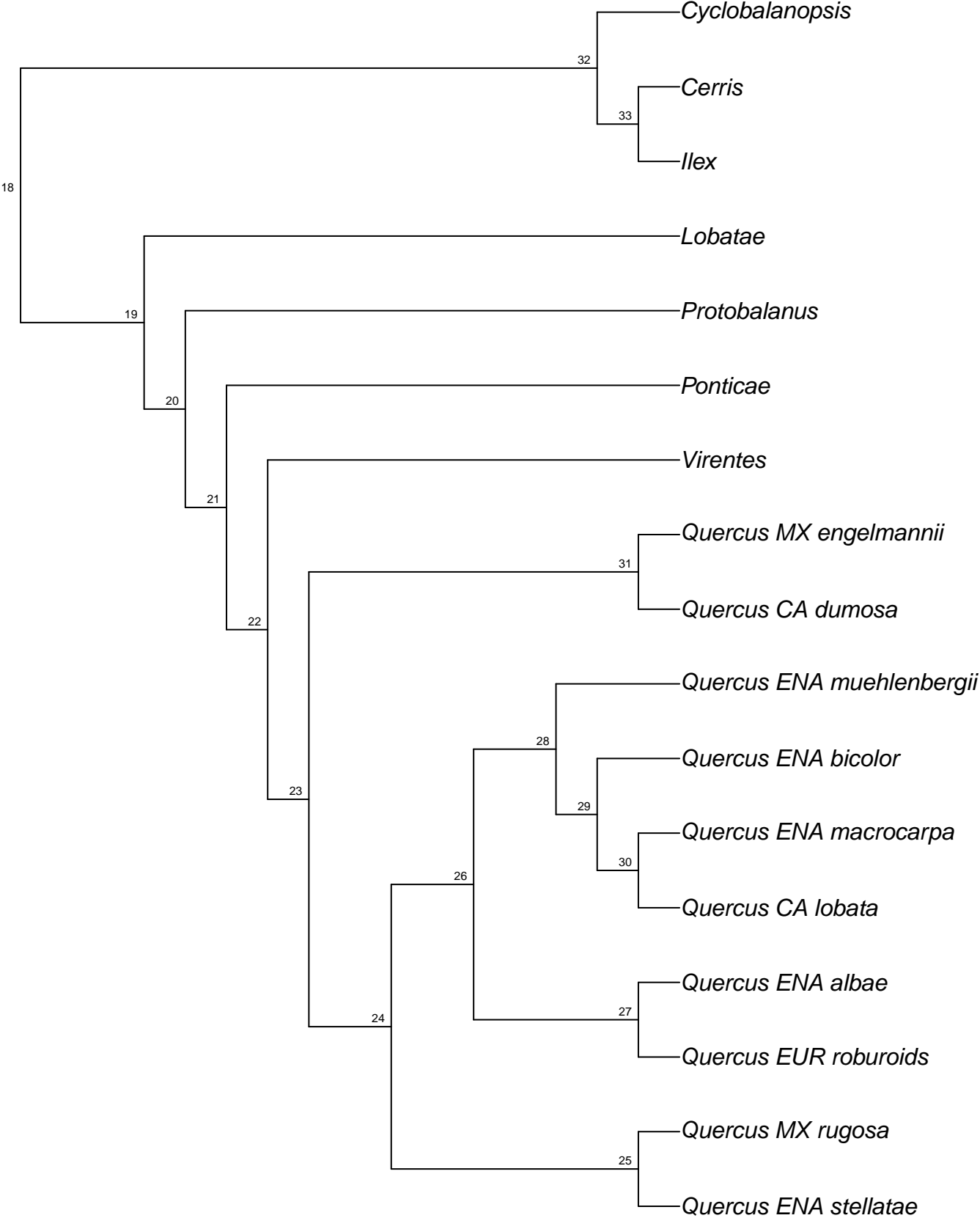
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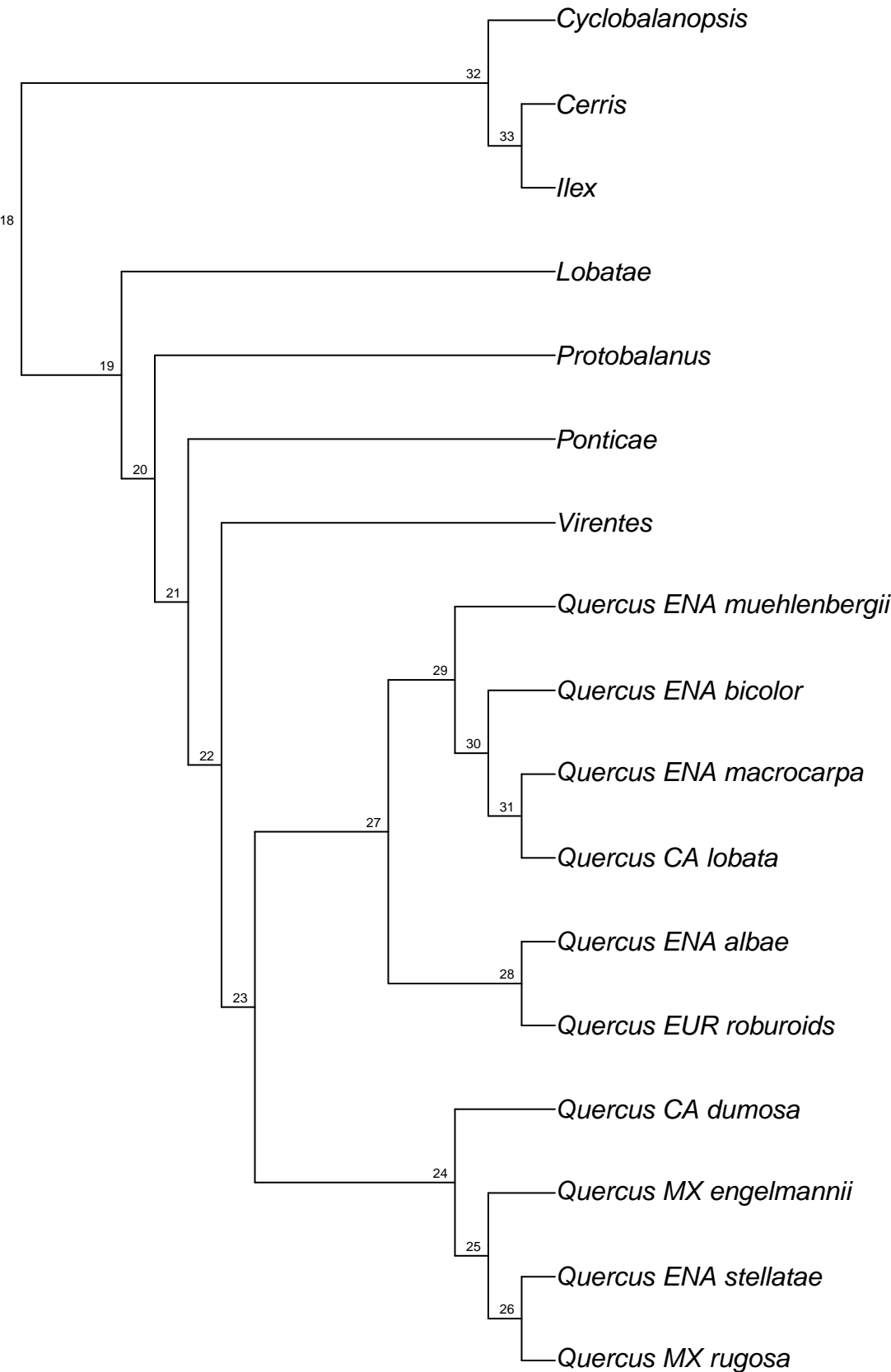
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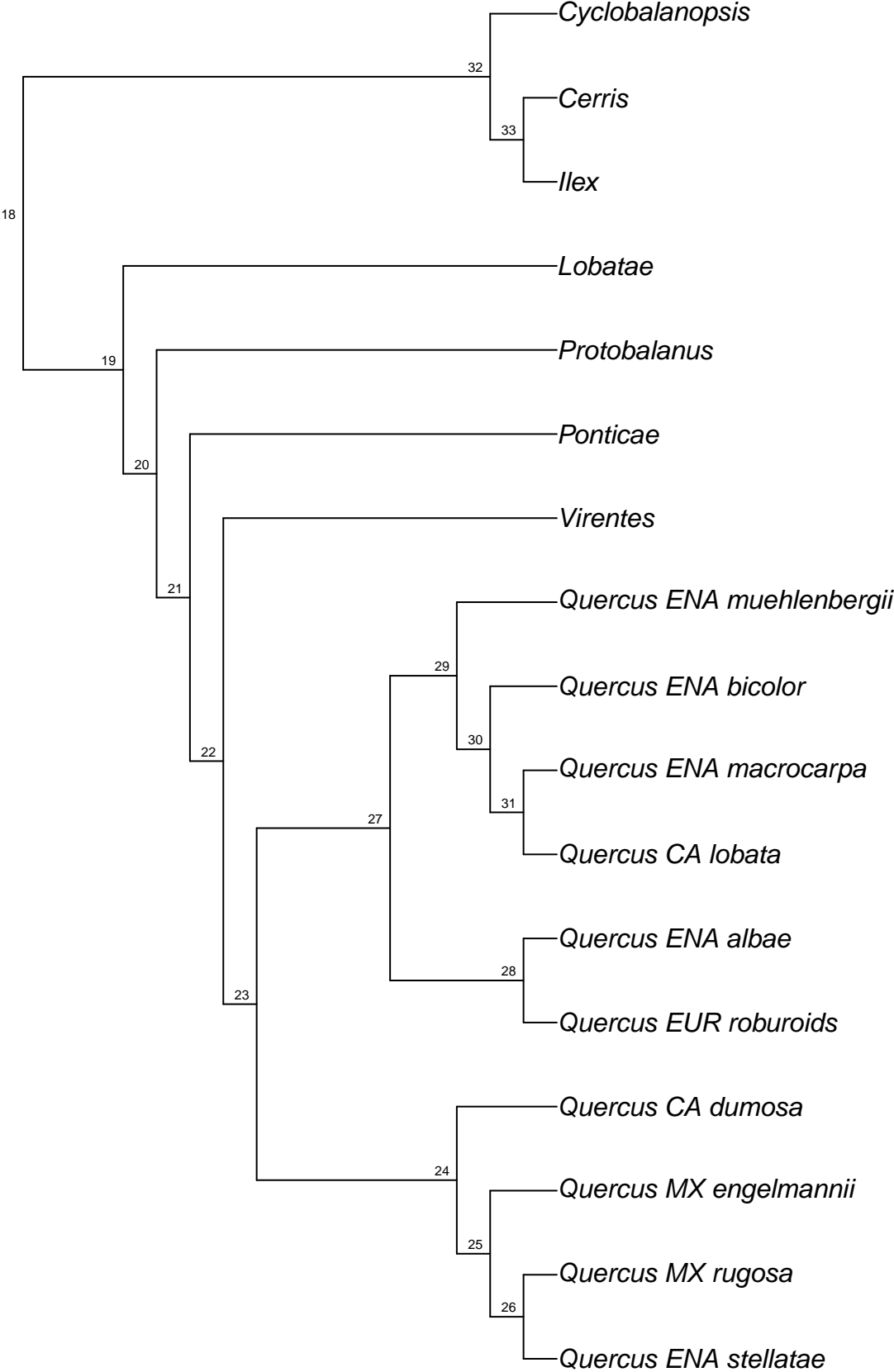
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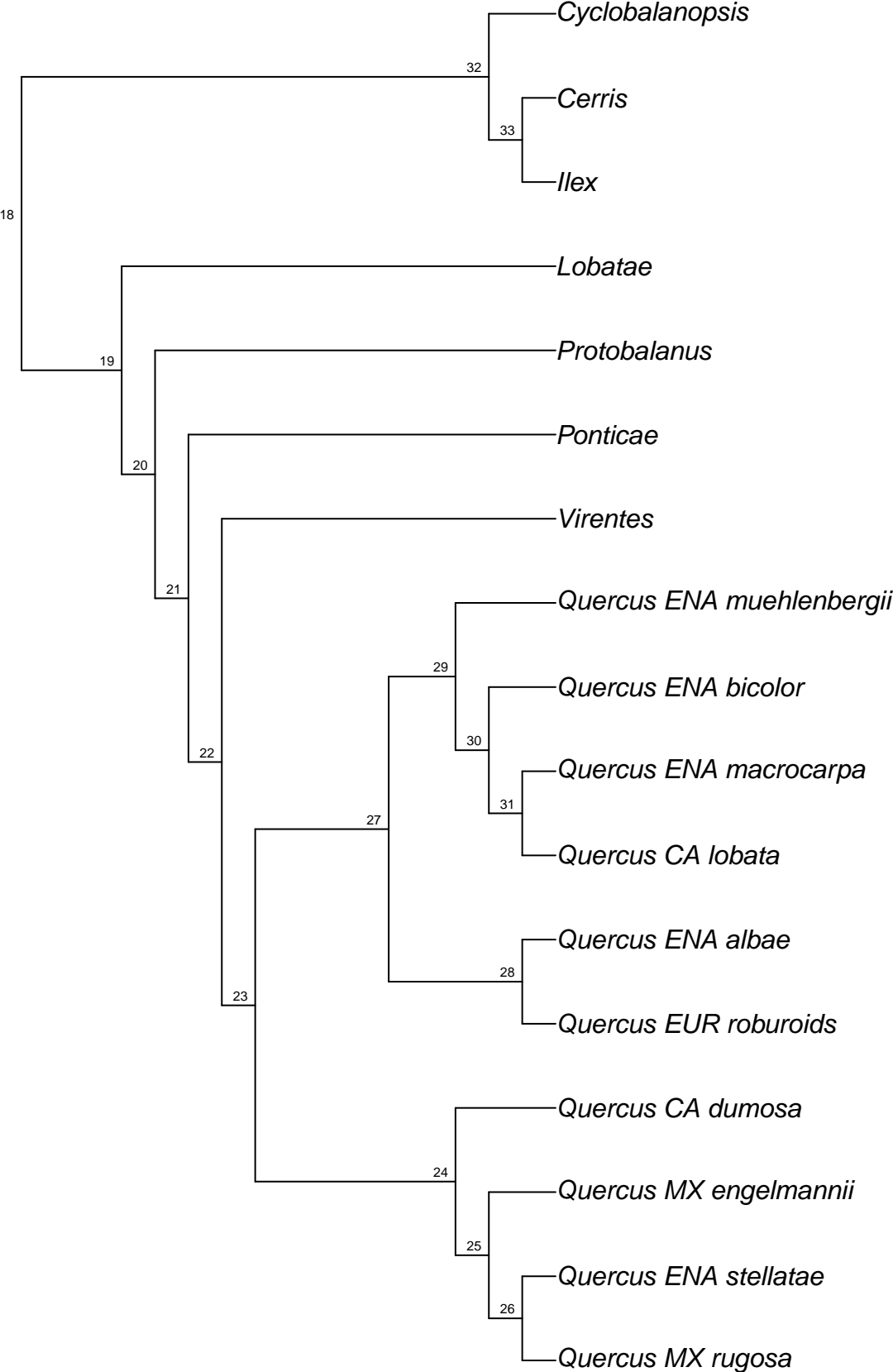
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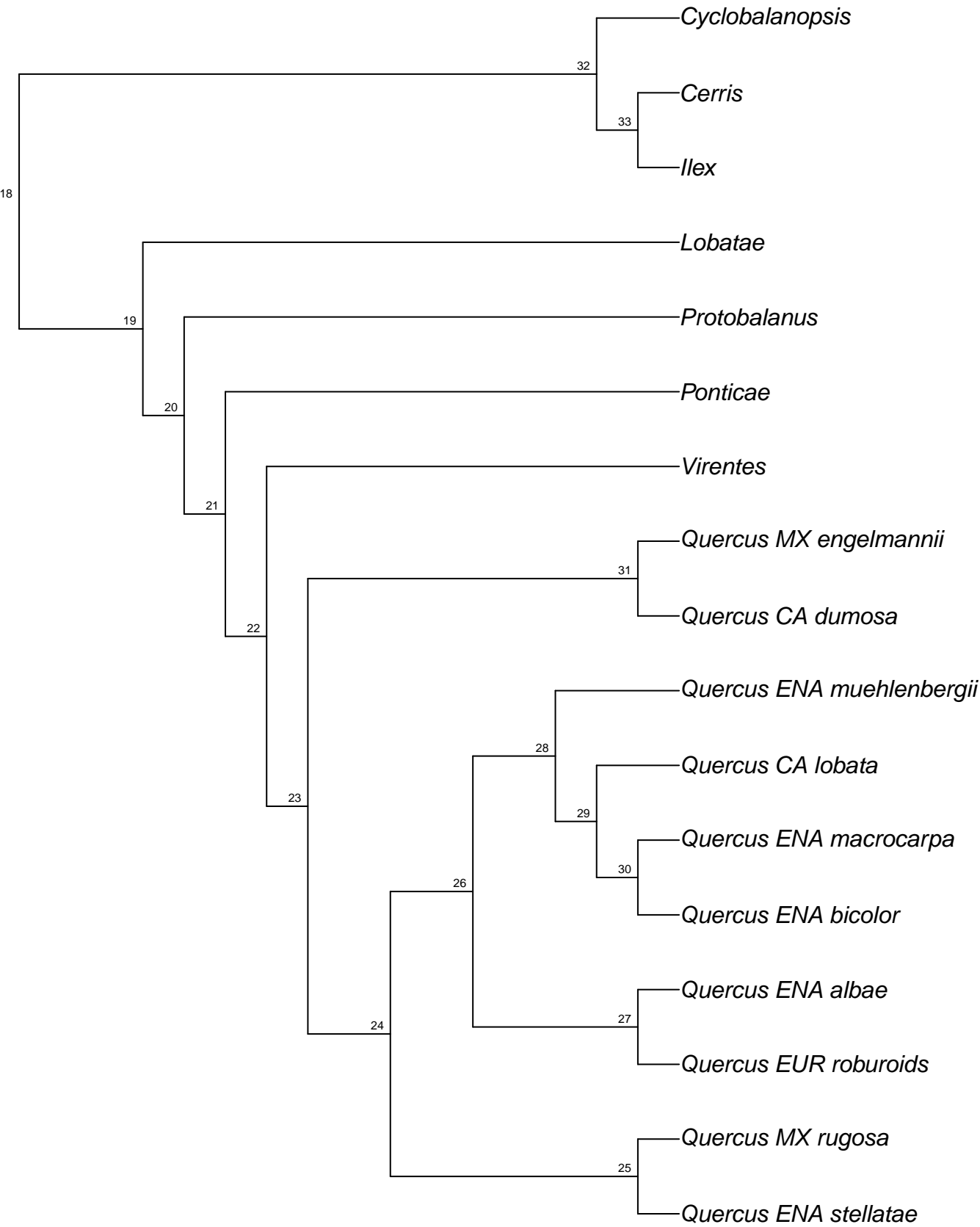
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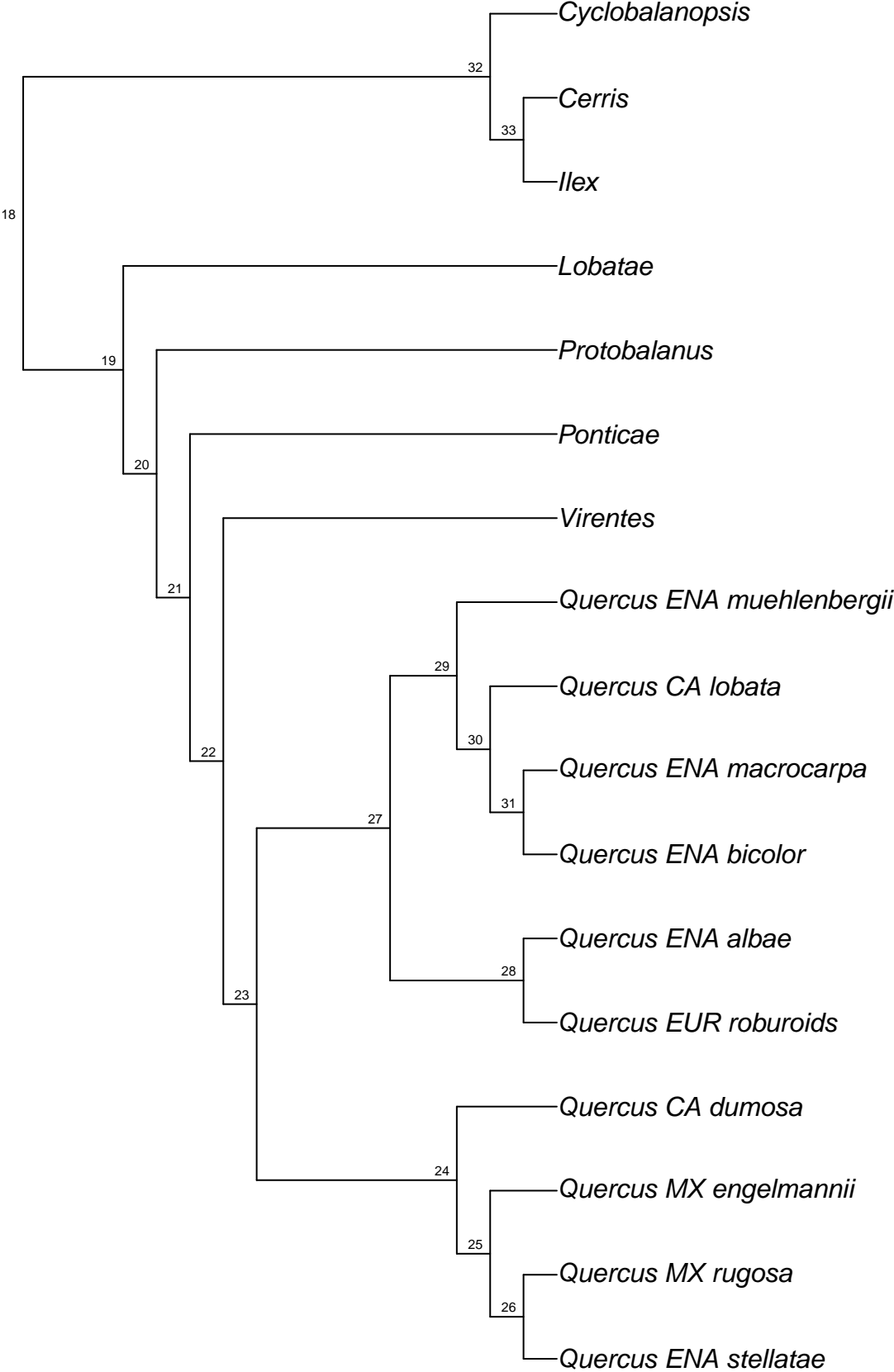
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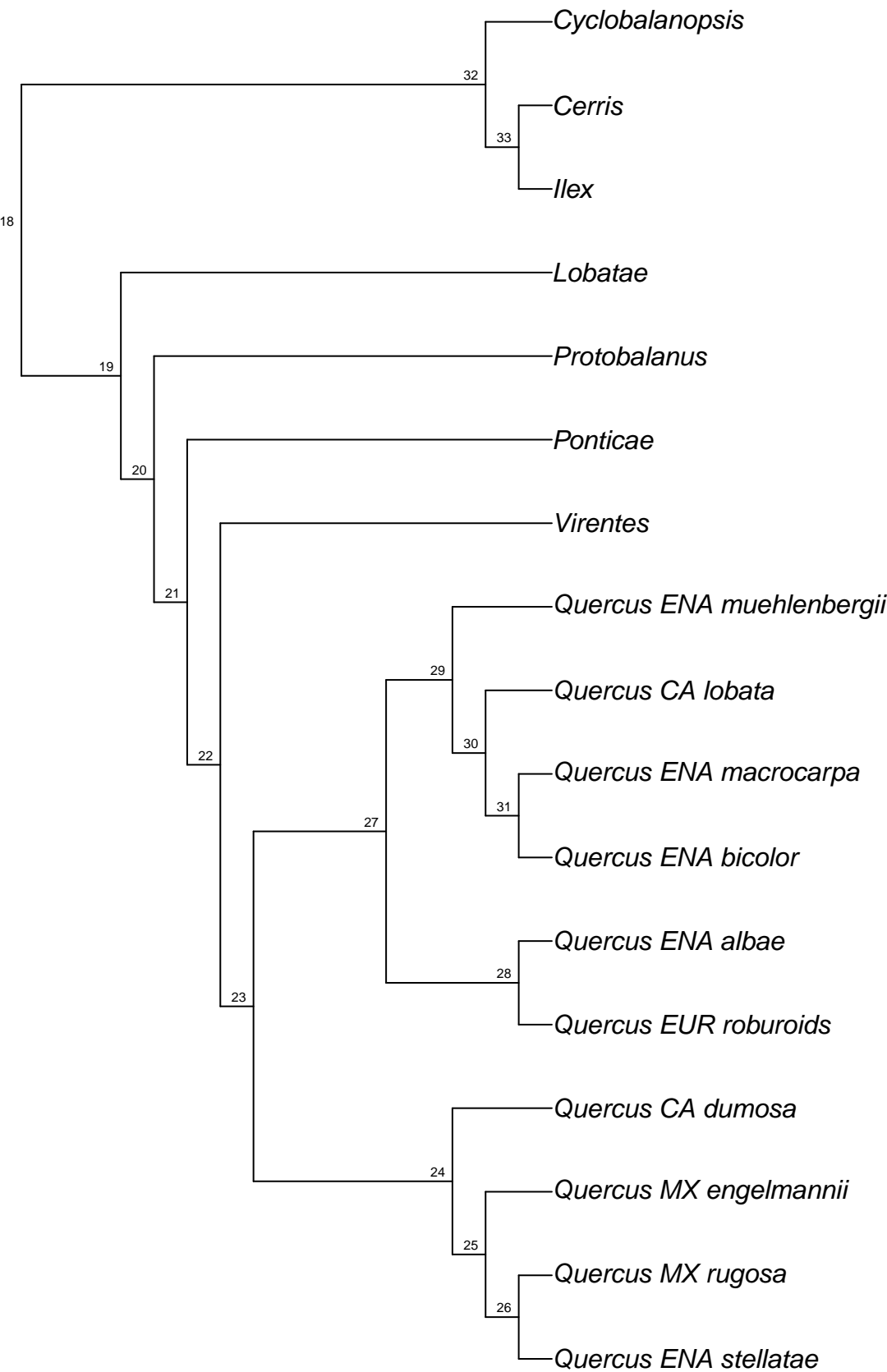
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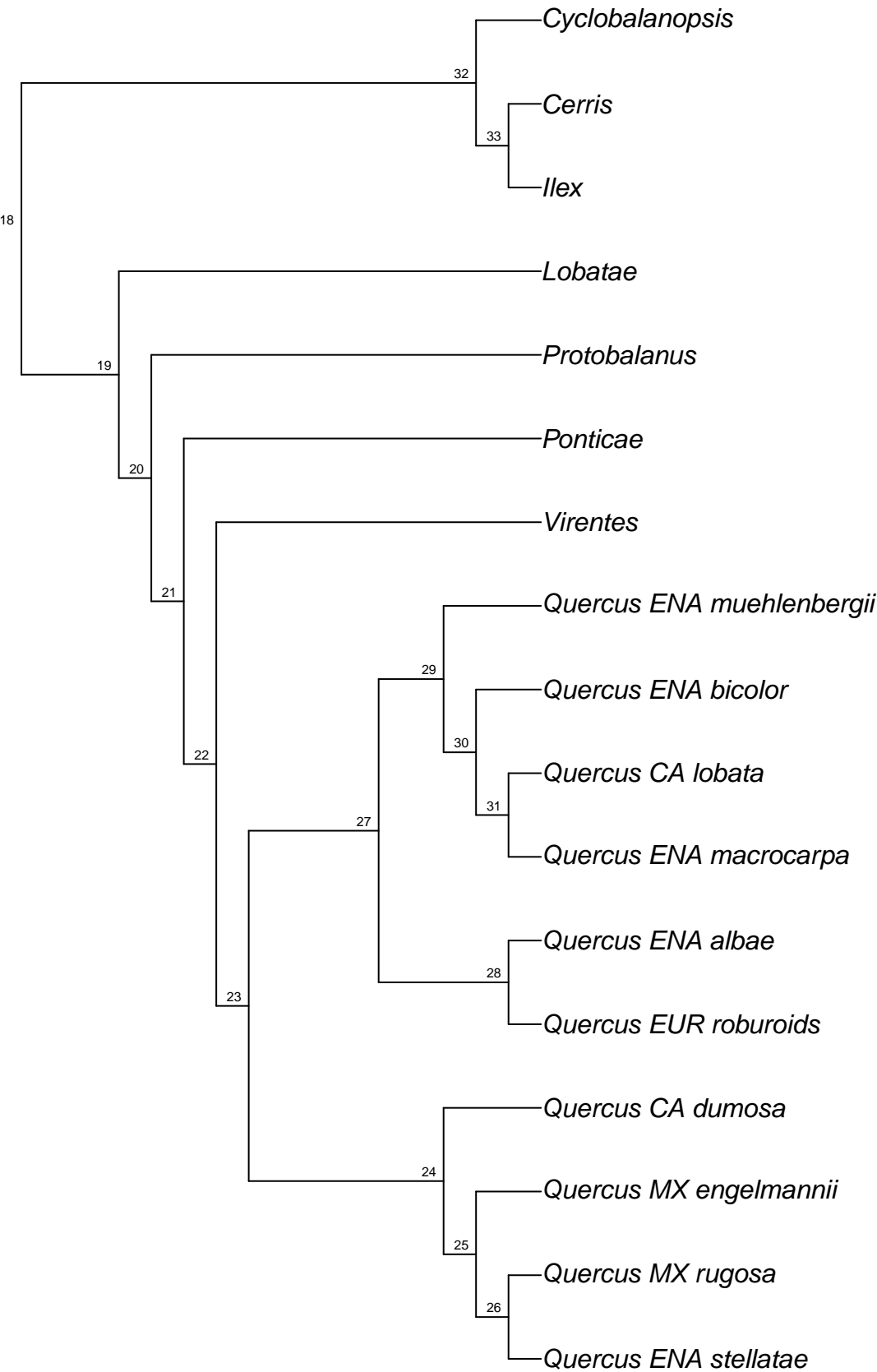
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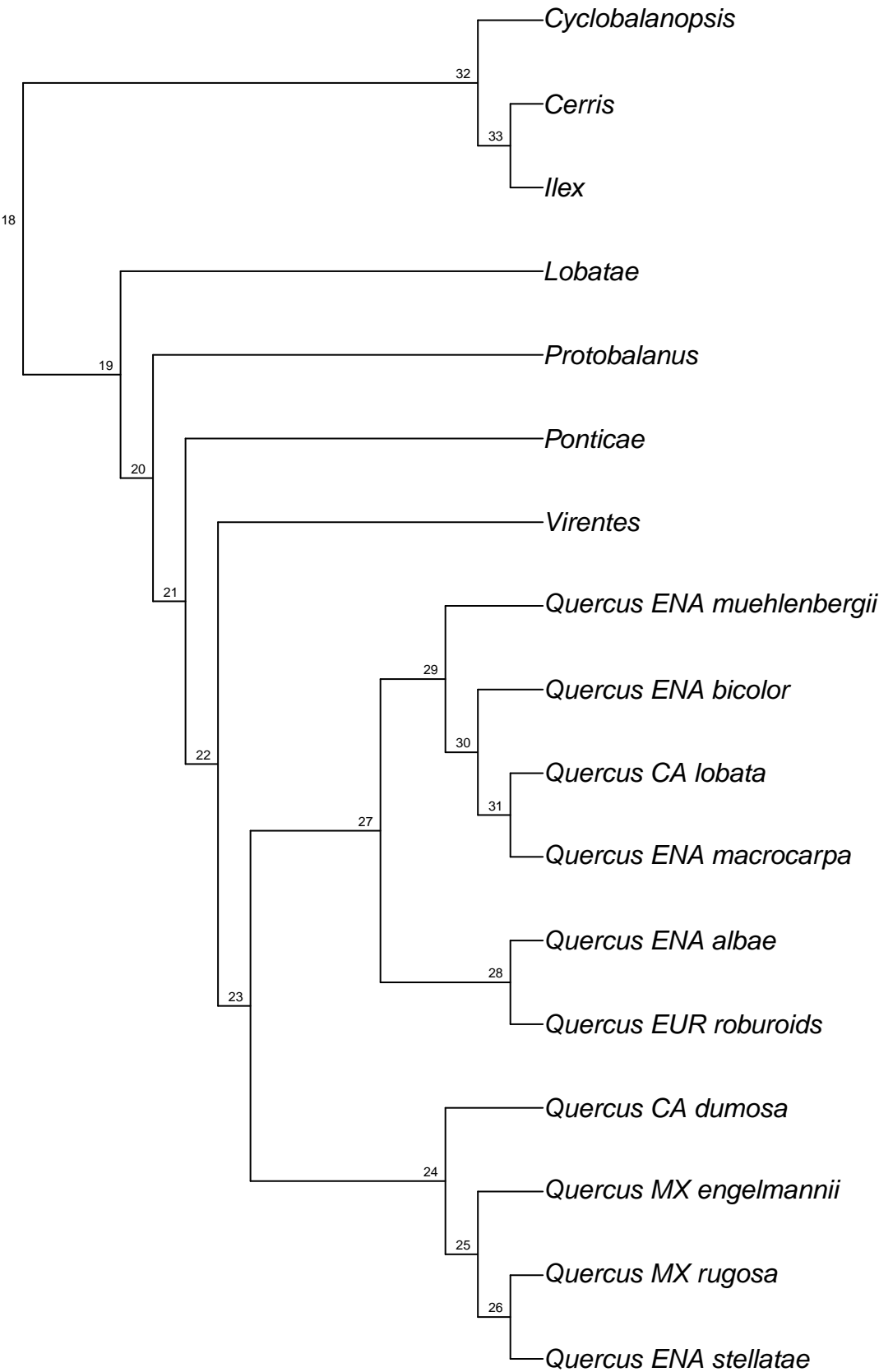
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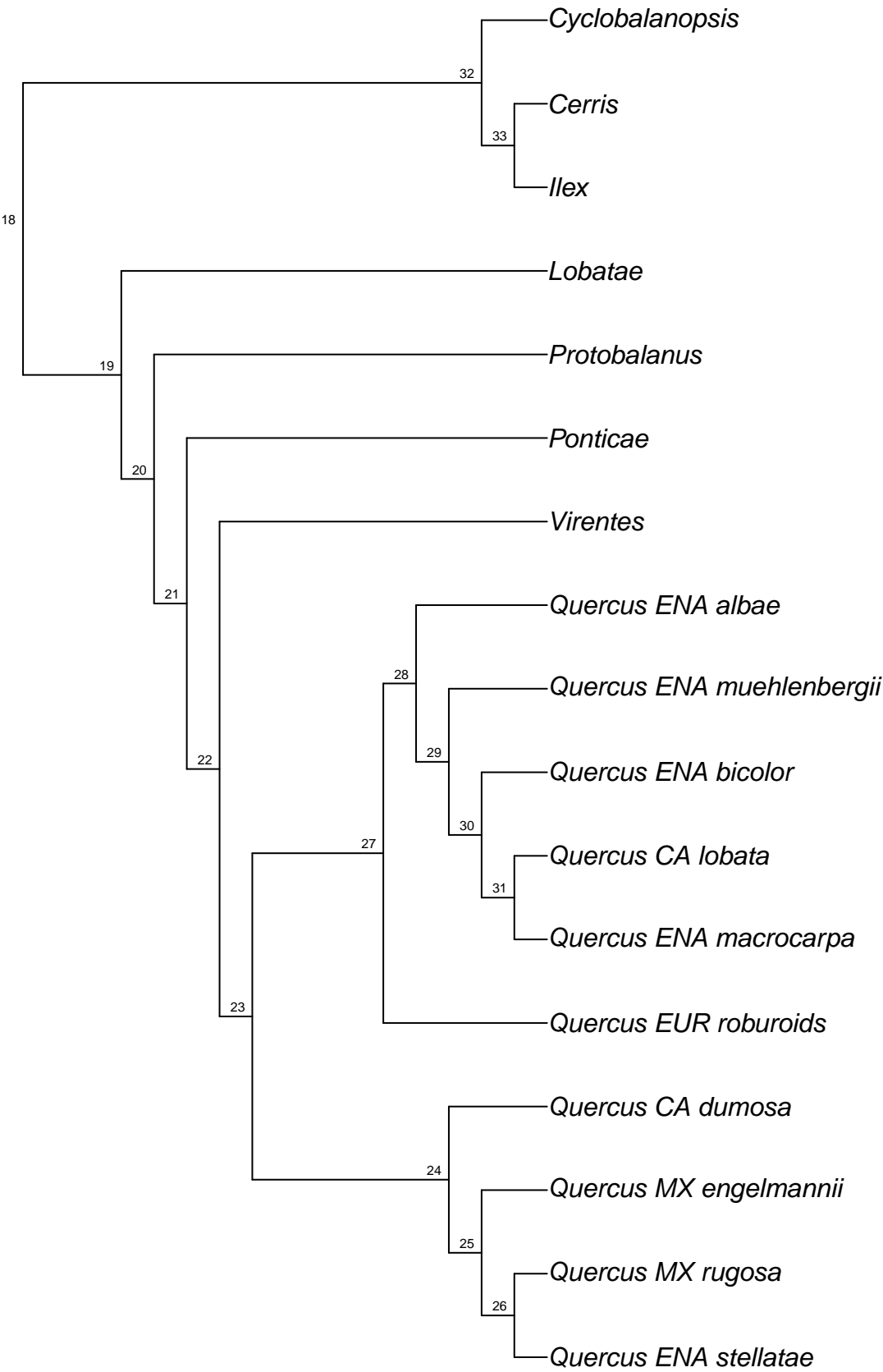
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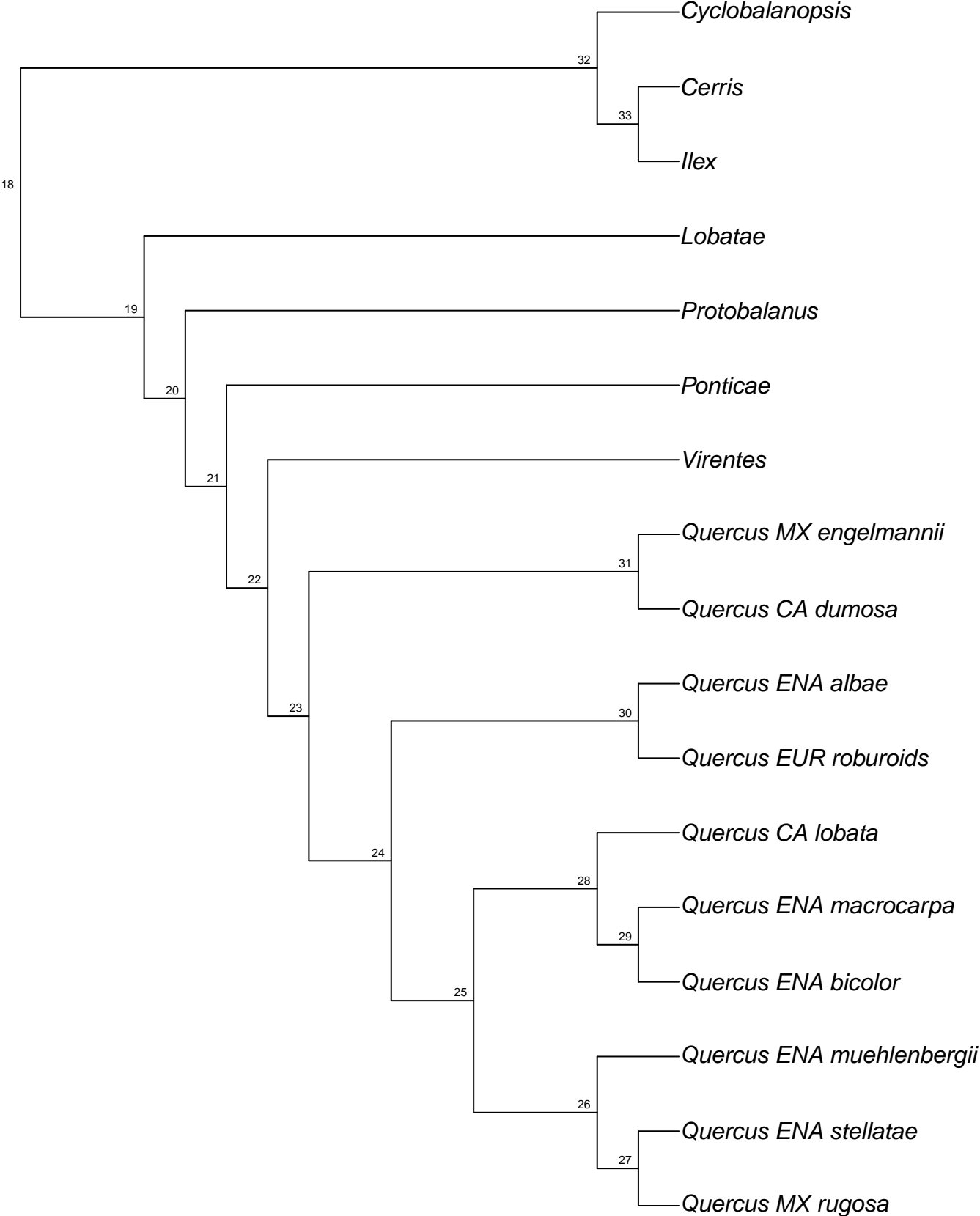
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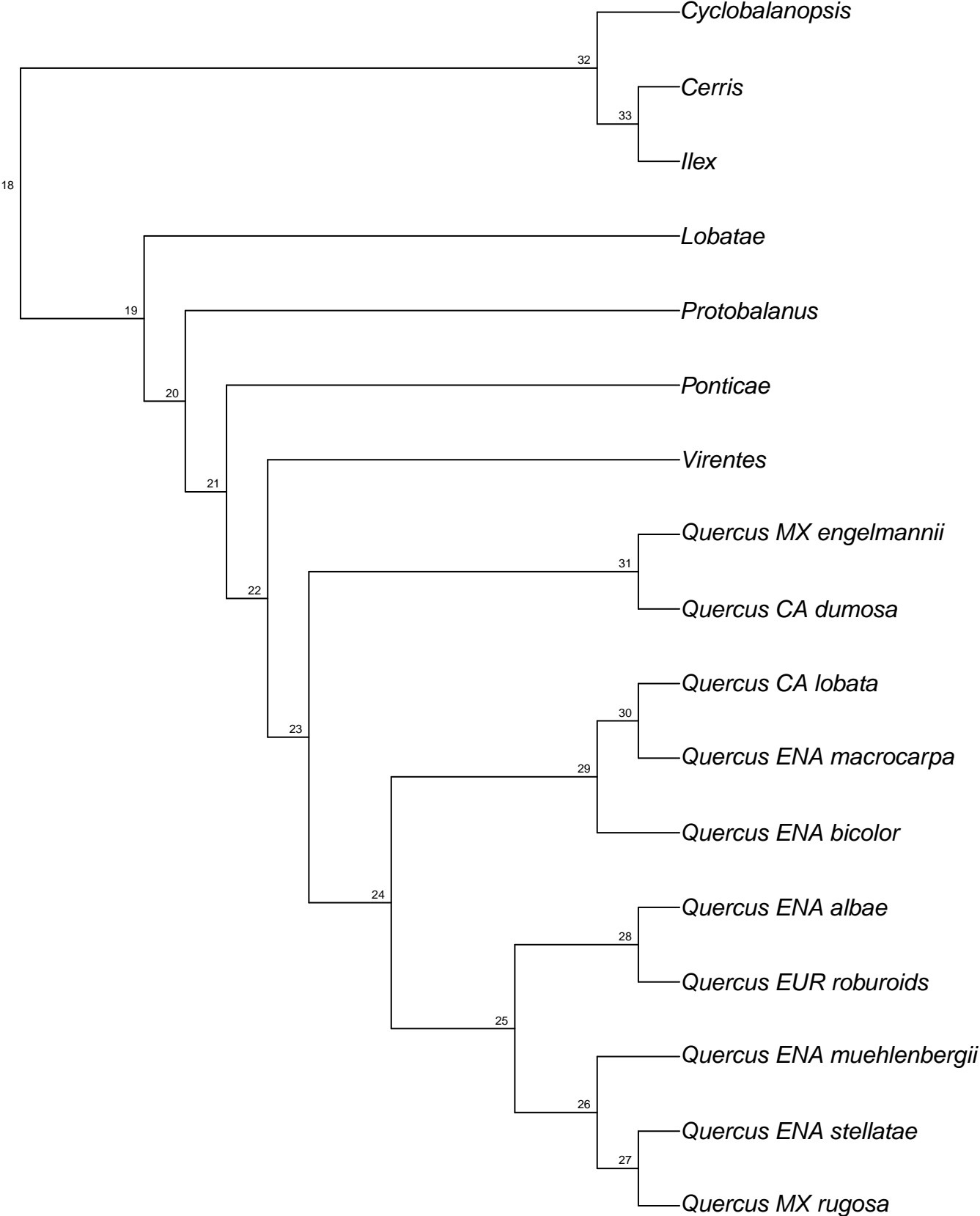
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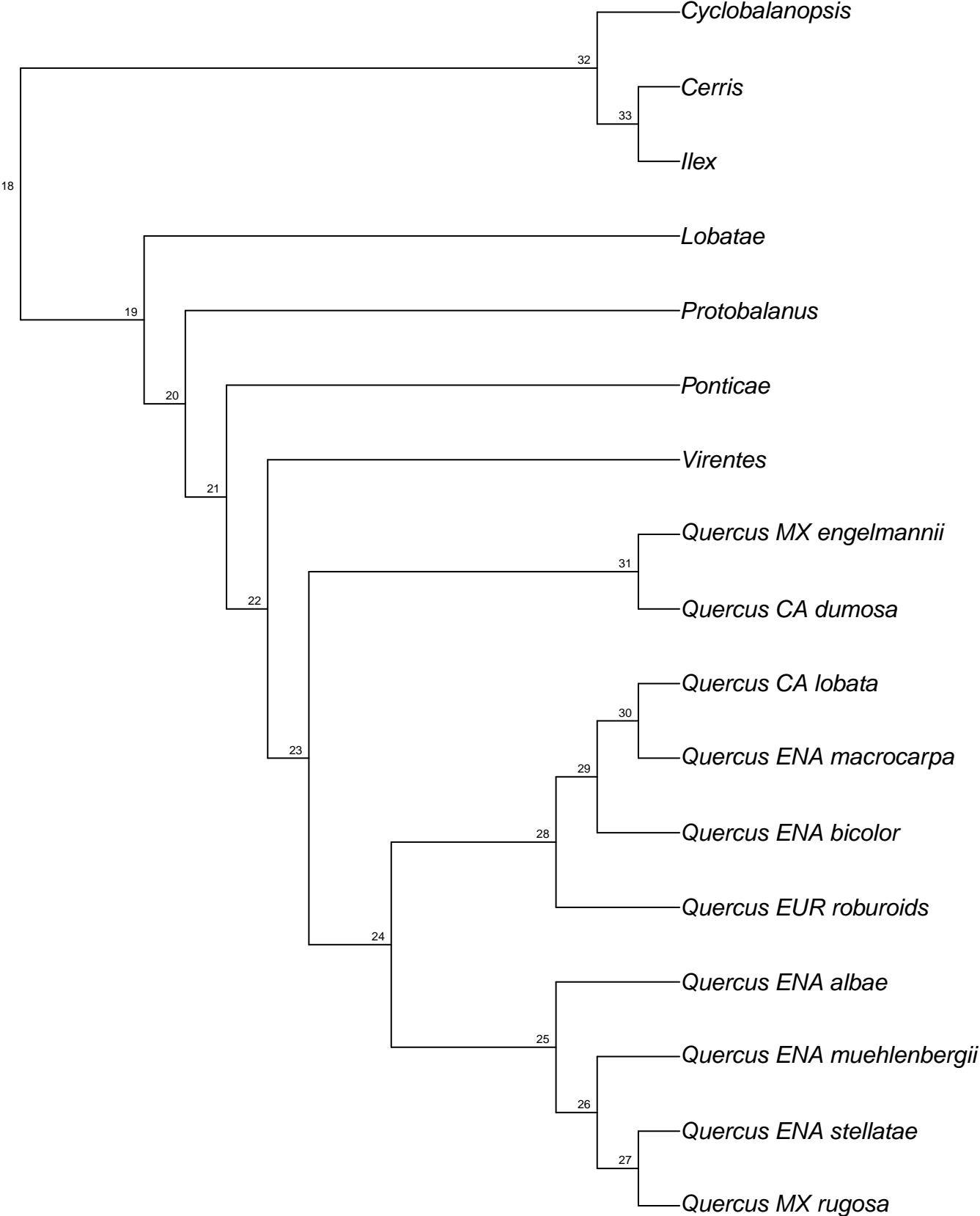
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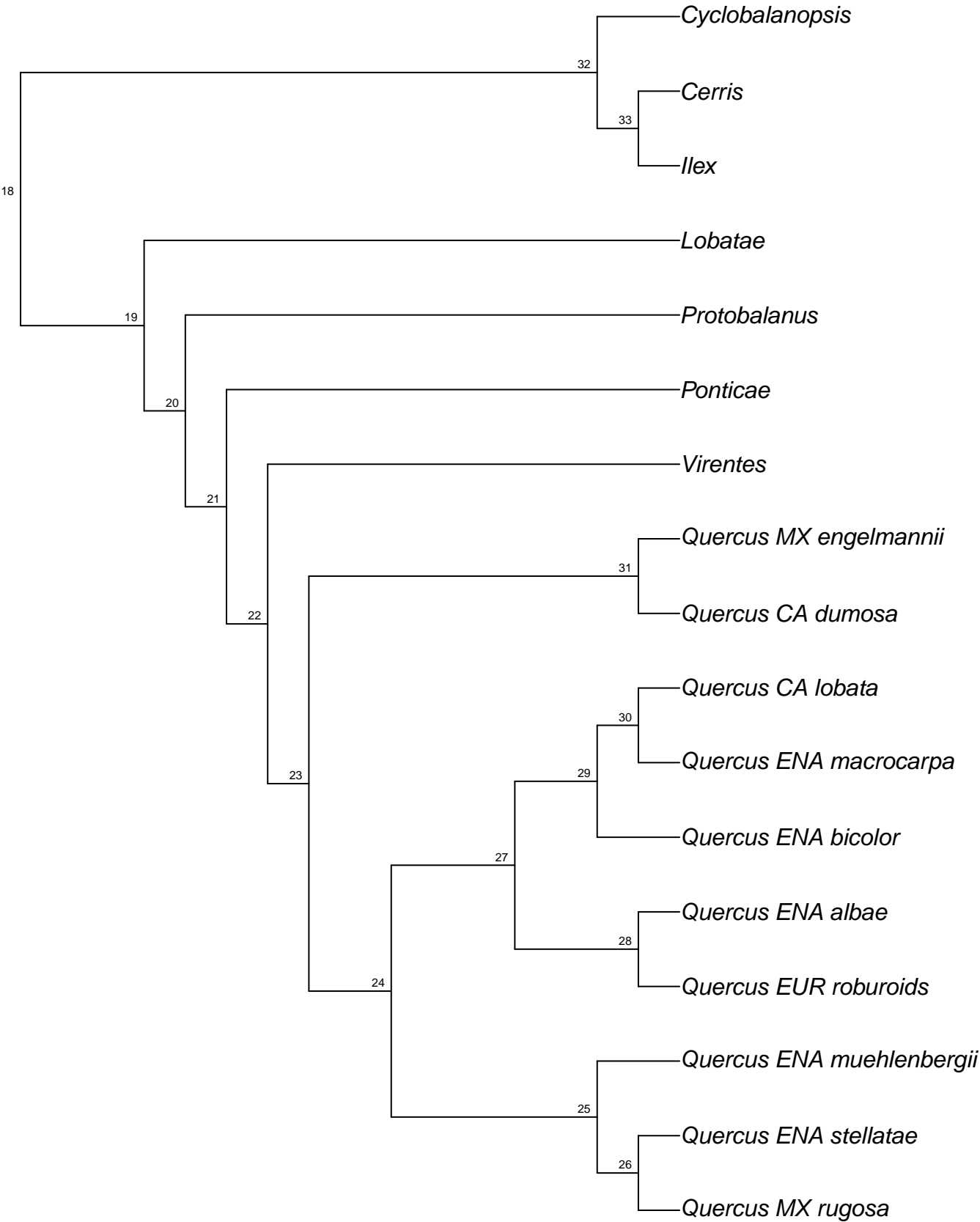
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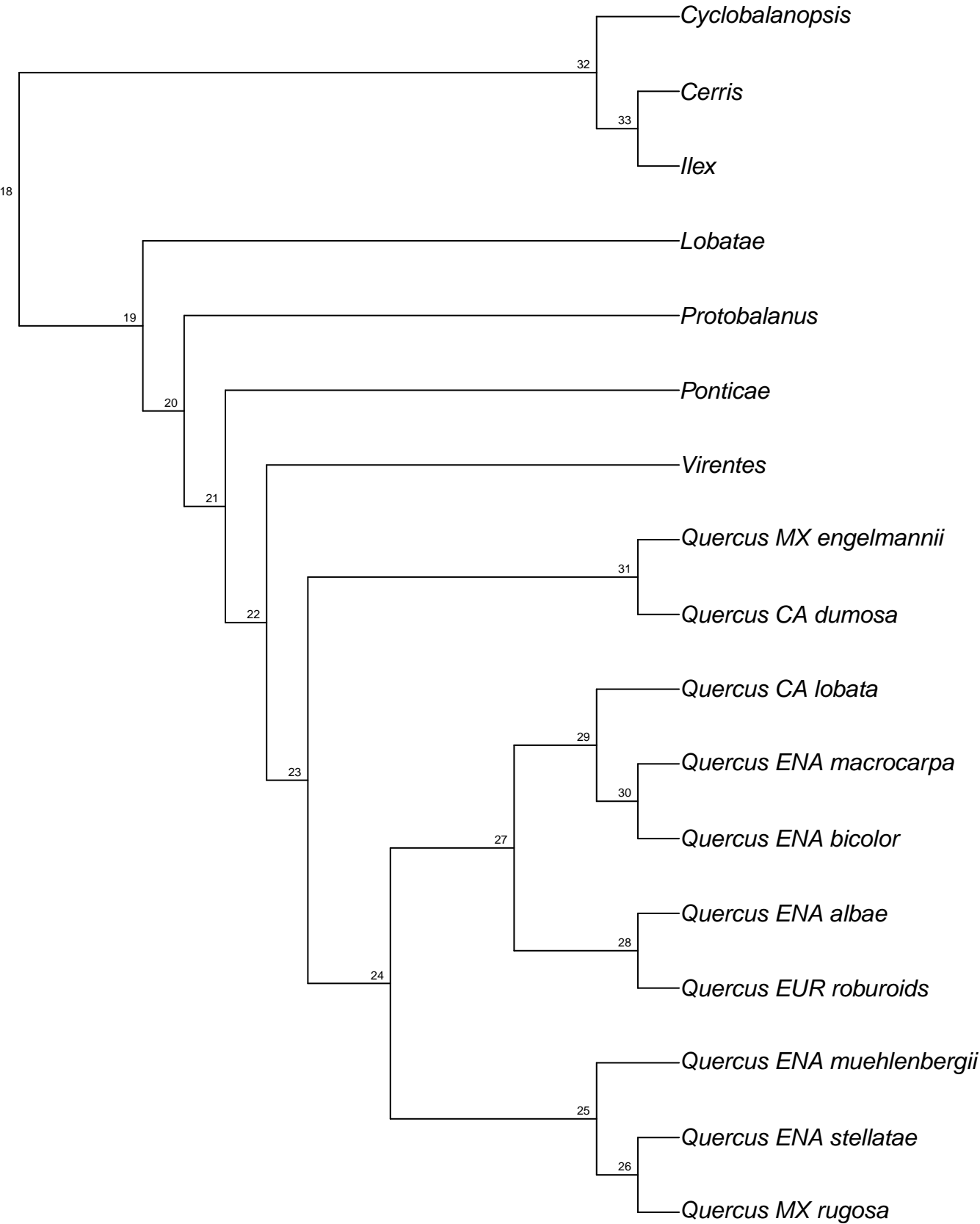
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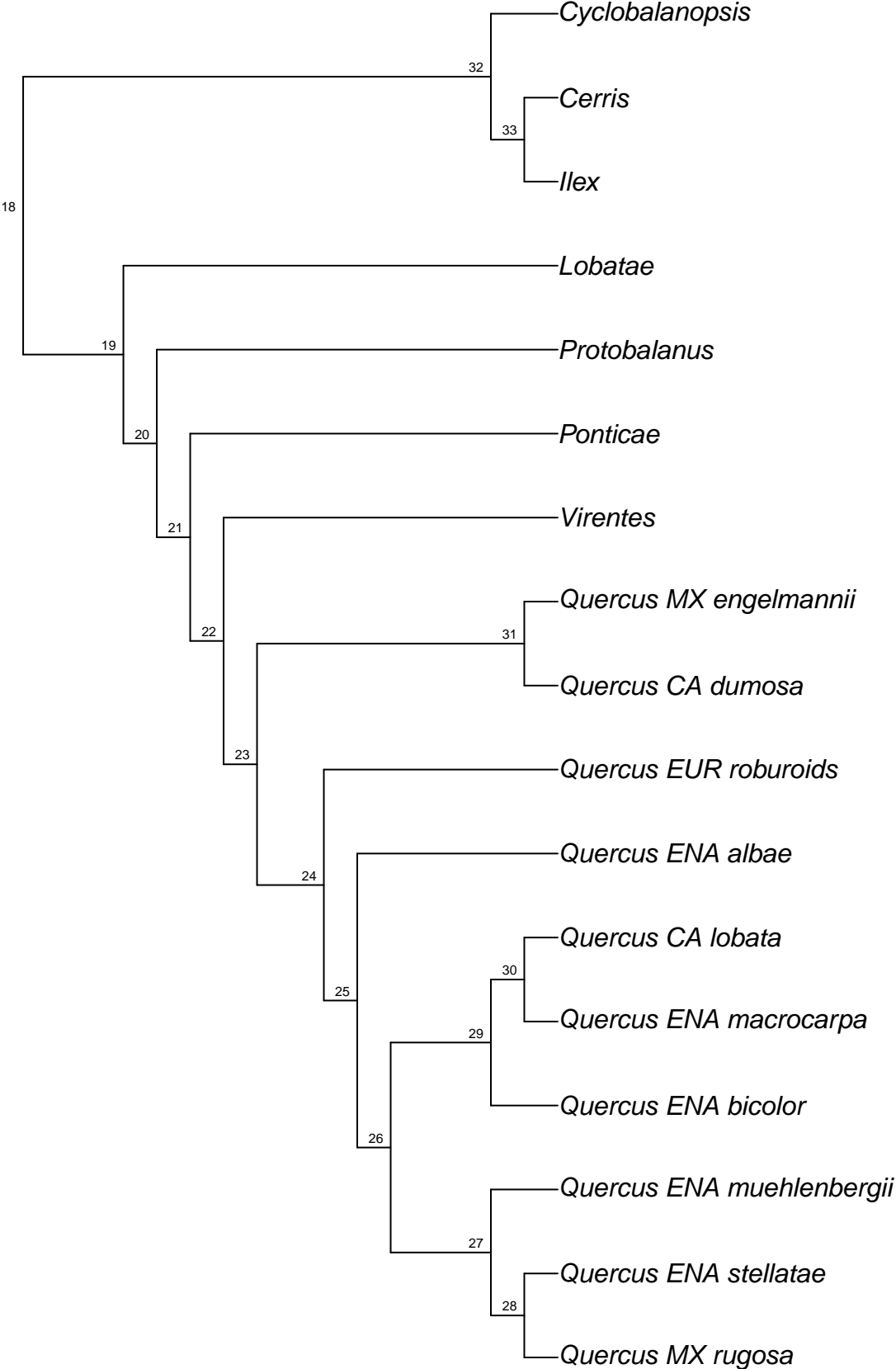
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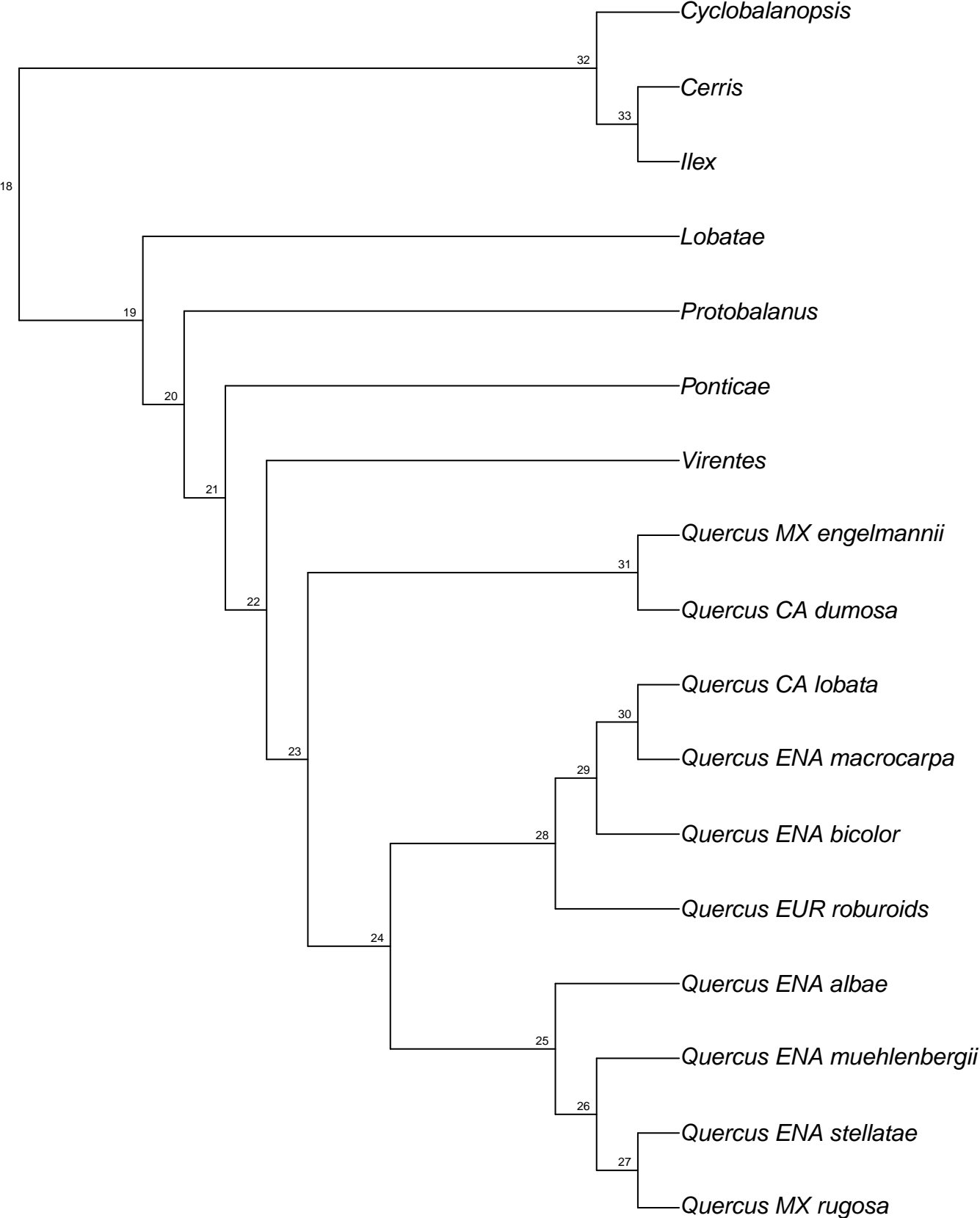
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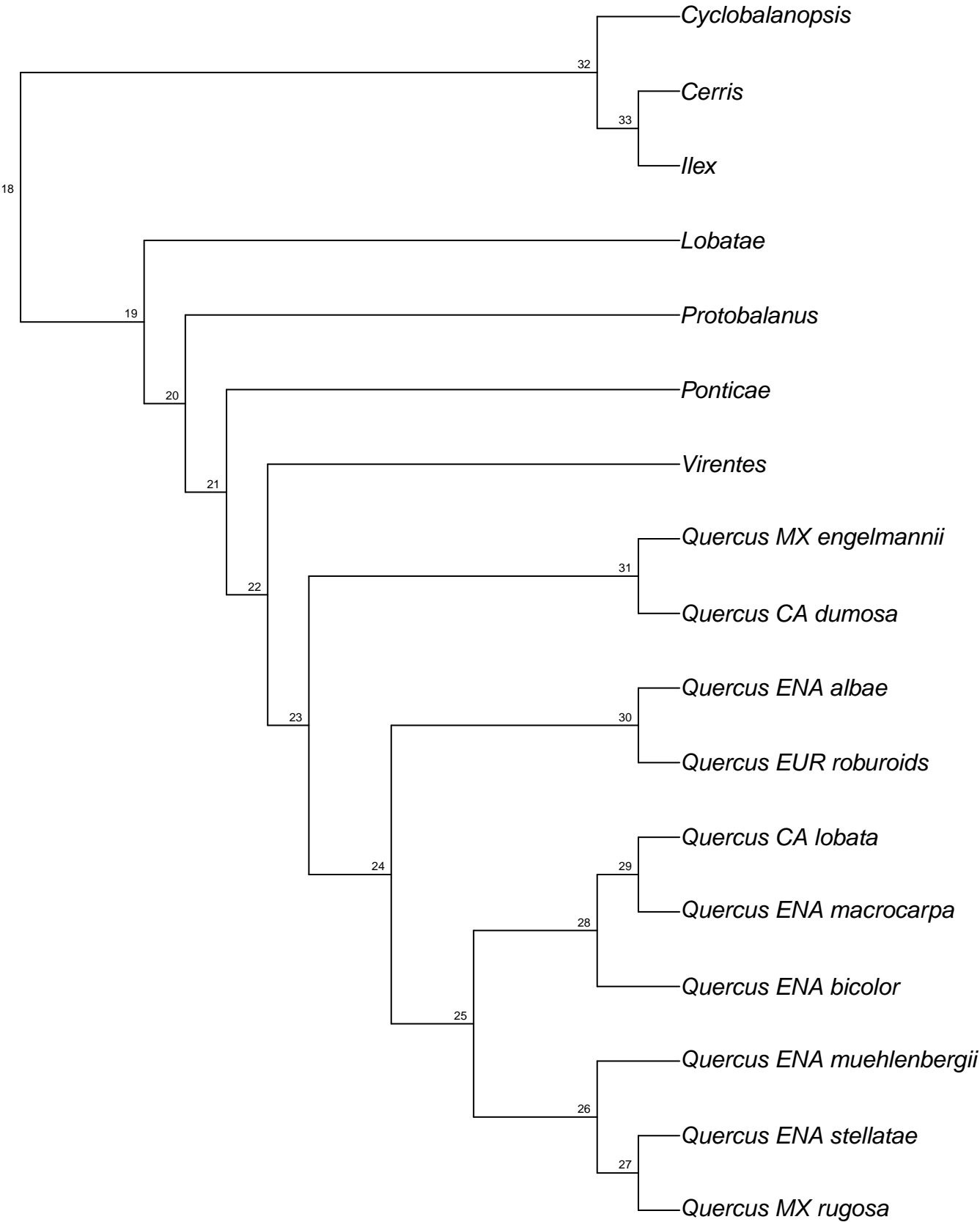
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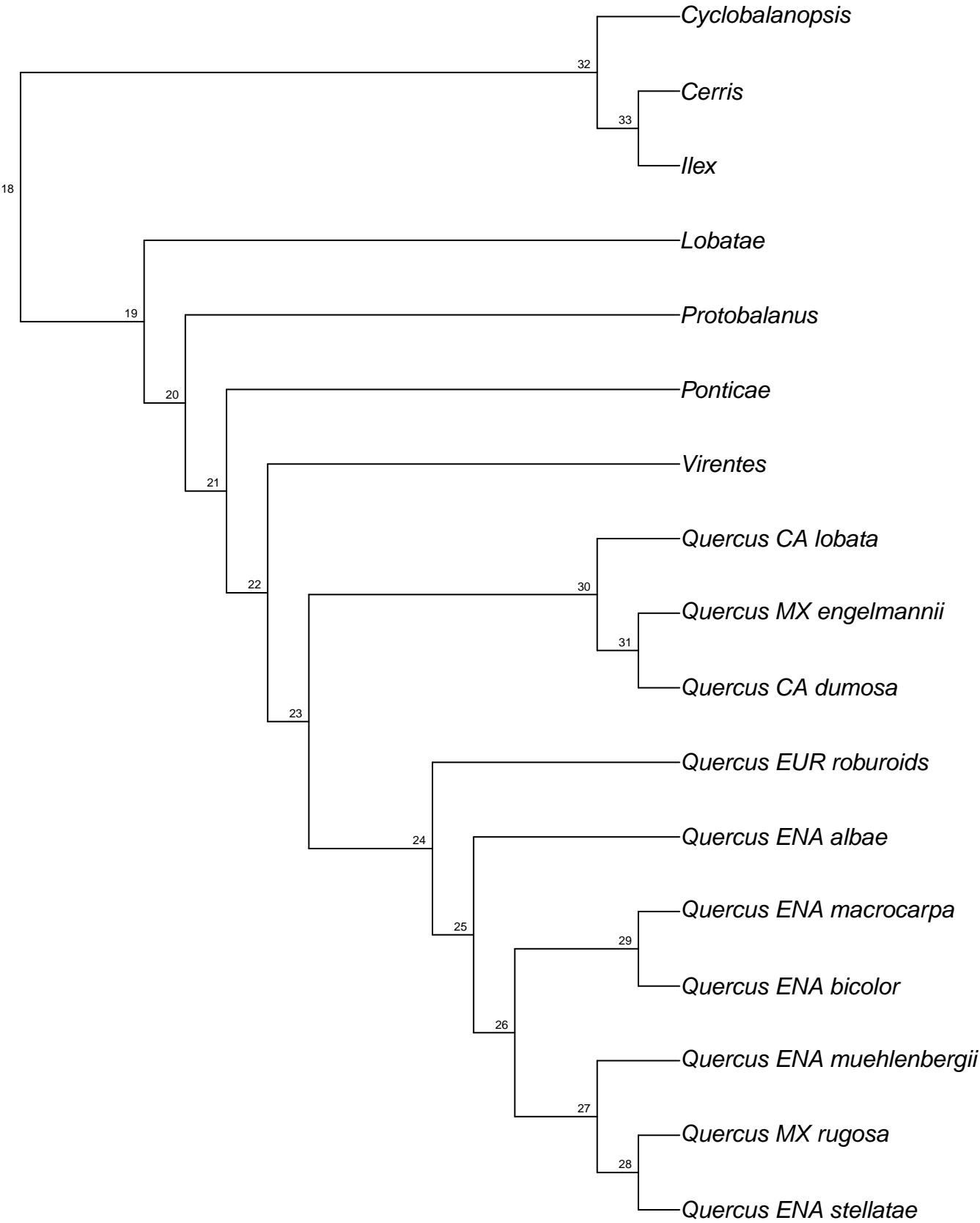


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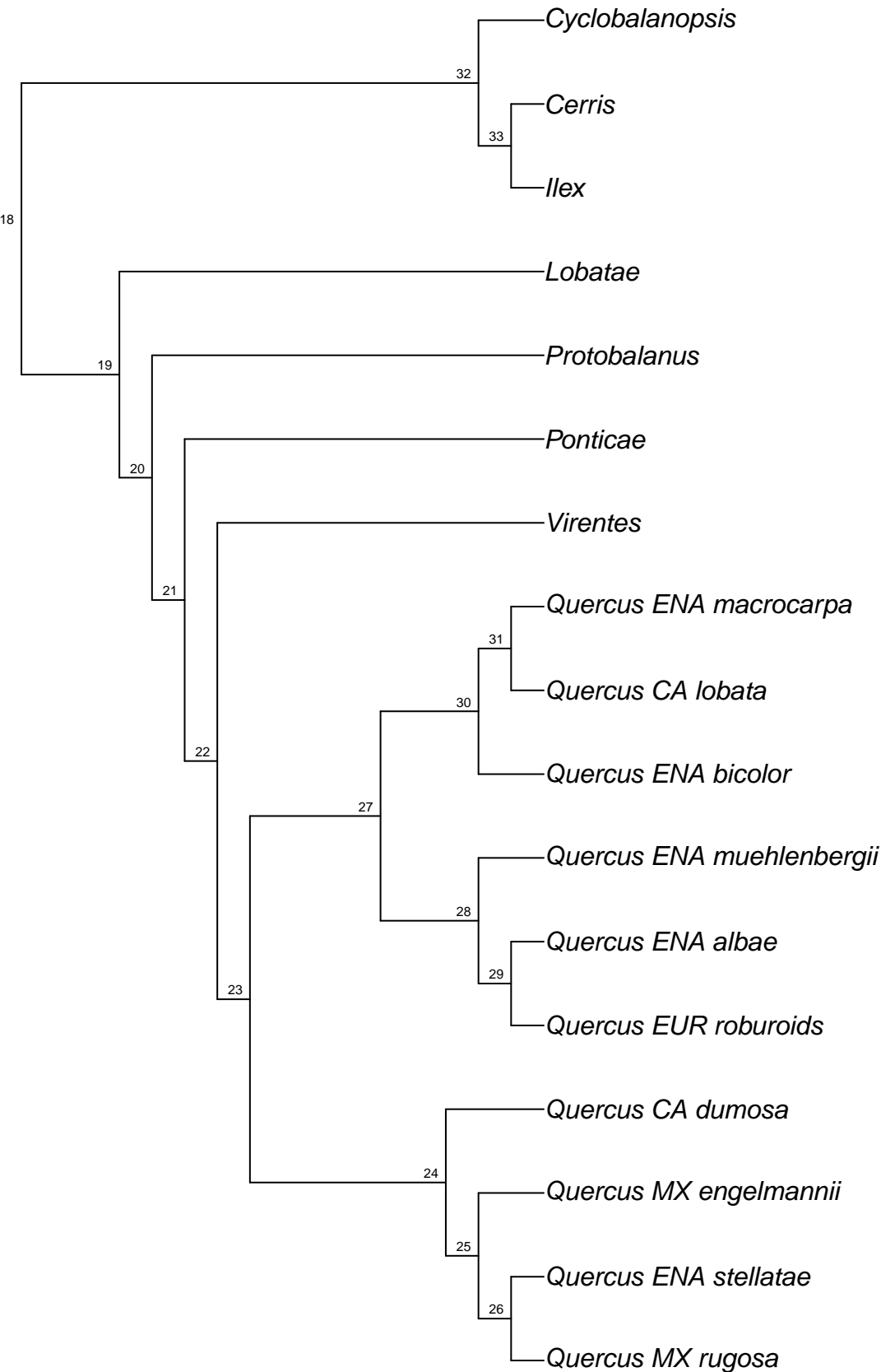


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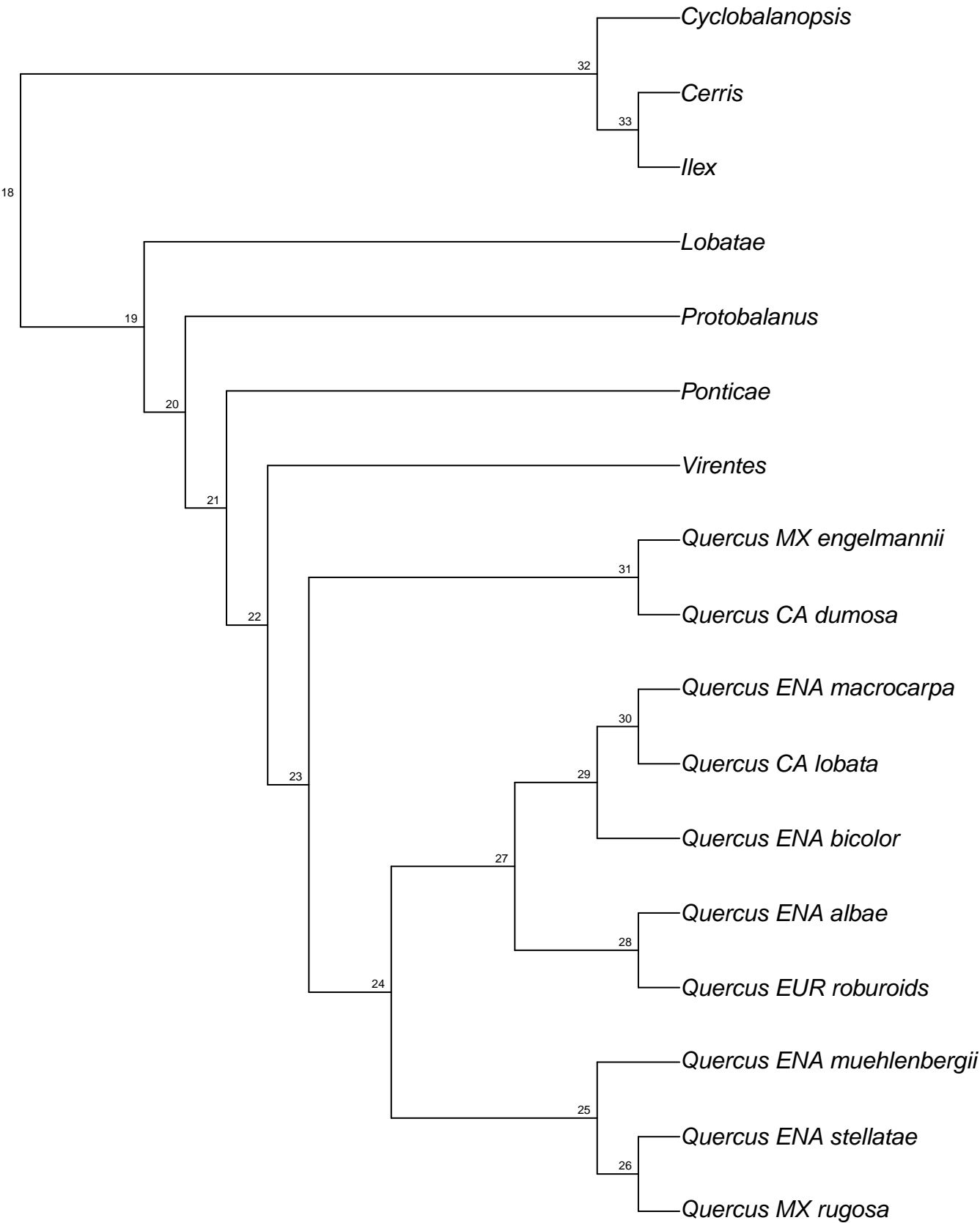




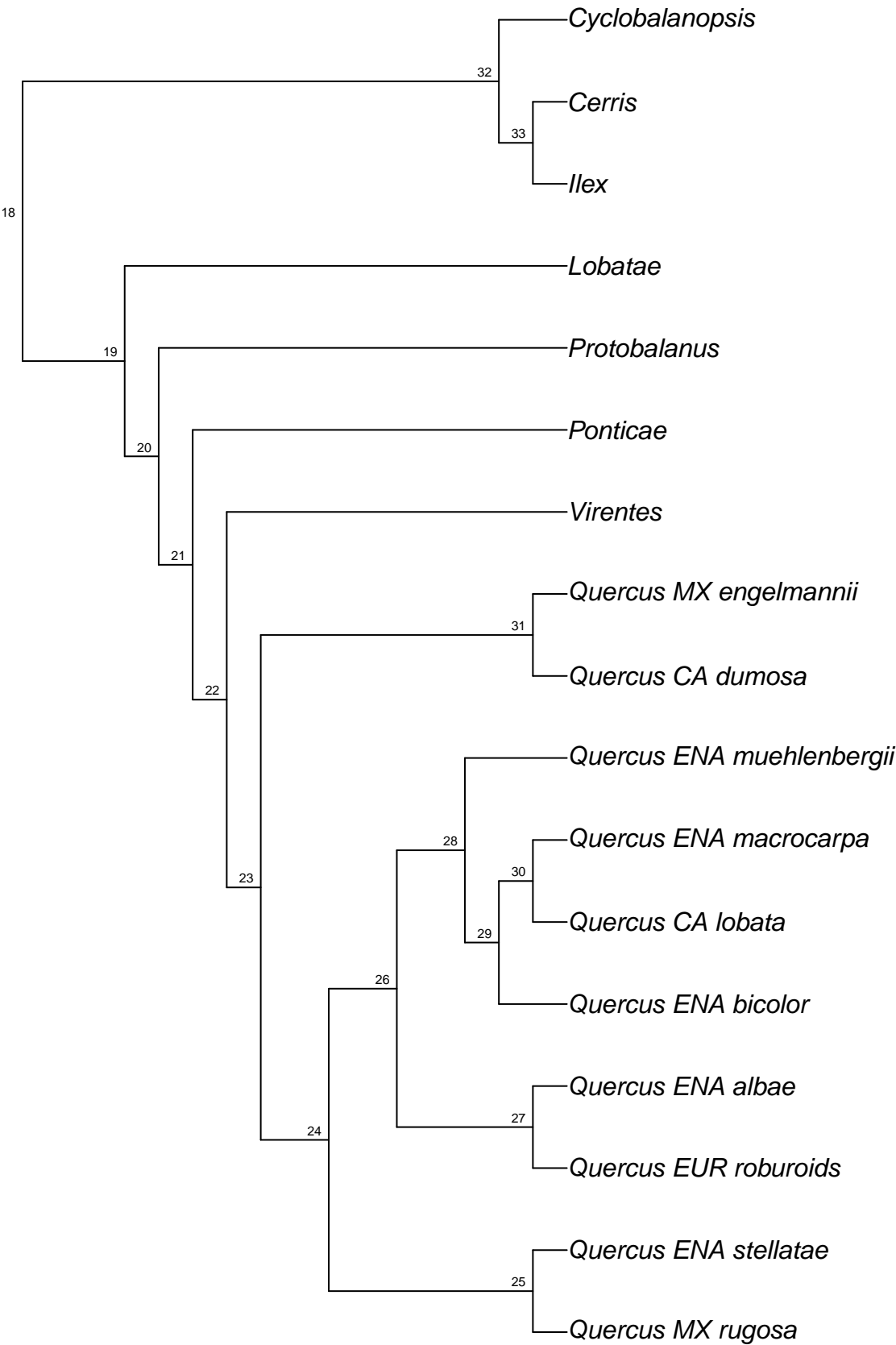
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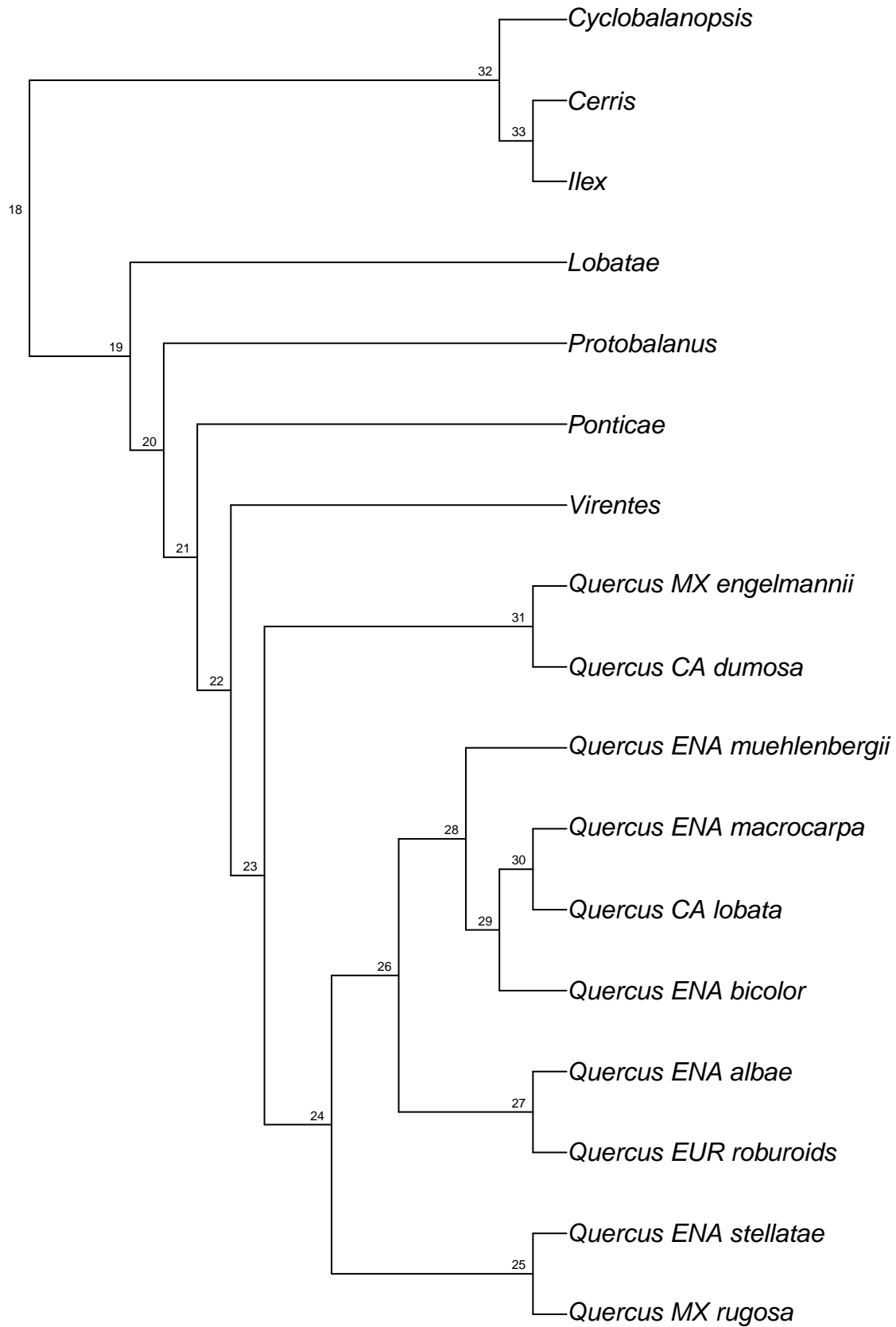
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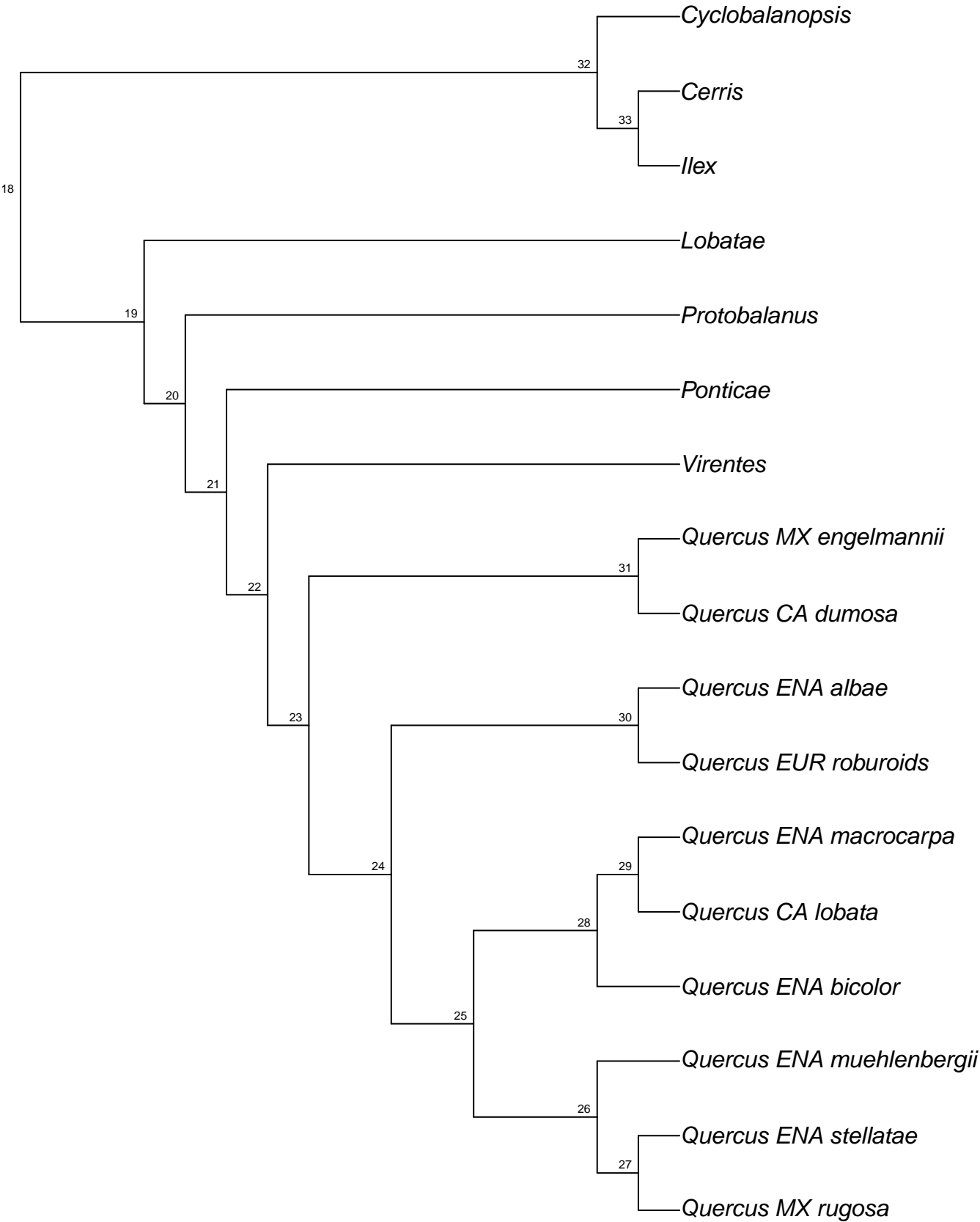
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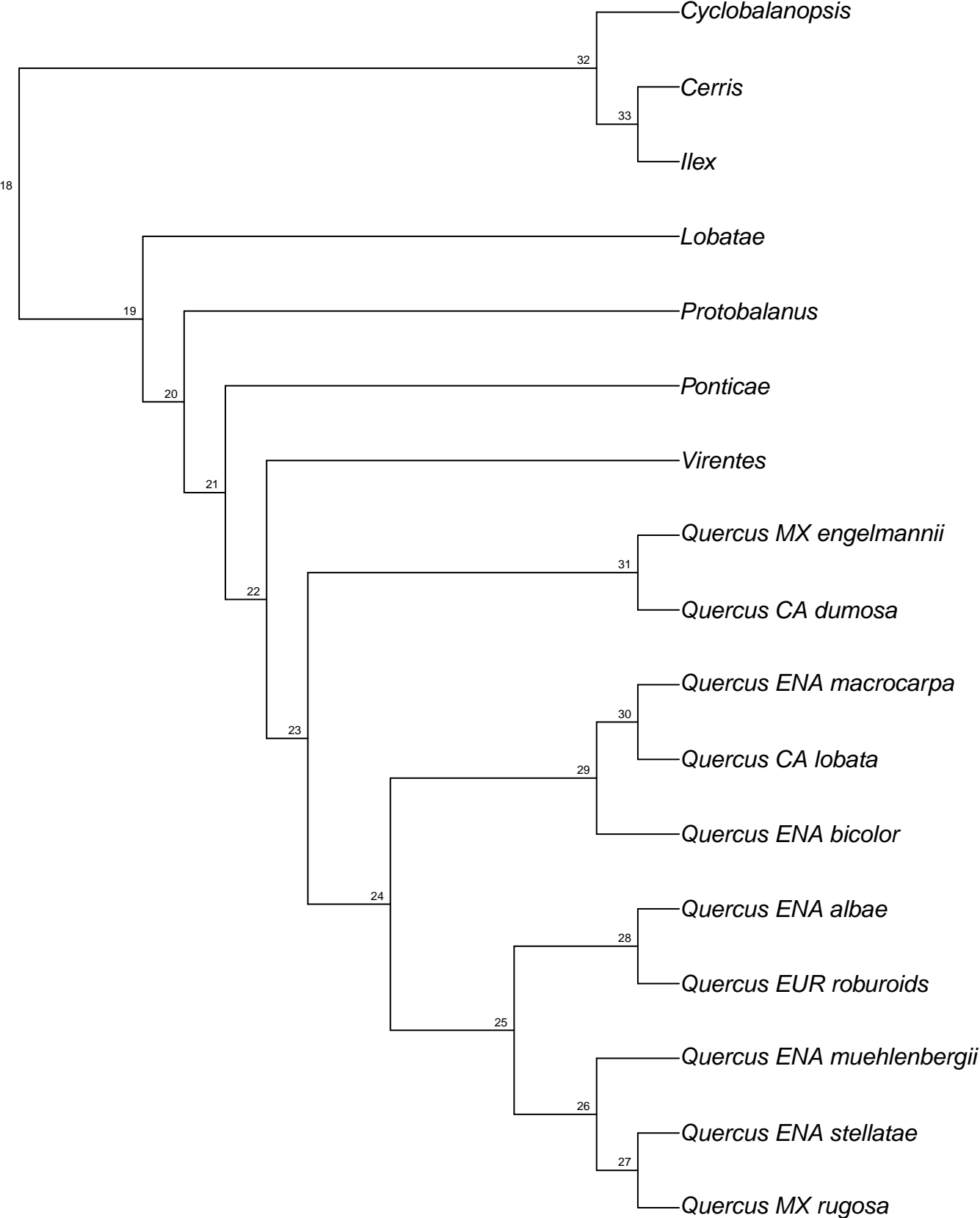
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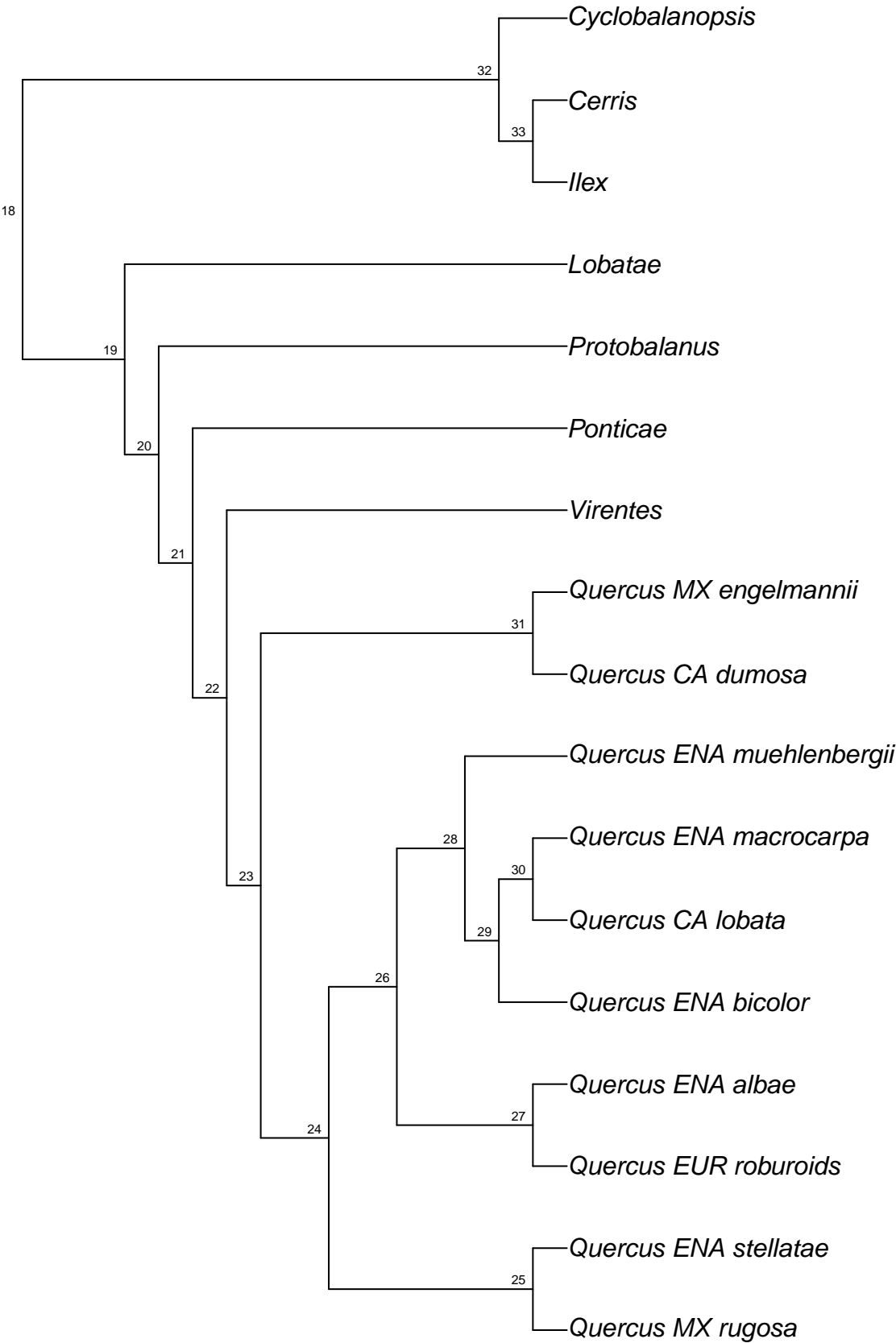
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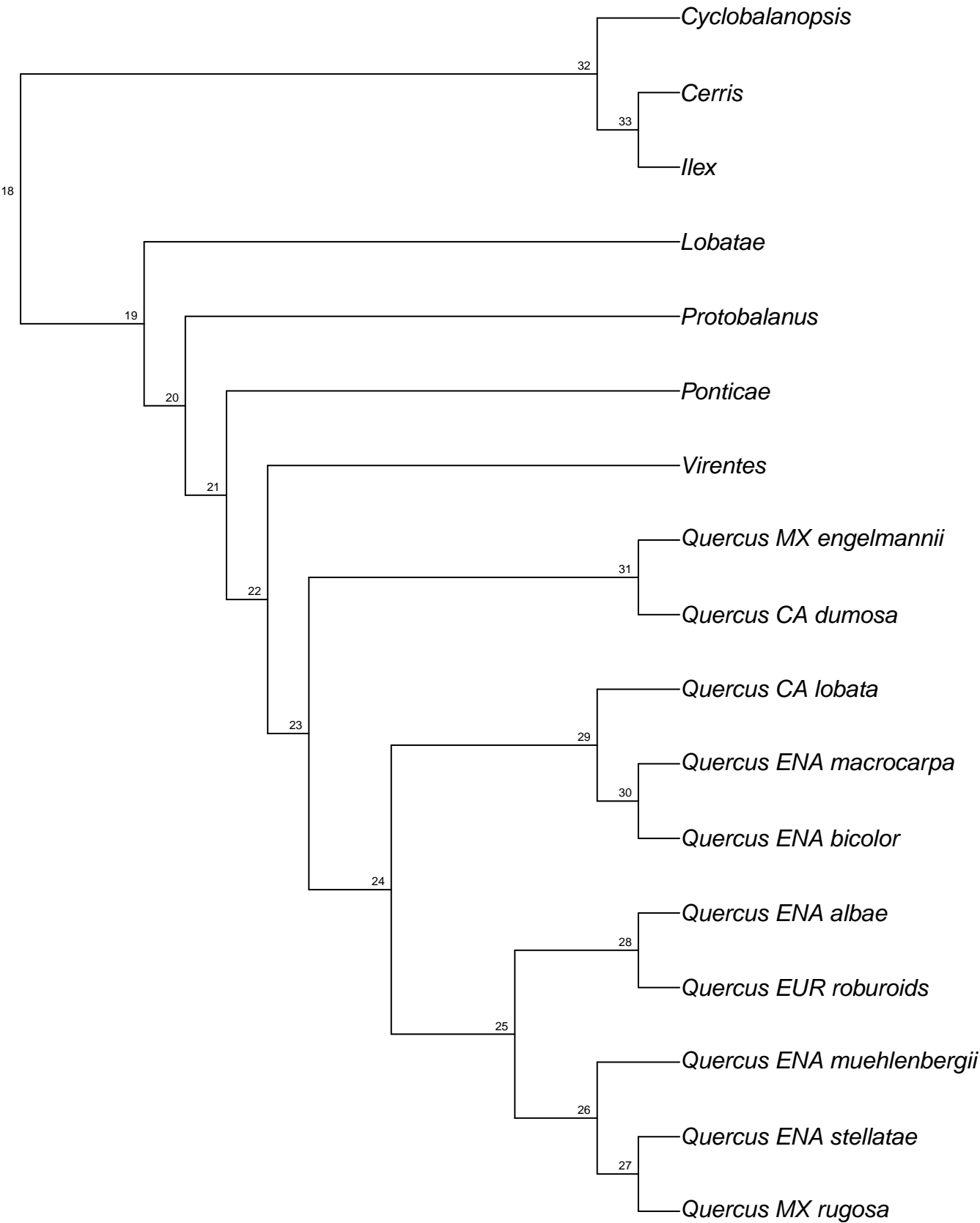
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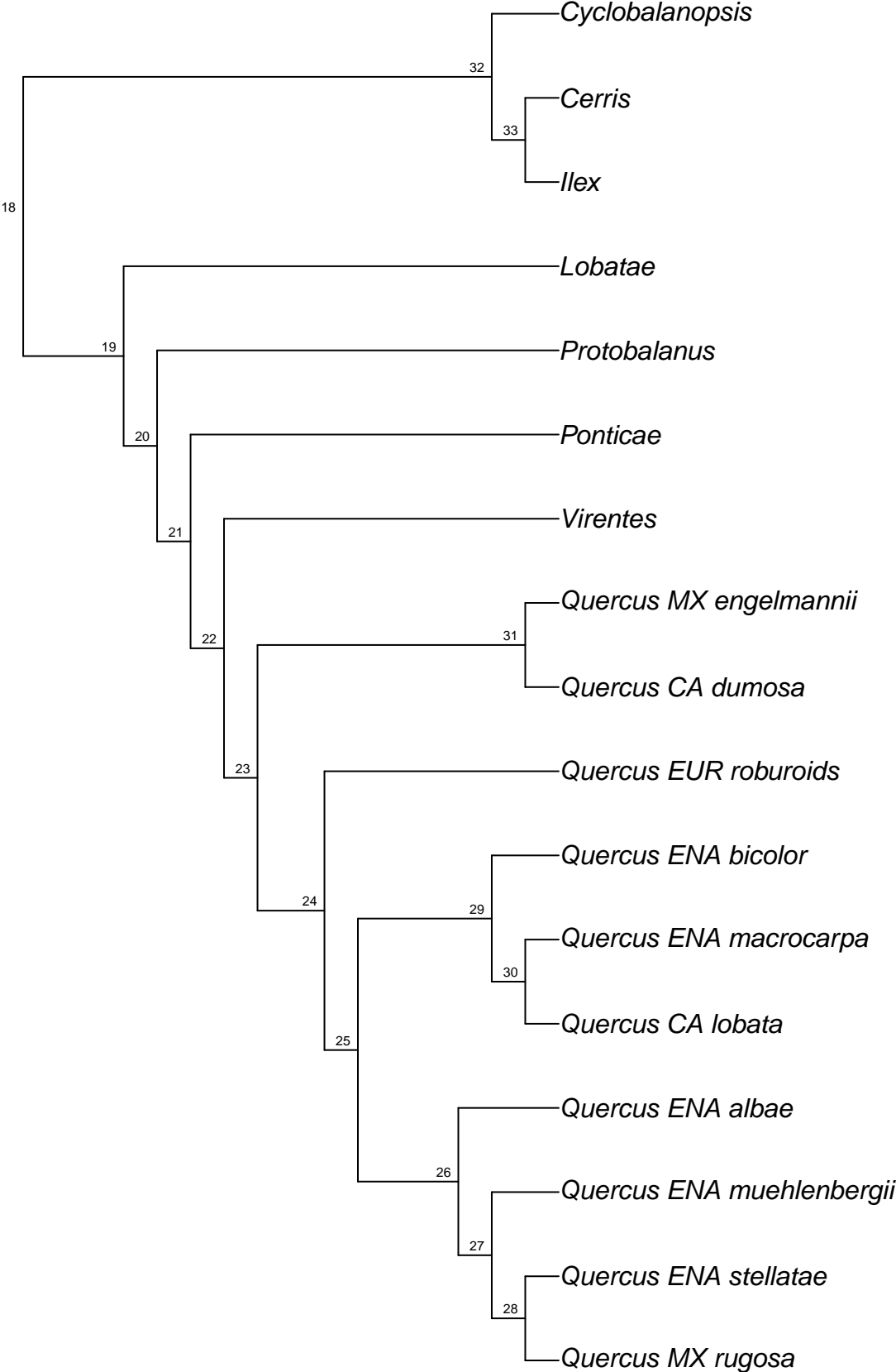
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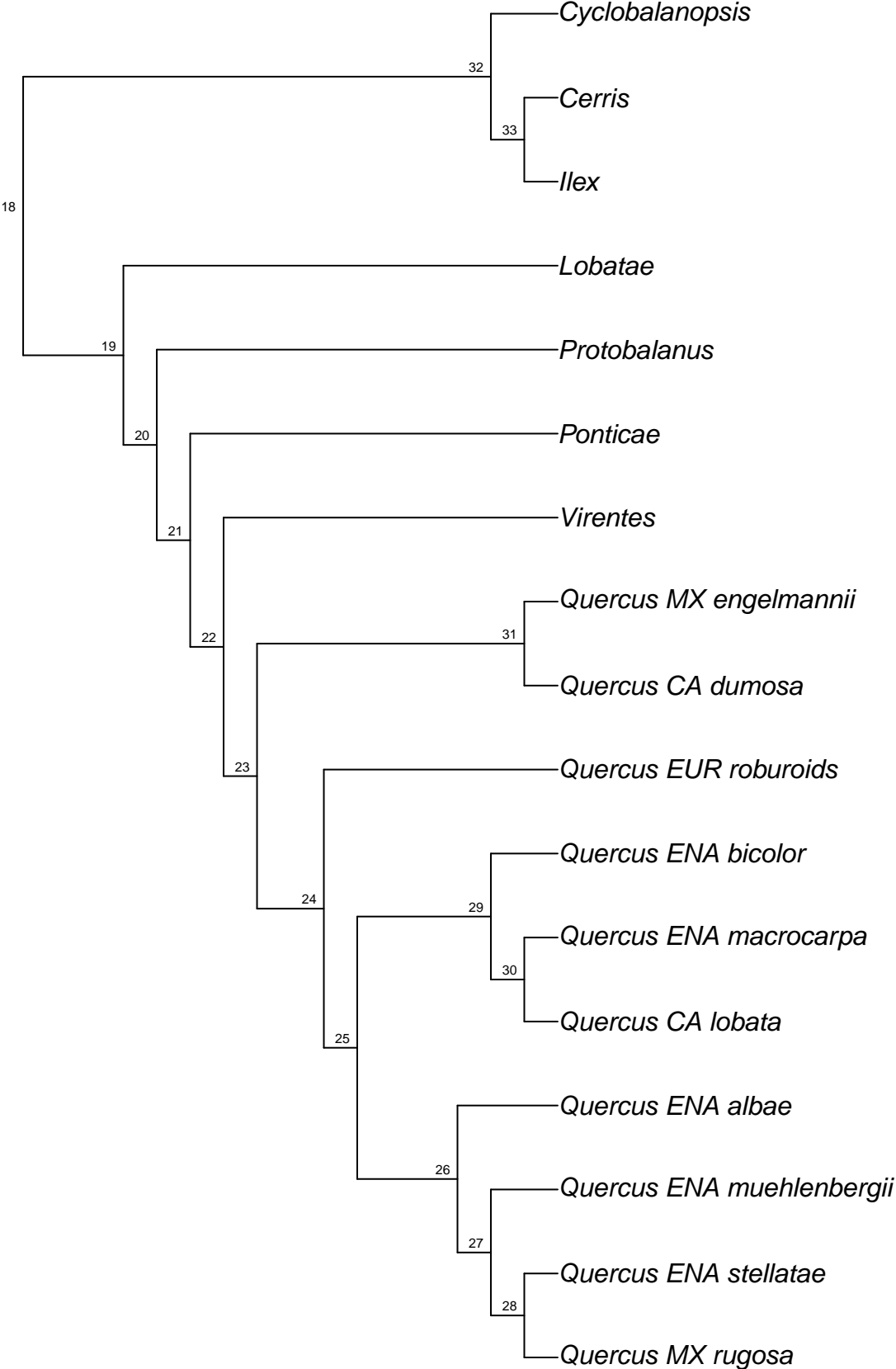
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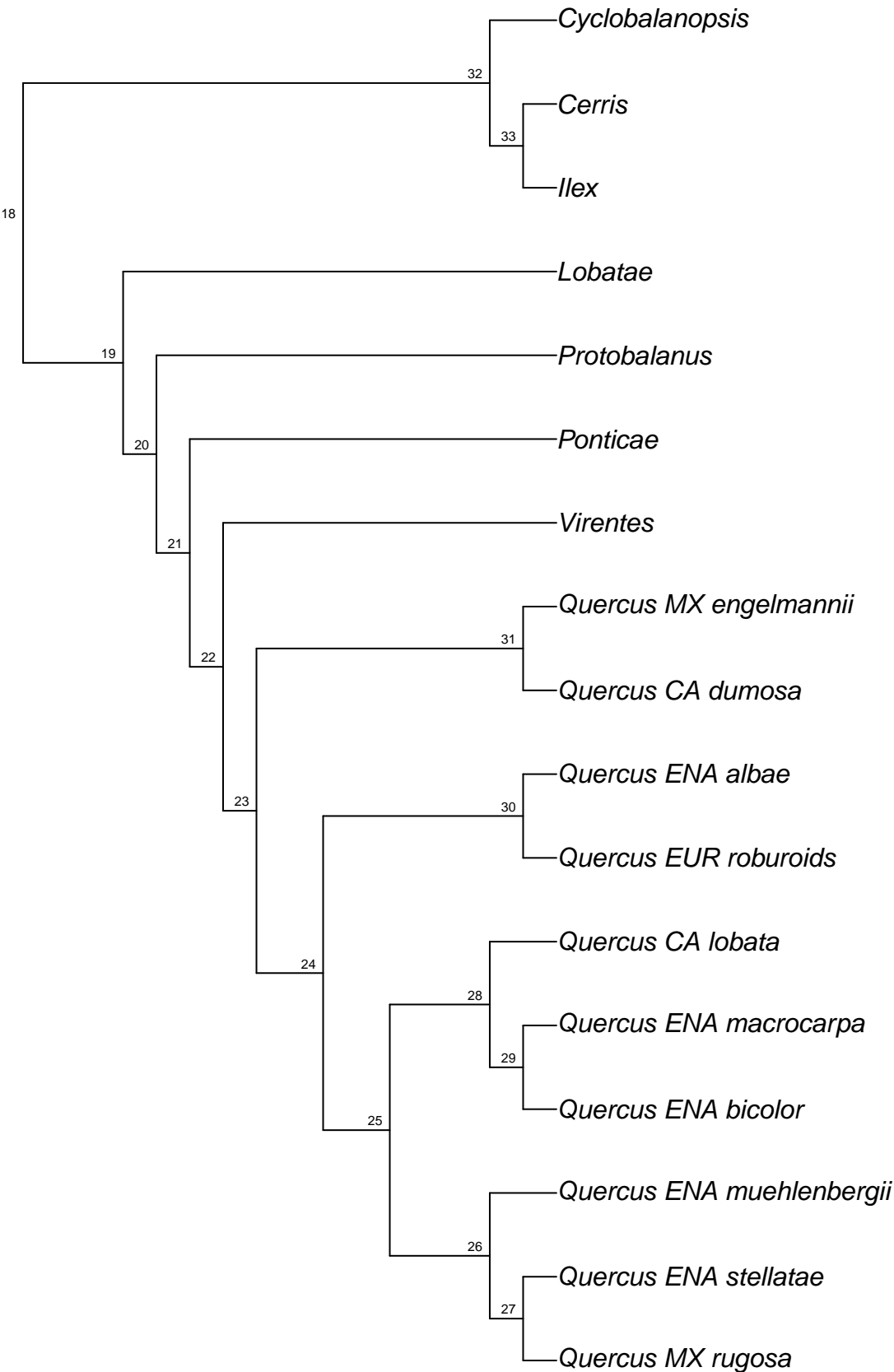
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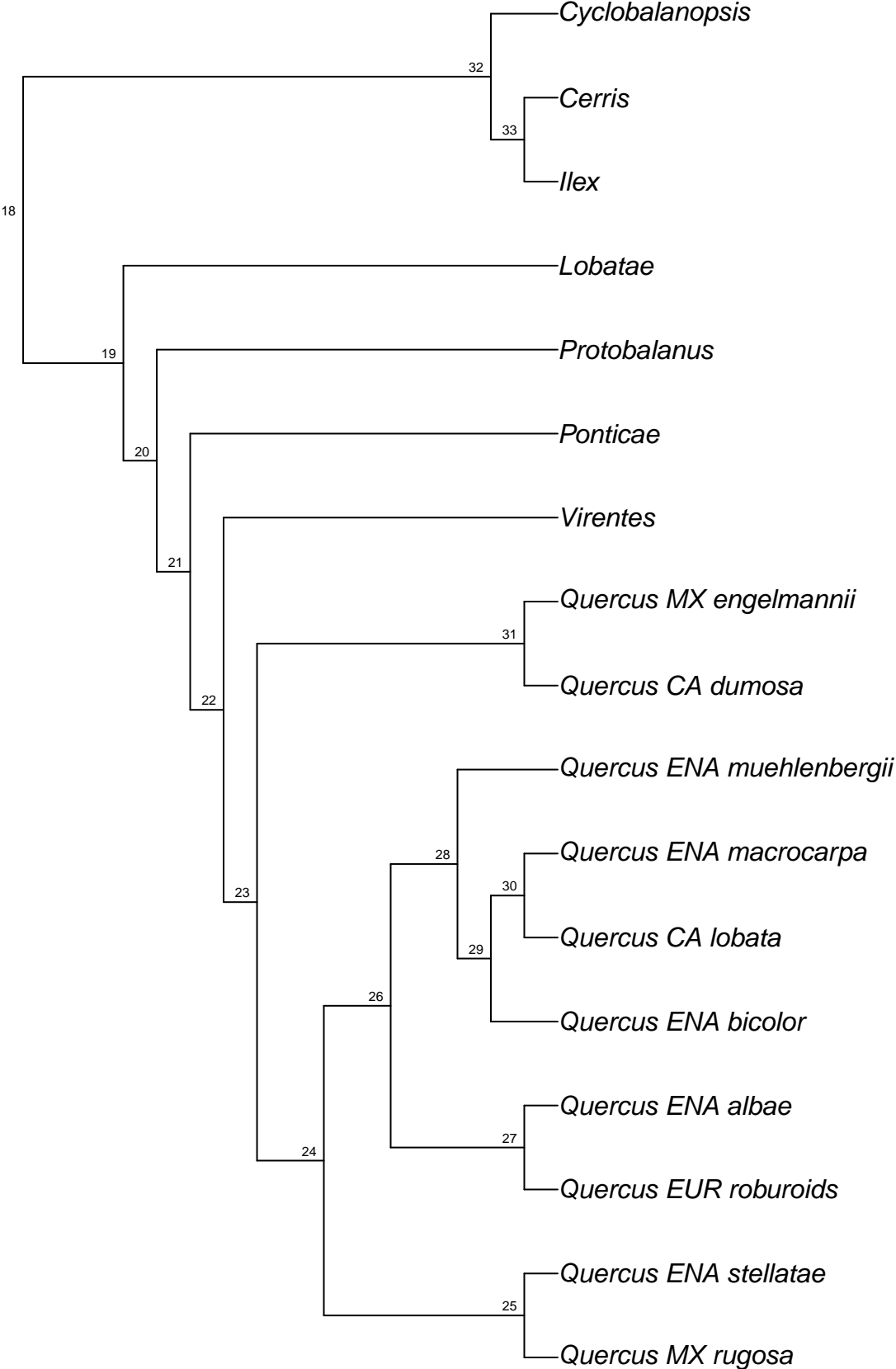
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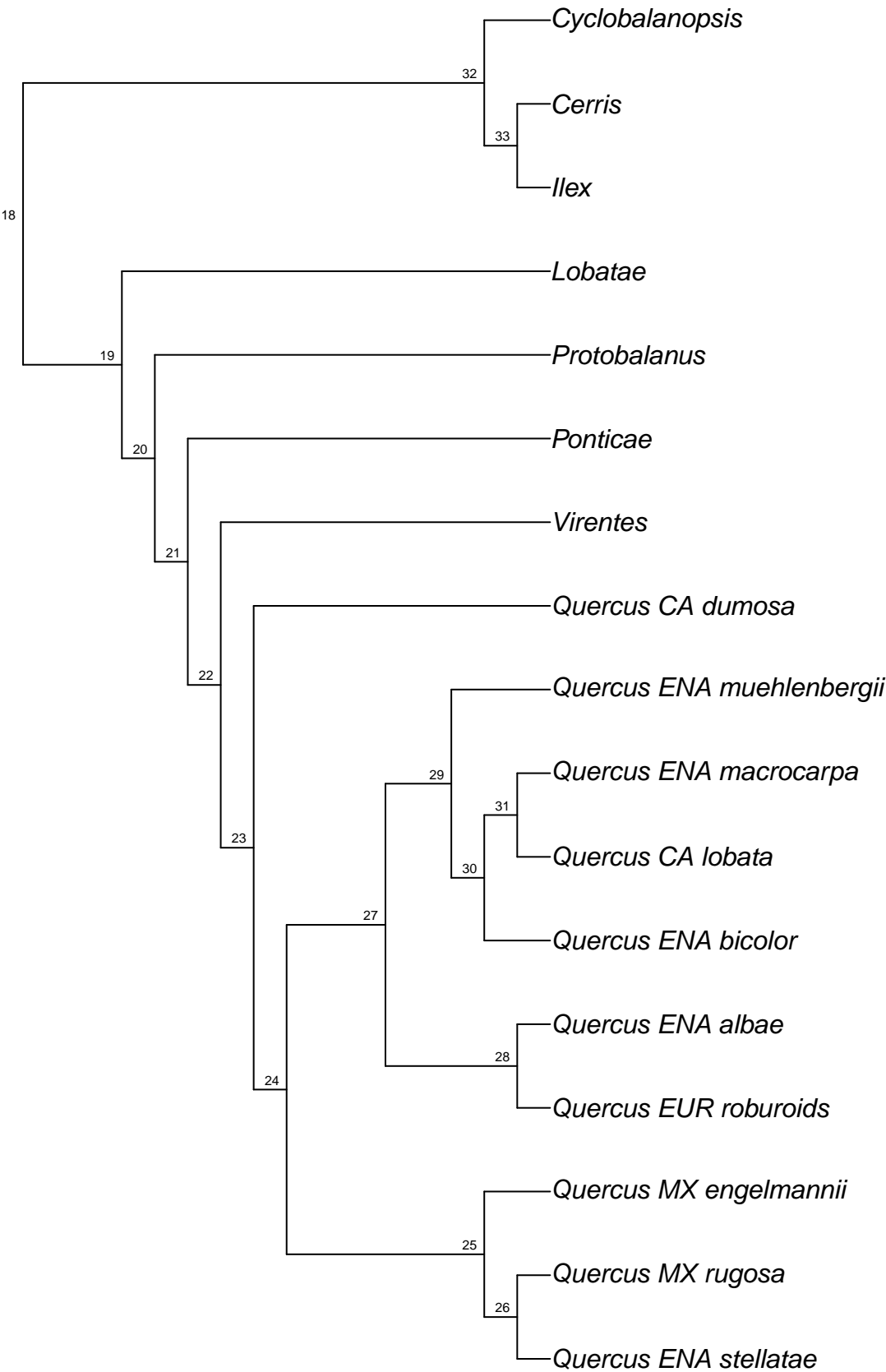
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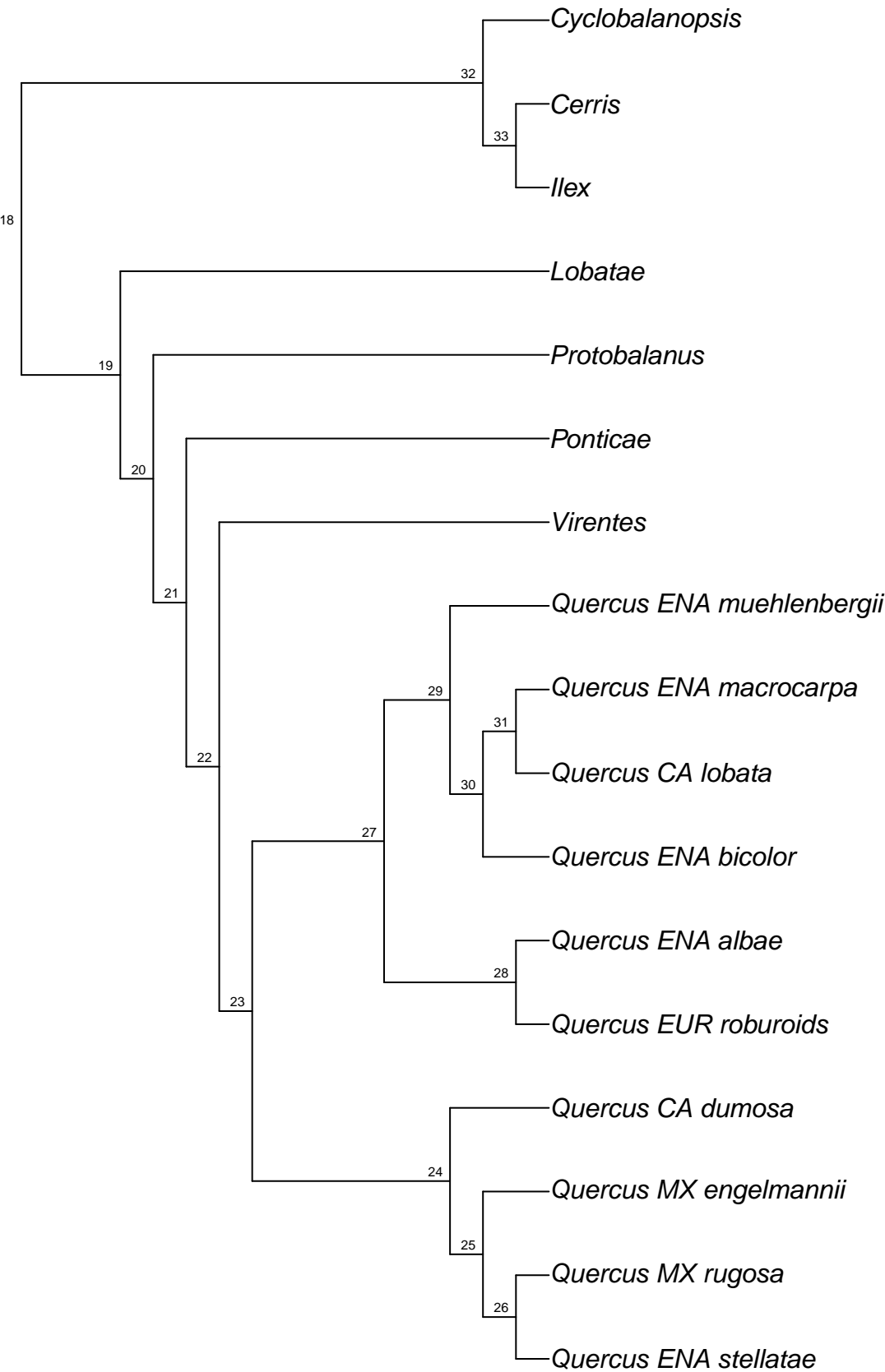
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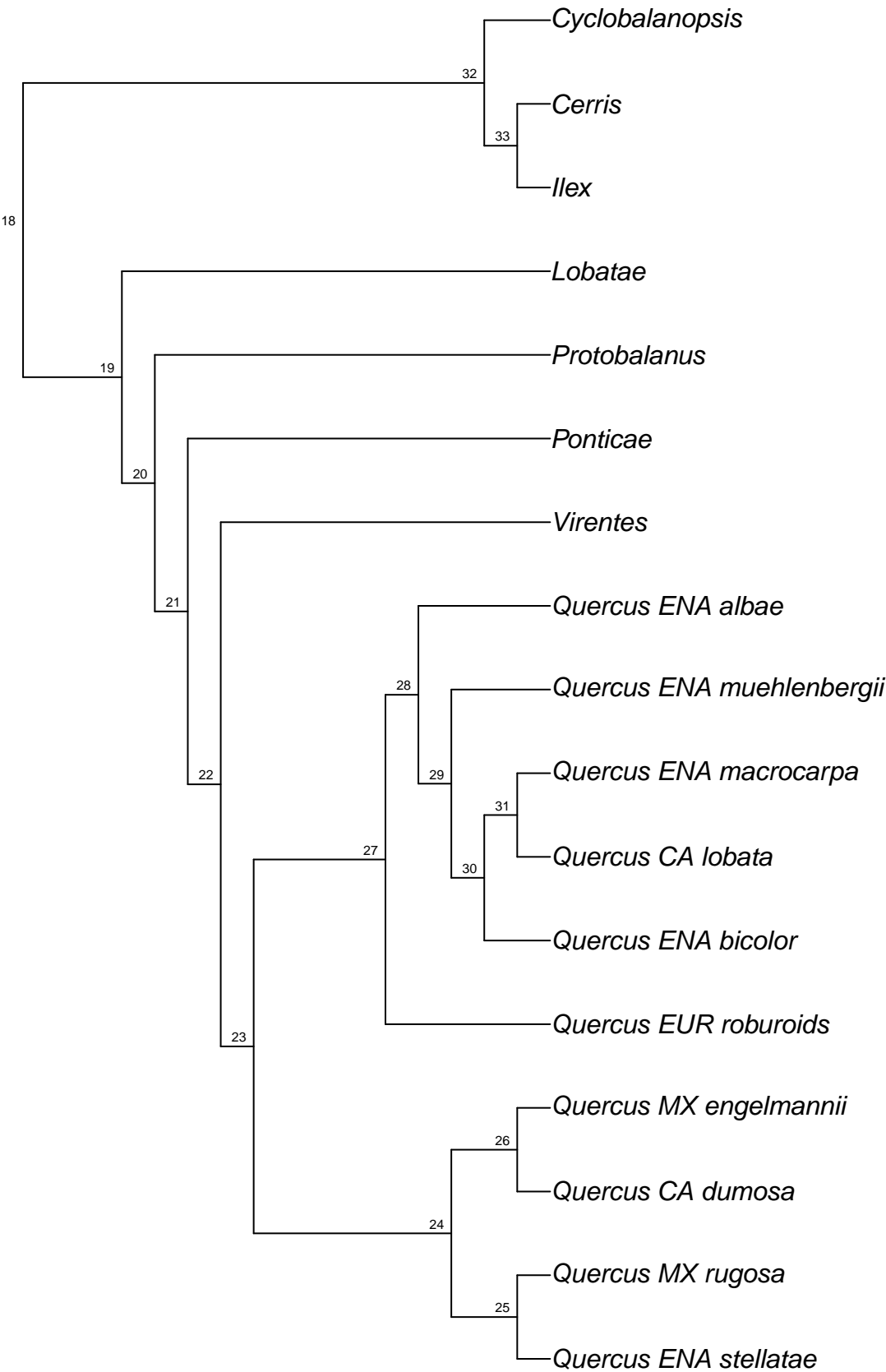
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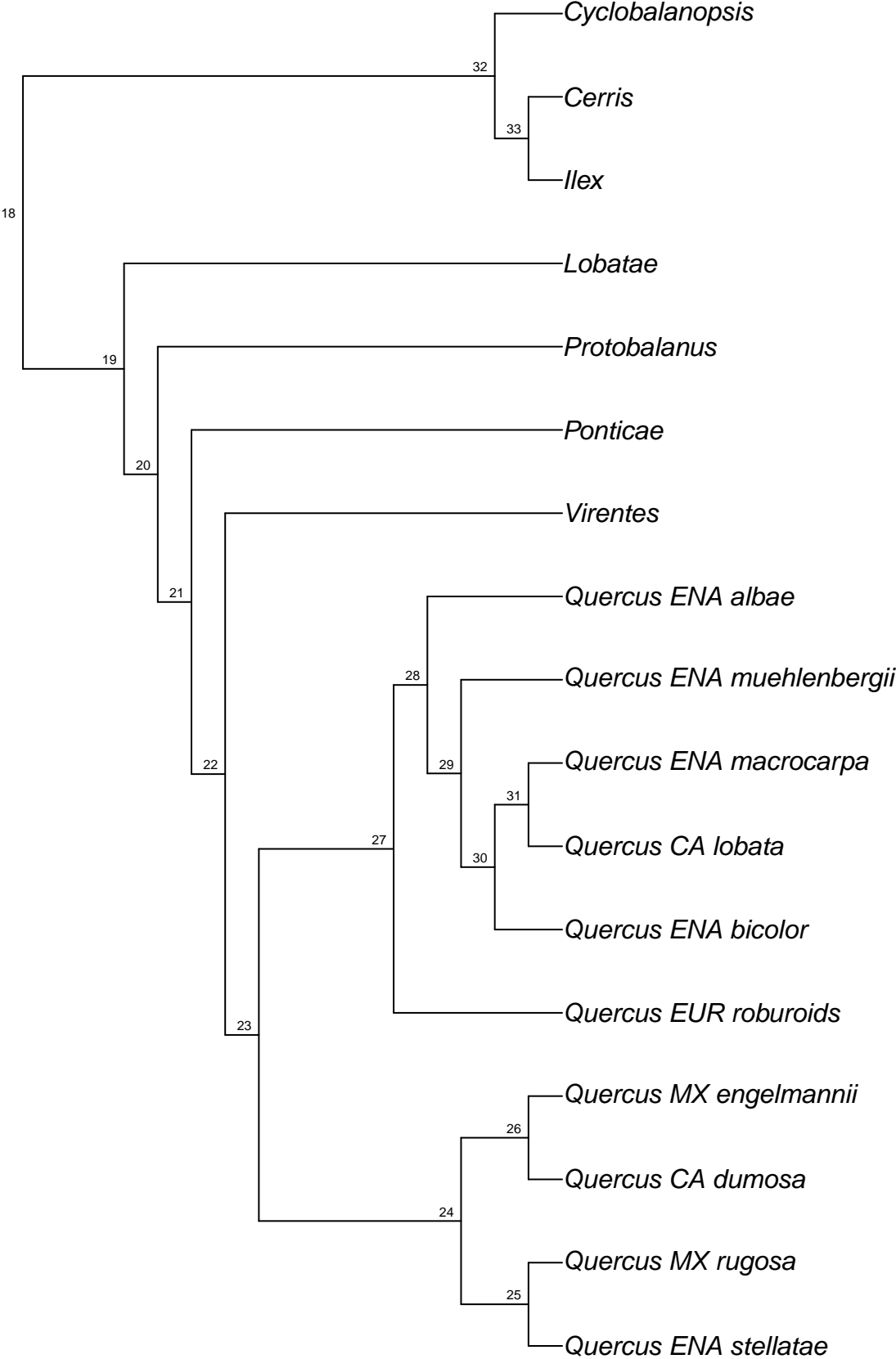
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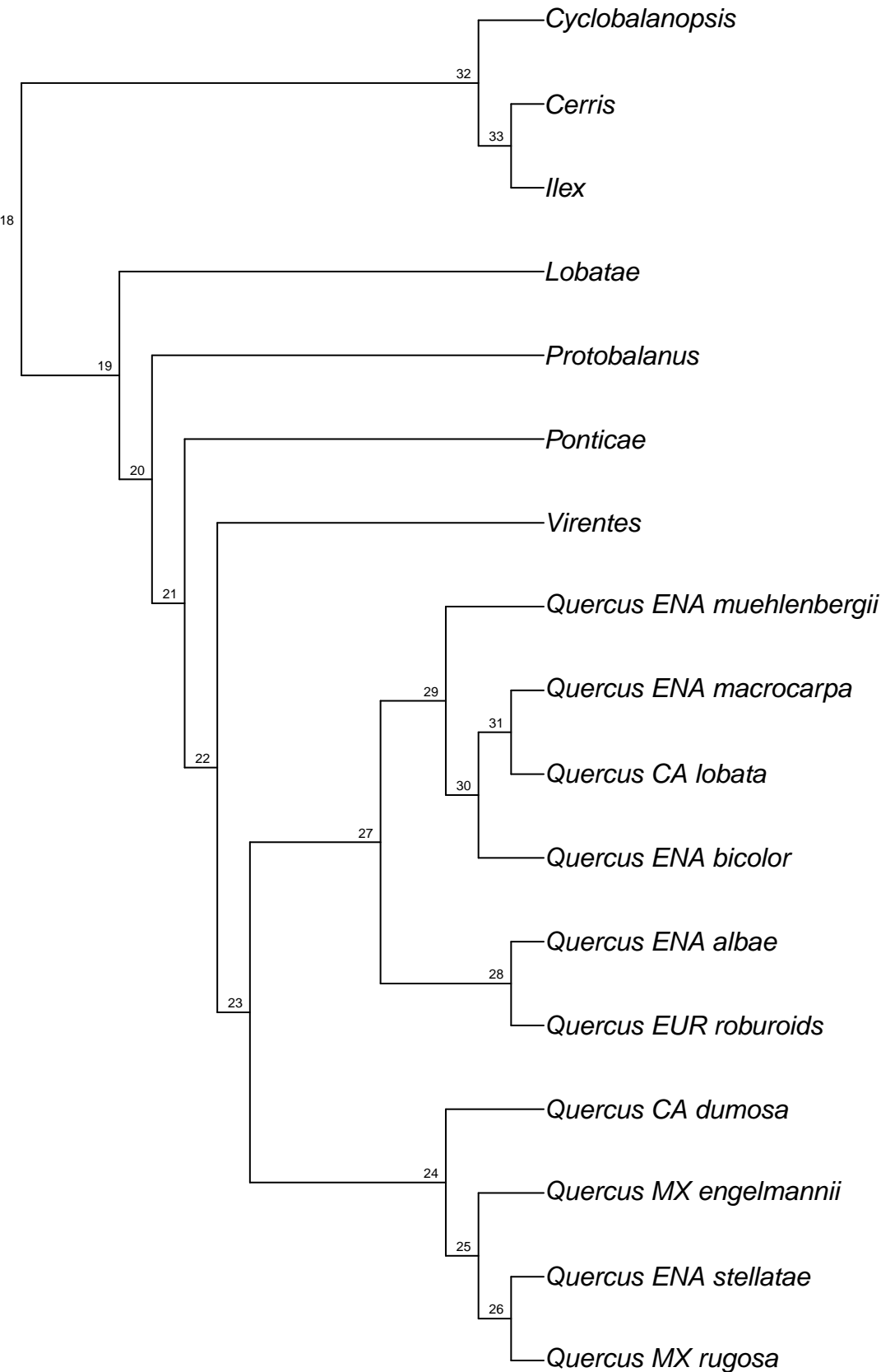
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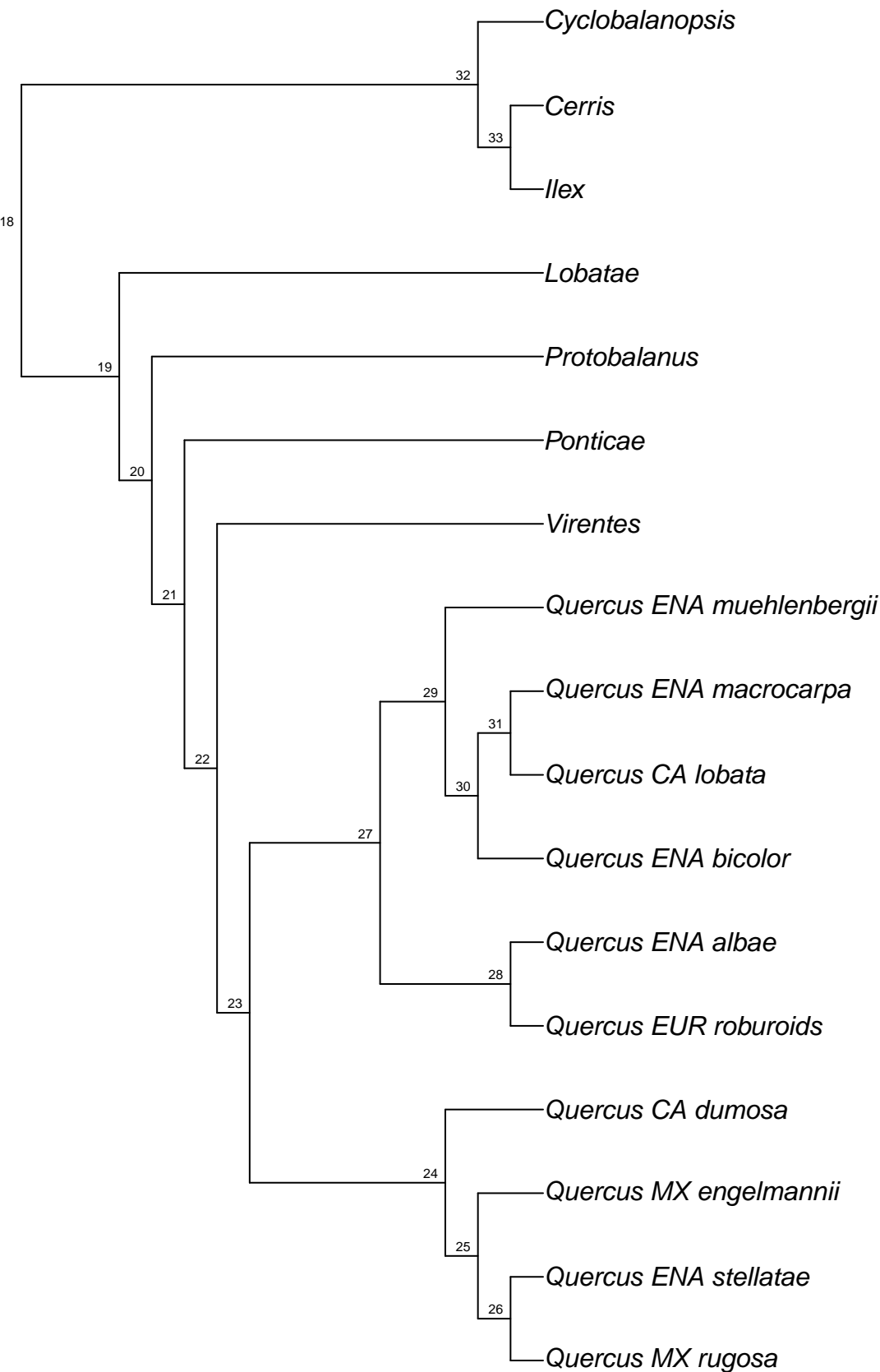
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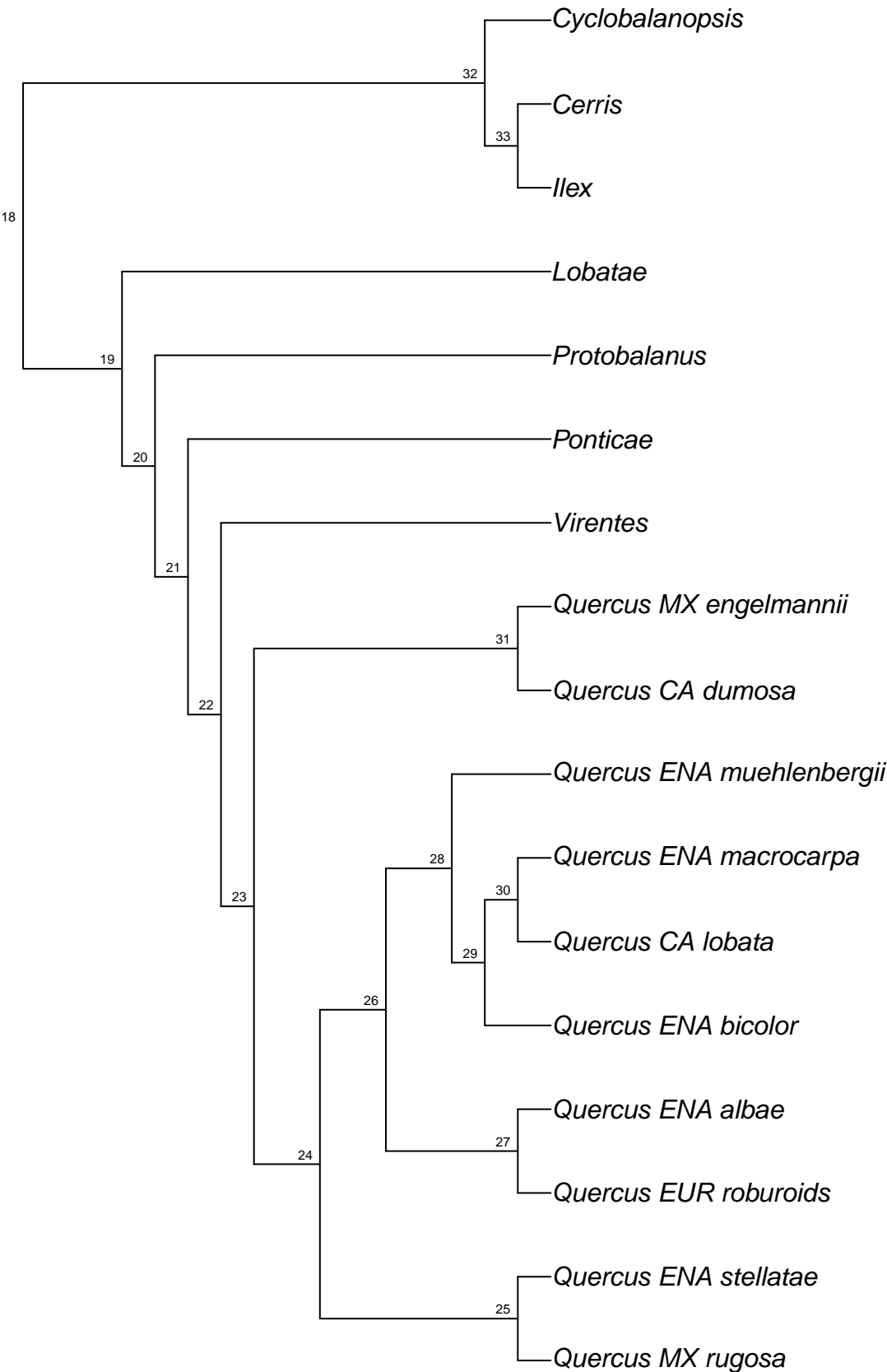
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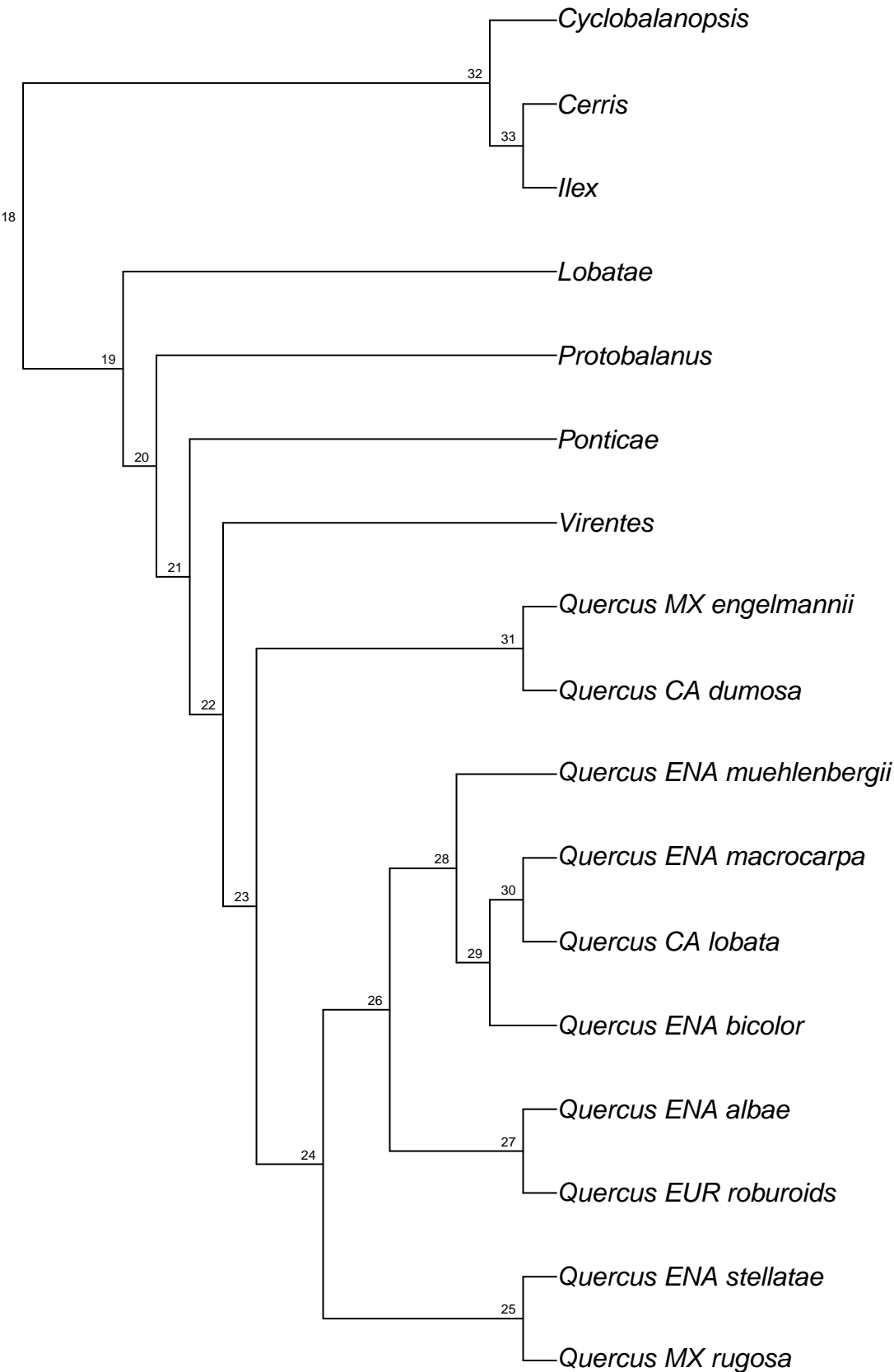
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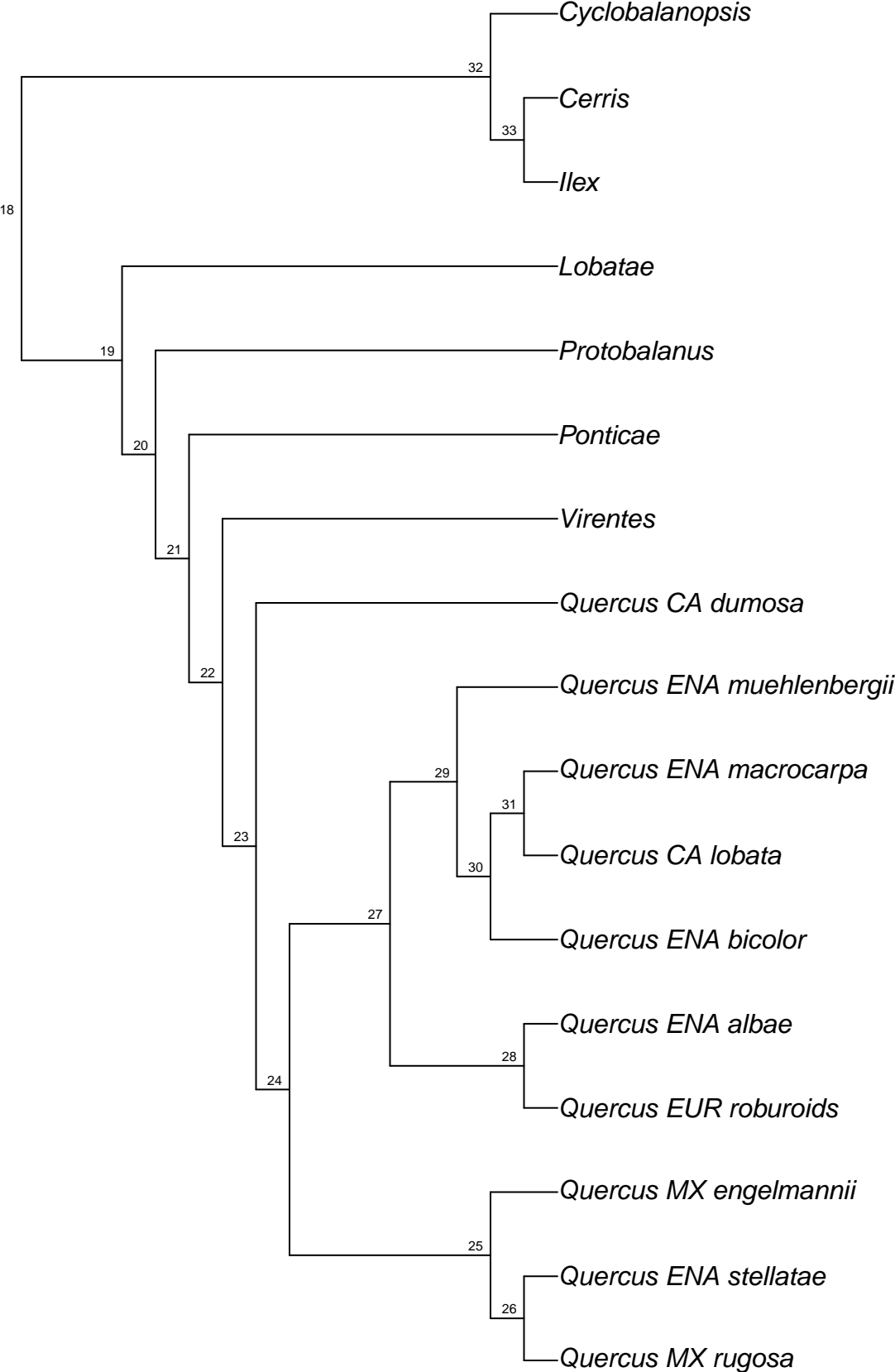
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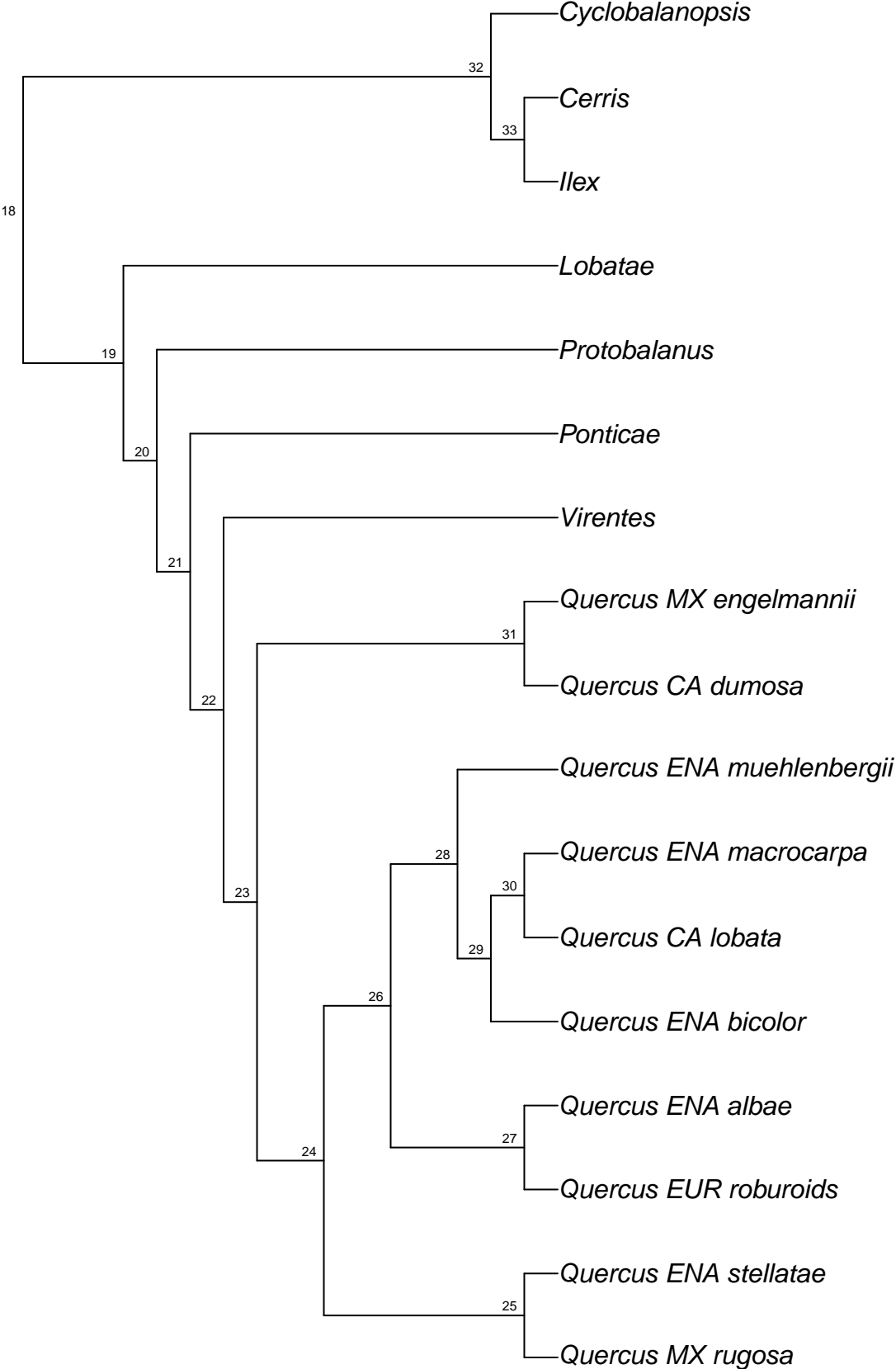
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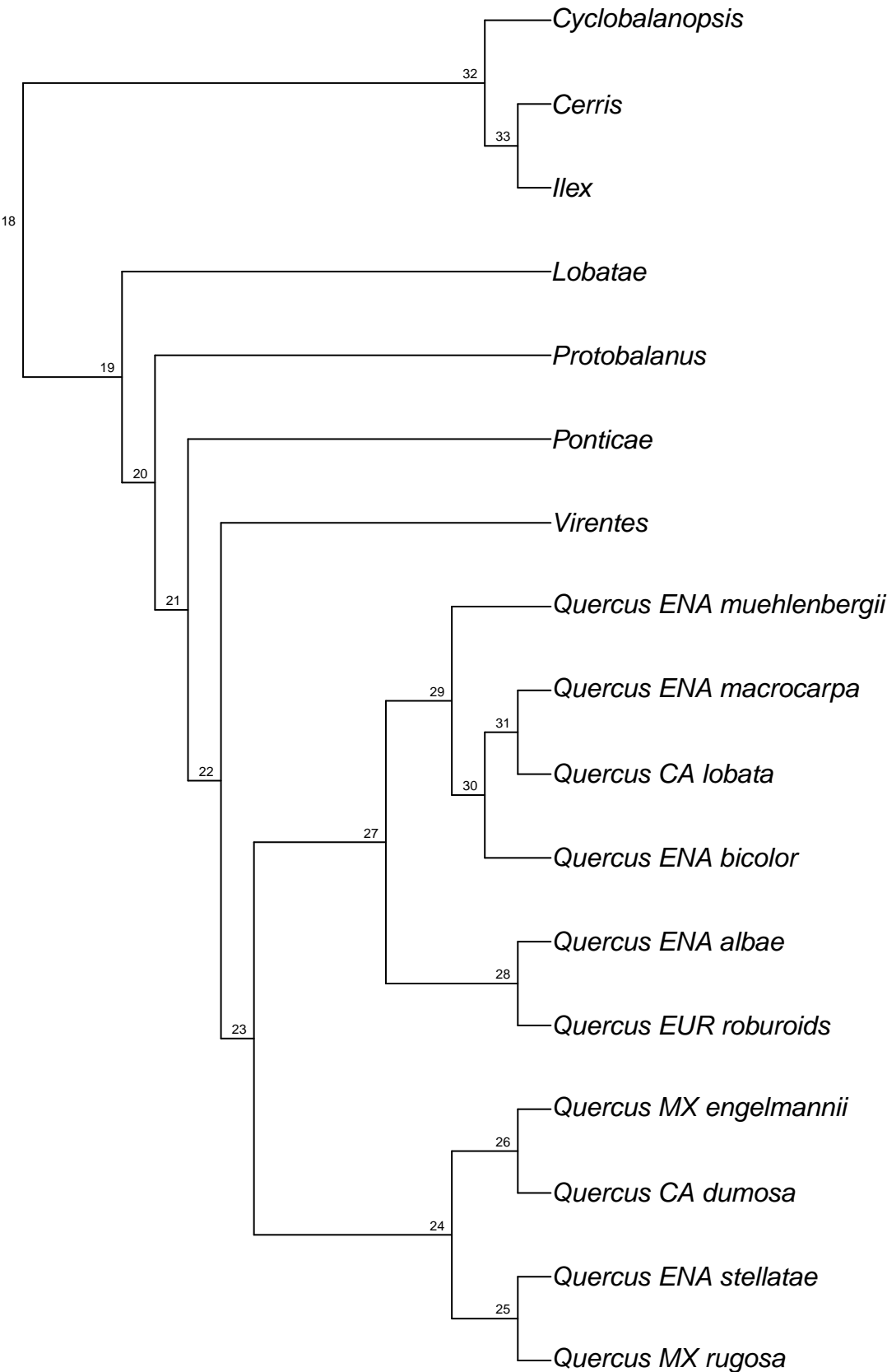
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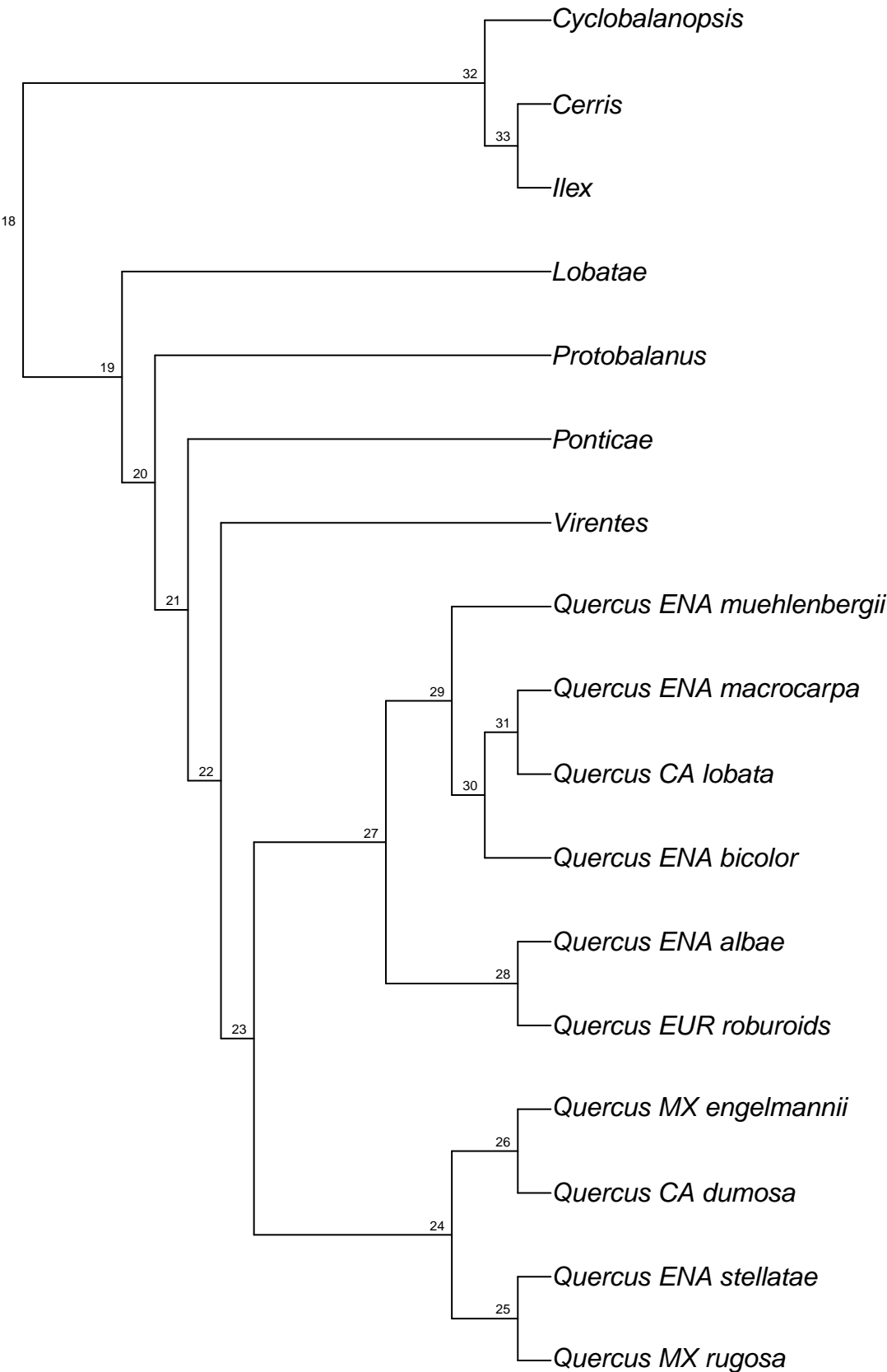
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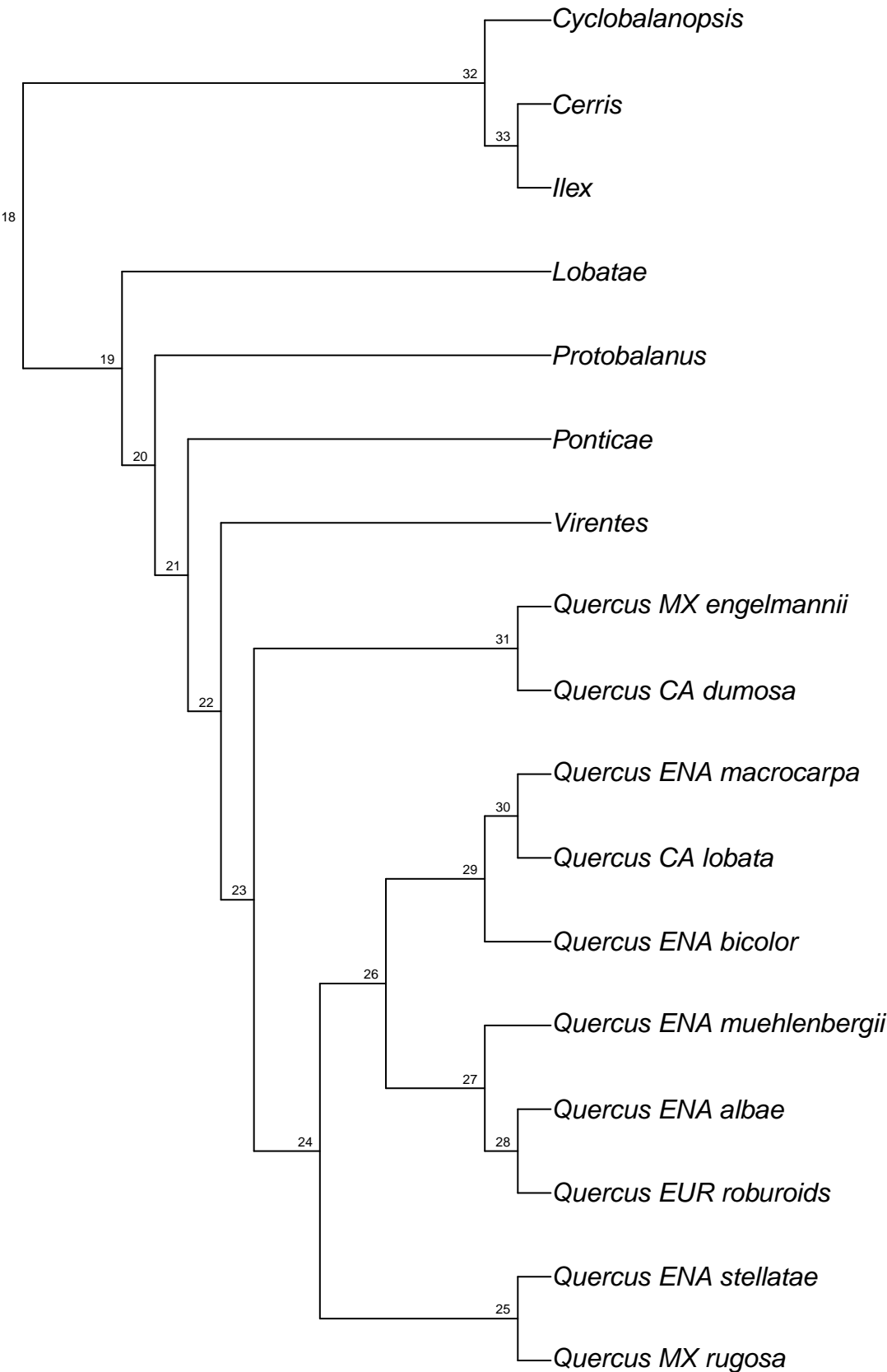


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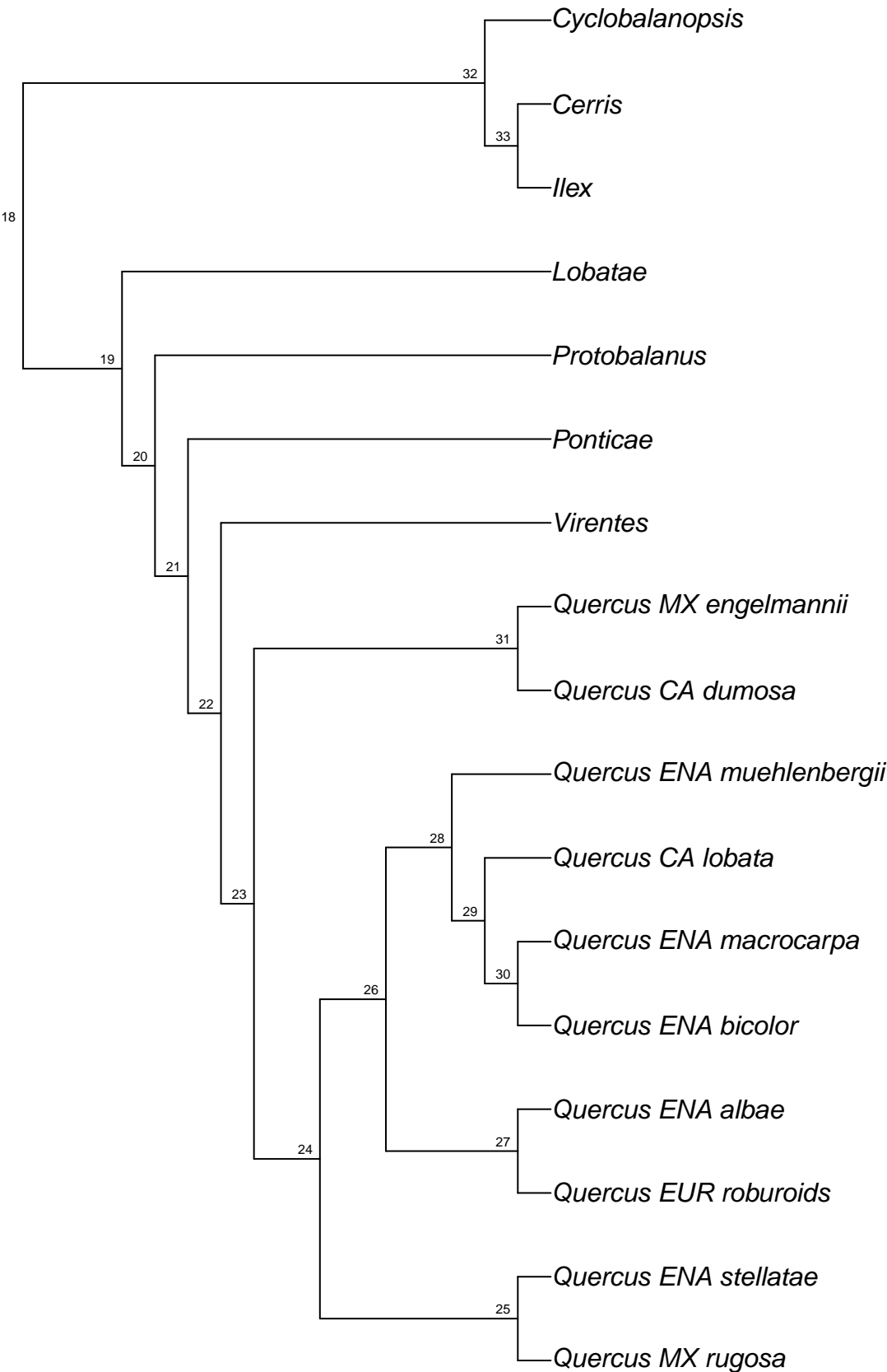


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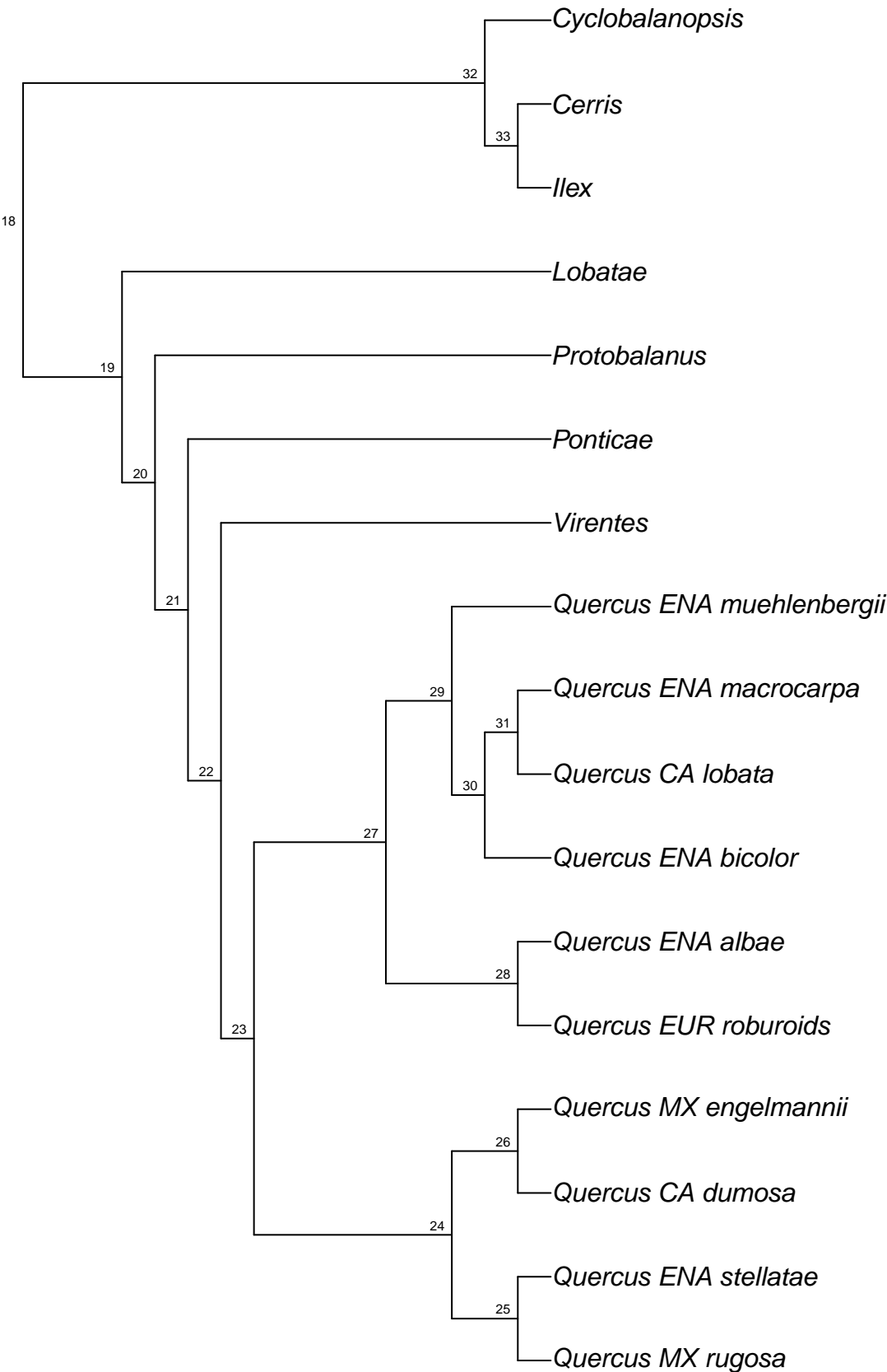




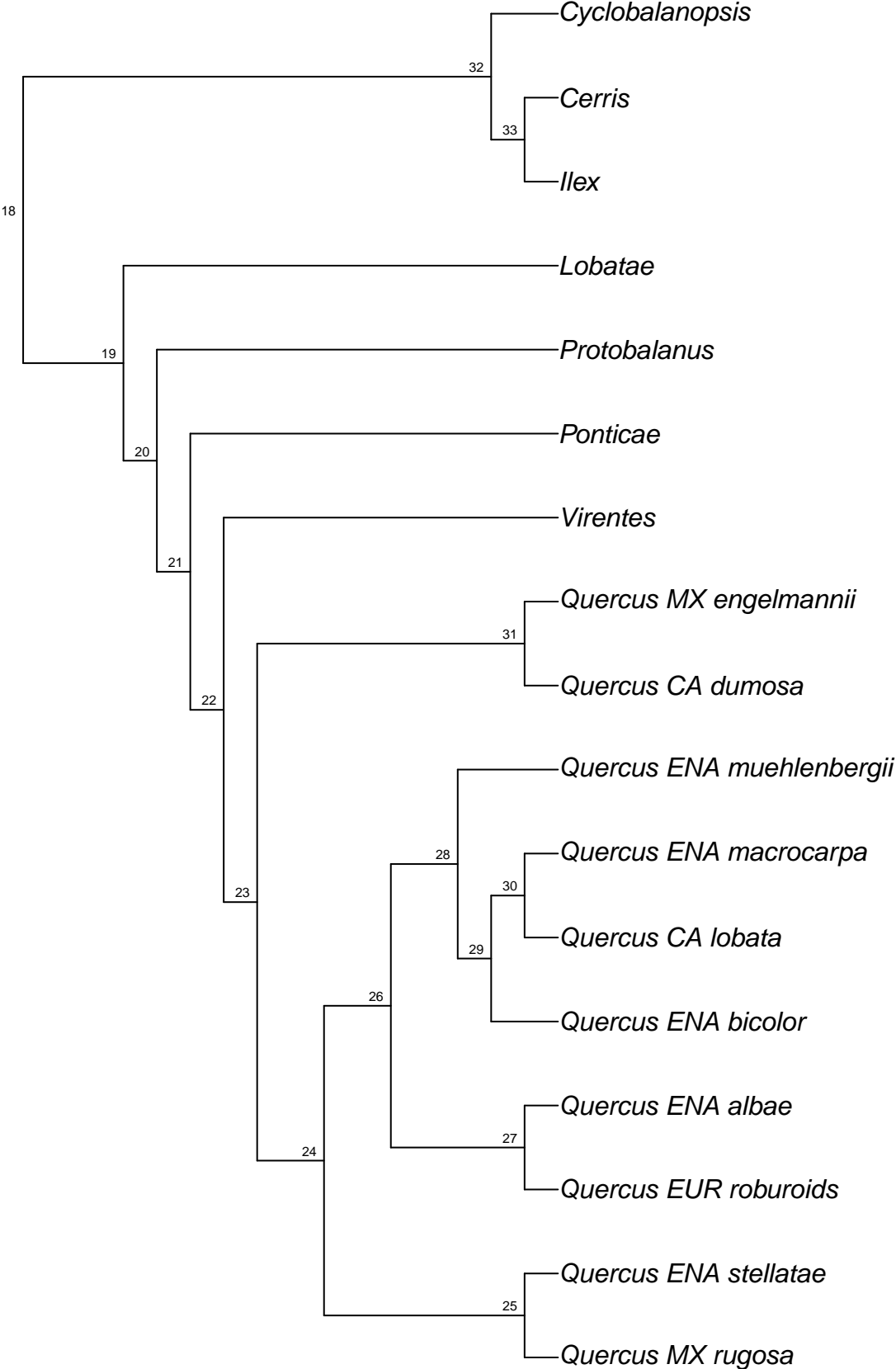
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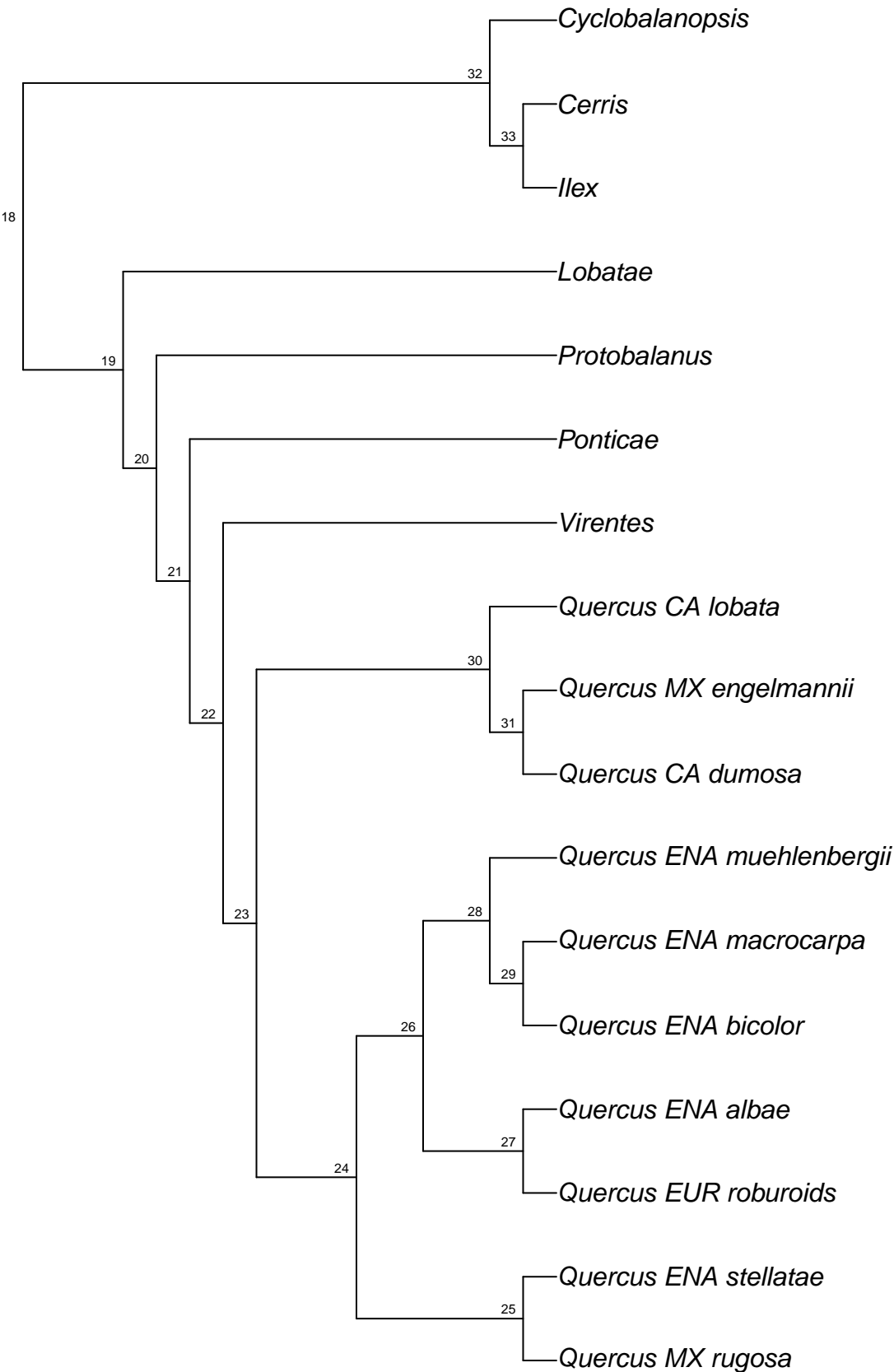
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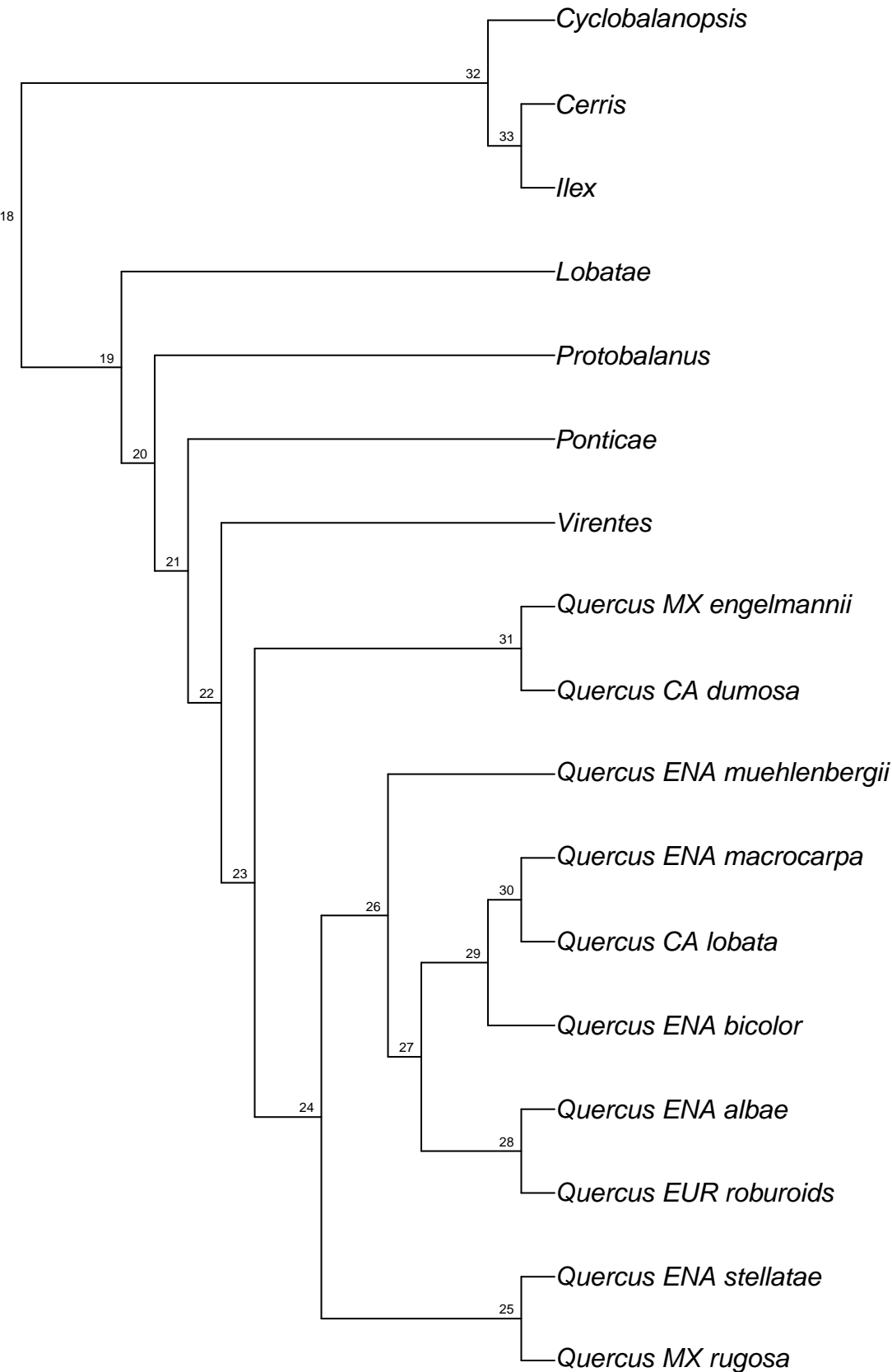
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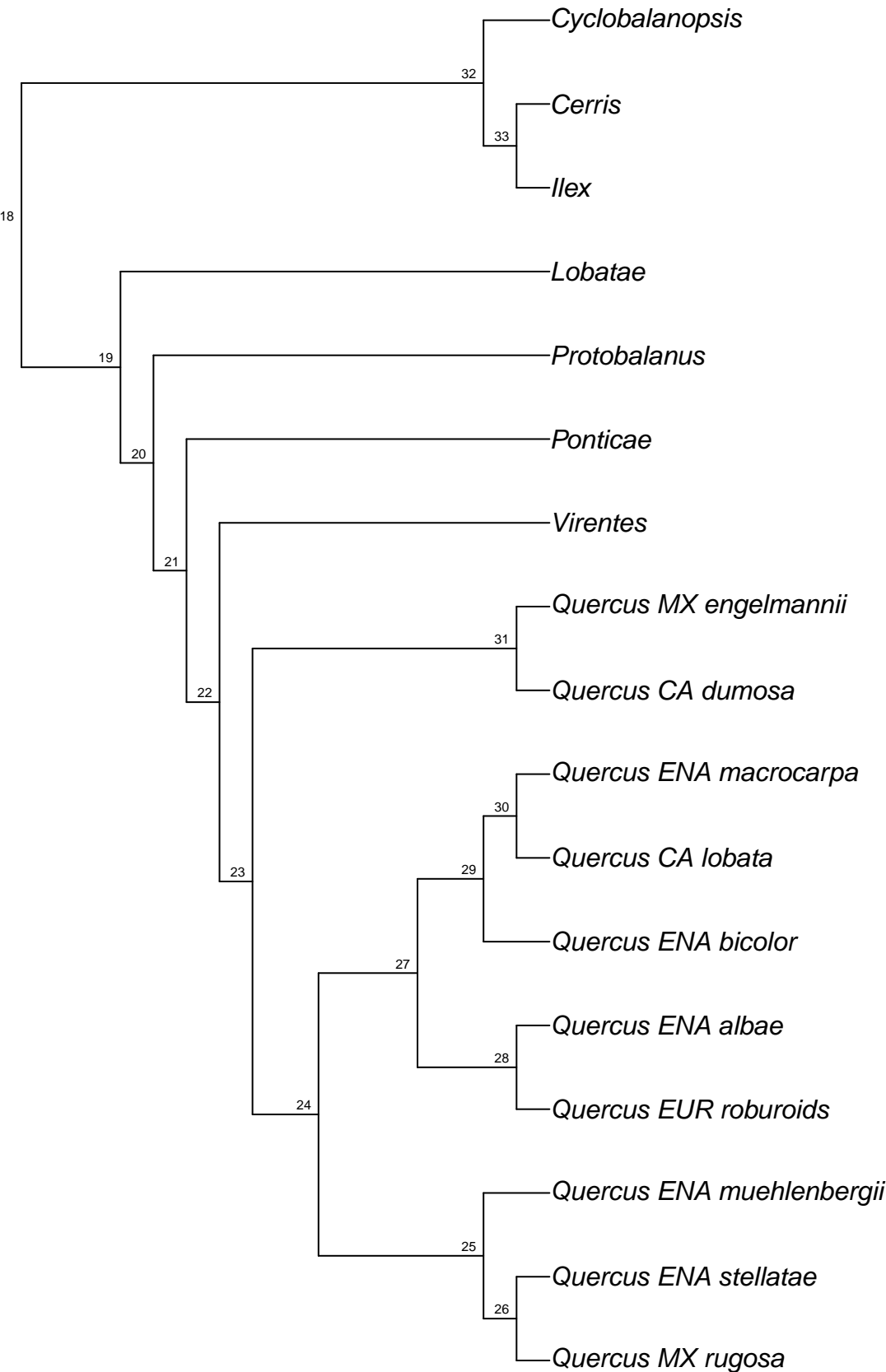
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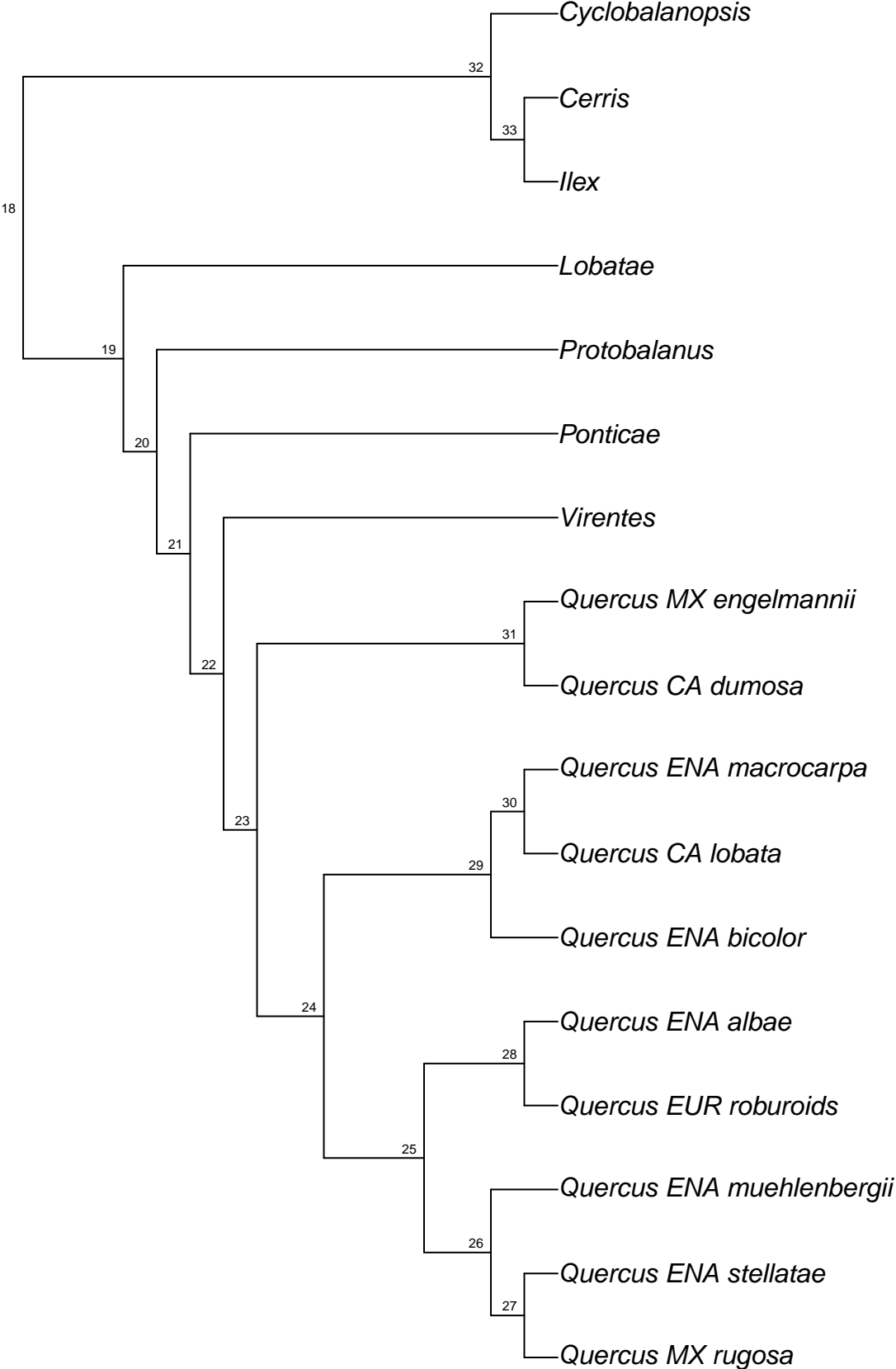
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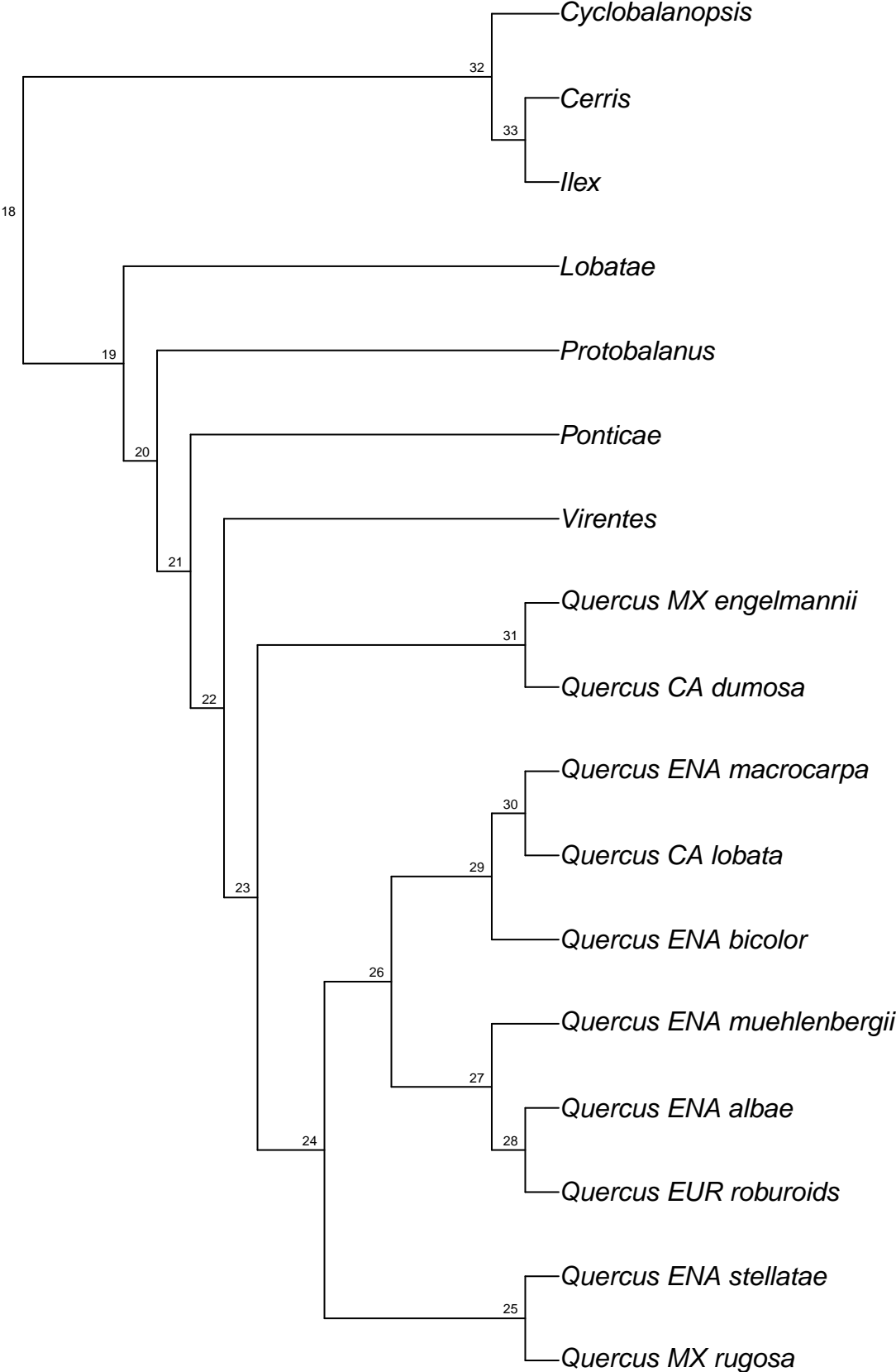
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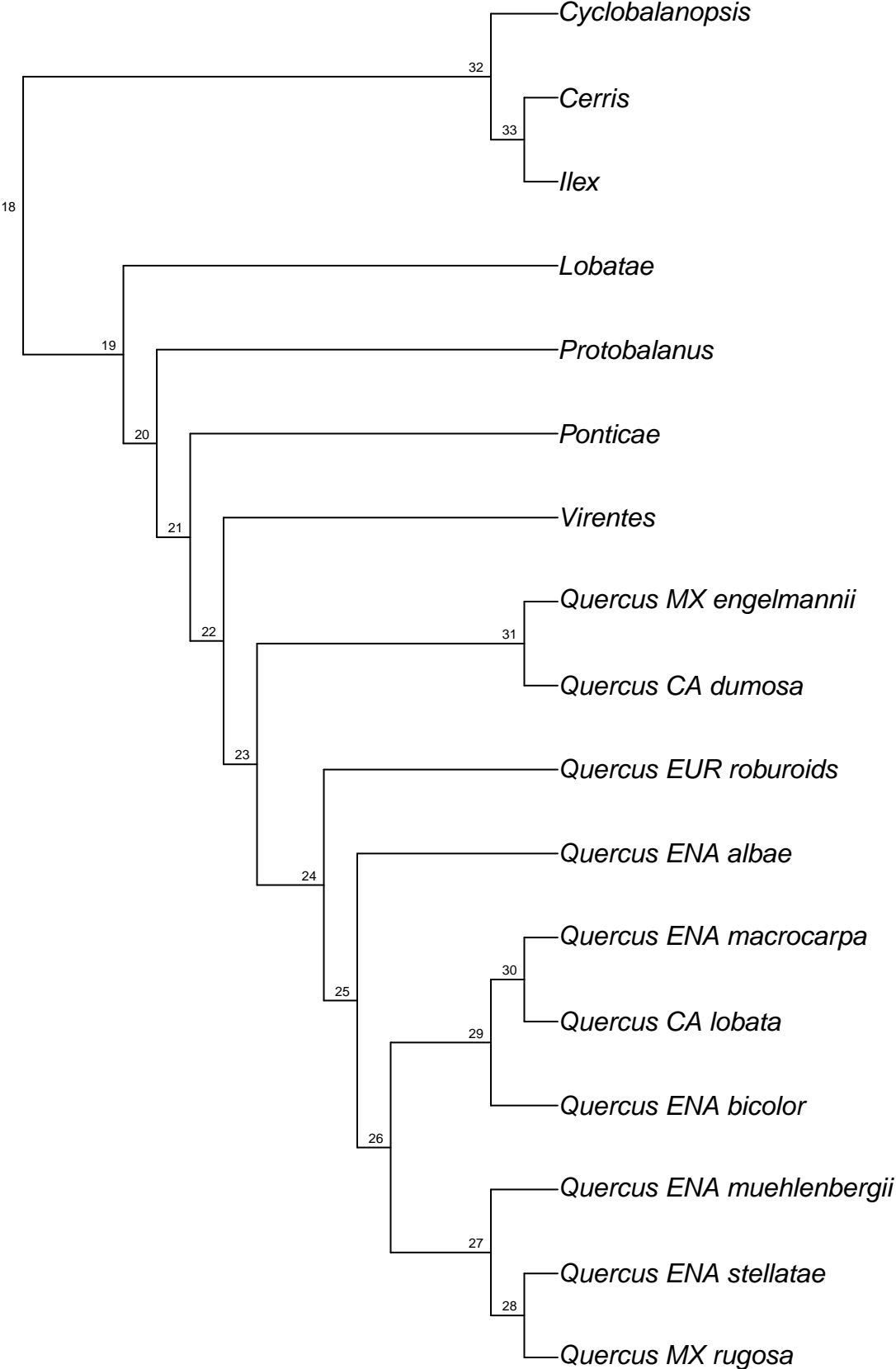
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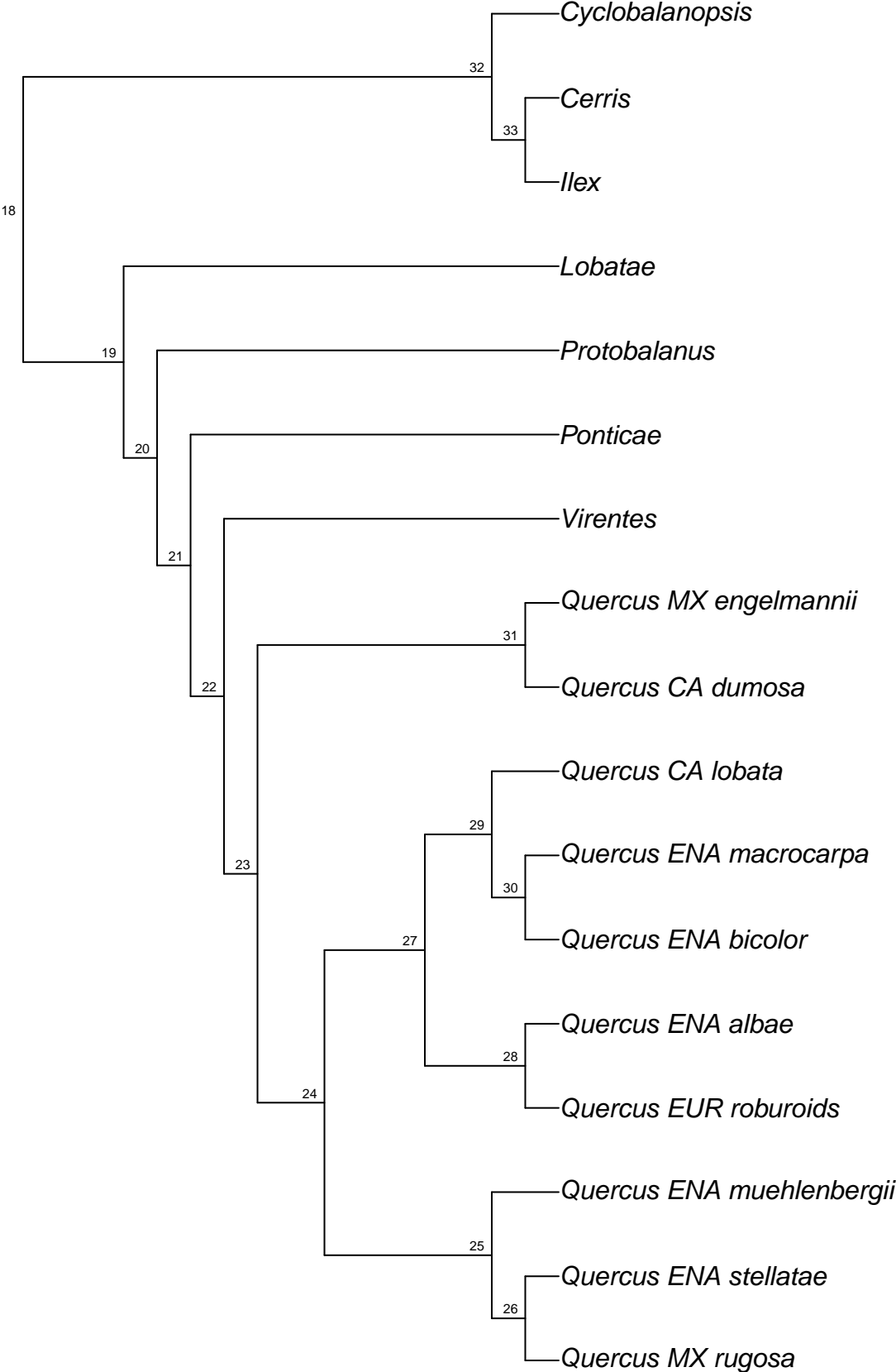
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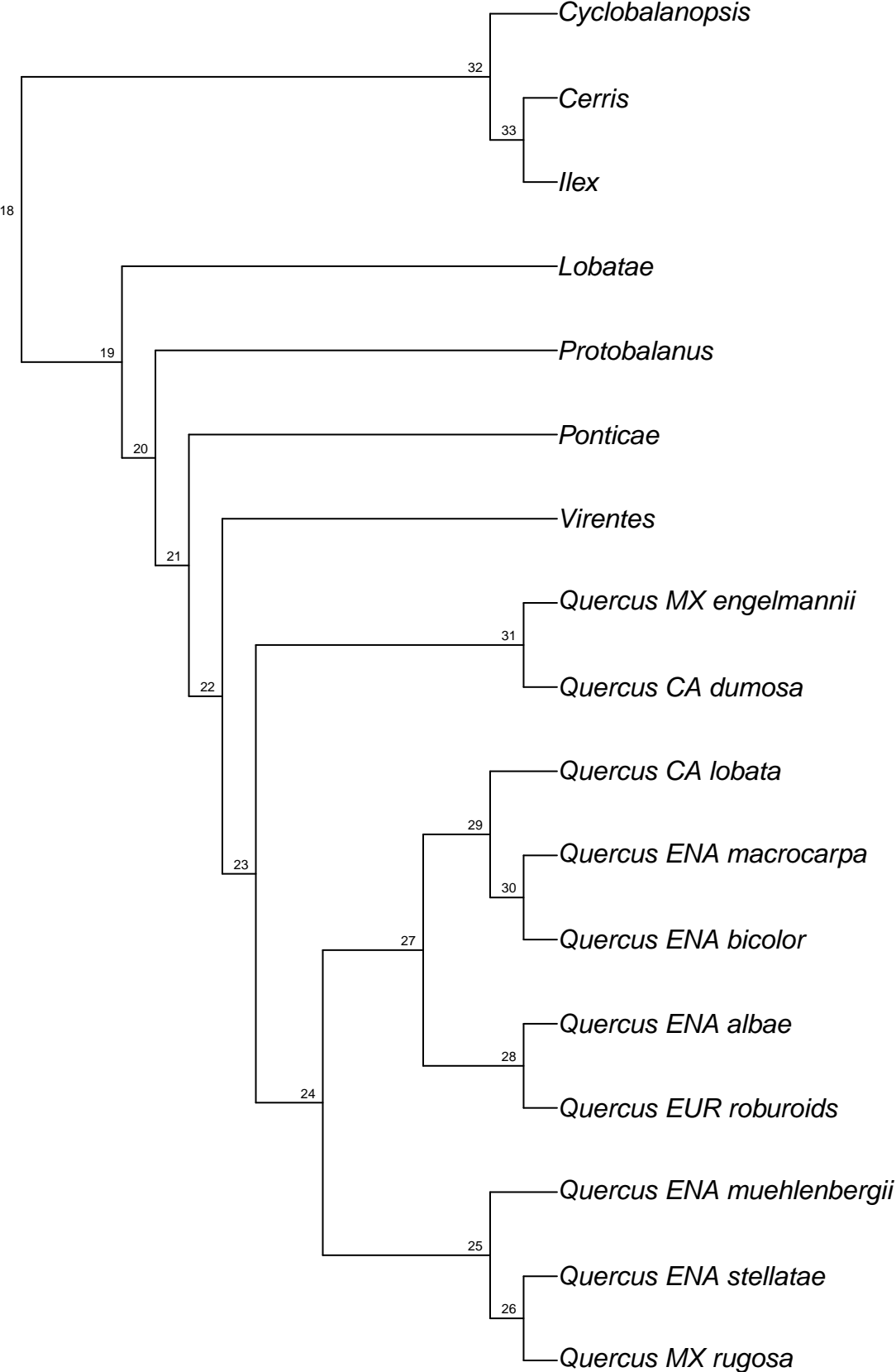
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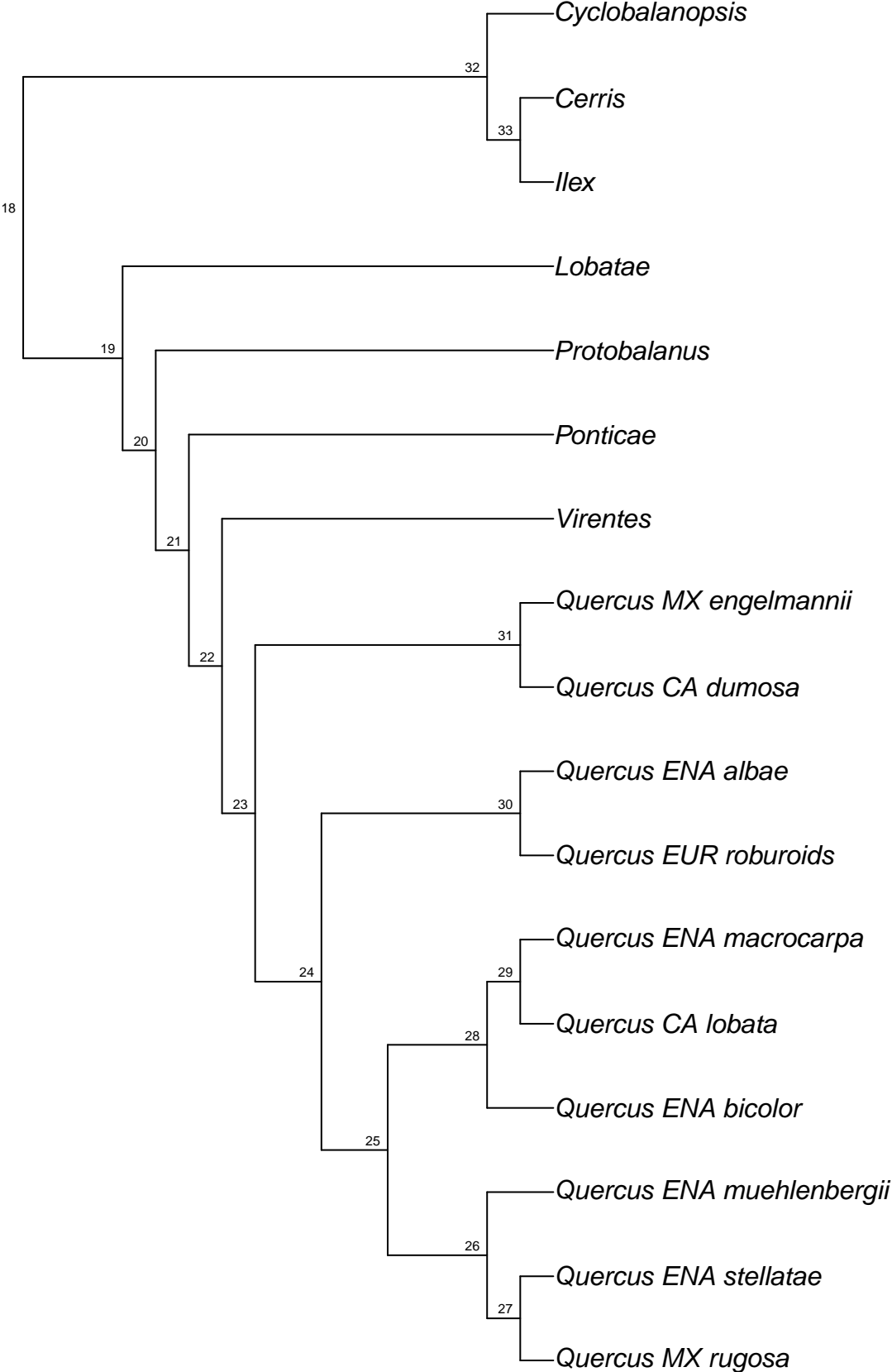
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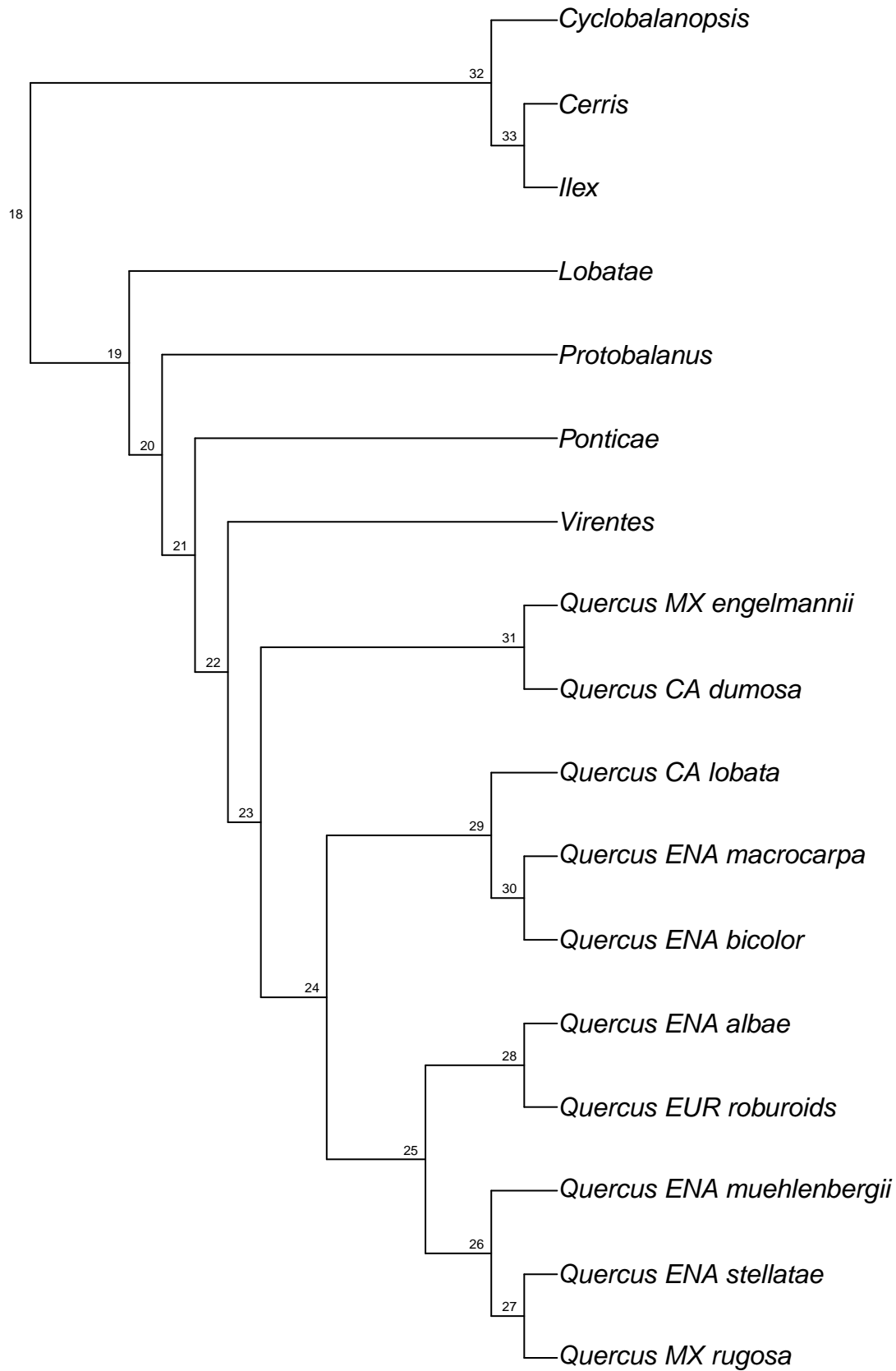
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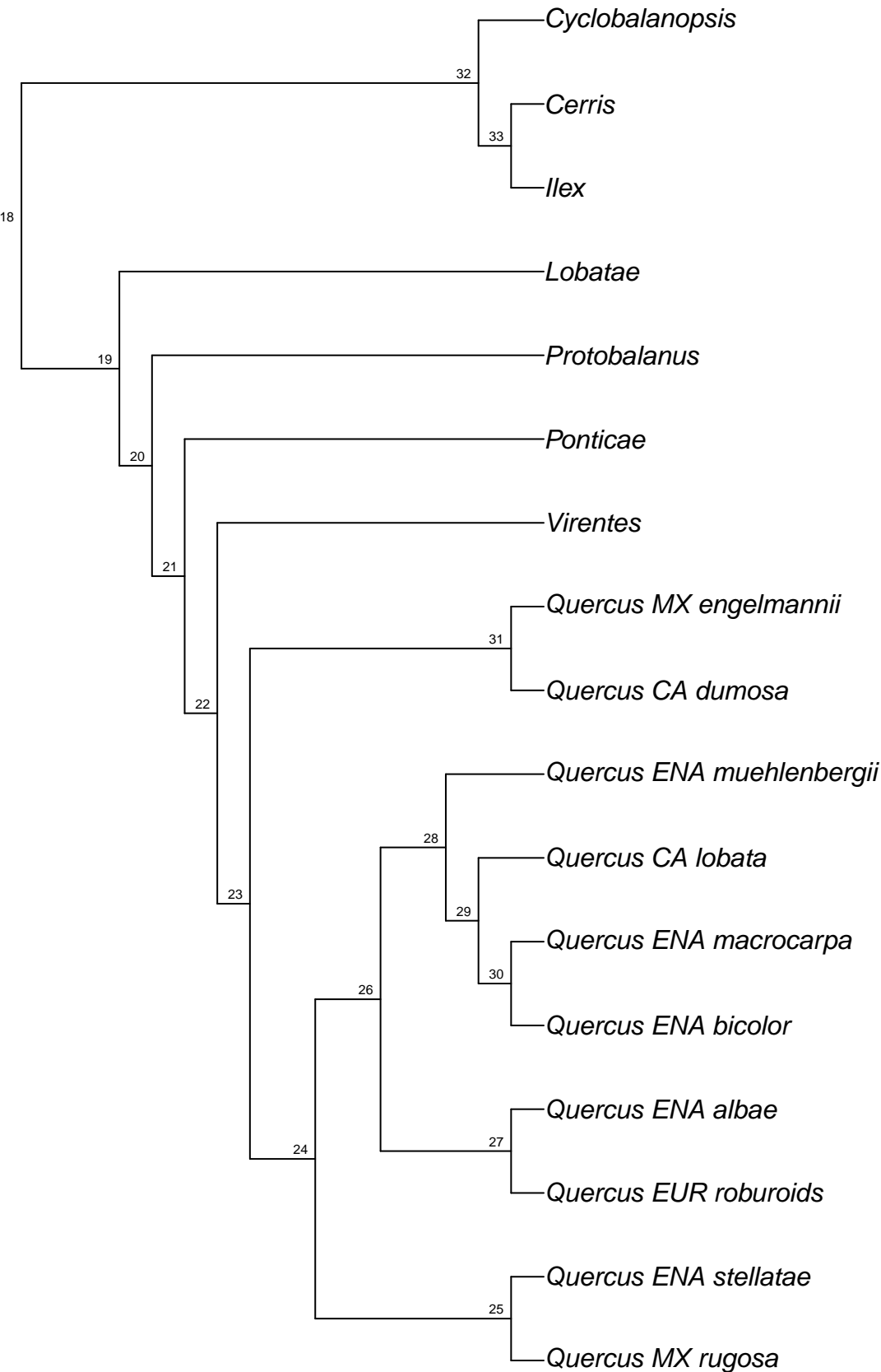


Phylogenetic tree showing relationships between various species, rooted at node 18. Bootstrap values are indicated at nodes 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, and 33.

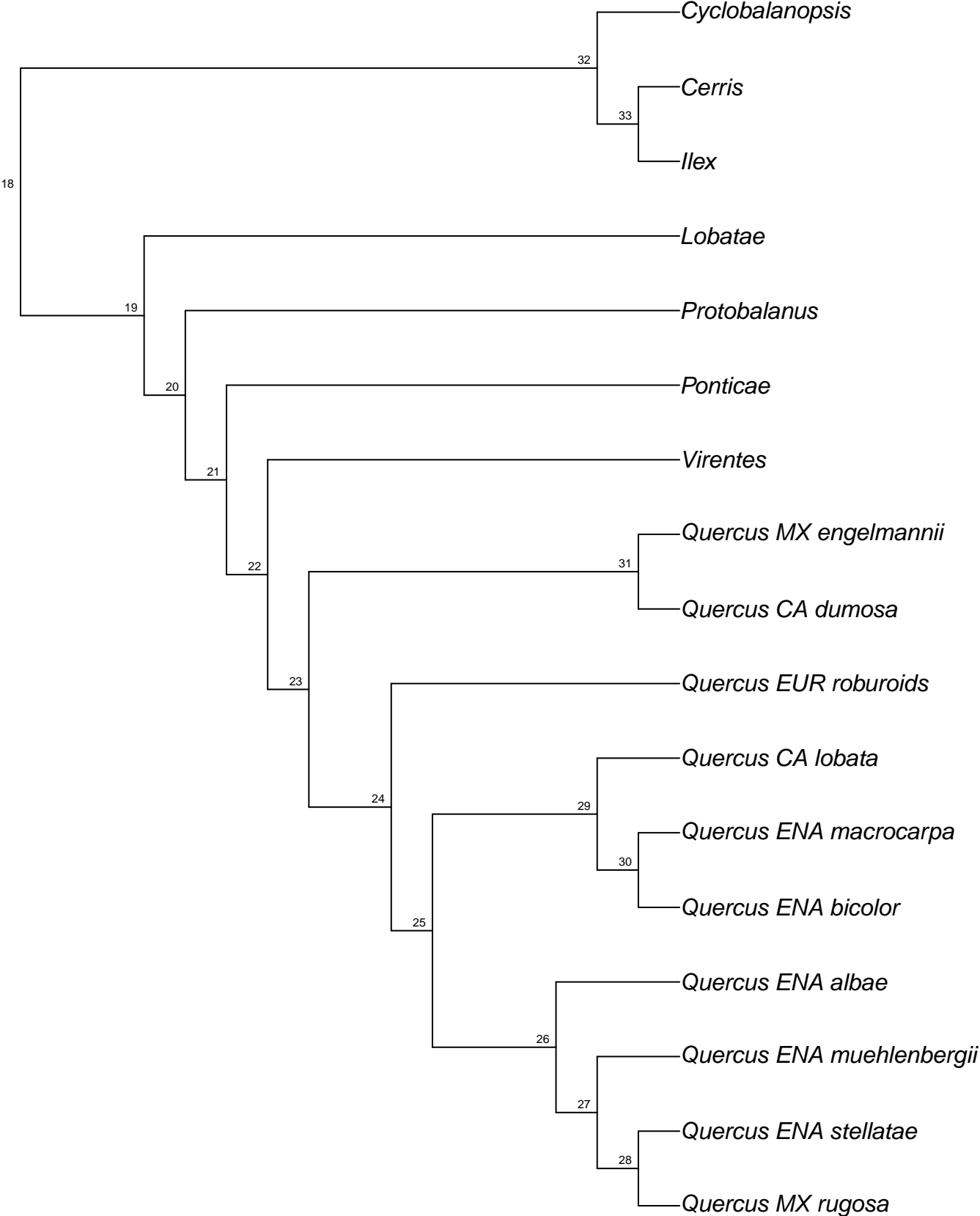
Species names (from top to bottom):

- Cyclobalanopsis*
- Cerris*
- Ilex*
- Lobatae*
- Protobalanus*
- Ponticae*
- Virentes*
- Quercus MX engelmannii*
- Quercus CA dumosa*
- Quercus CA lobata*
- Quercus ENA macrocarpa*
- Quercus ENA bicolor*
- Quercus ENA muehlenbergii*
- Quercus ENA albae*
- Quercus EUR roburoids*
- Quercus ENA stellatae*
- Quercus MX rugosa*

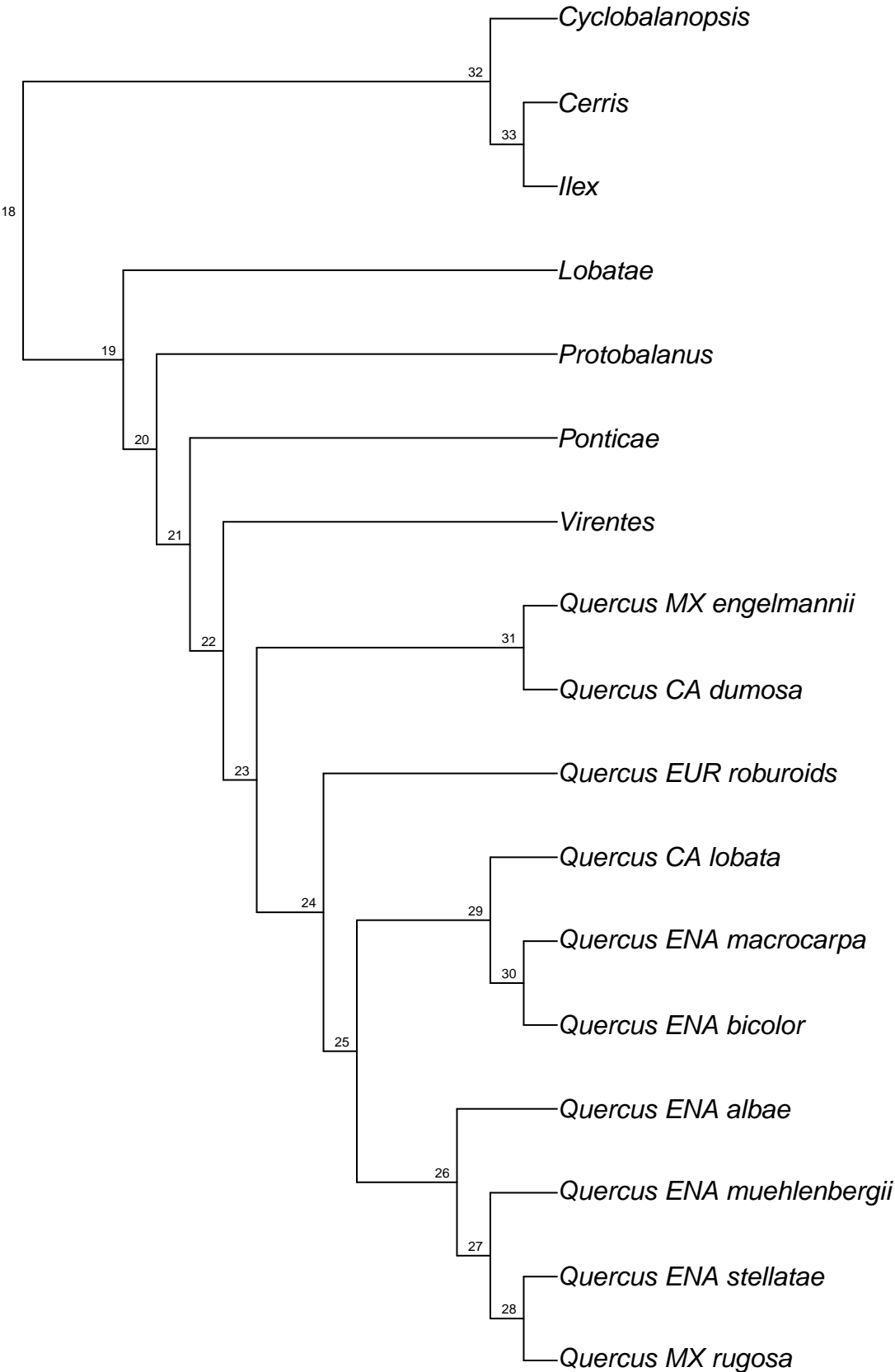
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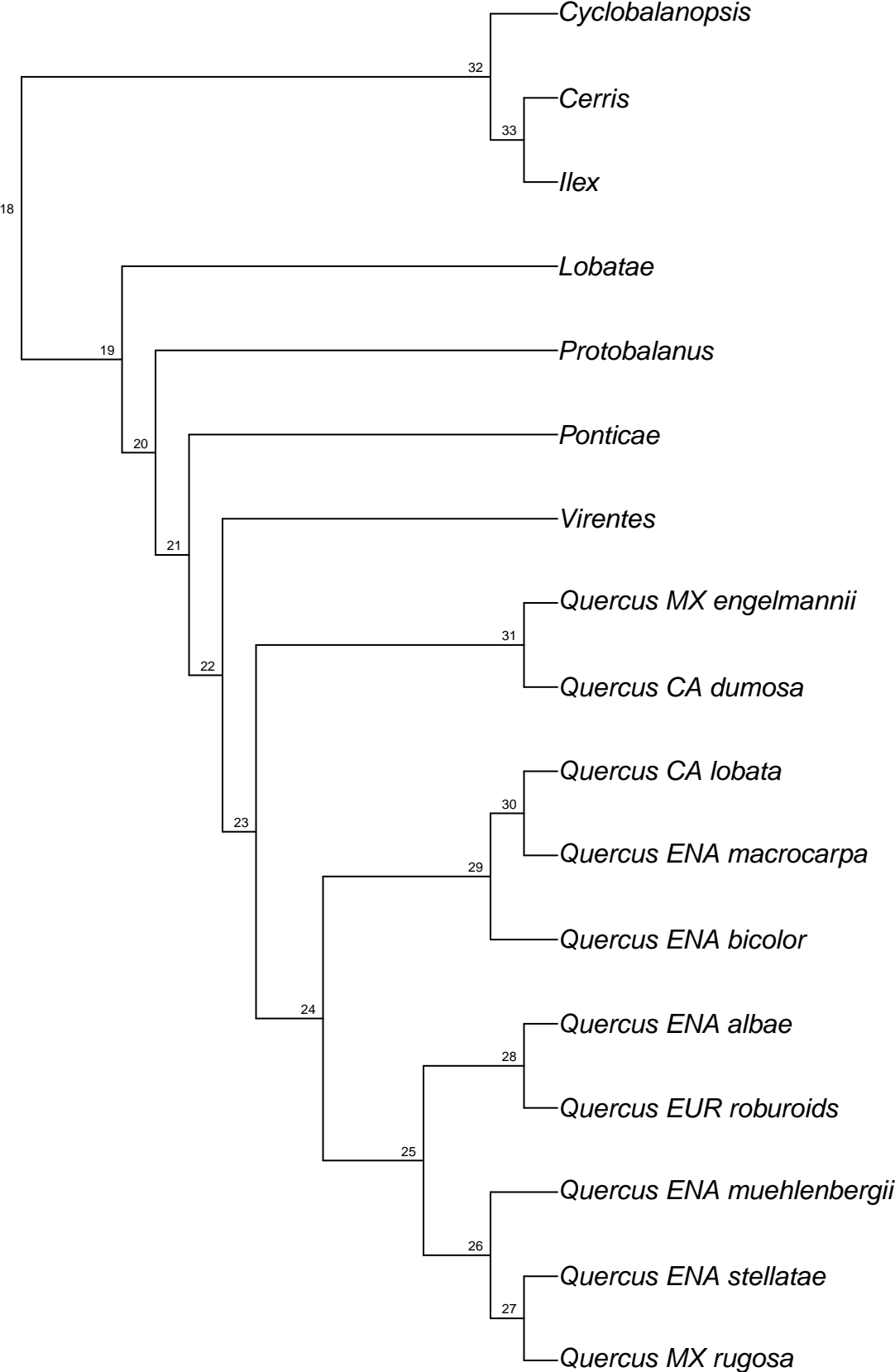
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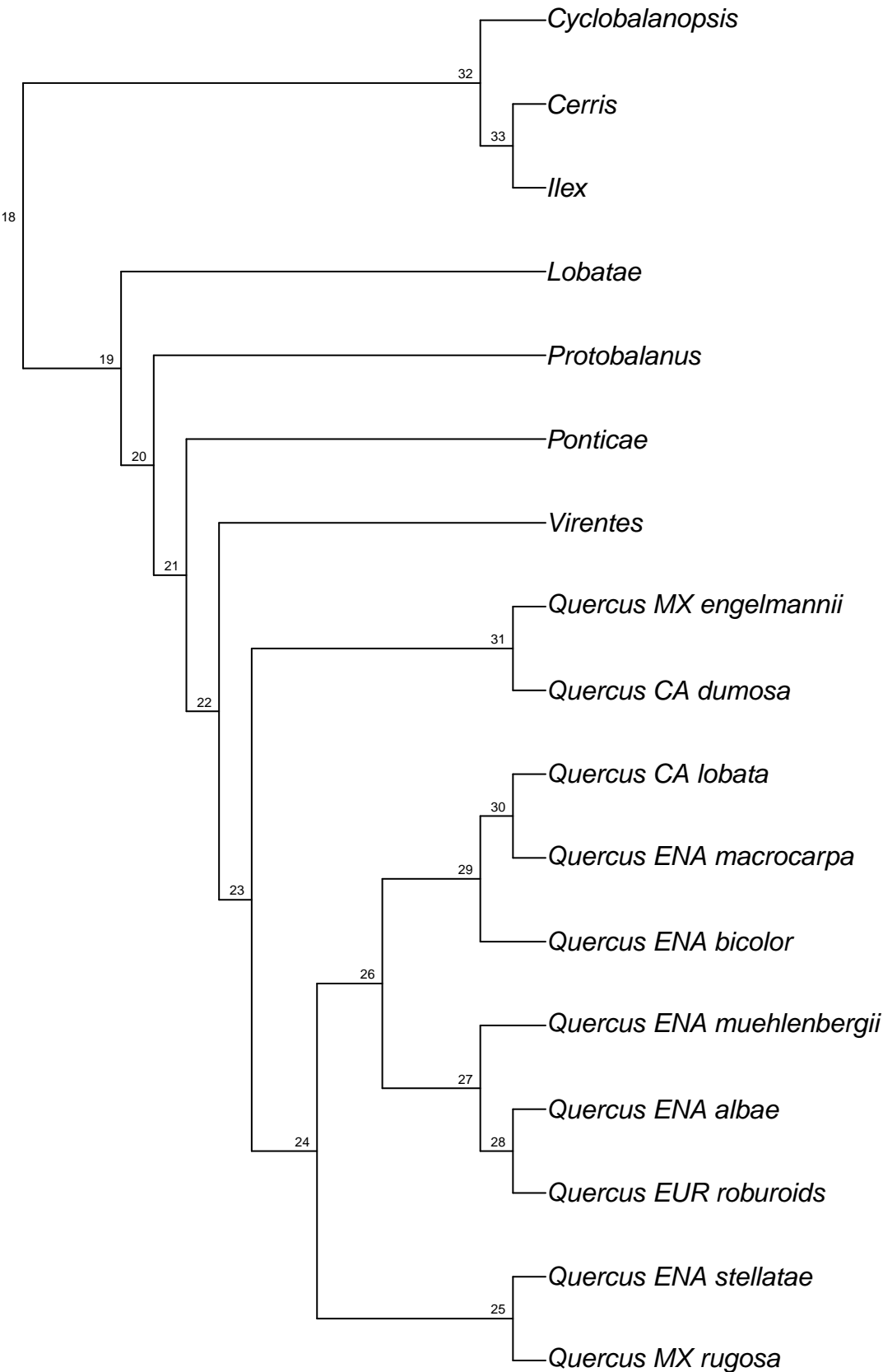


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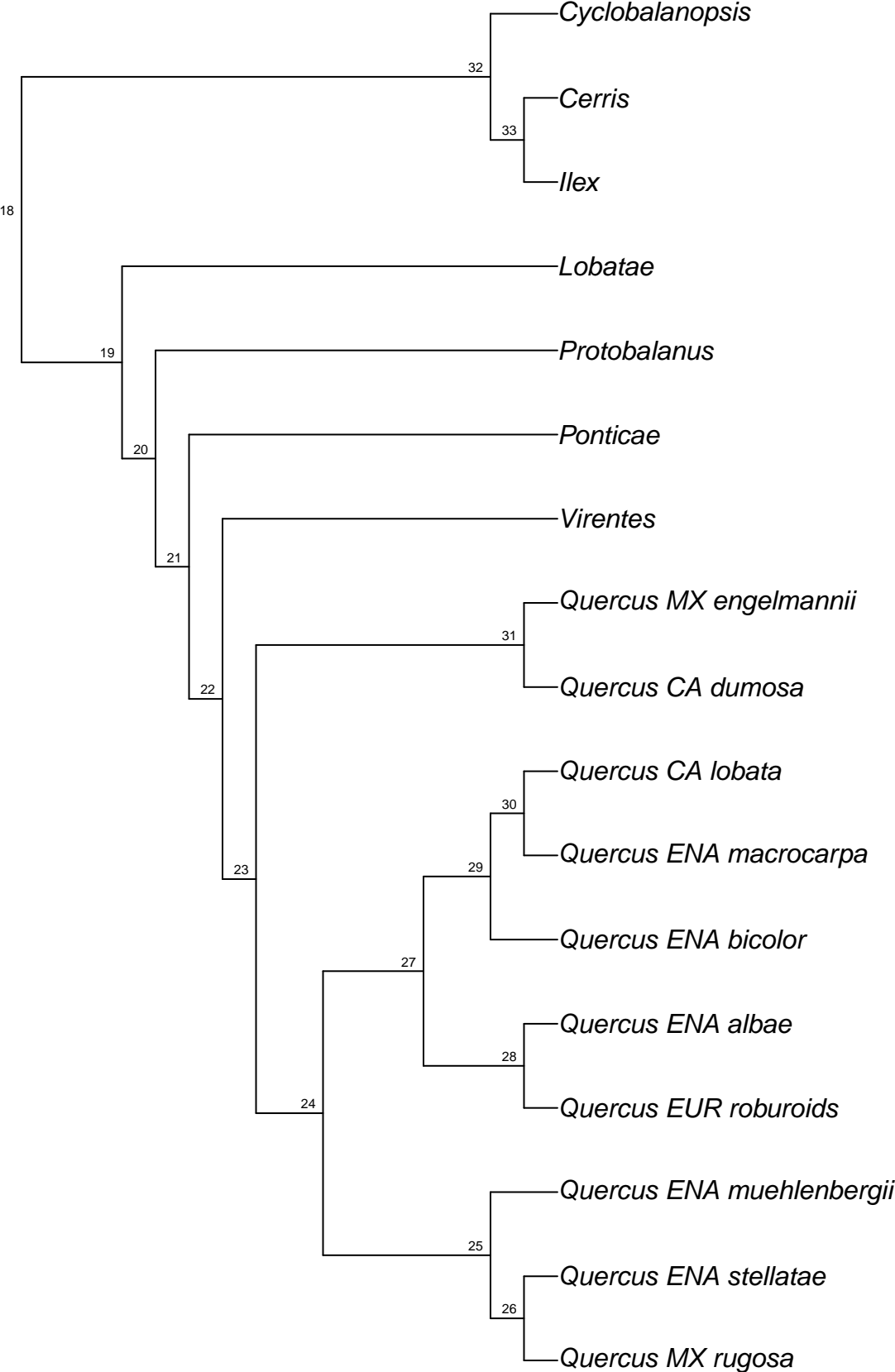


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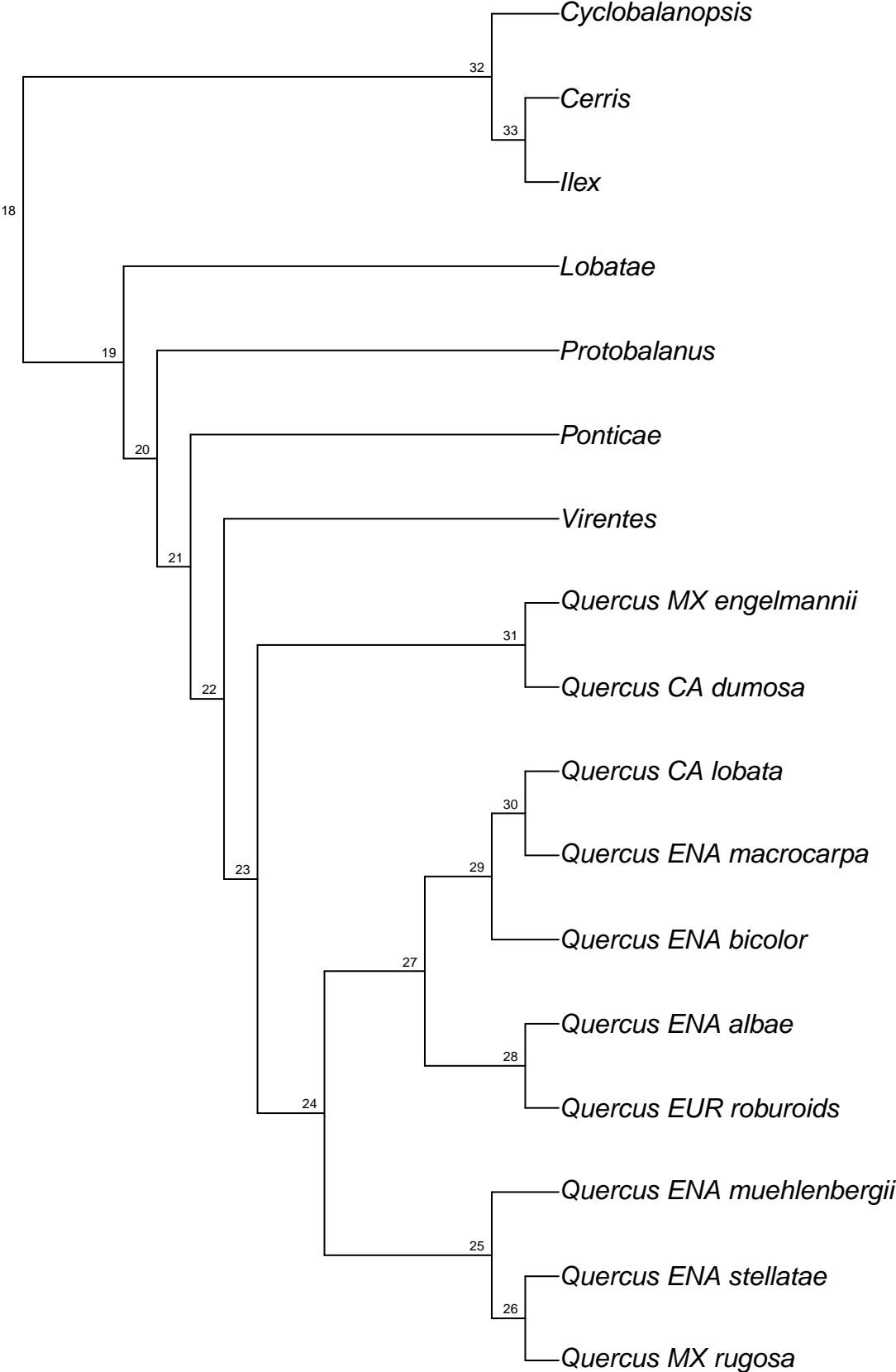




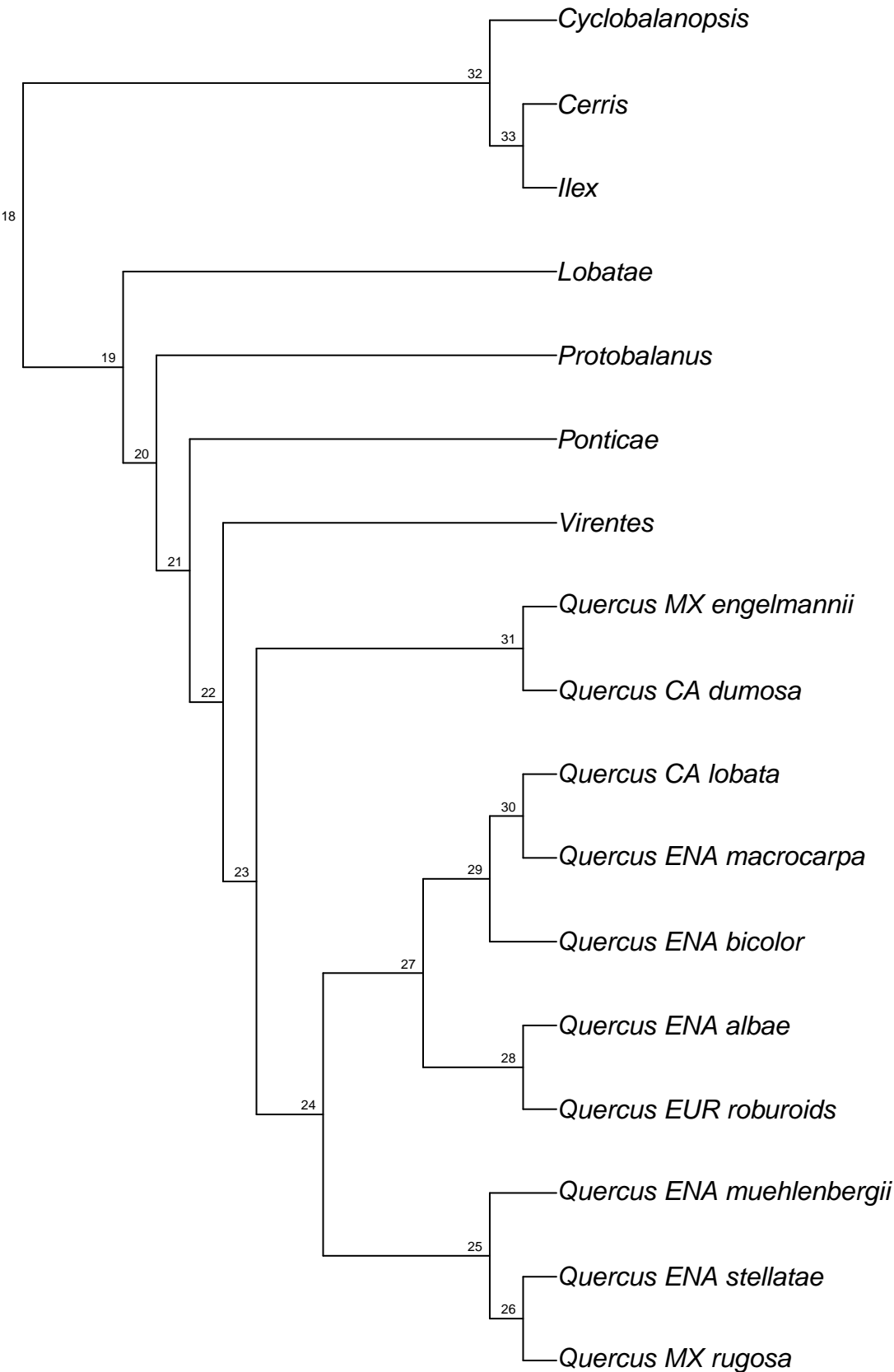
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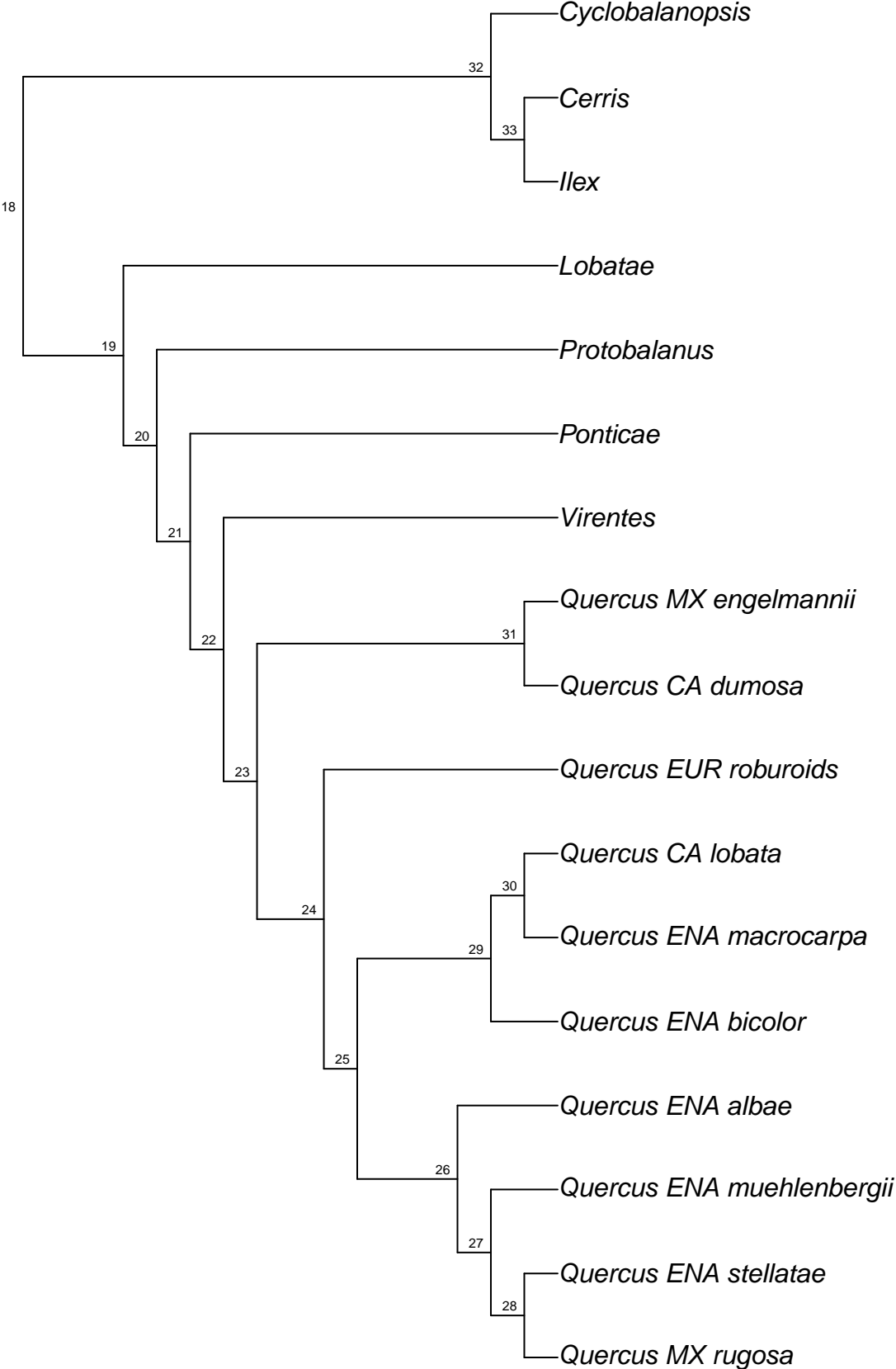
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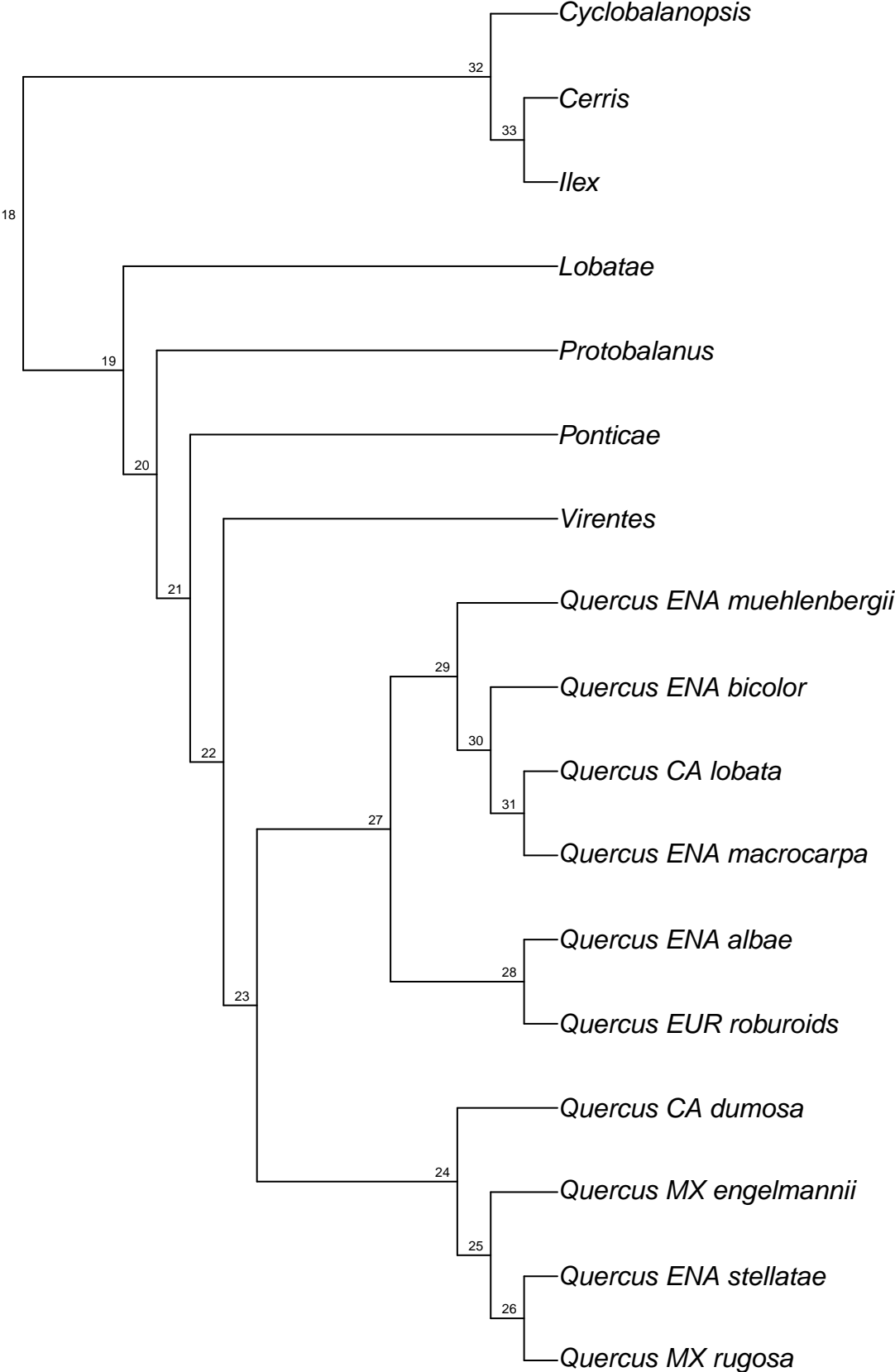
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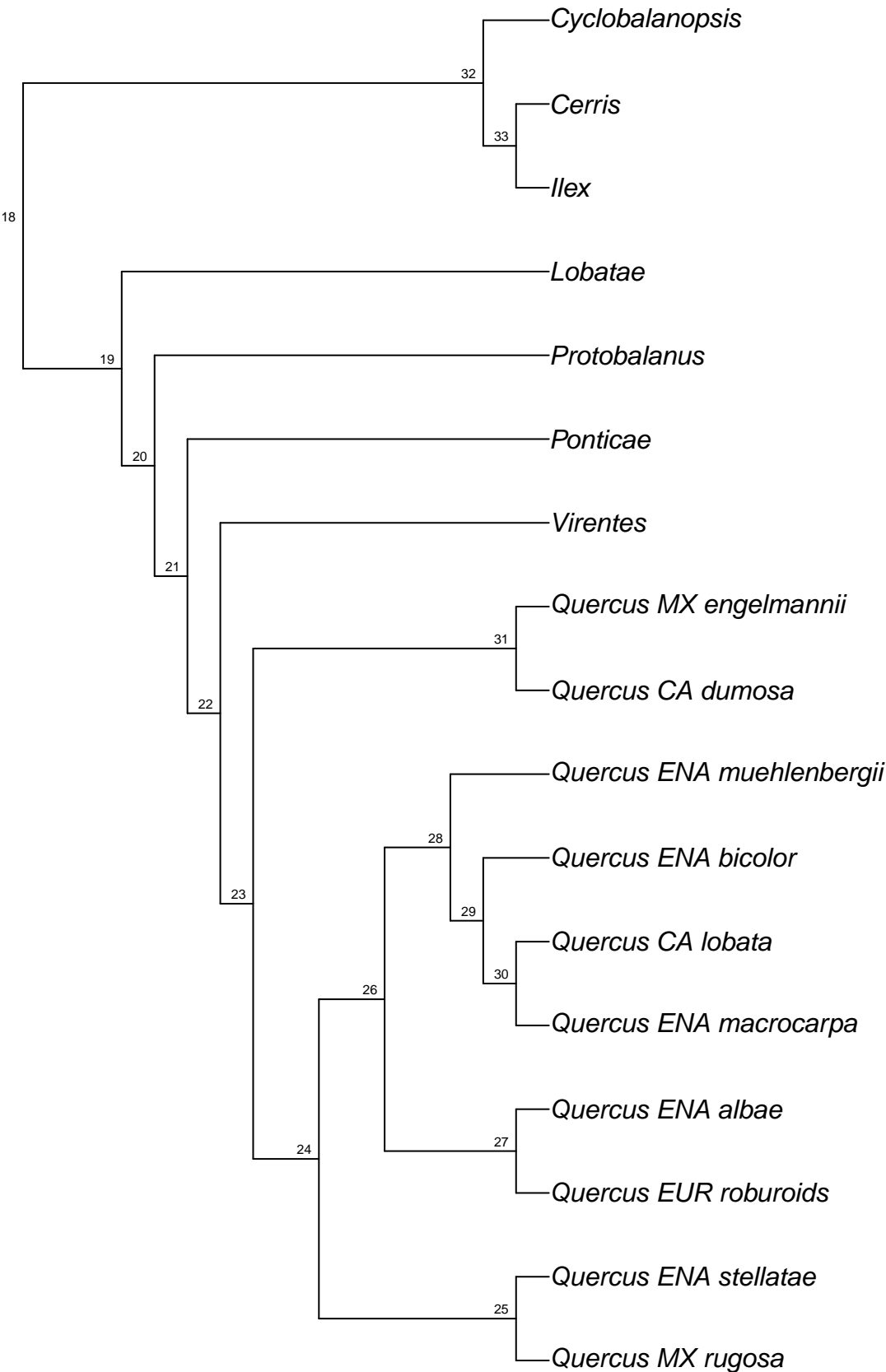
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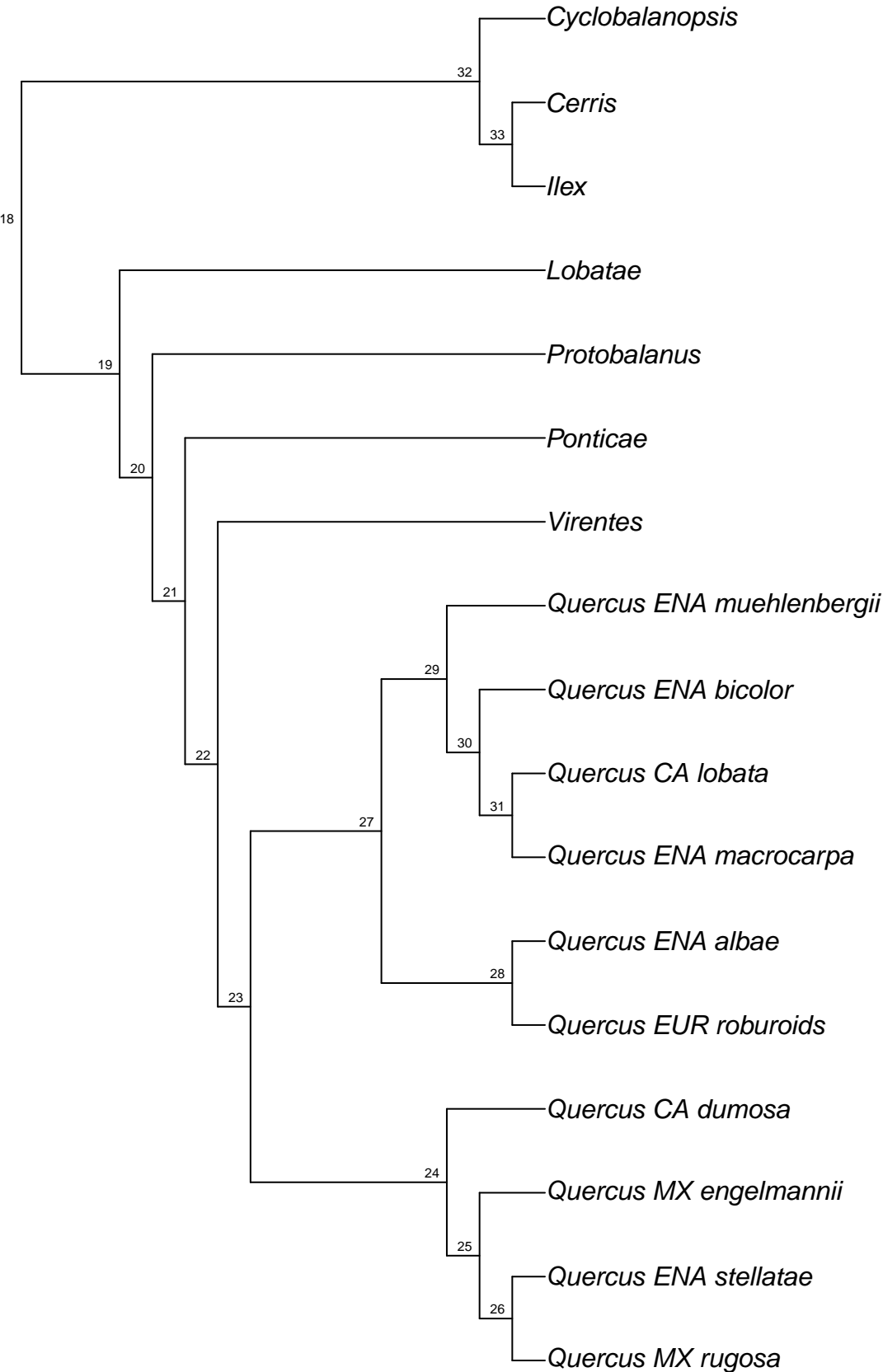
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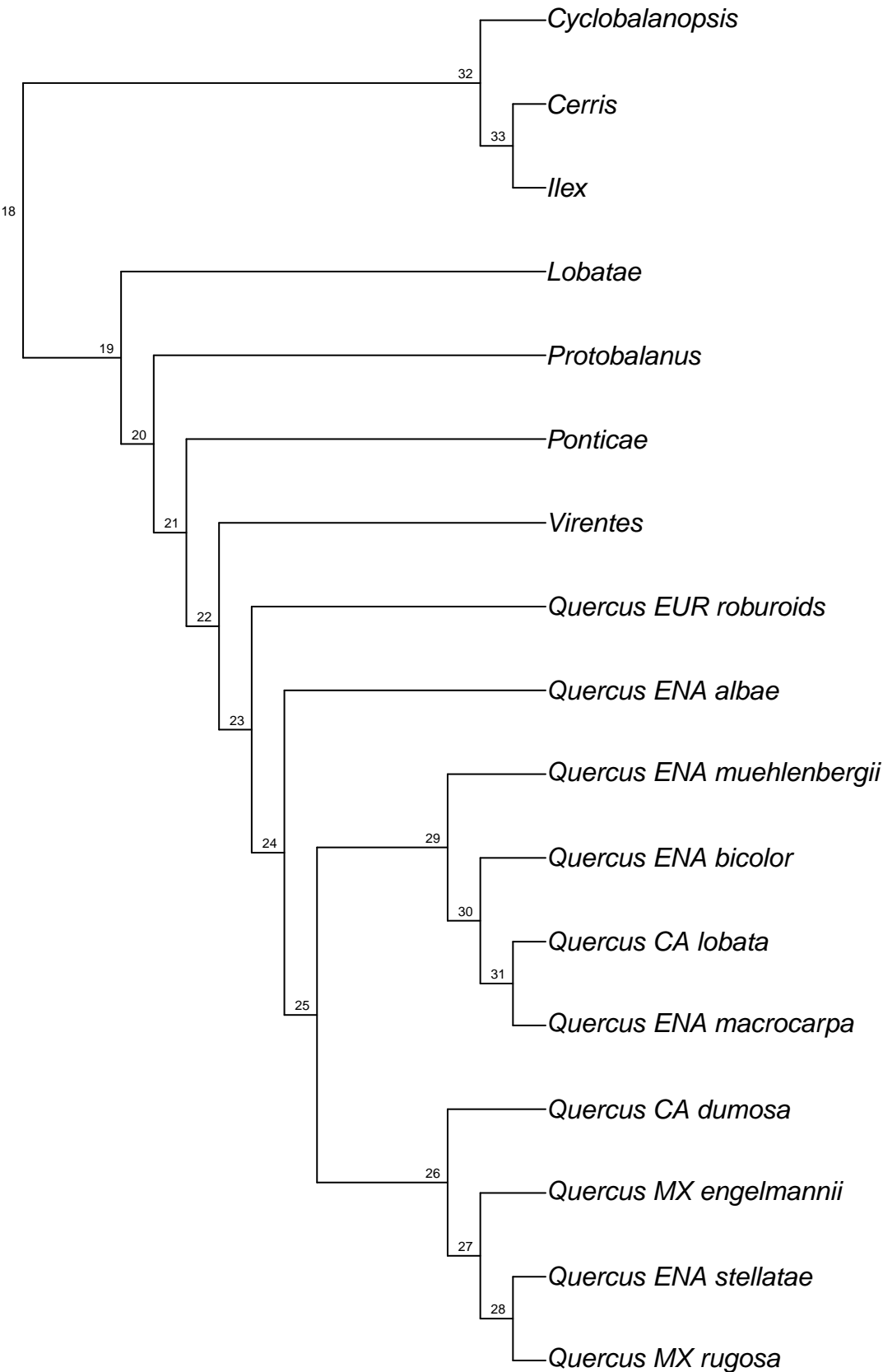
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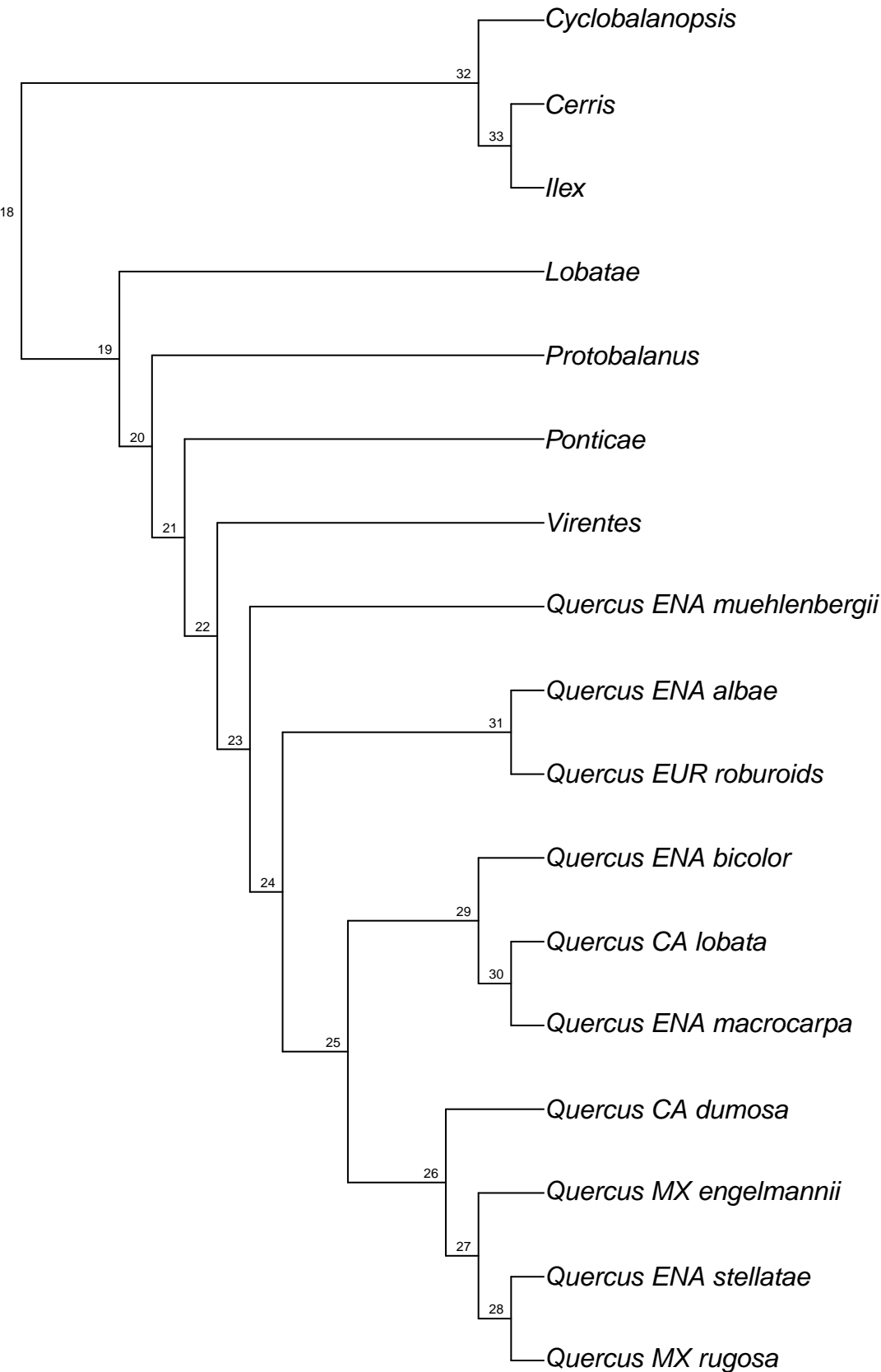
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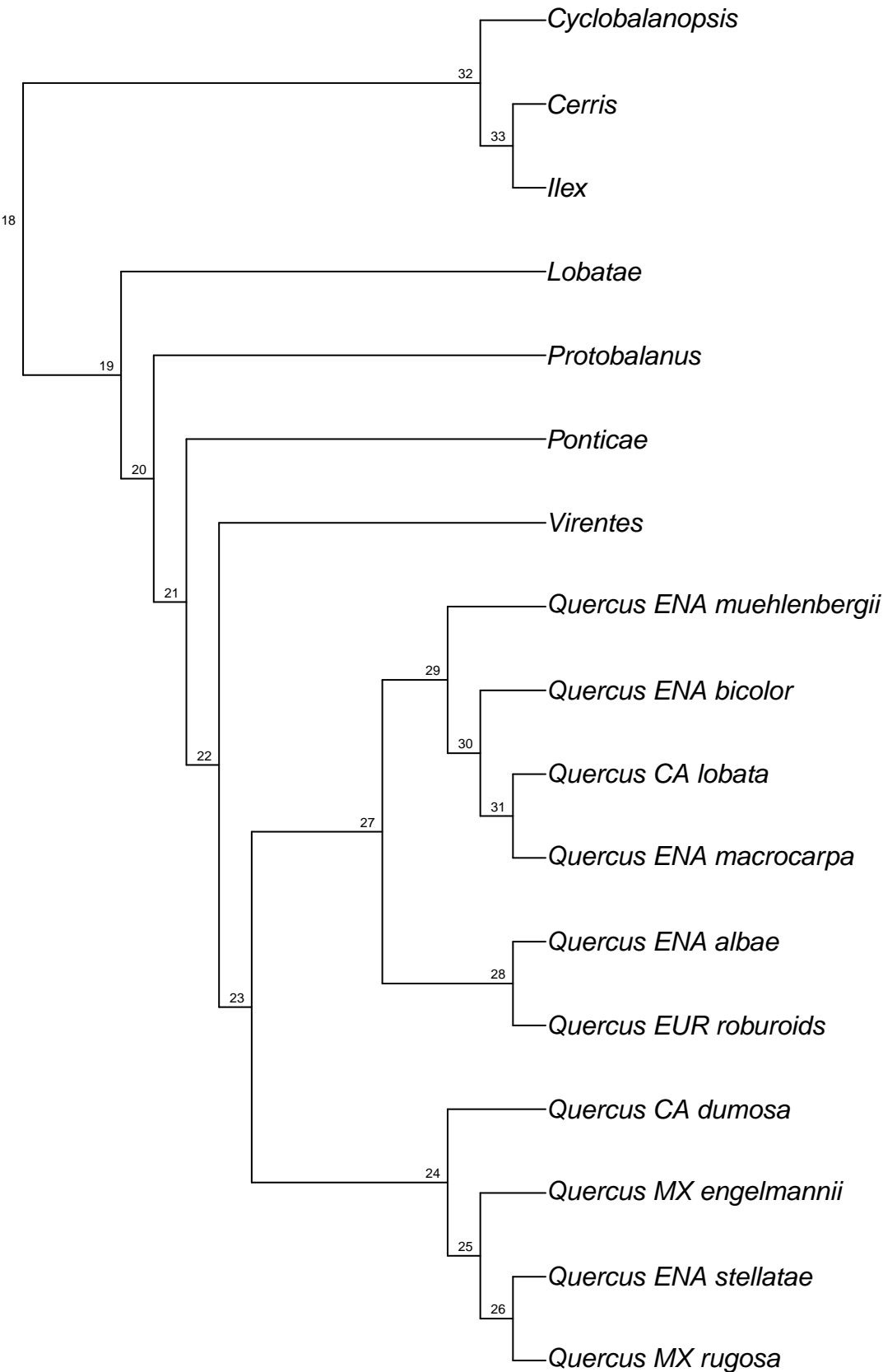
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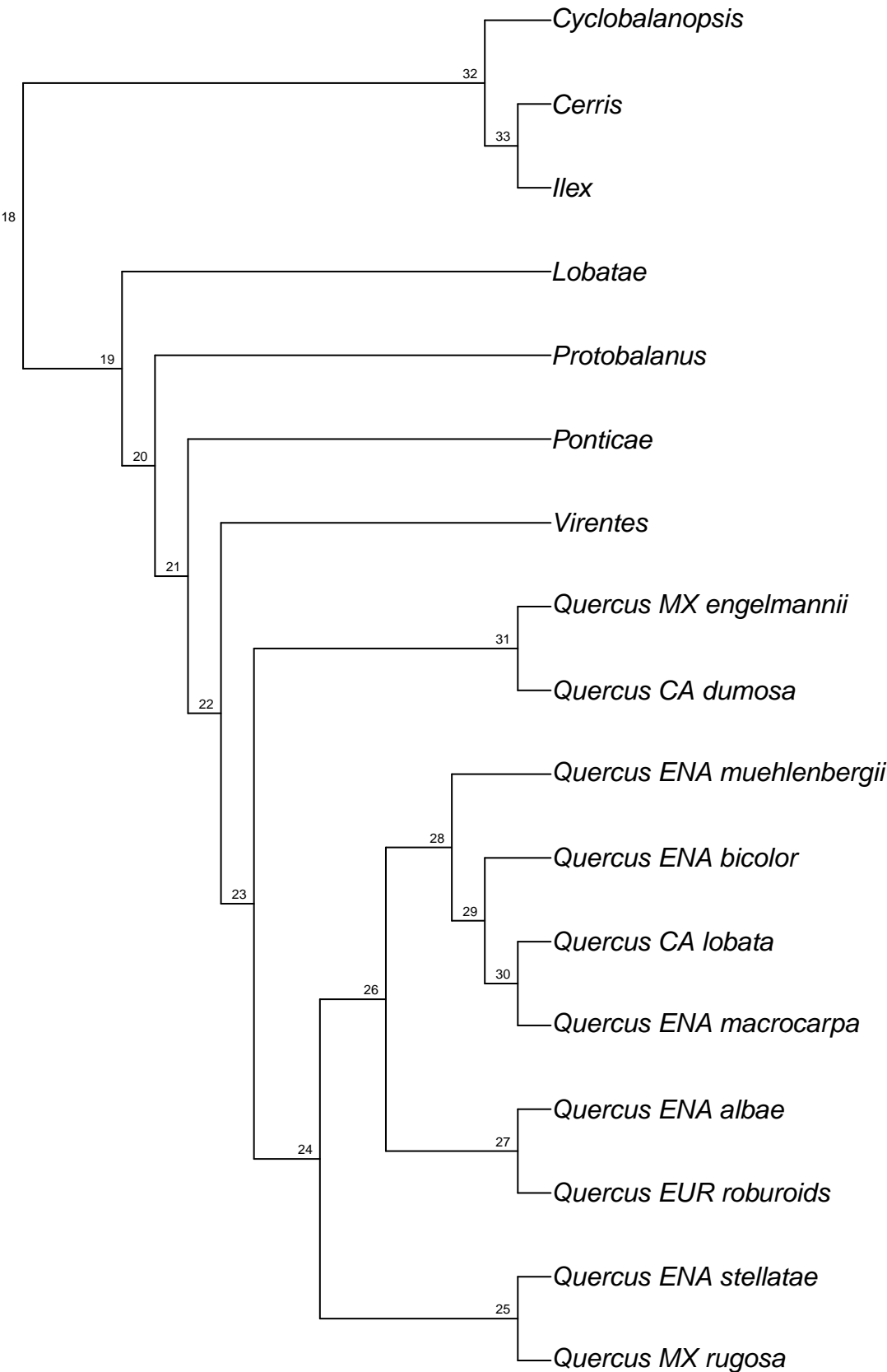
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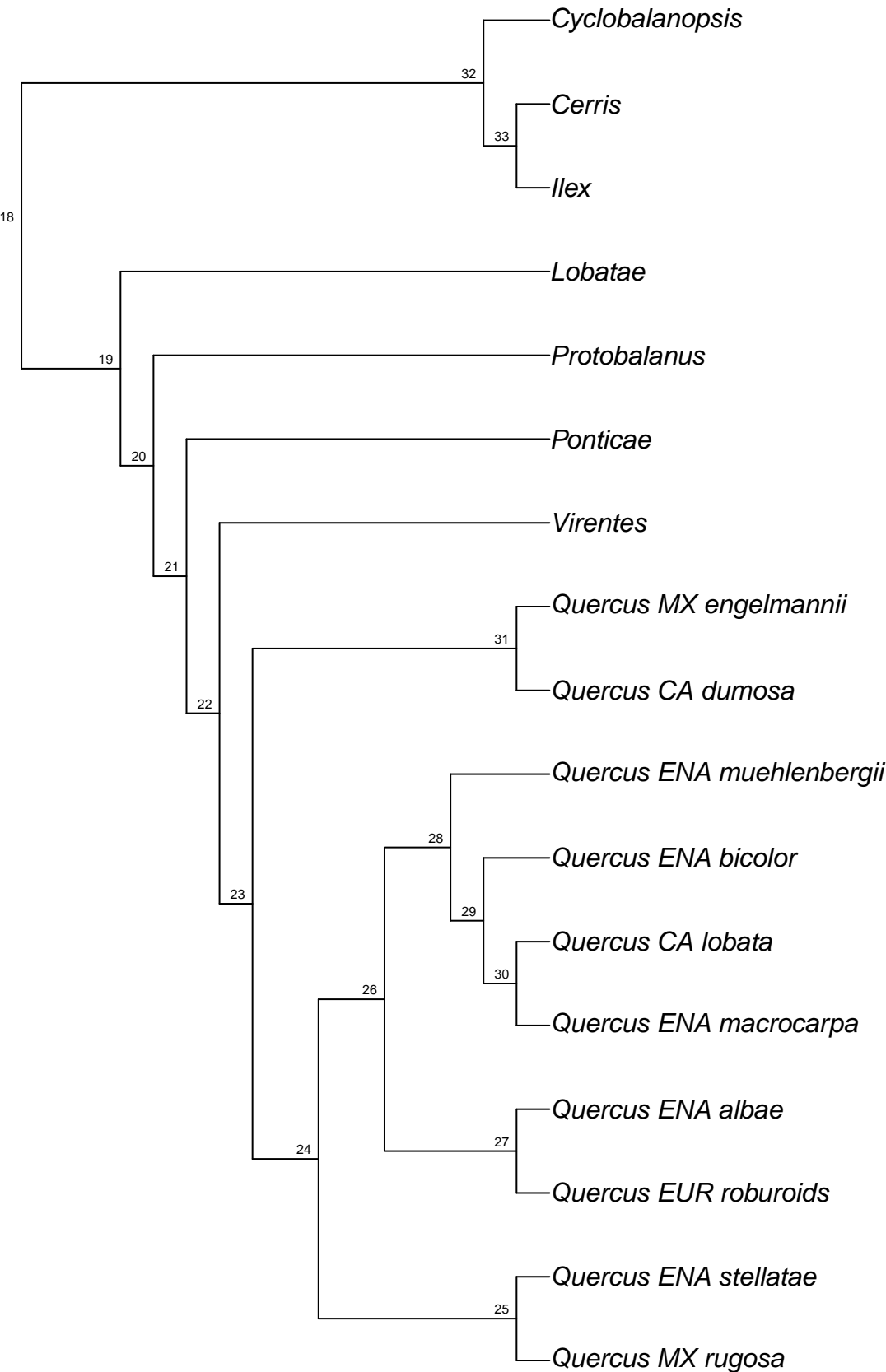
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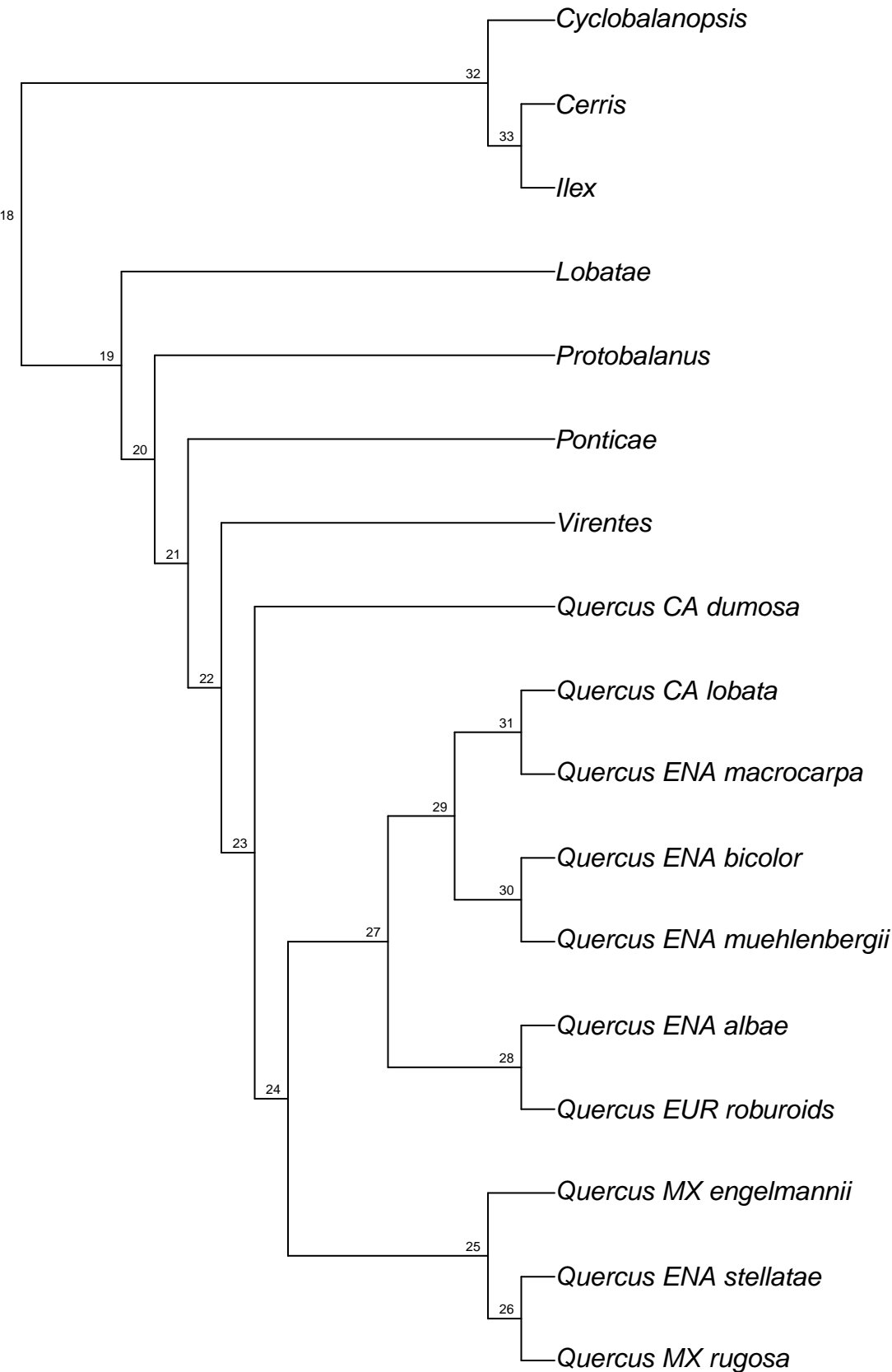
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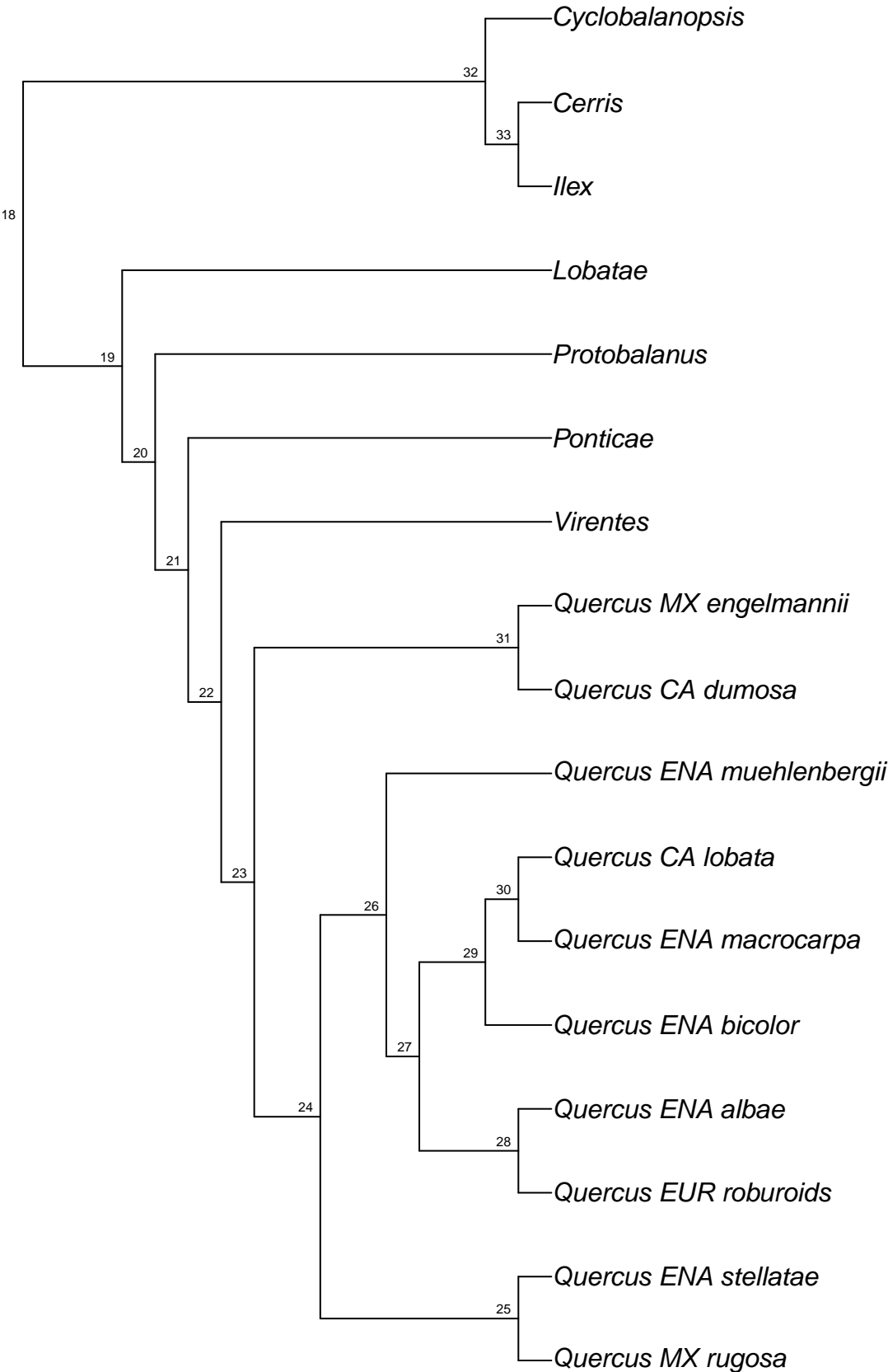
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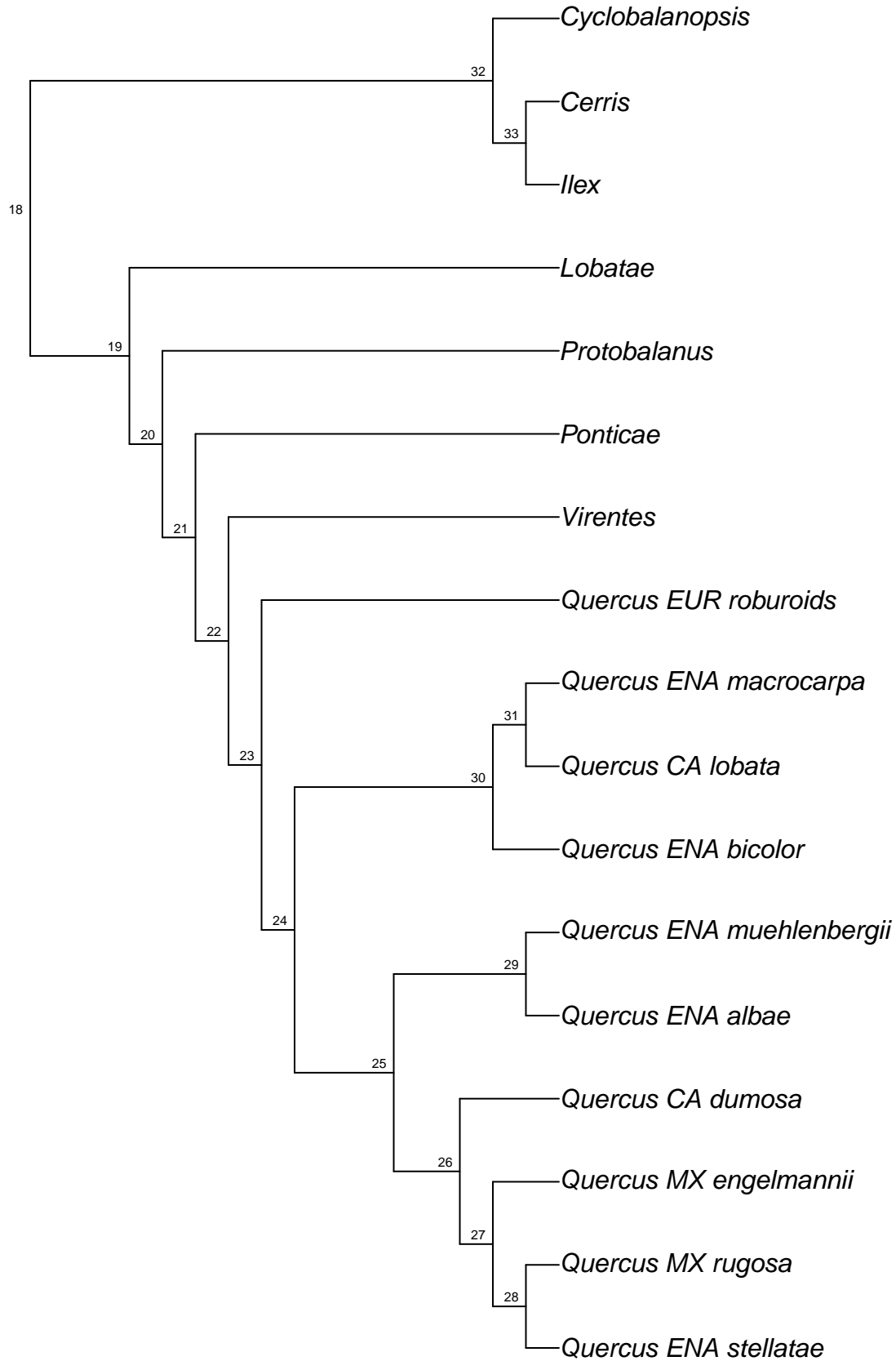
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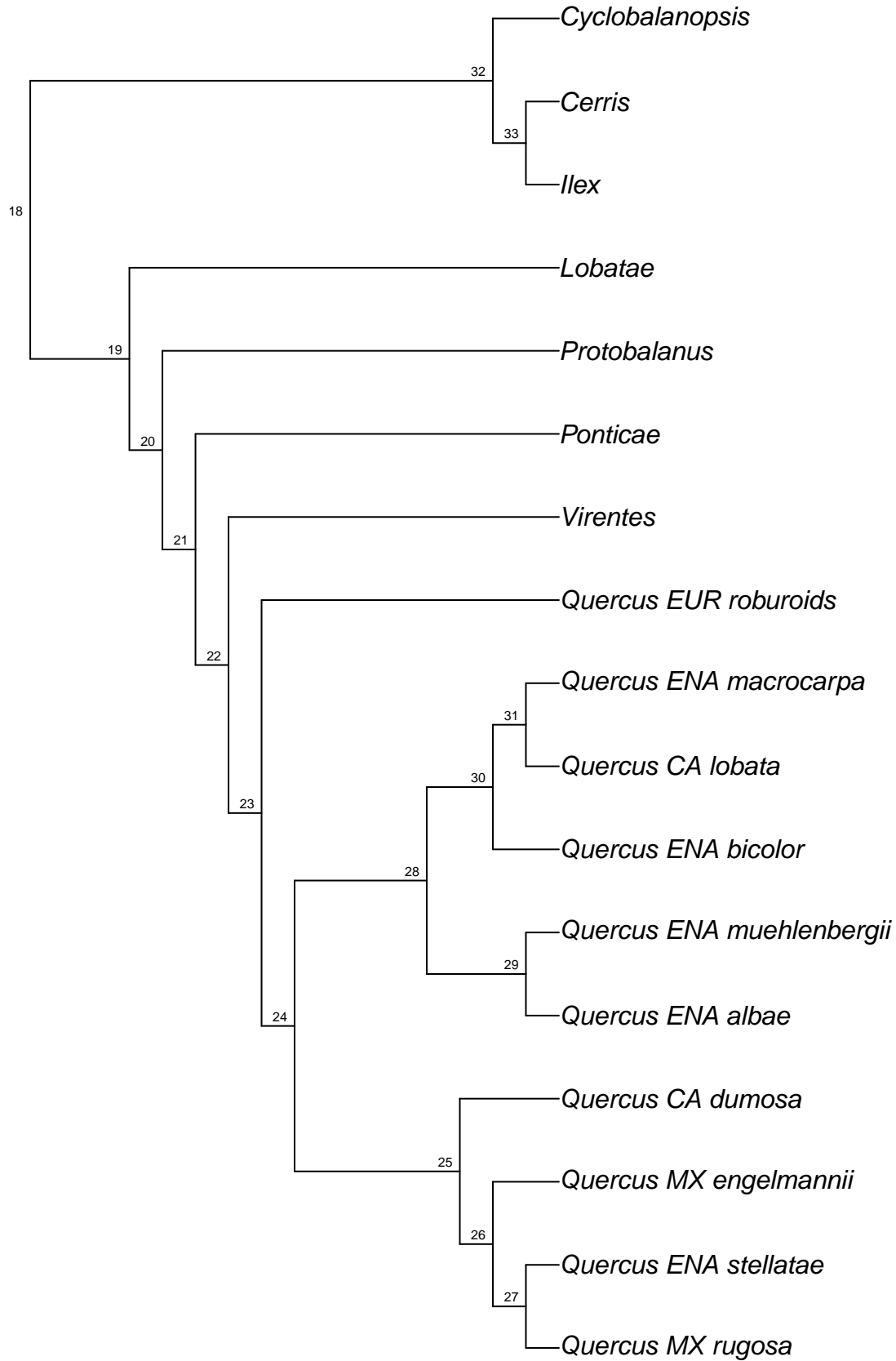
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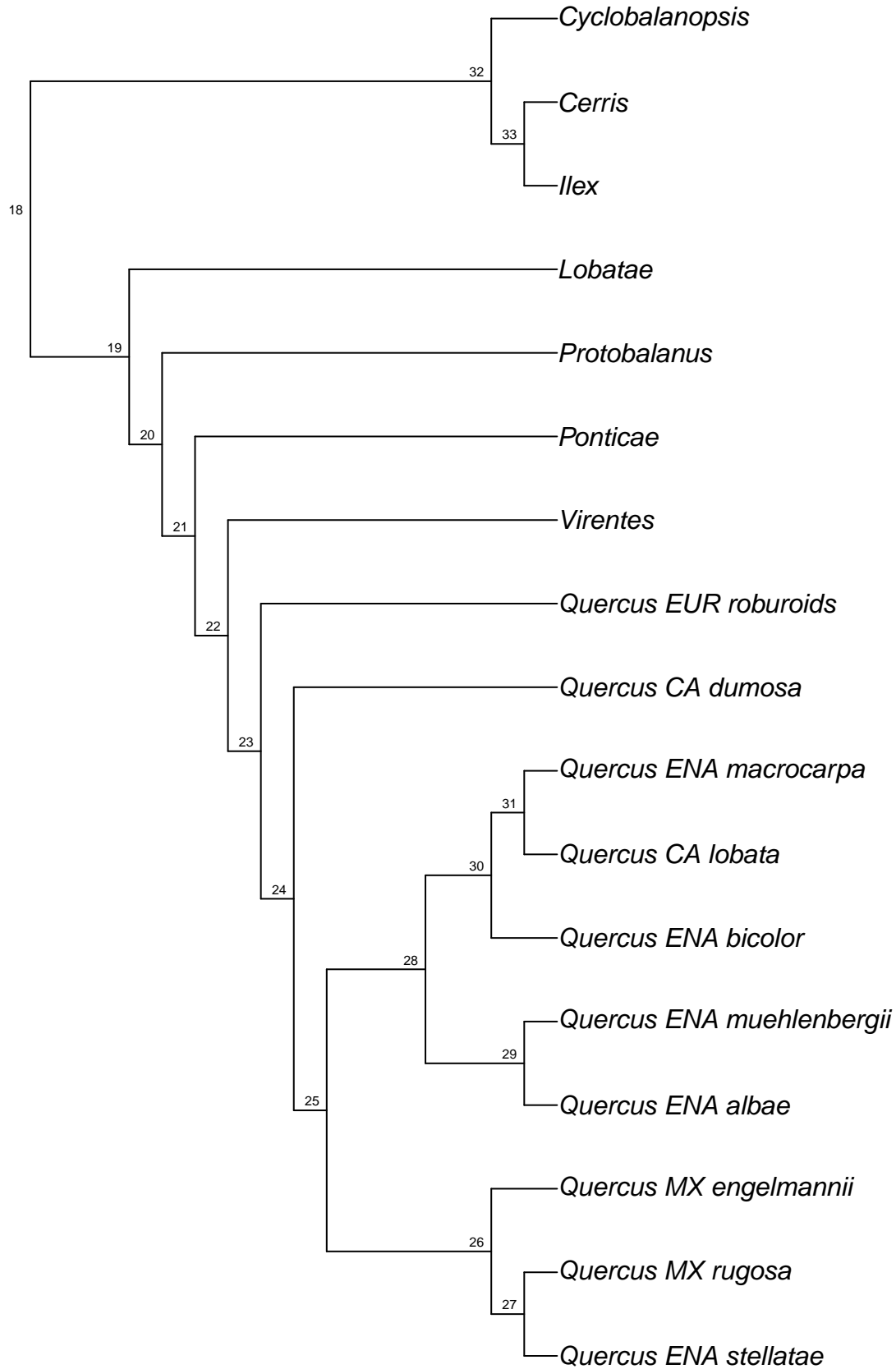
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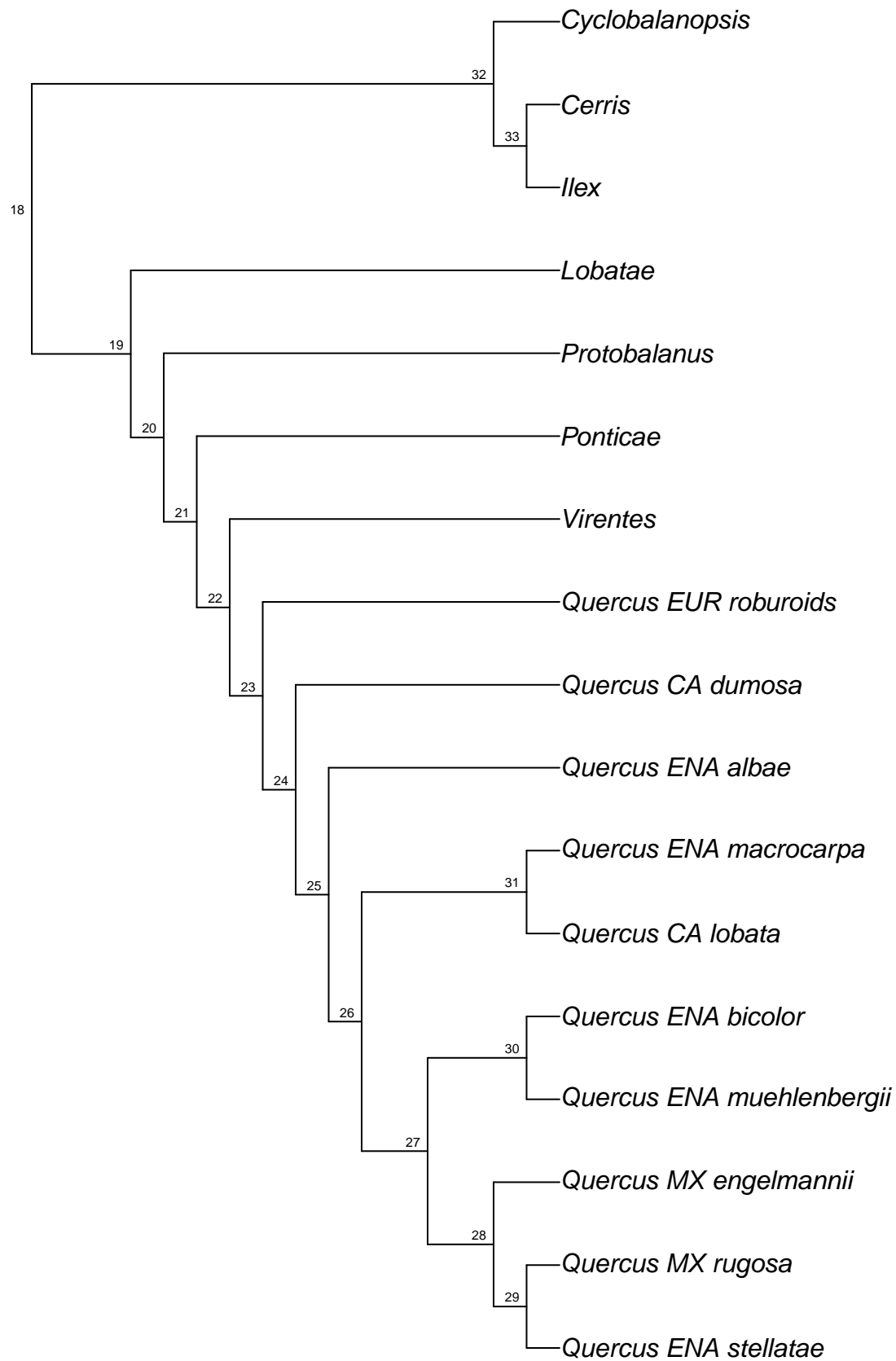
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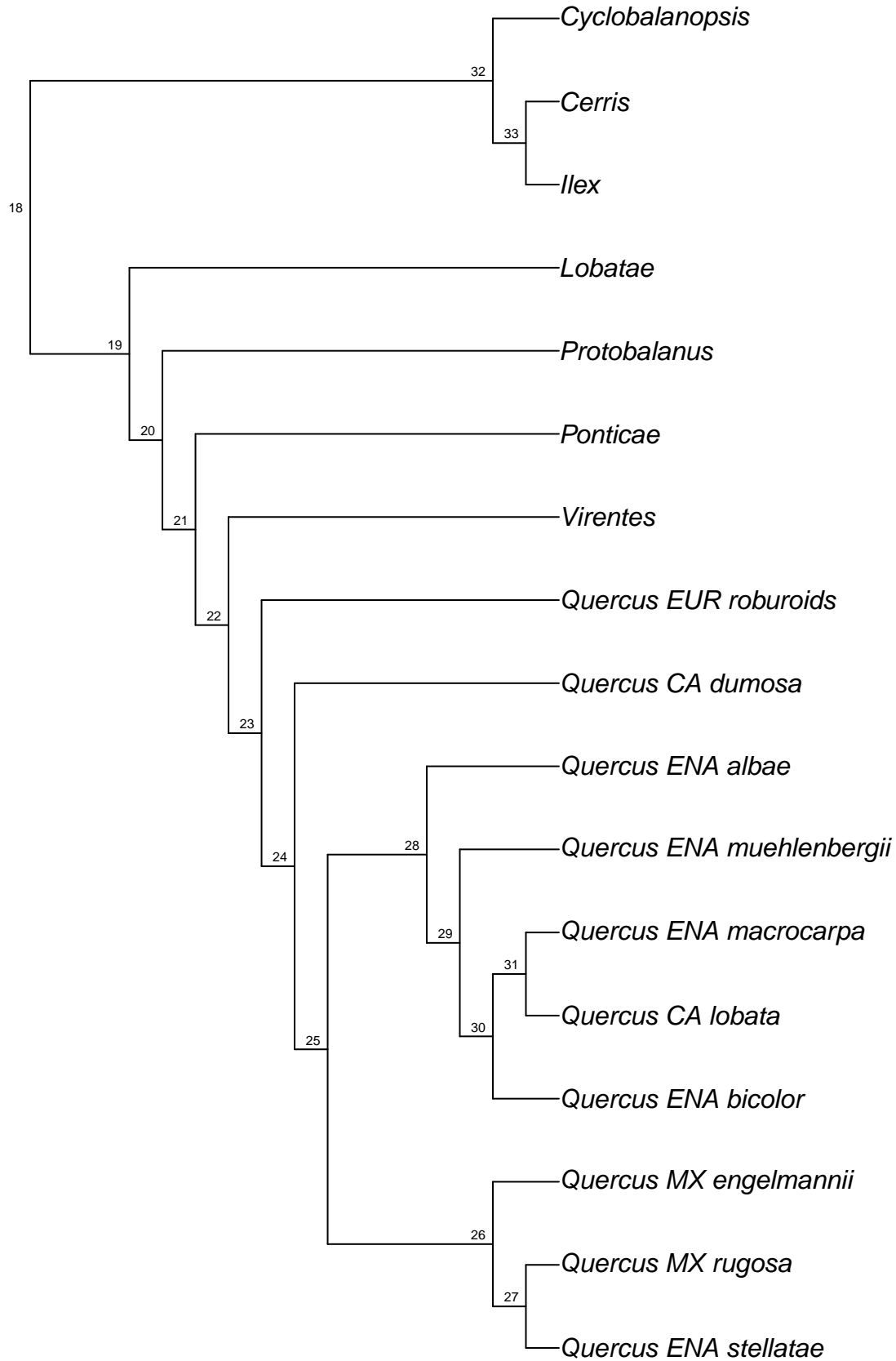
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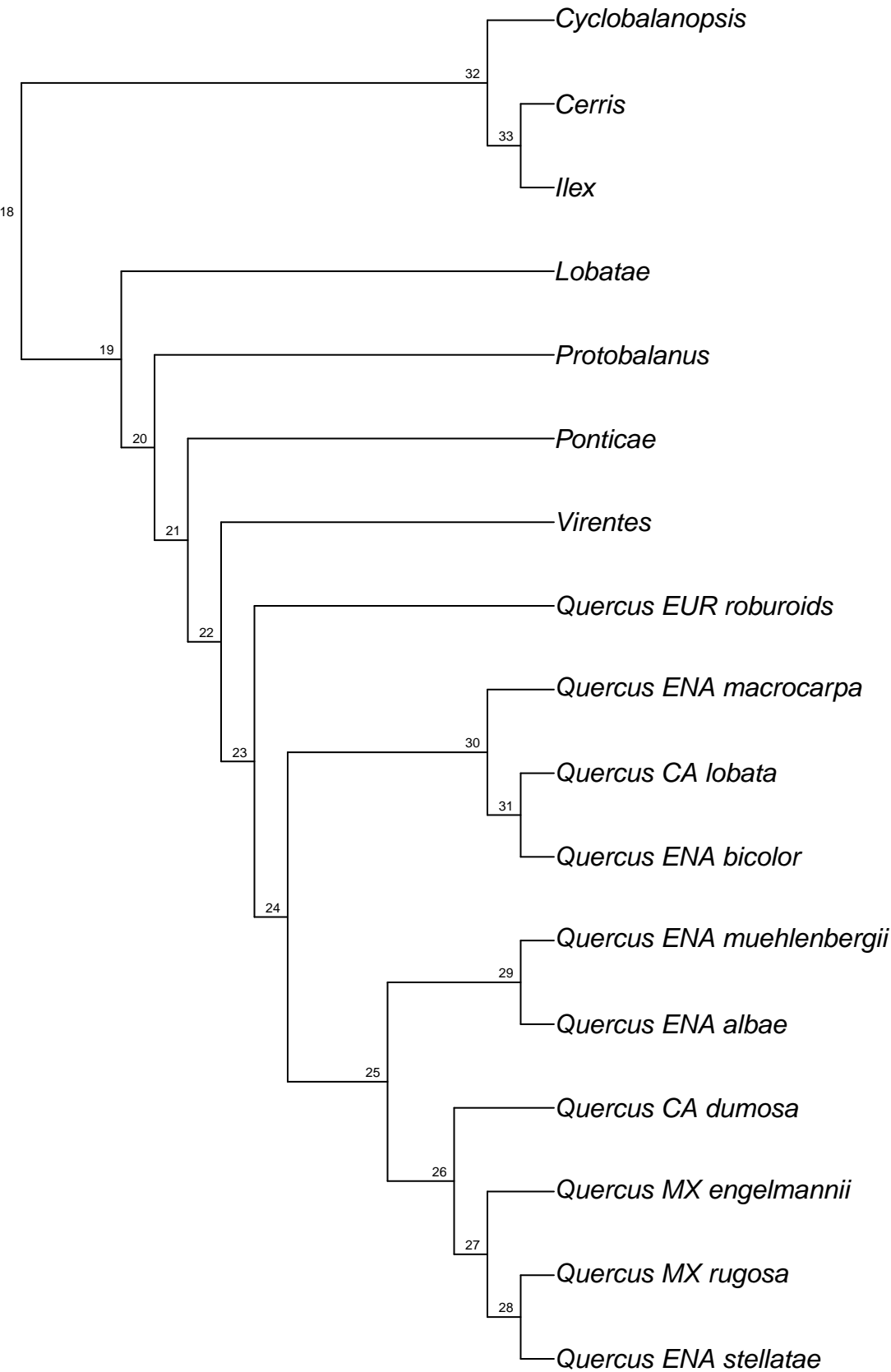
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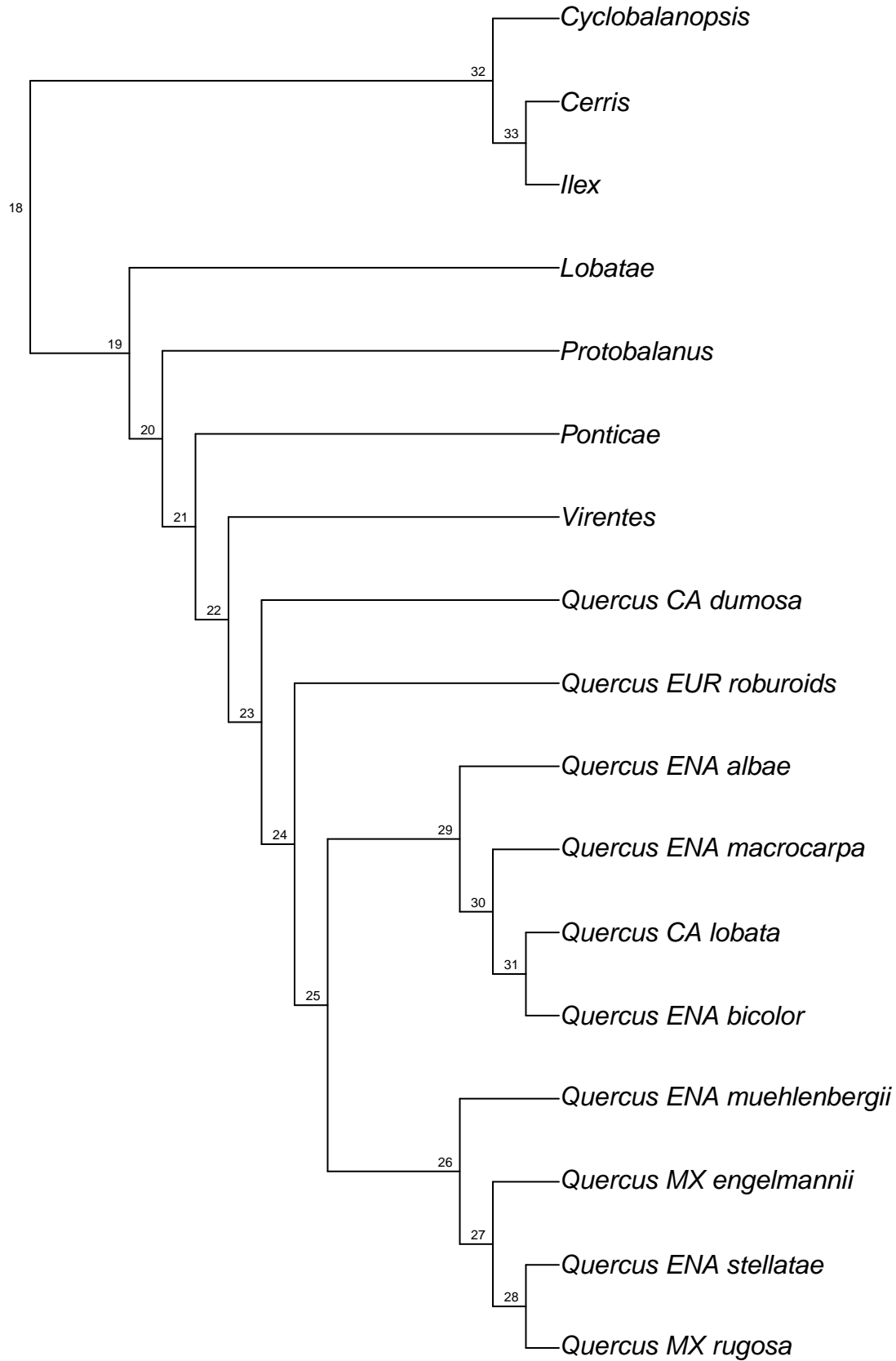
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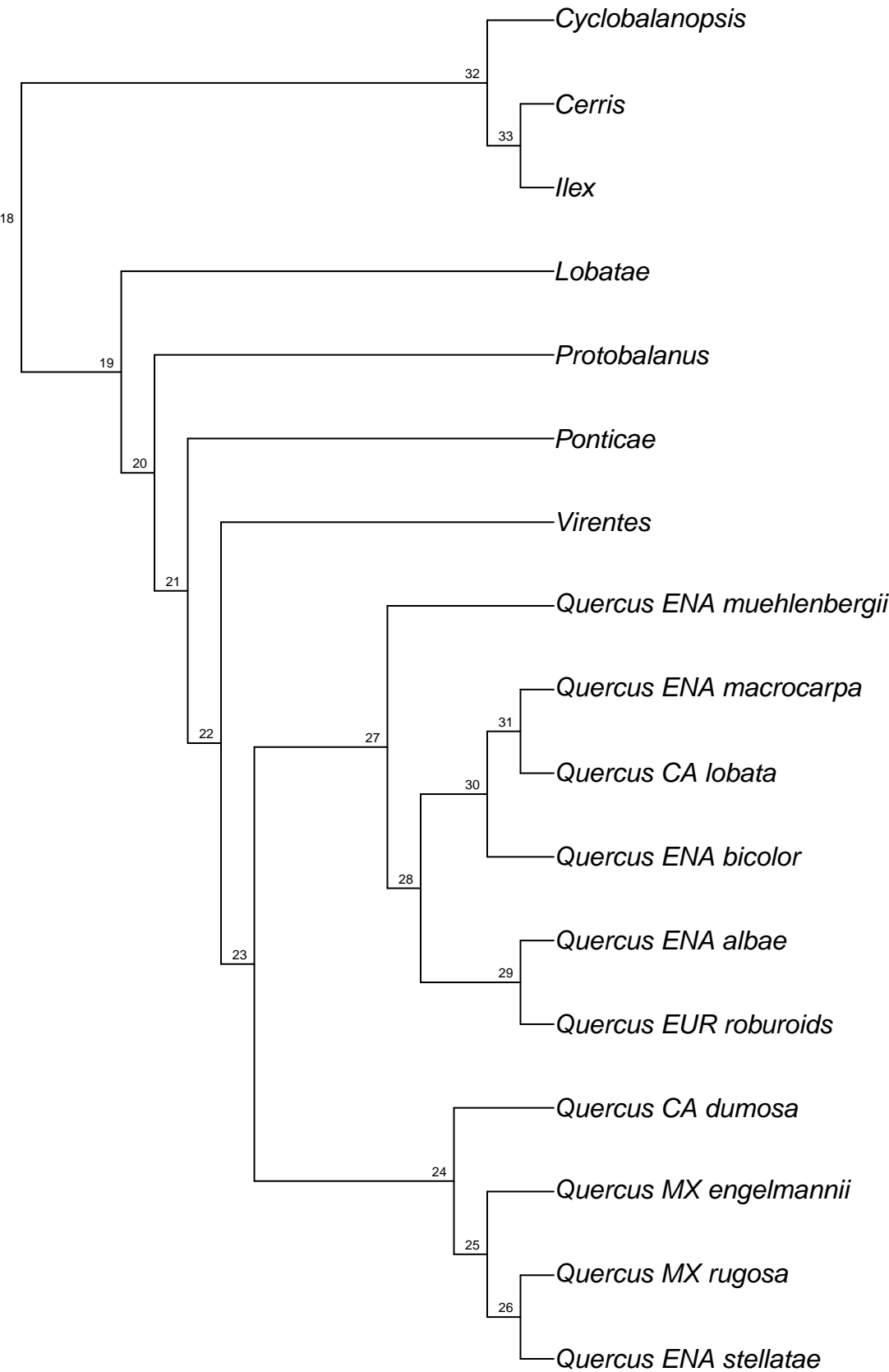
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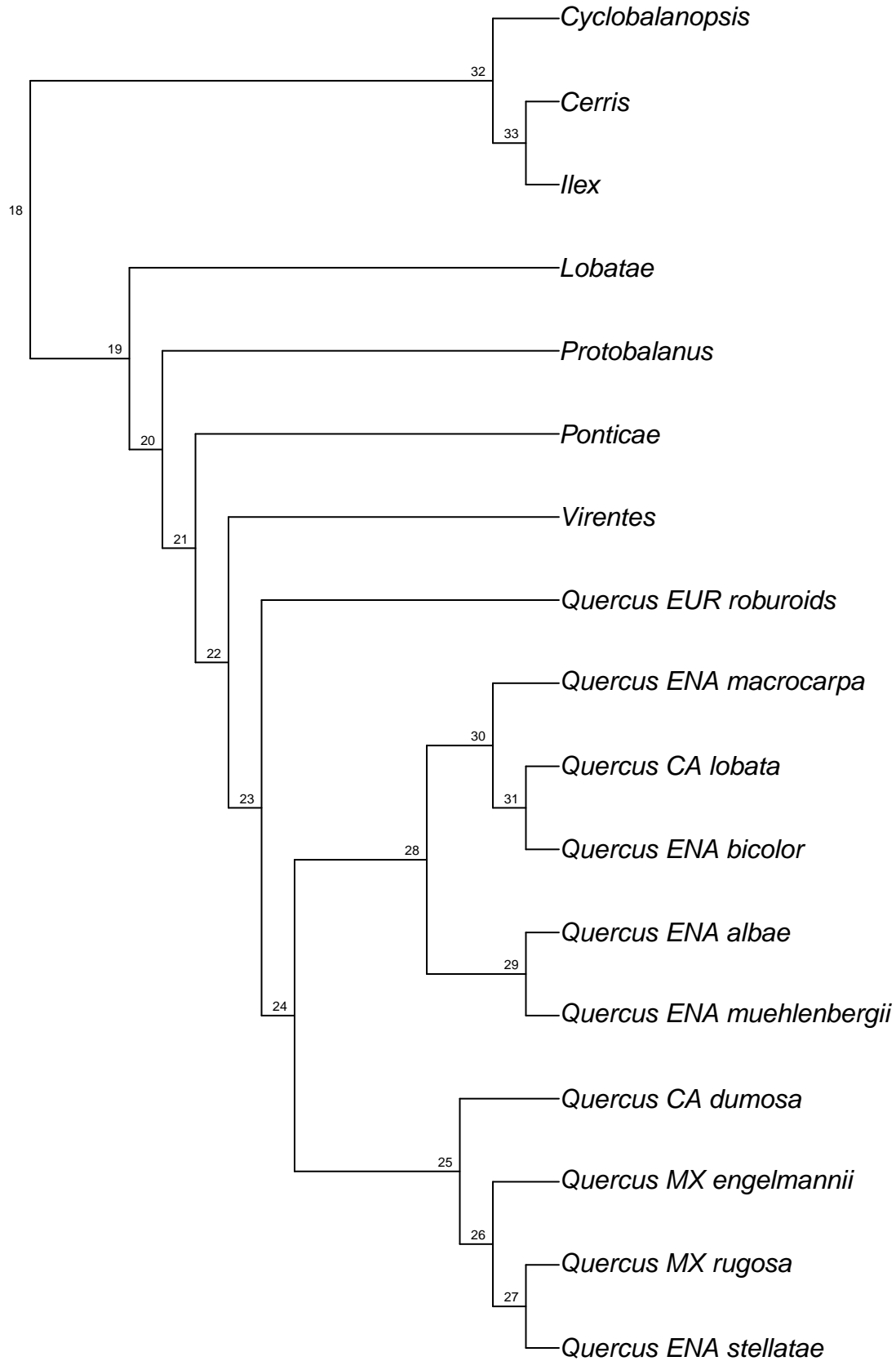
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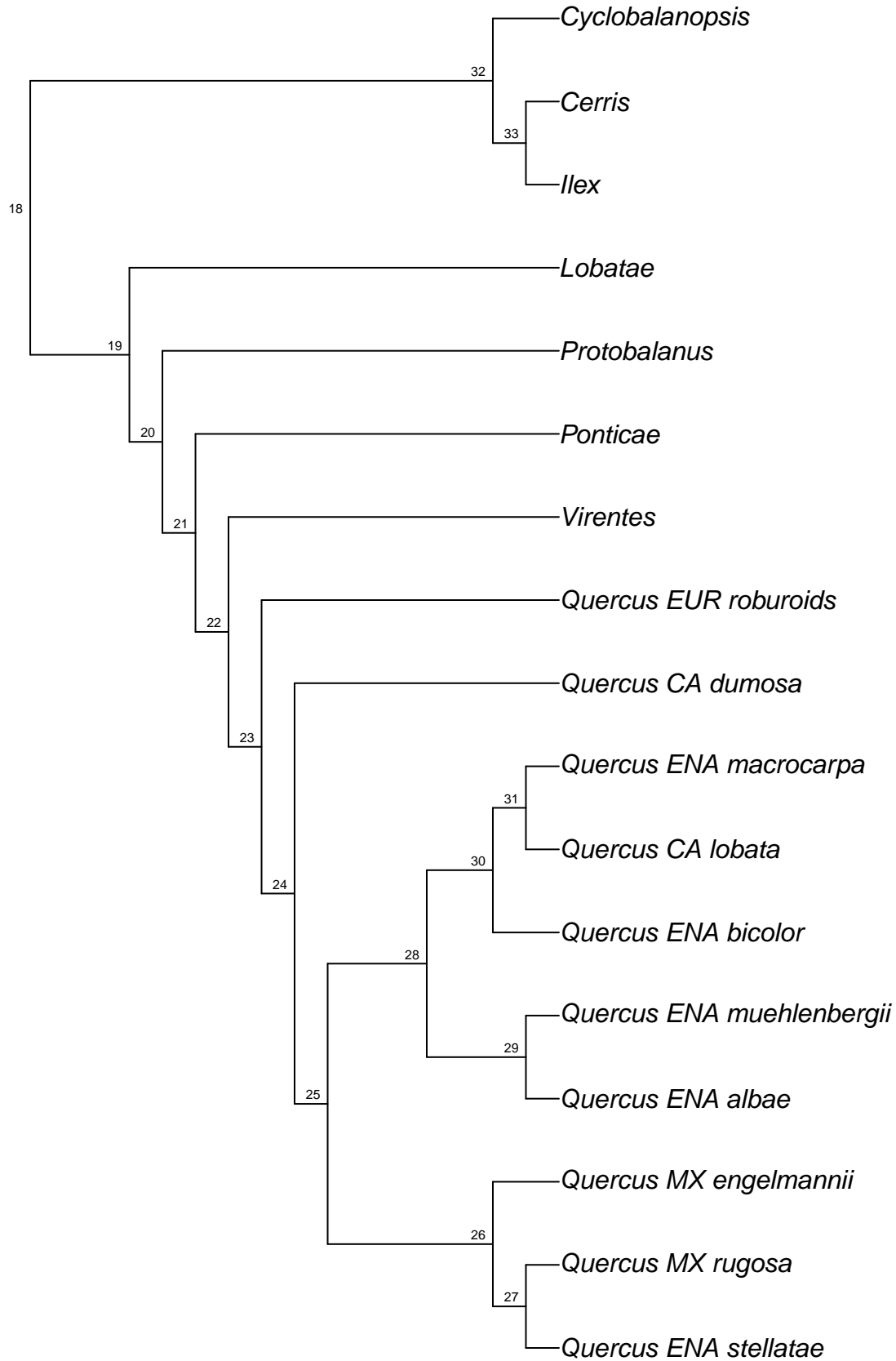
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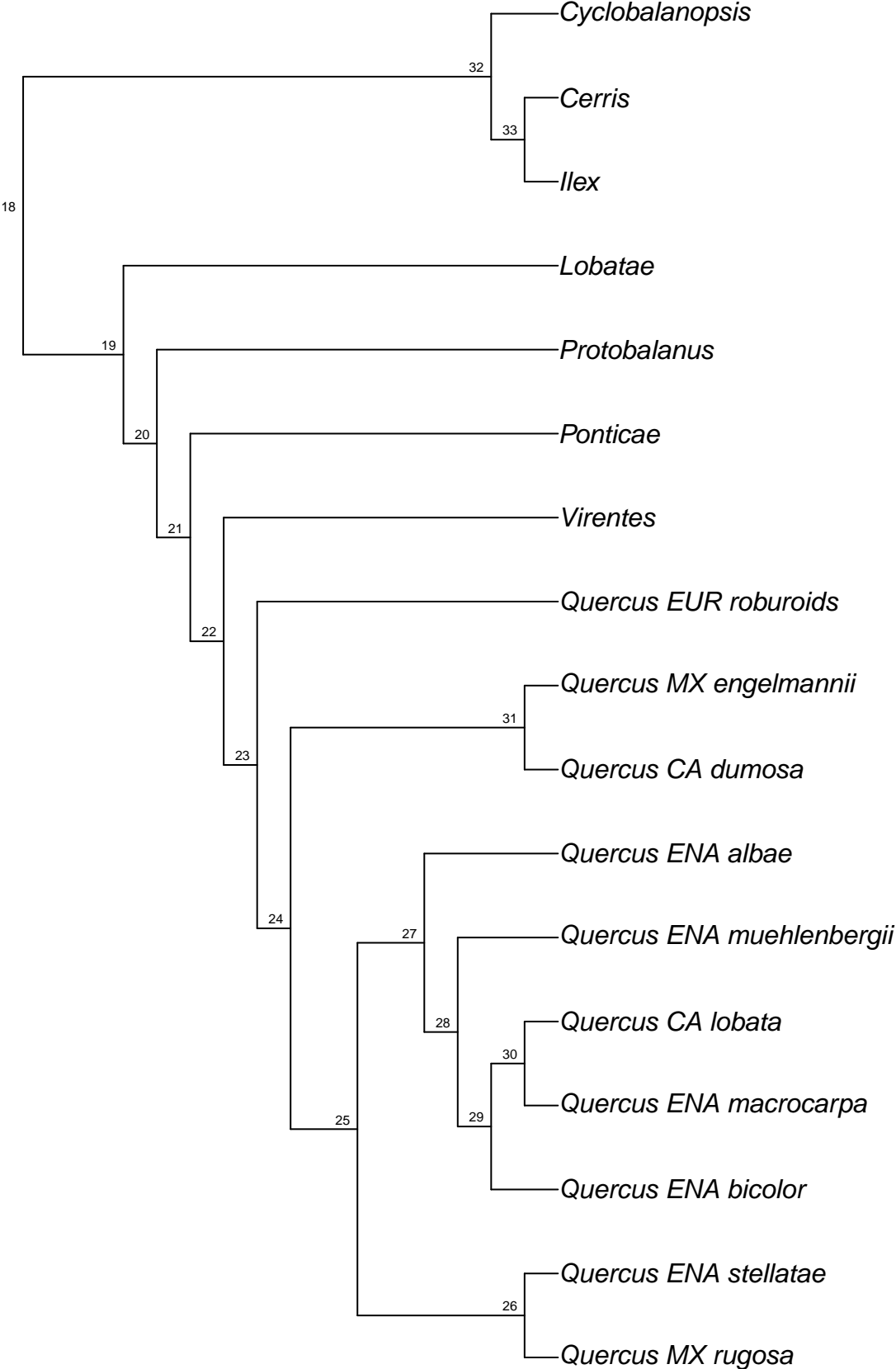
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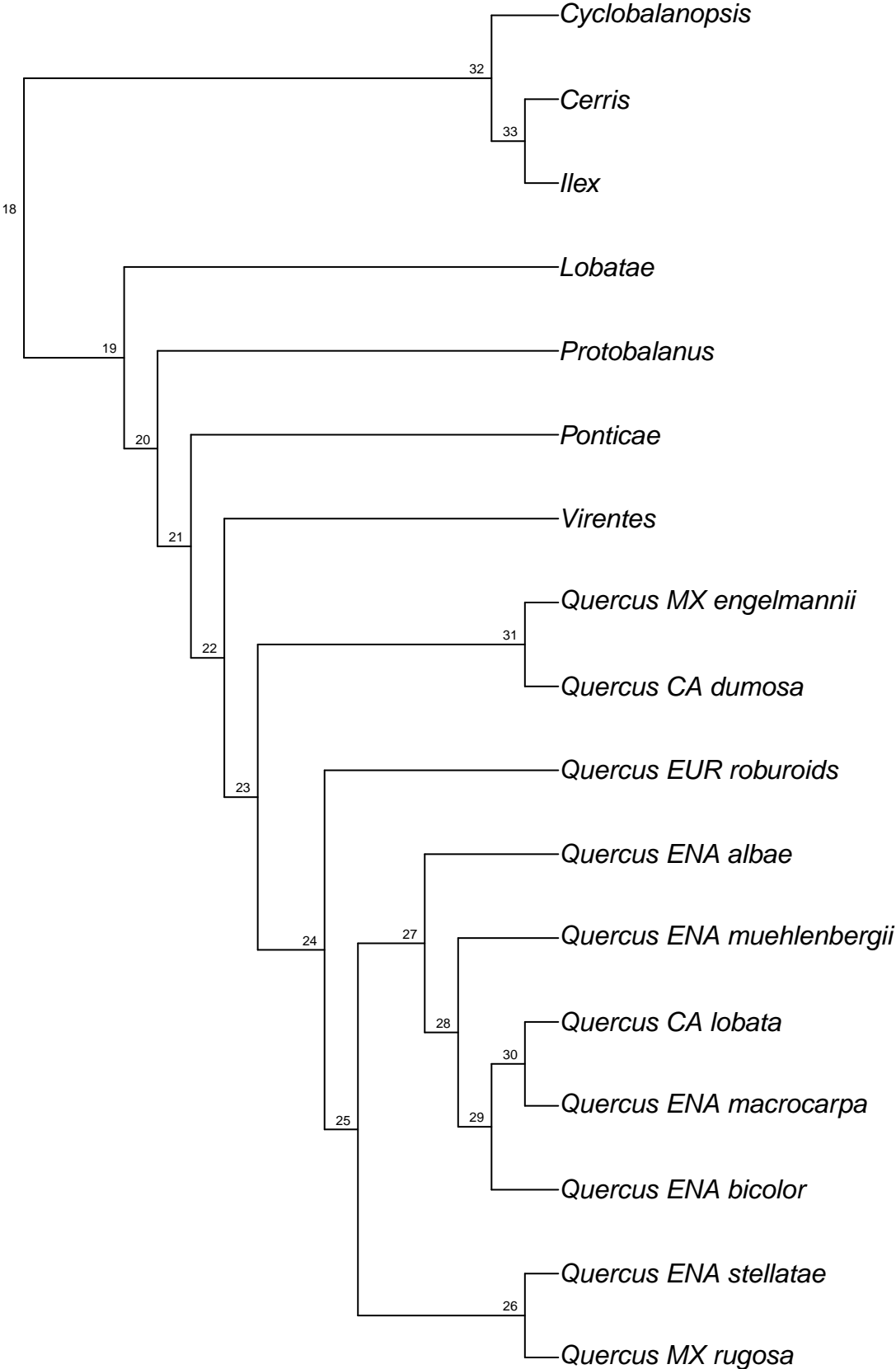
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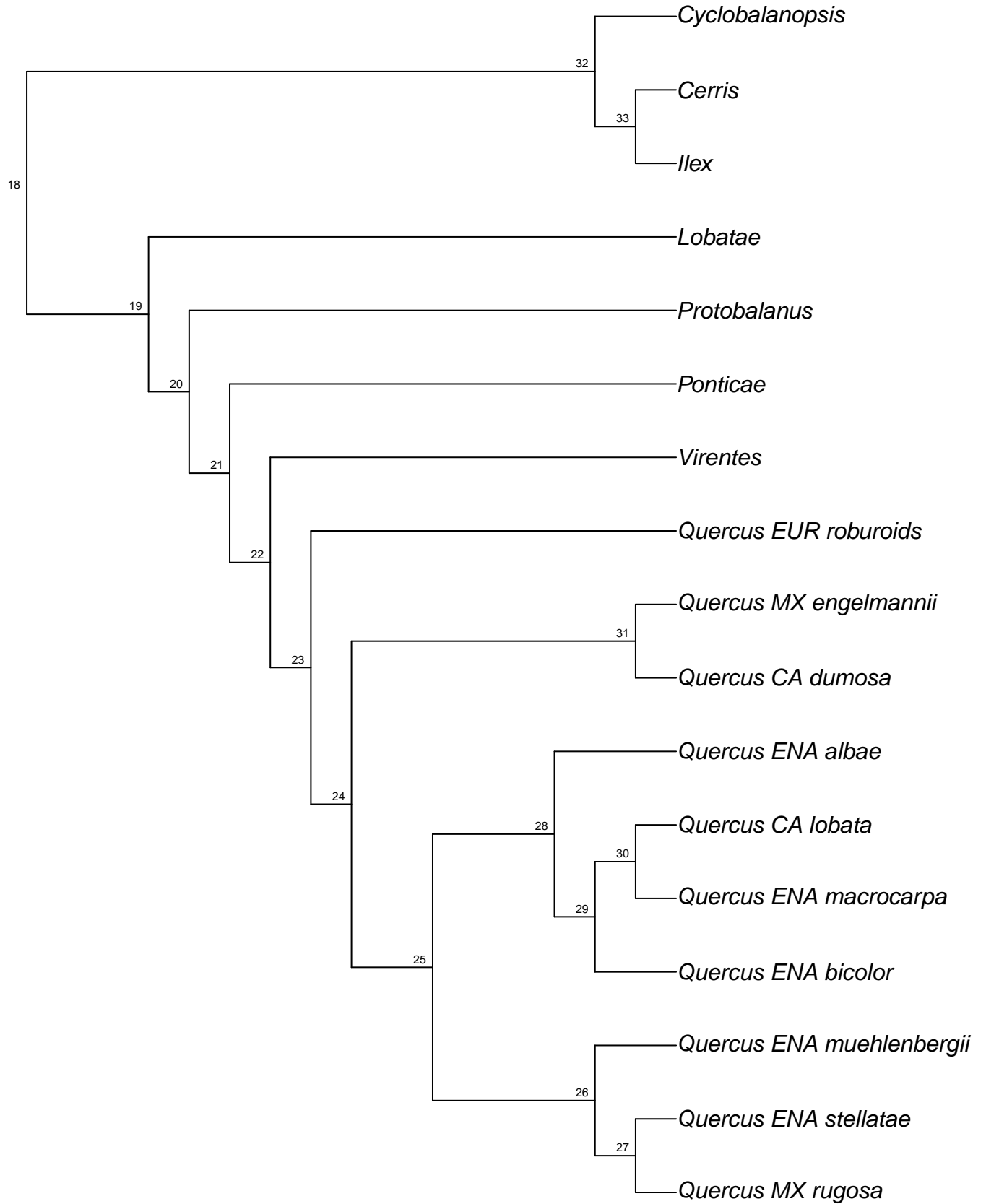
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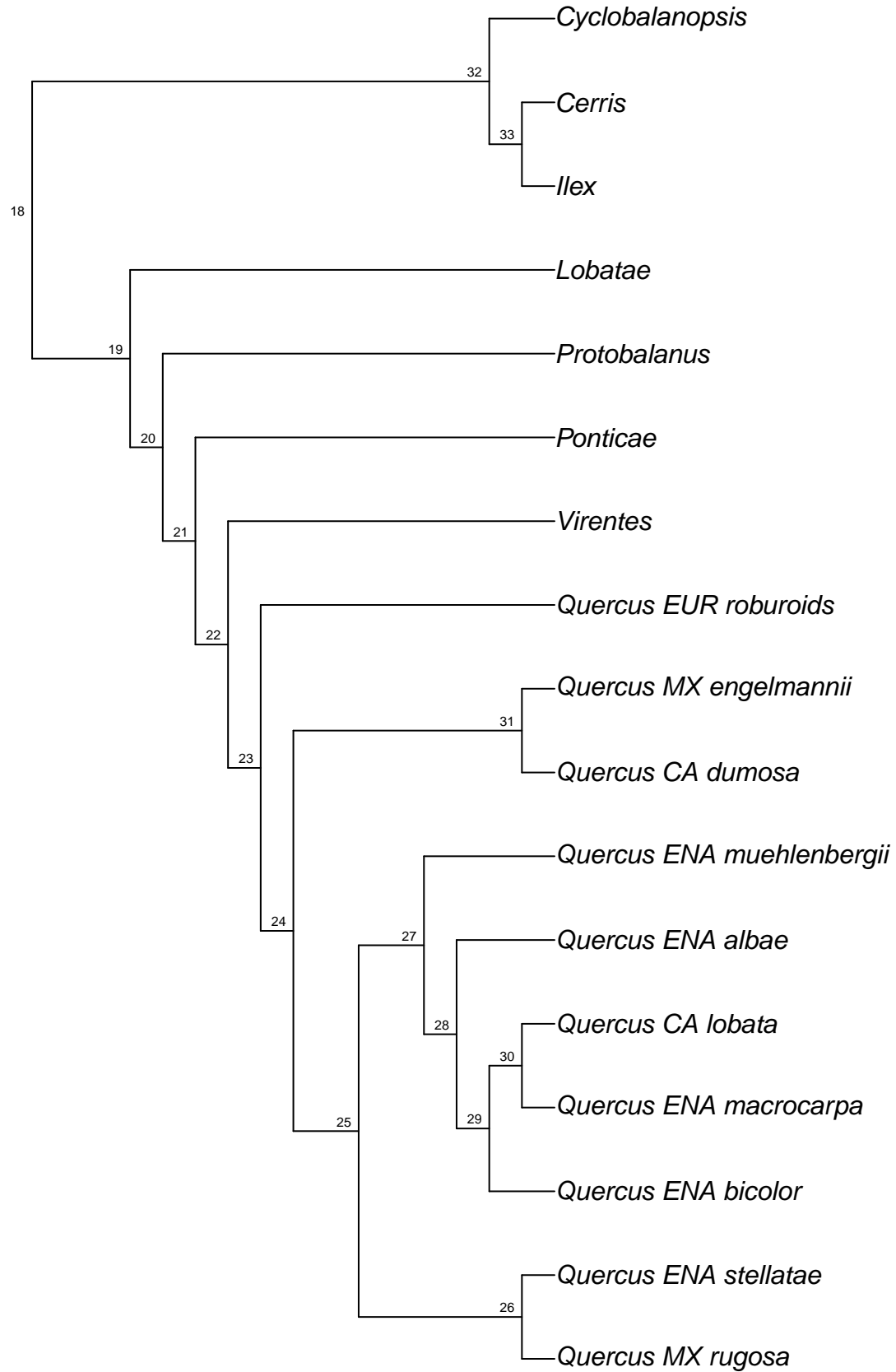
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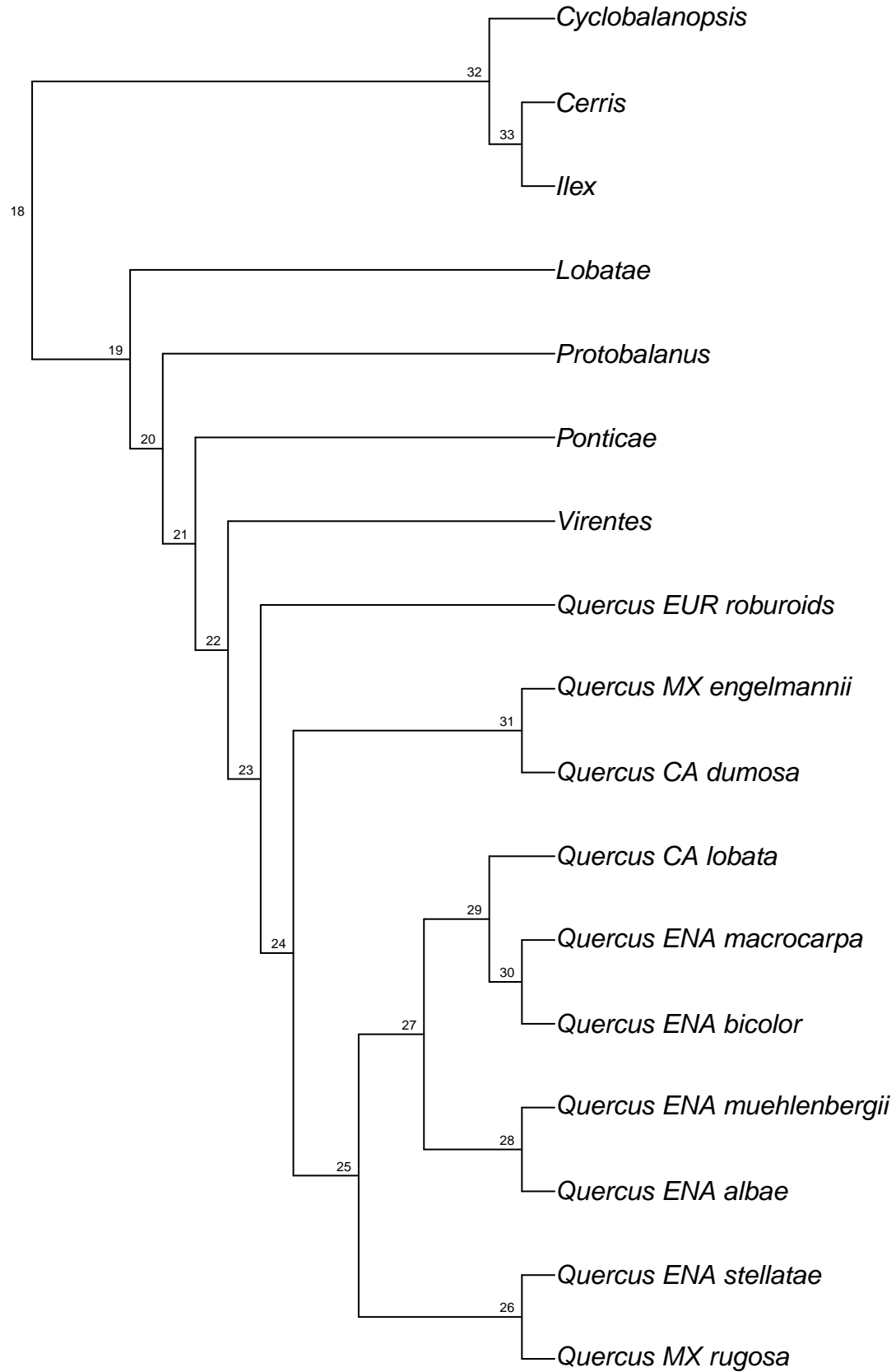
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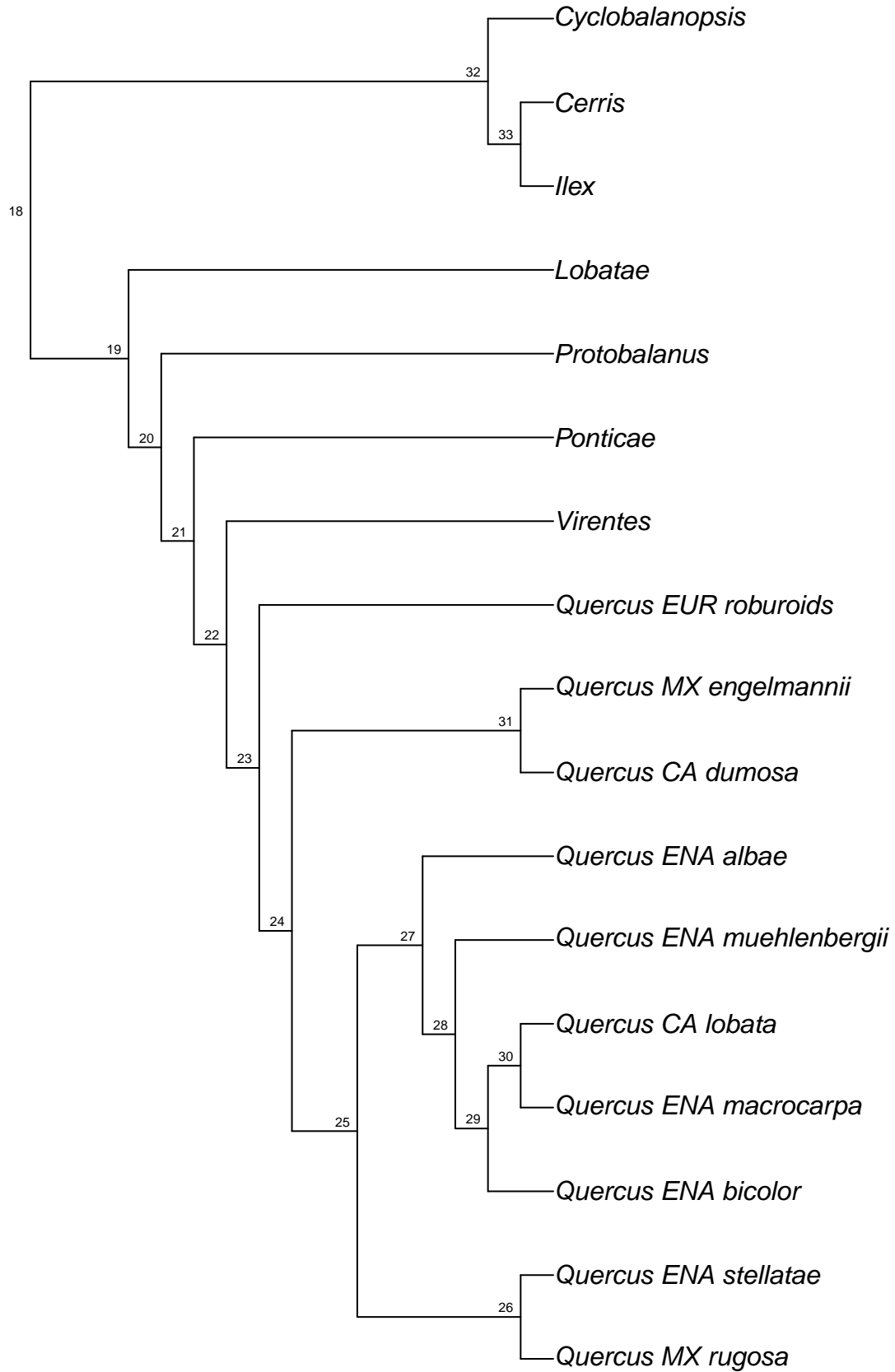
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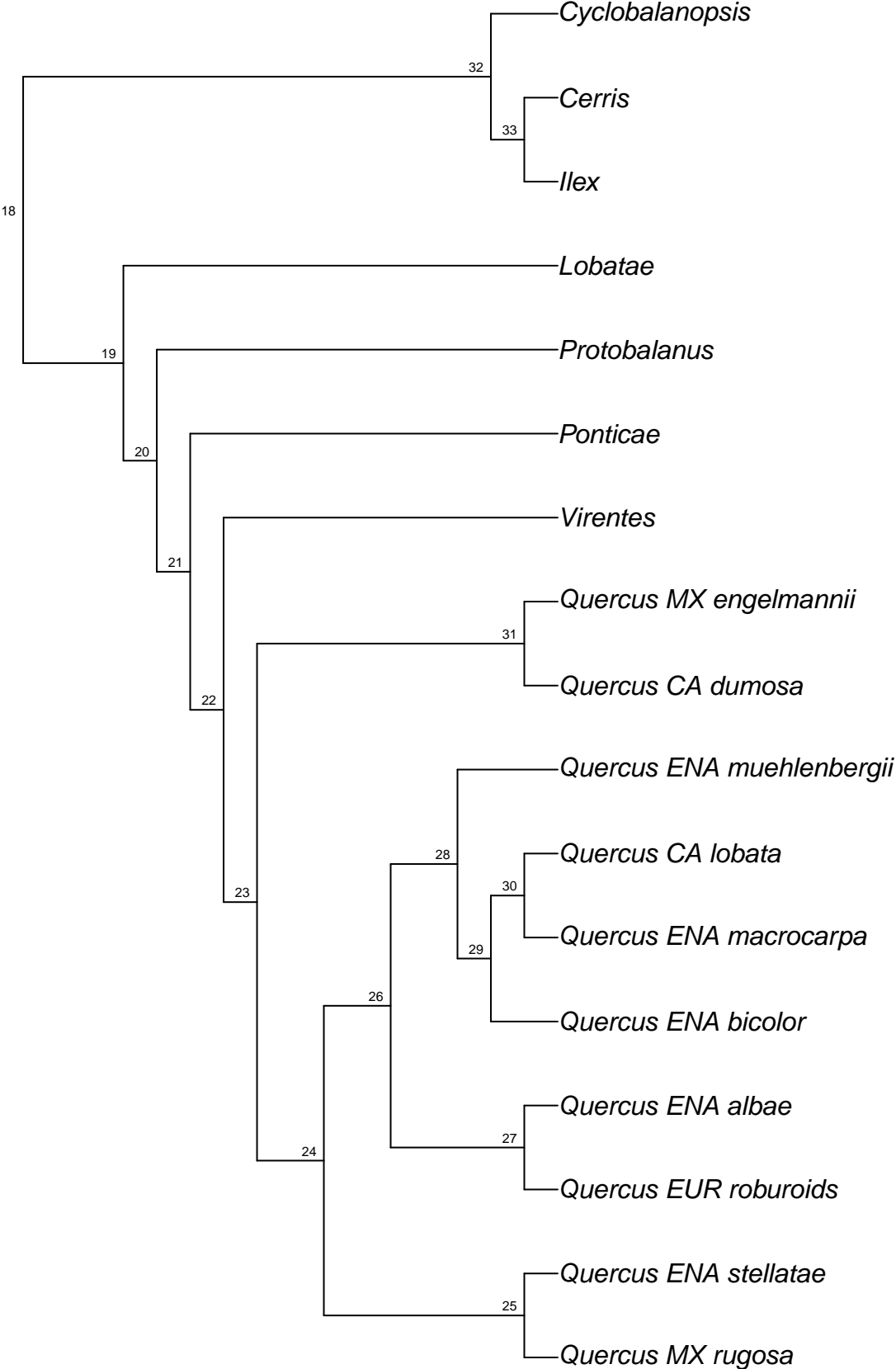
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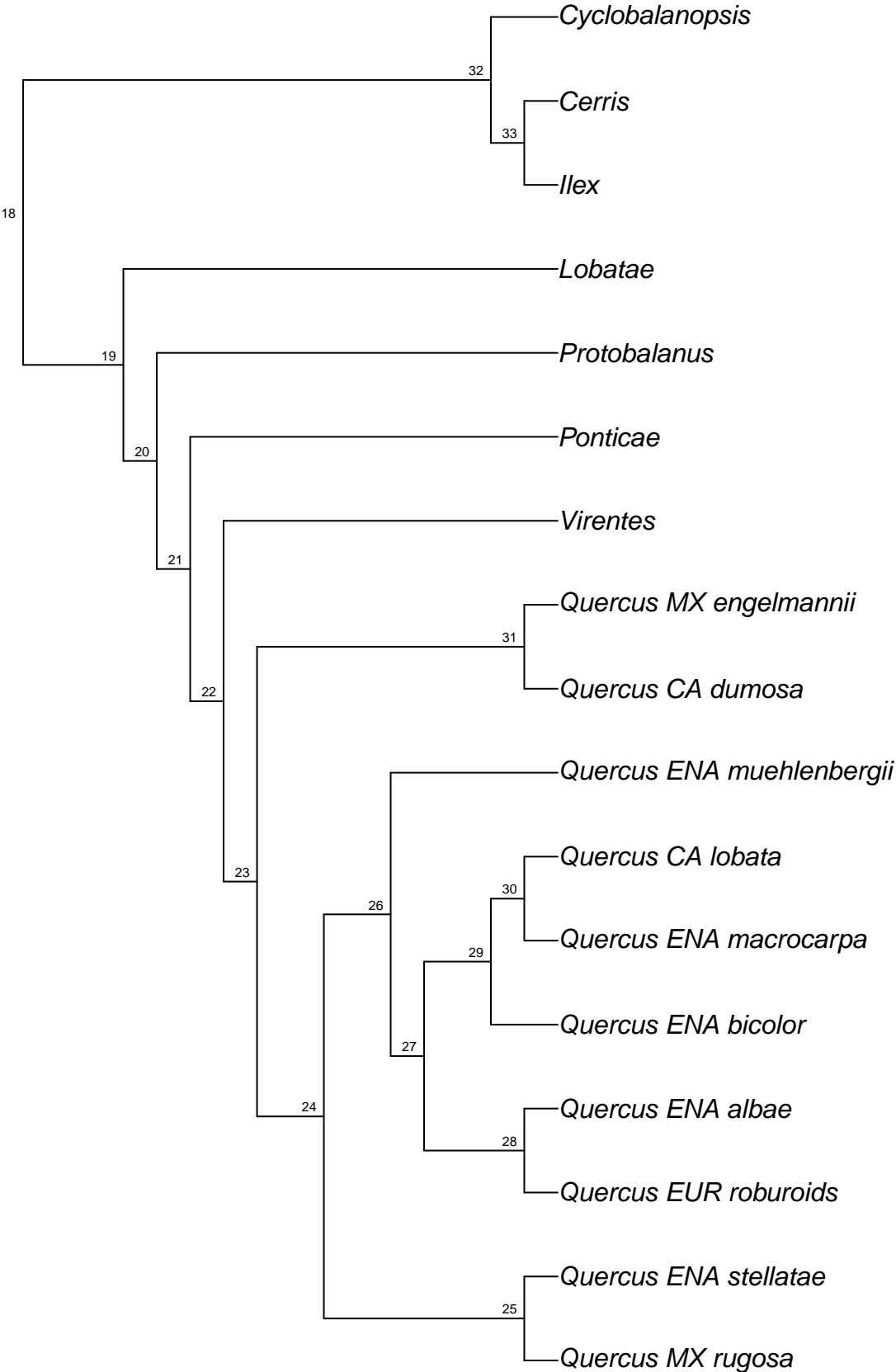
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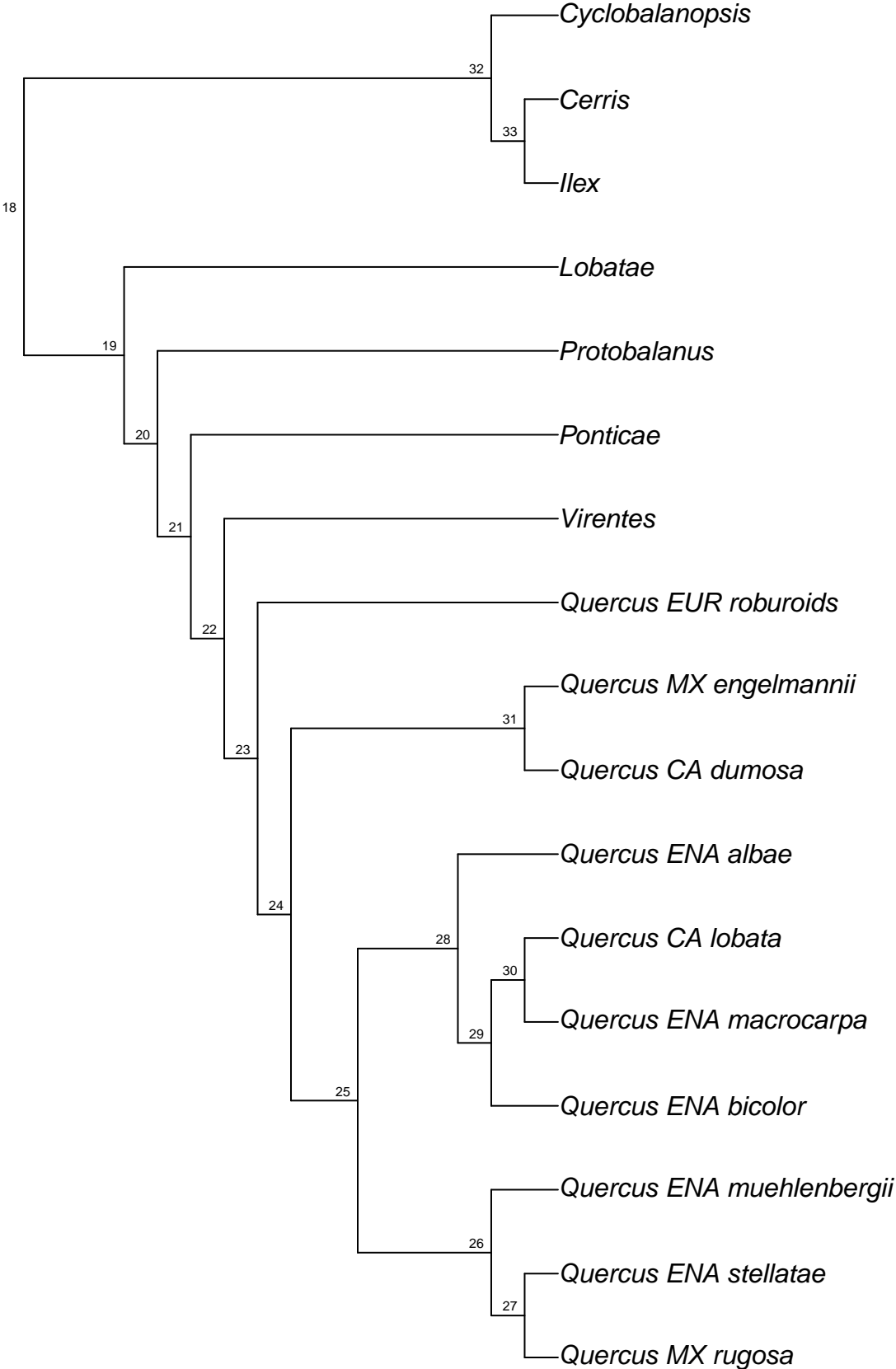
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refRAD.ref_longispica_raxml.bt018



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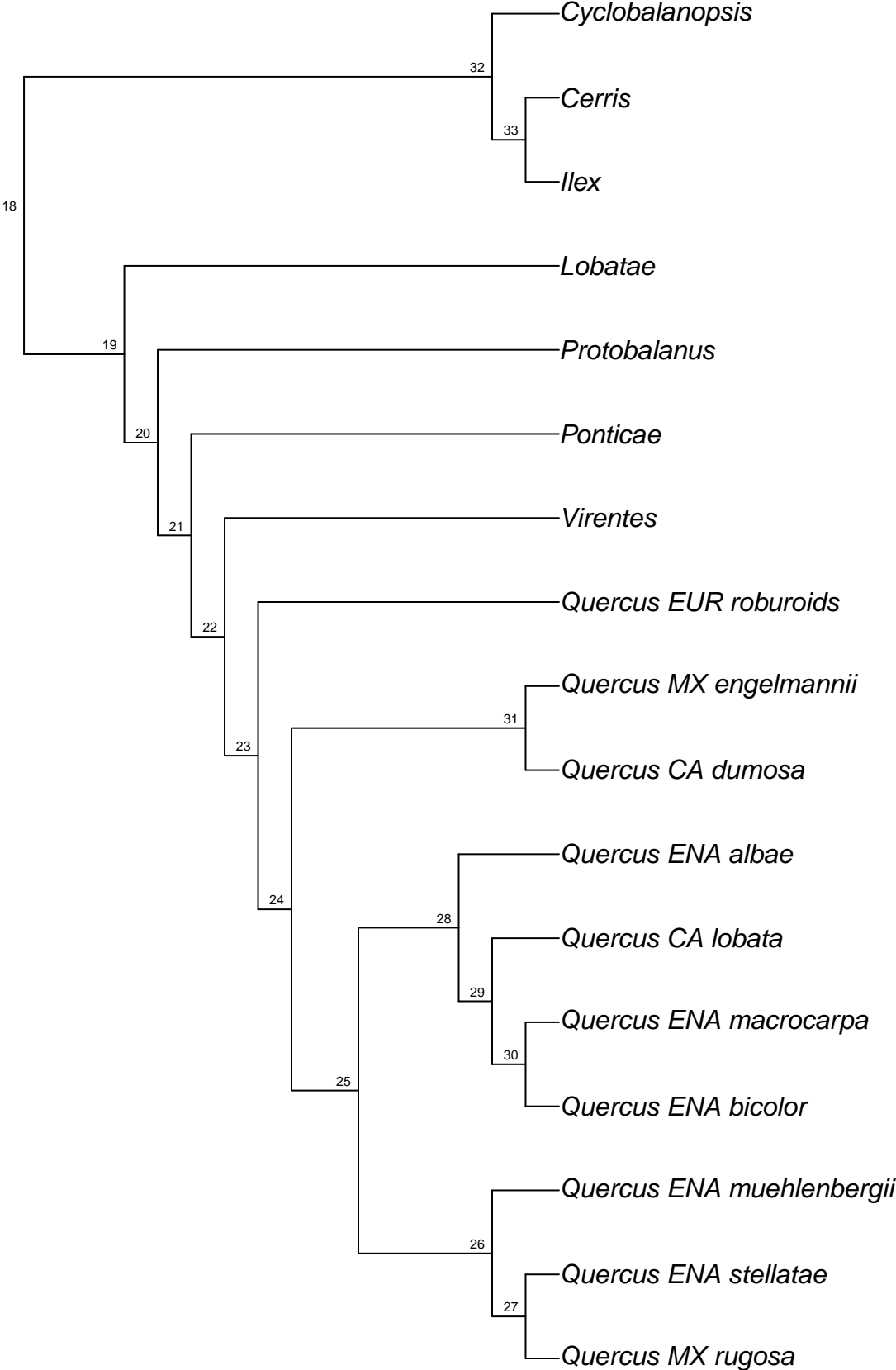
Phylogenetic tree showing relationships between various species, rooted at node 18. The tree is a cladogram with branches labeled with node numbers. The species names are listed on the right side of the tree.

- Node 18: Root of the tree.
- Node 19: Branching point between *Cyclobalanopsis* and the rest of the tree.
- Node 20: Branching point between *Lobatae* and the rest of the tree.
- Node 21: Branching point between *Protobalanus* and the rest of the tree.
- Node 22: Branching point between *Ponticae* and the rest of the tree.
- Node 23: Branching point between *Virentes* and the rest of the tree.
- Node 24: Branching point between *Quercus EUR roburoids* and the rest of the tree.
- Node 25: Branching point between *Quercus ENA albae* and the rest of the tree.
- Node 26: Branching point between *Quercus CA lobata* and the rest of the tree.
- Node 27: Branching point between *Quercus ENA macrocarpa* and the rest of the tree.
- Node 28: Branching point between *Quercus ENA bicolor* and the rest of the tree.
- Node 29: Branching point between *Quercus MX engelmannii* and the rest of the tree.
- Node 30: Branching point between *Quercus CA dumosa* and the rest of the tree.
- Node 31: Branching point between *Quercus ENA muehlenbergii* and the rest of the tree.
- Node 32: Branching point between *Quercus ENA stellatae* and the rest of the tree.
- Node 33: Branching point between *Quercus MX rugosa* and the rest of the tree.

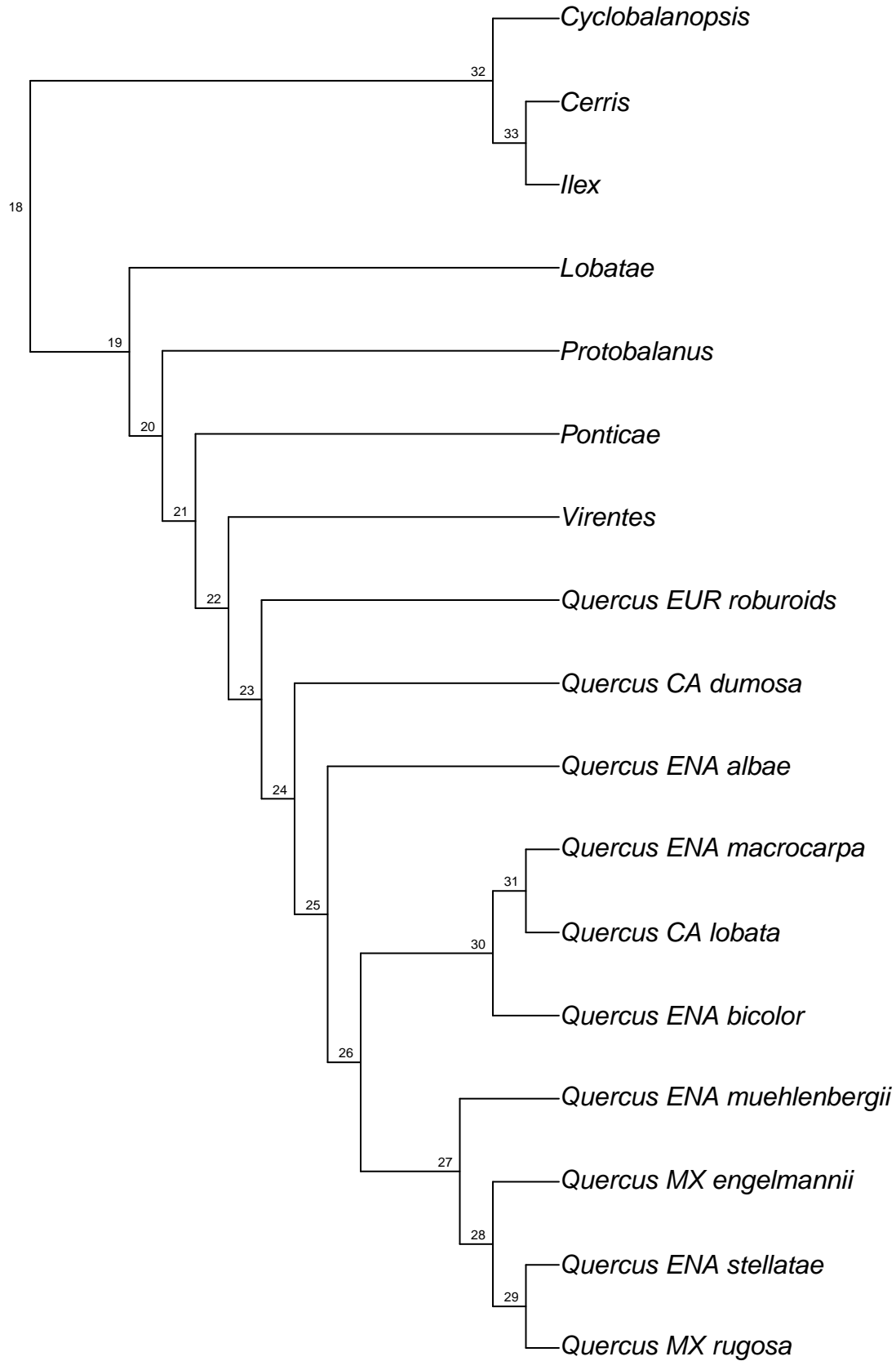
Species names (from top to bottom):

- Cyclobalanopsis*
- Cerris*
- Ilex*
- Lobatae*
- Protobalanus*
- Ponticae*
- Virentes*
- Quercus EUR roburoids*
- Quercus ENA albae*
- Quercus CA lobata*
- Quercus ENA macrocarpa*
- Quercus ENA bicolor*
- Quercus MX engelmannii*
- Quercus CA dumosa*
- Quercus ENA muehlenbergii*
- Quercus ENA stellatae*
- Quercus MX rugosa*

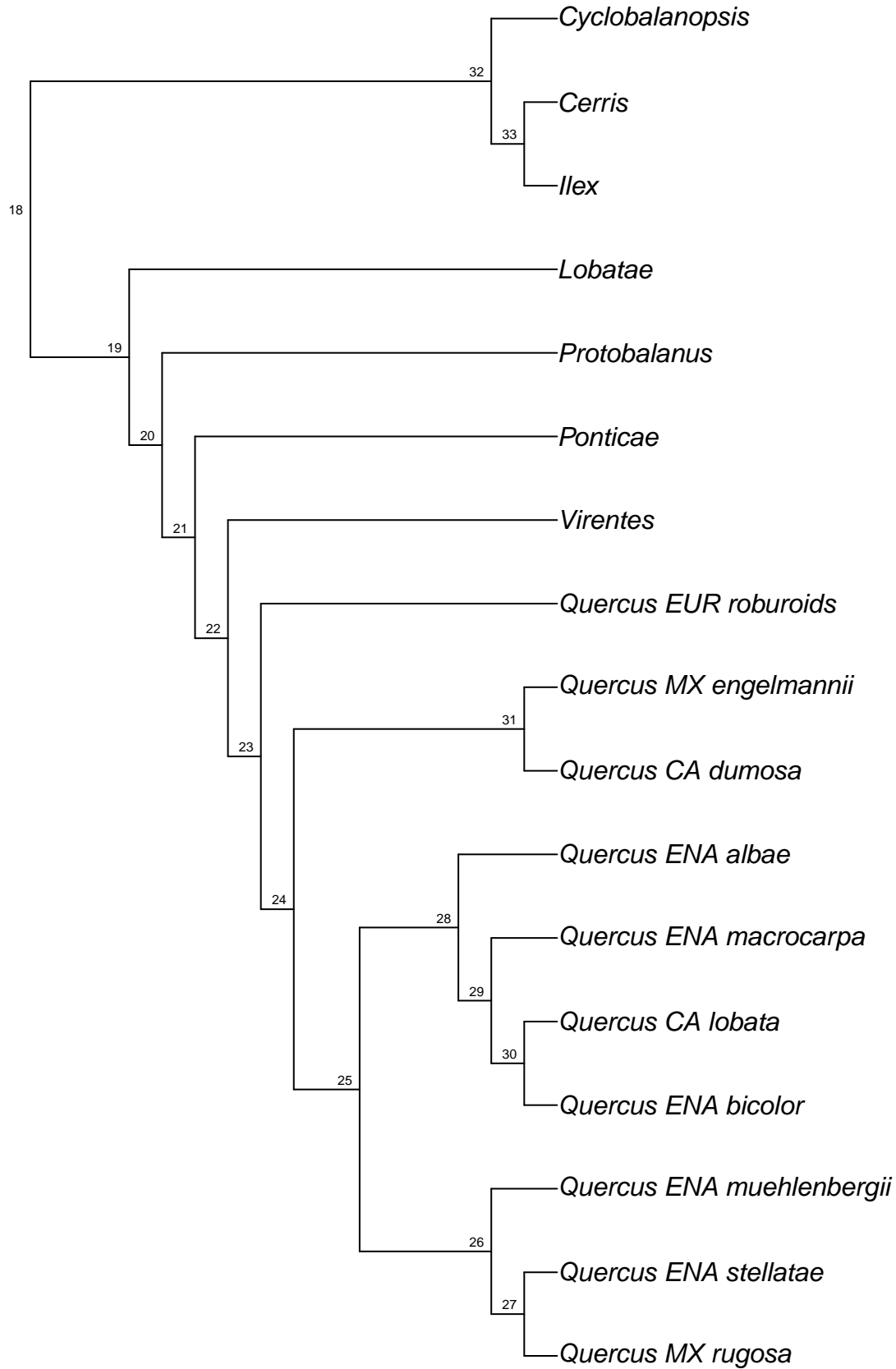
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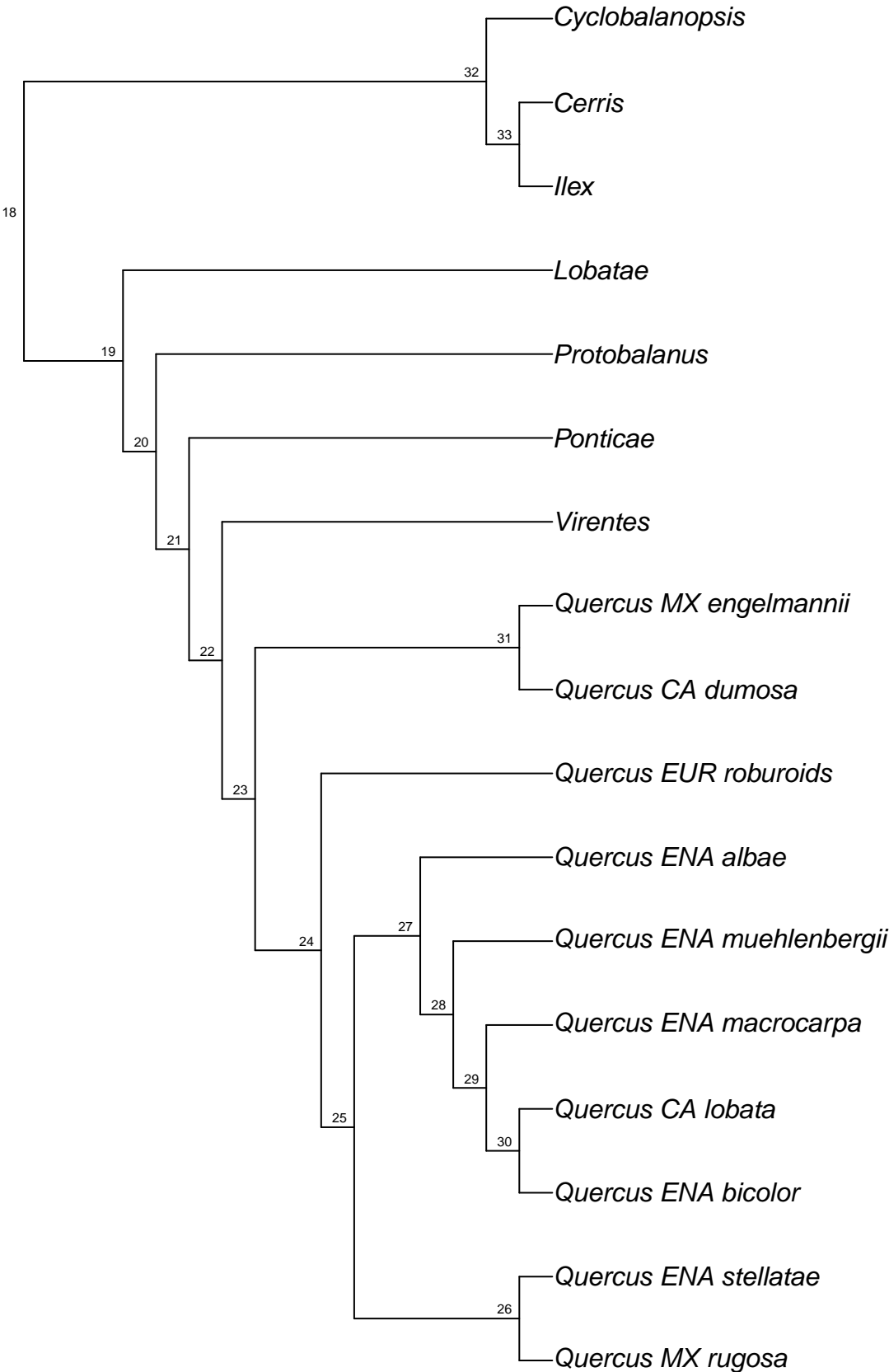
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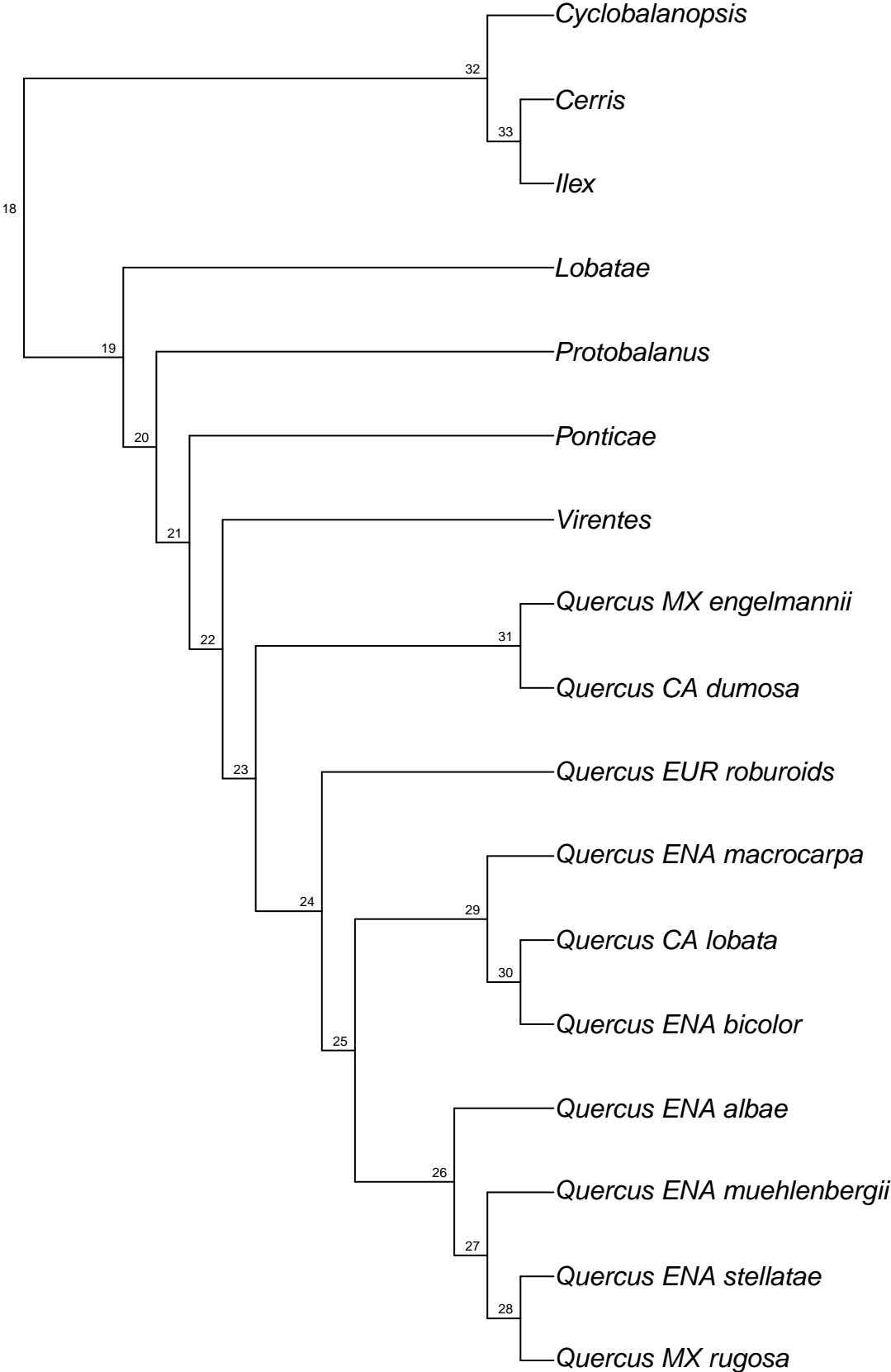
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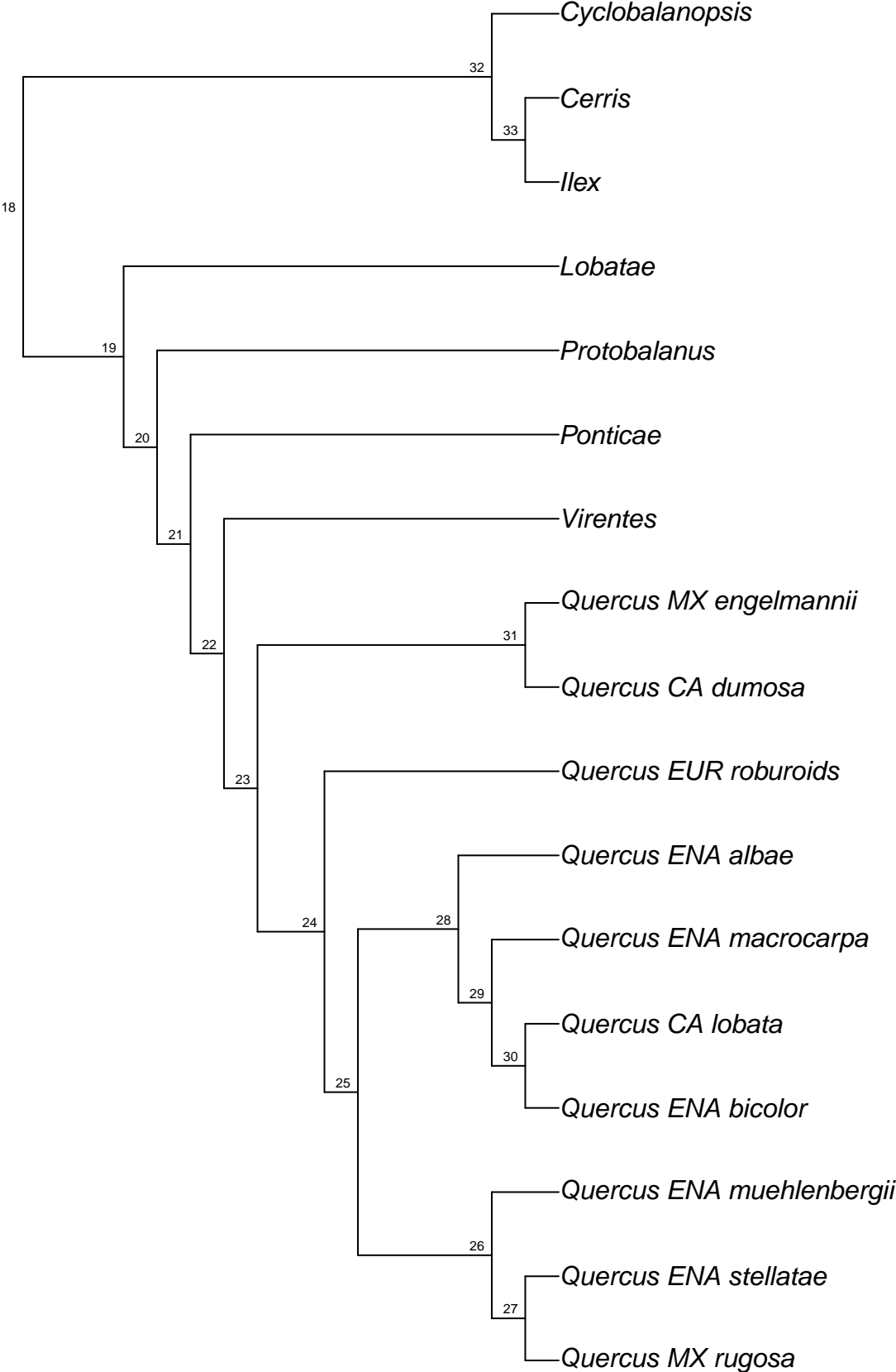
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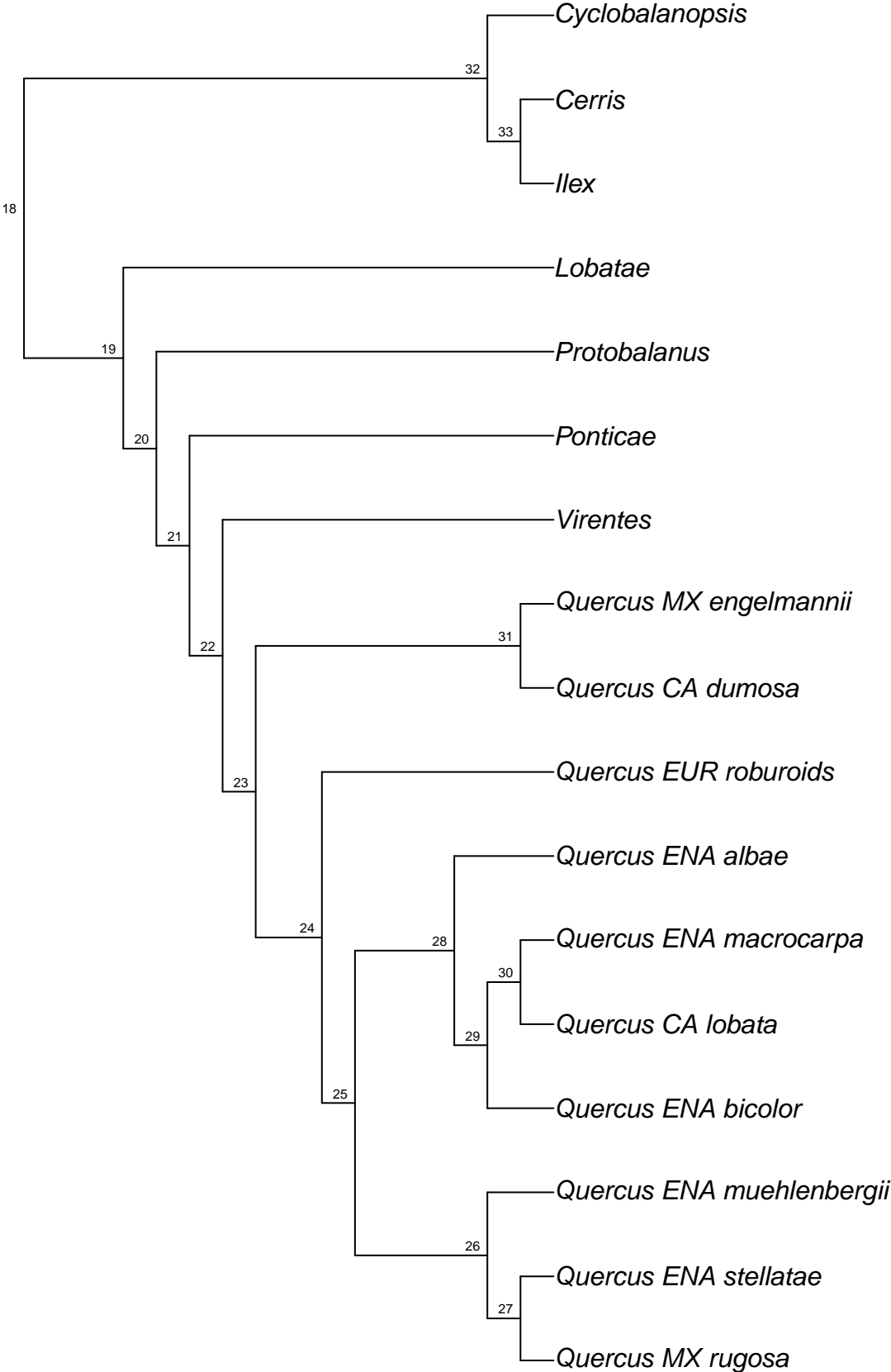
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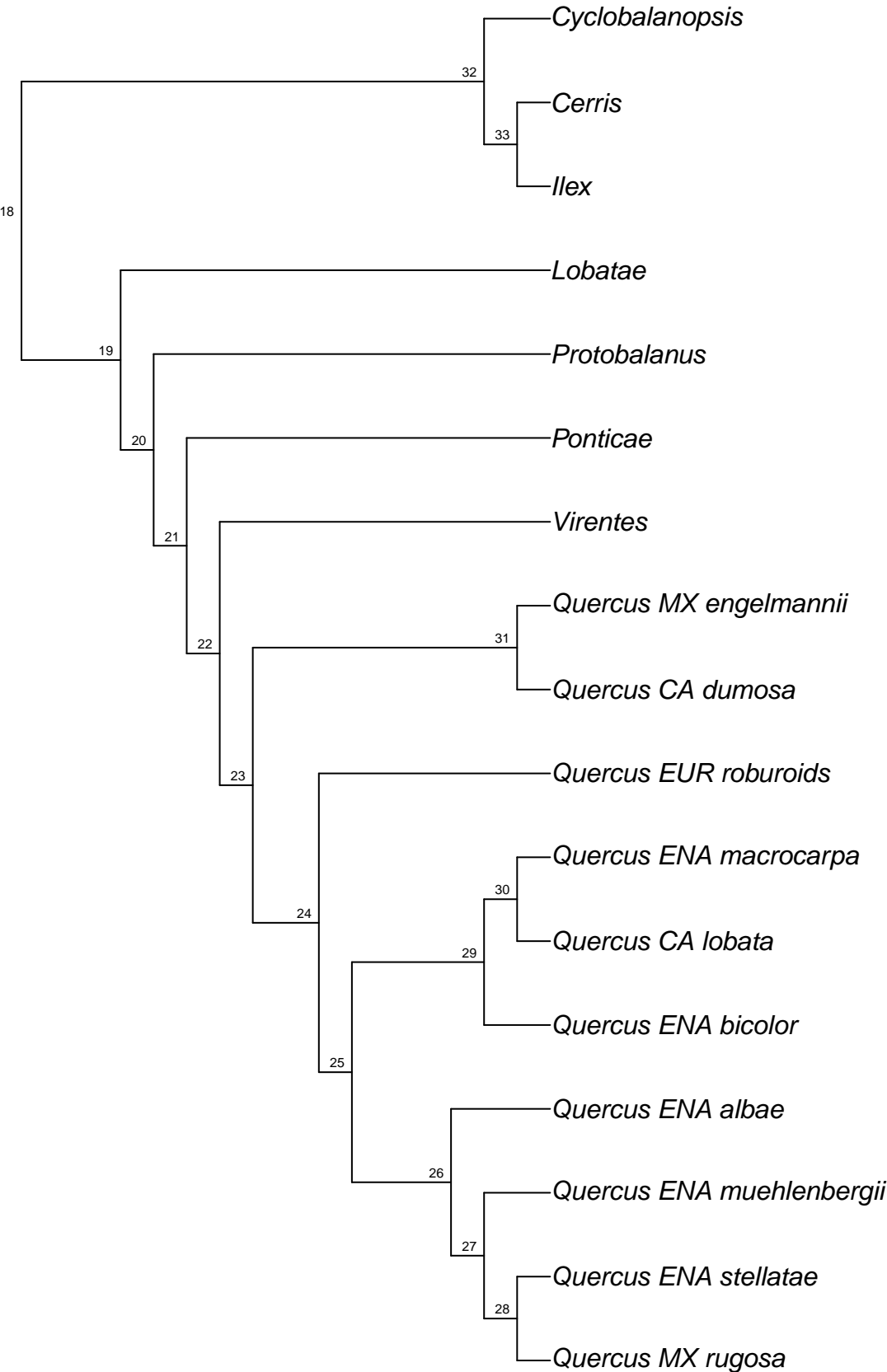
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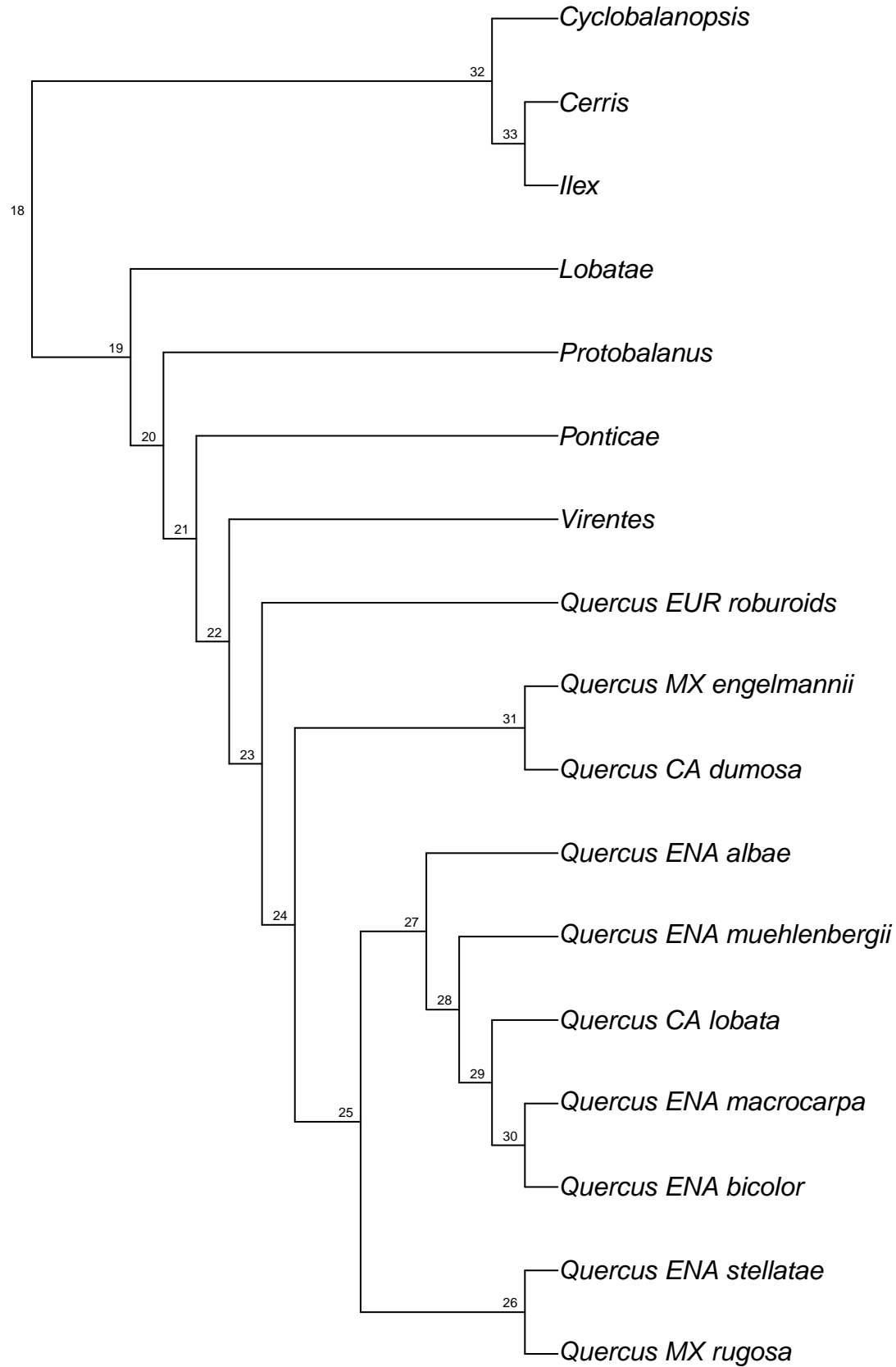
refRAD.ref_longispica_raxml.bt027



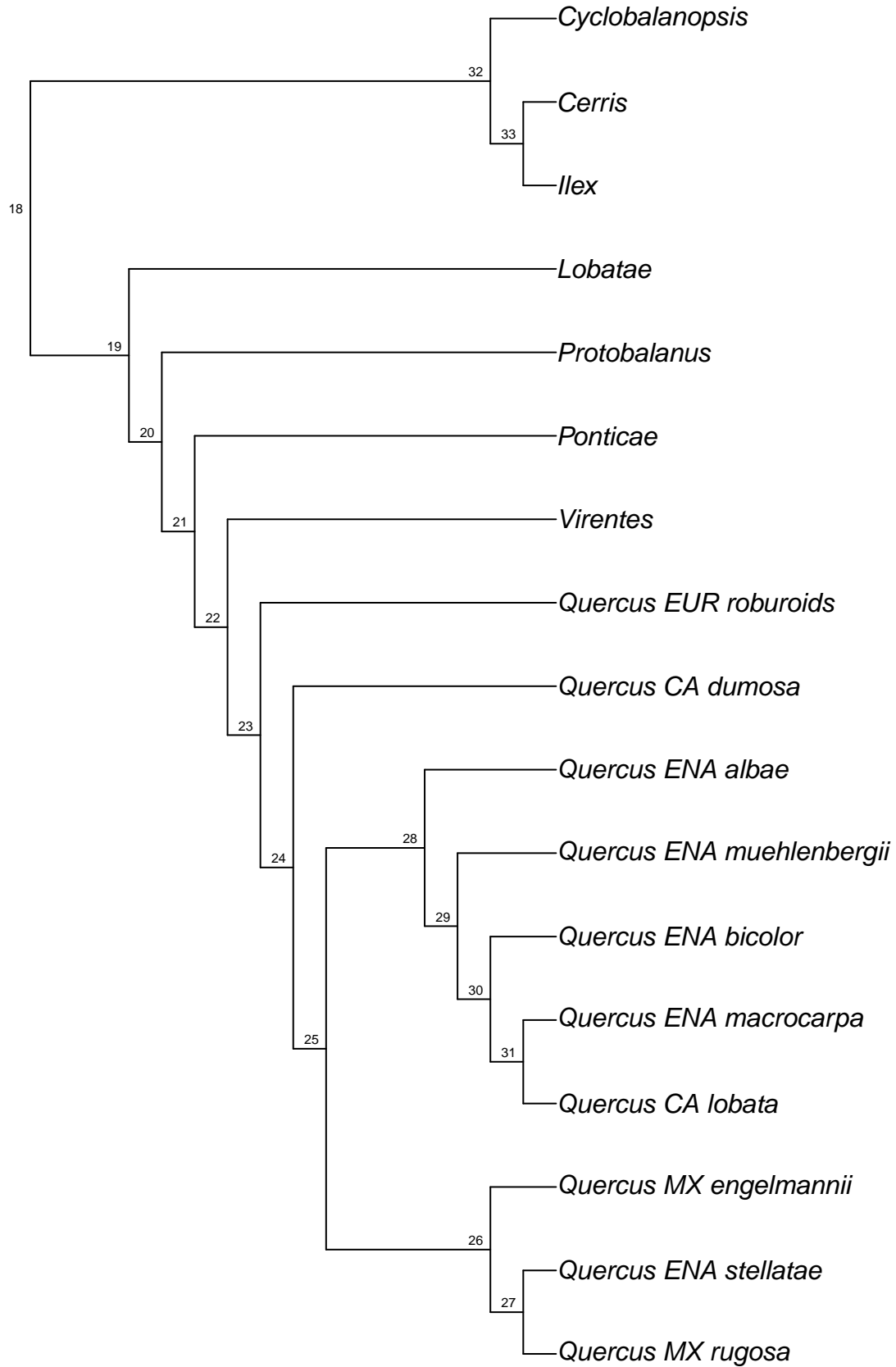
refRAD.ref_longispica_raxml.bt028



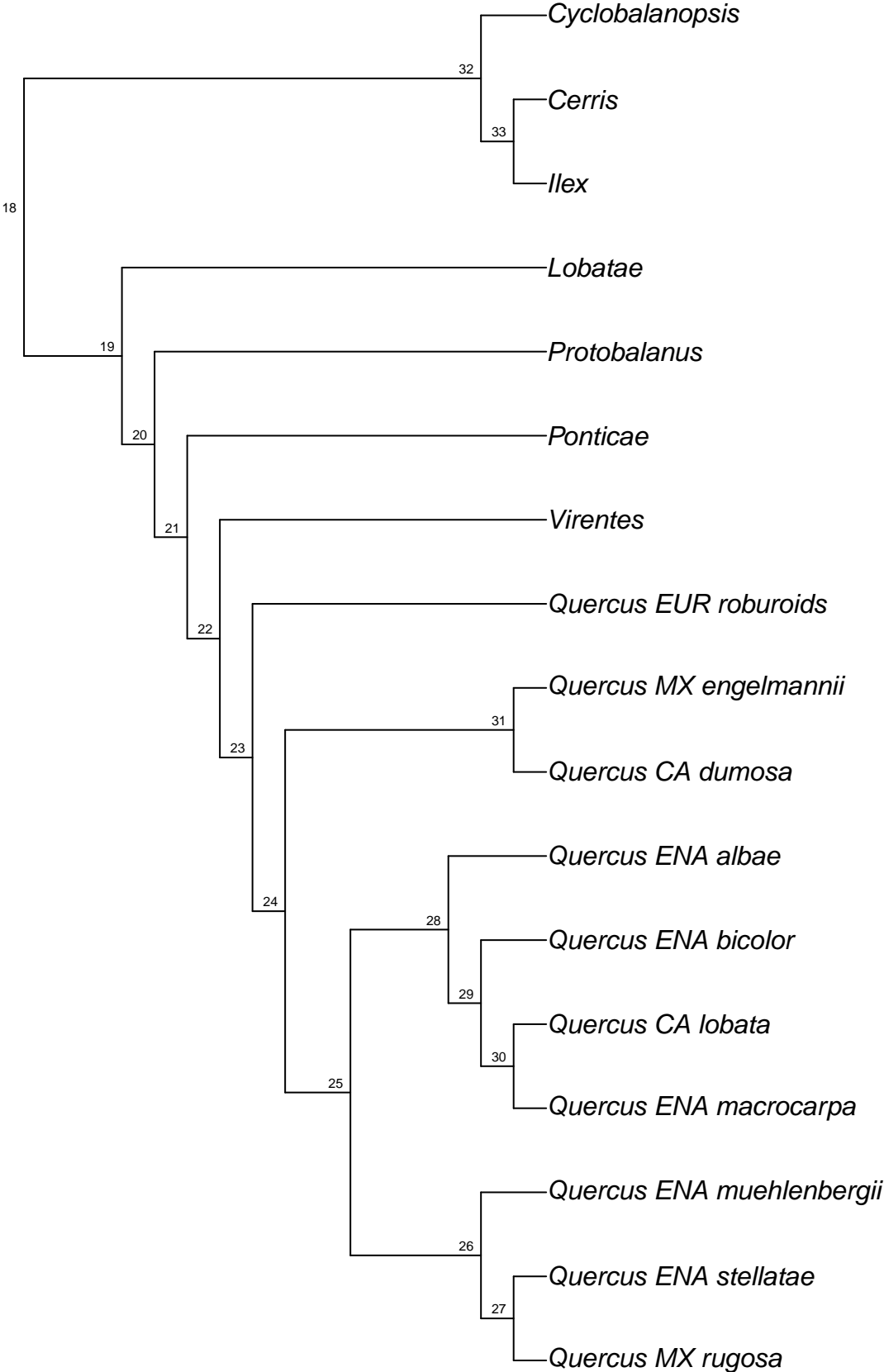
refRAD.ref_longispica_raxml.bt029



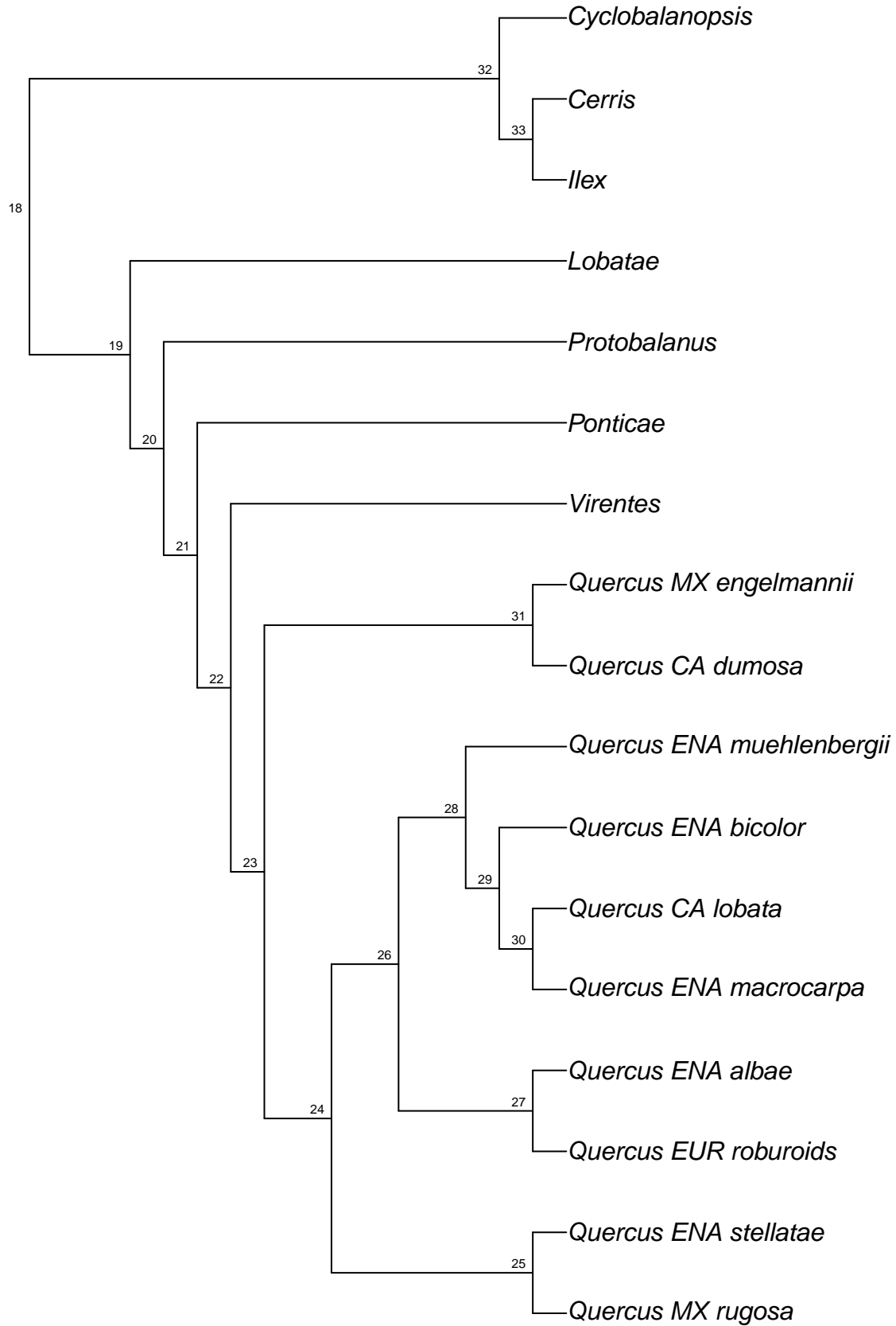
refRAD.ref_longispica_raxml.bt030



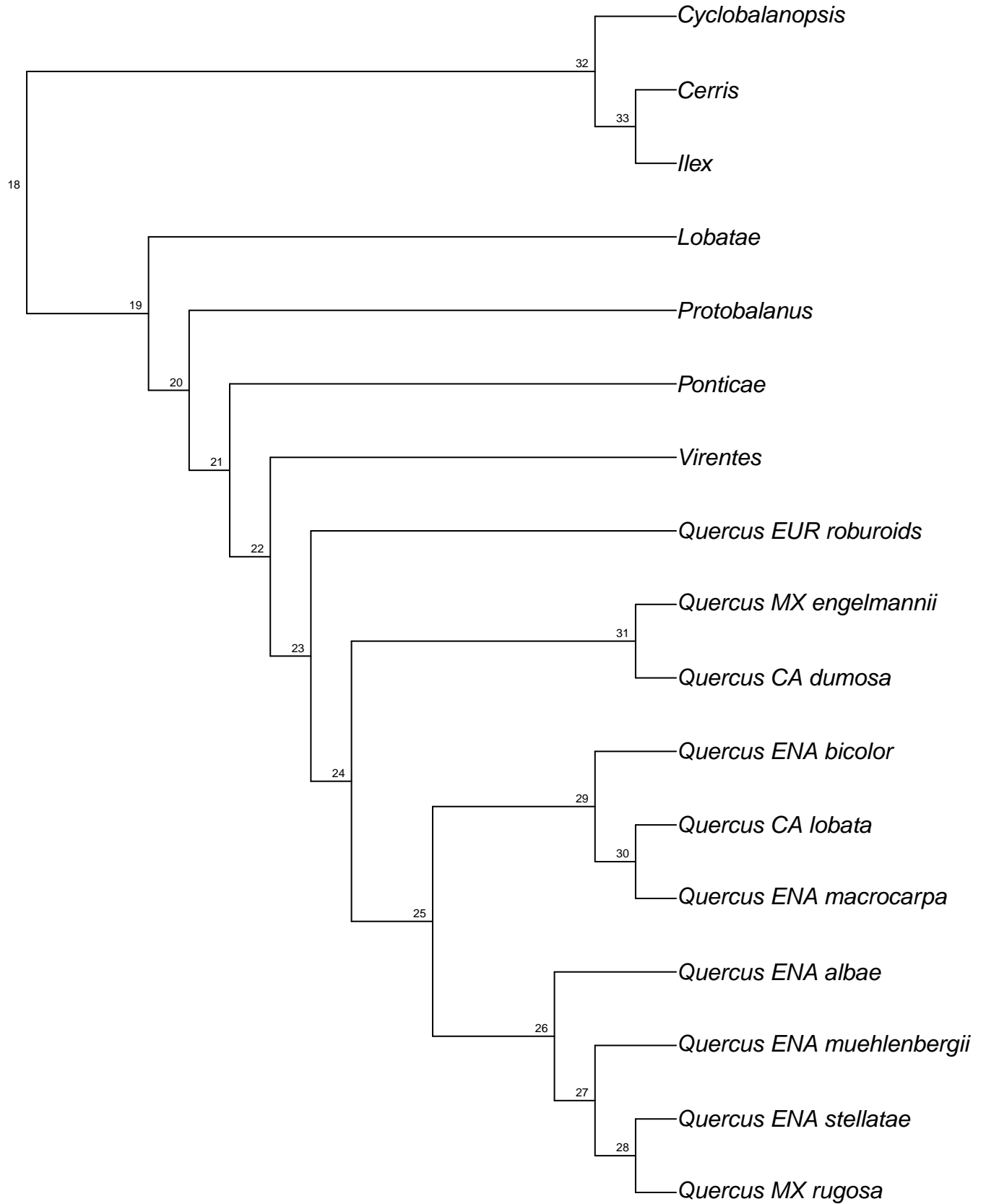
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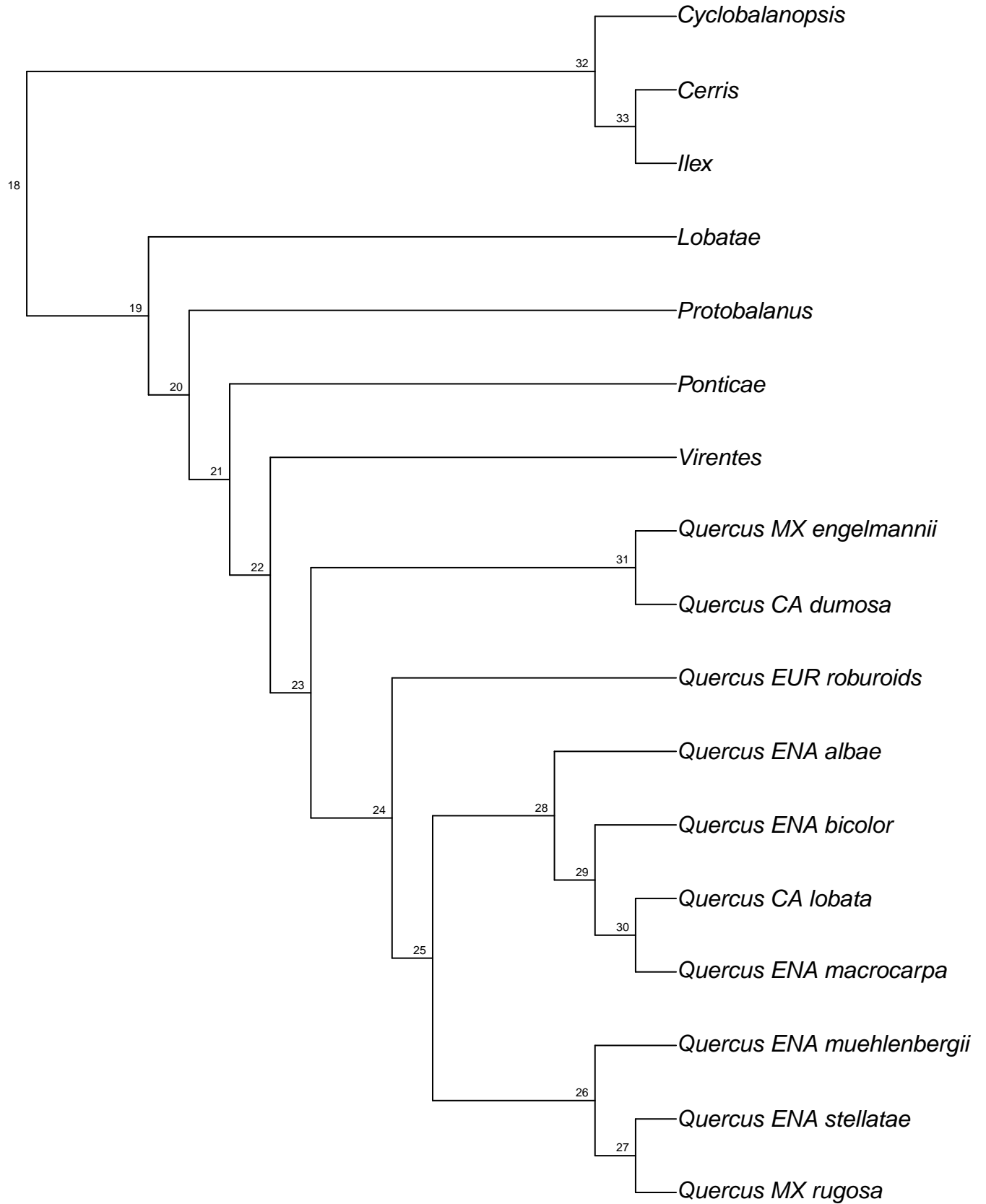
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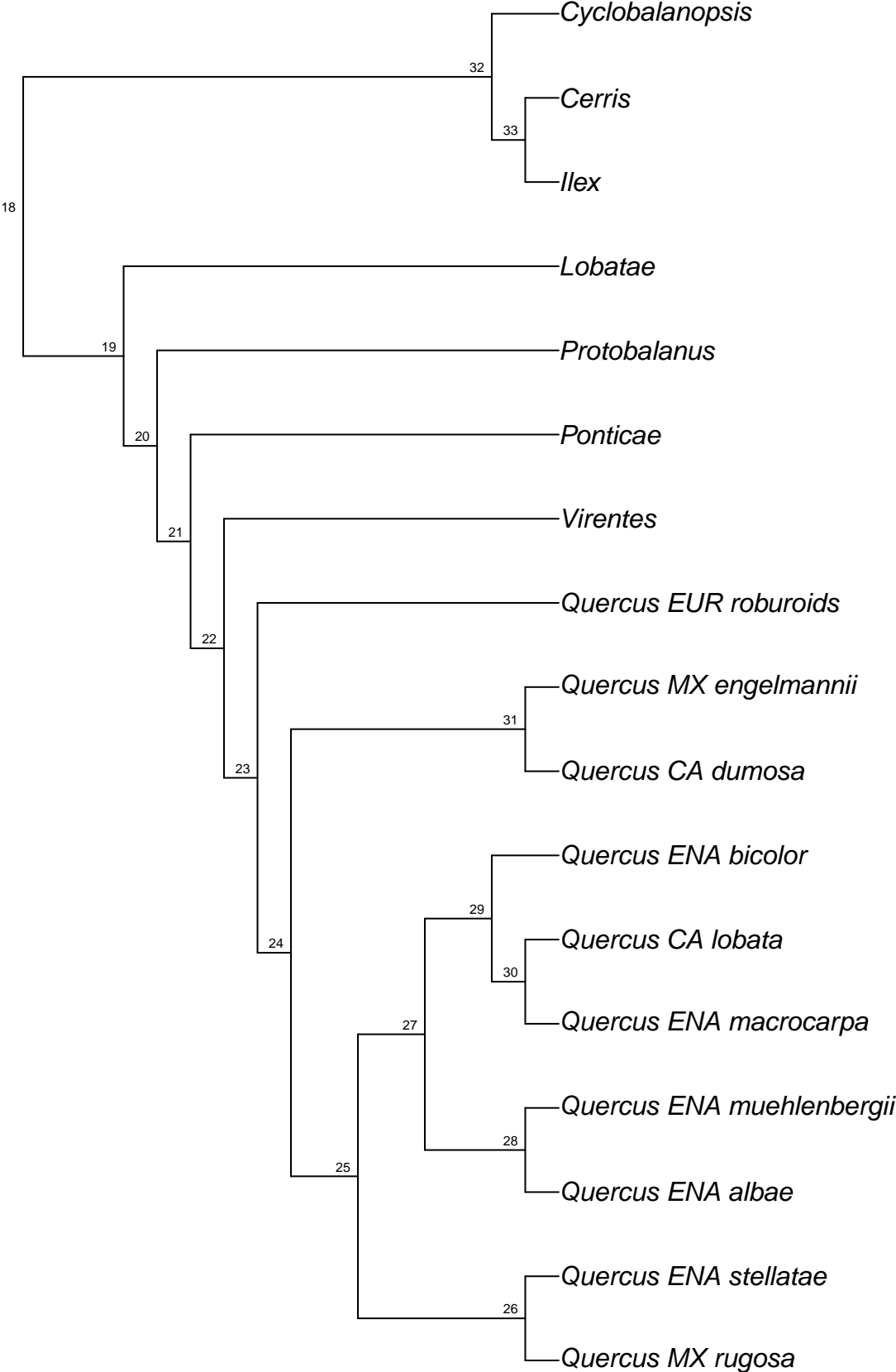
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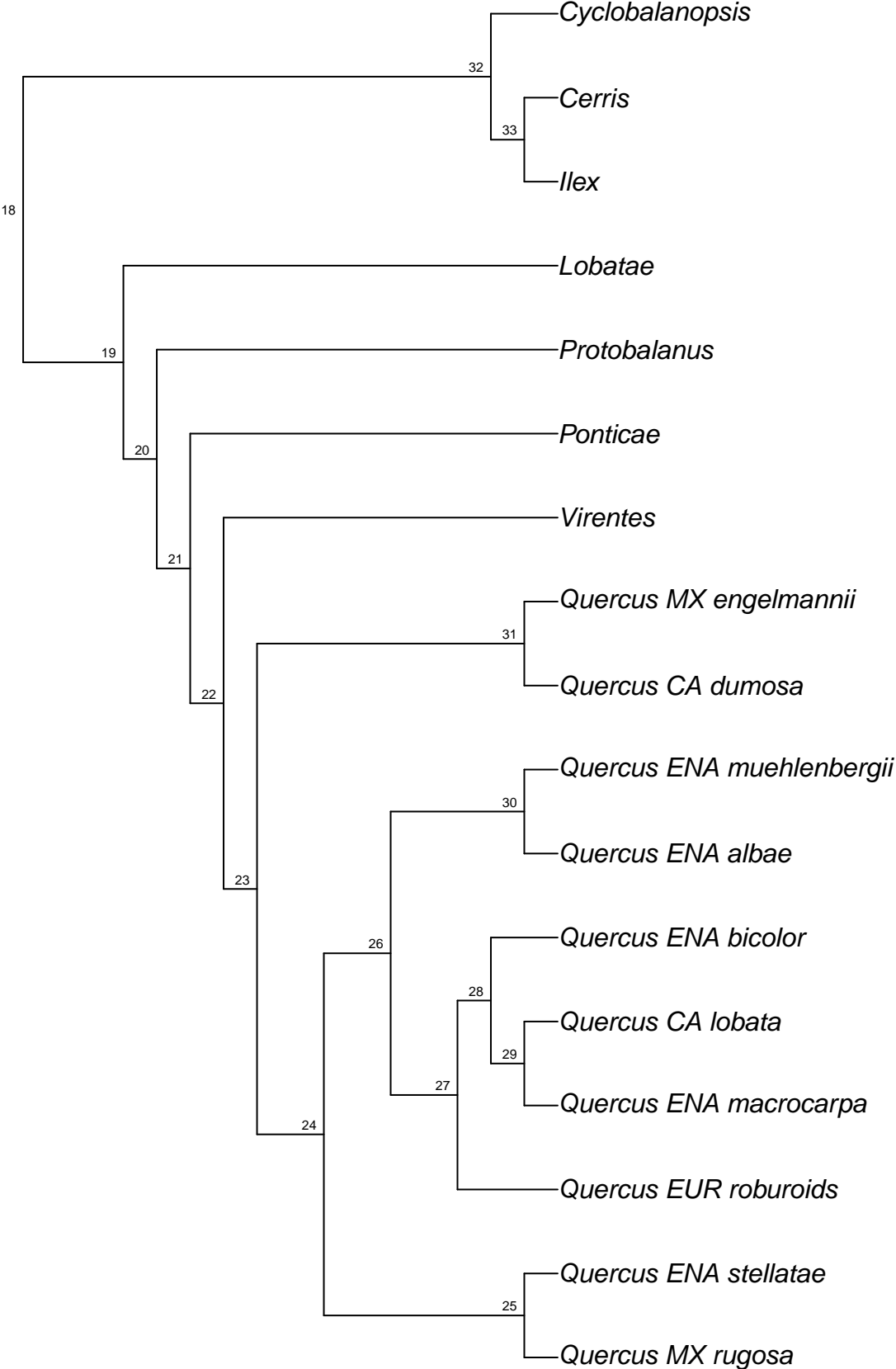
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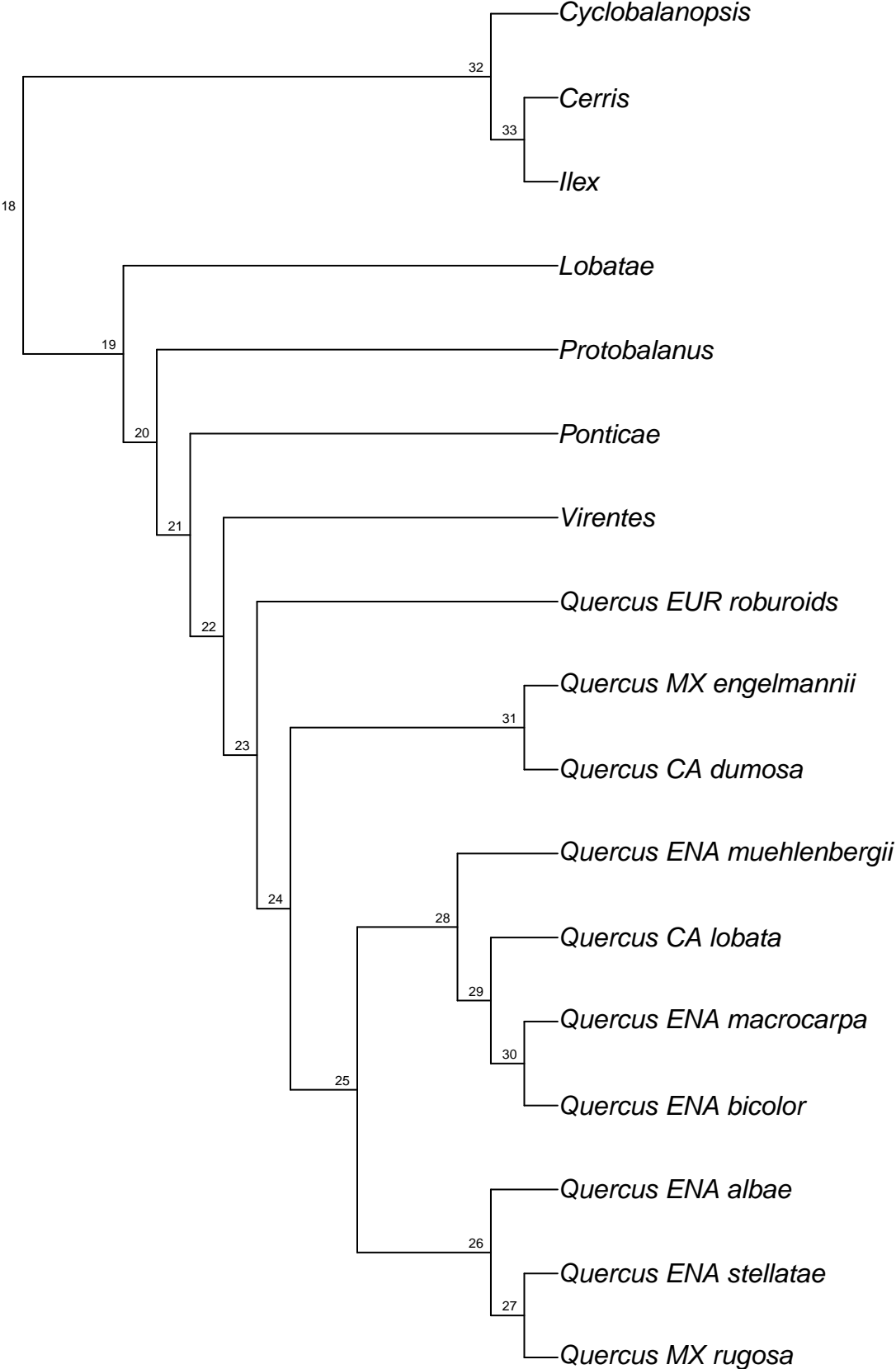
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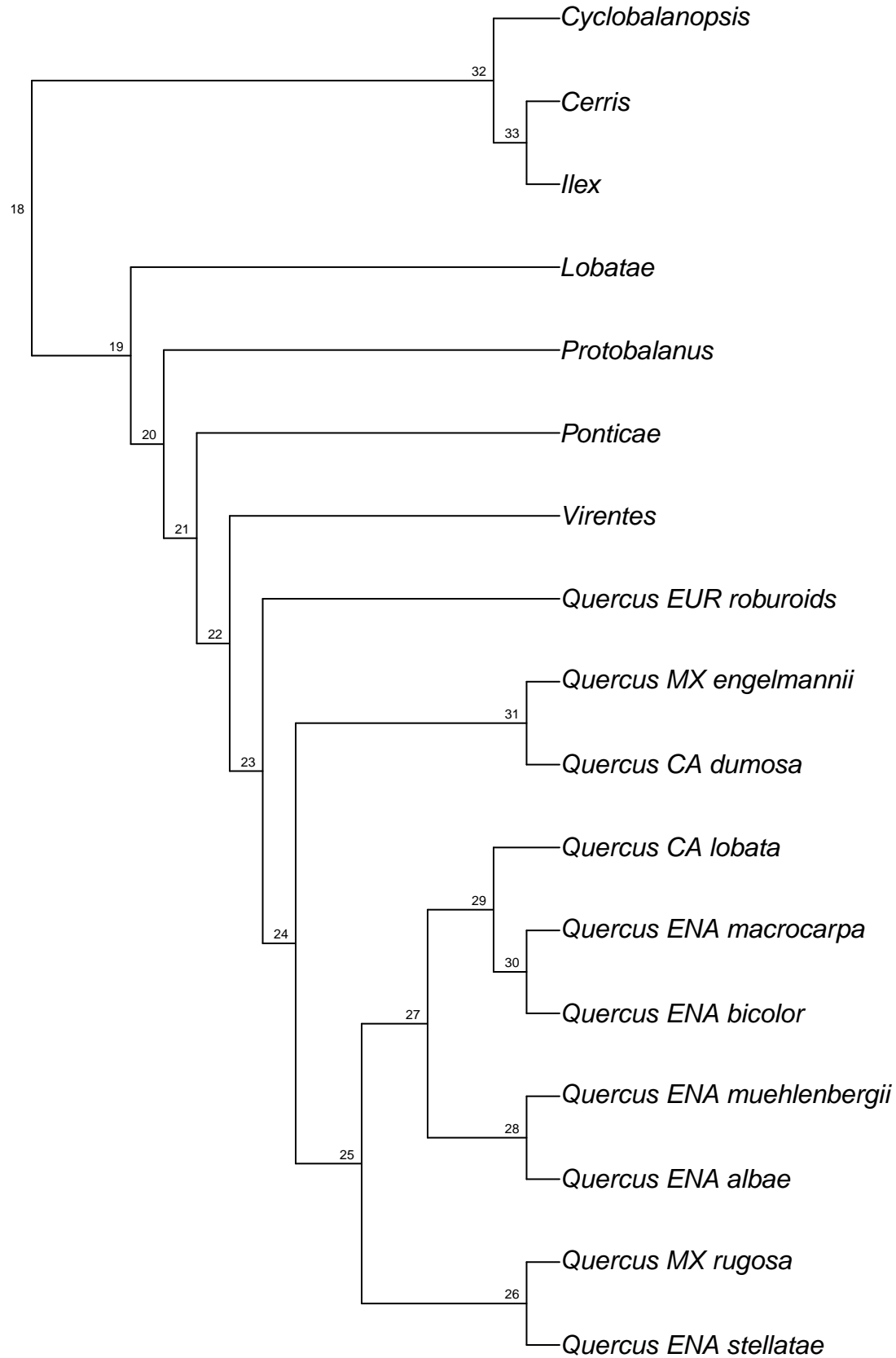
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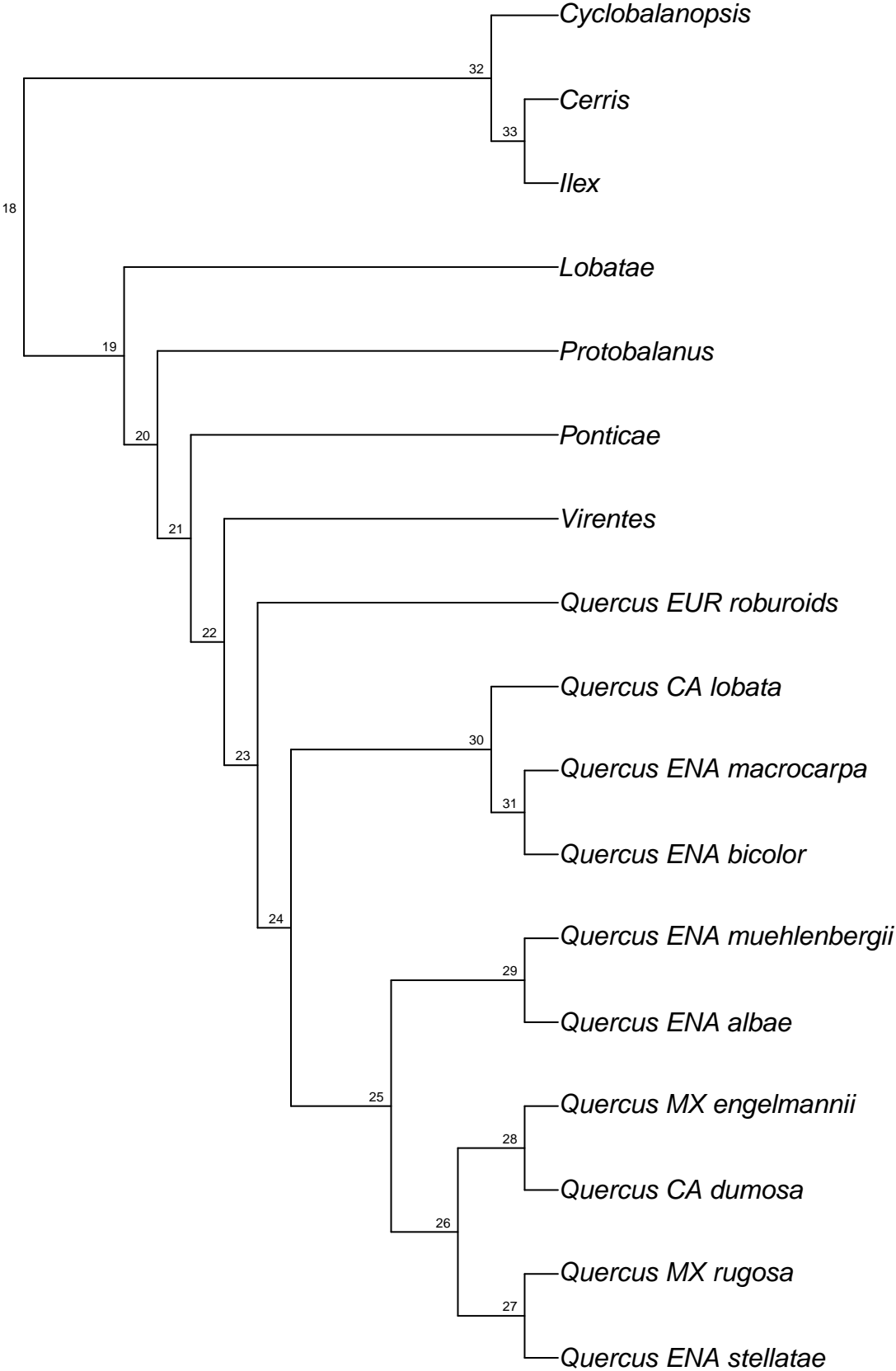
refRAD.ref_longispica_raxml.bt037



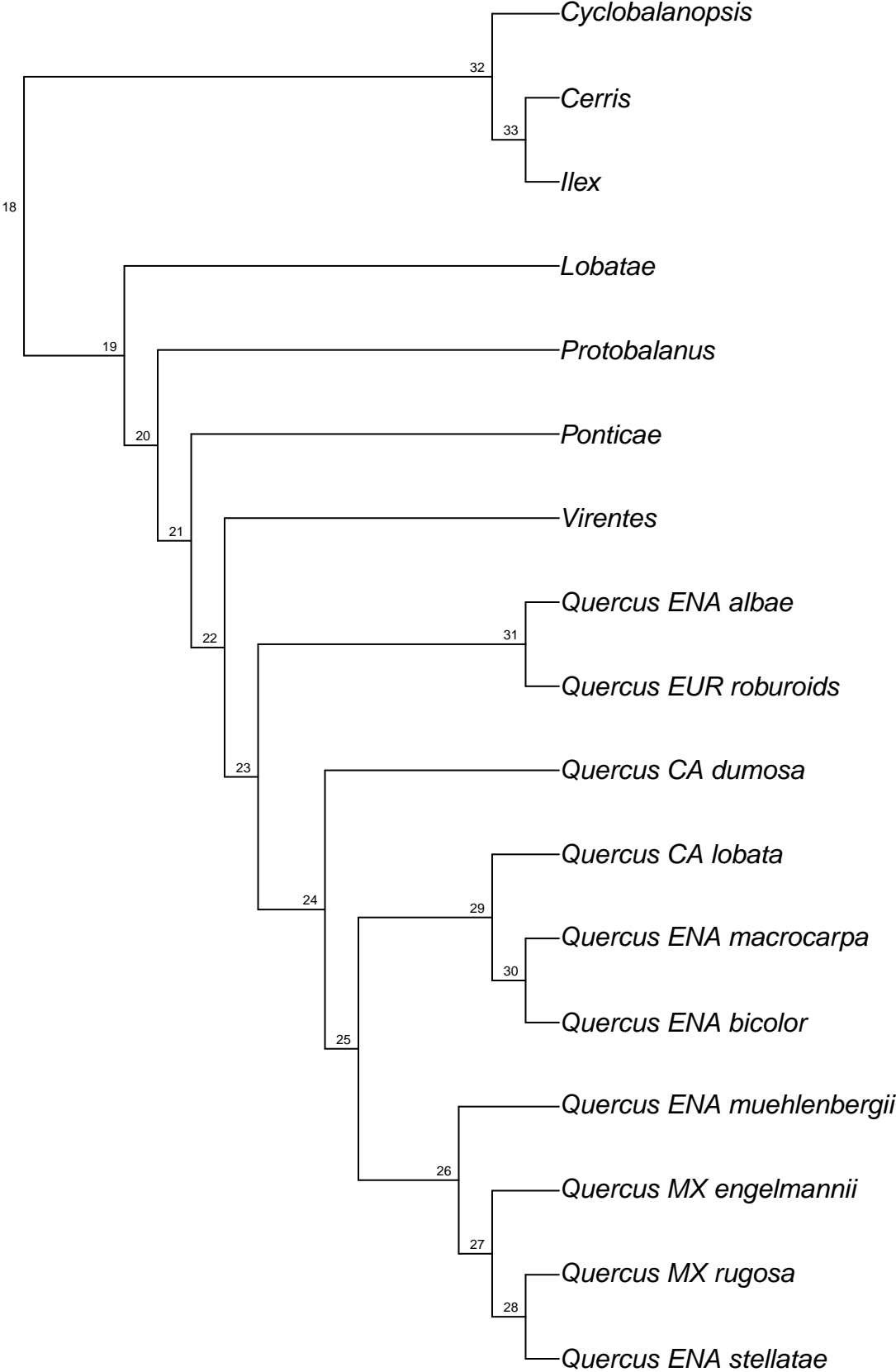
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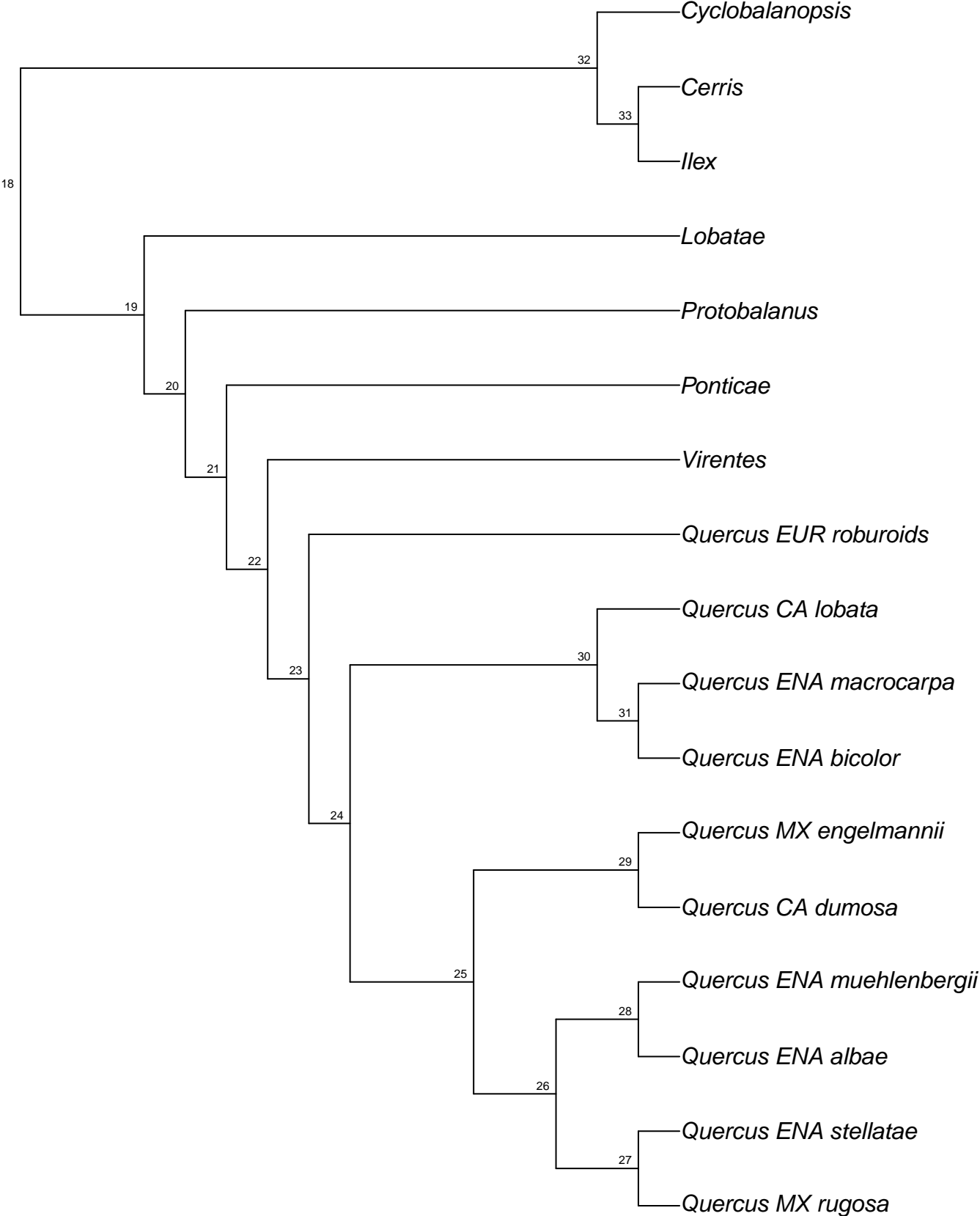
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refRAD.ref_longispica_raxml.bt040



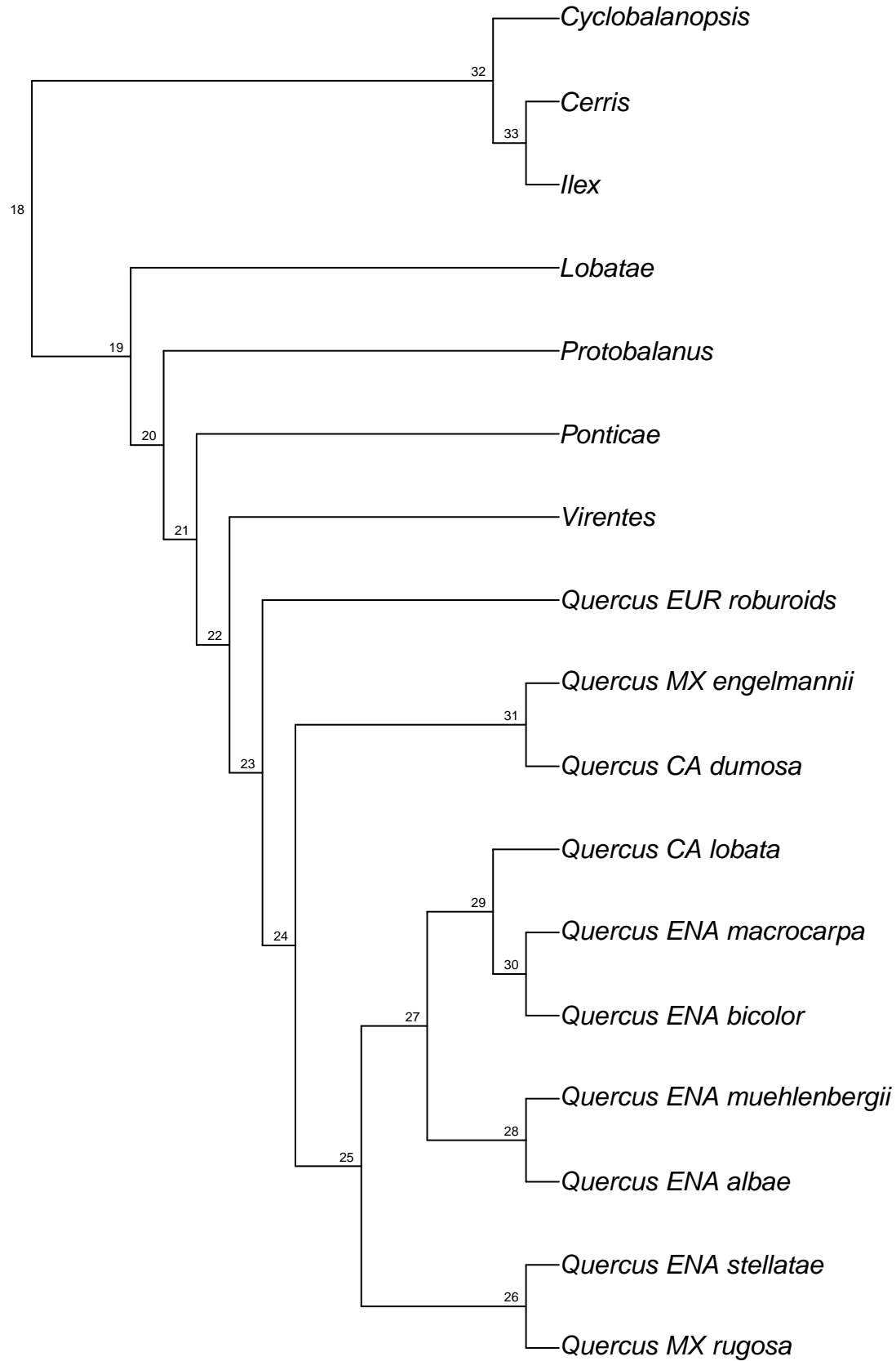
refRAD.ref_longispica_raxml.bt041



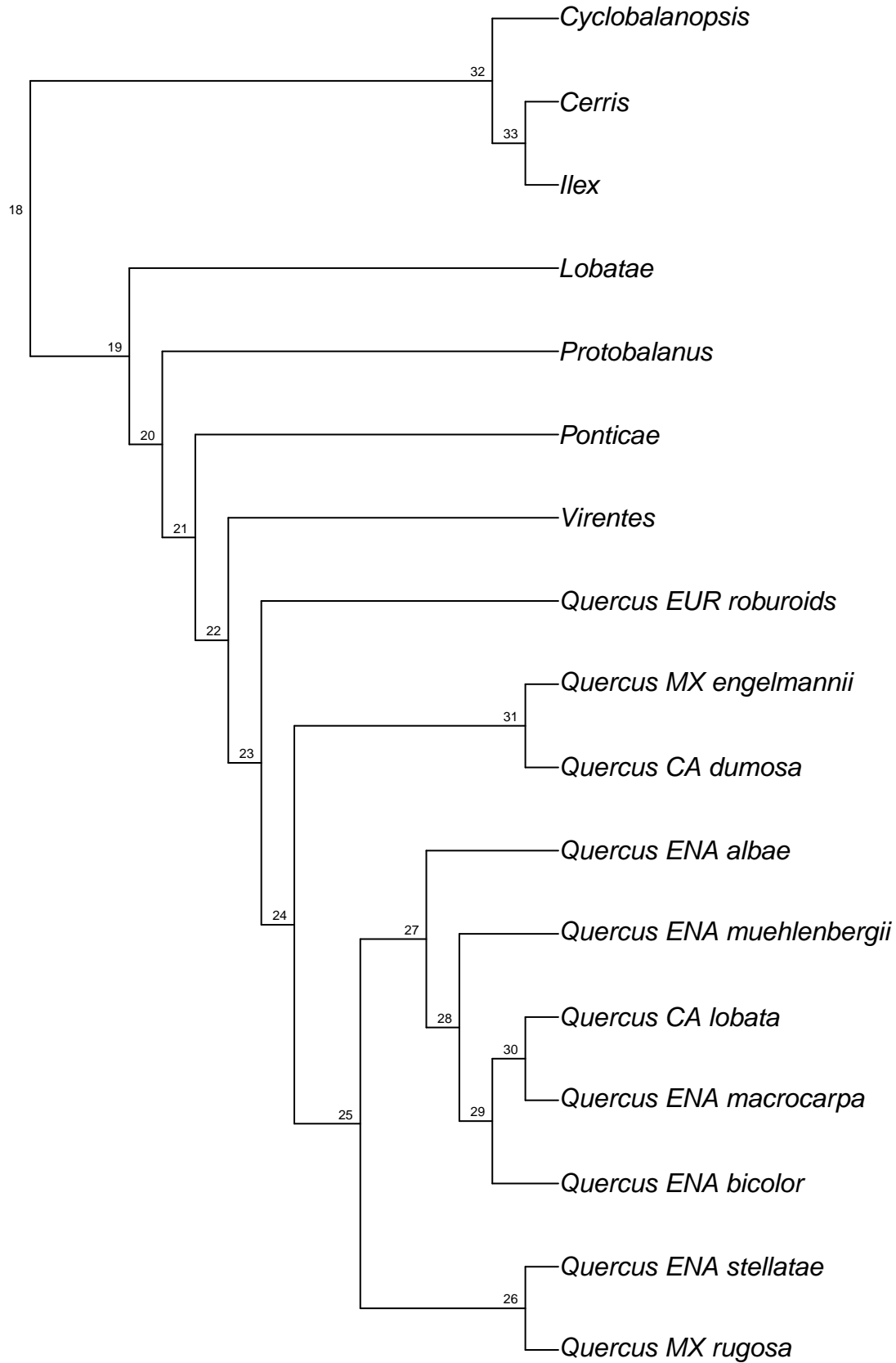
Phylogenetic tree showing relationships between various species, rooted at node 18. The tree is labeled with node numbers (18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33) and species names:

- Cyclobalanopsis*
- Cerris*
- Ilex*
- Lobatae*
- Protobalanus*
- Ponticae*
- Virentes*
- Quercus MX engelmannii*
- Quercus CA dumosa*
- Quercus EUR roburoids*
- Quercus ENA albae*
- Quercus ENA muehlenbergii*
- Quercus CA lobata*
- Quercus ENA macrocarpa*
- Quercus ENA bicolor*
- Quercus ENA stellatae*
- Quercus MX rugosa*

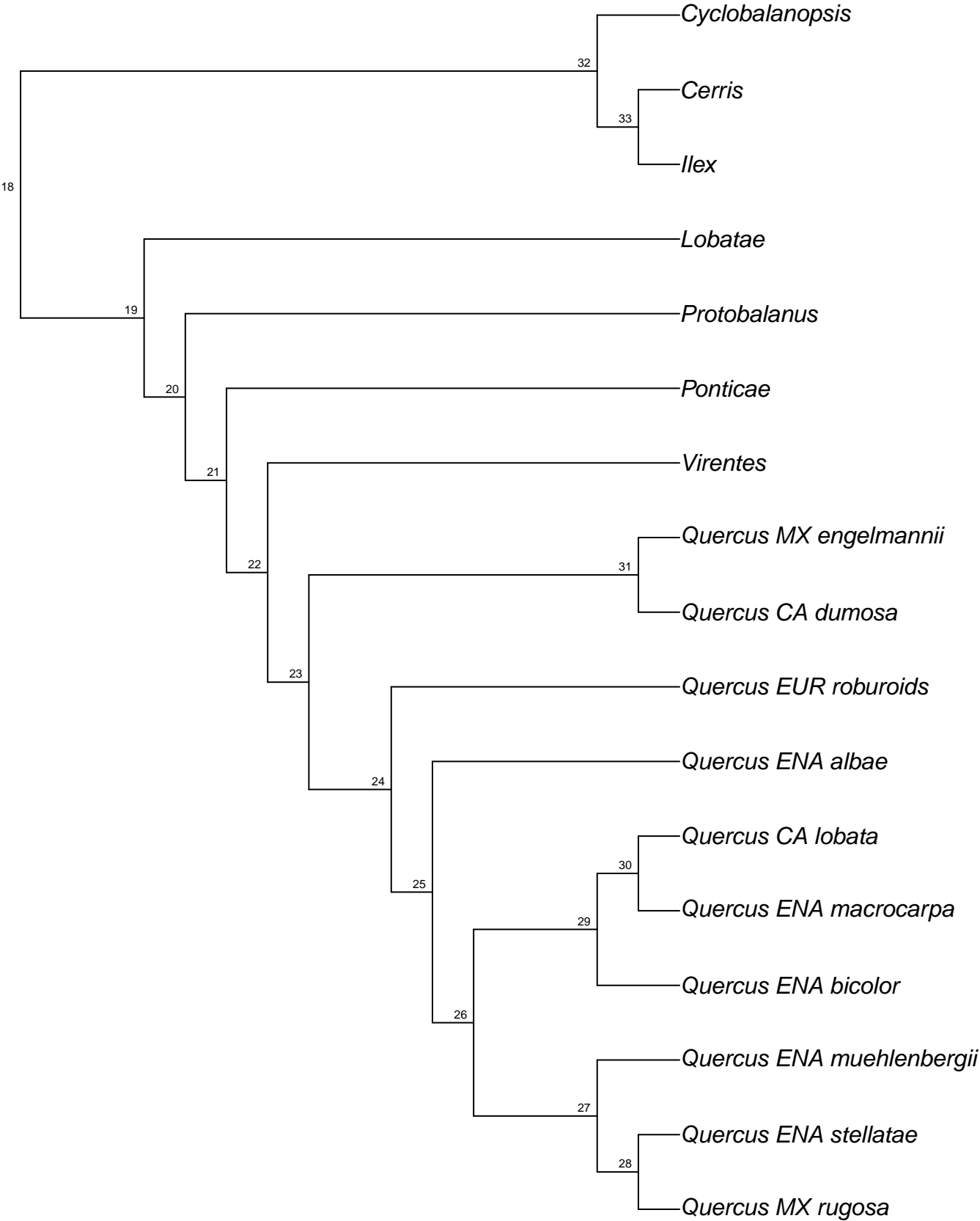
refRAD.ref_longispica_raxml.bt043



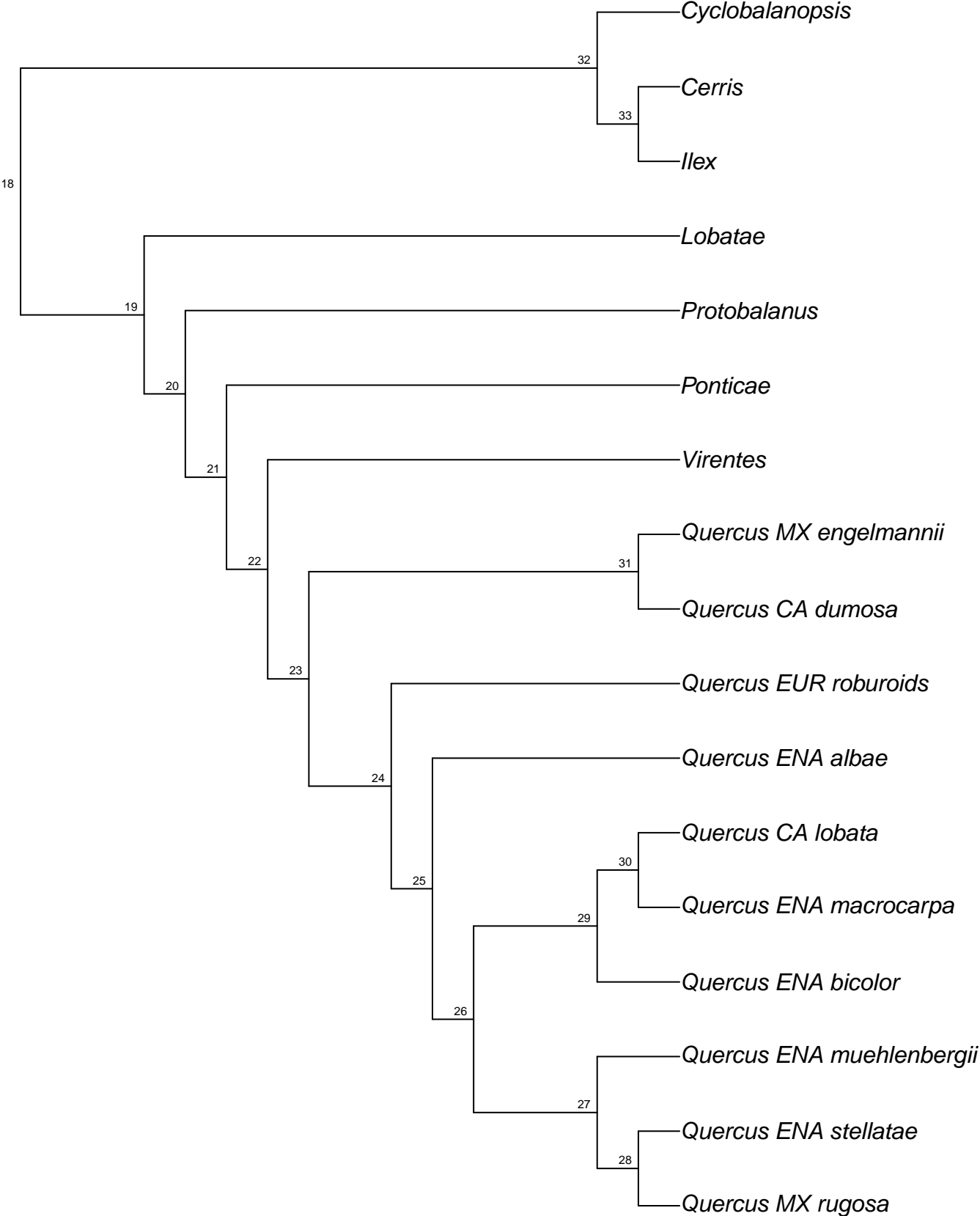
refRAD.ref_longispica_raxml.bt044

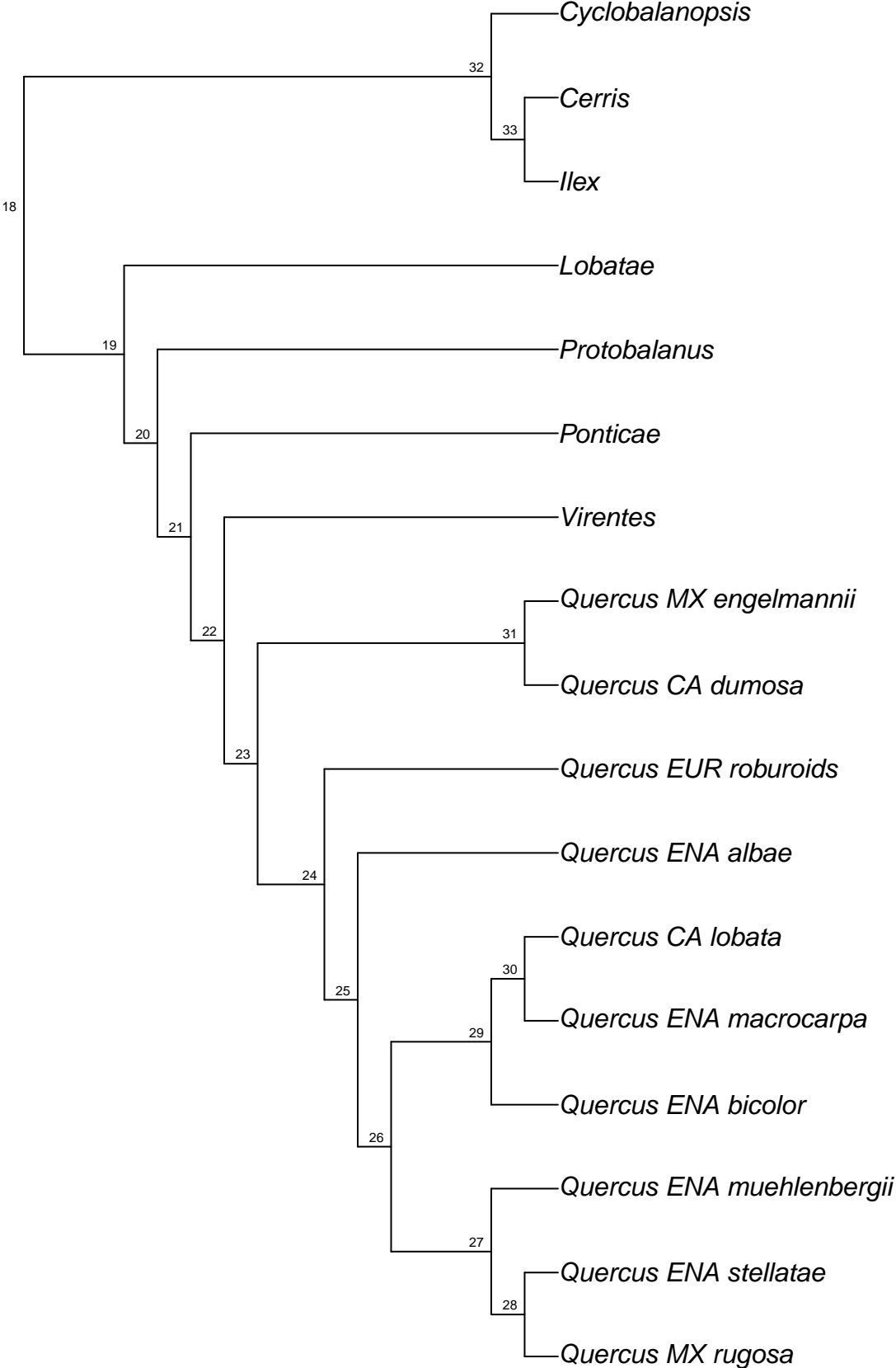


refRAD.ref_longispica_raxml.bt045

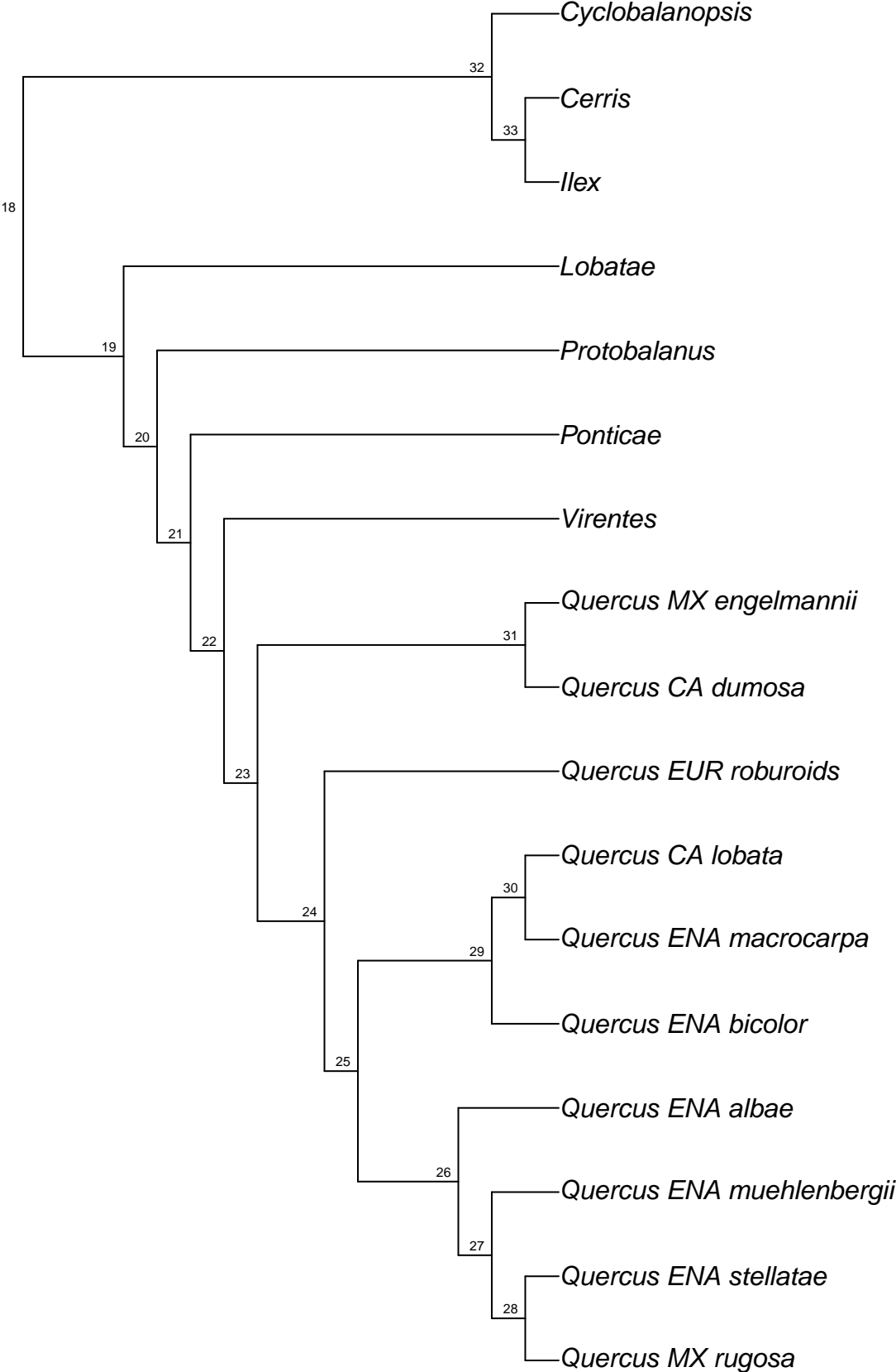


refRAD.ref_longispica_raxml.bt046

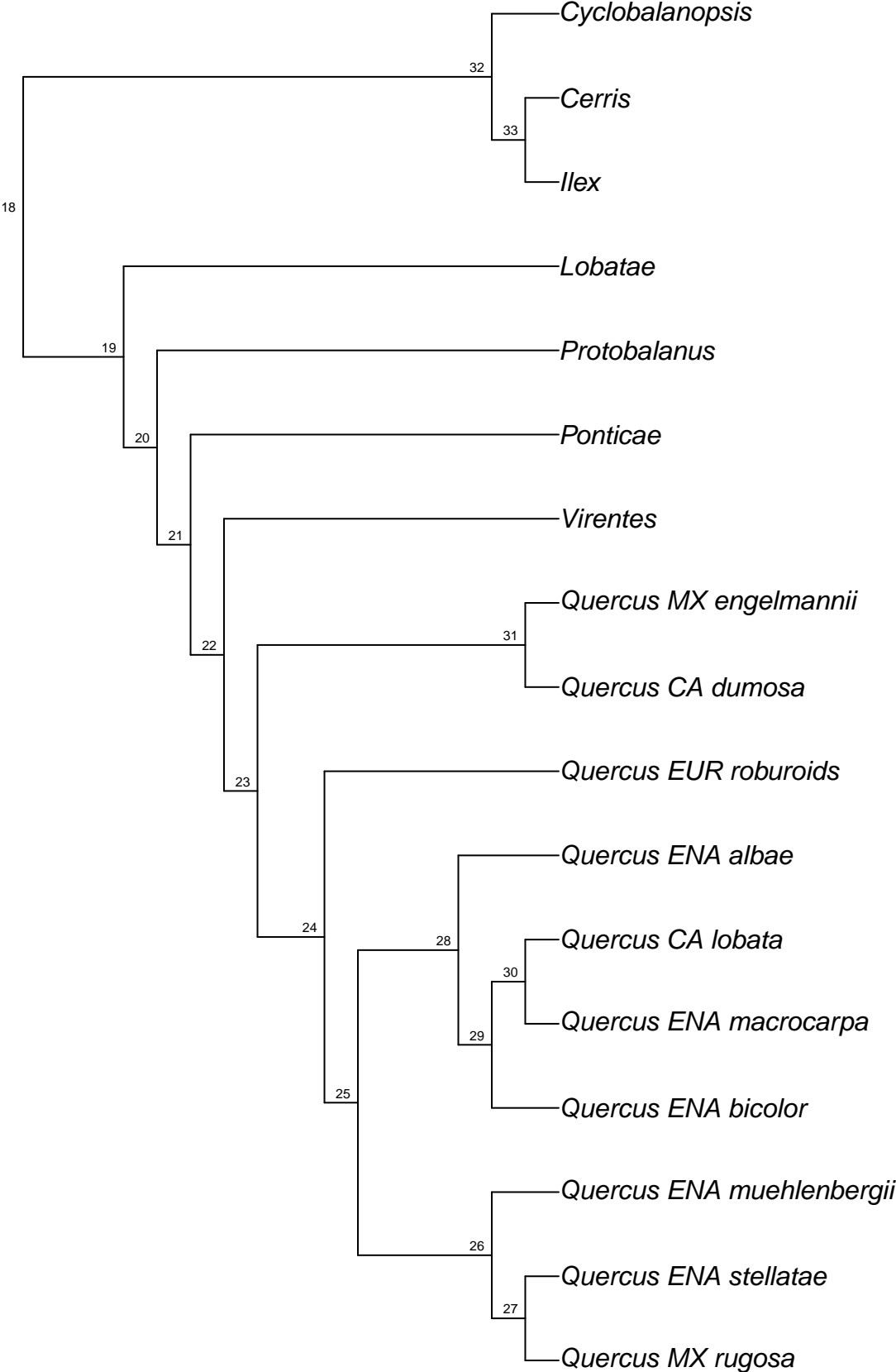




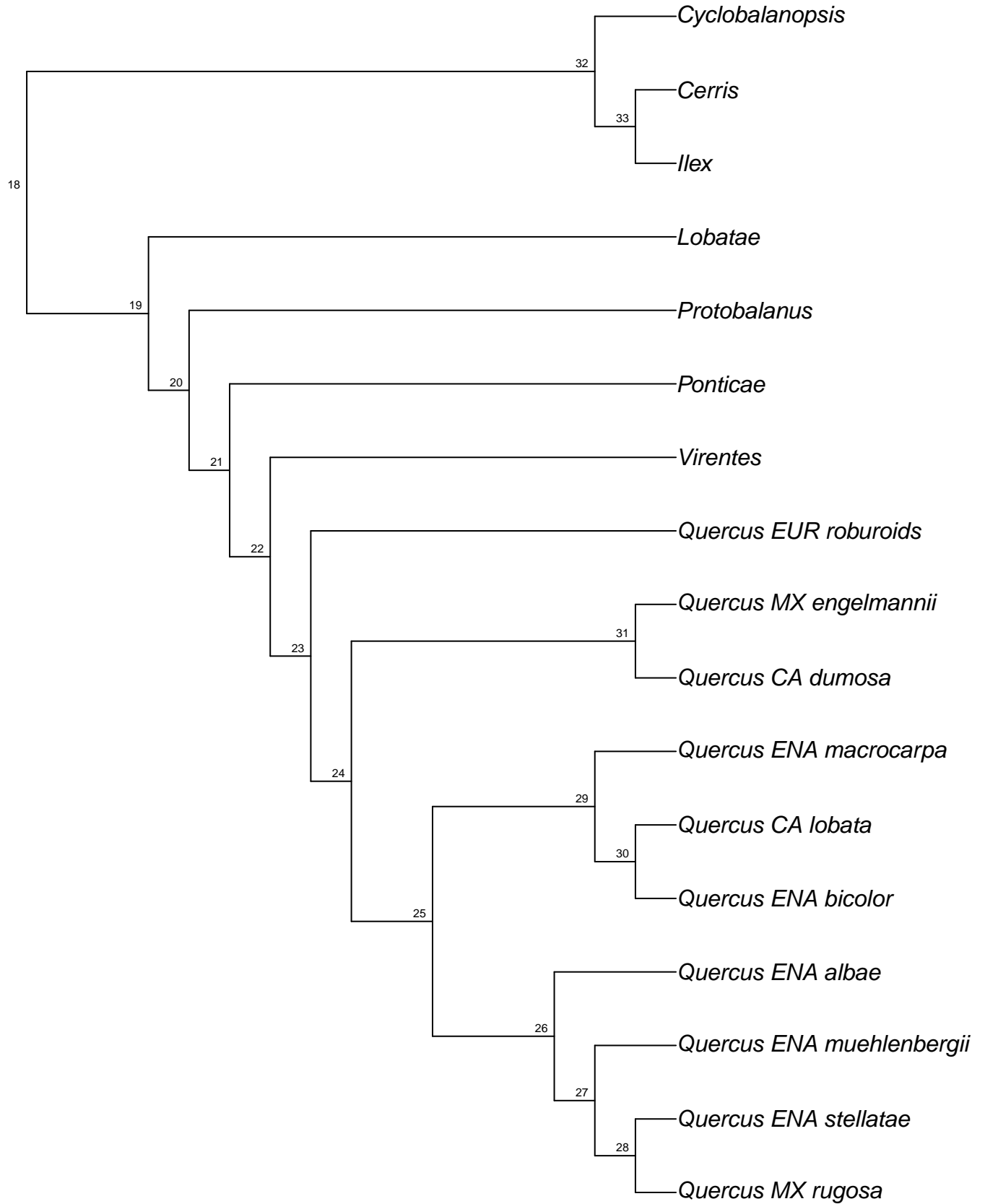
refRAD.ref_longispica_raxml.bt048



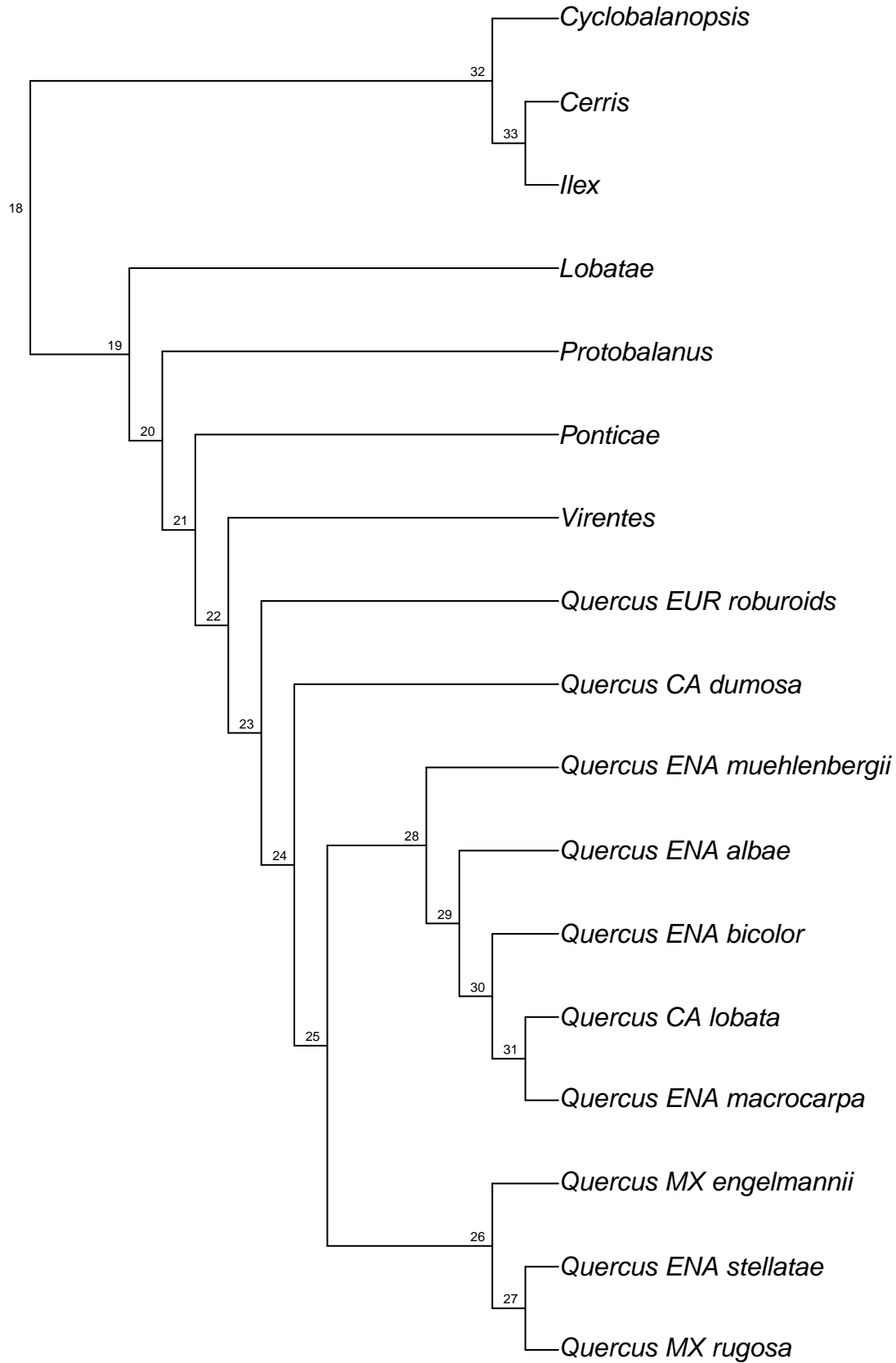
refRAD.ref_longispica_raxml.bt049



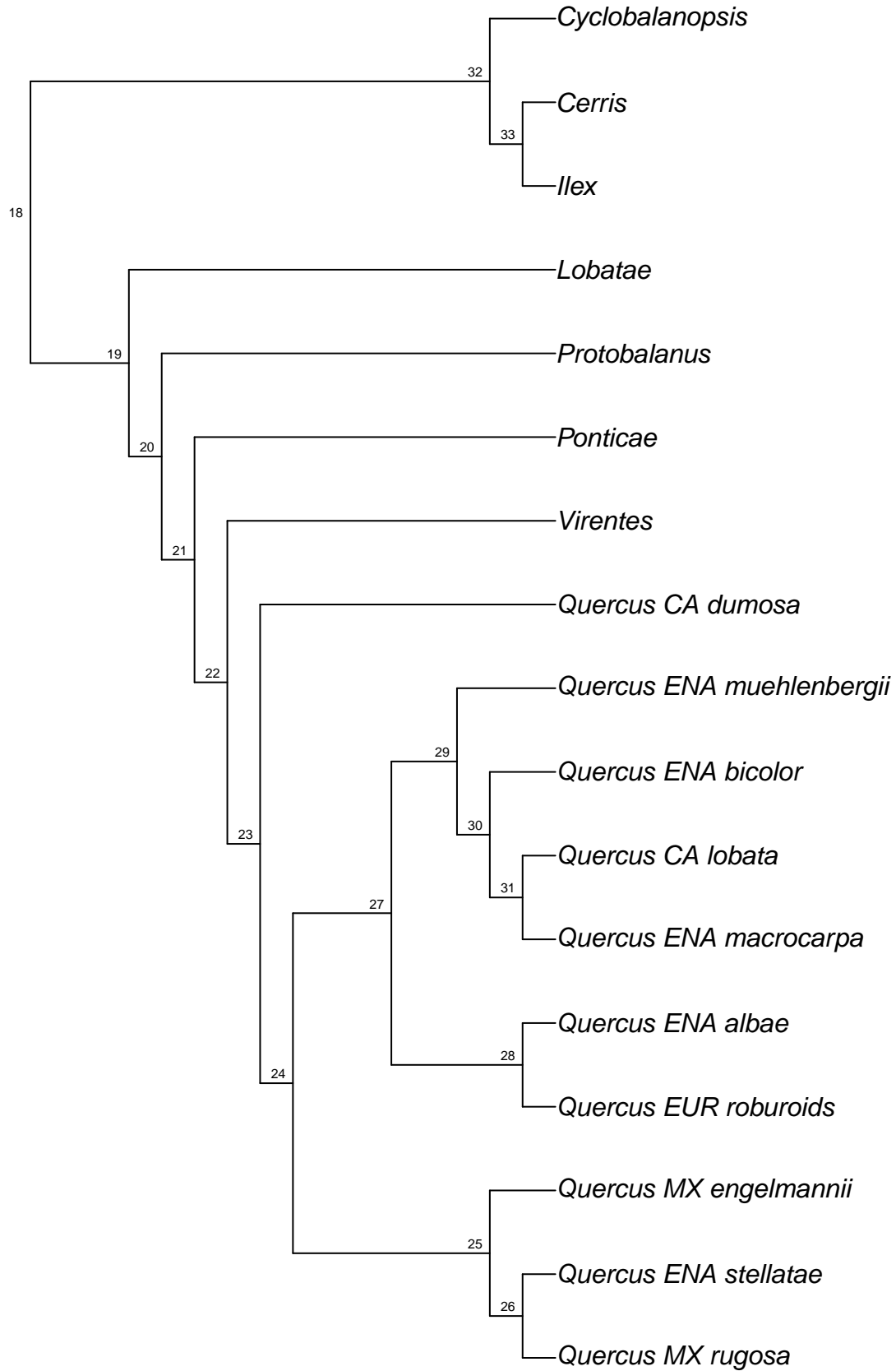
refRAD.ref_longispica_raxml.bt050



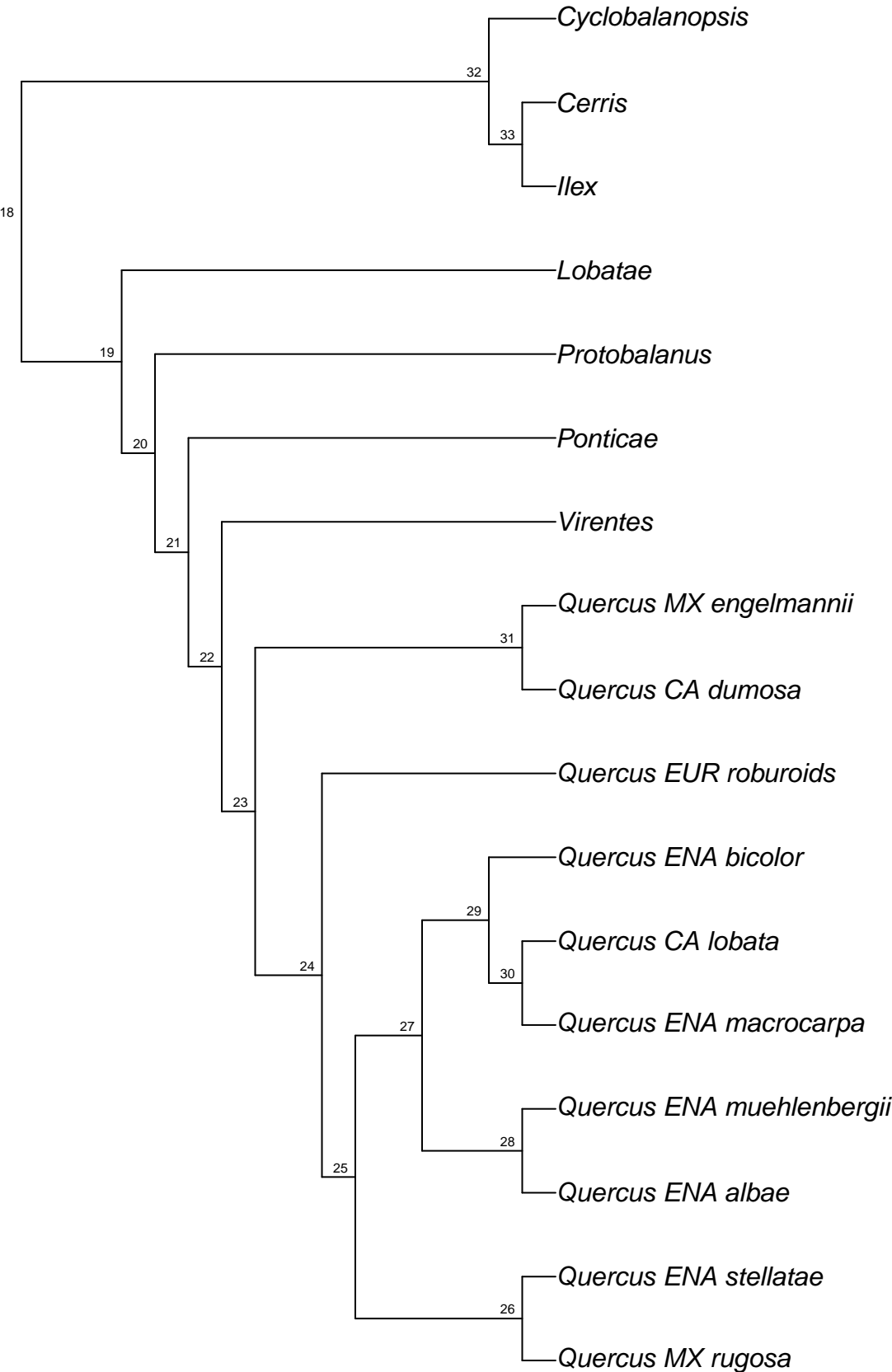
refRAD.ref_longispica_raxml.bt051



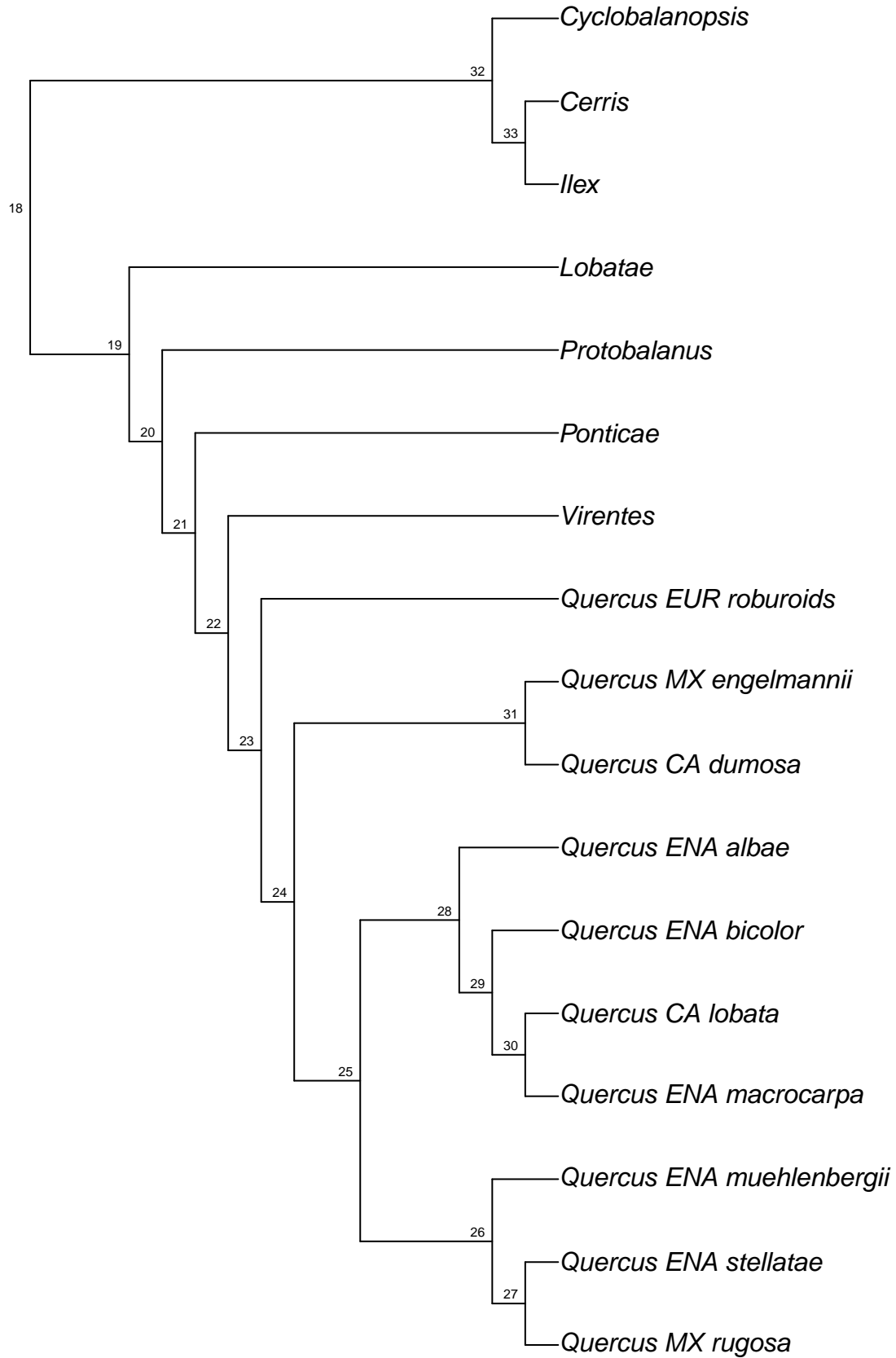
refRAD.ref_longispica_raxml.bt052



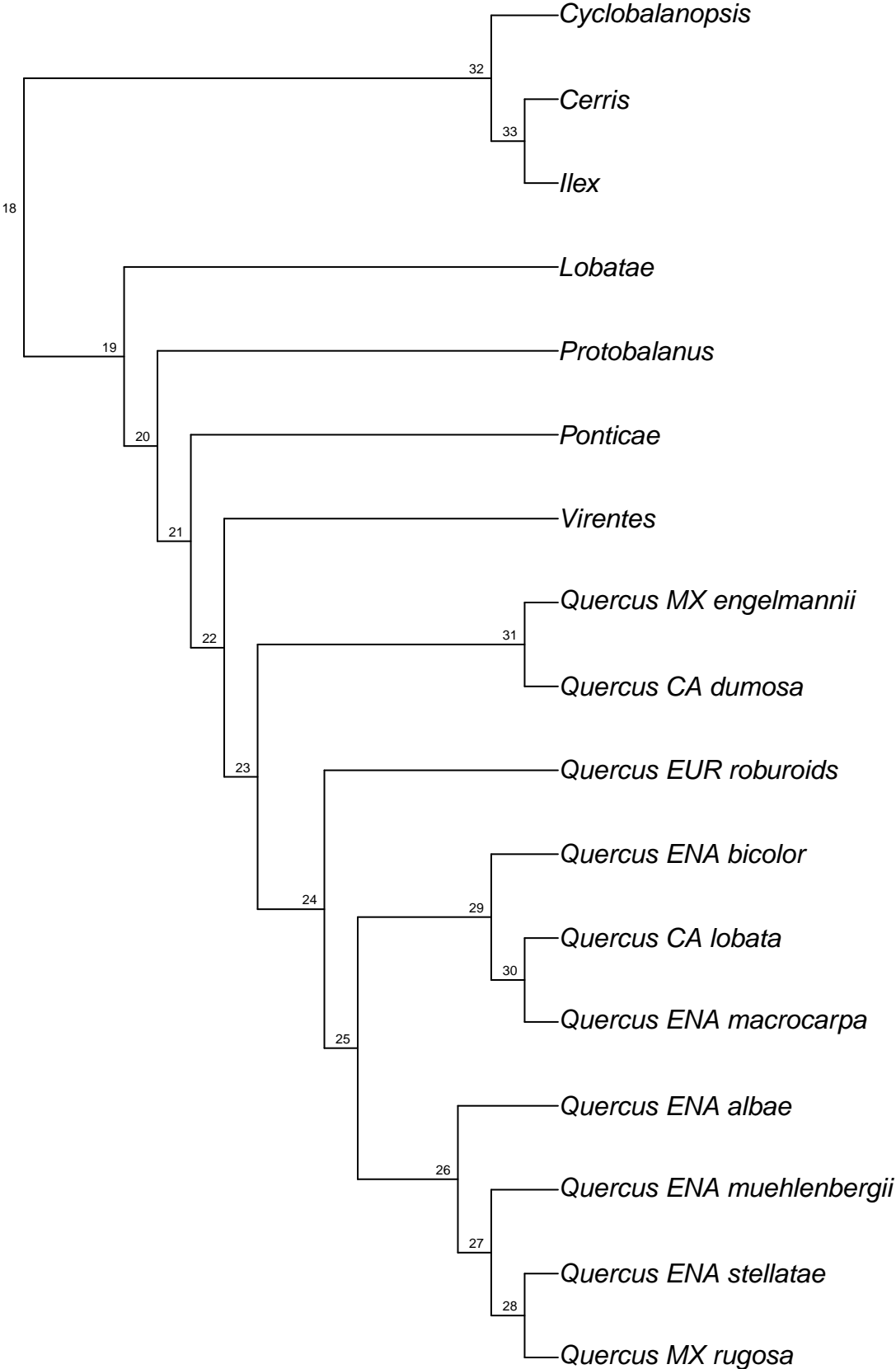
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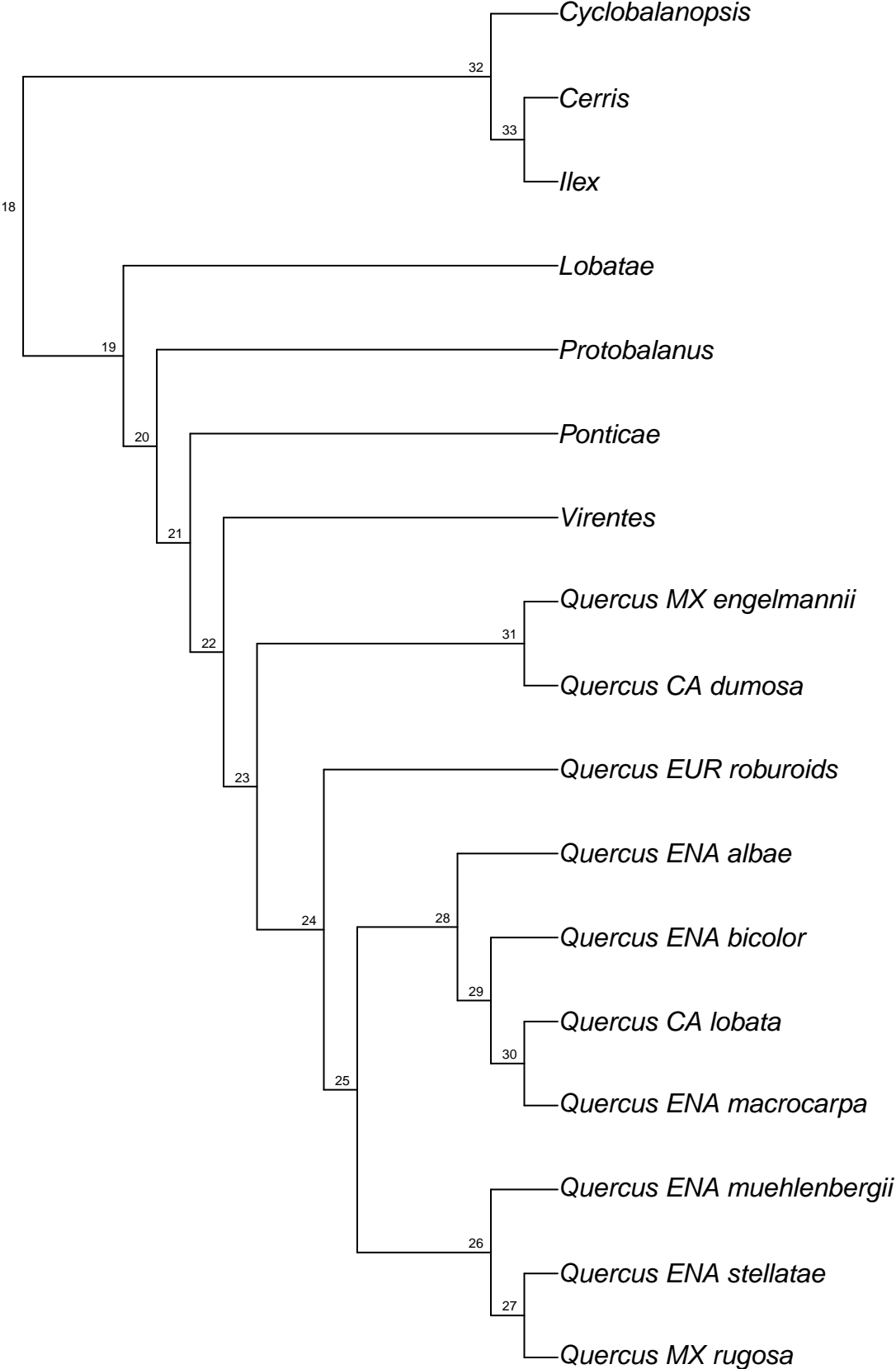
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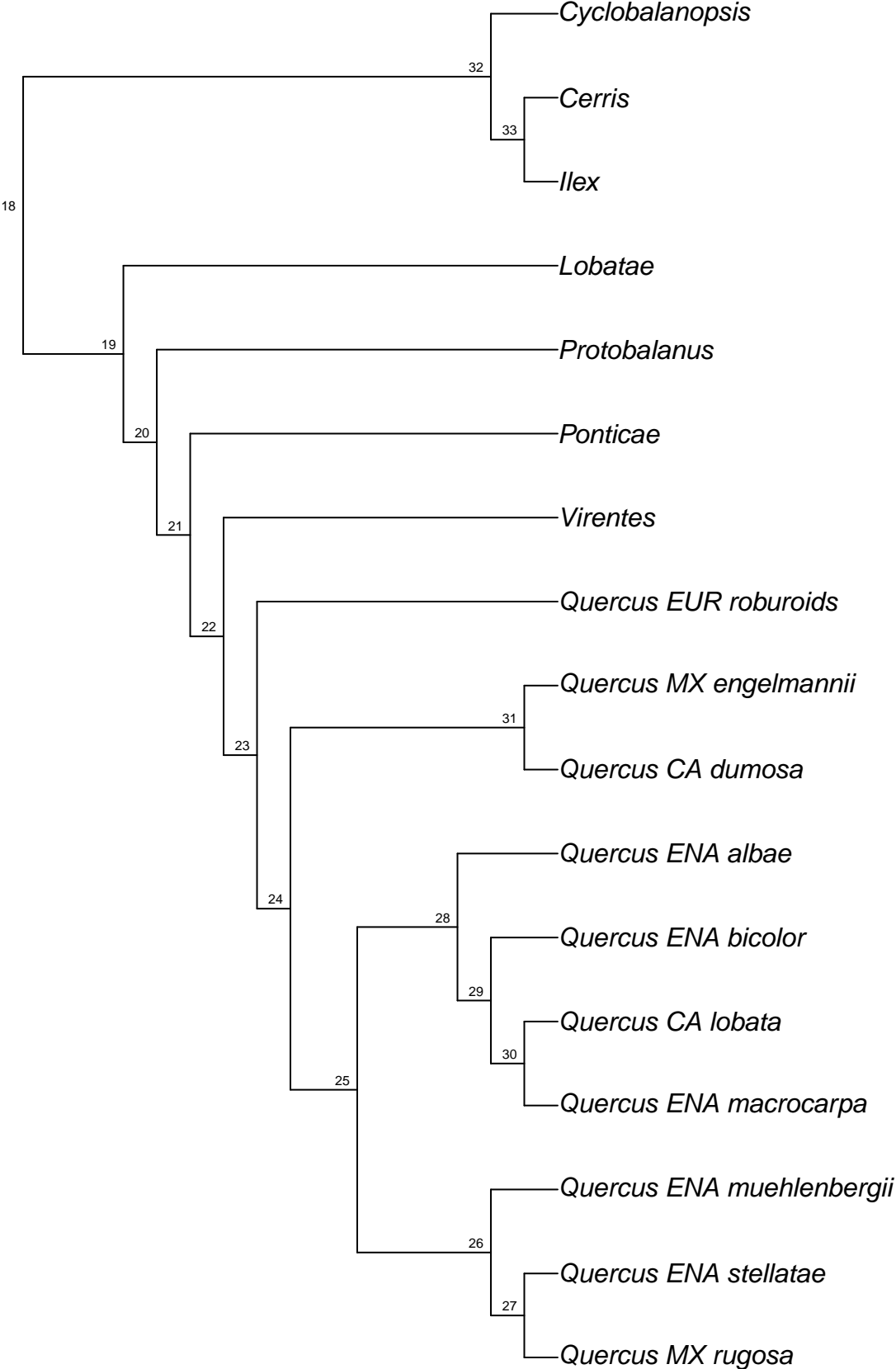
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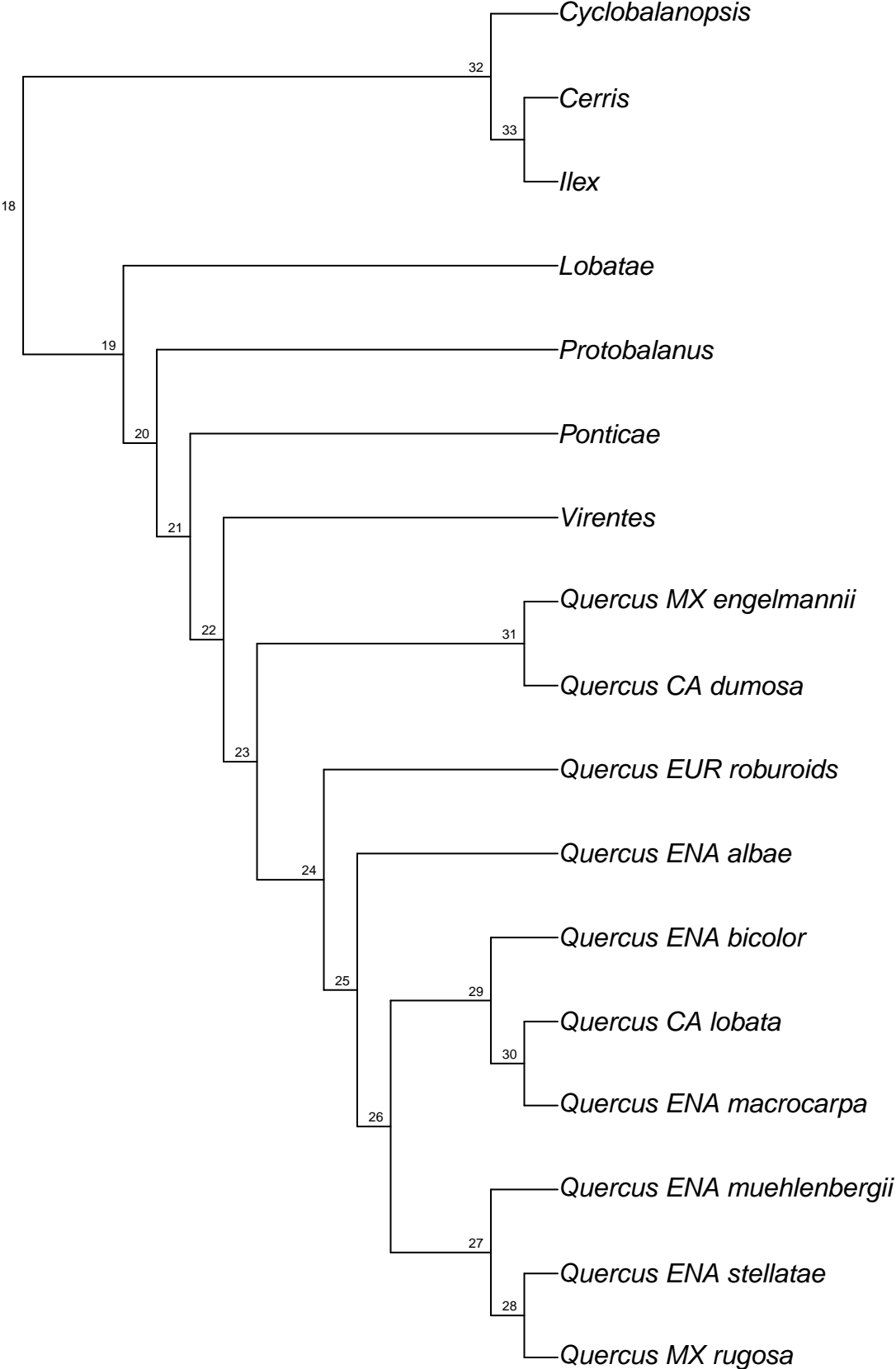
refRAD.ref_longispica_raxml.bt056

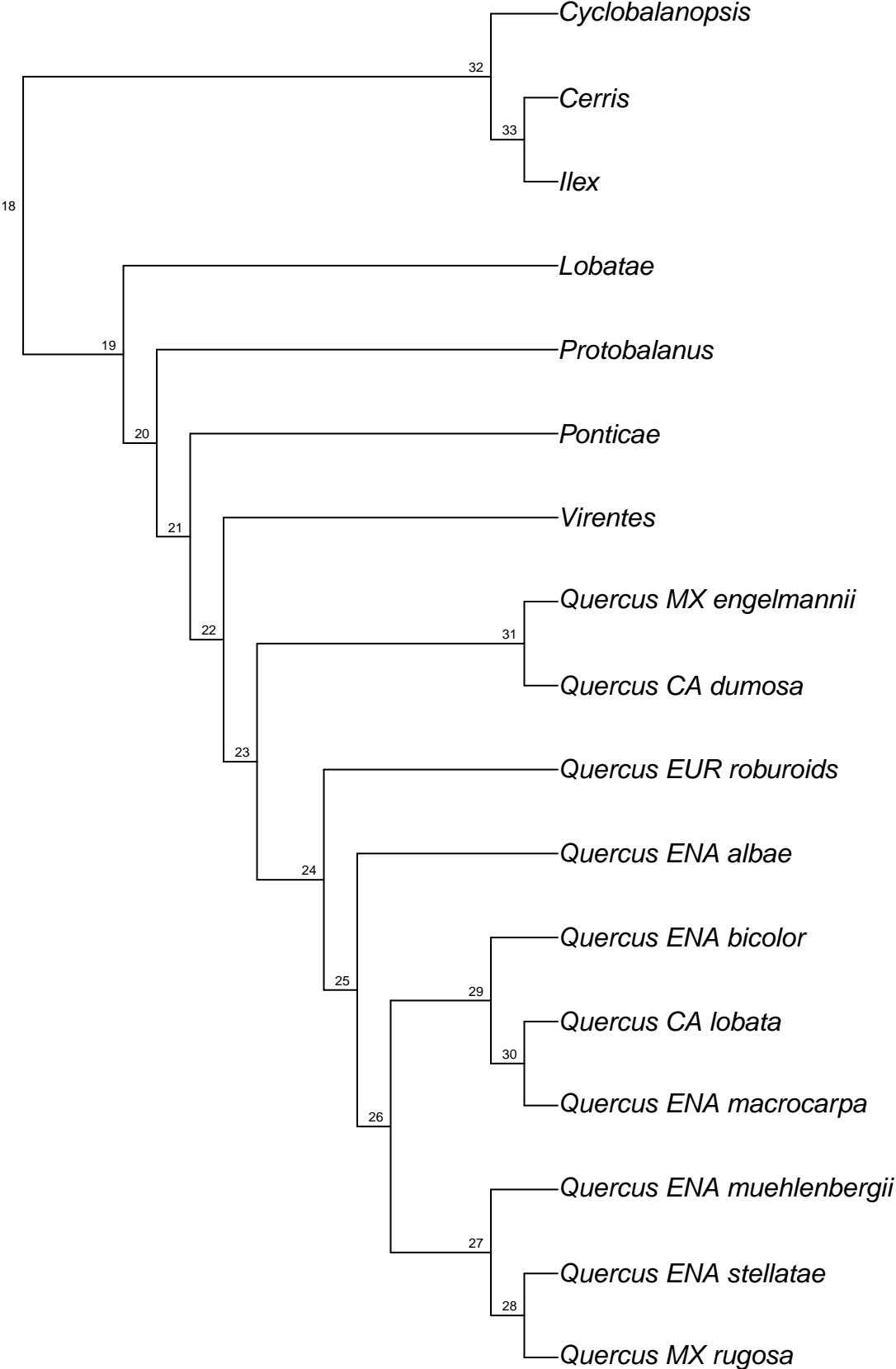


refRAD.ref_longispica_raxml.bt057

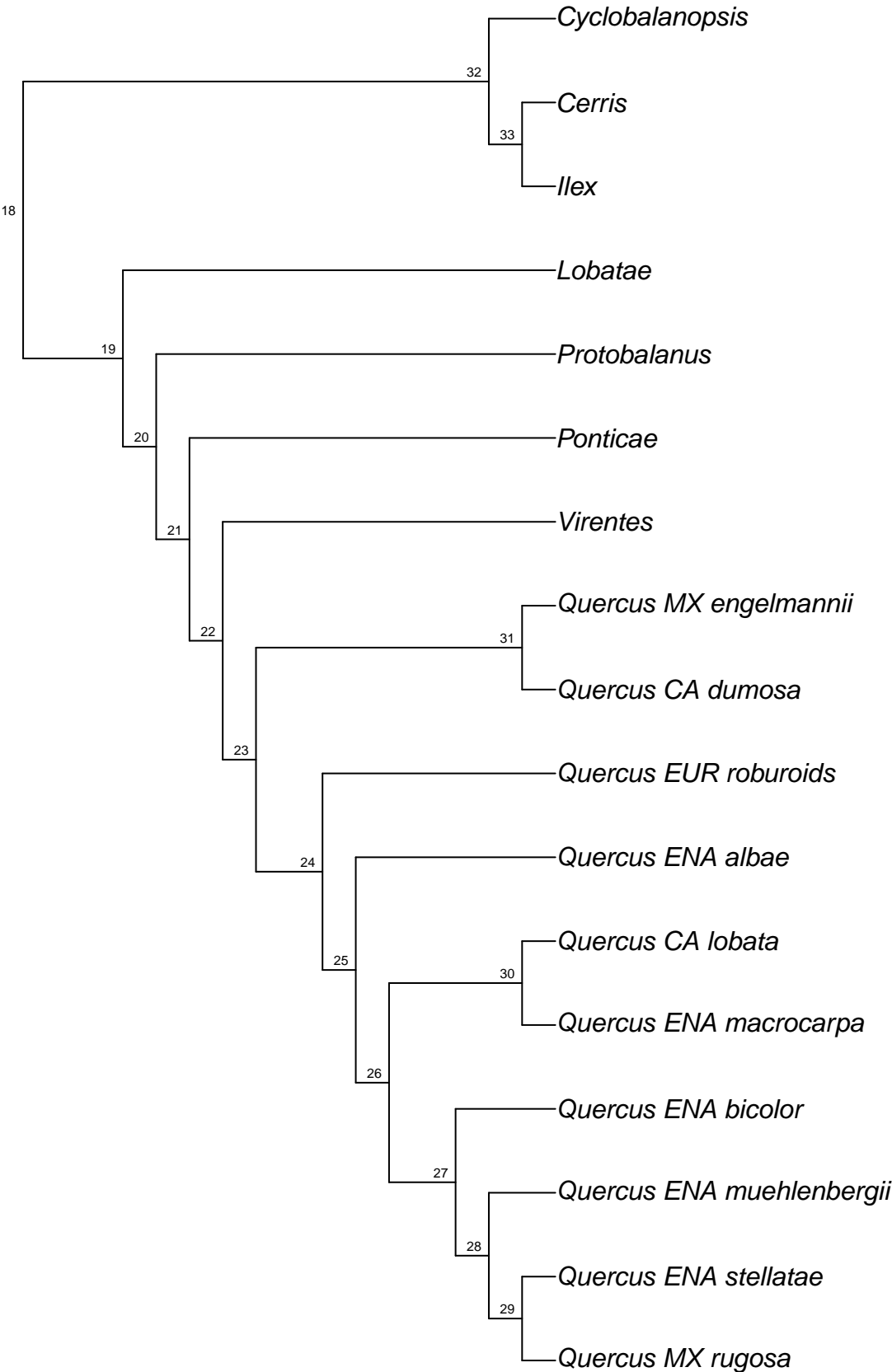


refRAD.ref_longispica_raxml.bt058

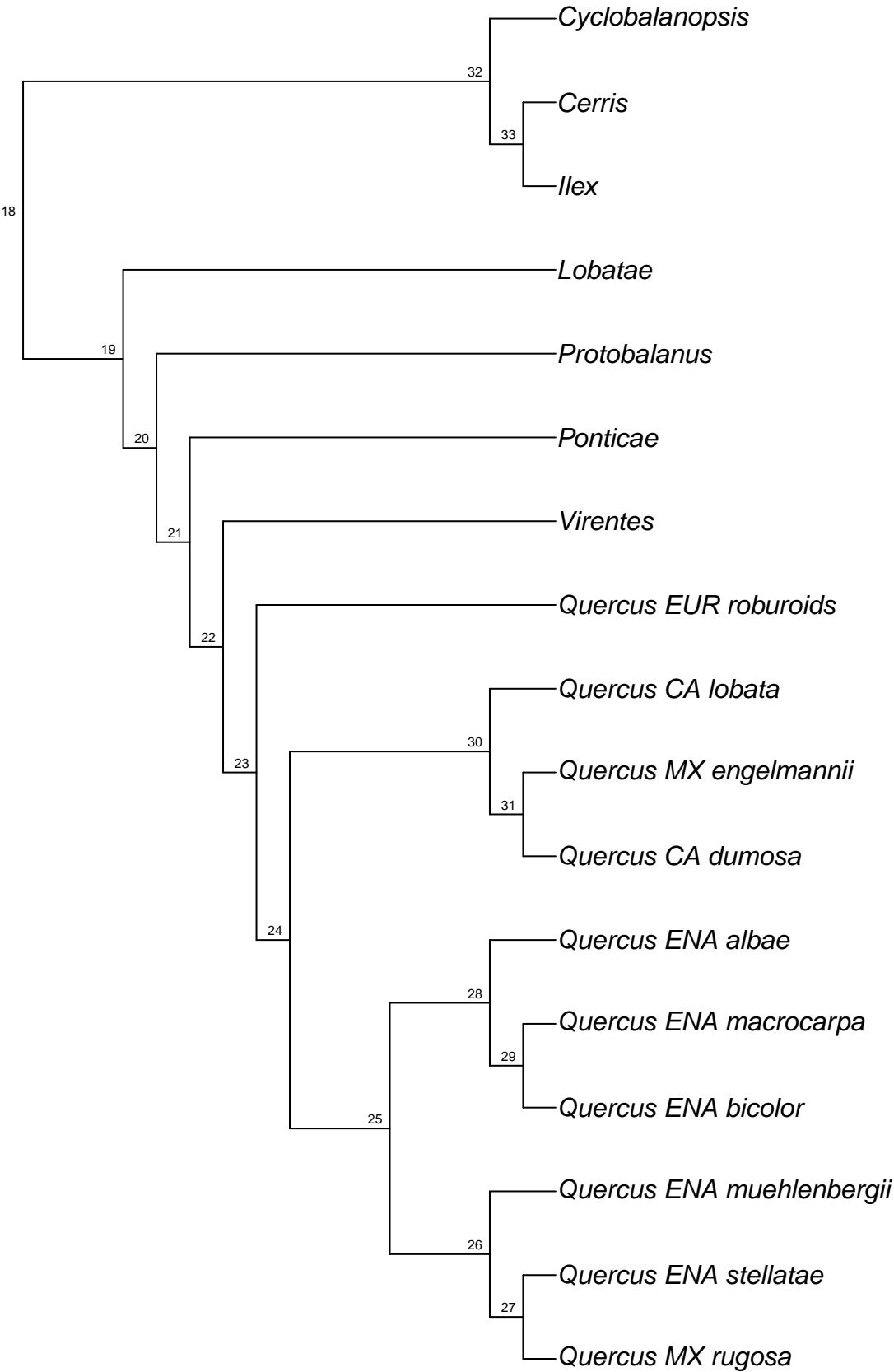




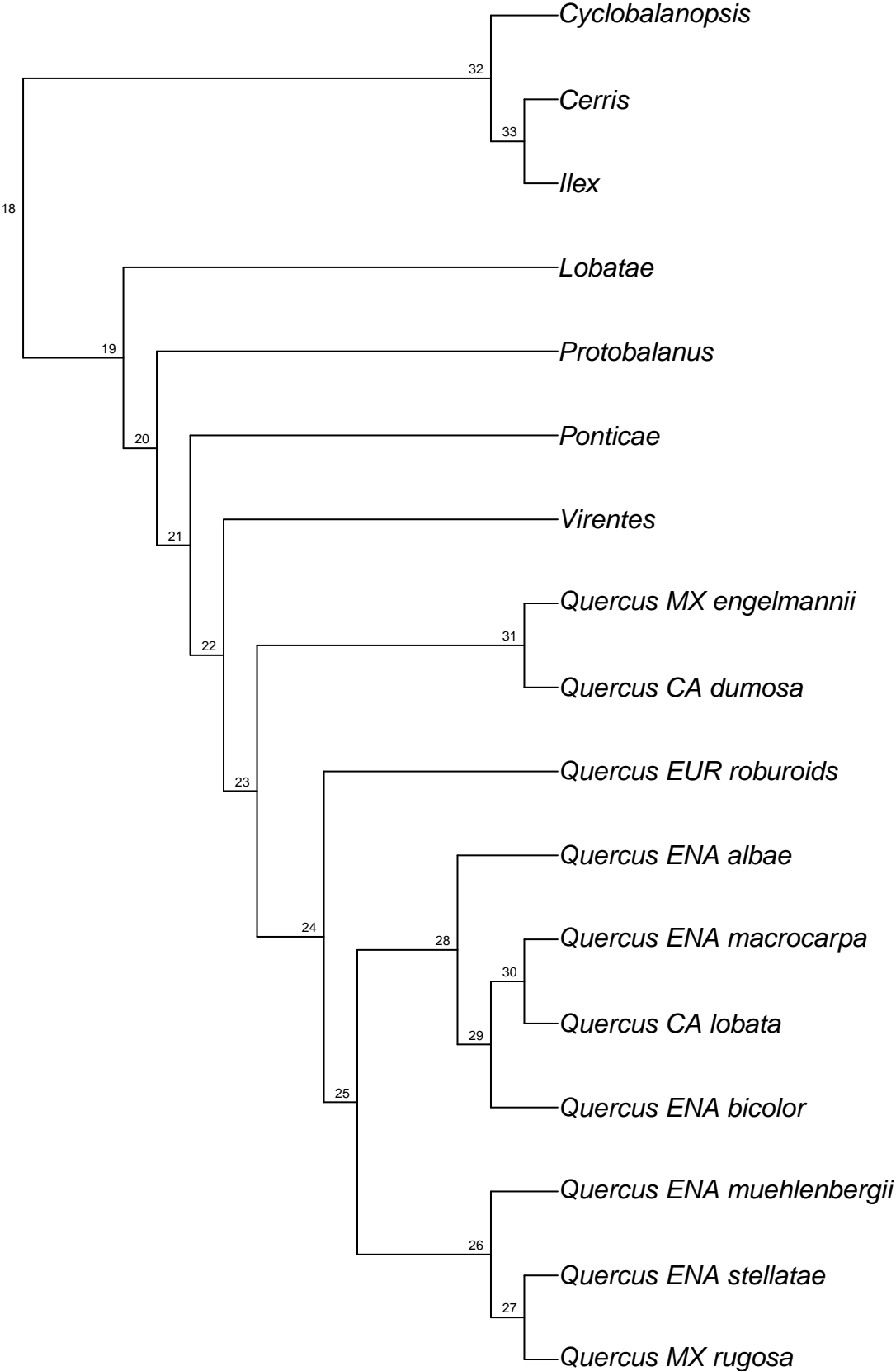
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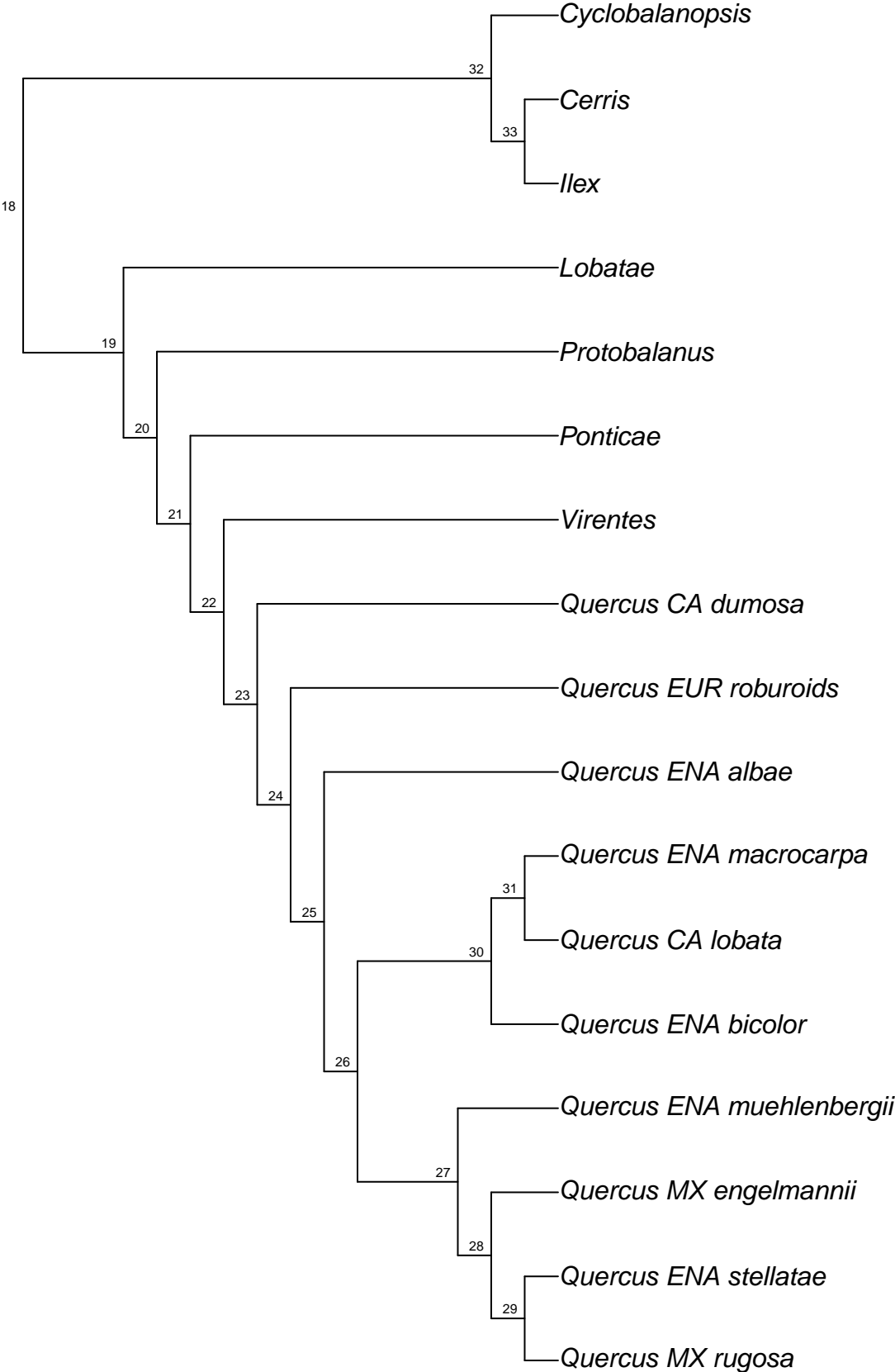
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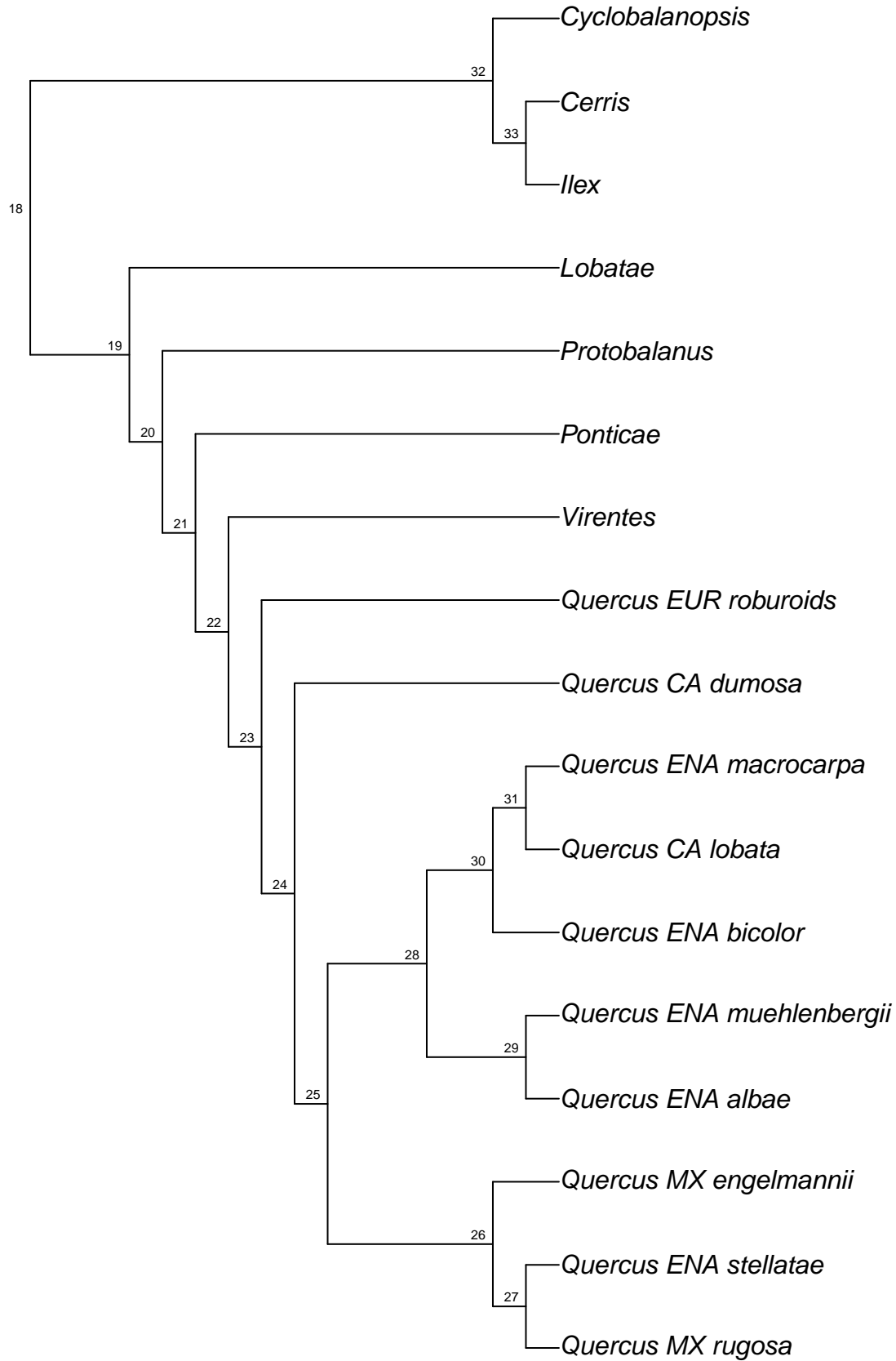
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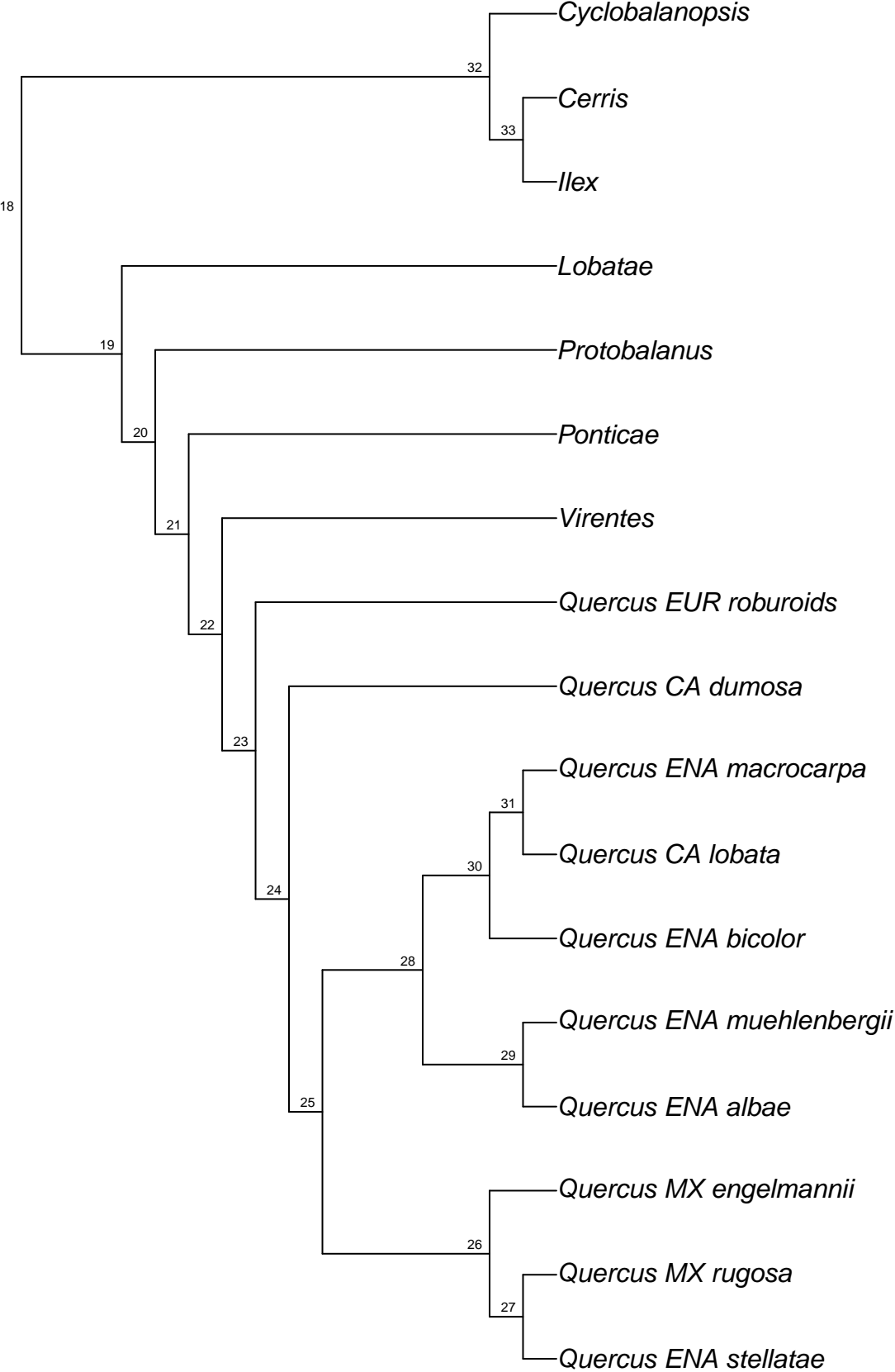
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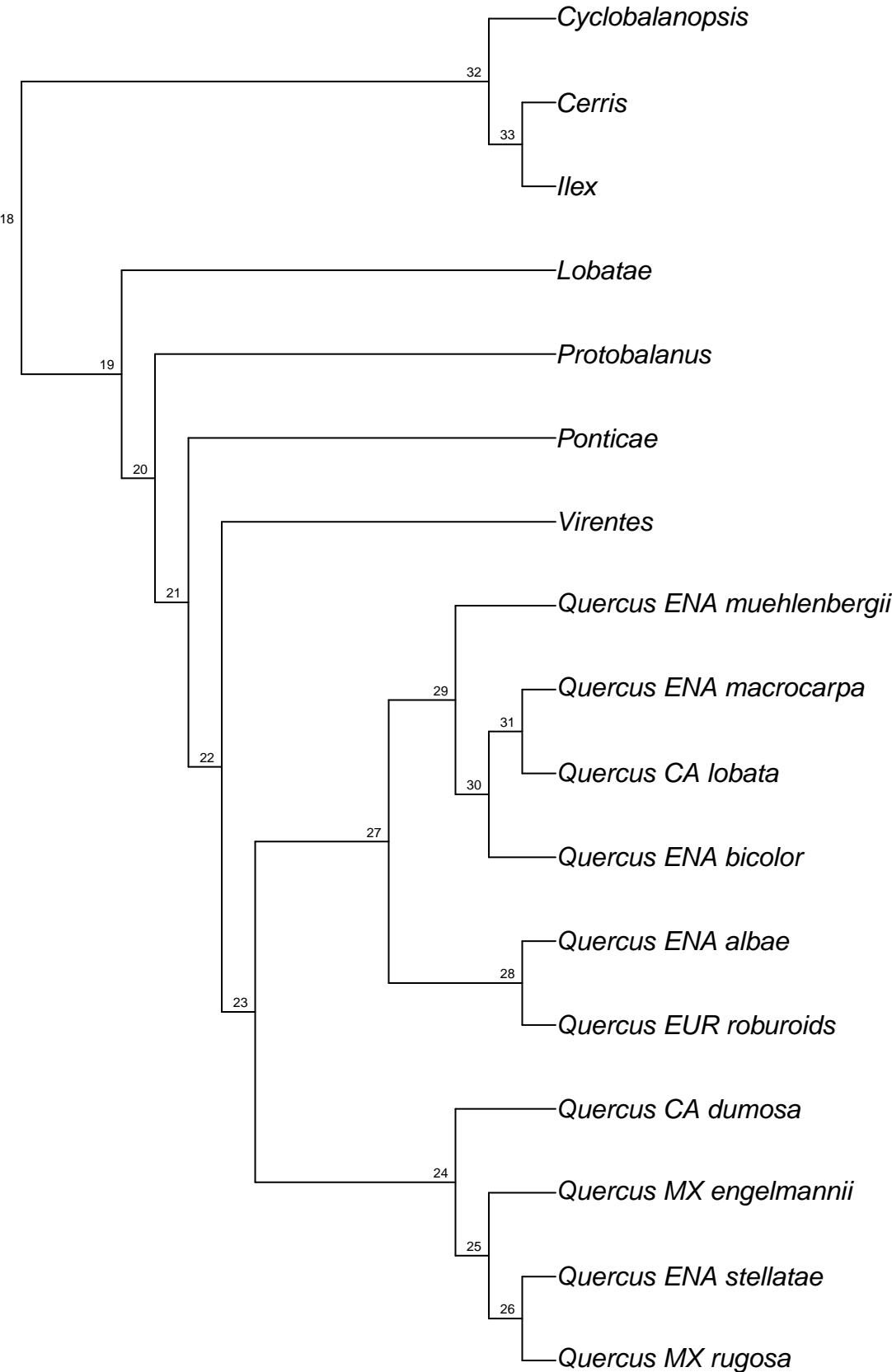
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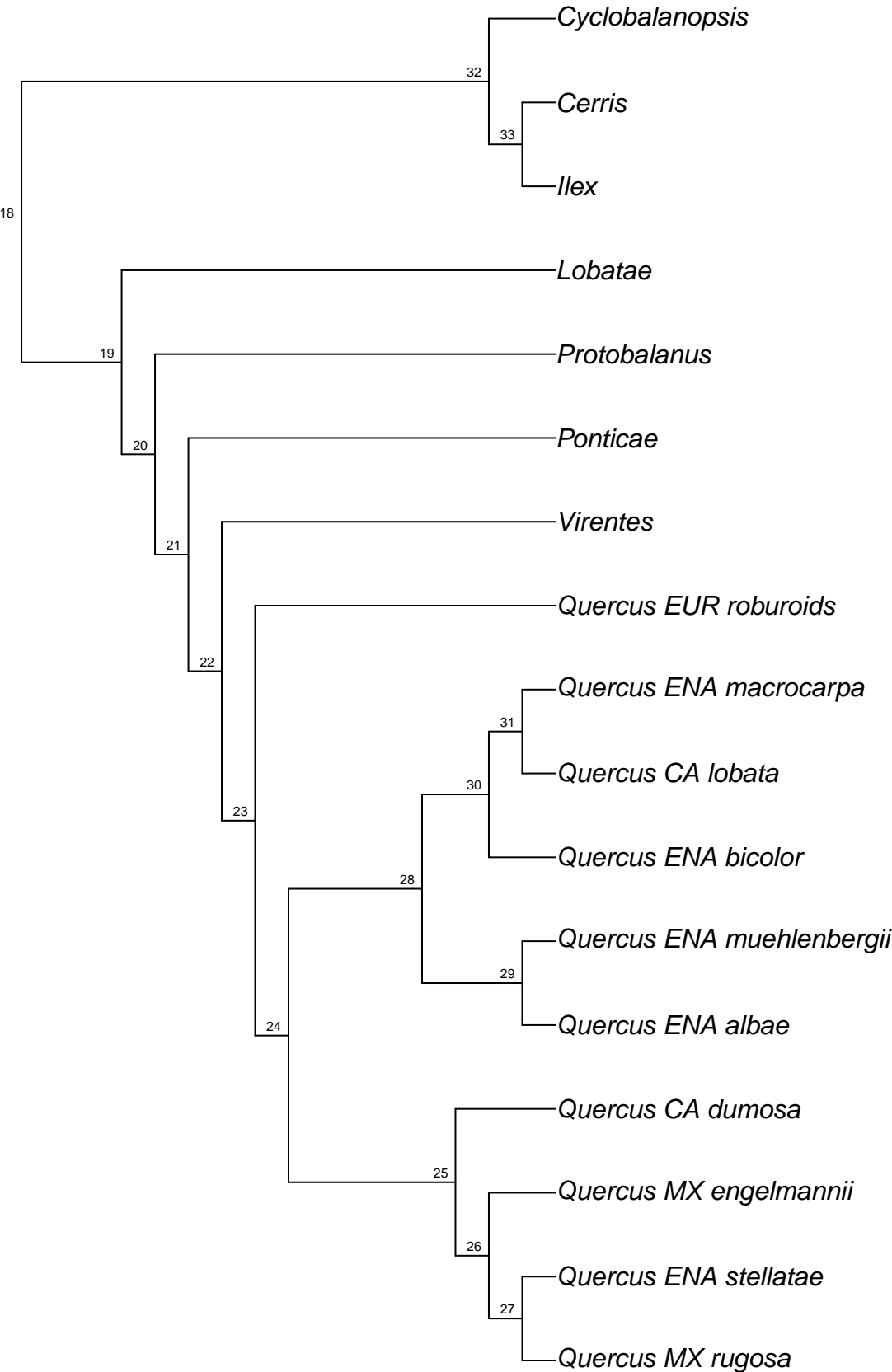
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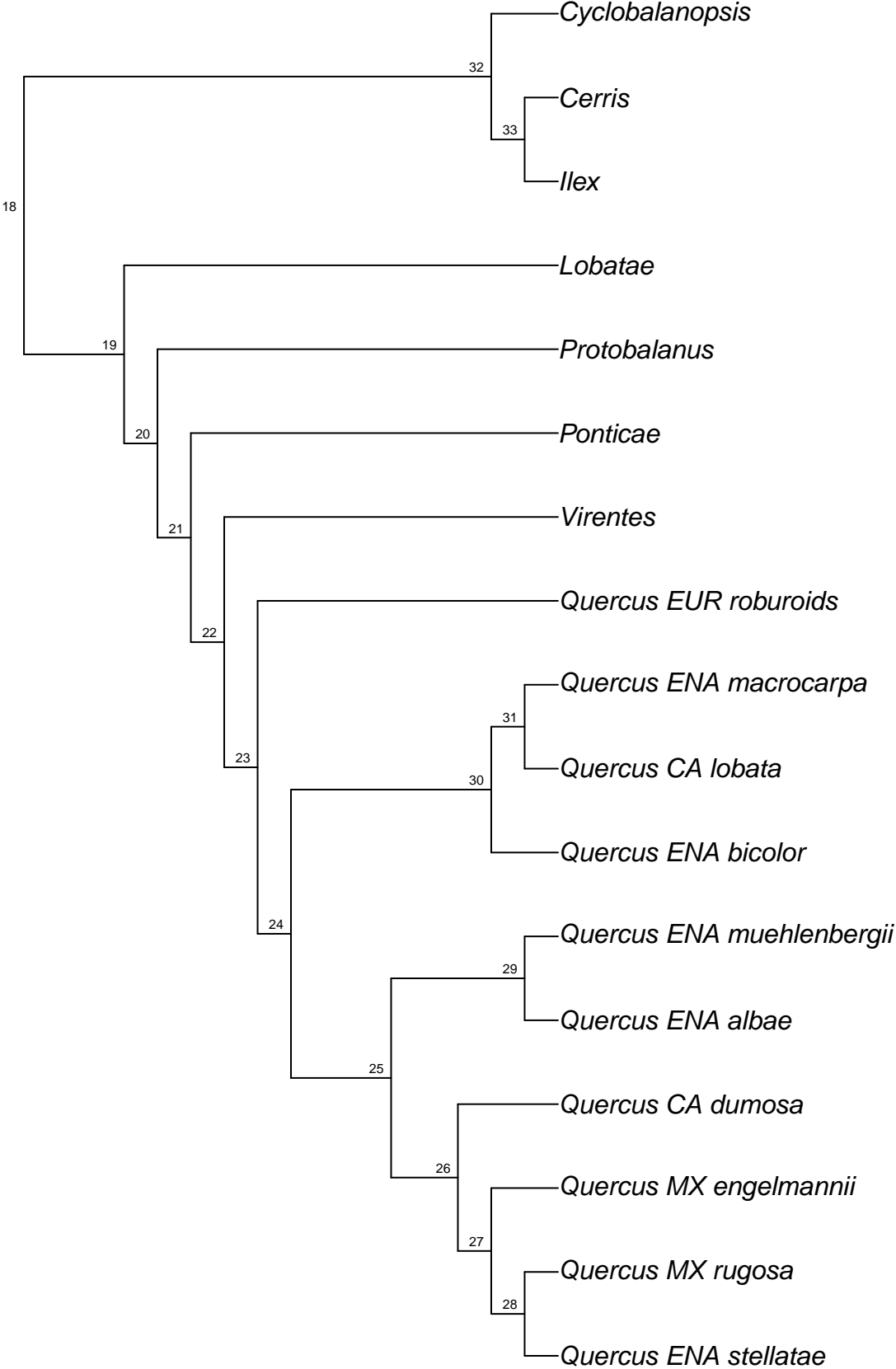
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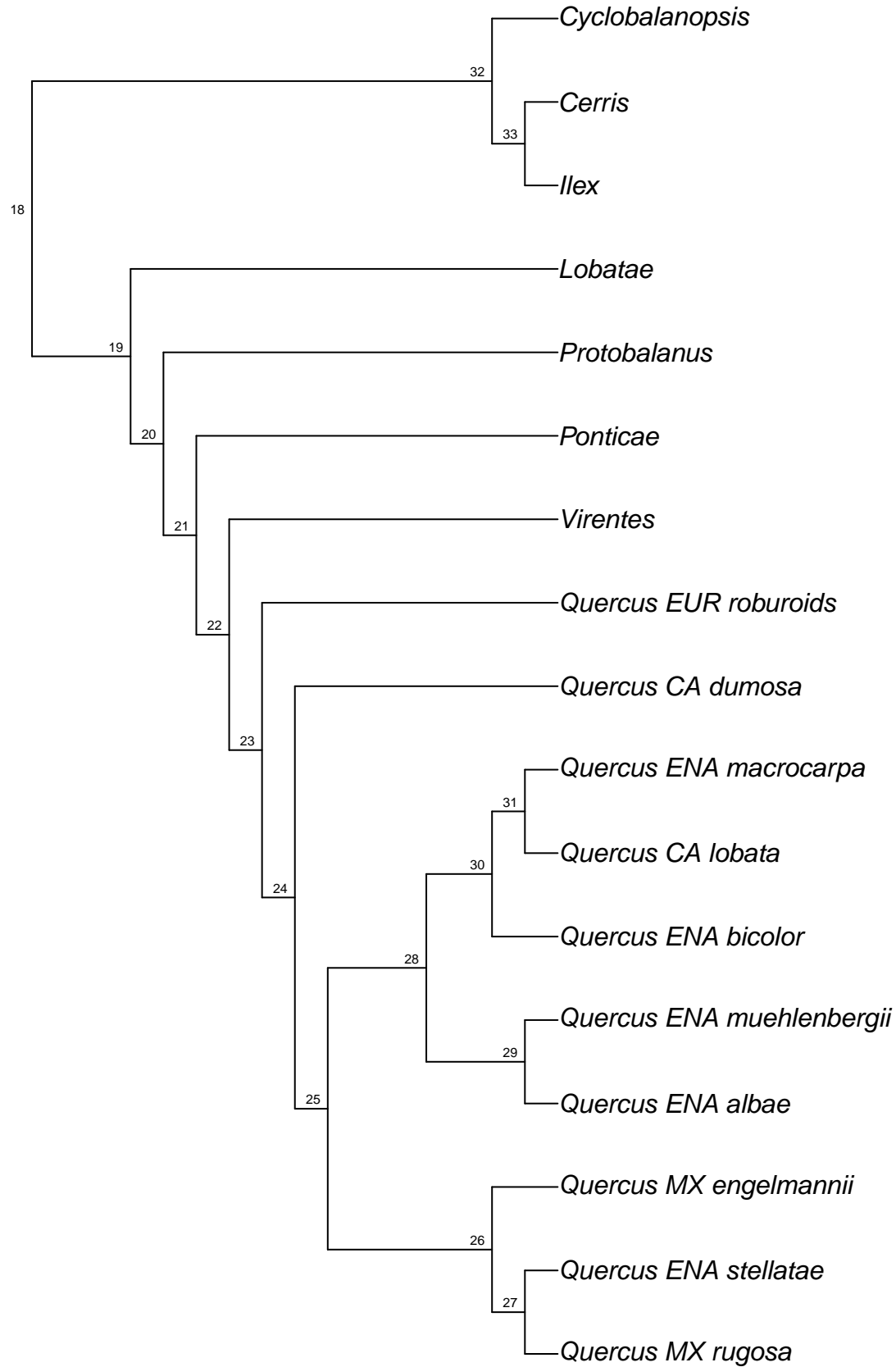
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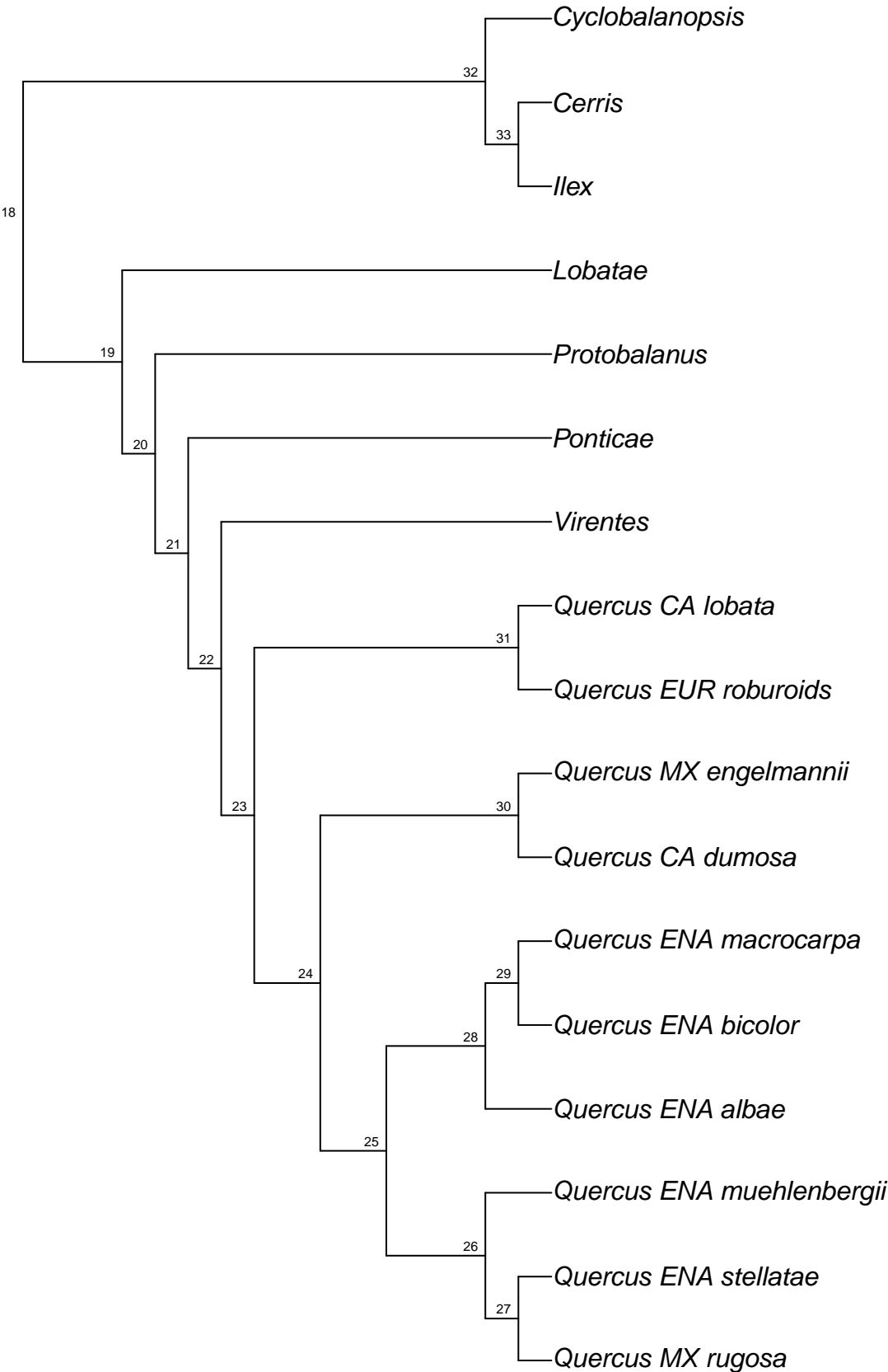
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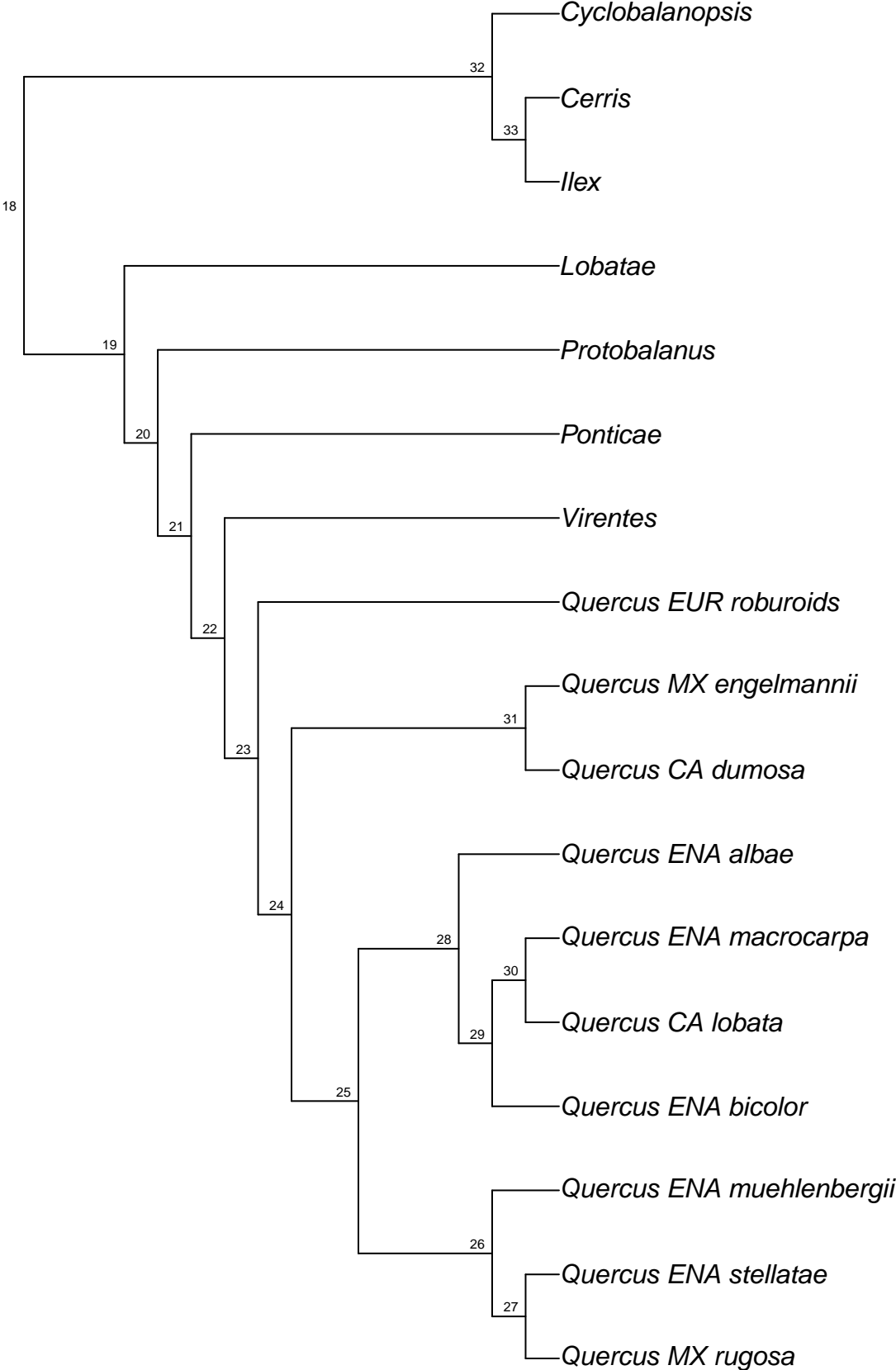
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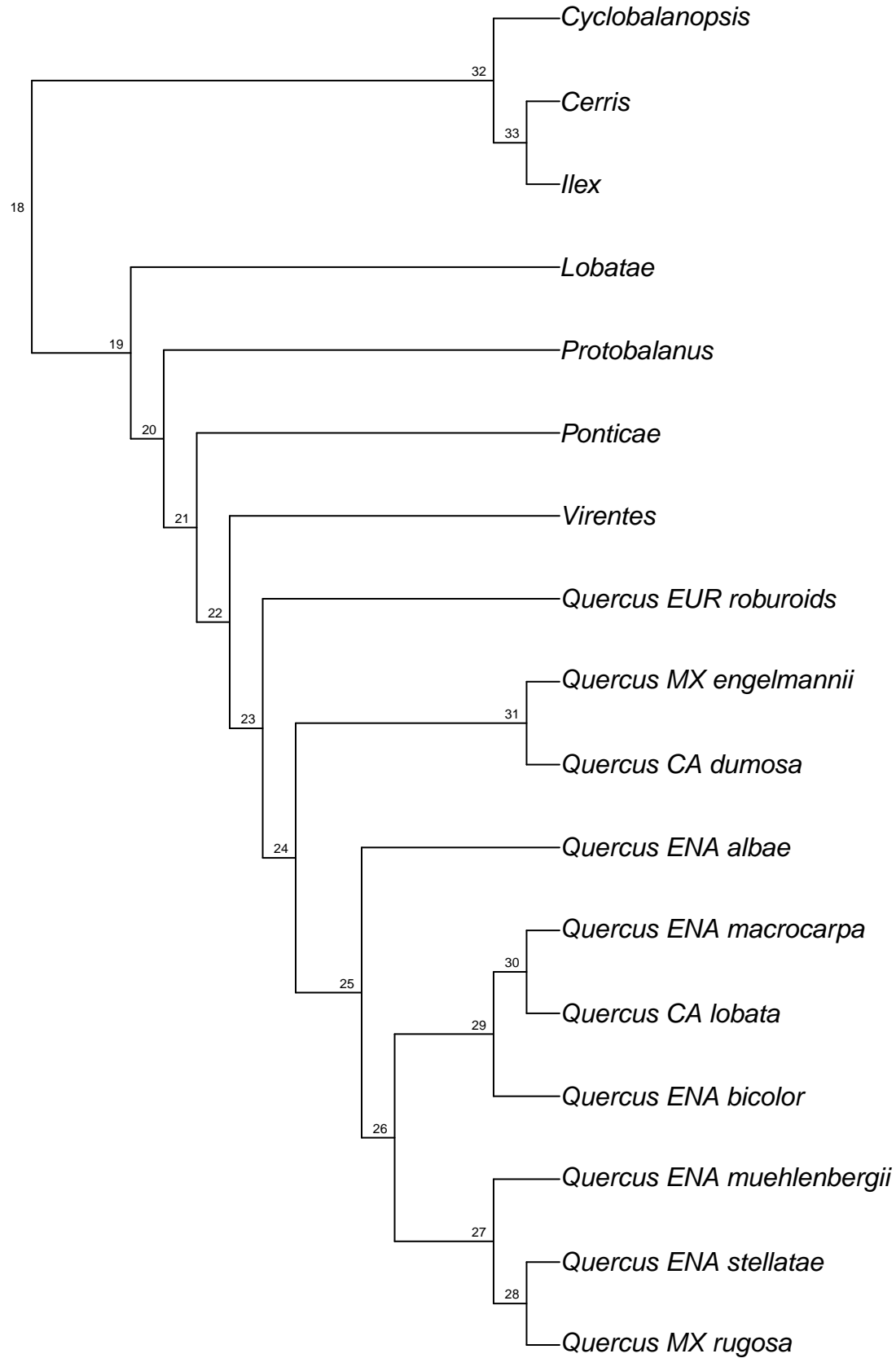
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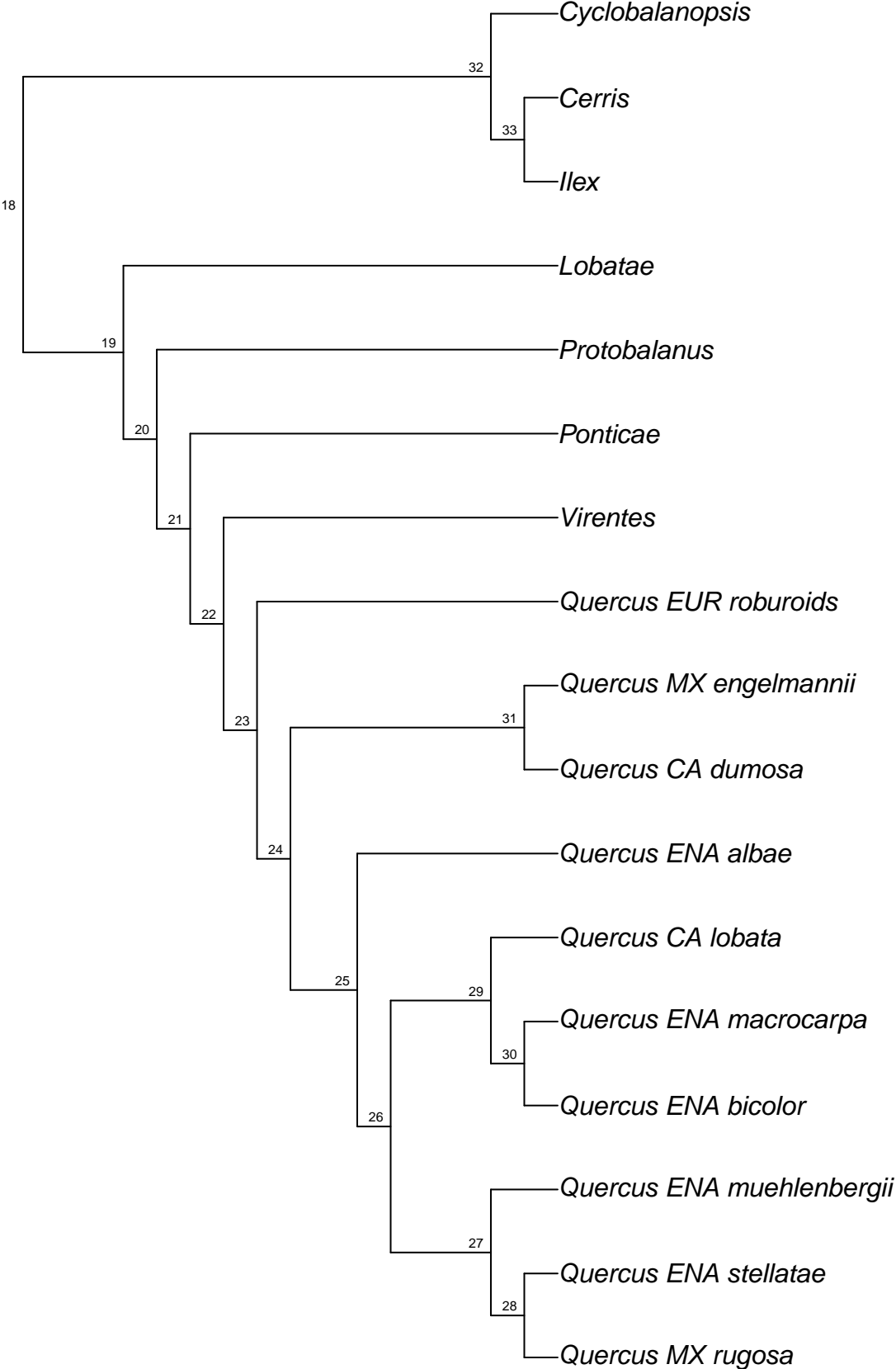
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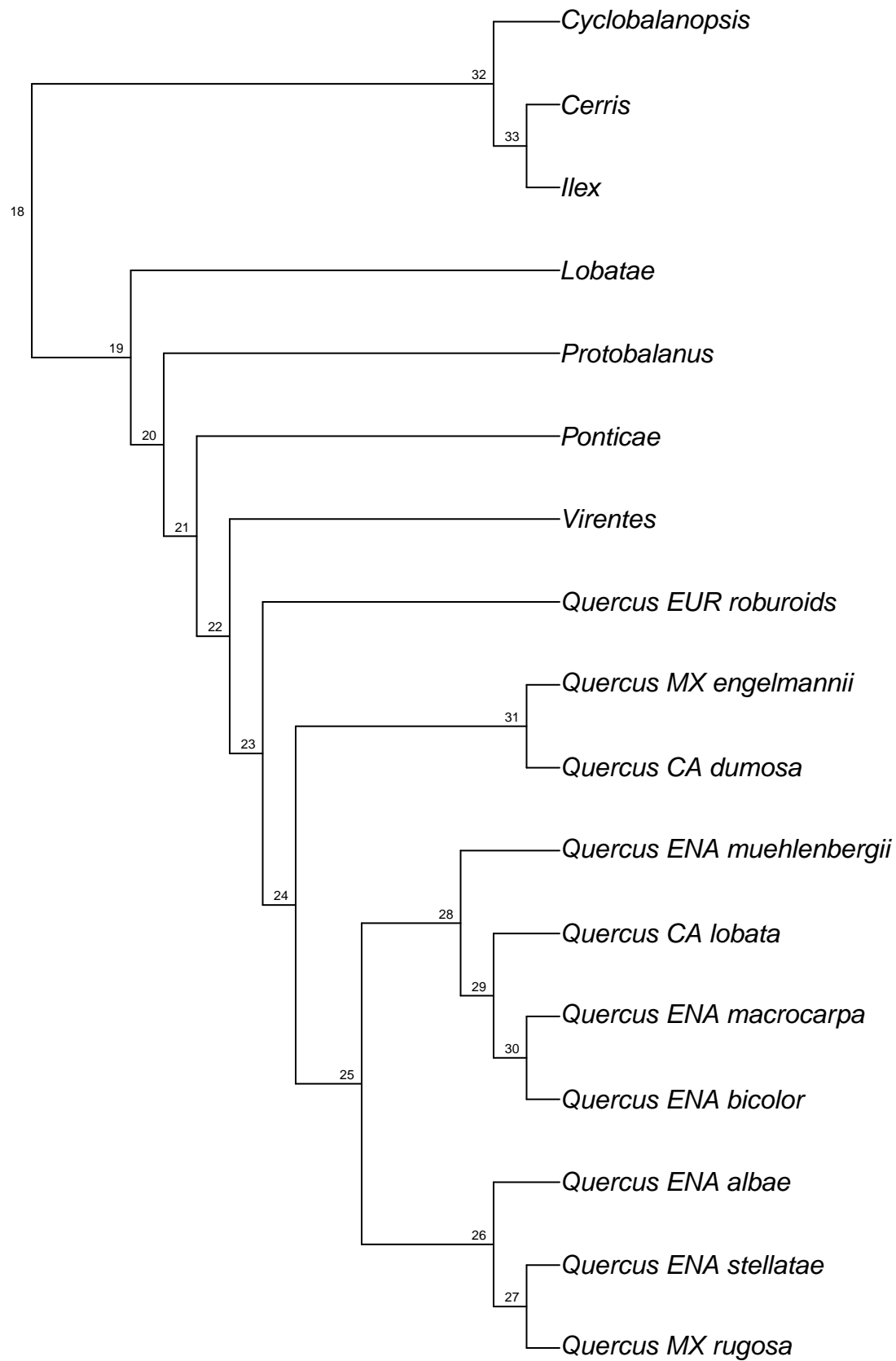
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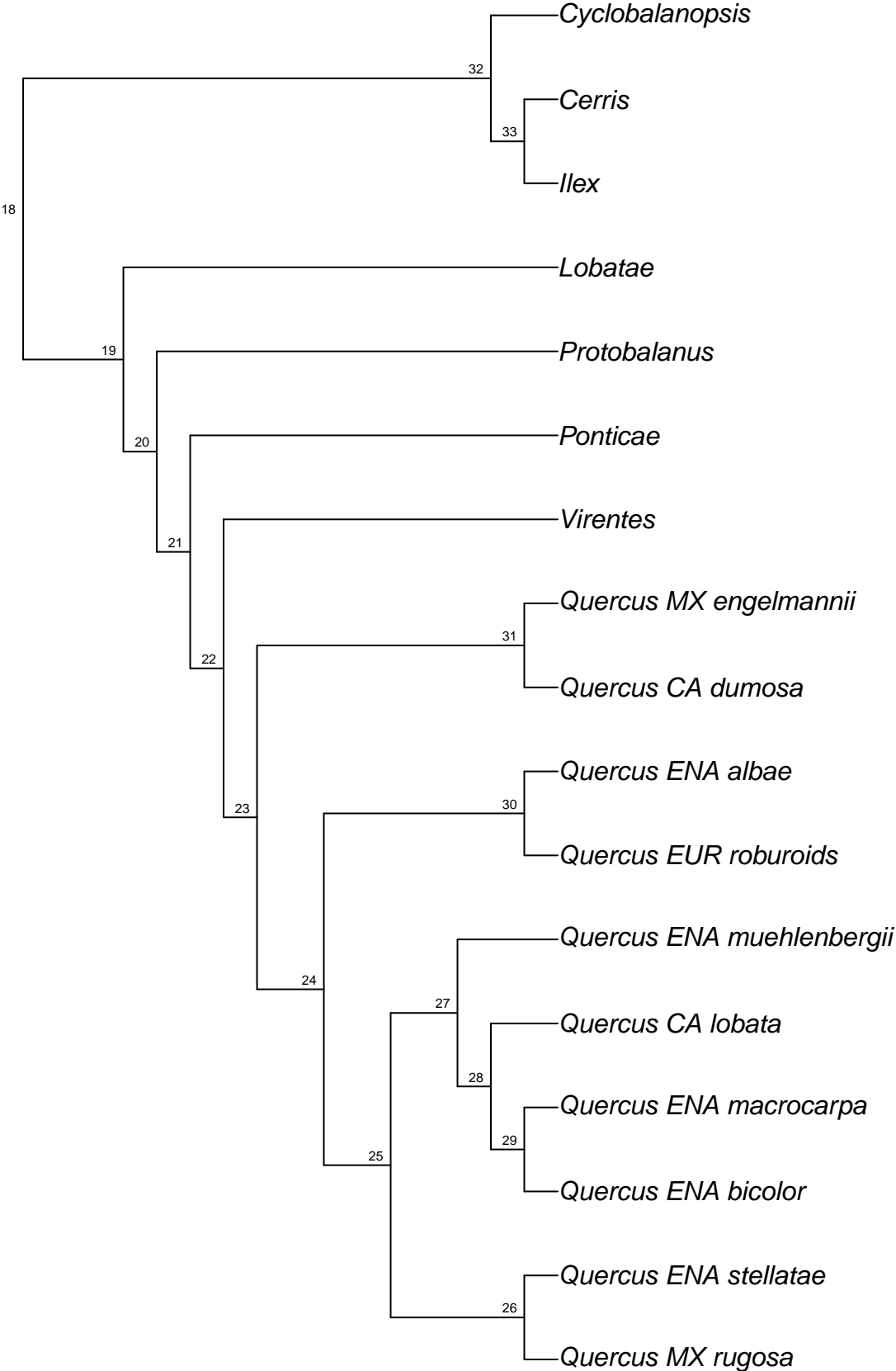
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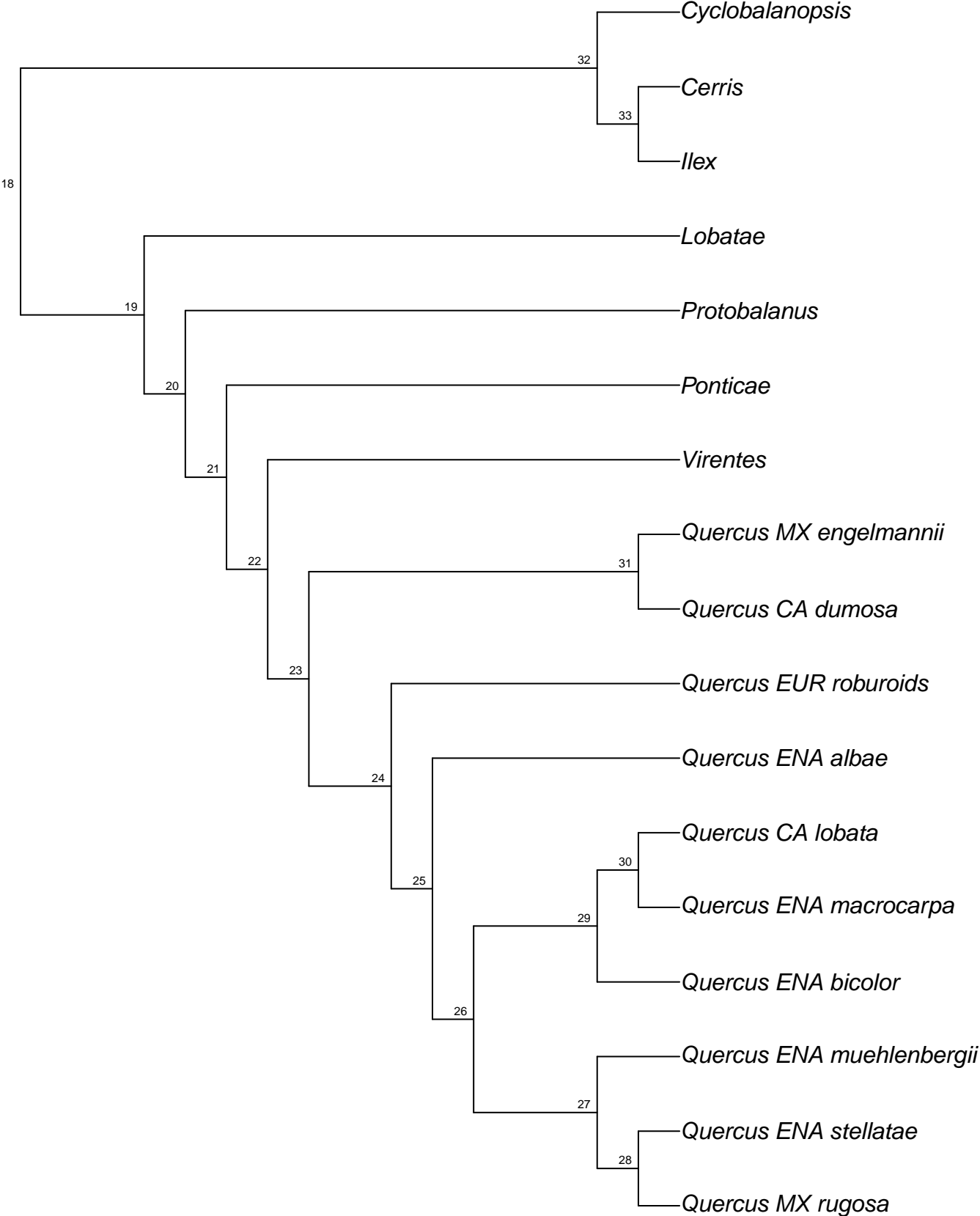
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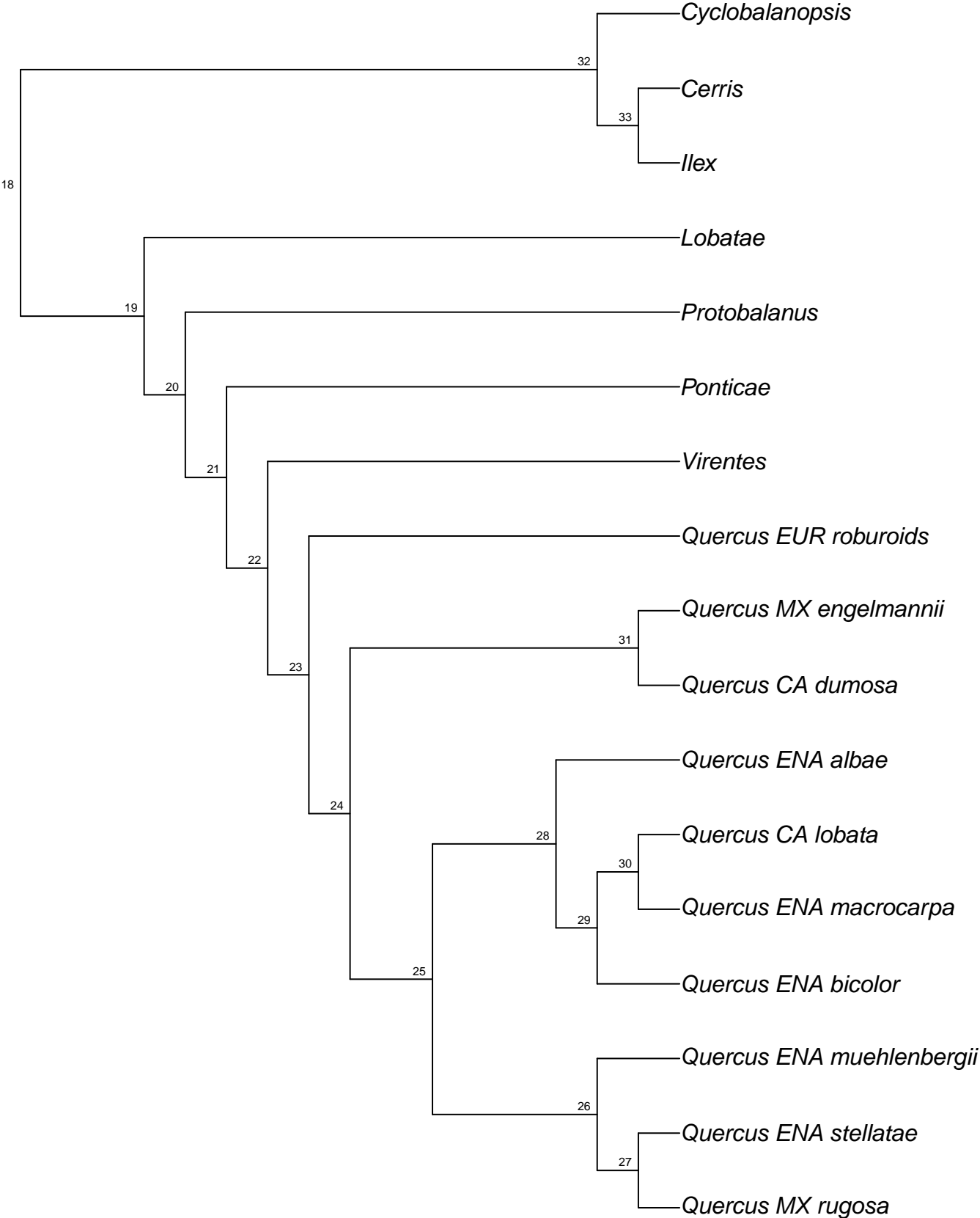
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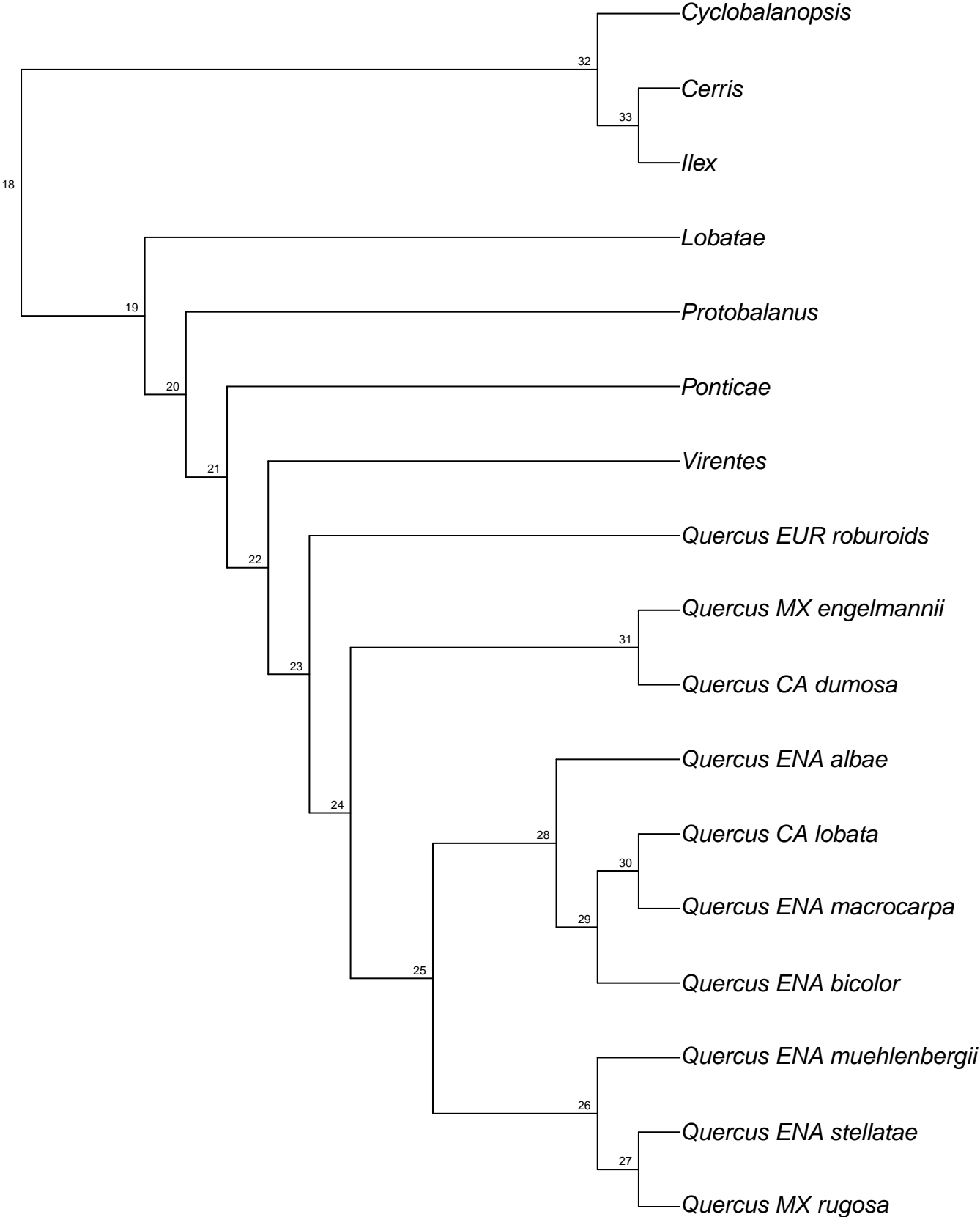
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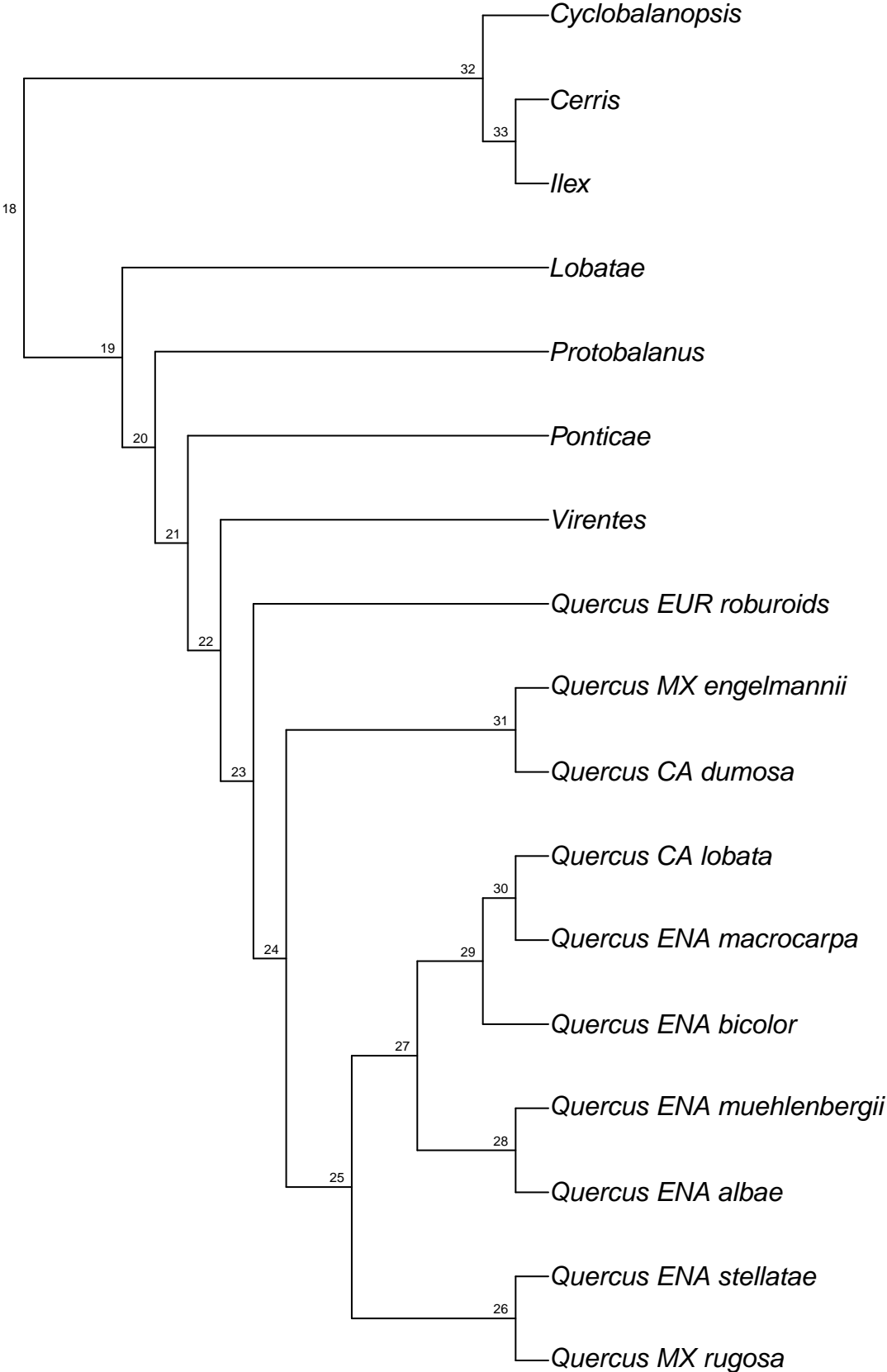
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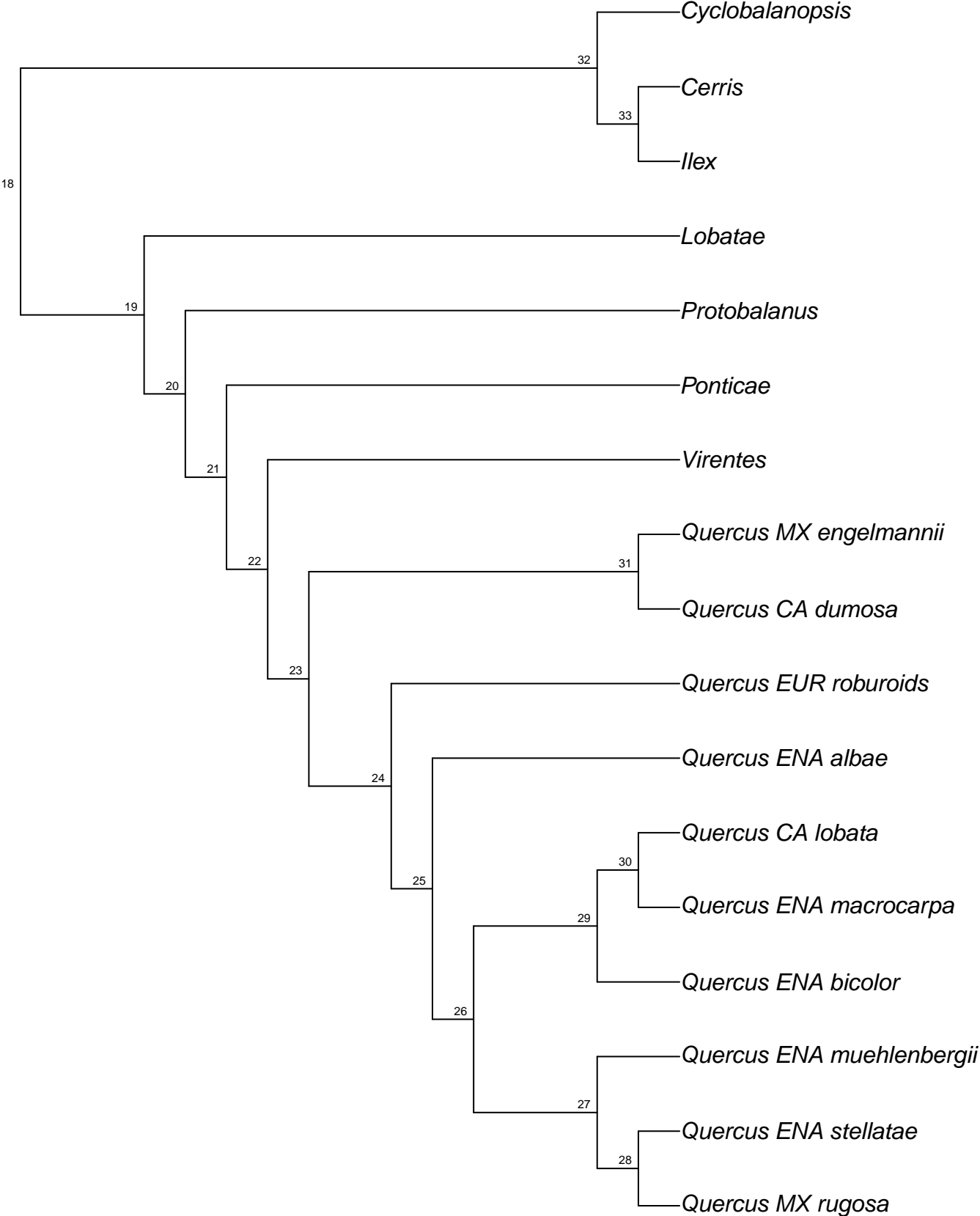
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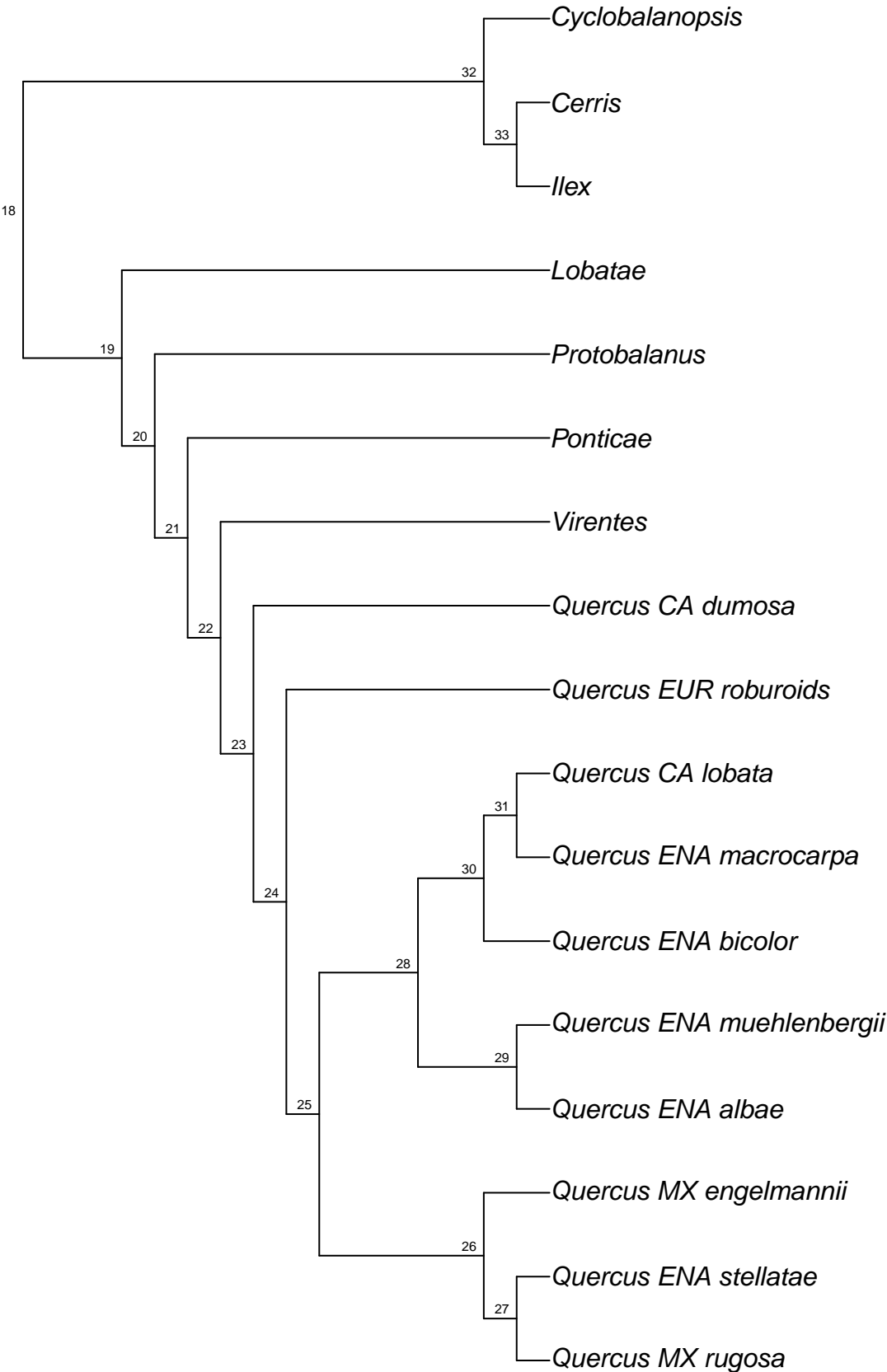
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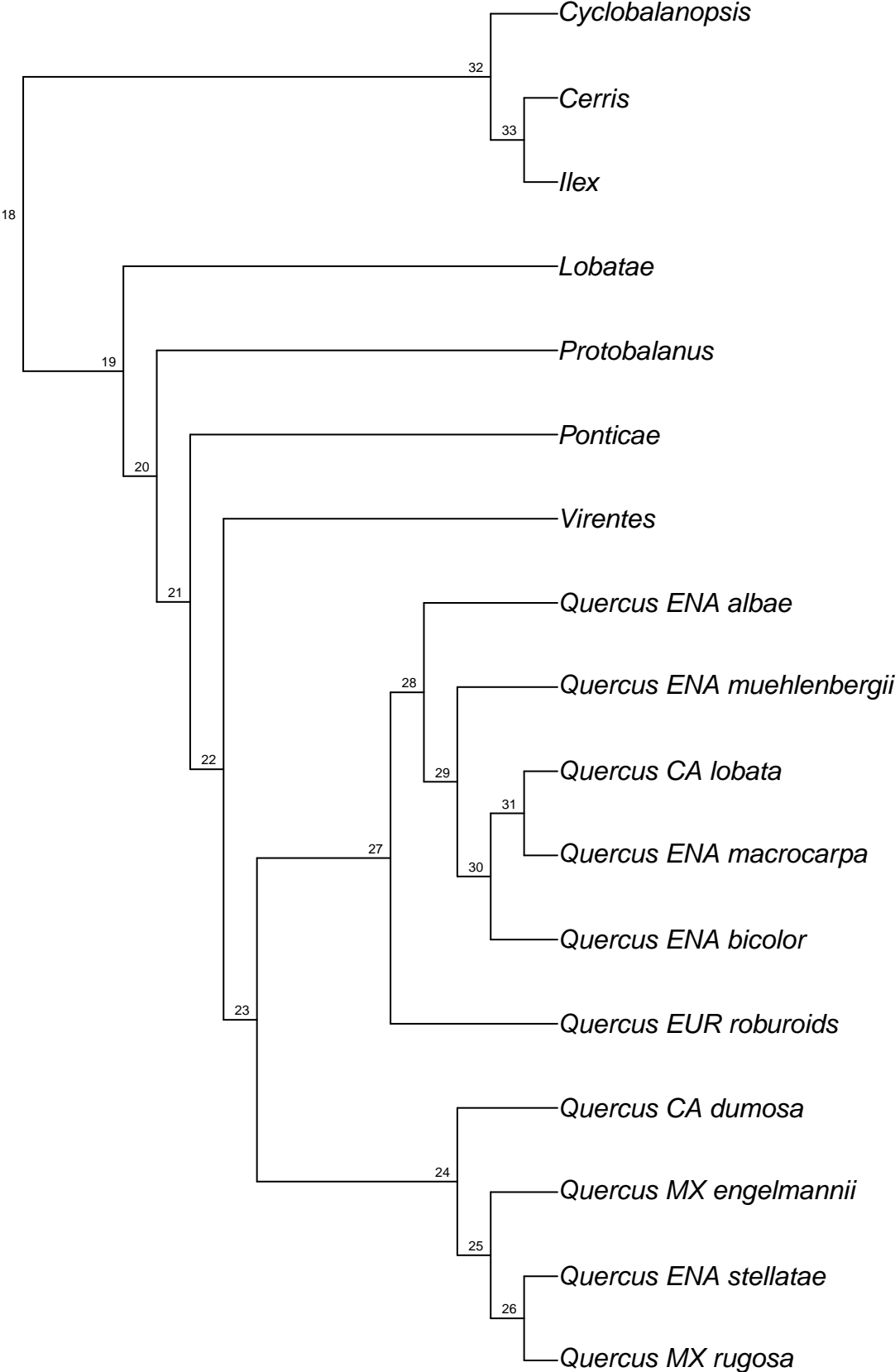
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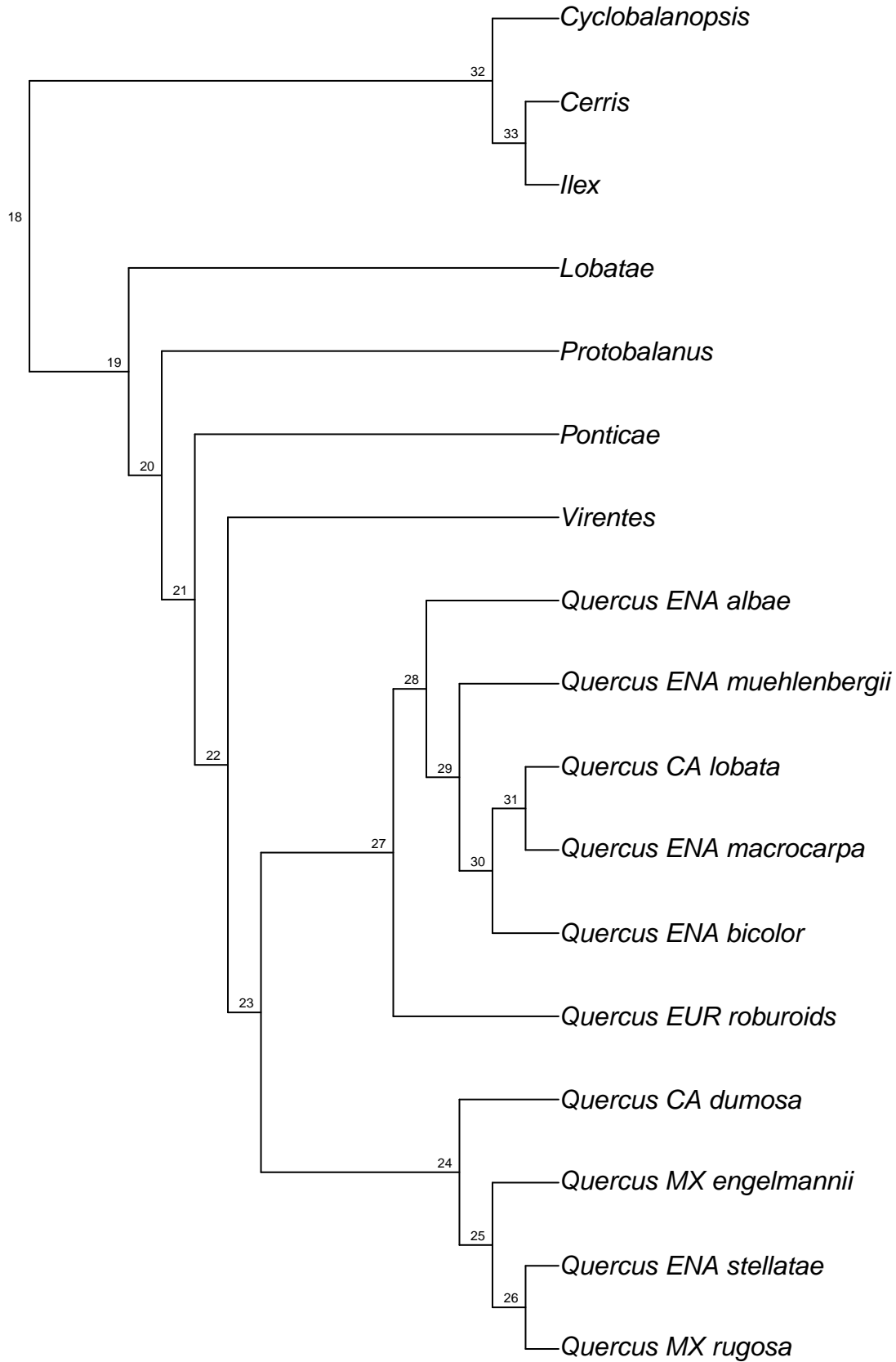
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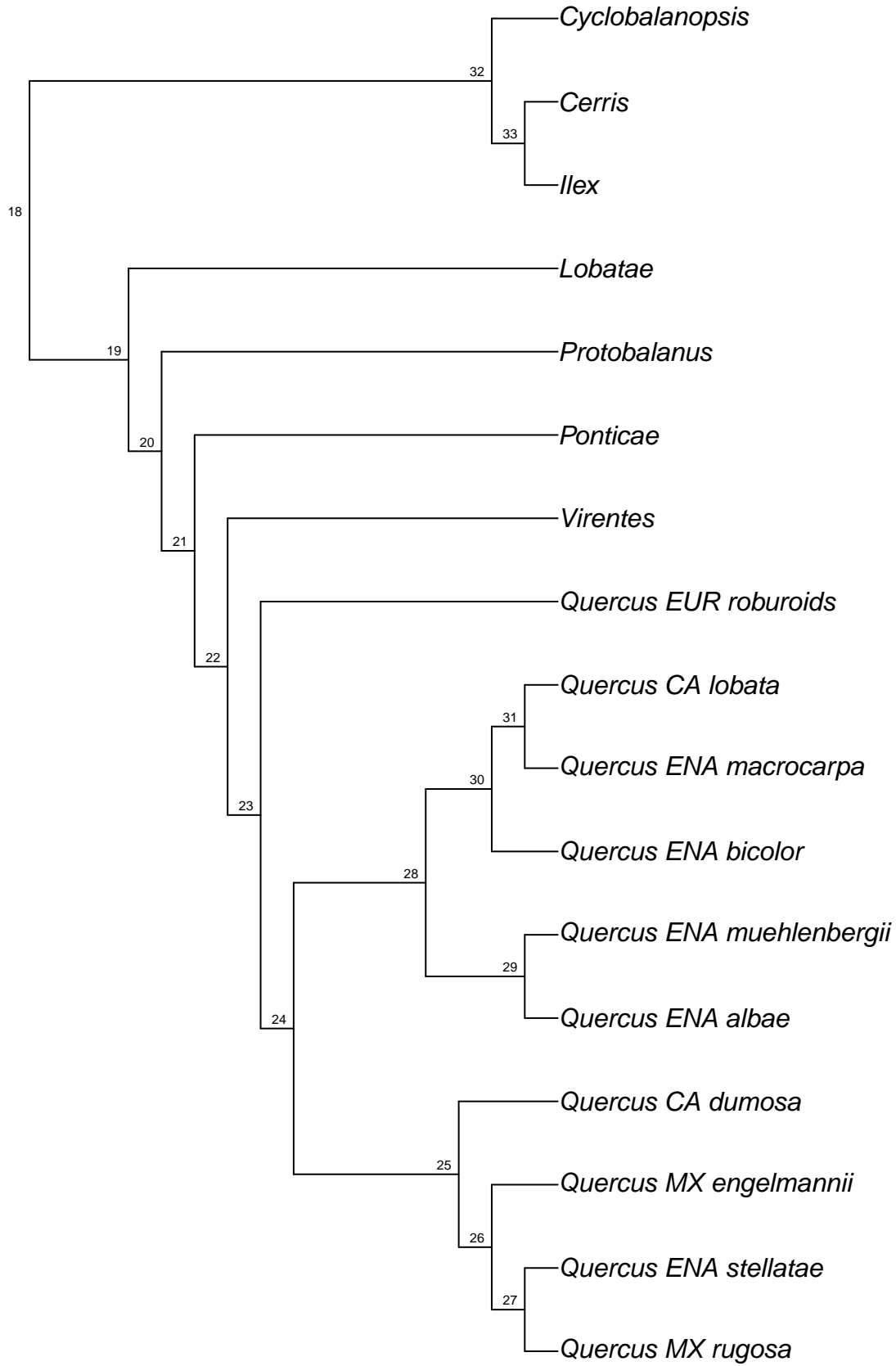
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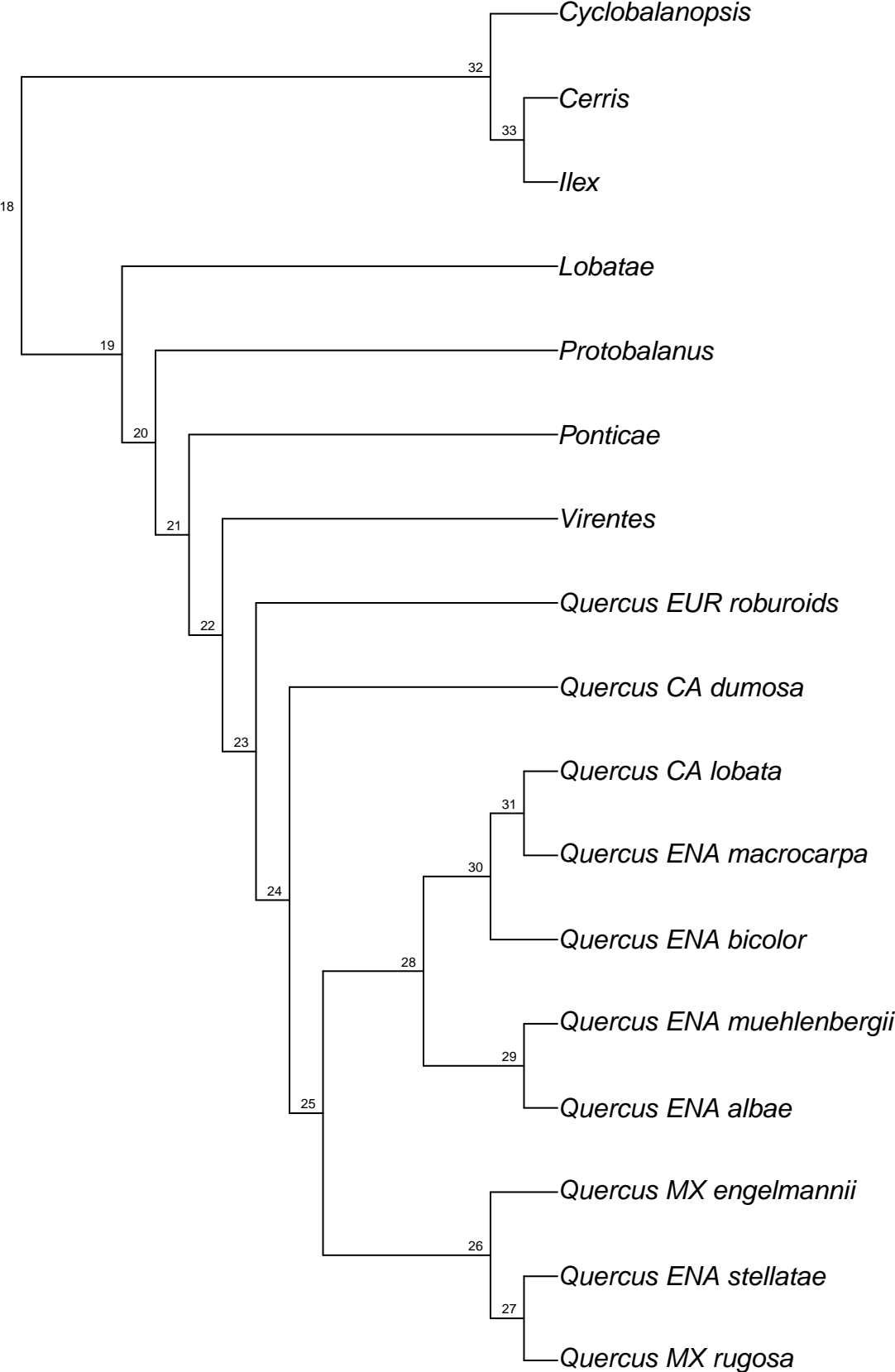
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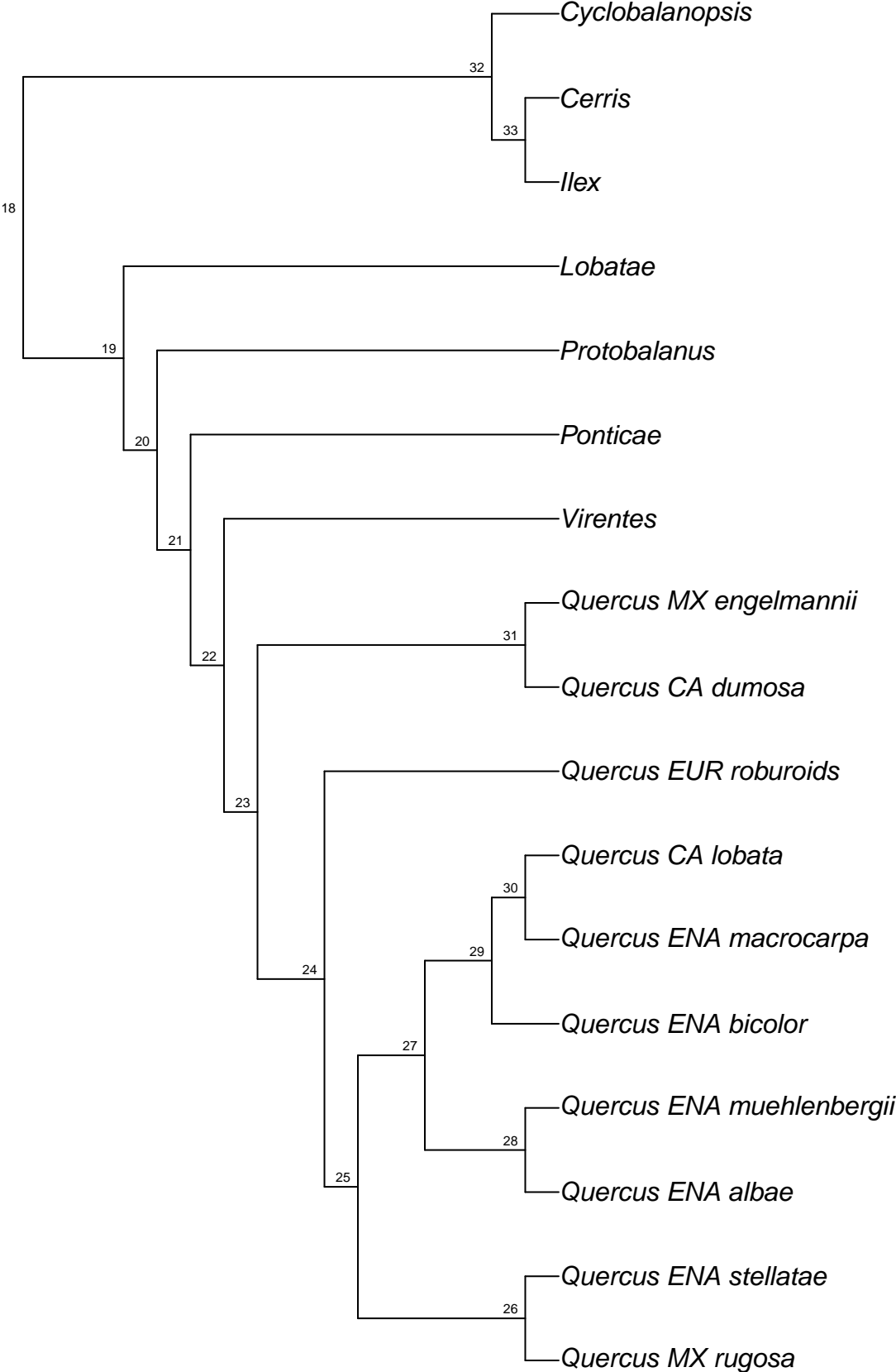
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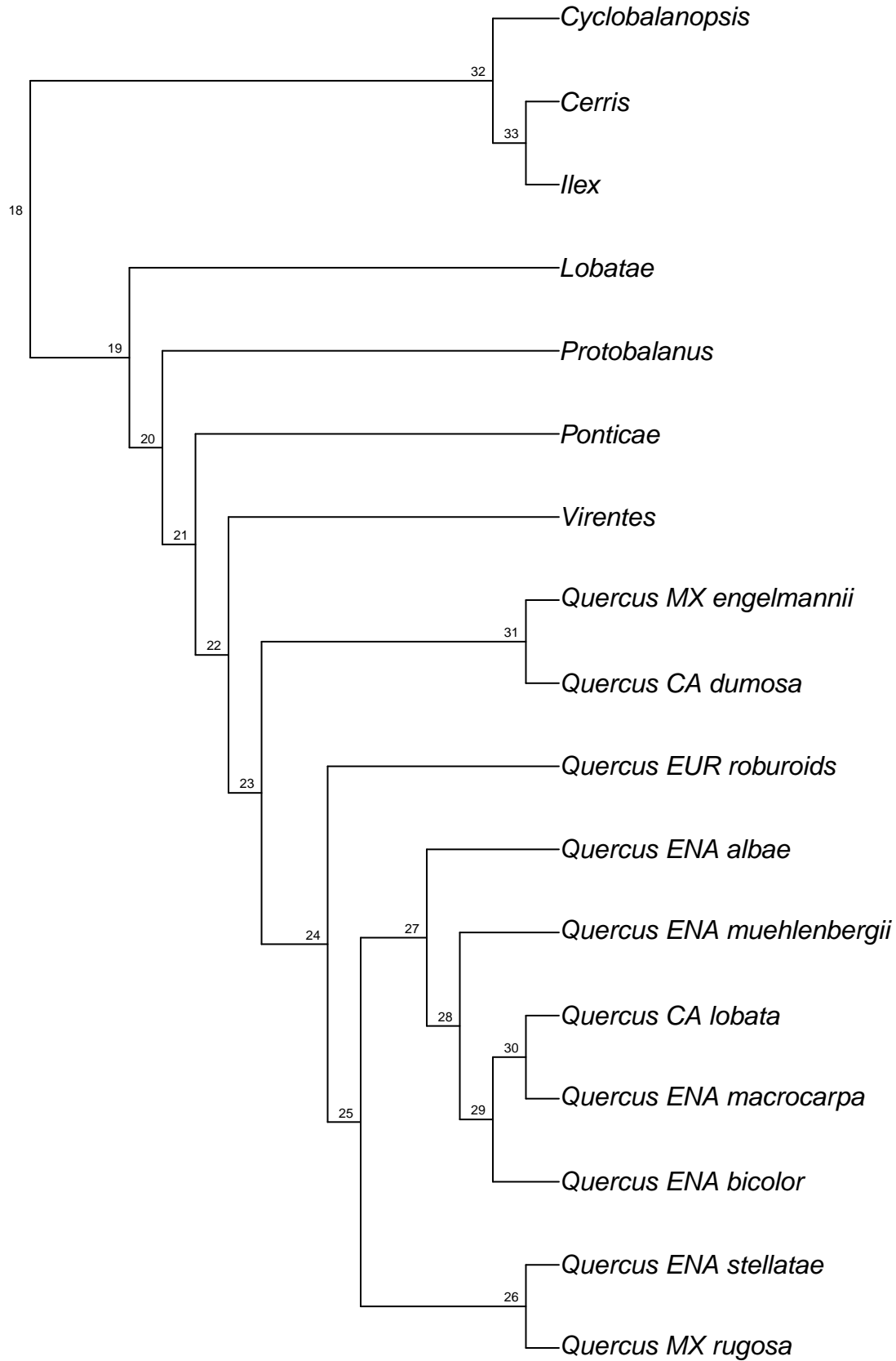
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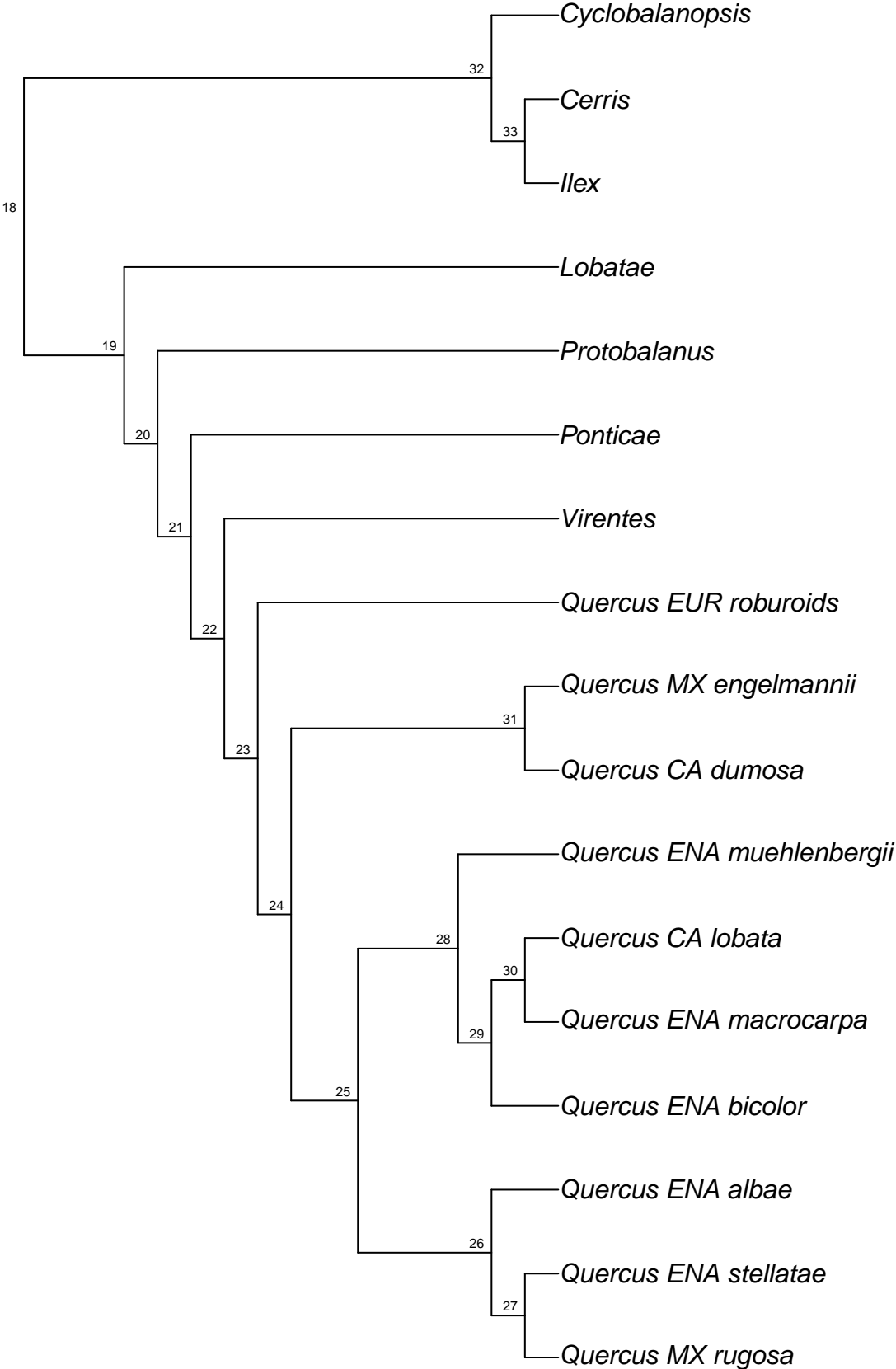
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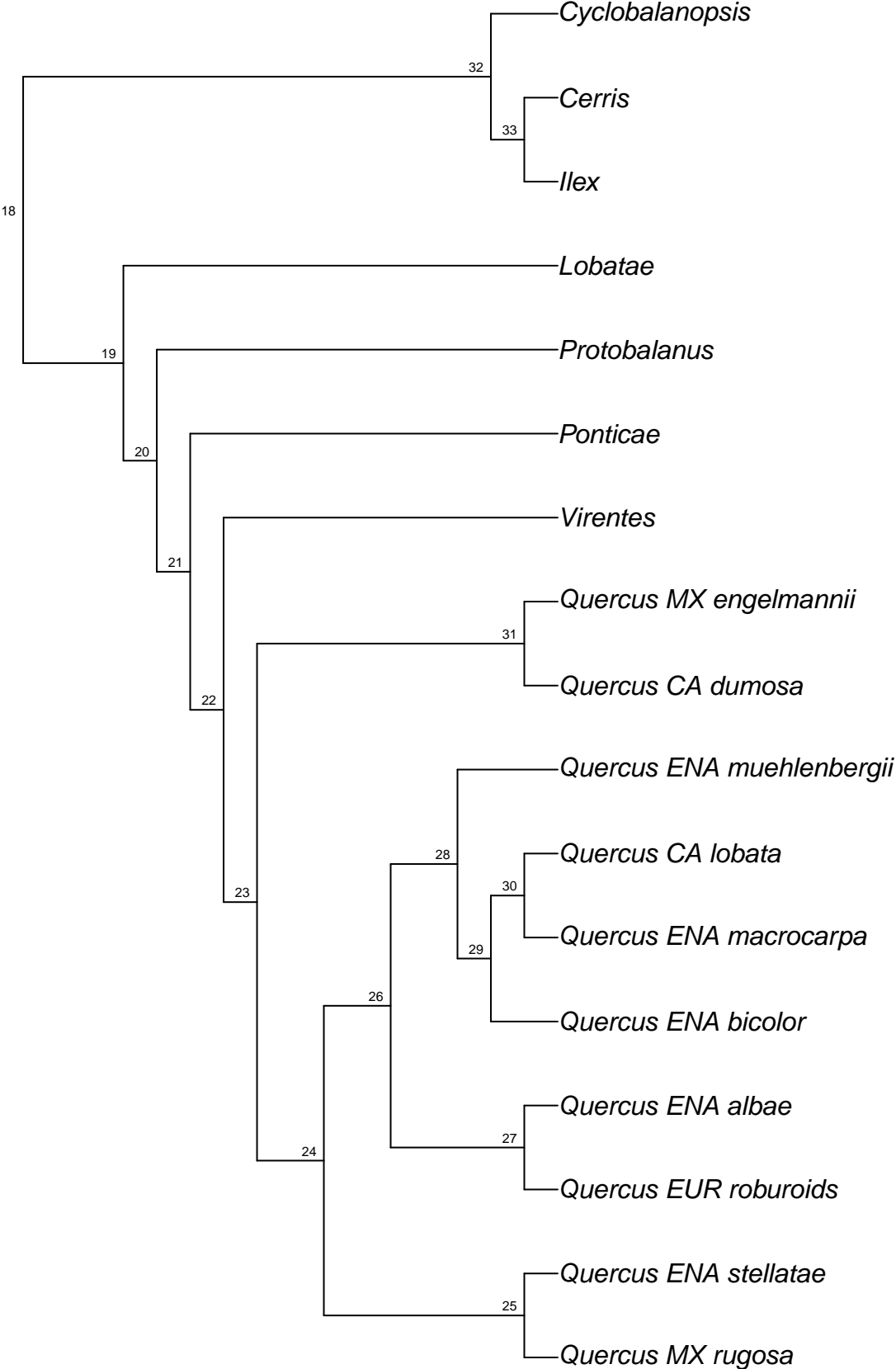
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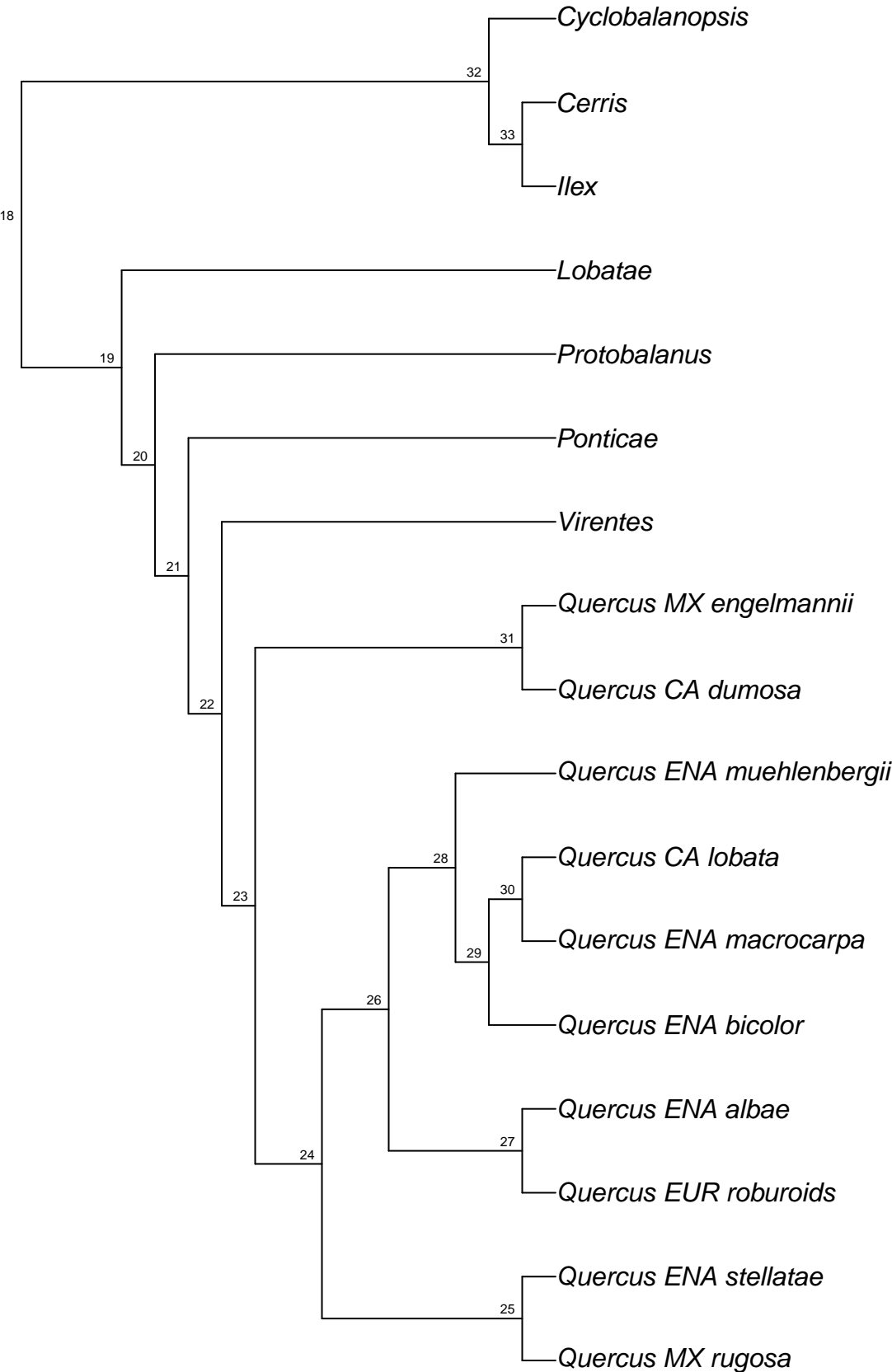
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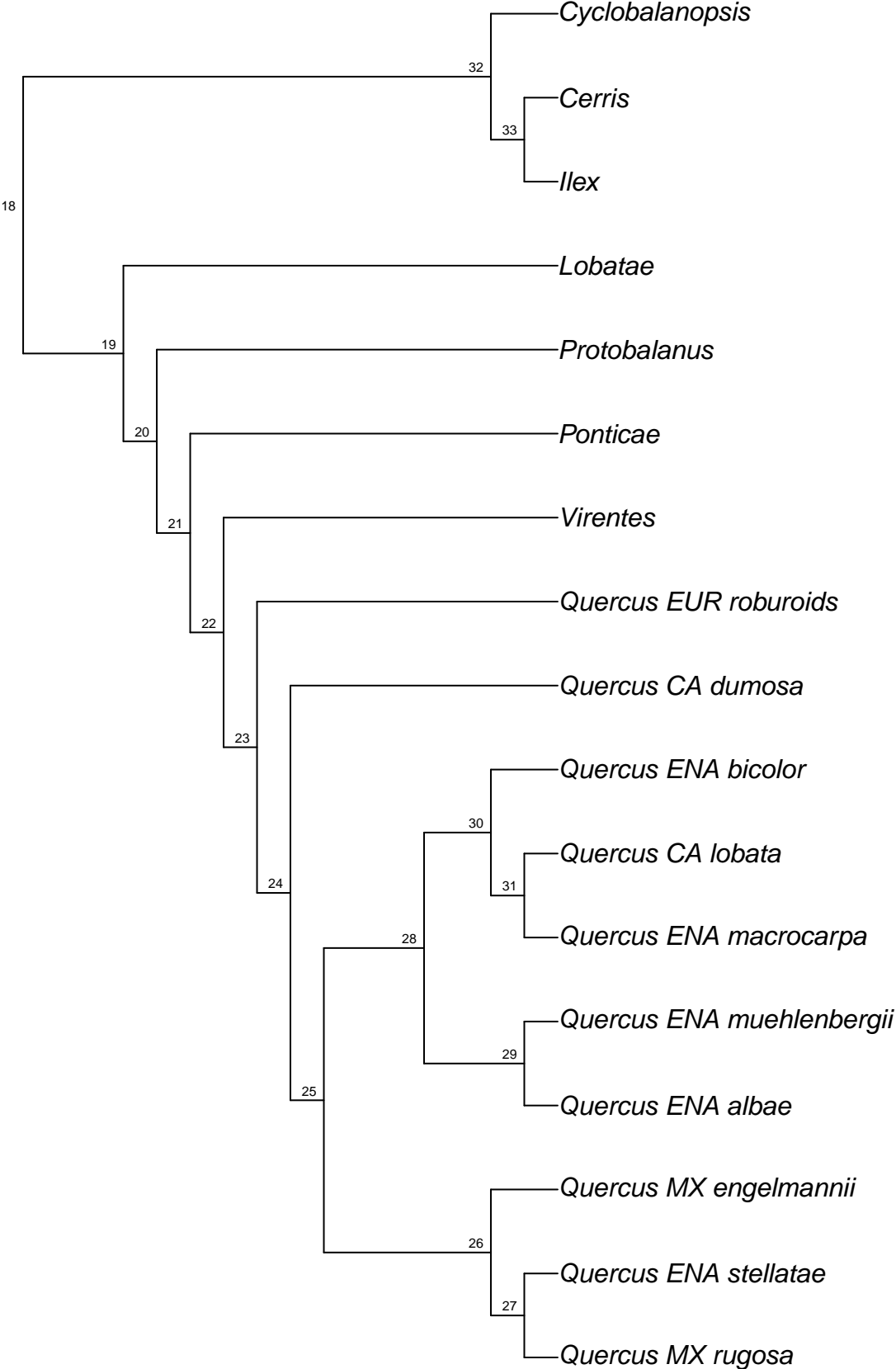
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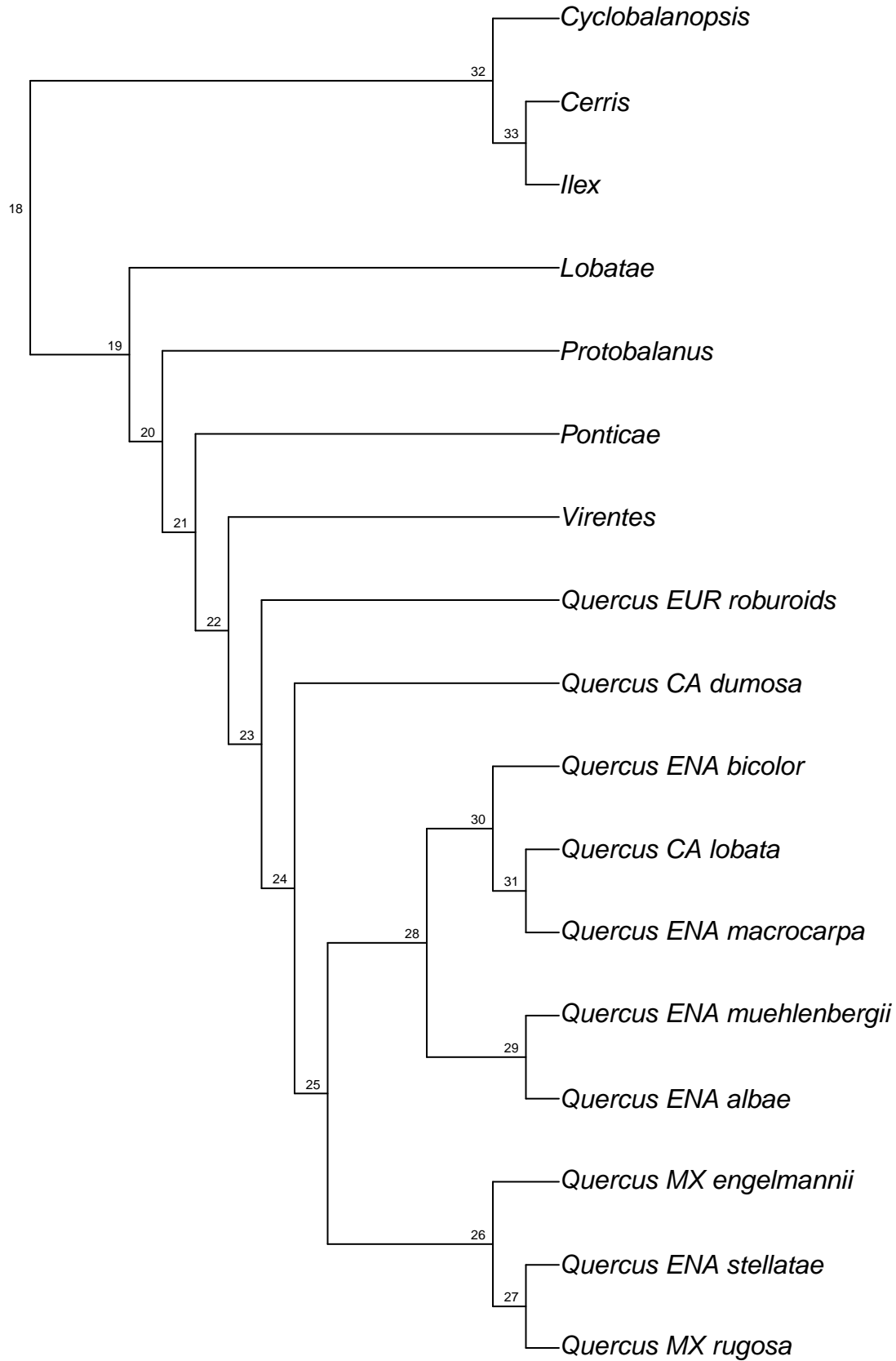
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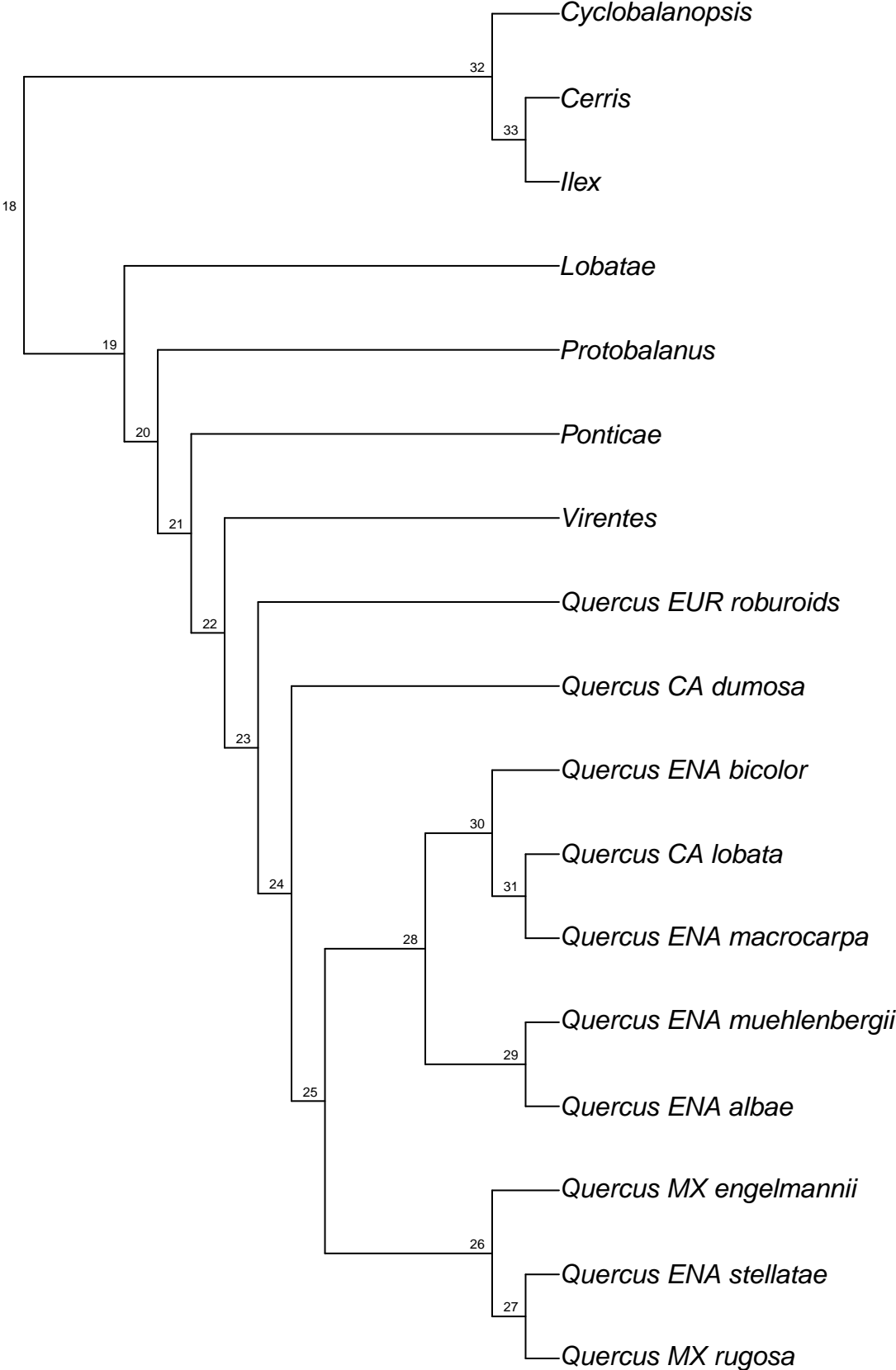
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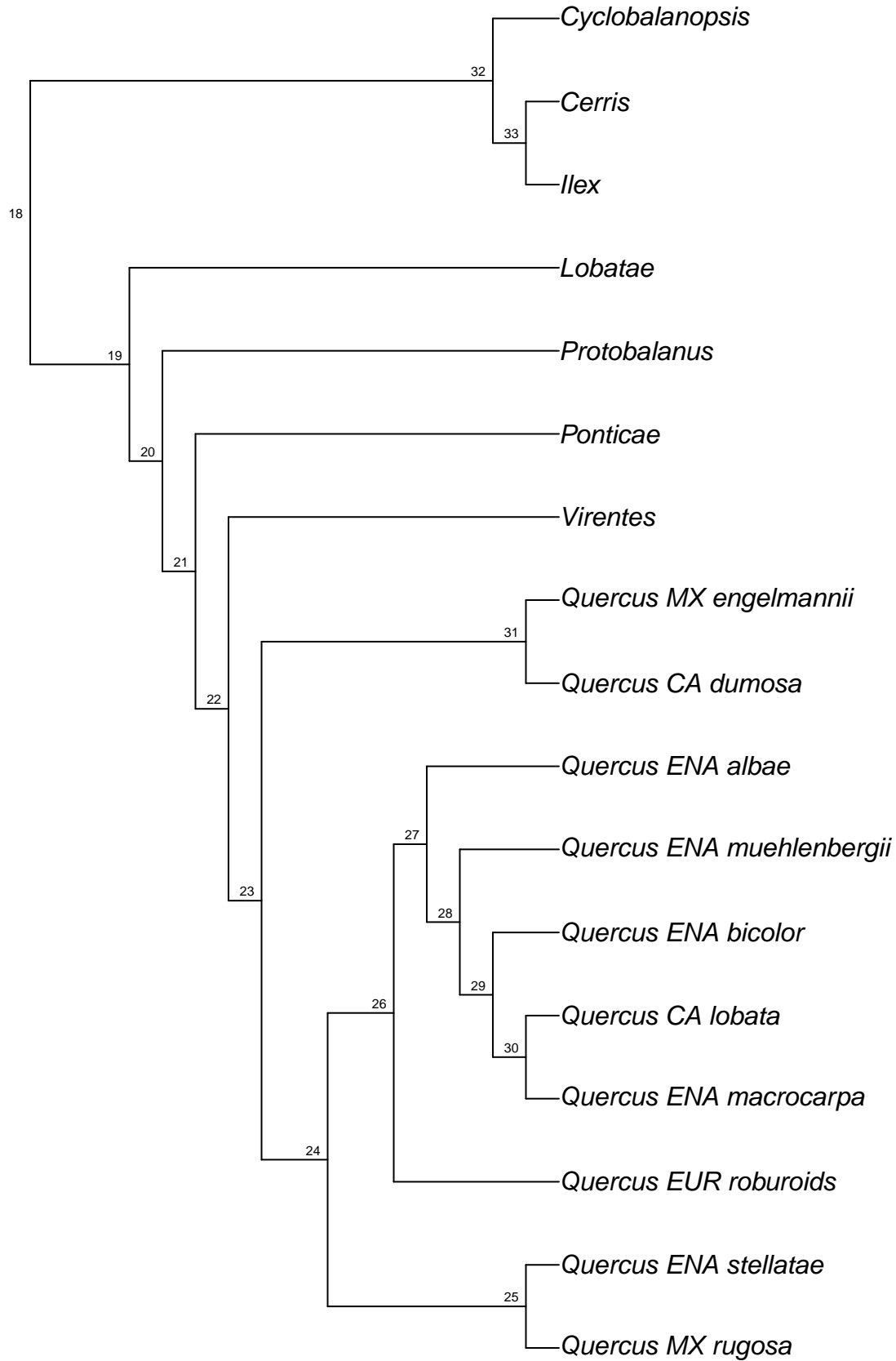
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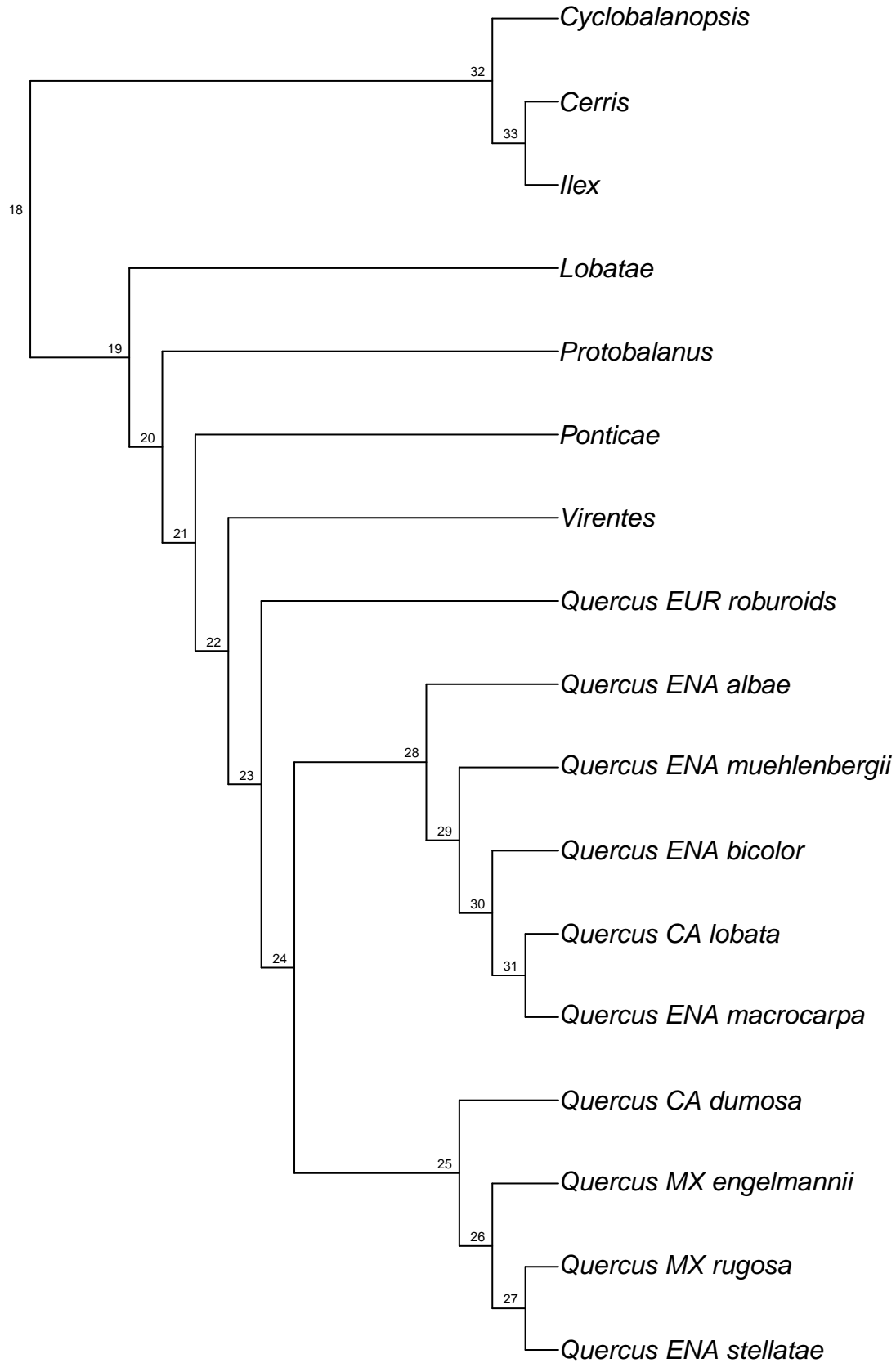
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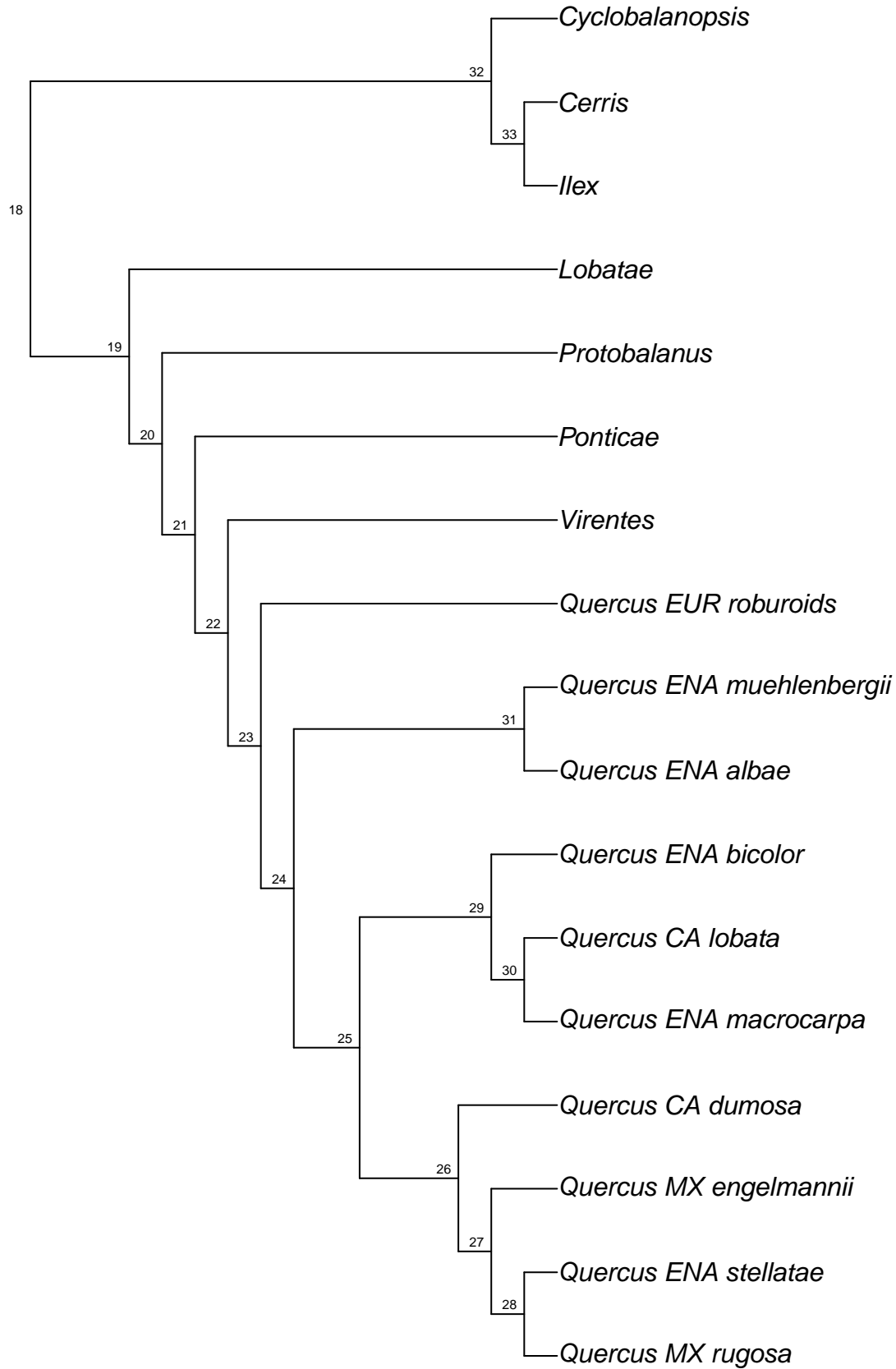
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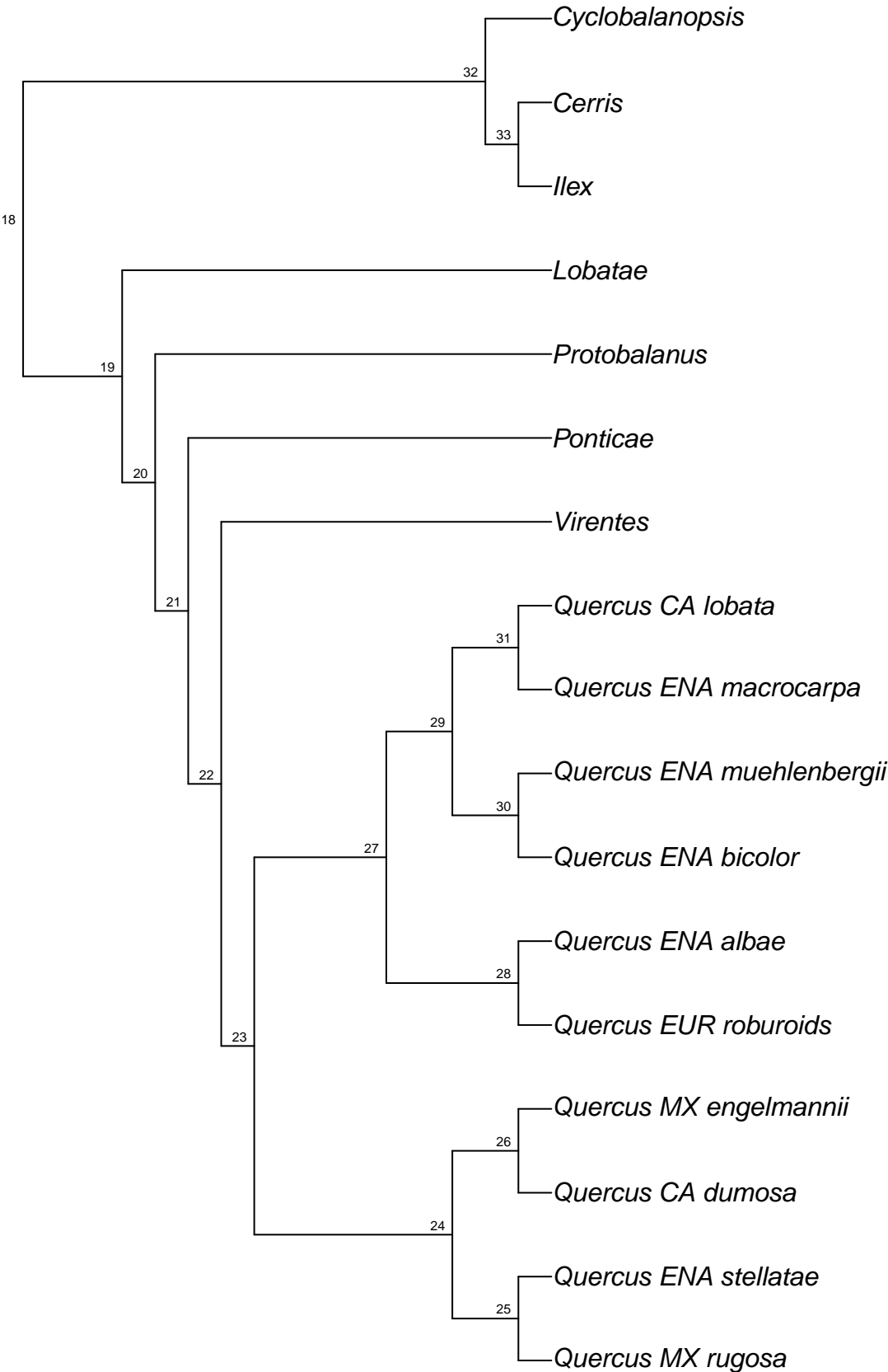
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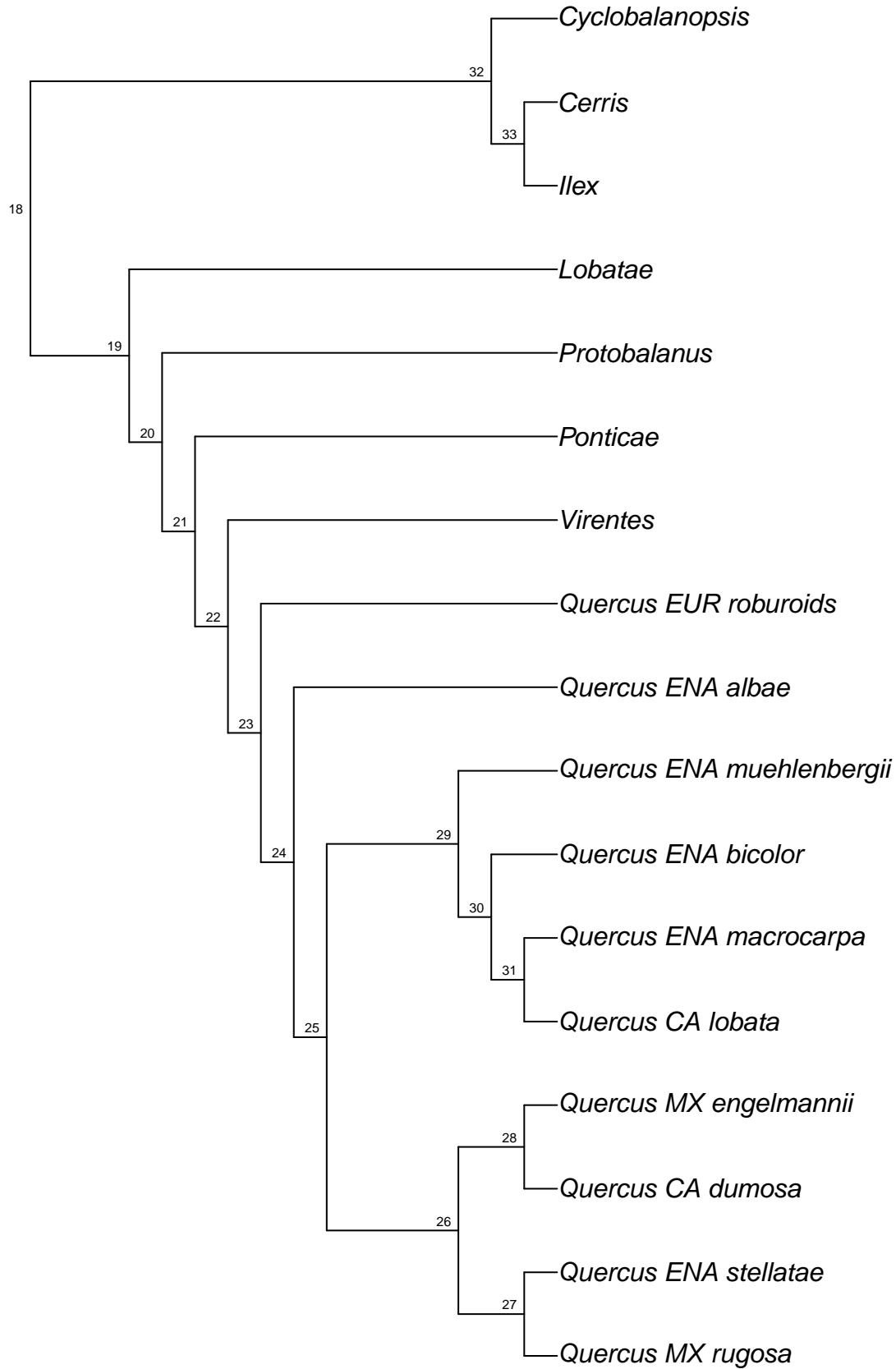
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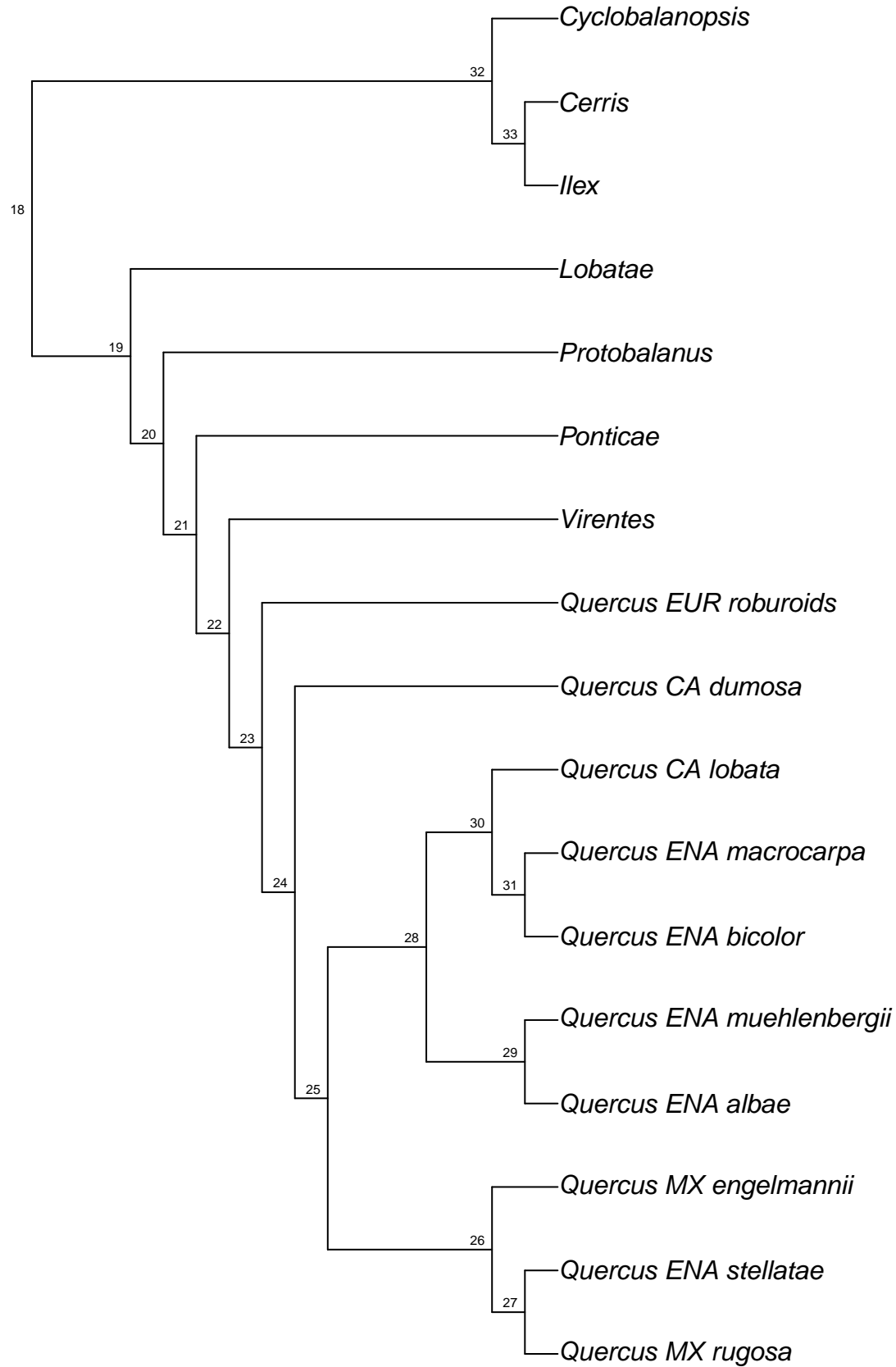
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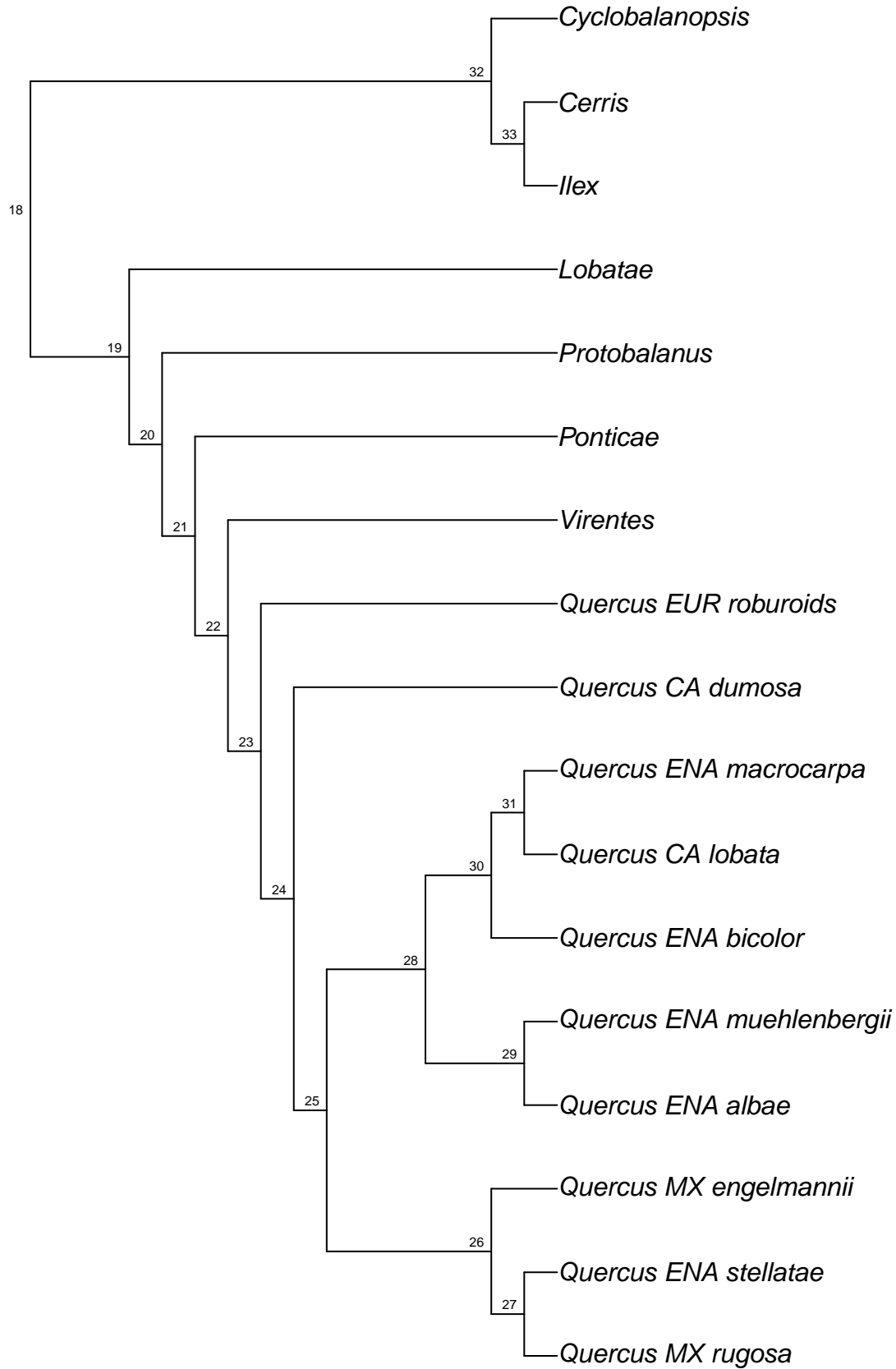
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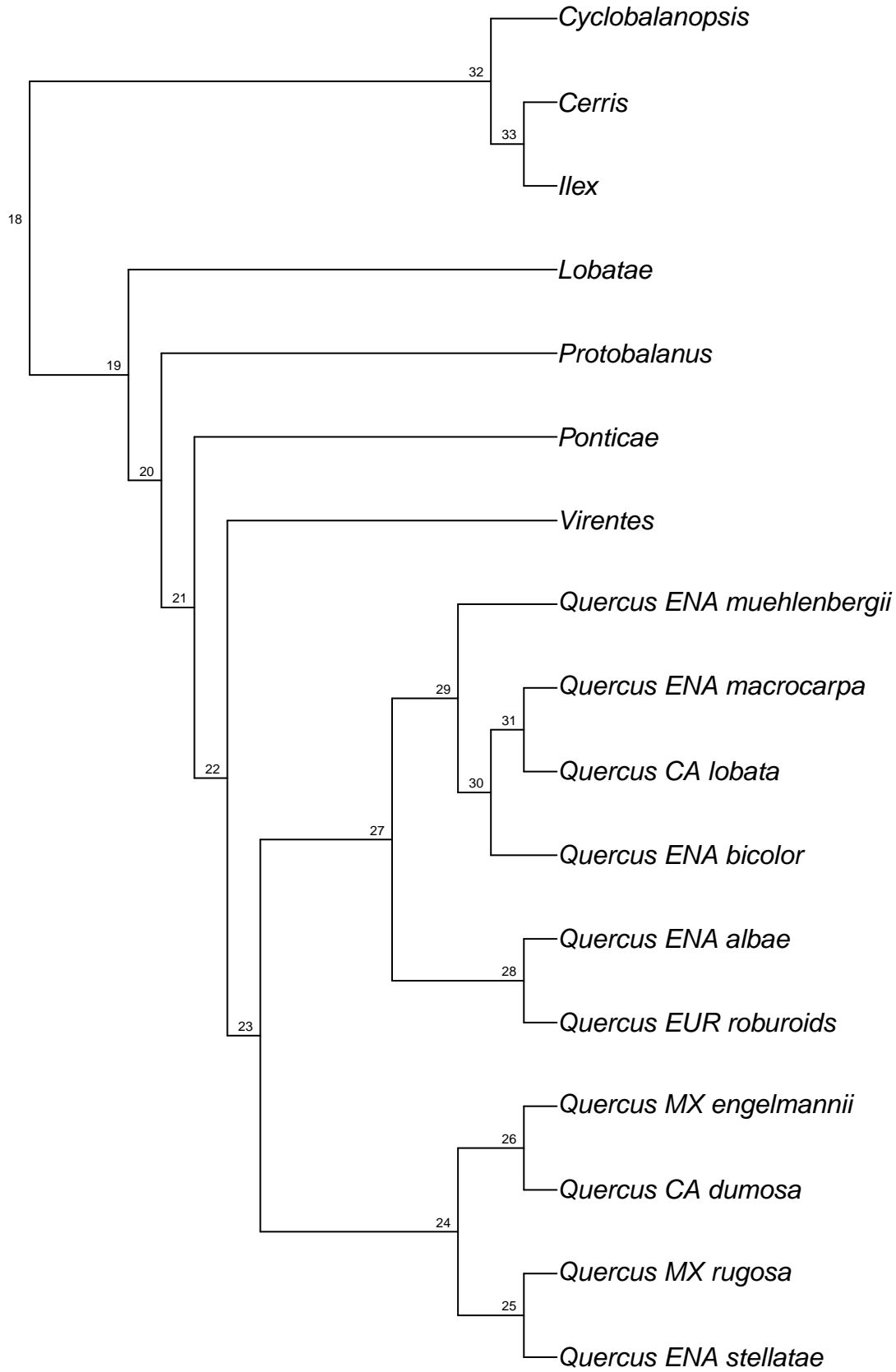
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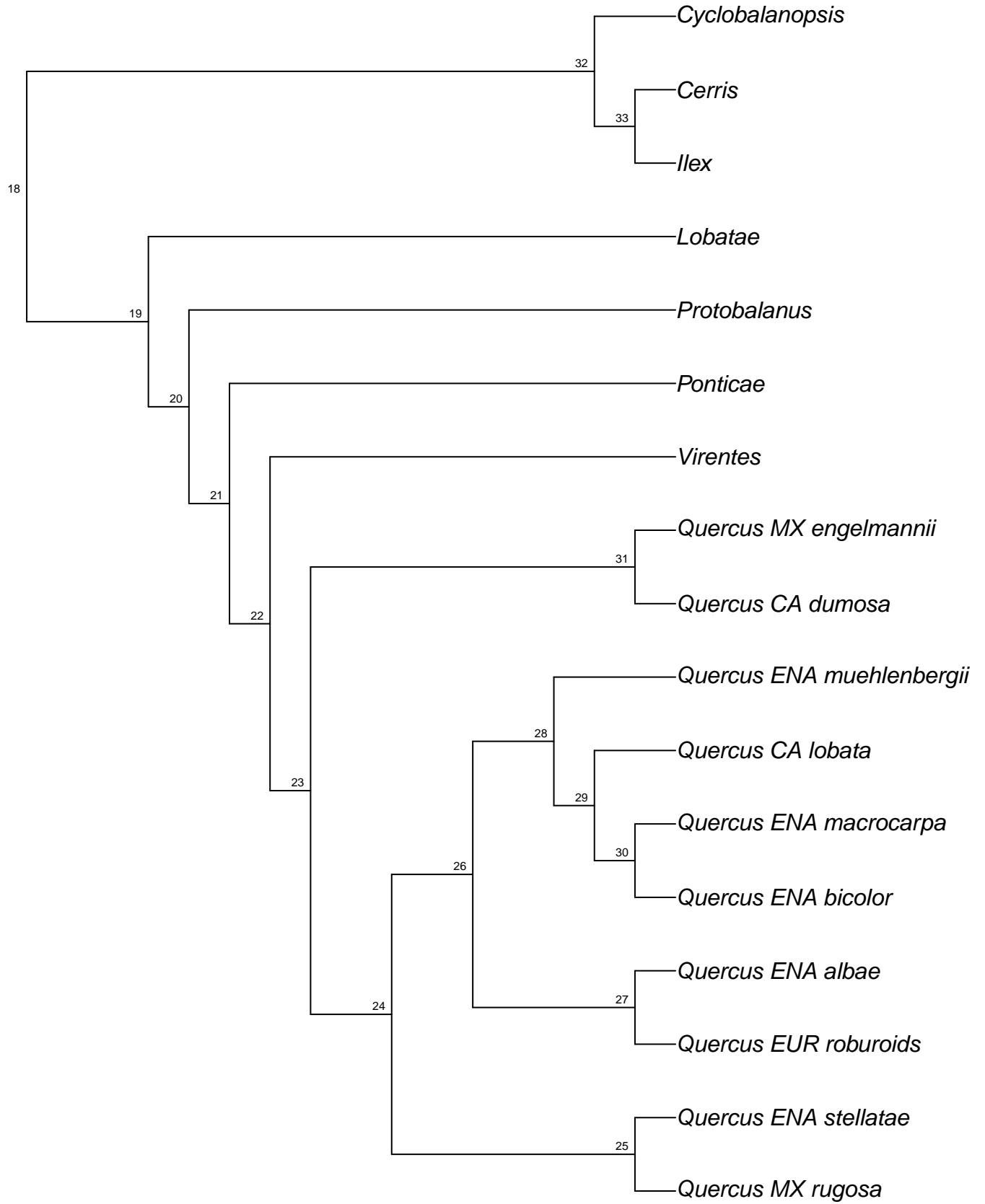
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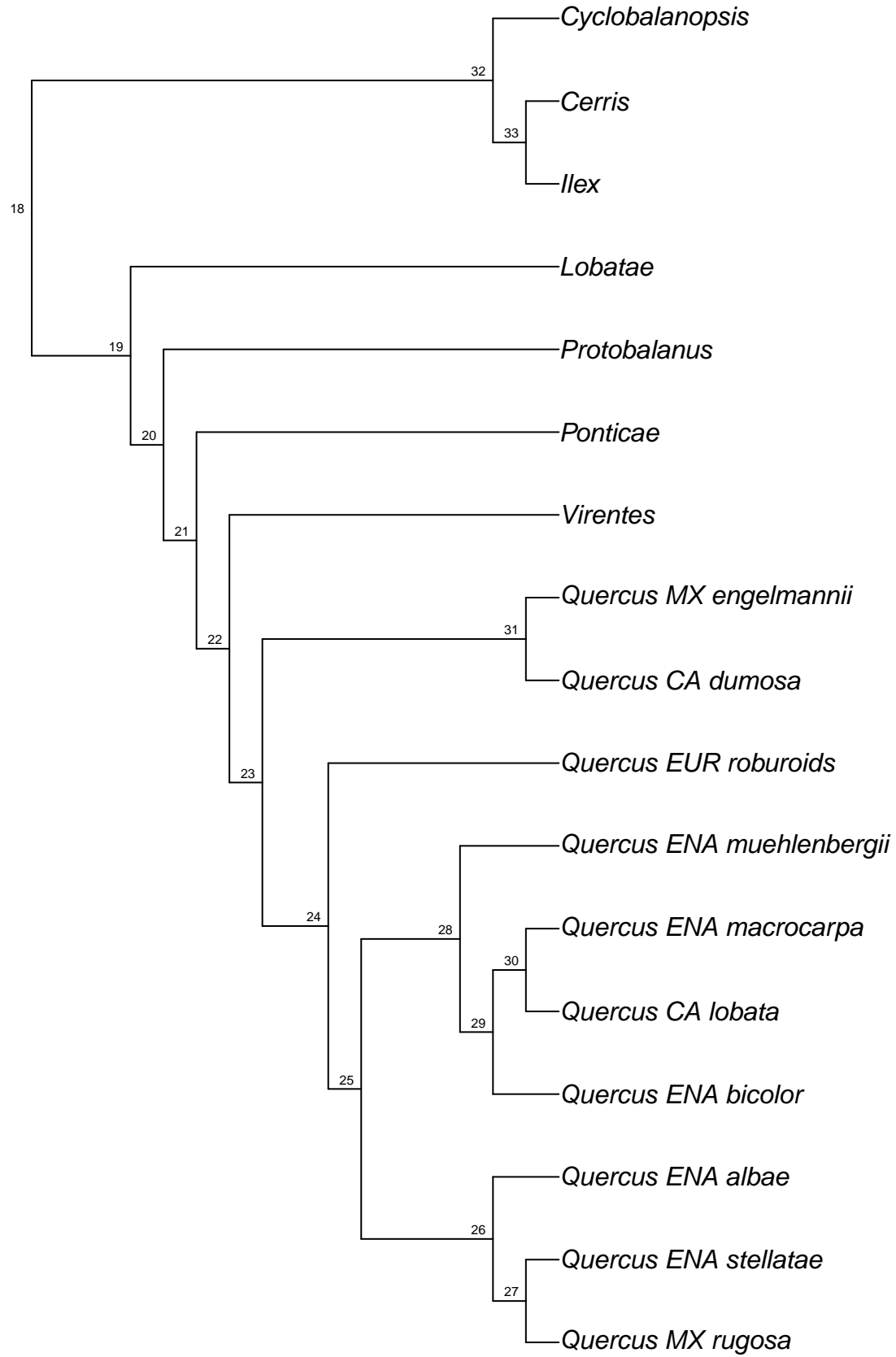
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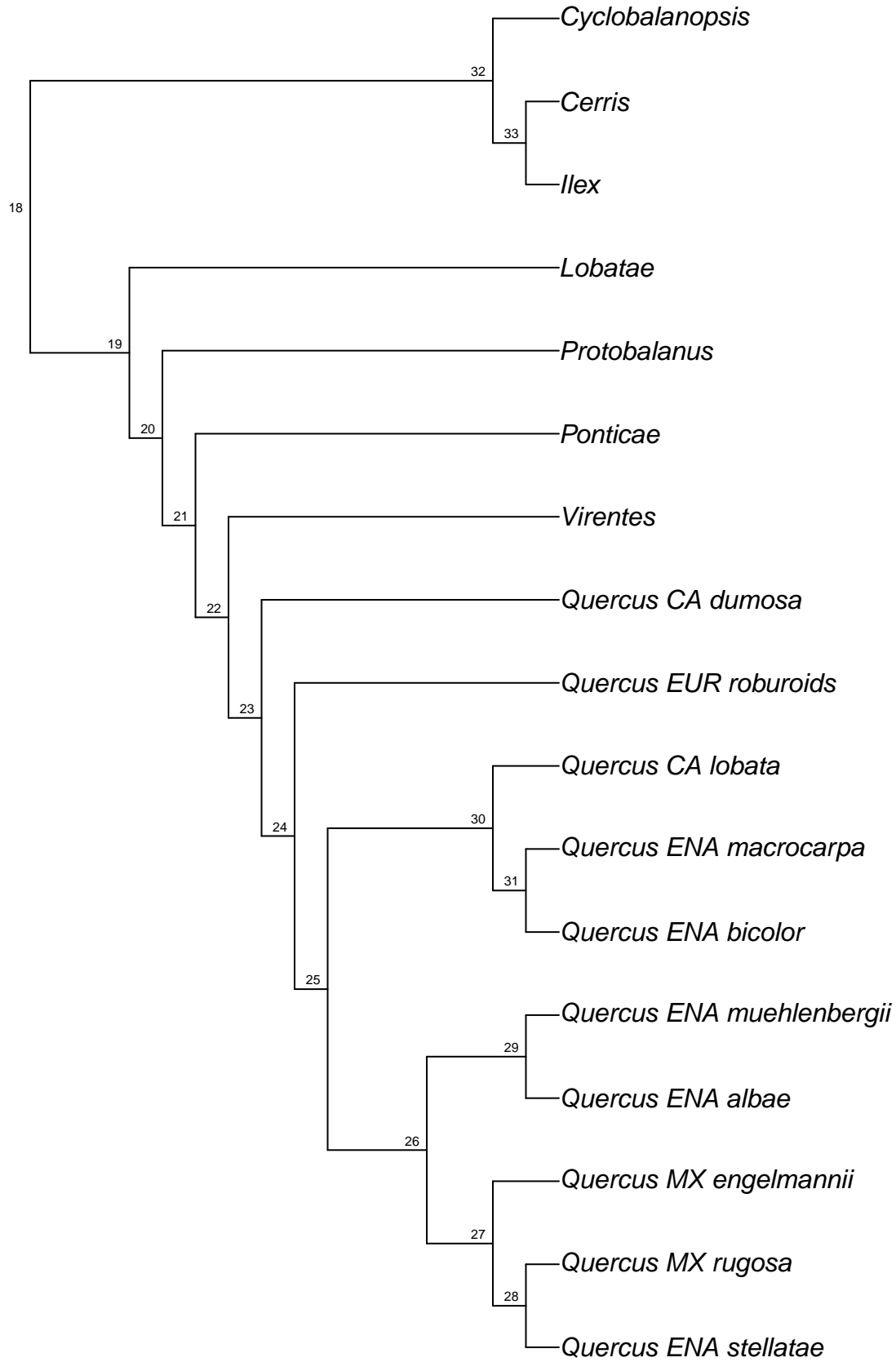
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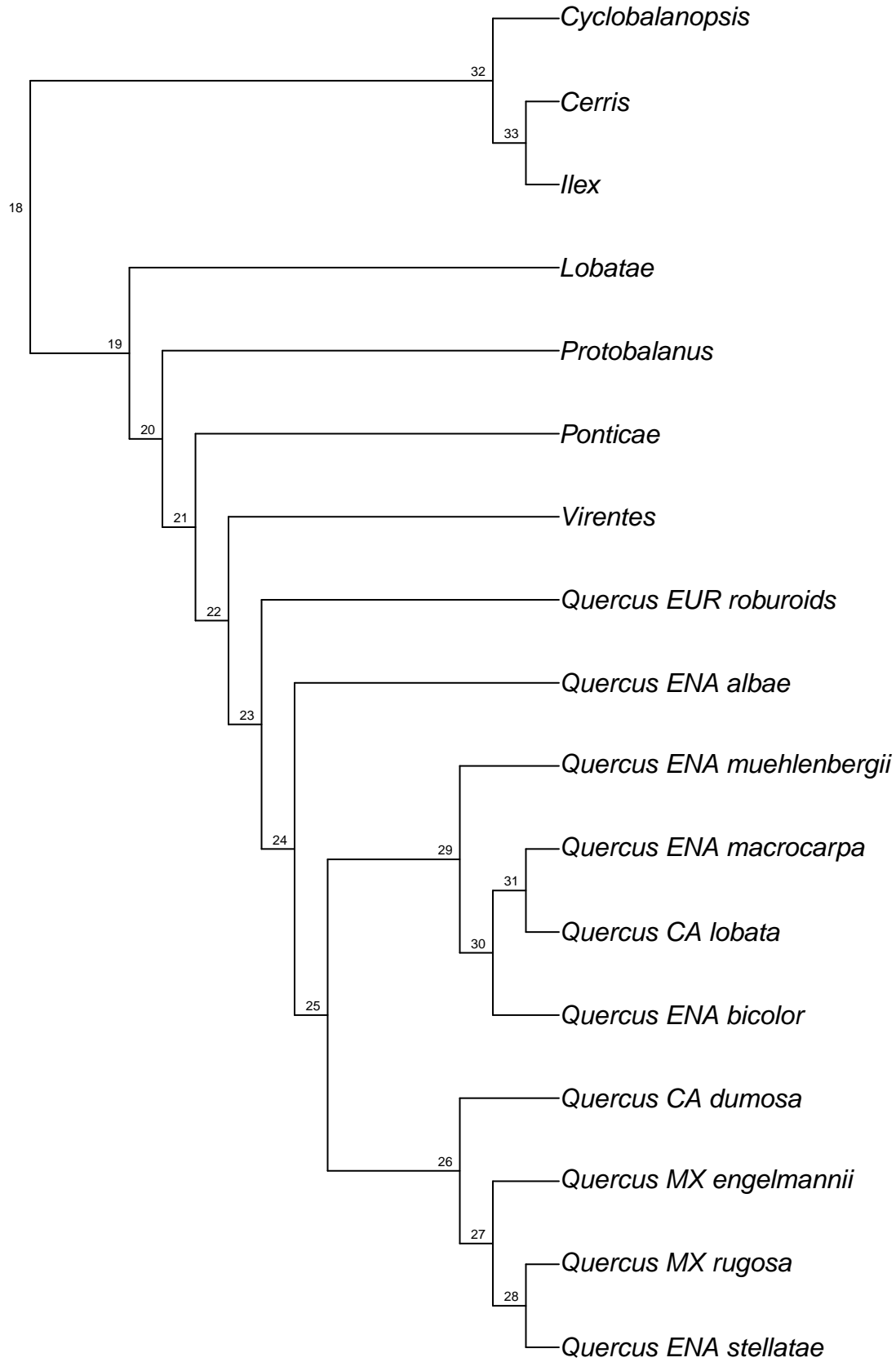
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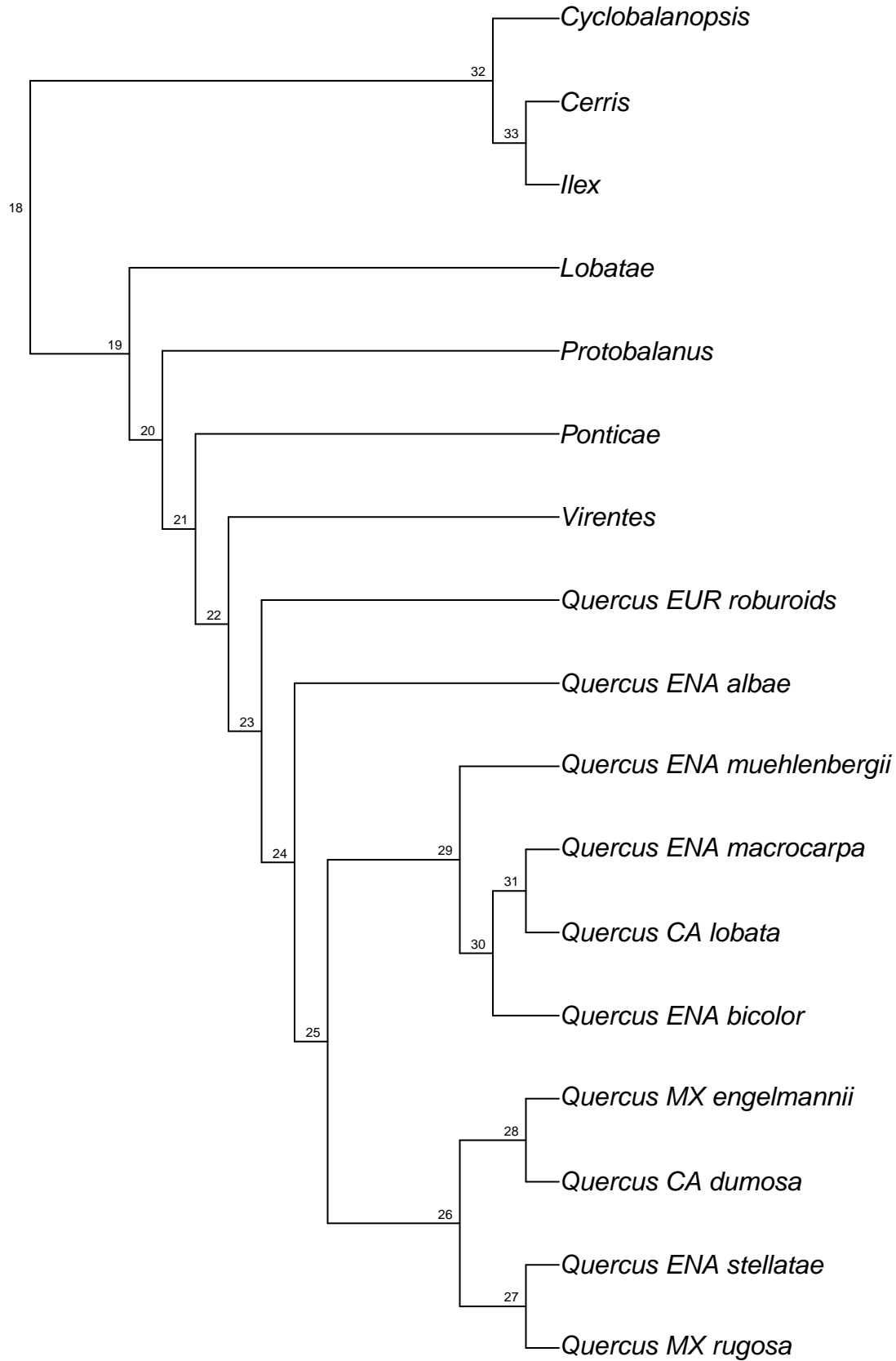
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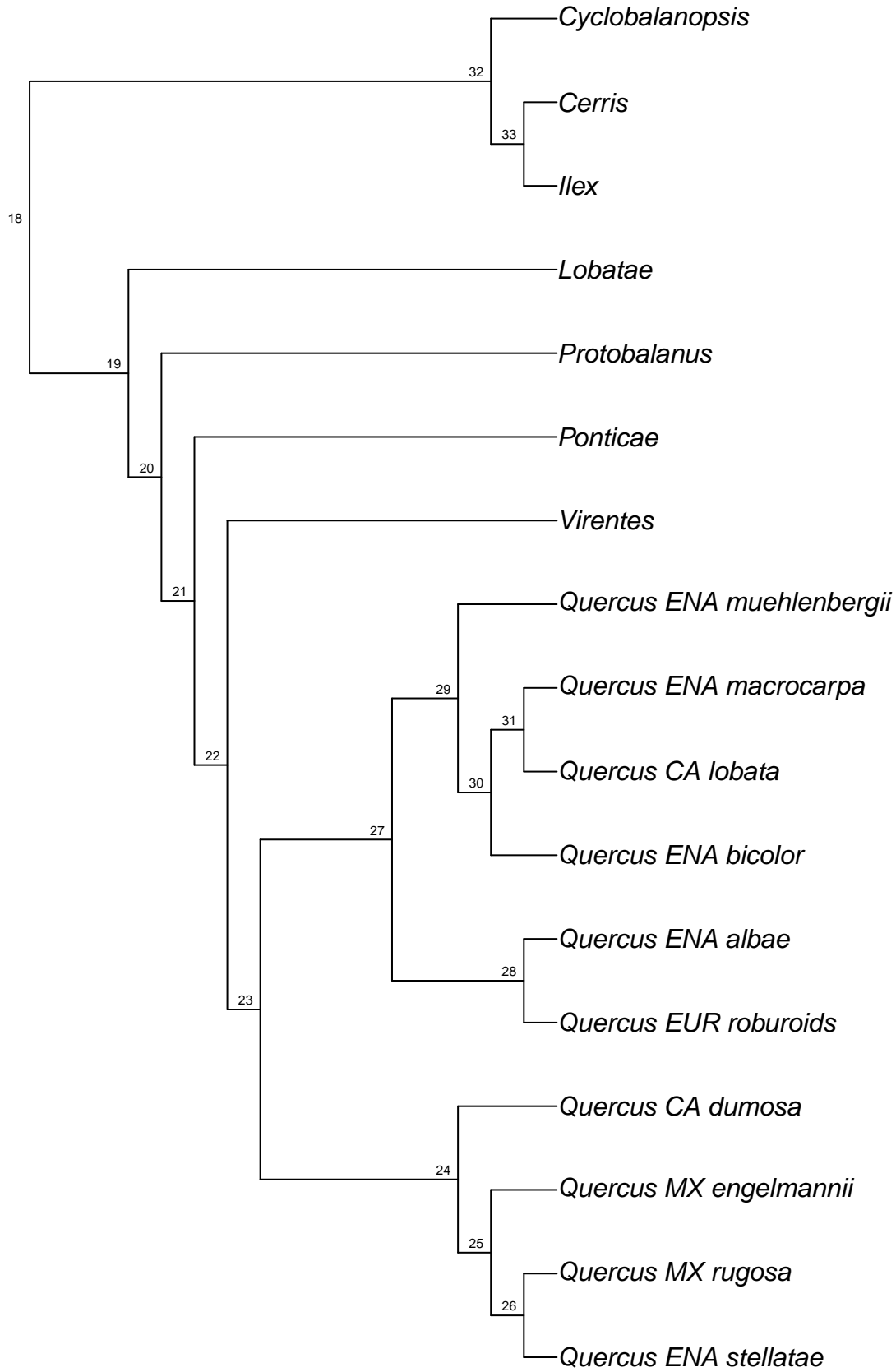
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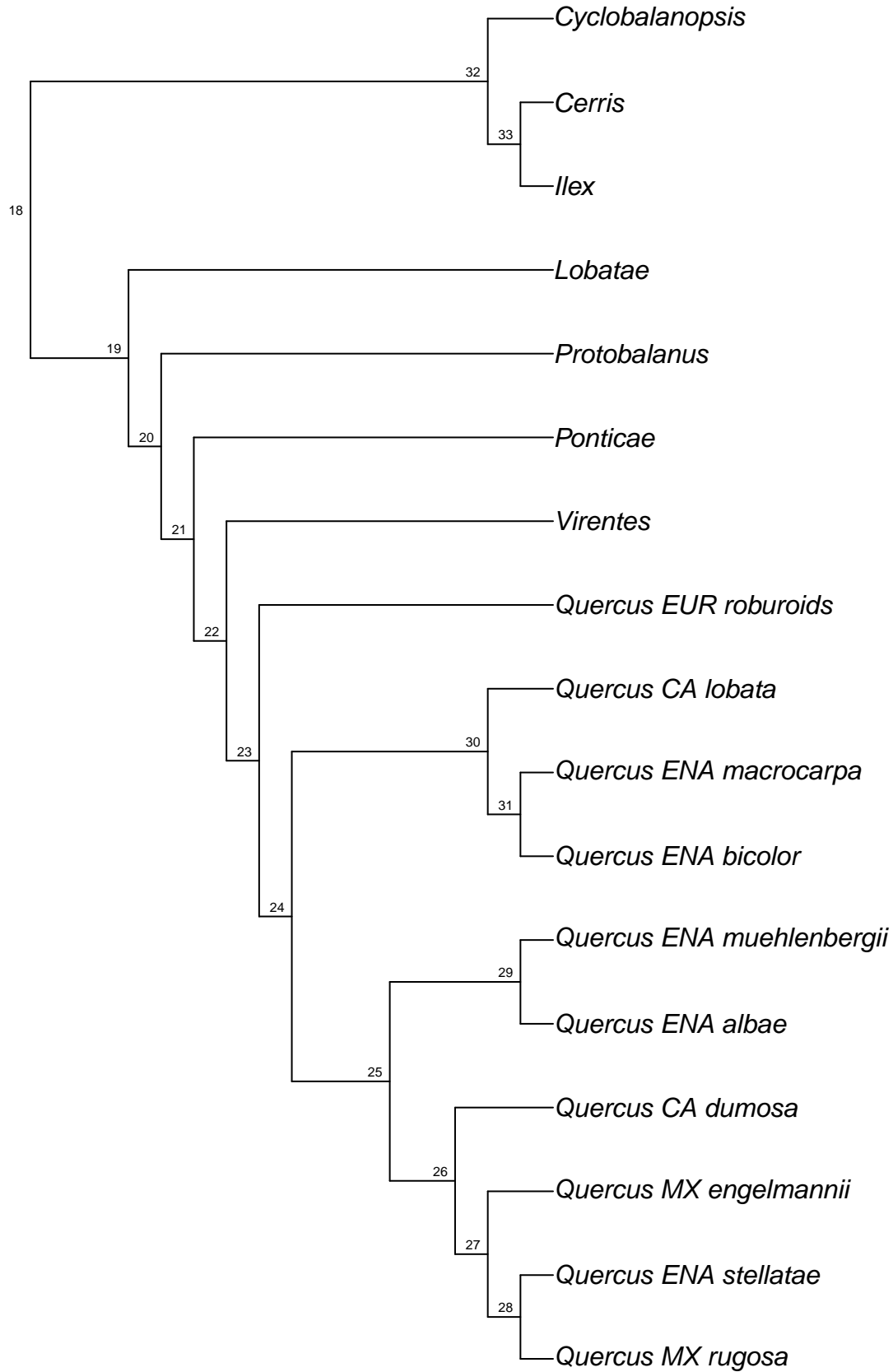
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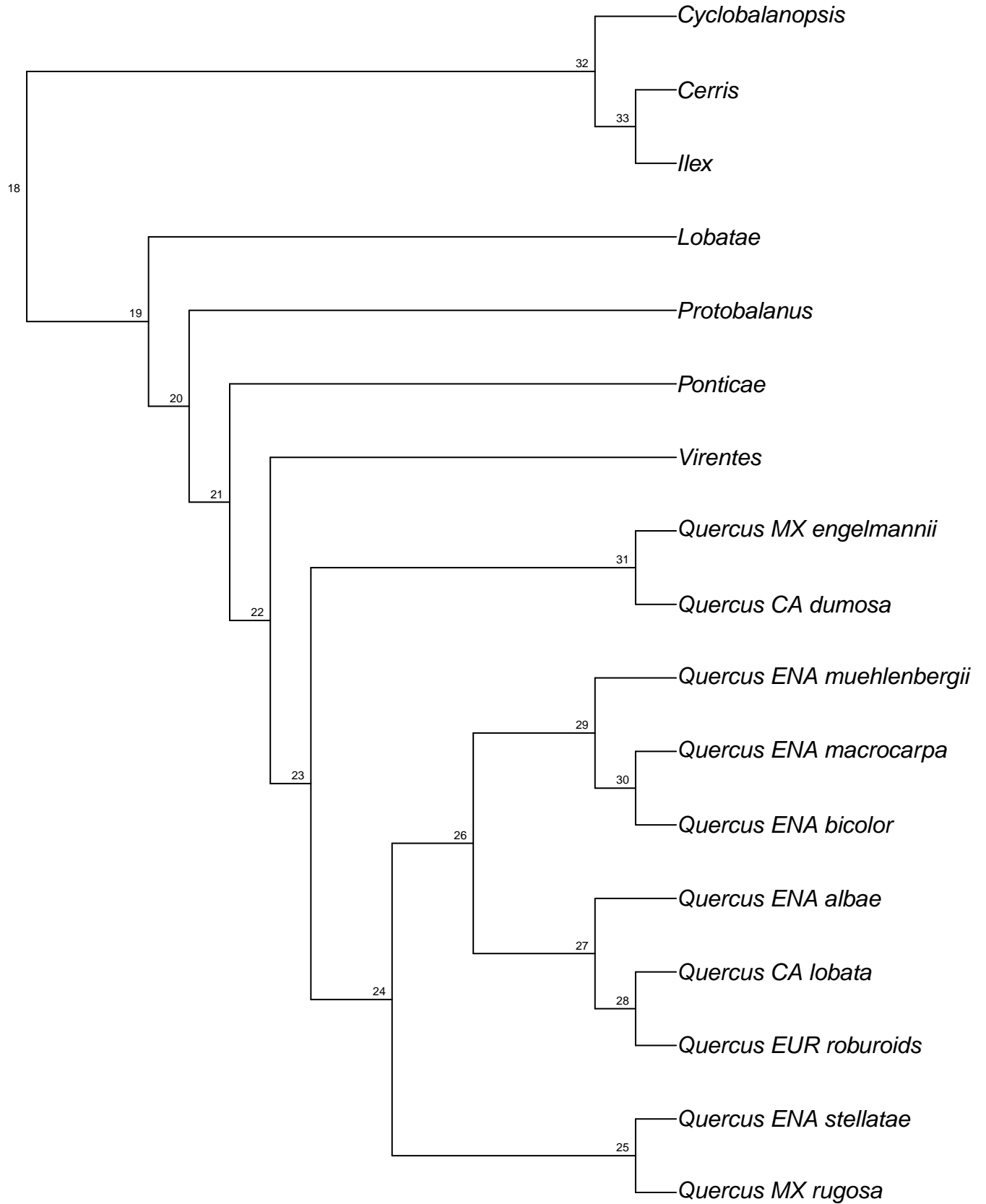
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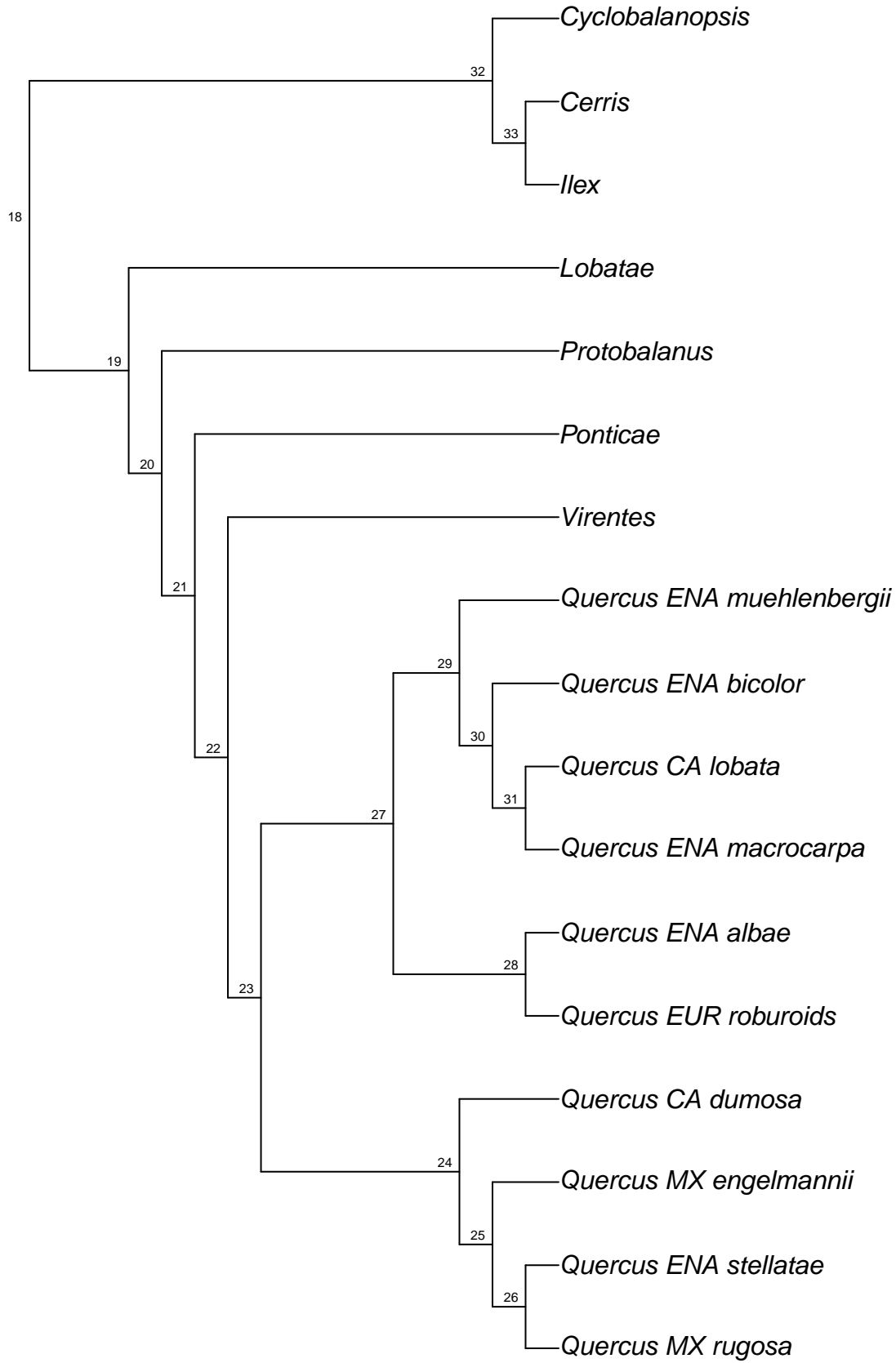
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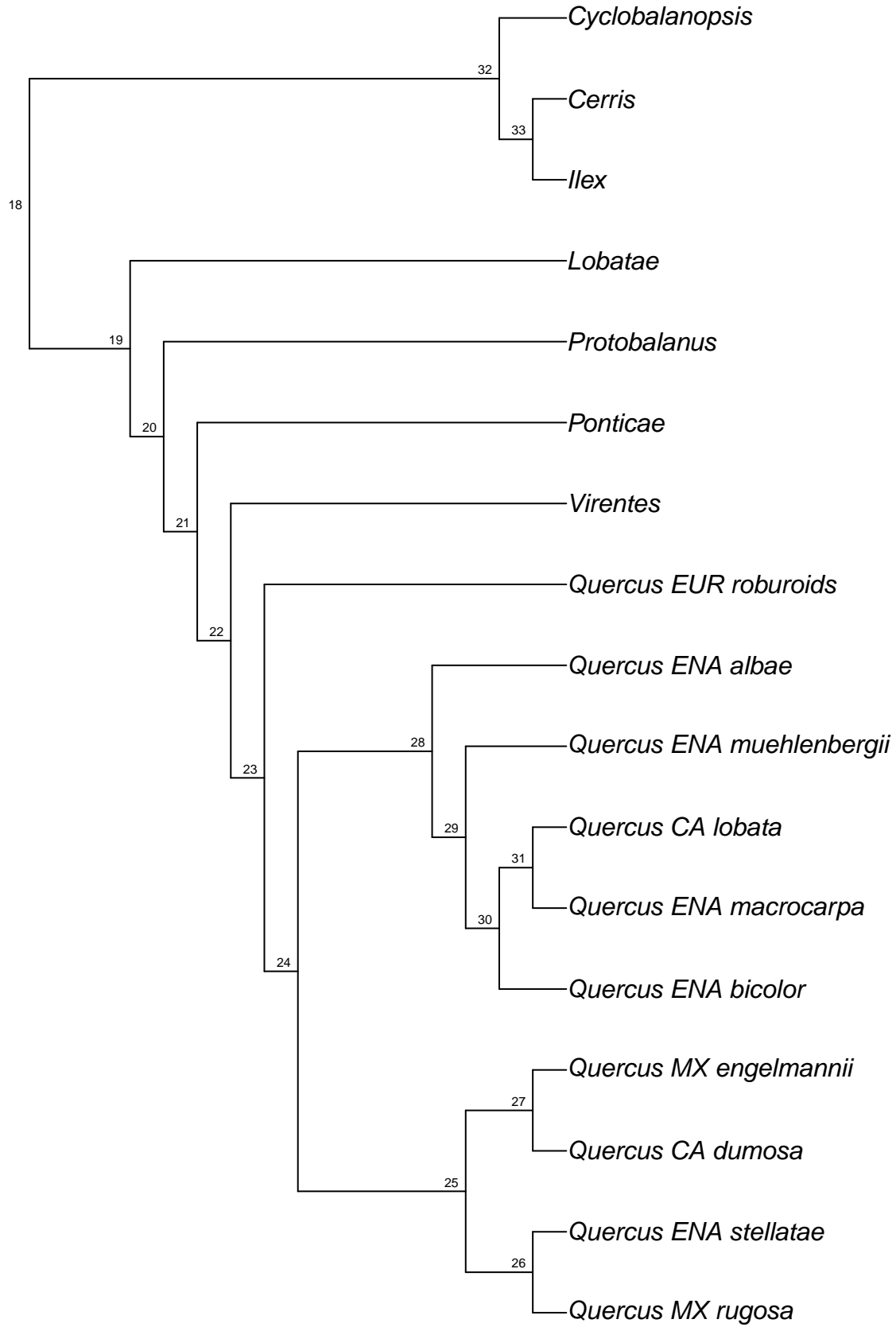
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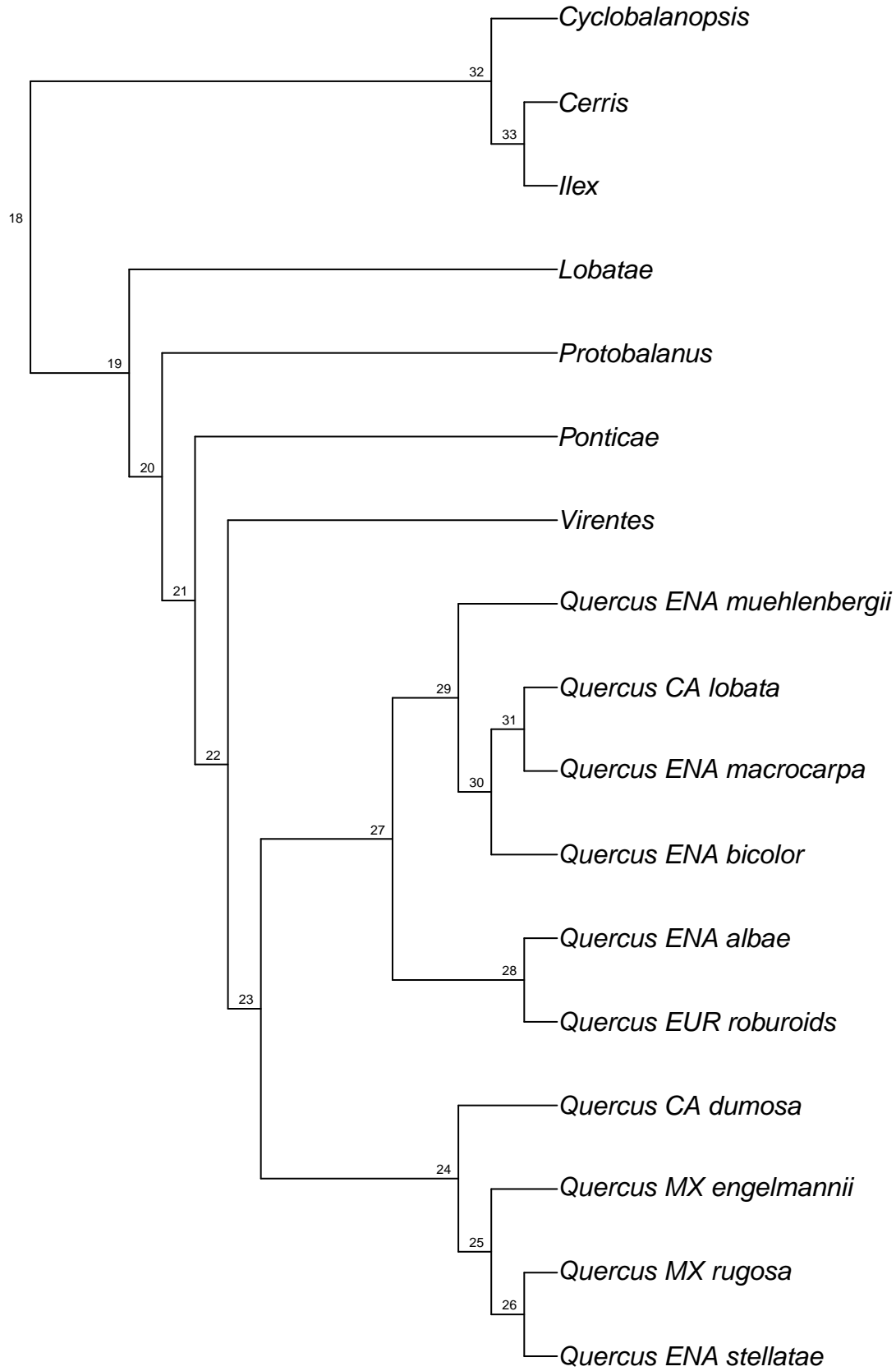
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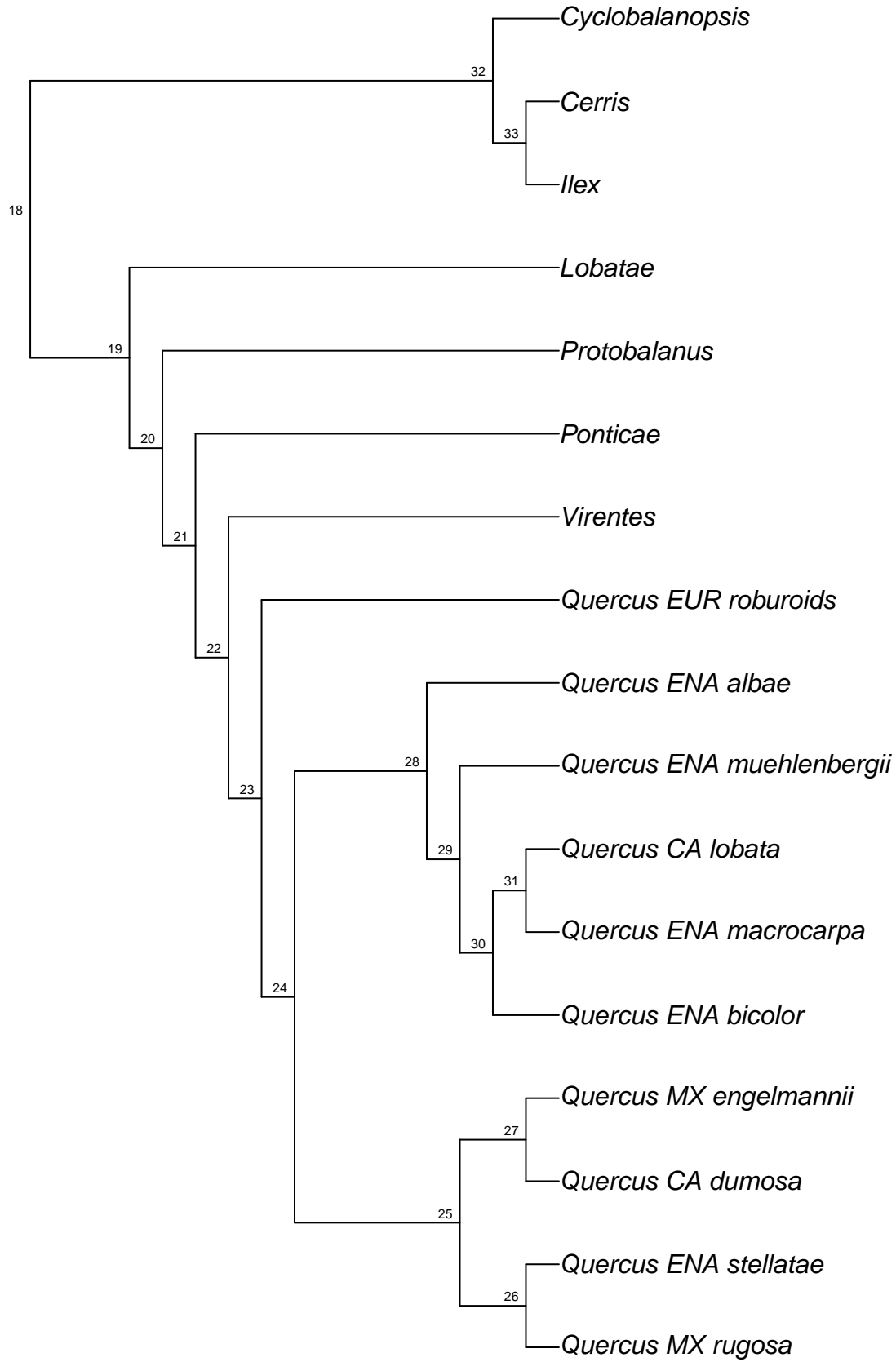
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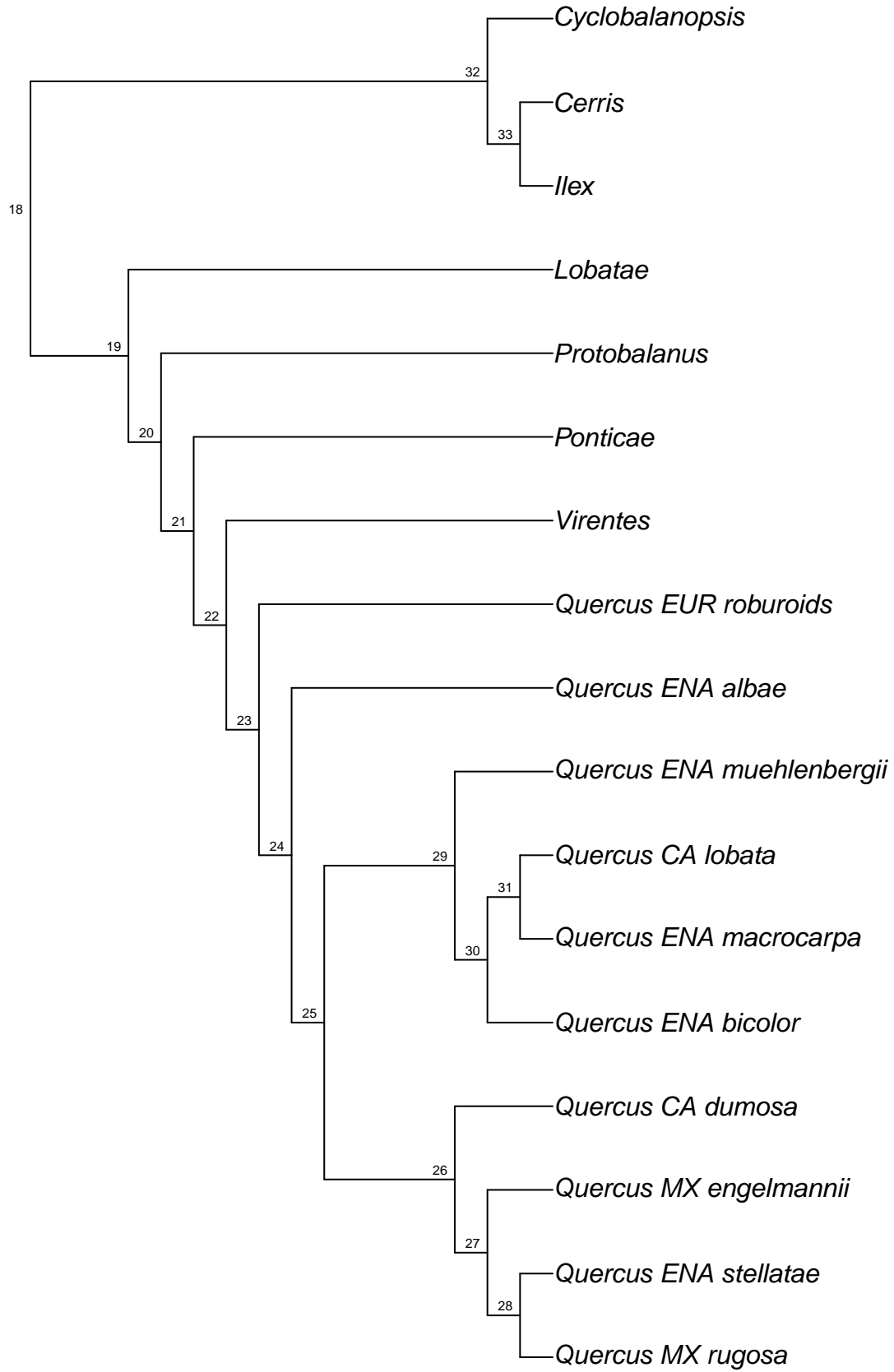
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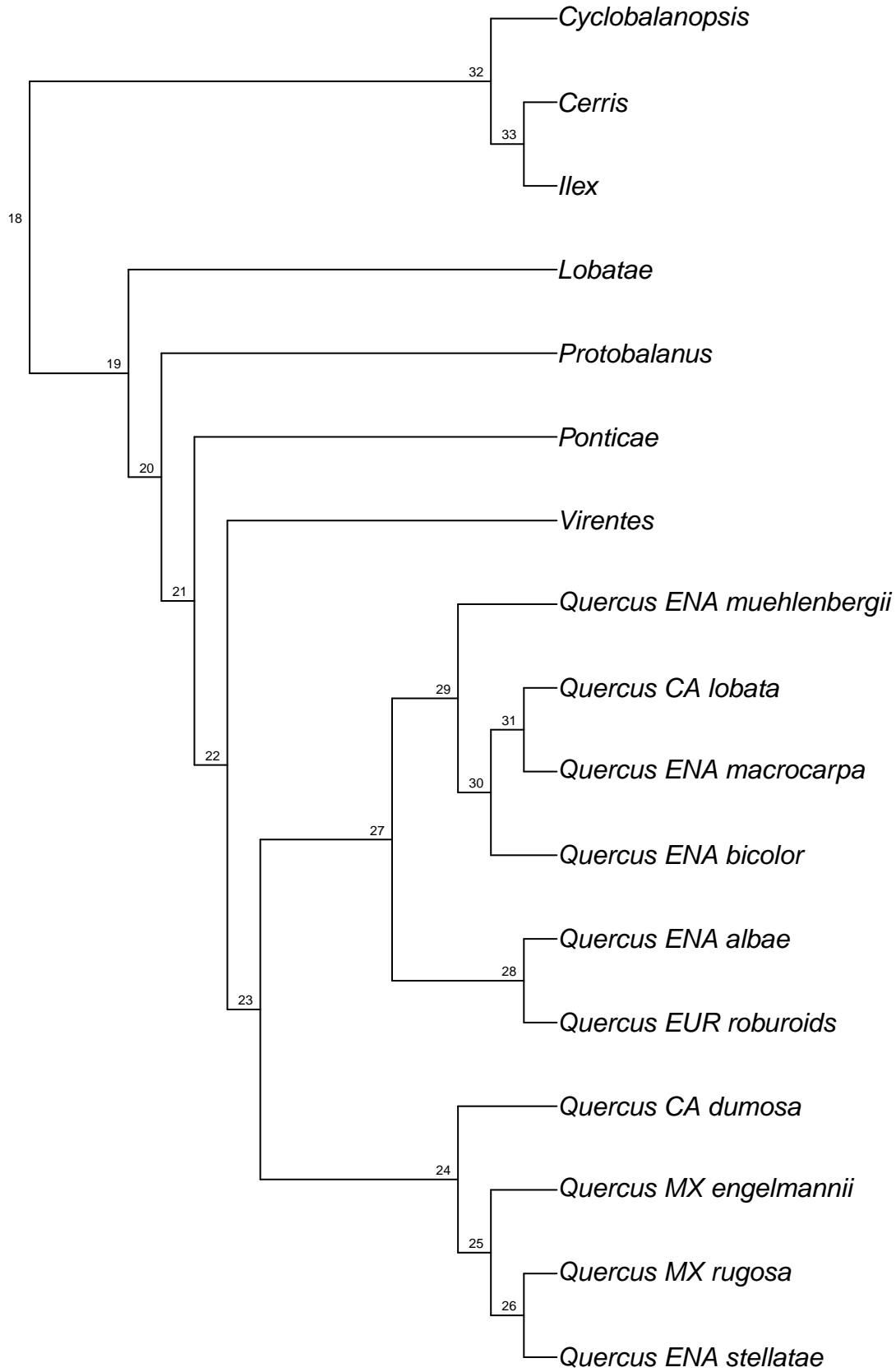
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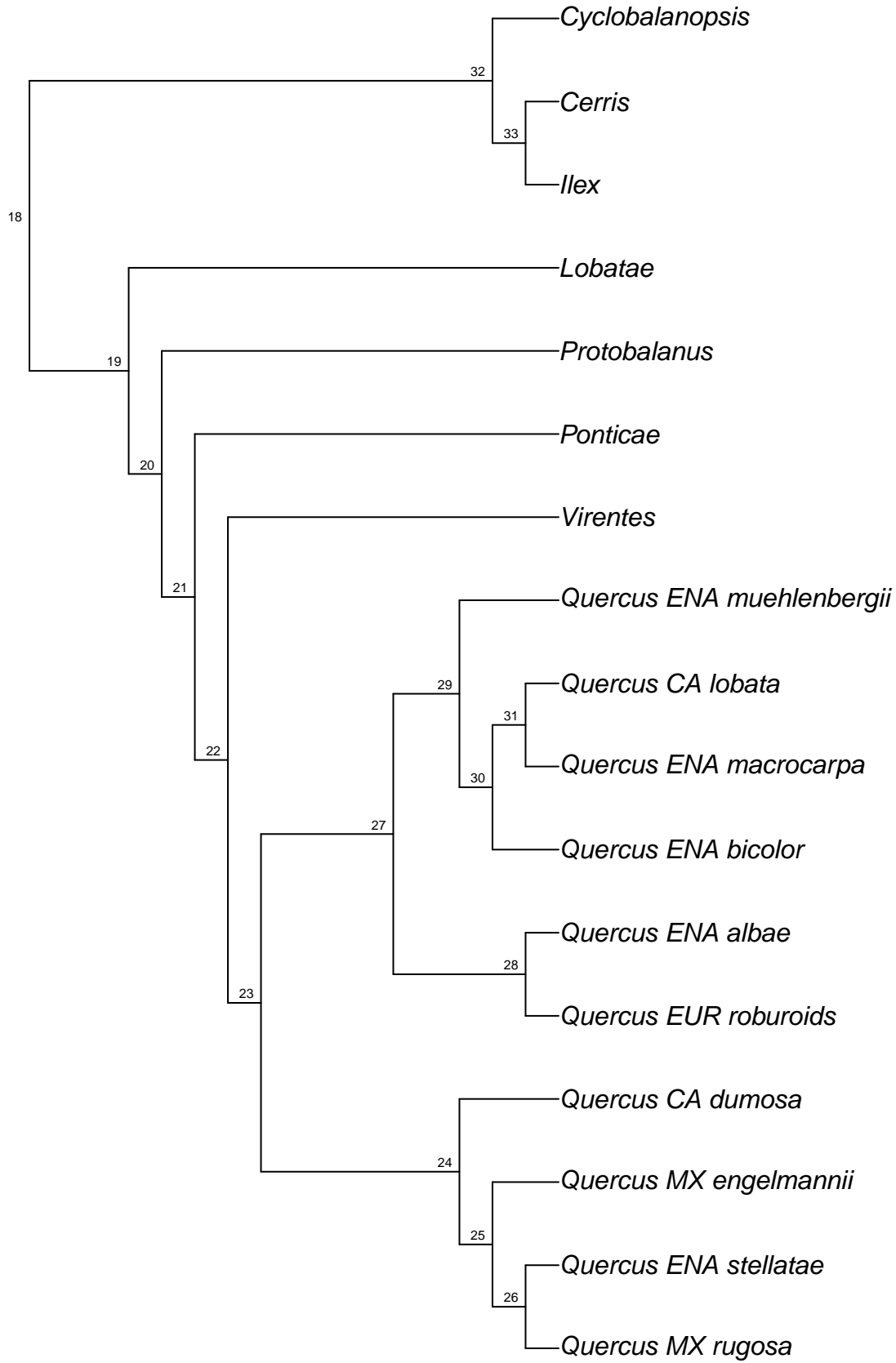
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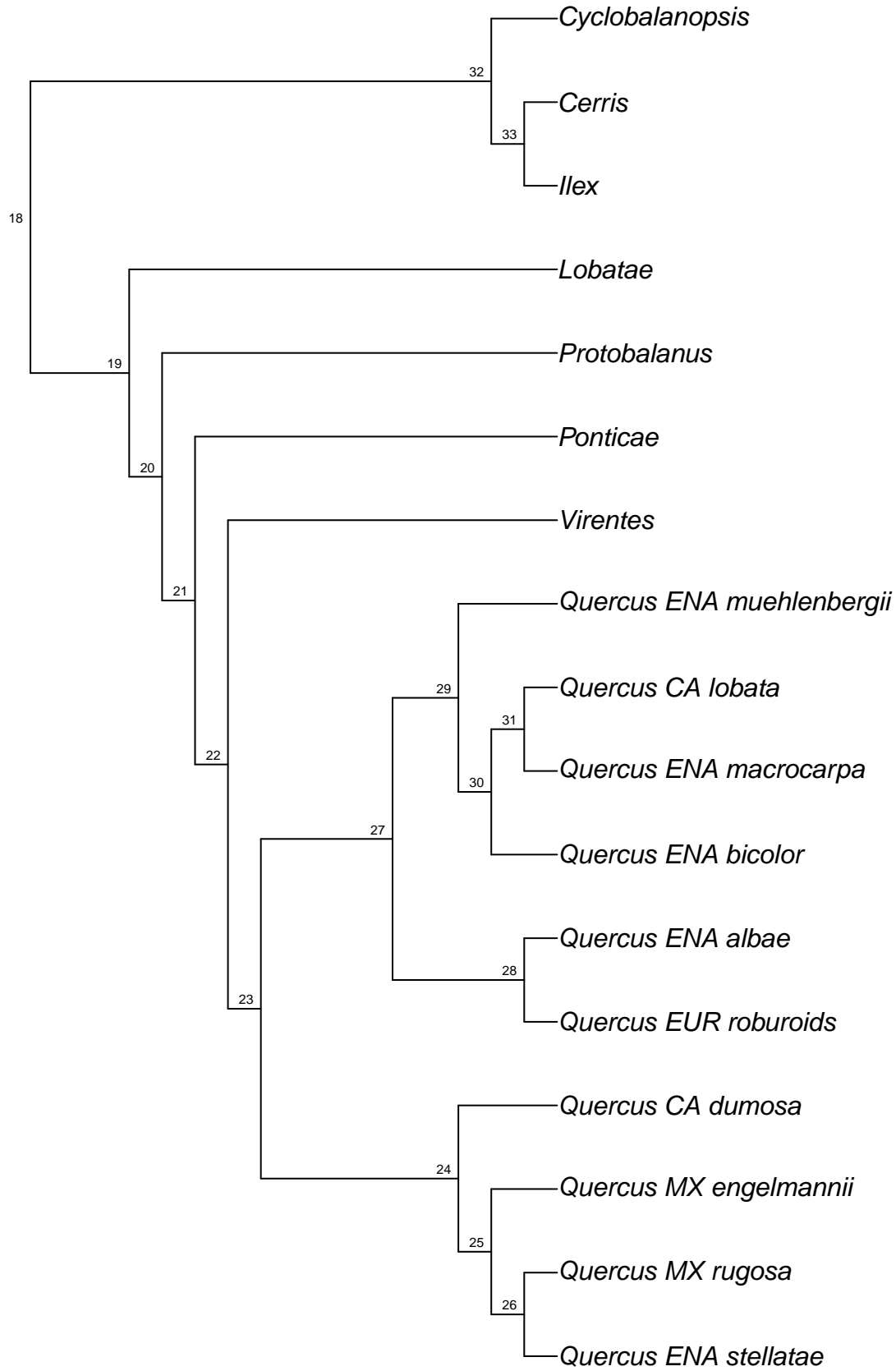
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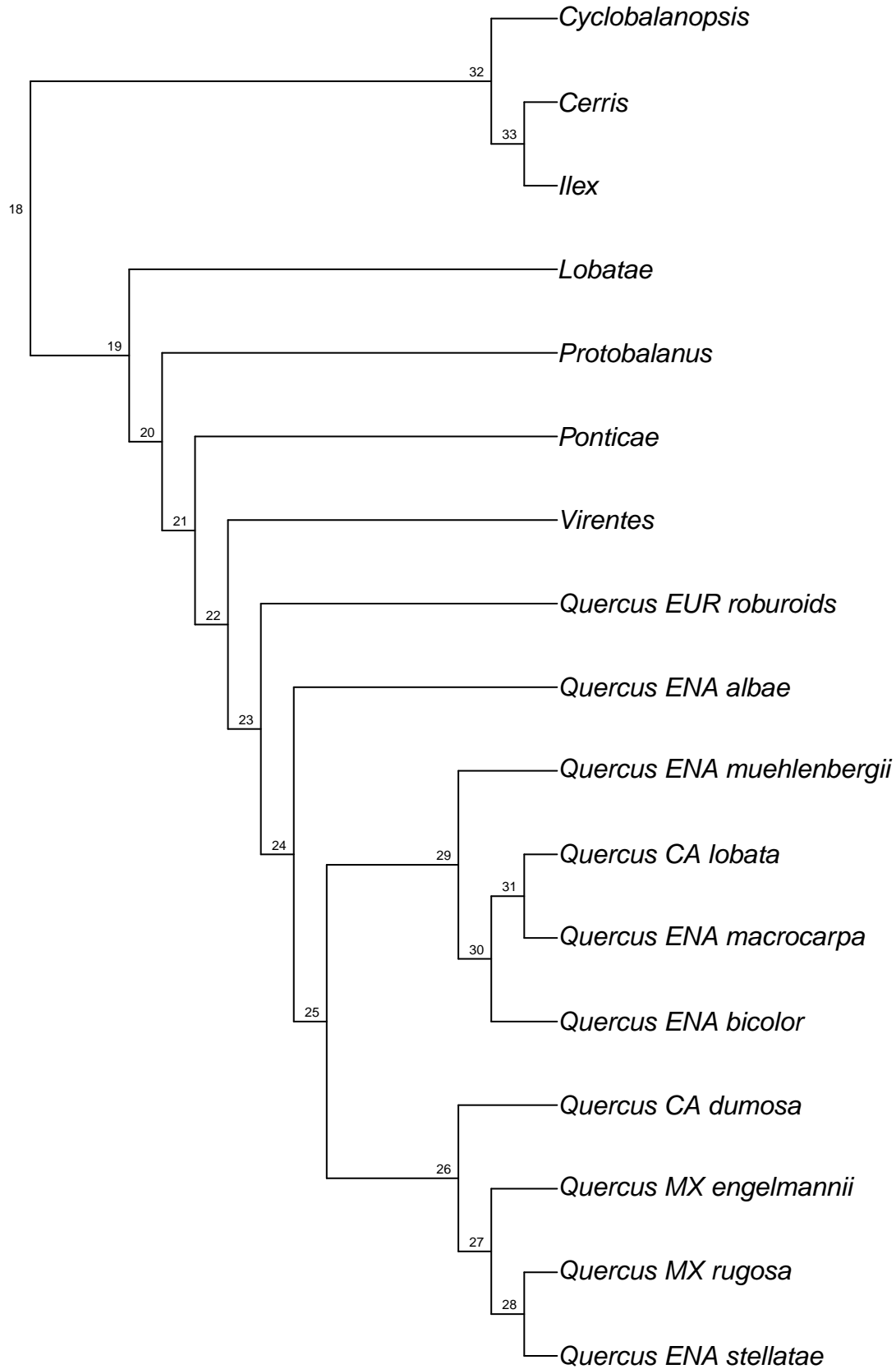
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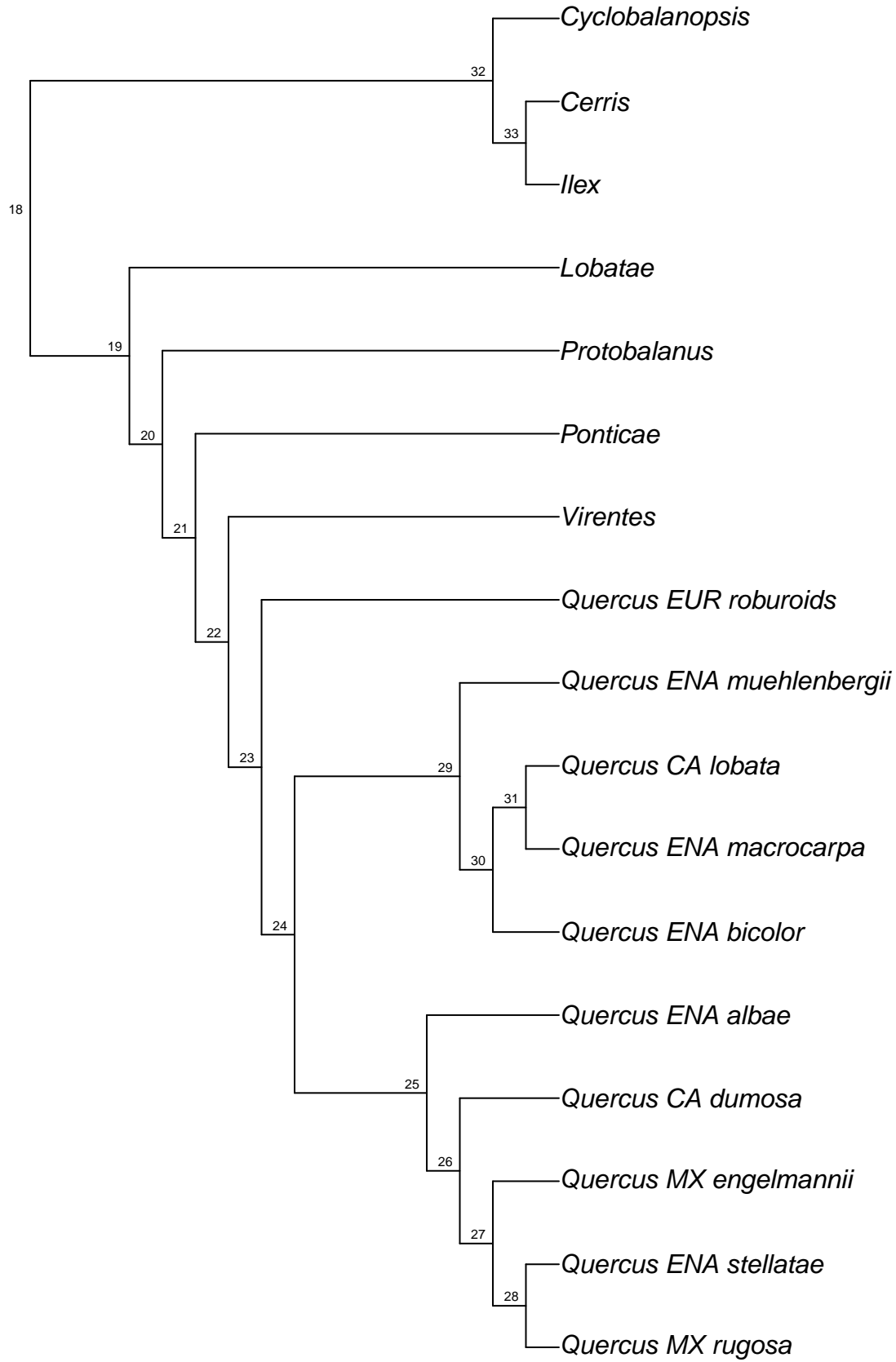
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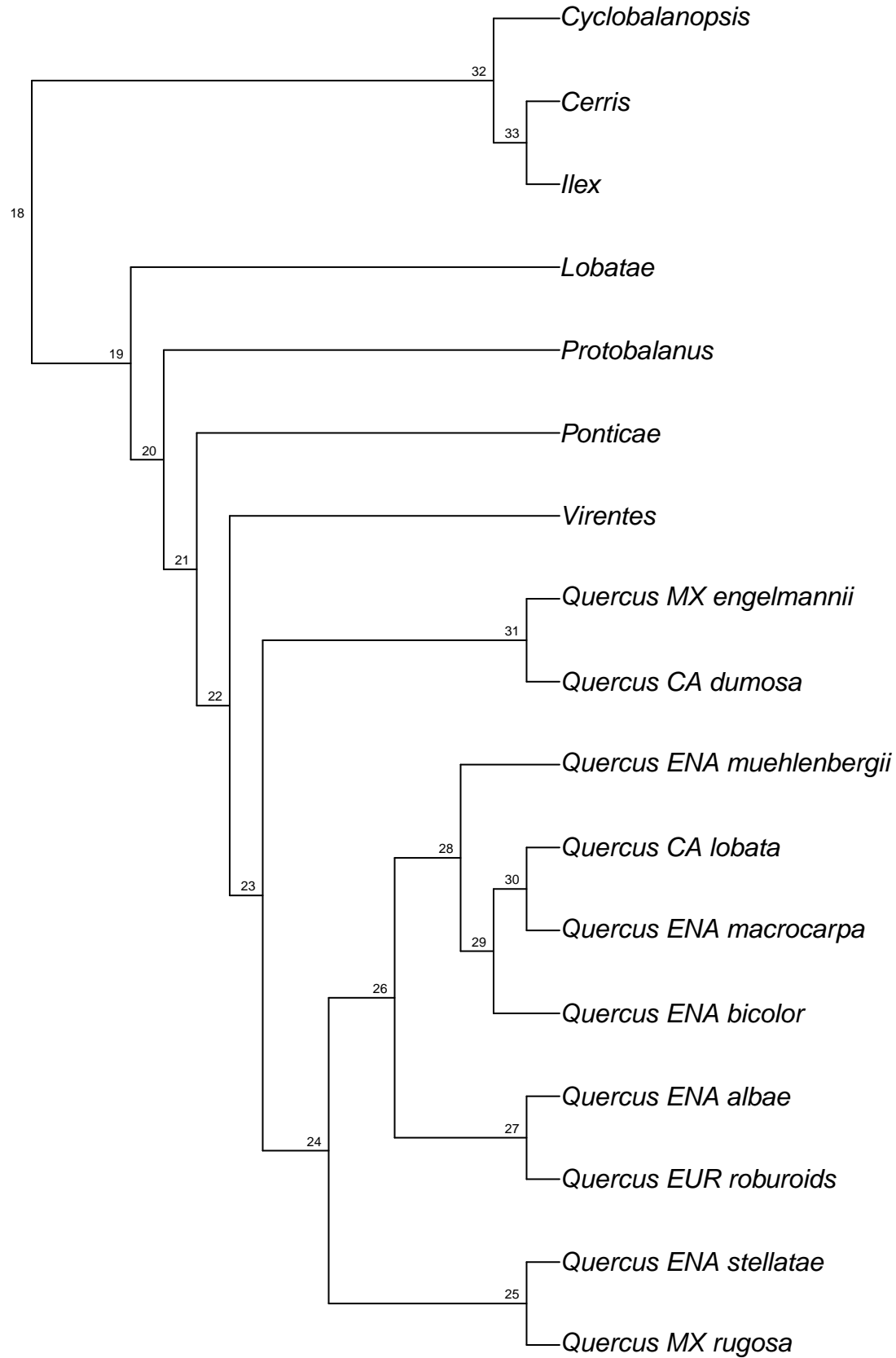
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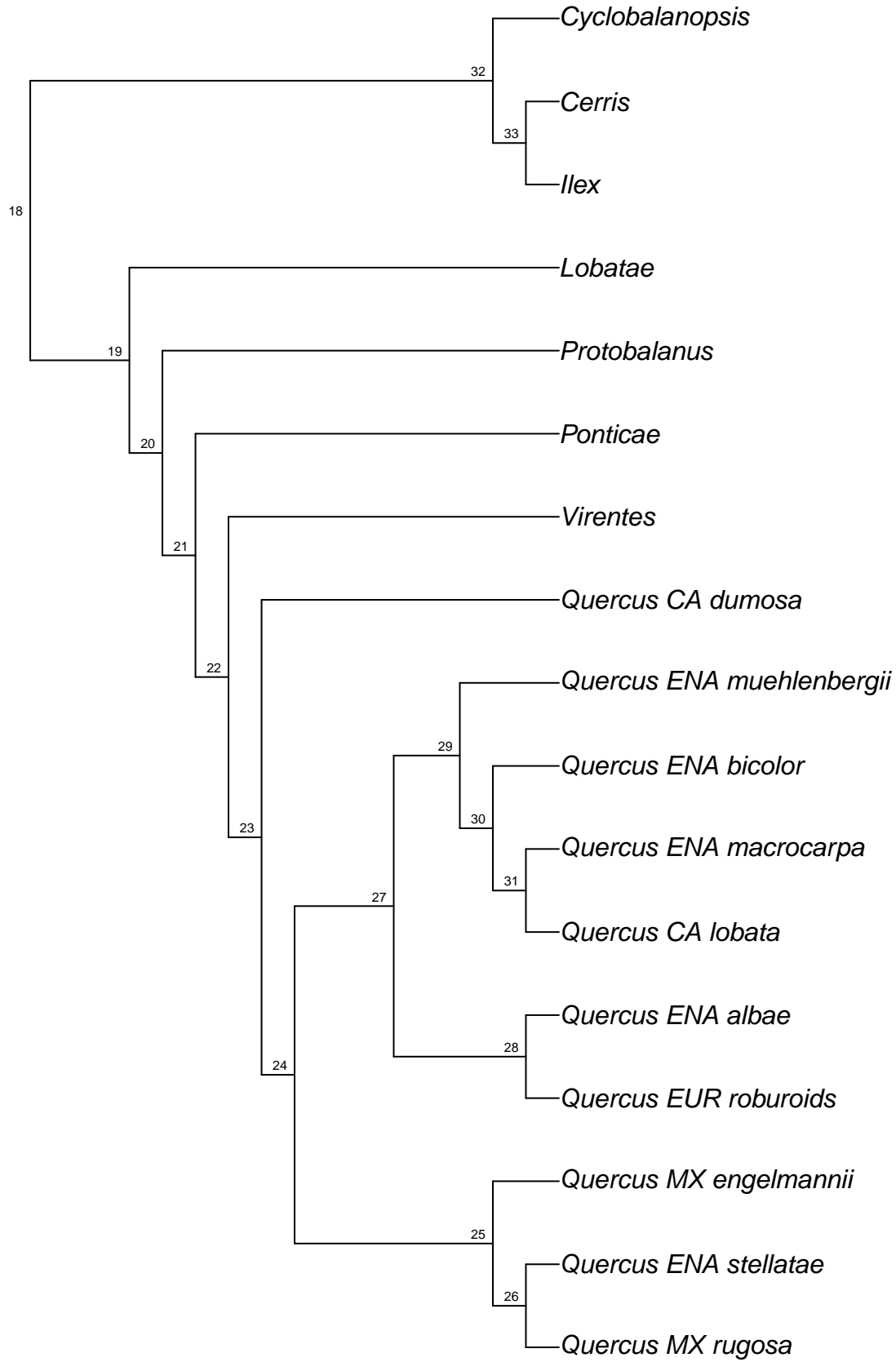
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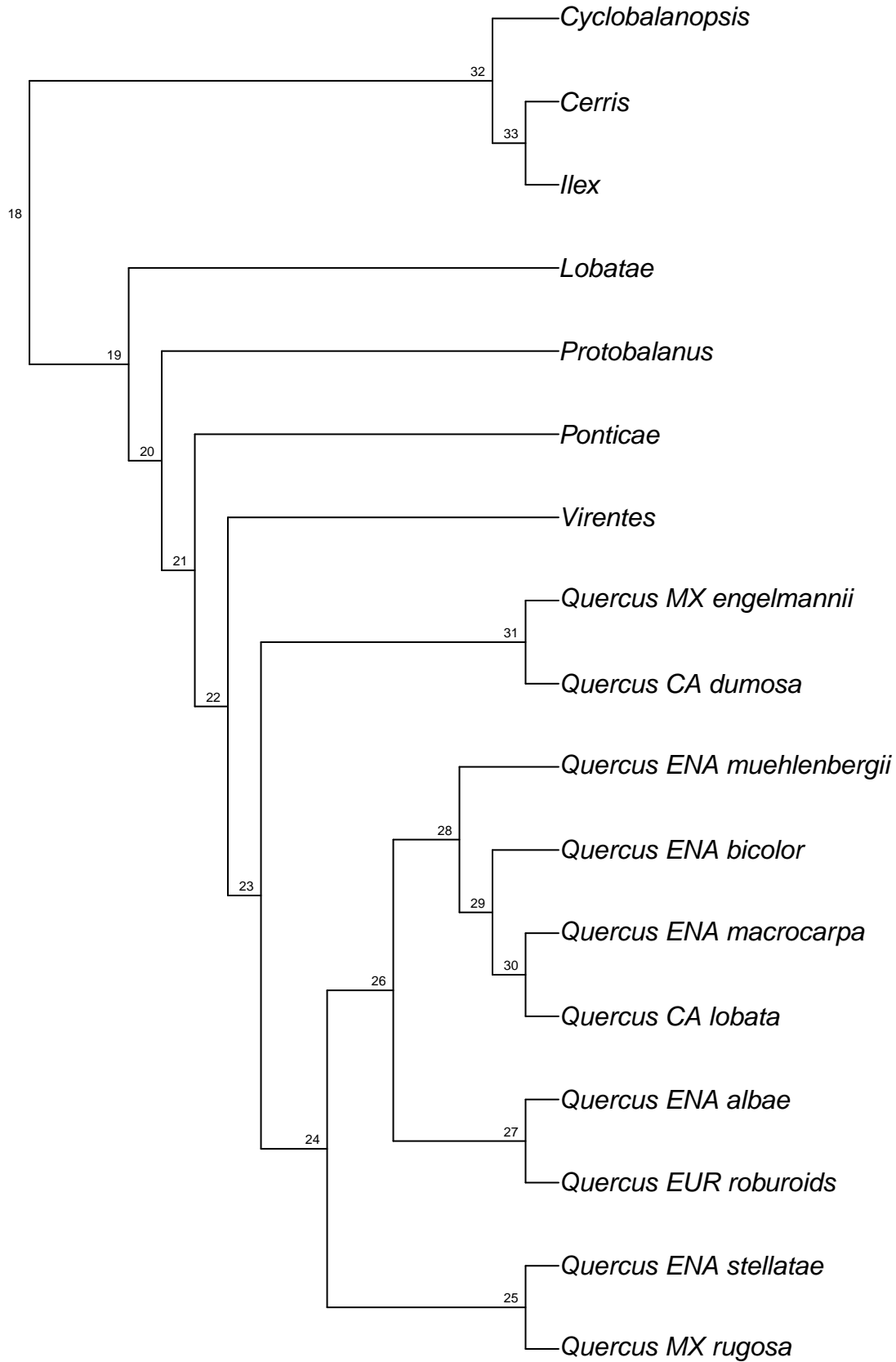
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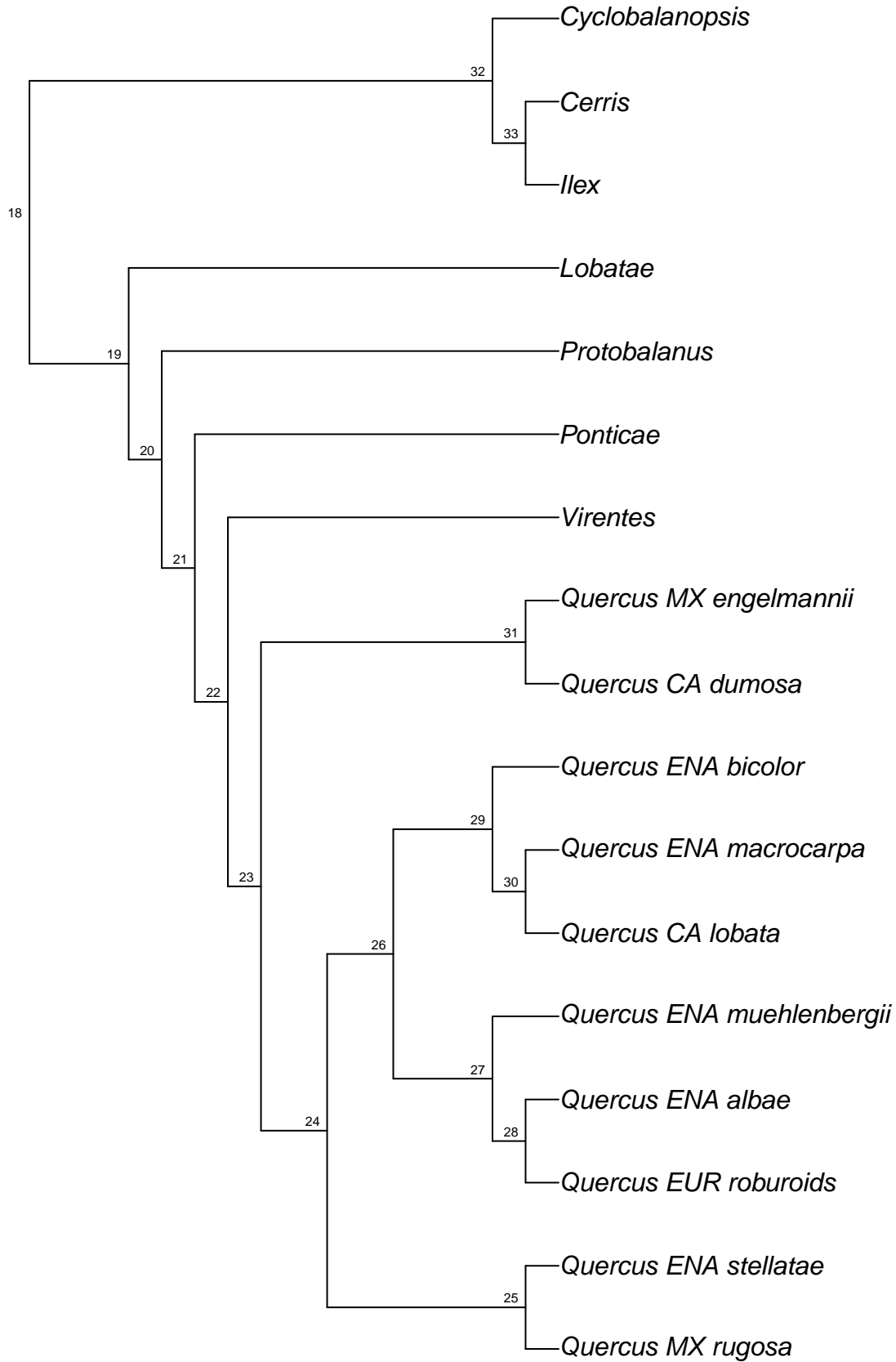
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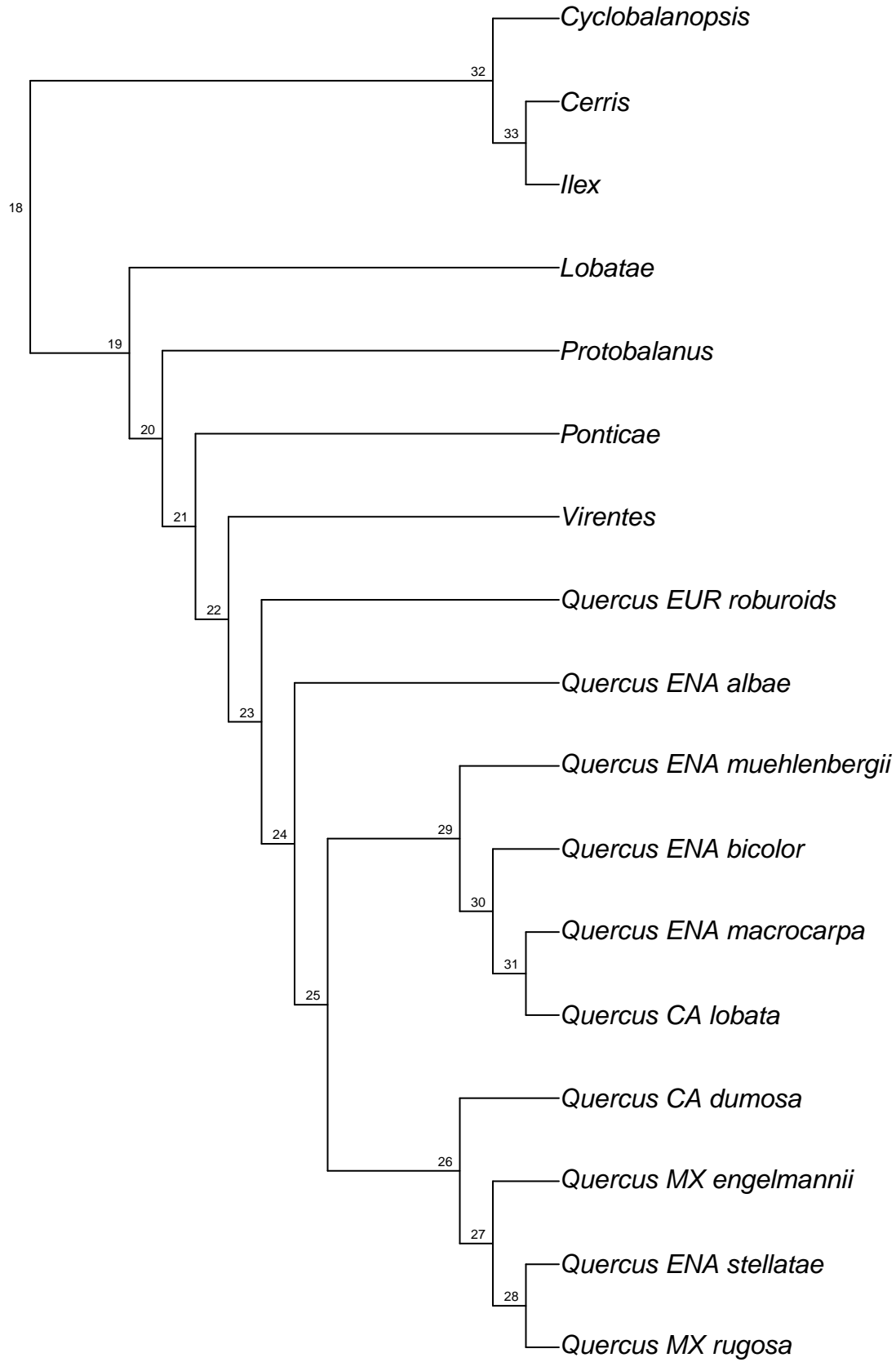
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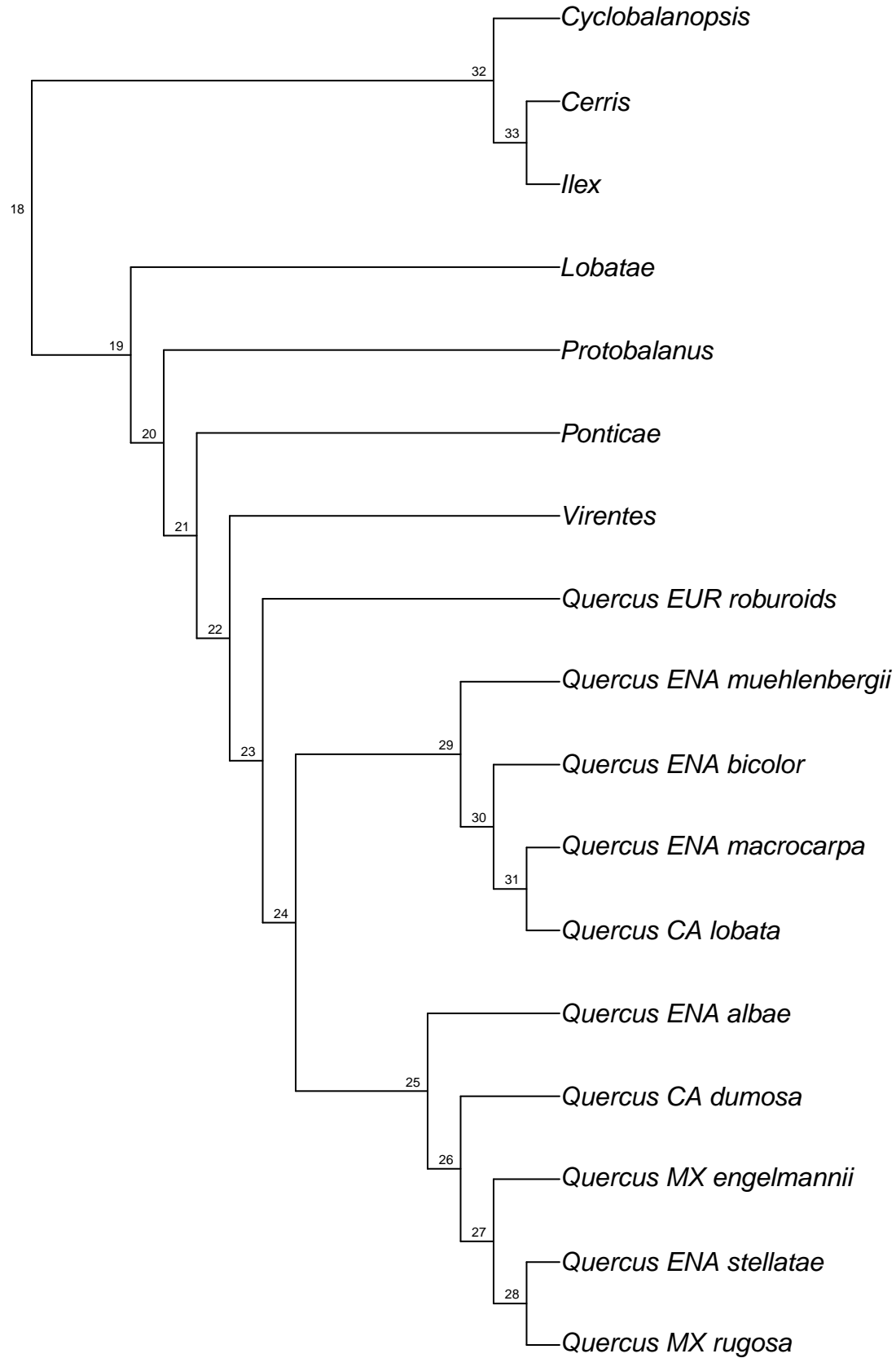
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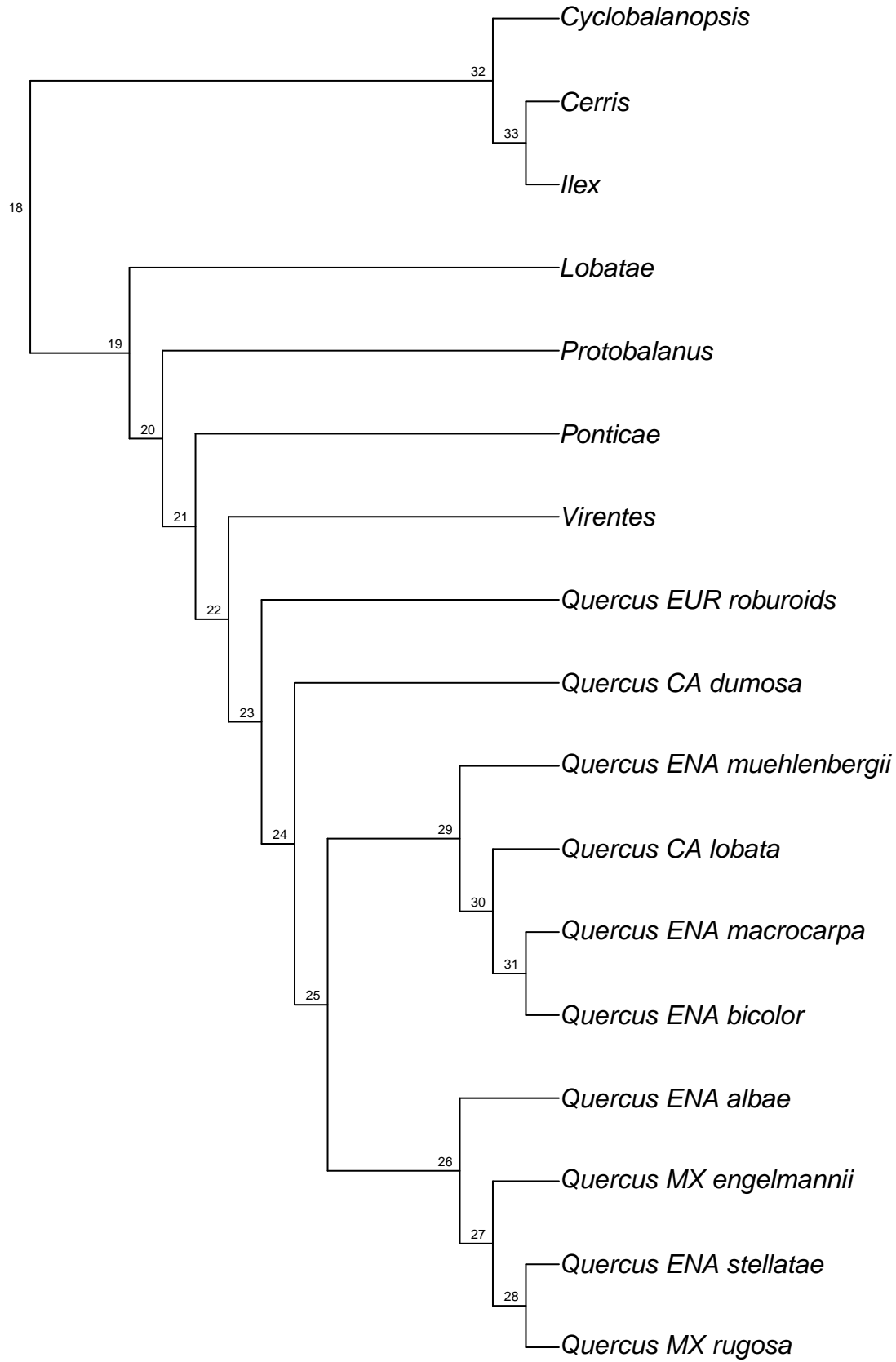
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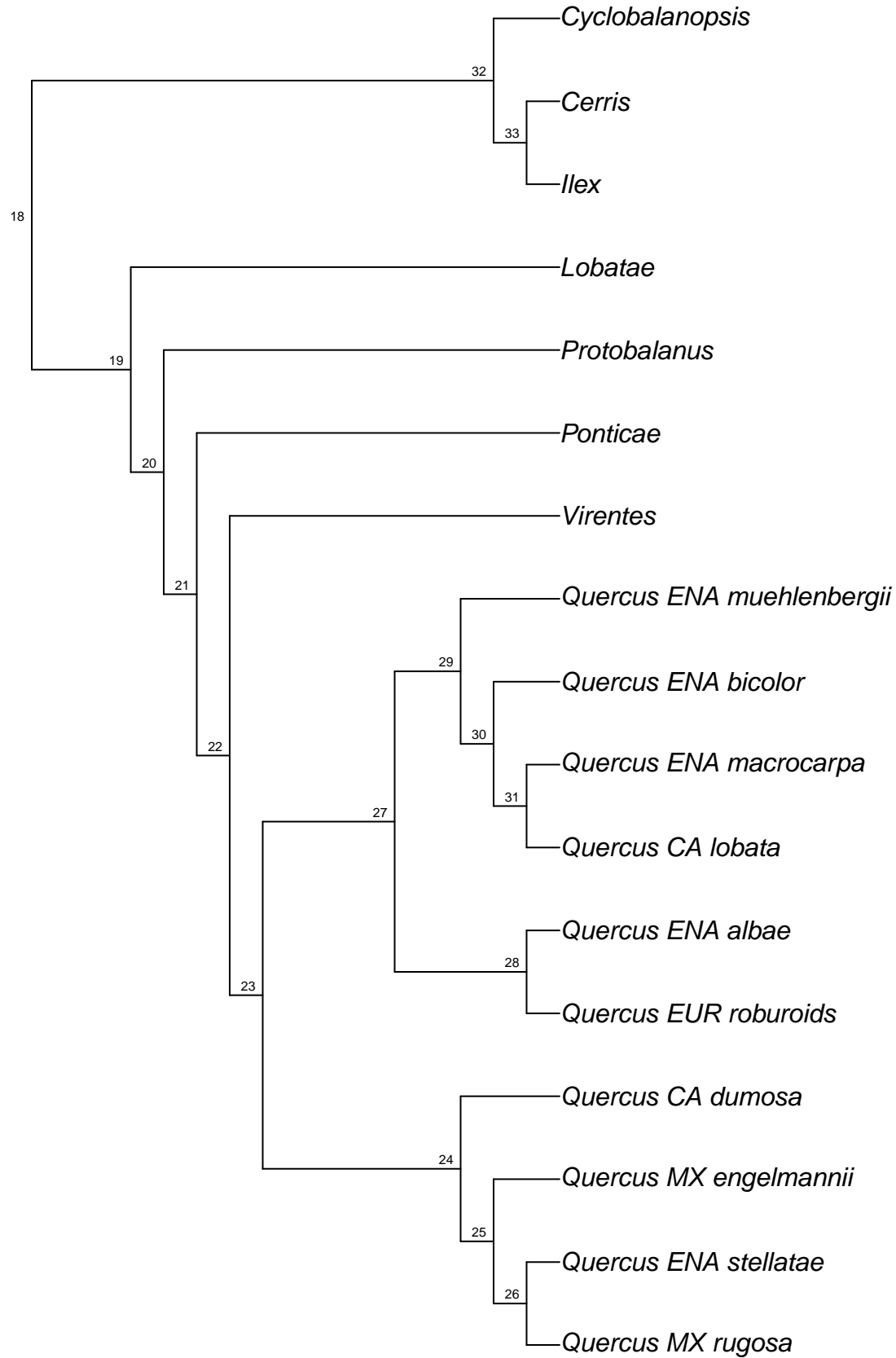
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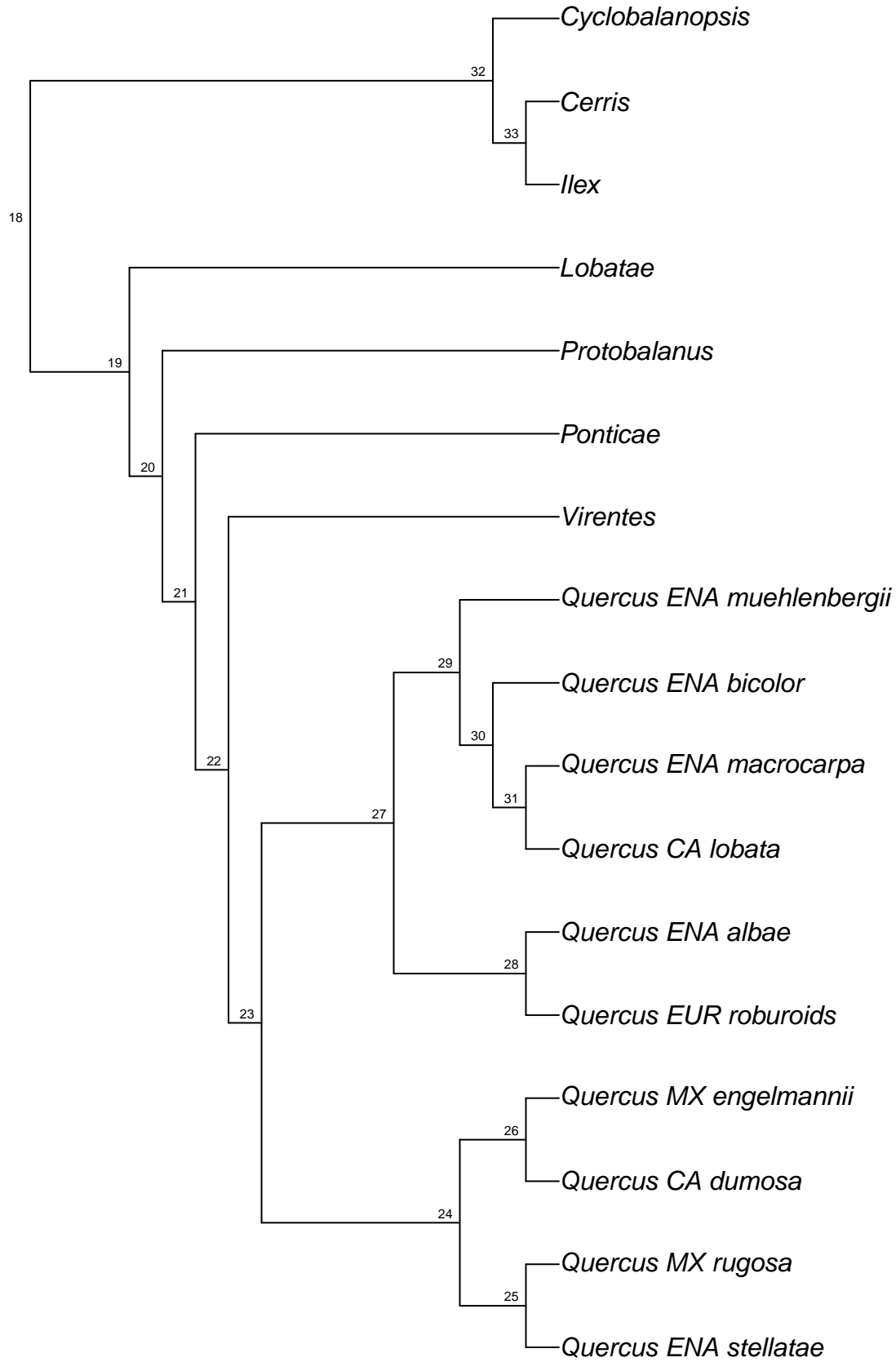
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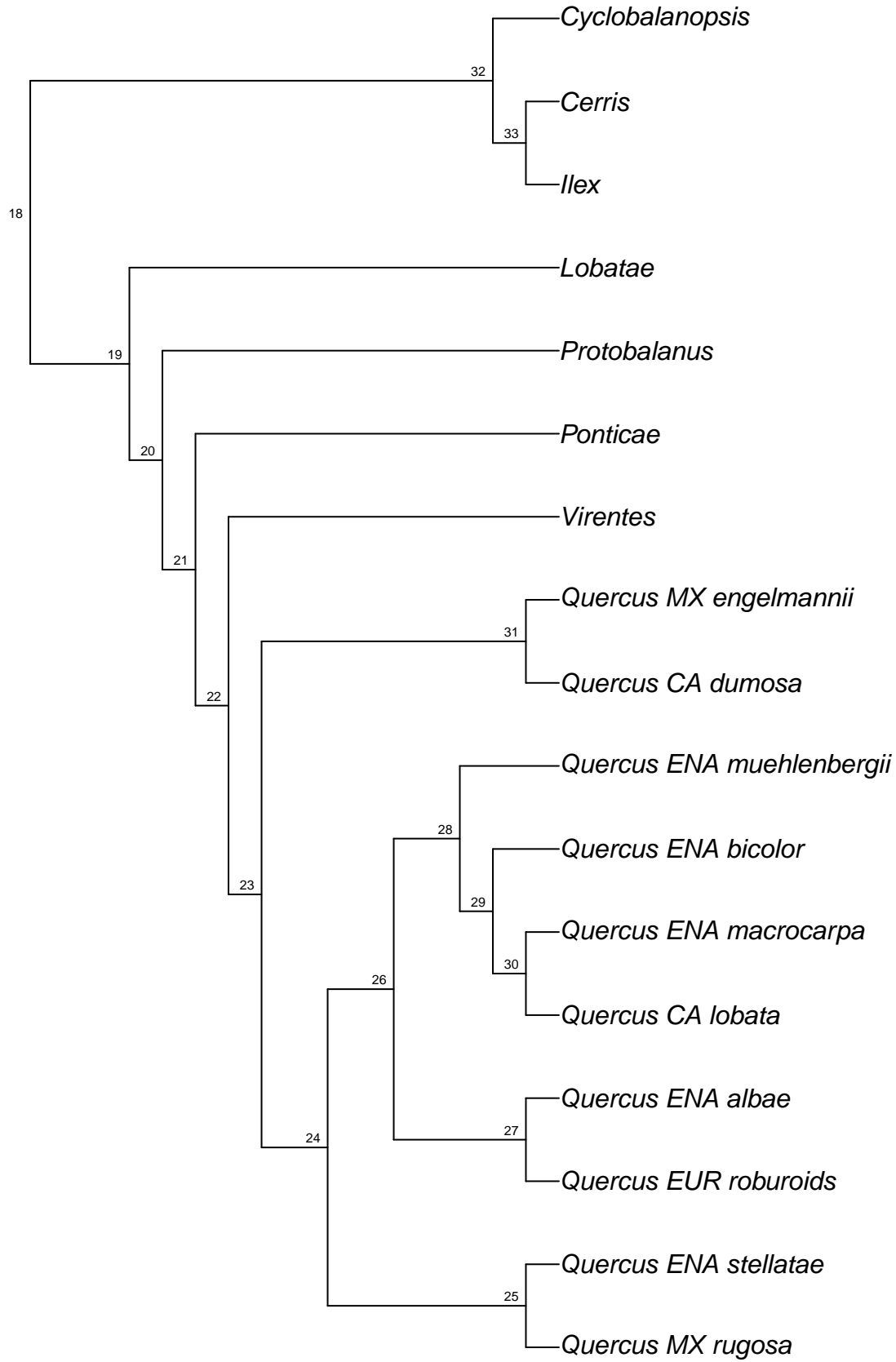
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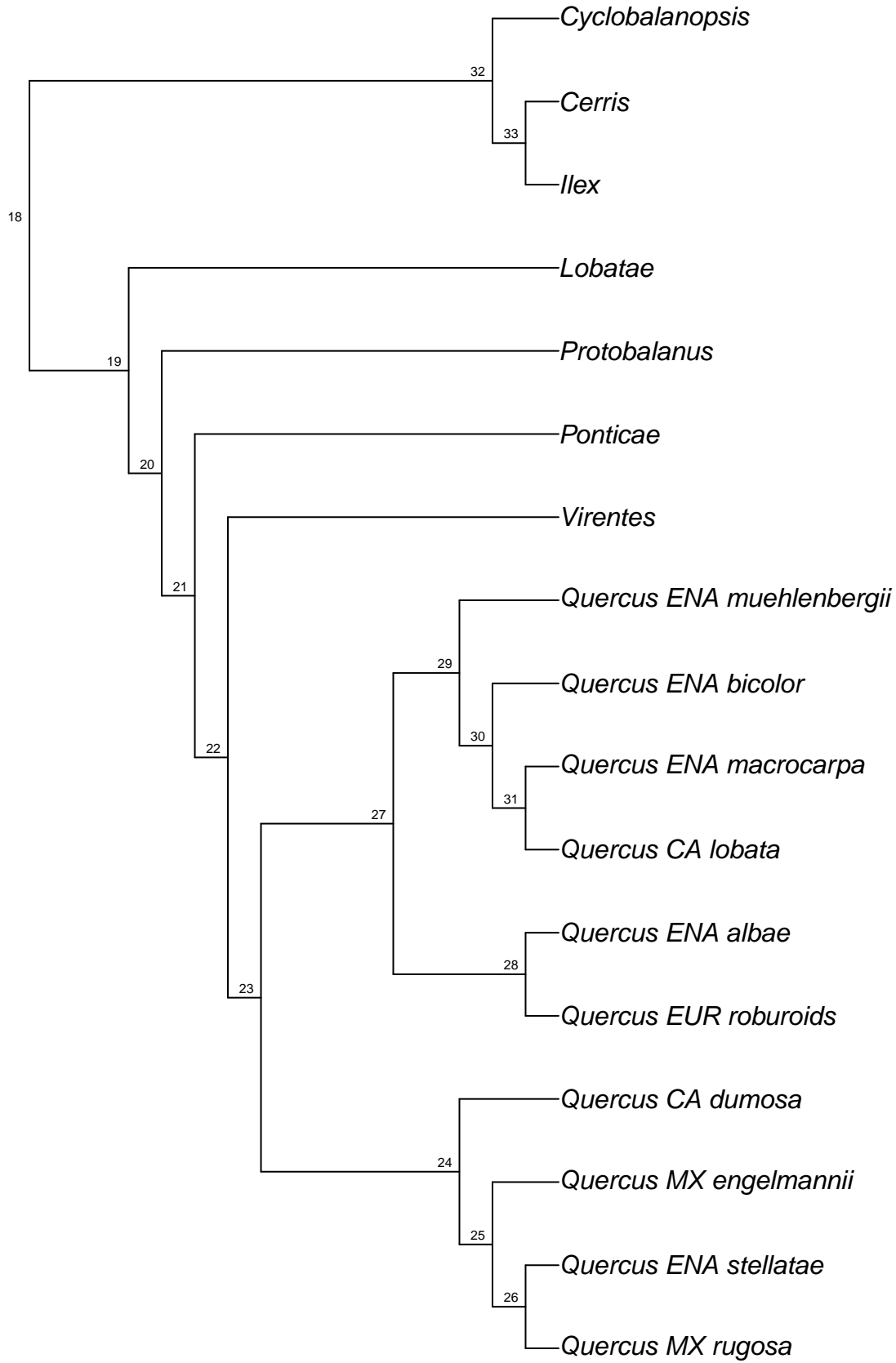
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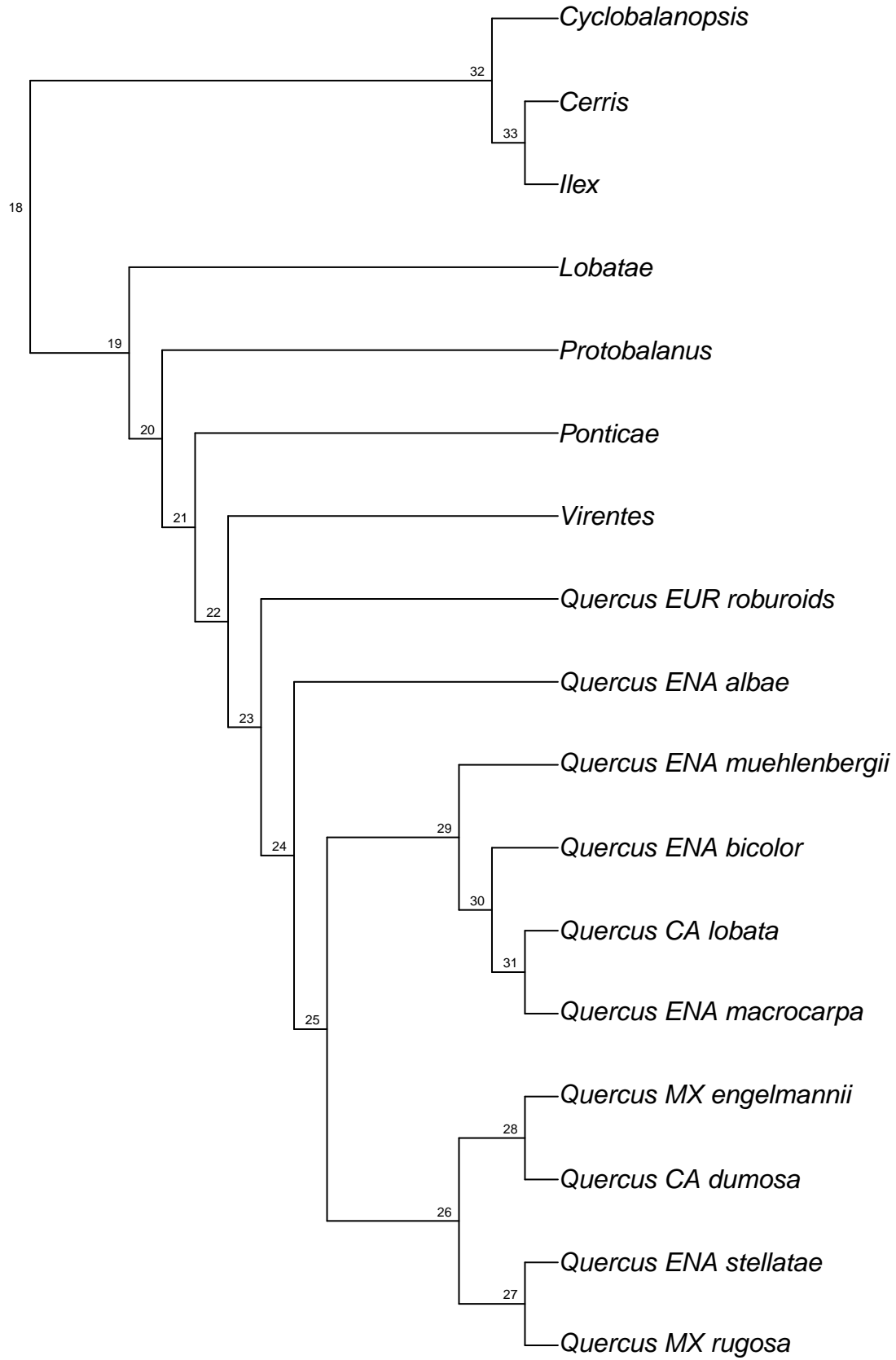
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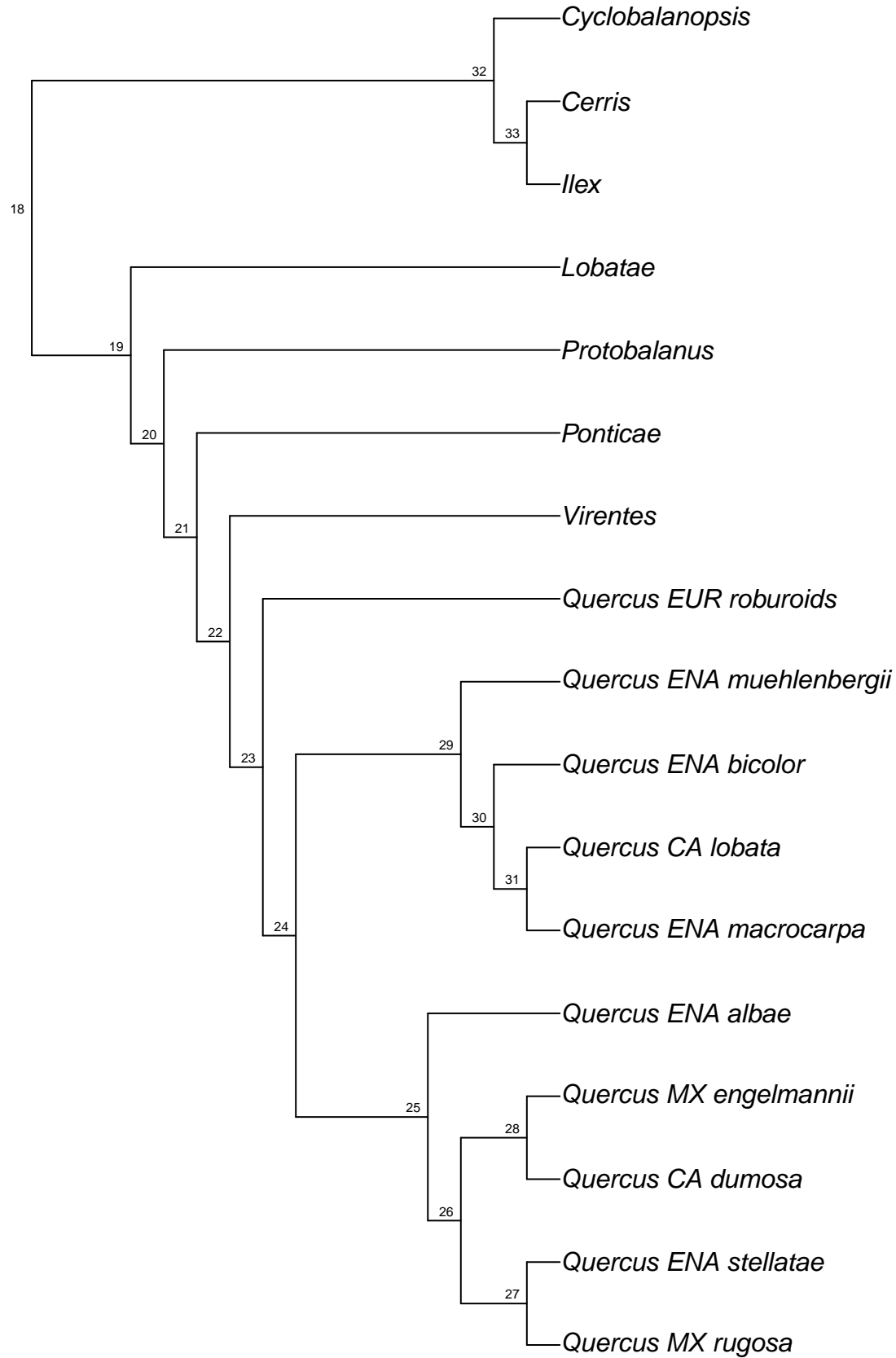
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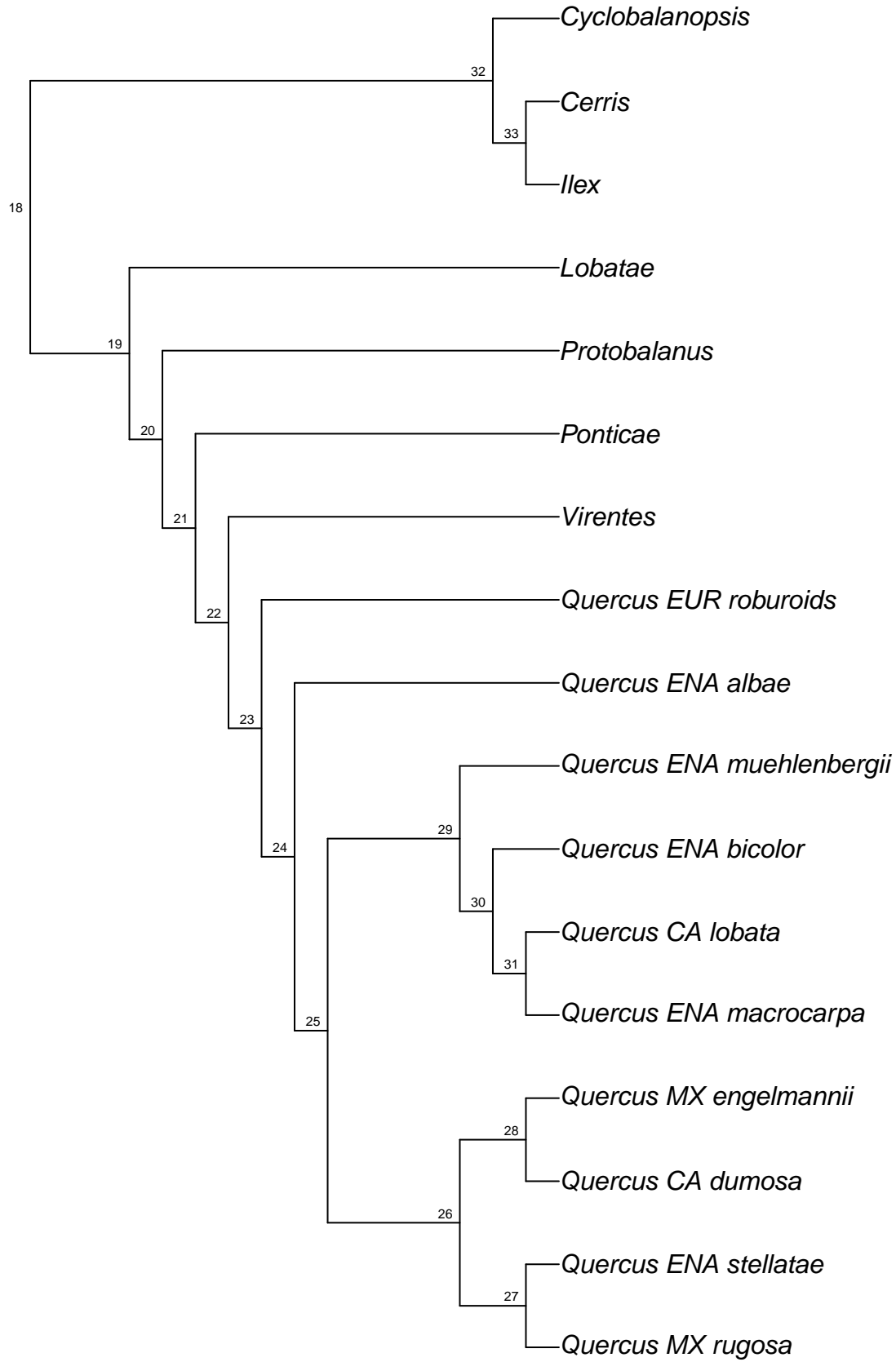
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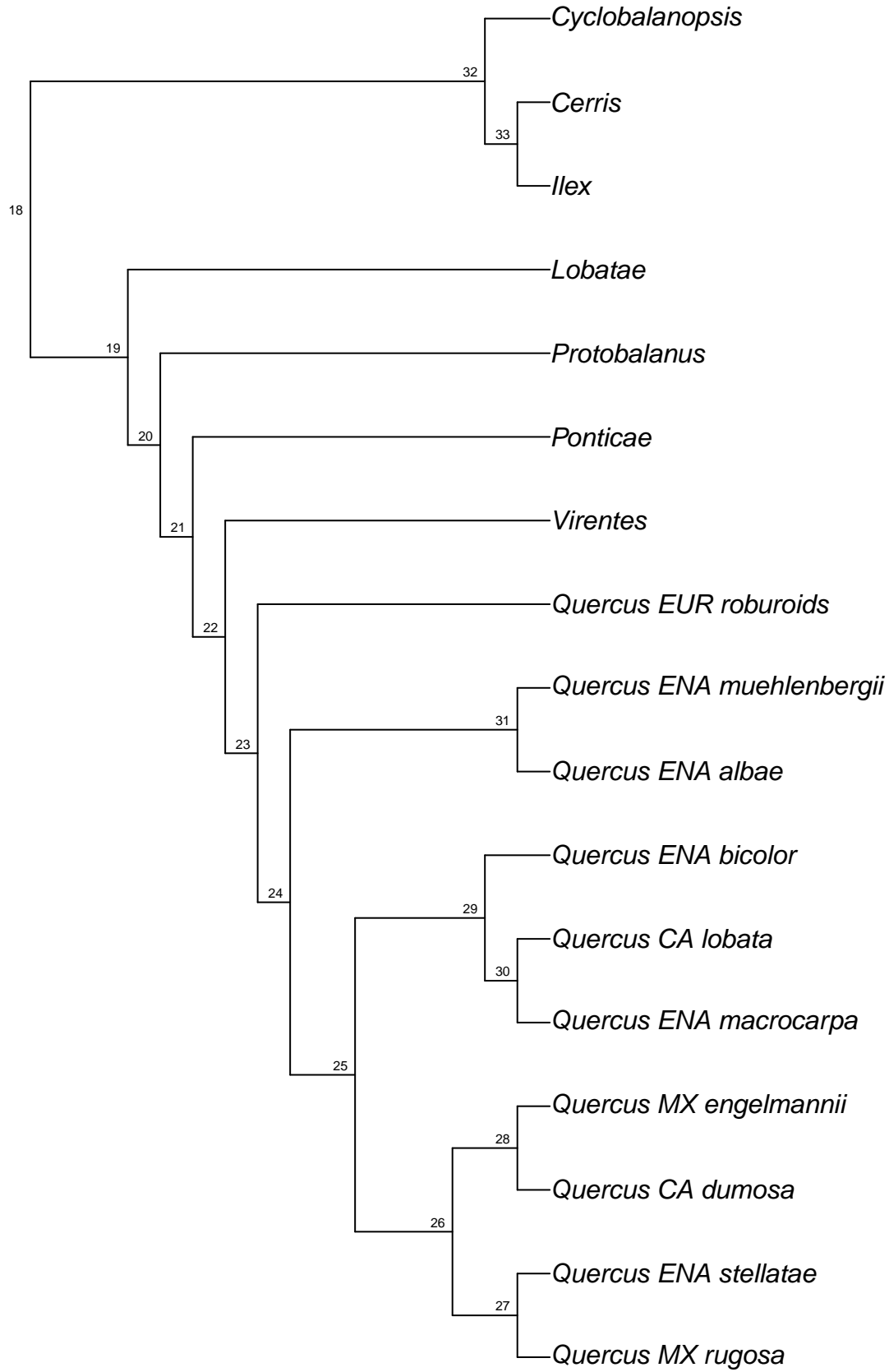
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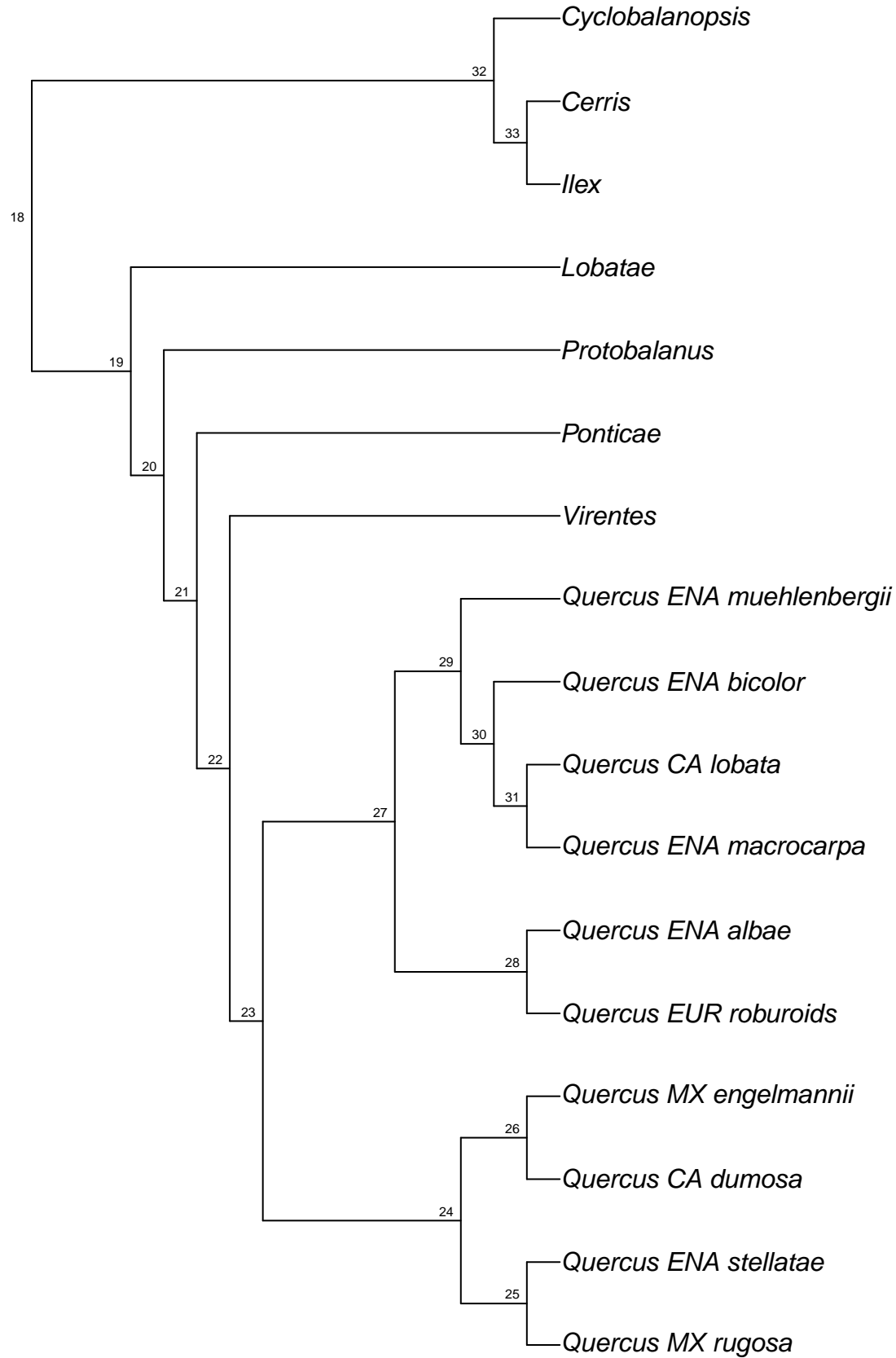
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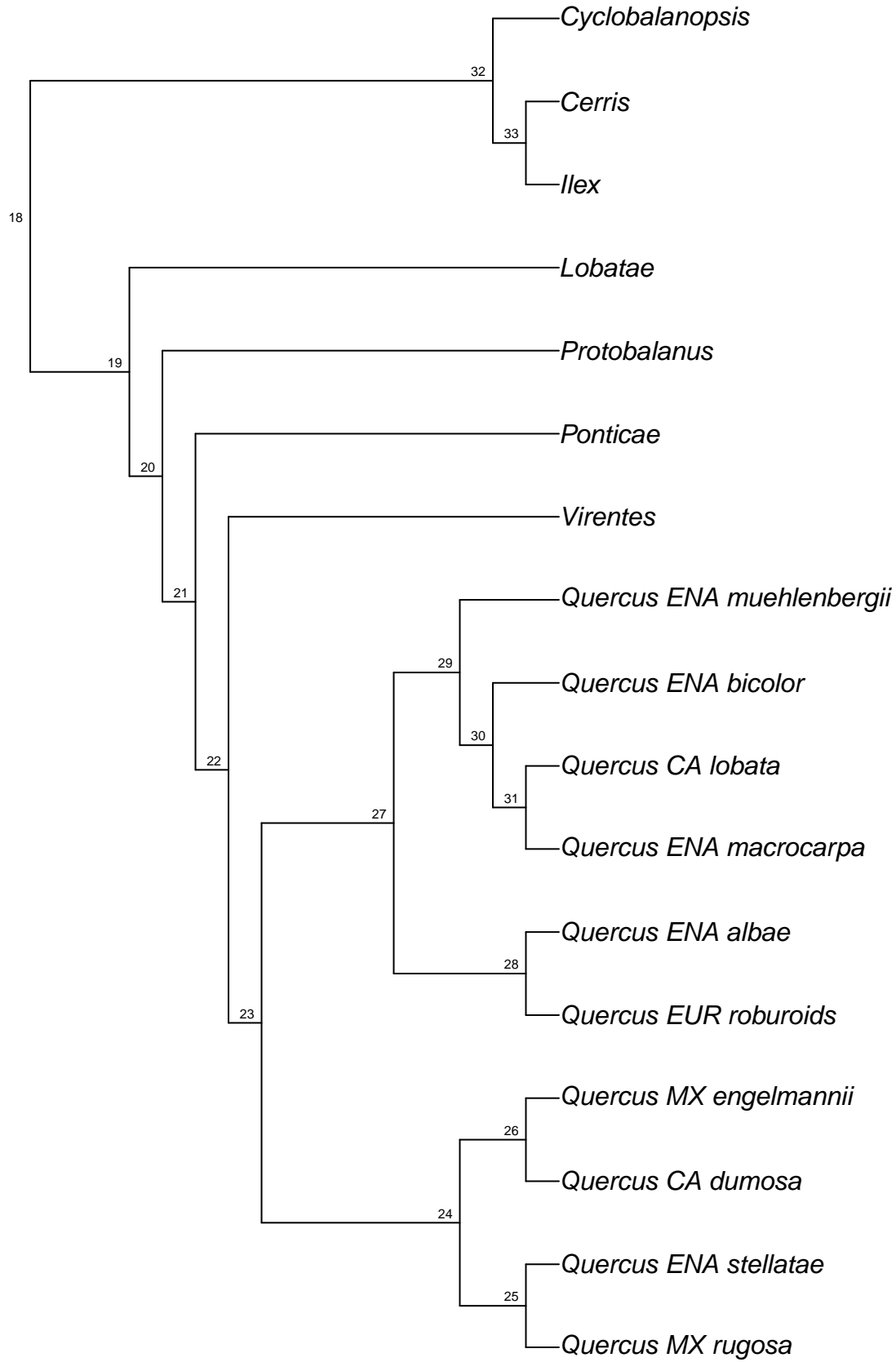
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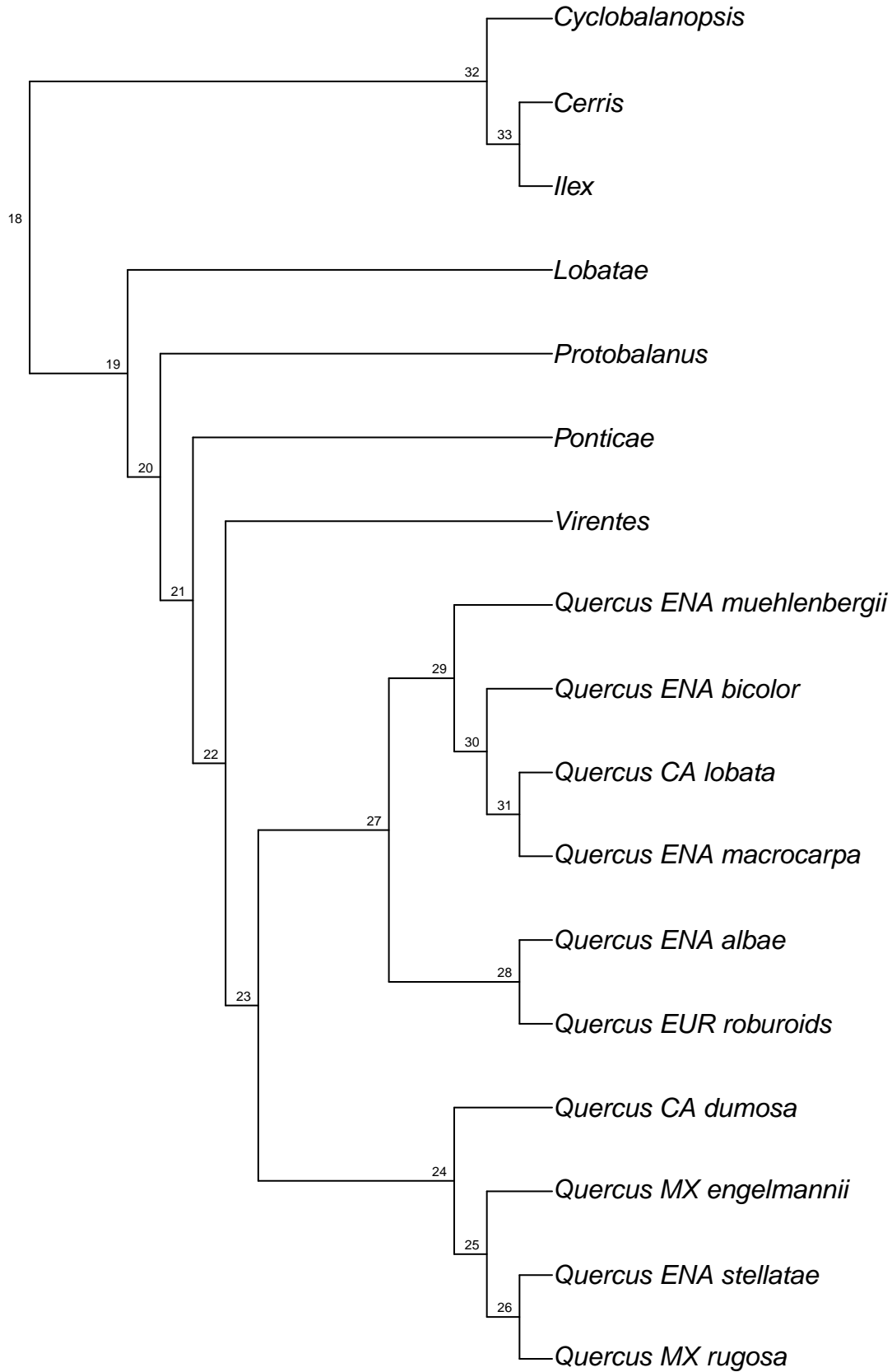
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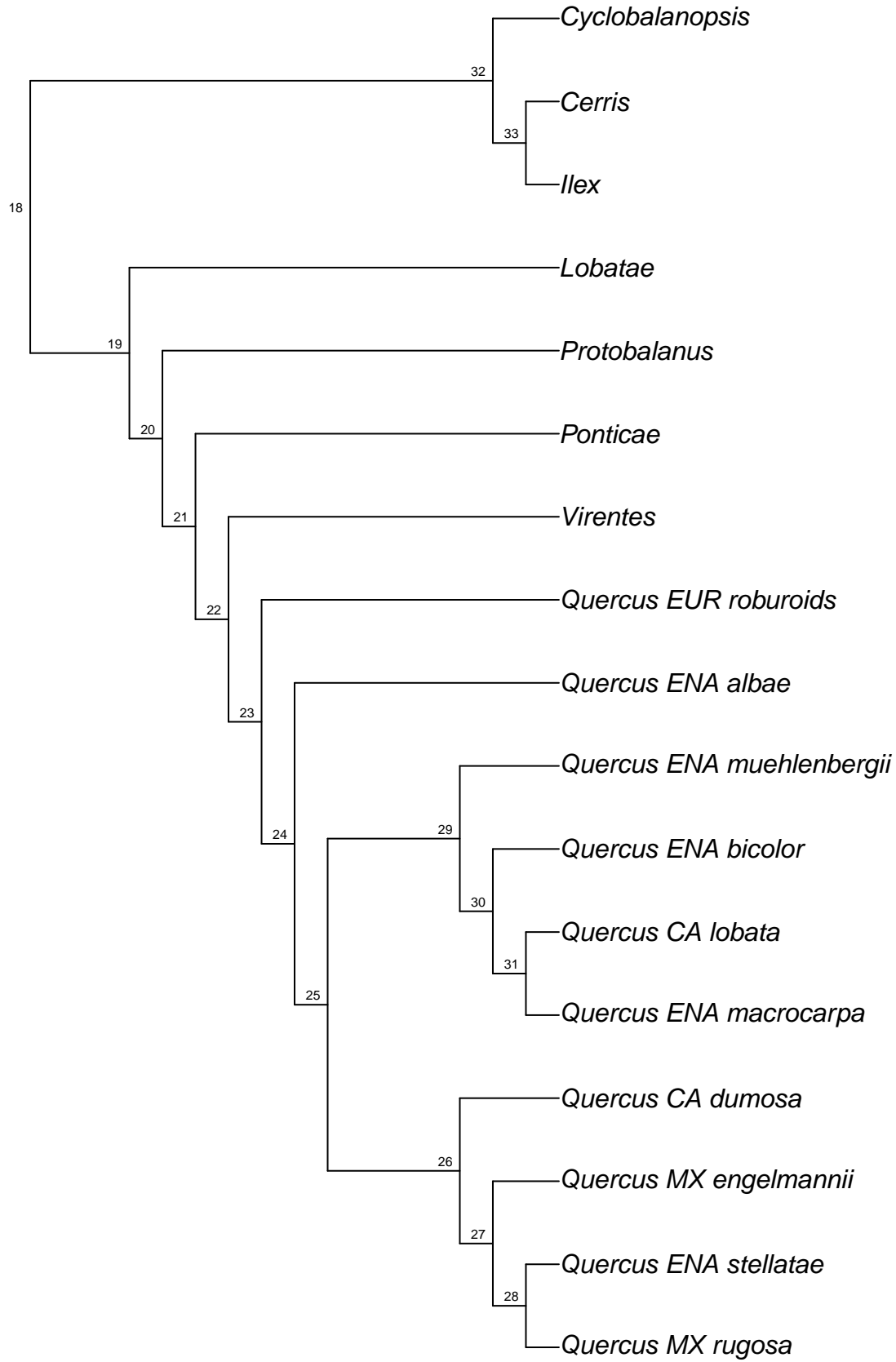
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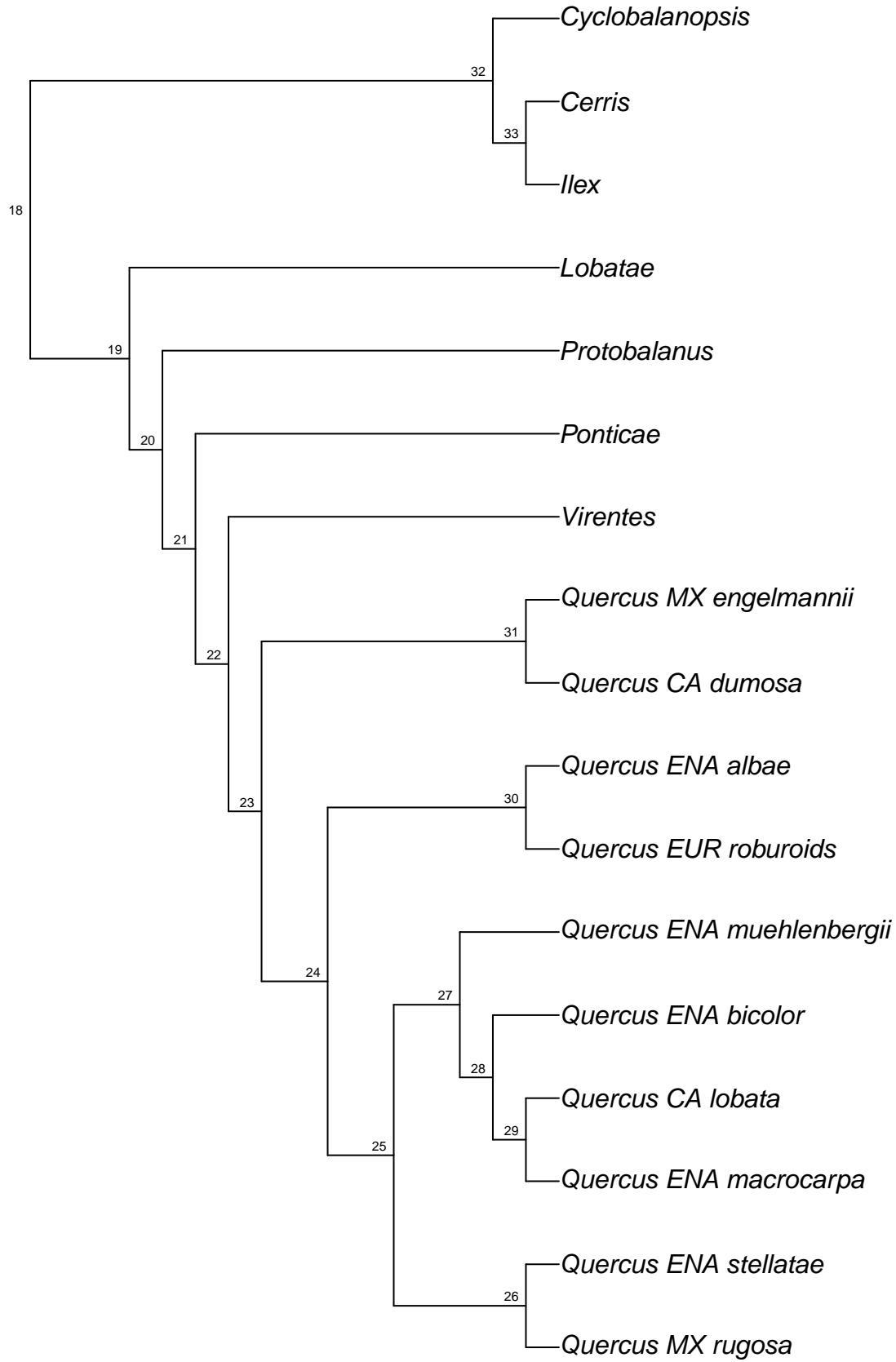
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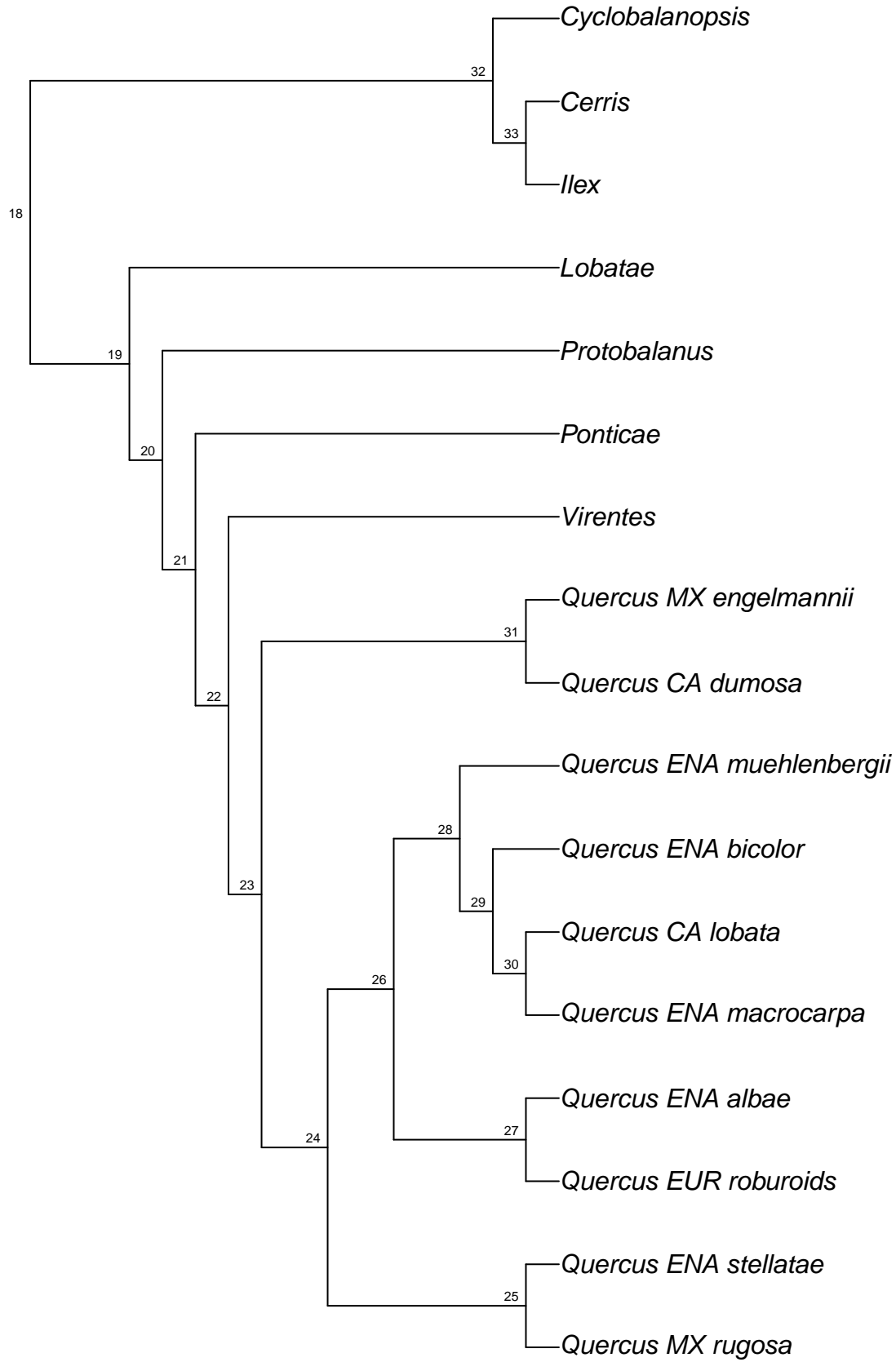
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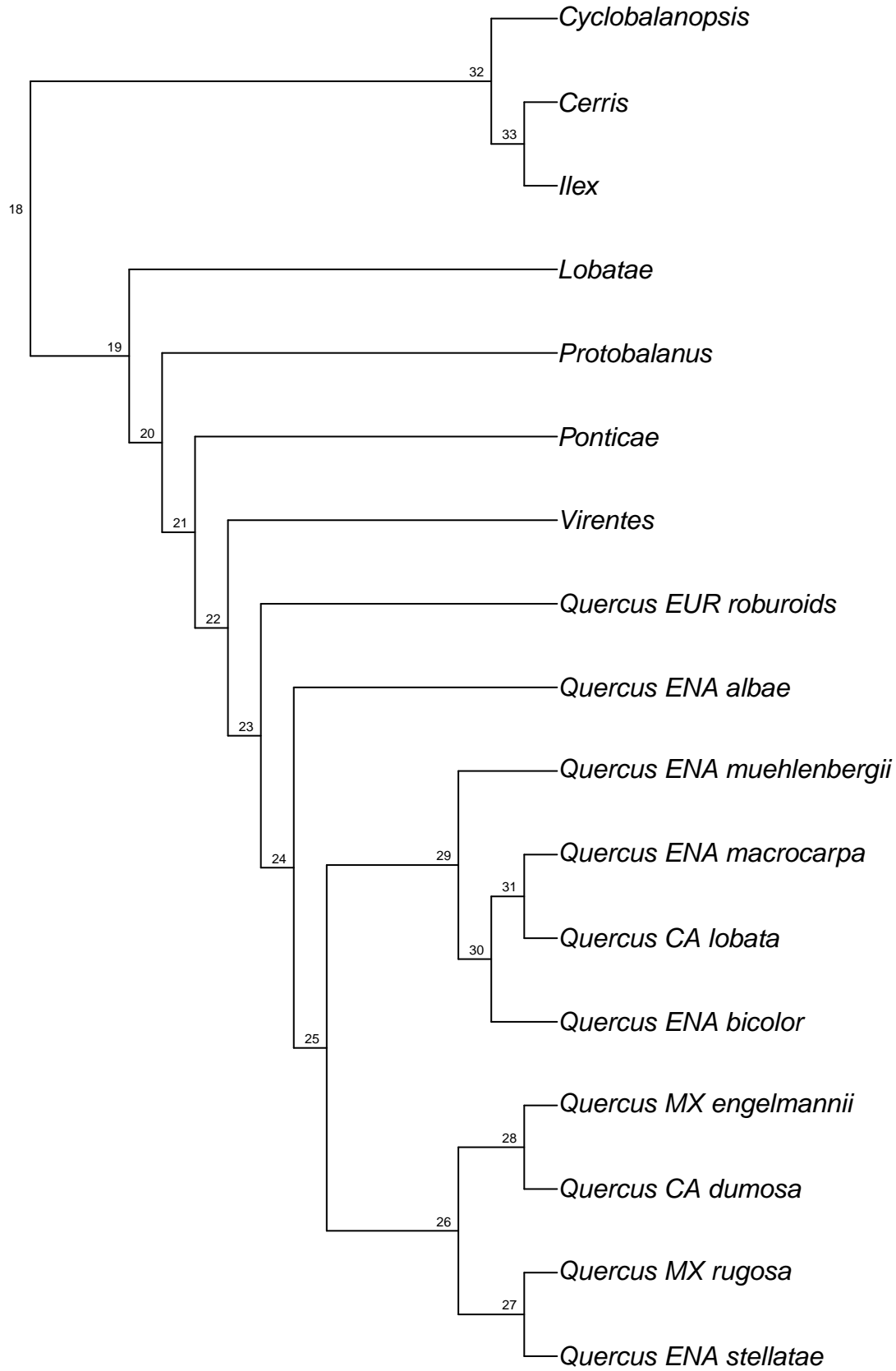
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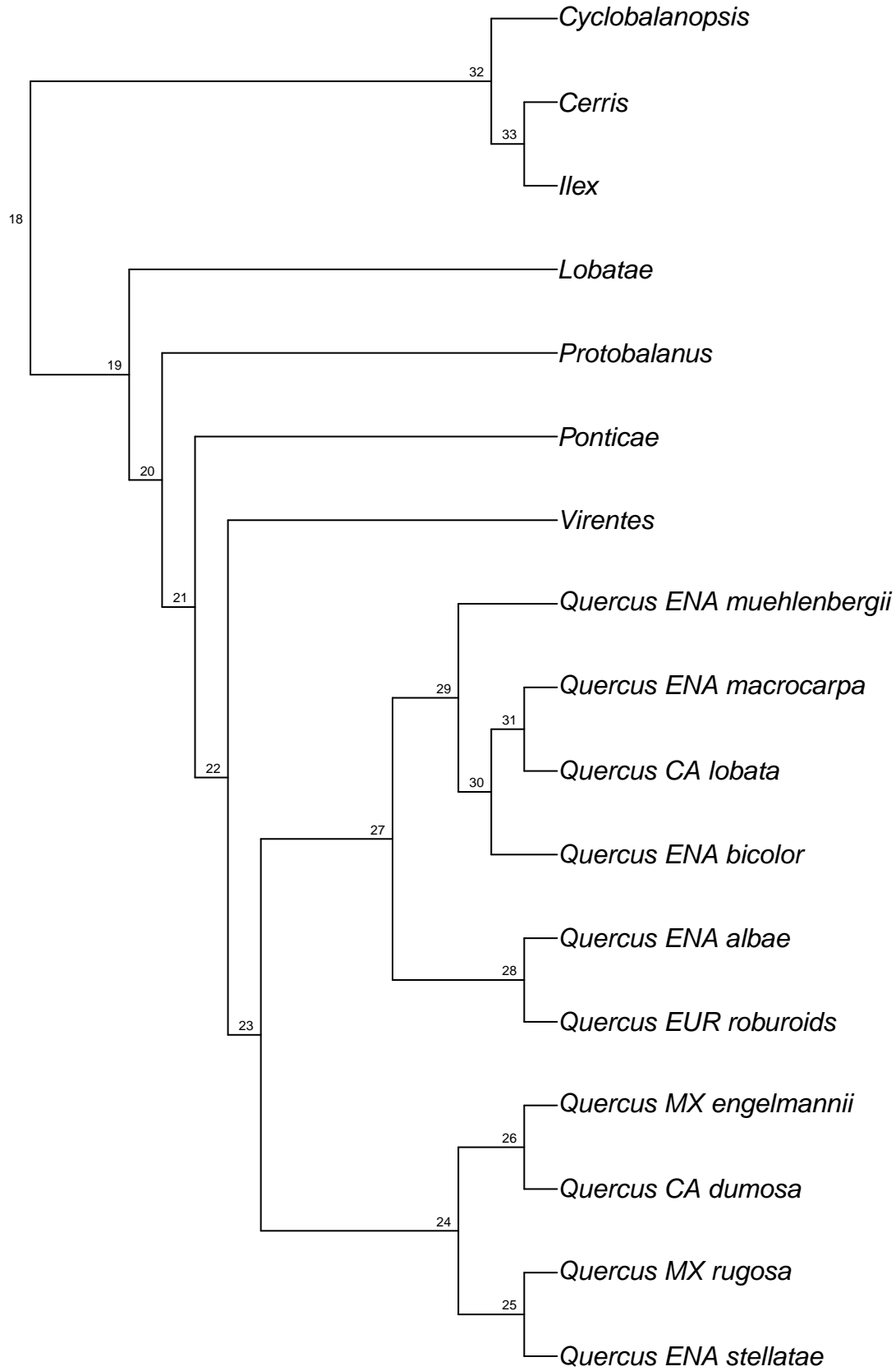
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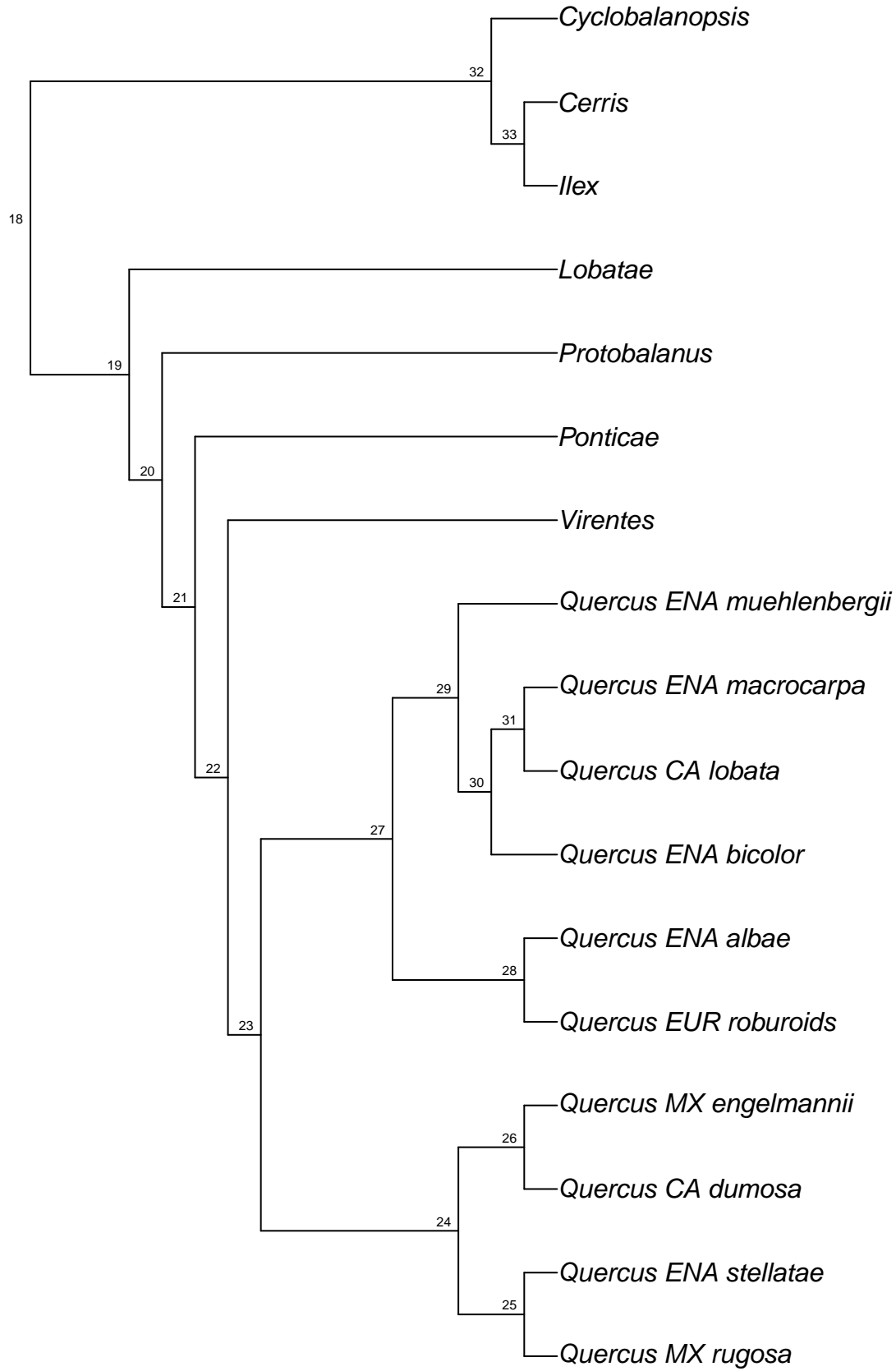
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refRAD.ref_rubra_raxml.bt042



refRAD.ref_rubra_raxml.bt043

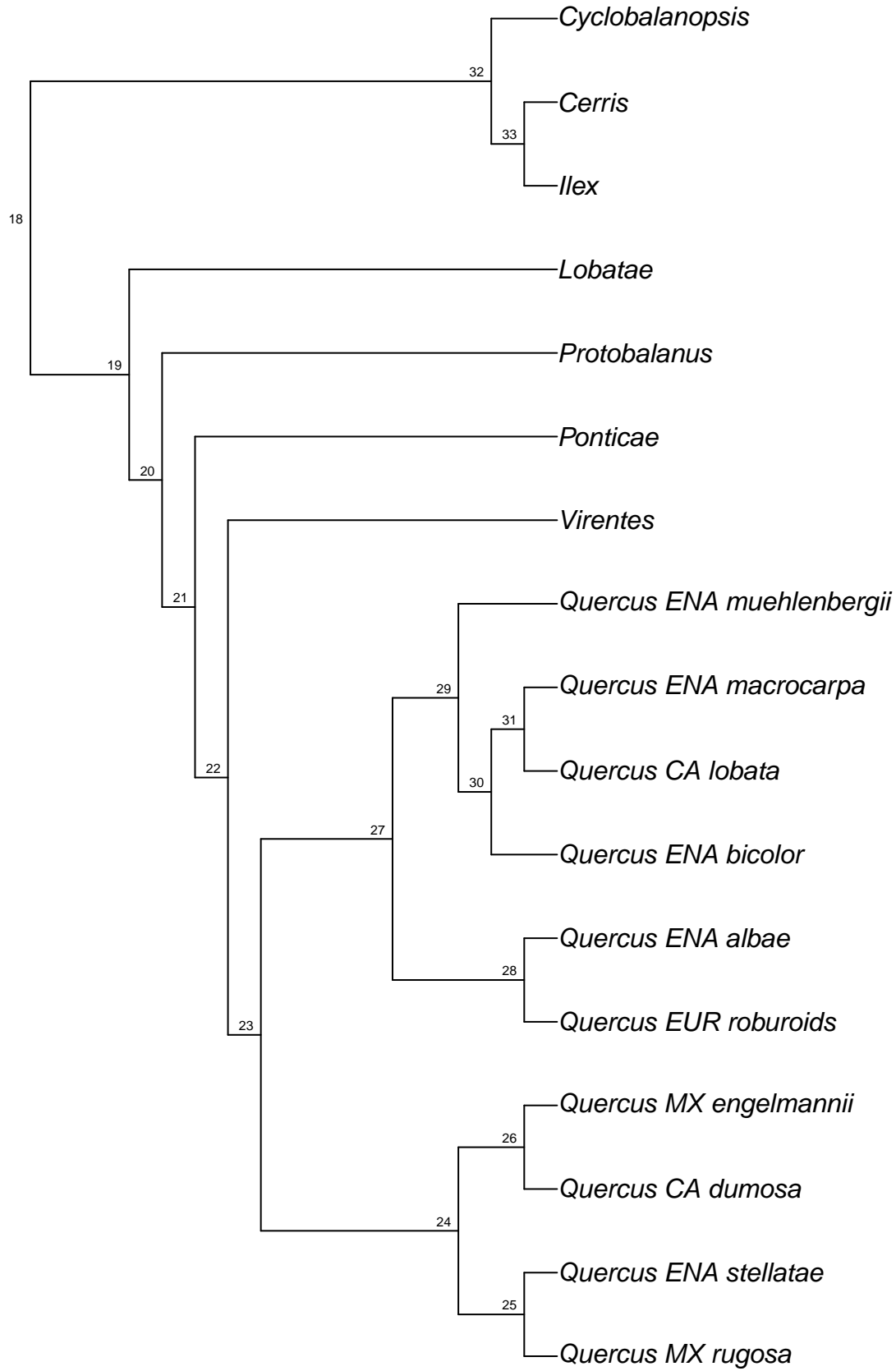


Phylogenetic tree showing relationships between *Quercus* species and other genera, based on chloroplast DNA sequences. The tree is rooted at node 18. The species names are listed on the right, and the node numbers are indicated at the branching points.

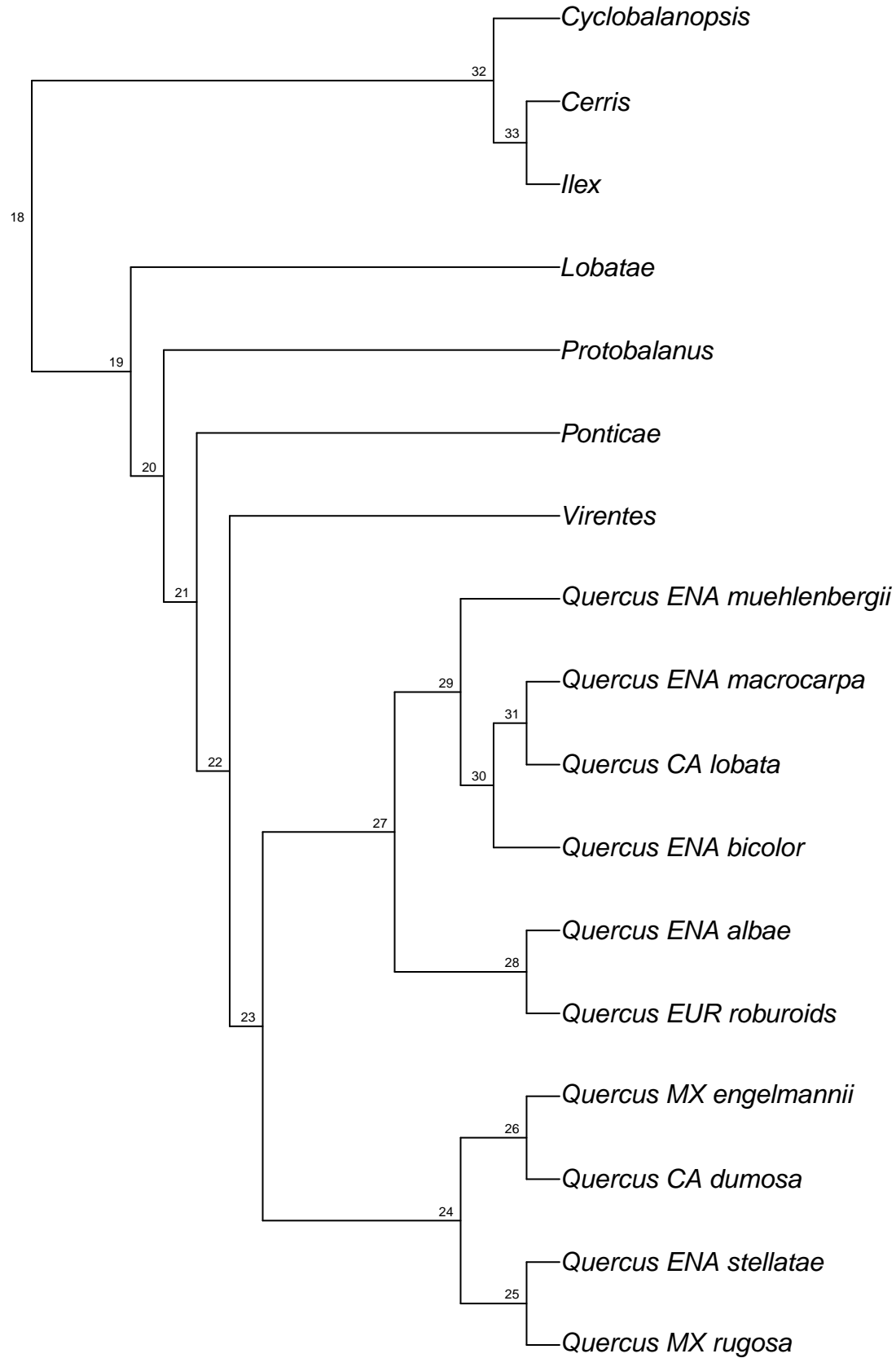
Species and their corresponding node numbers (from top to bottom):

- Cyclobalanopsis* (Node 32)
- Cerris* (Node 33)
- Ilex* (Node 33)
- Lobatae* (Node 19)
- Protobalanus* (Node 20)
- Ponticae* (Node 21)
- Virentes* (Node 22)
- Quercus ENA muehlenbergii* (Node 29)
- Quercus ENA macrocarpa* (Node 31)
- Quercus CA lobata* (Node 30)
- Quercus ENA bicolor* (Node 30)
- Quercus ENA albae* (Node 28)
- Quercus EUR roburoids* (Node 28)
- Quercus MX engelmannii* (Node 26)
- Quercus CA dumosa* (Node 26)
- Quercus ENA stellatae* (Node 25)
- Quercus MX rugosa* (Node 25)

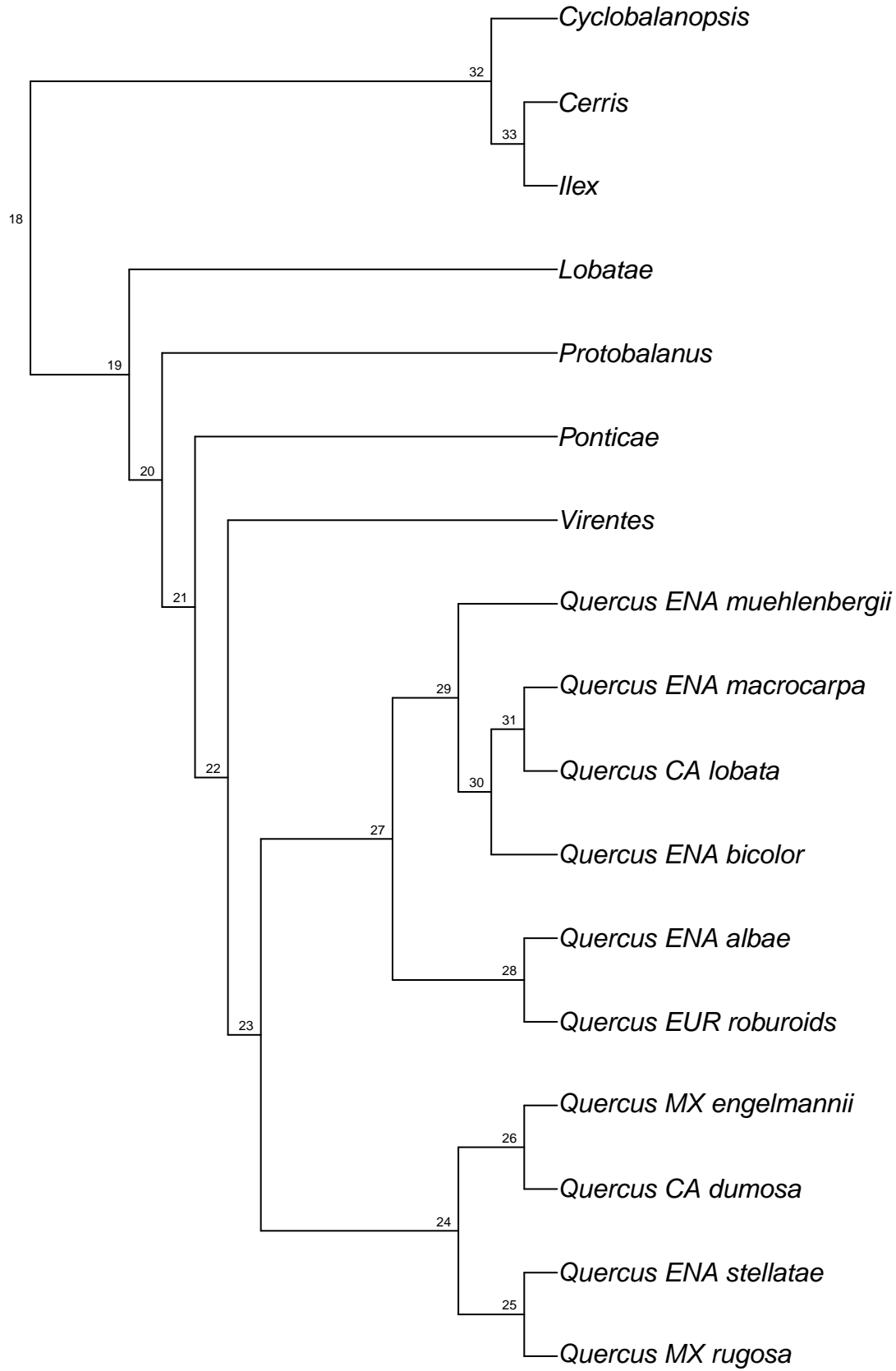
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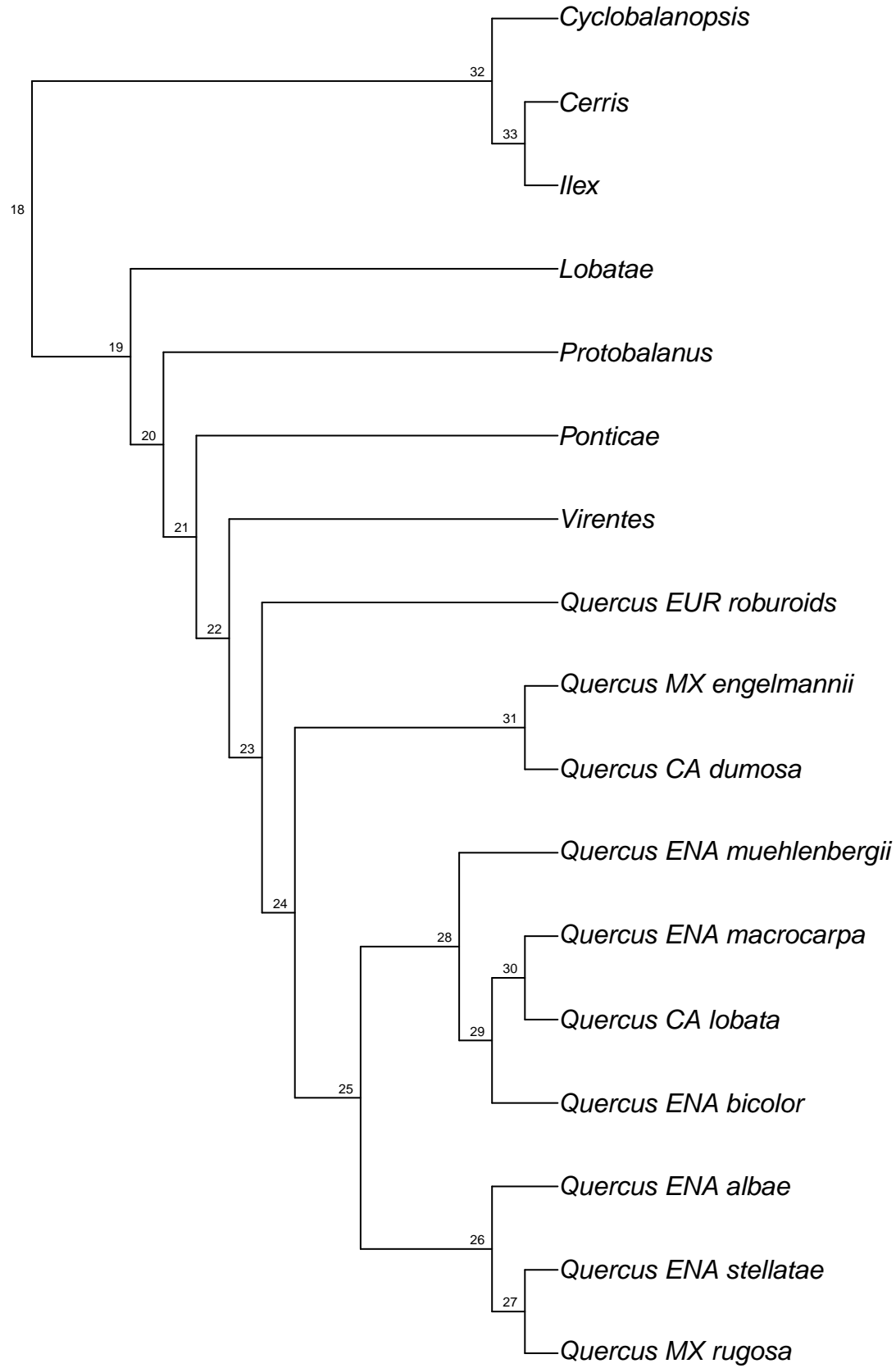
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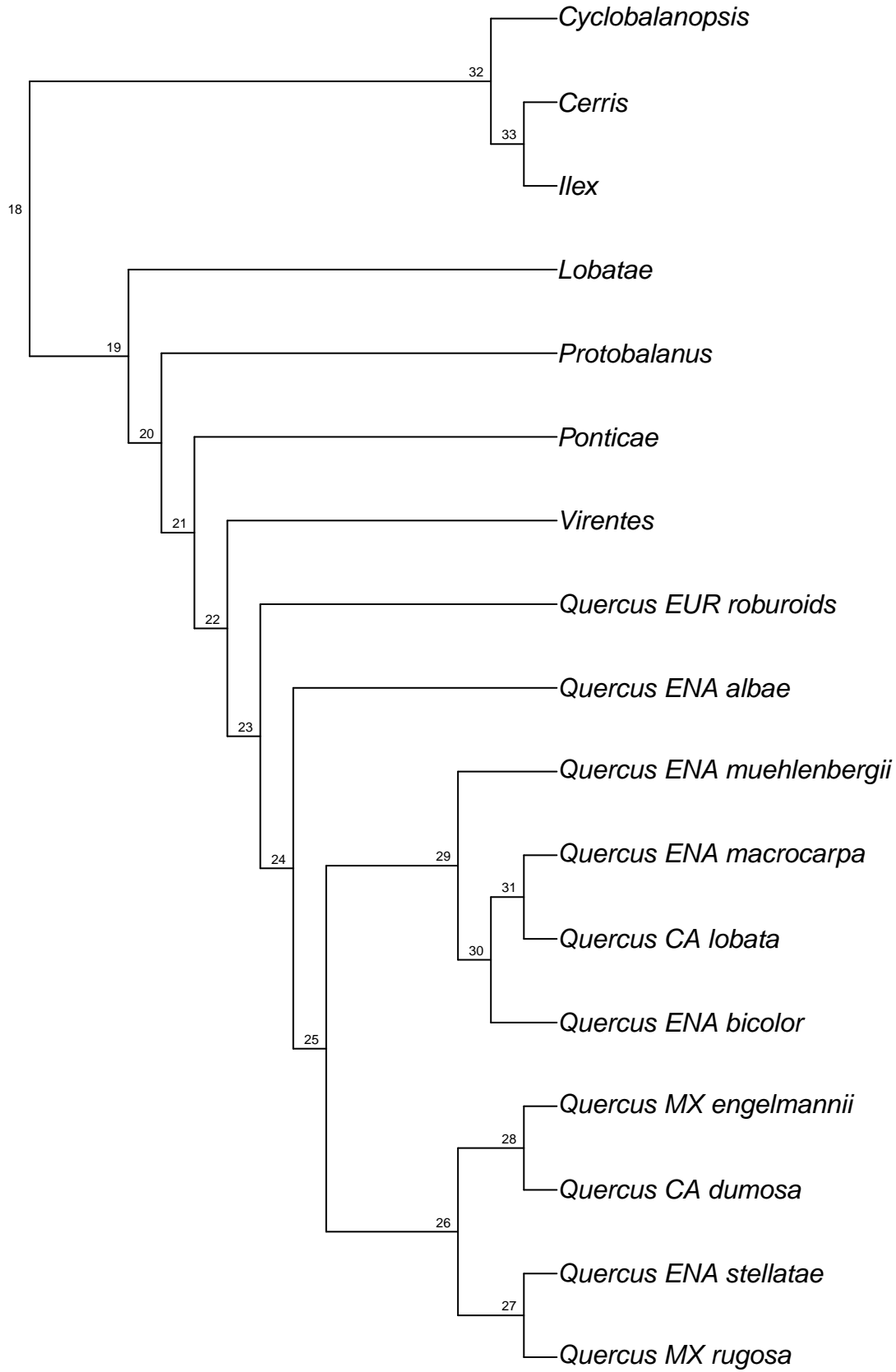
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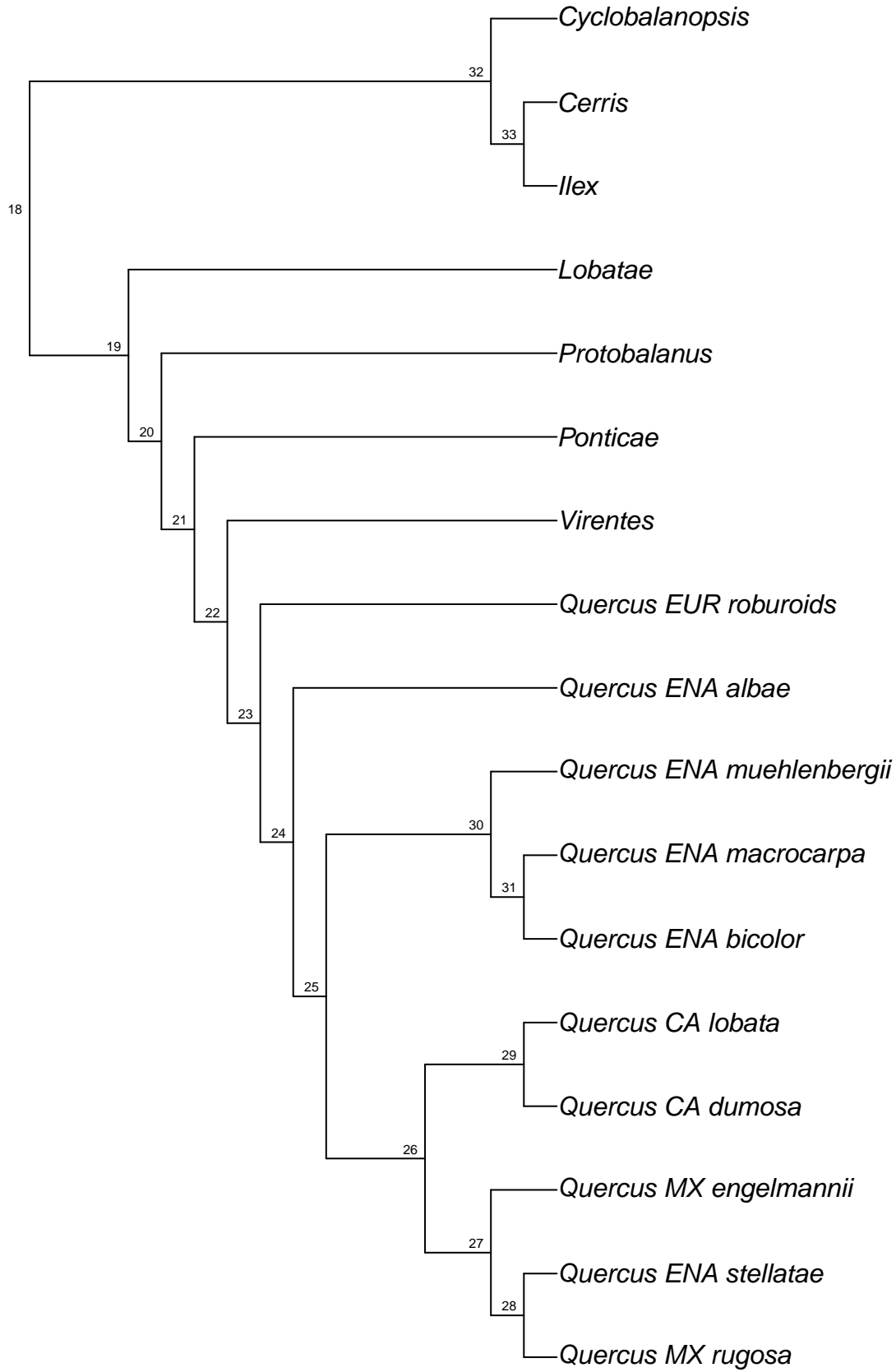
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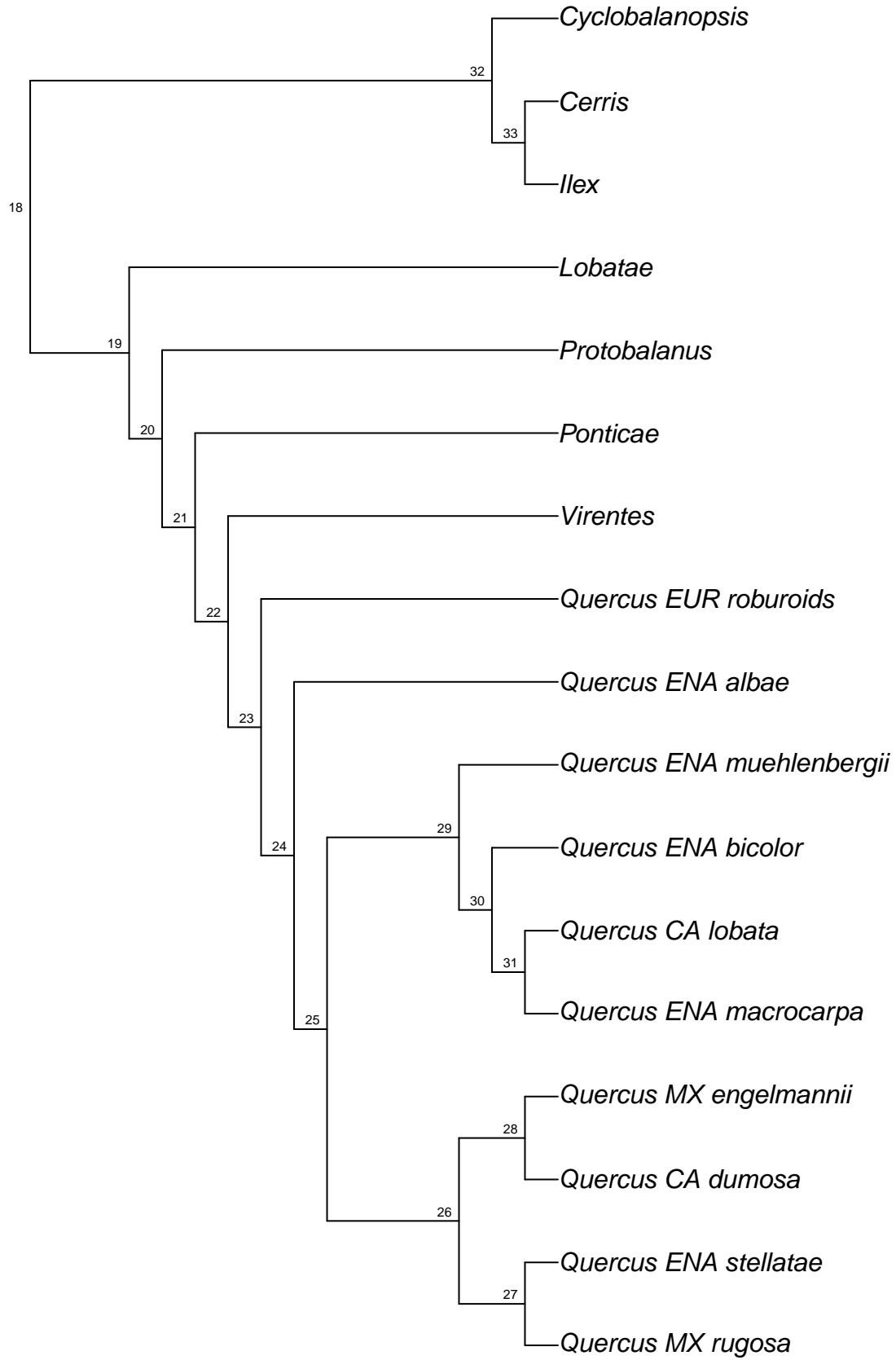
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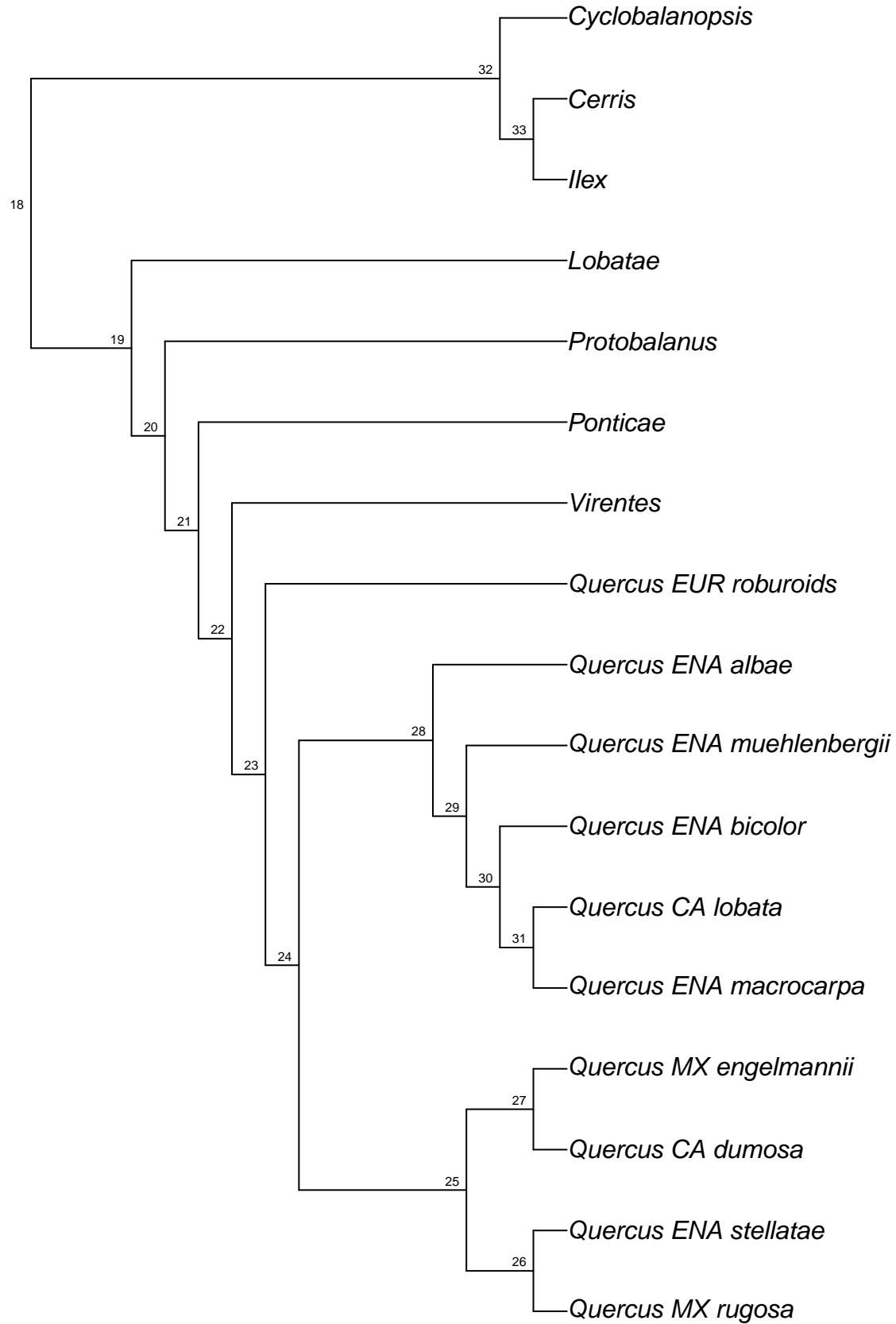
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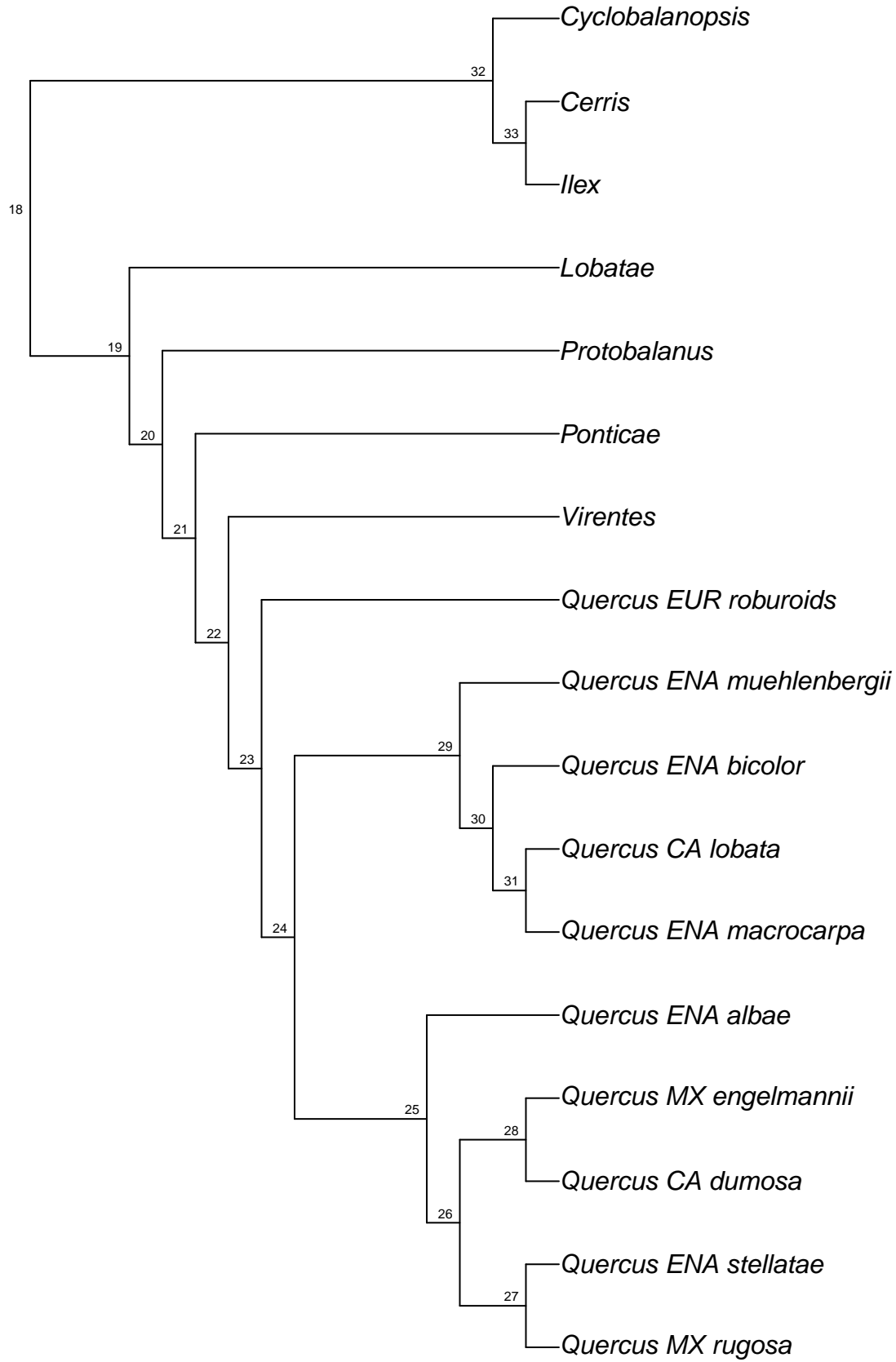
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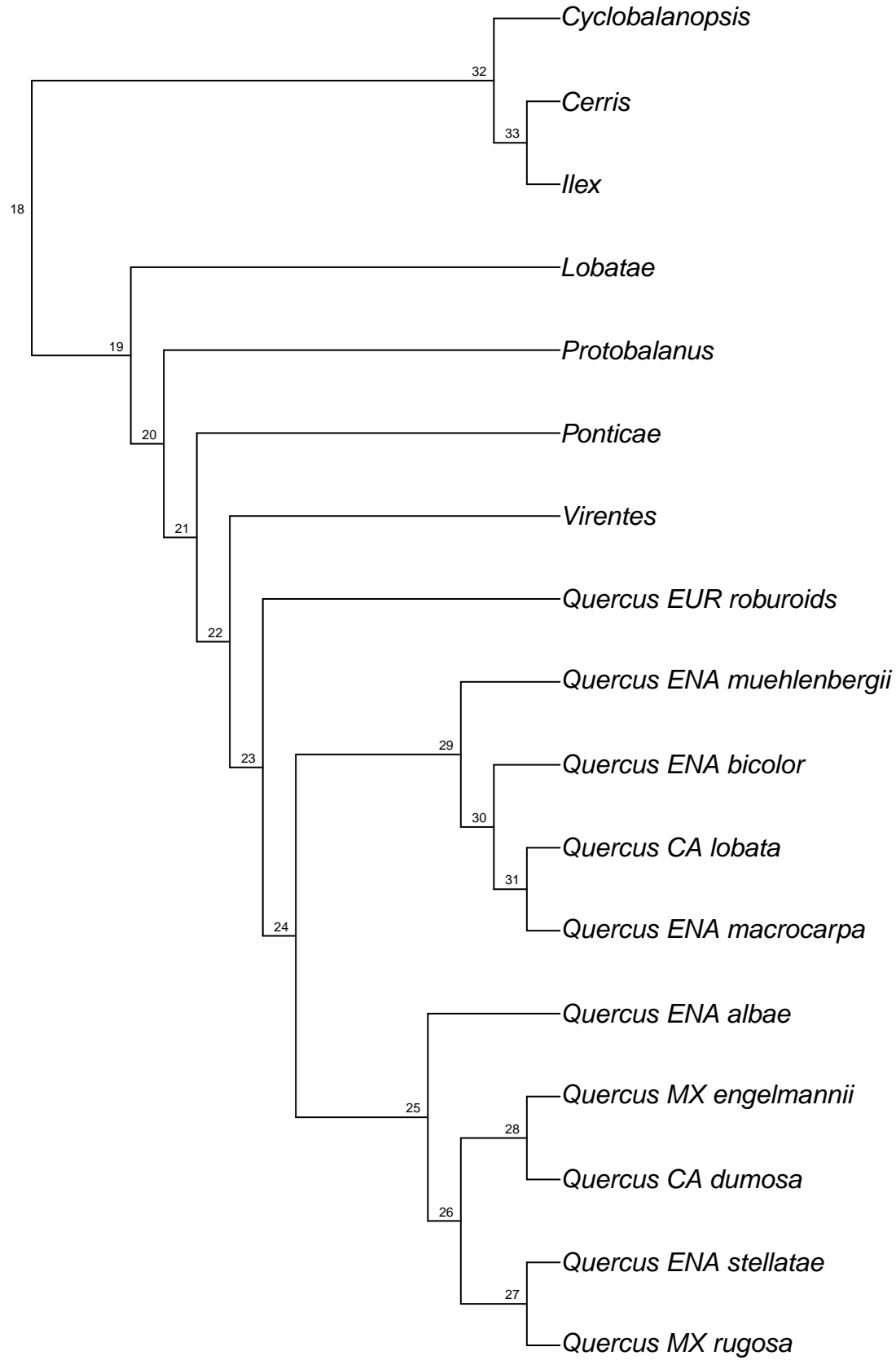
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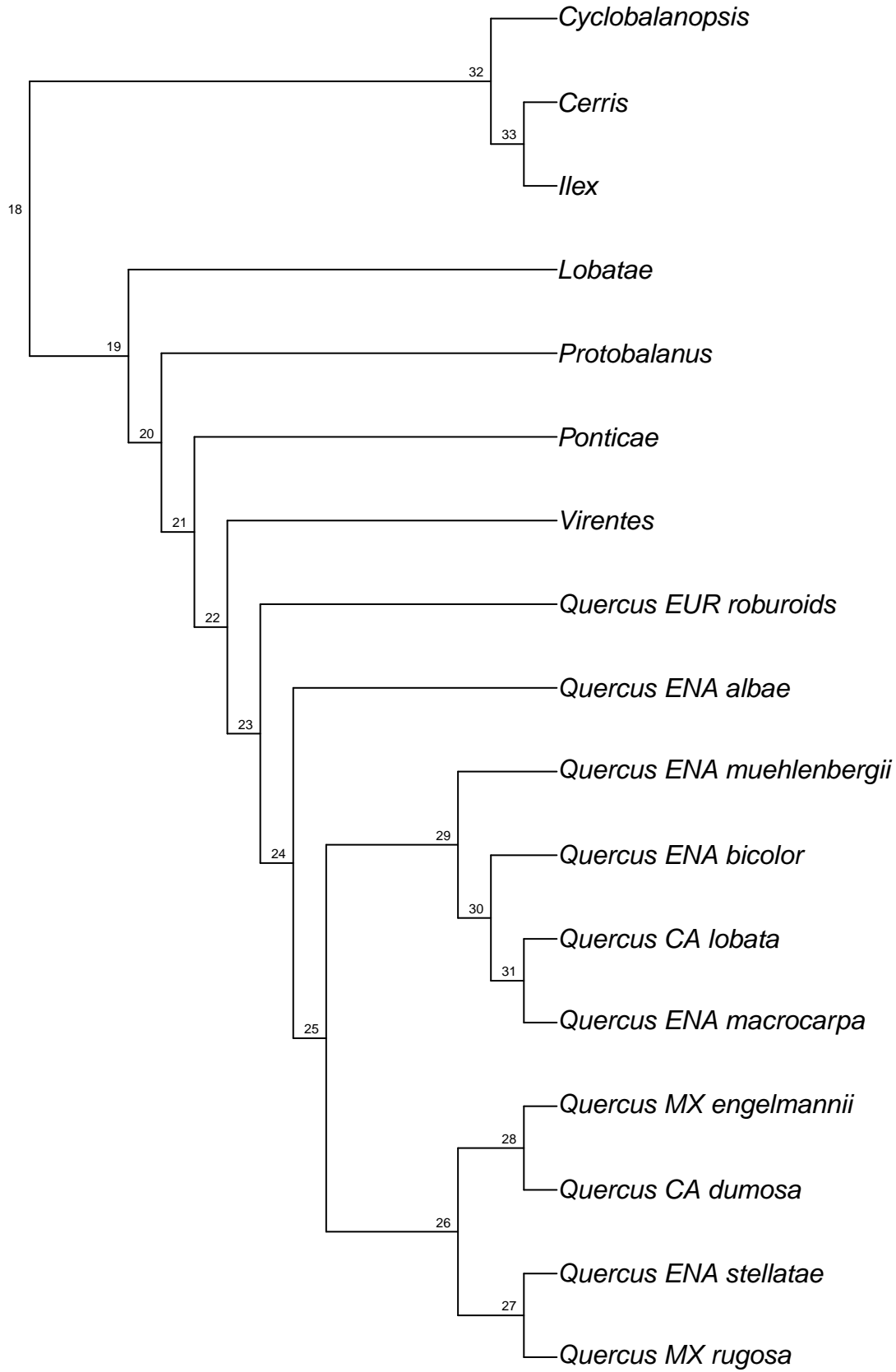
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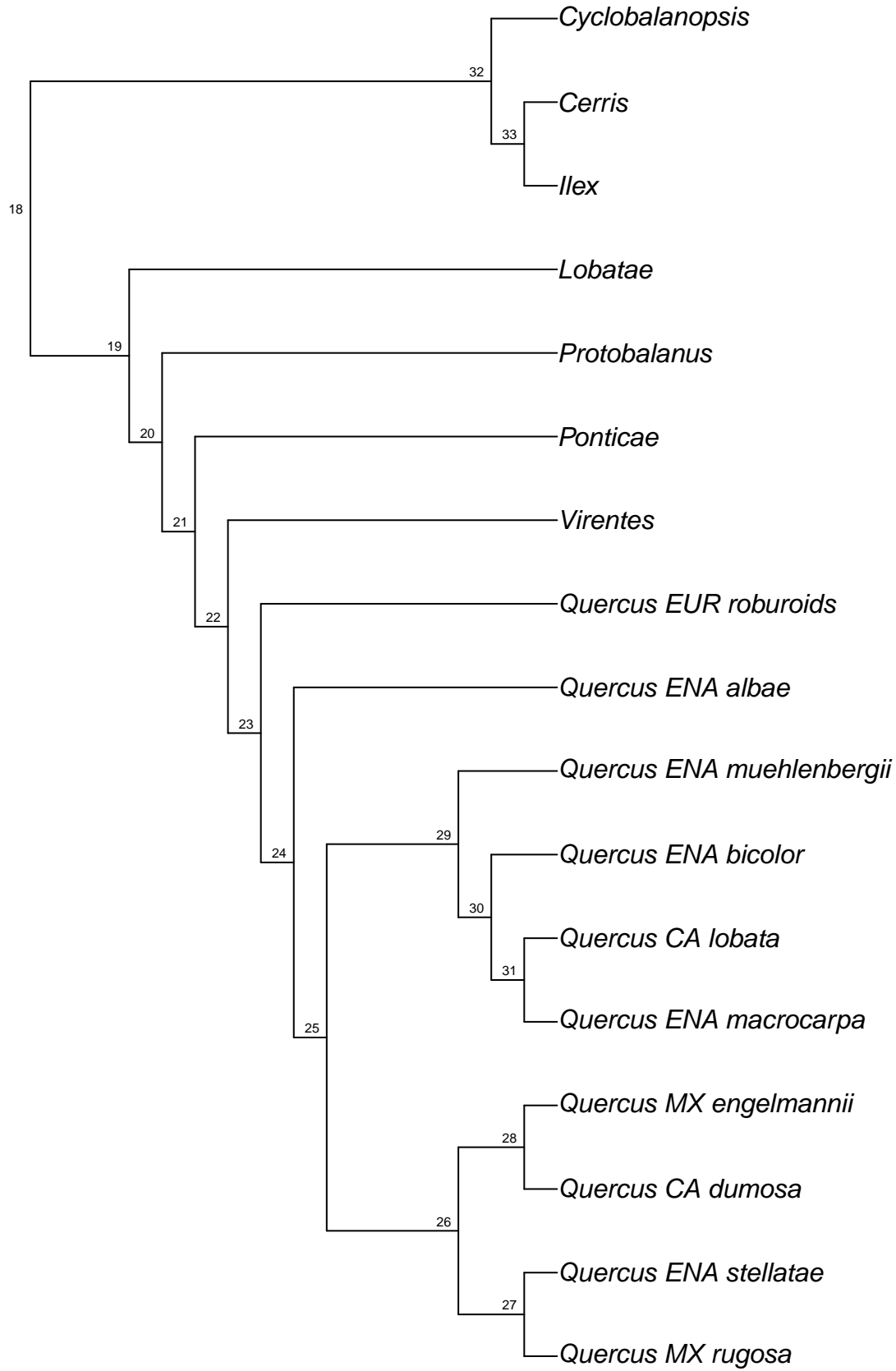
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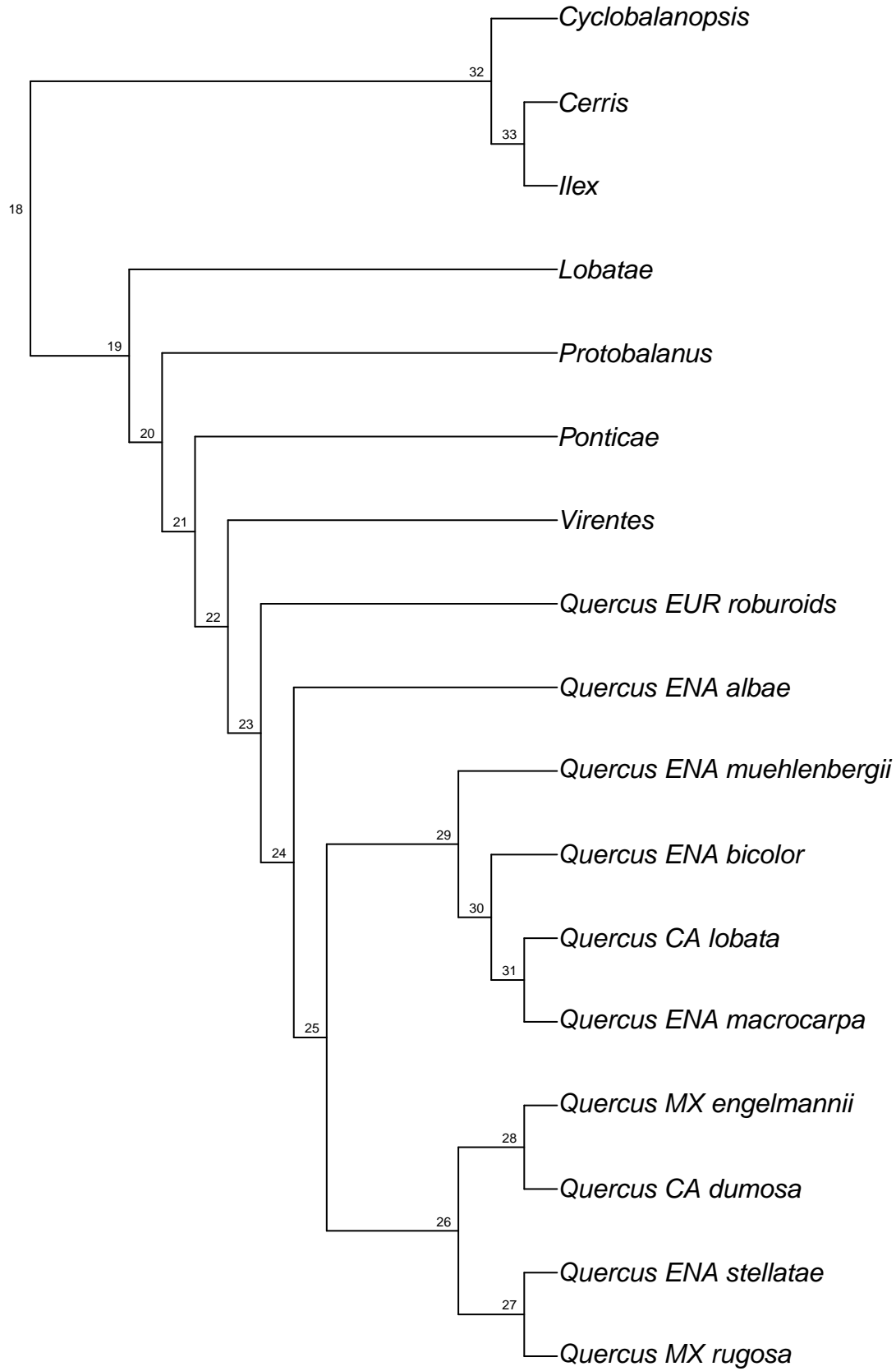
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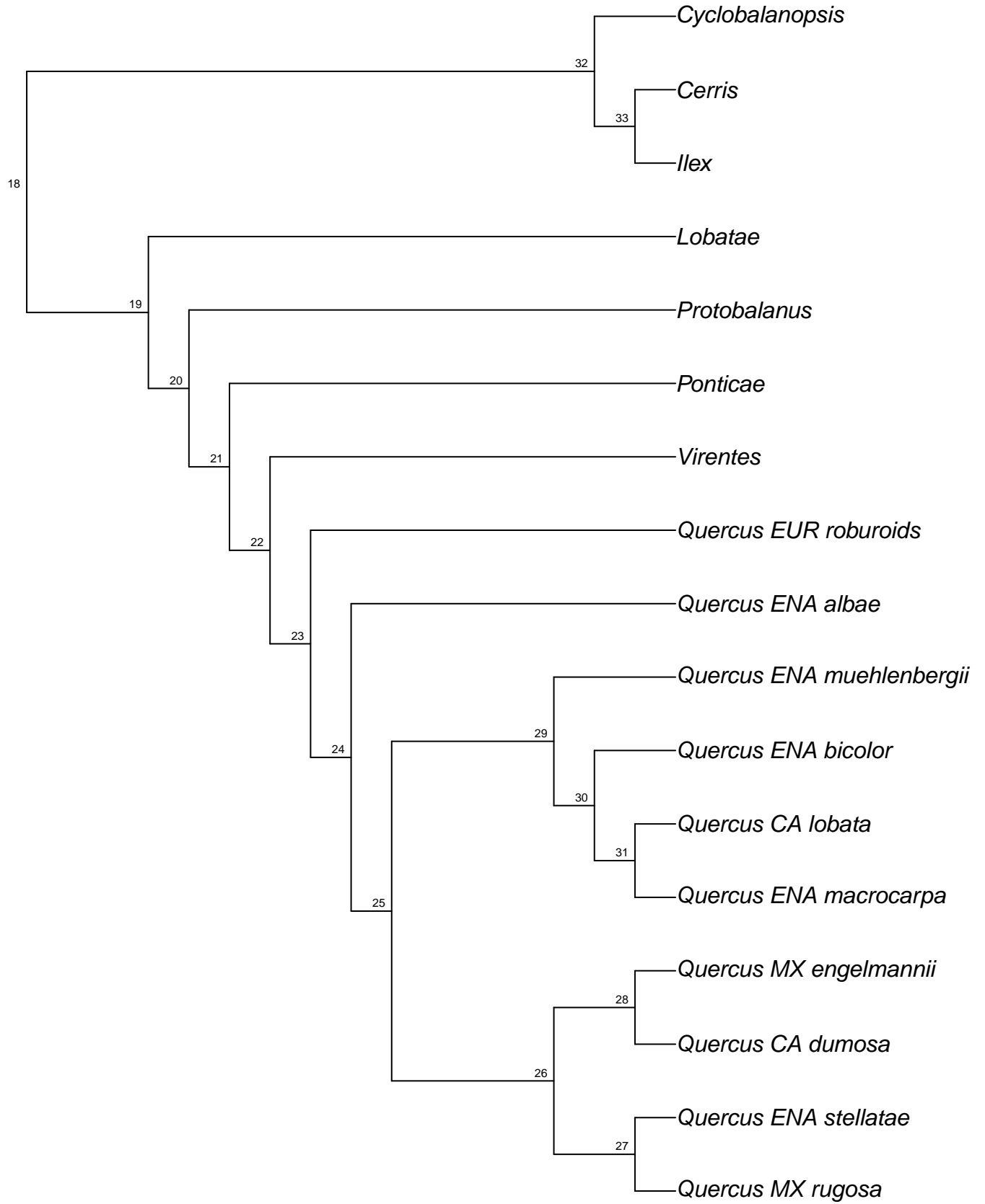
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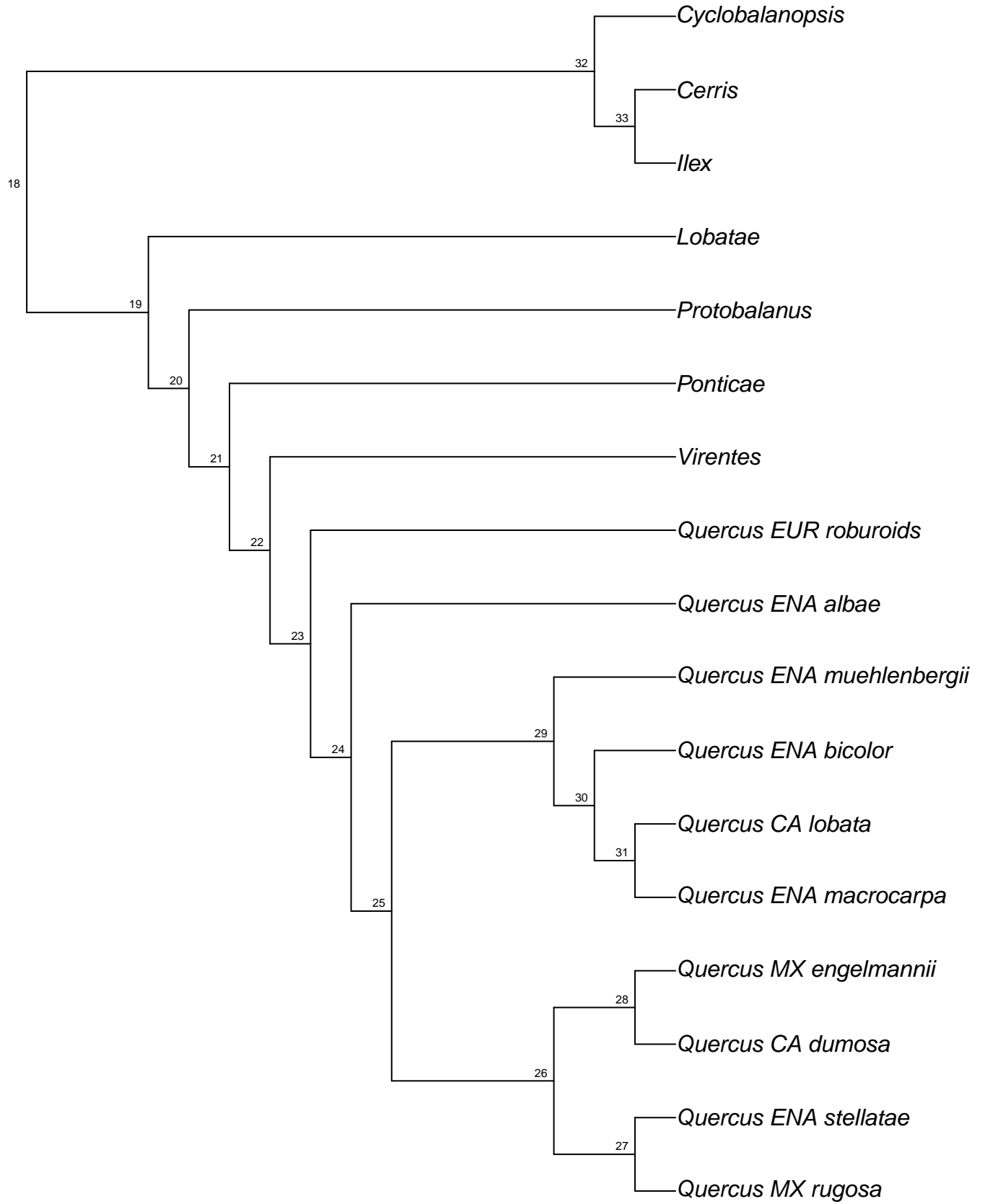
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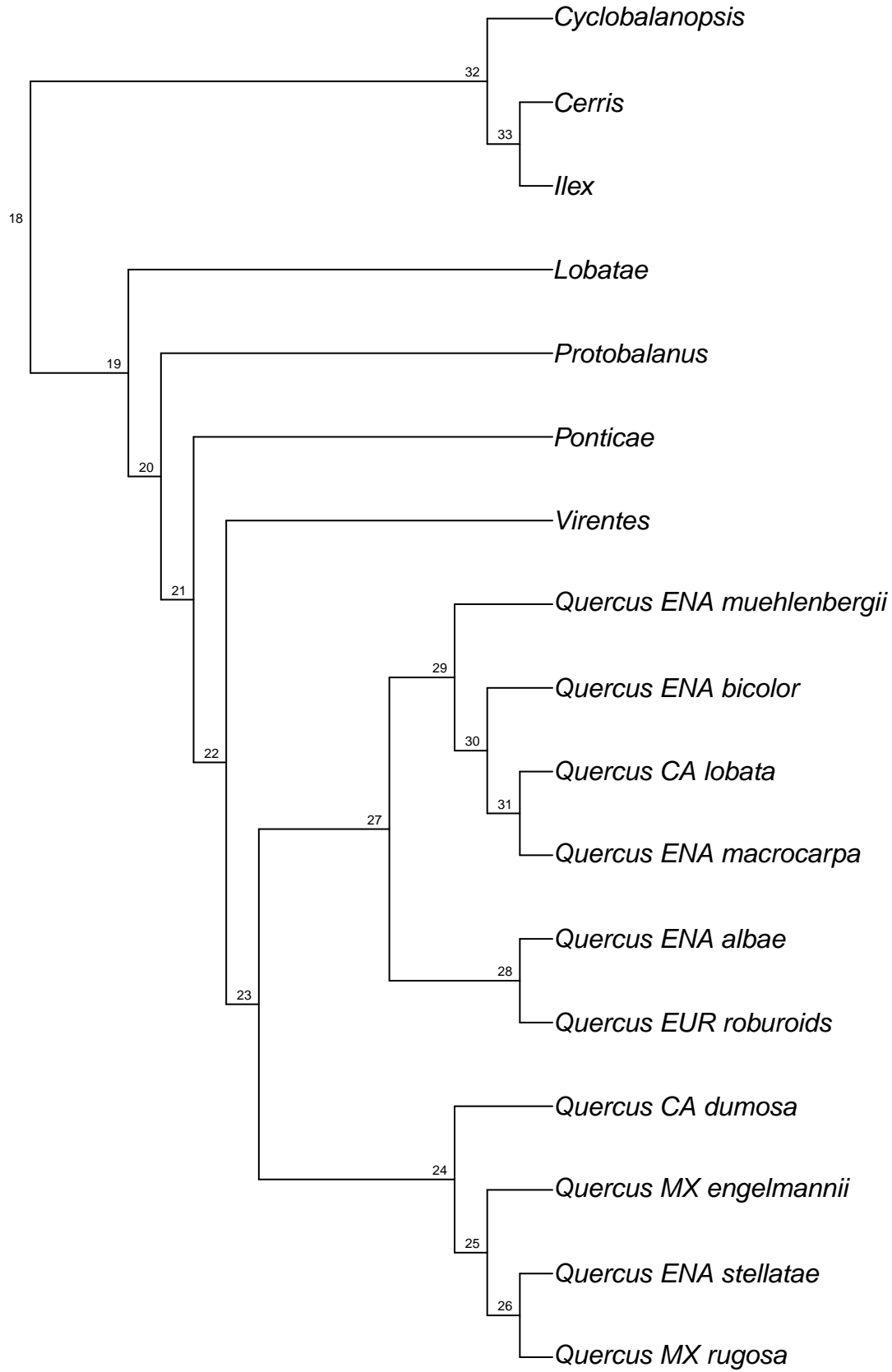
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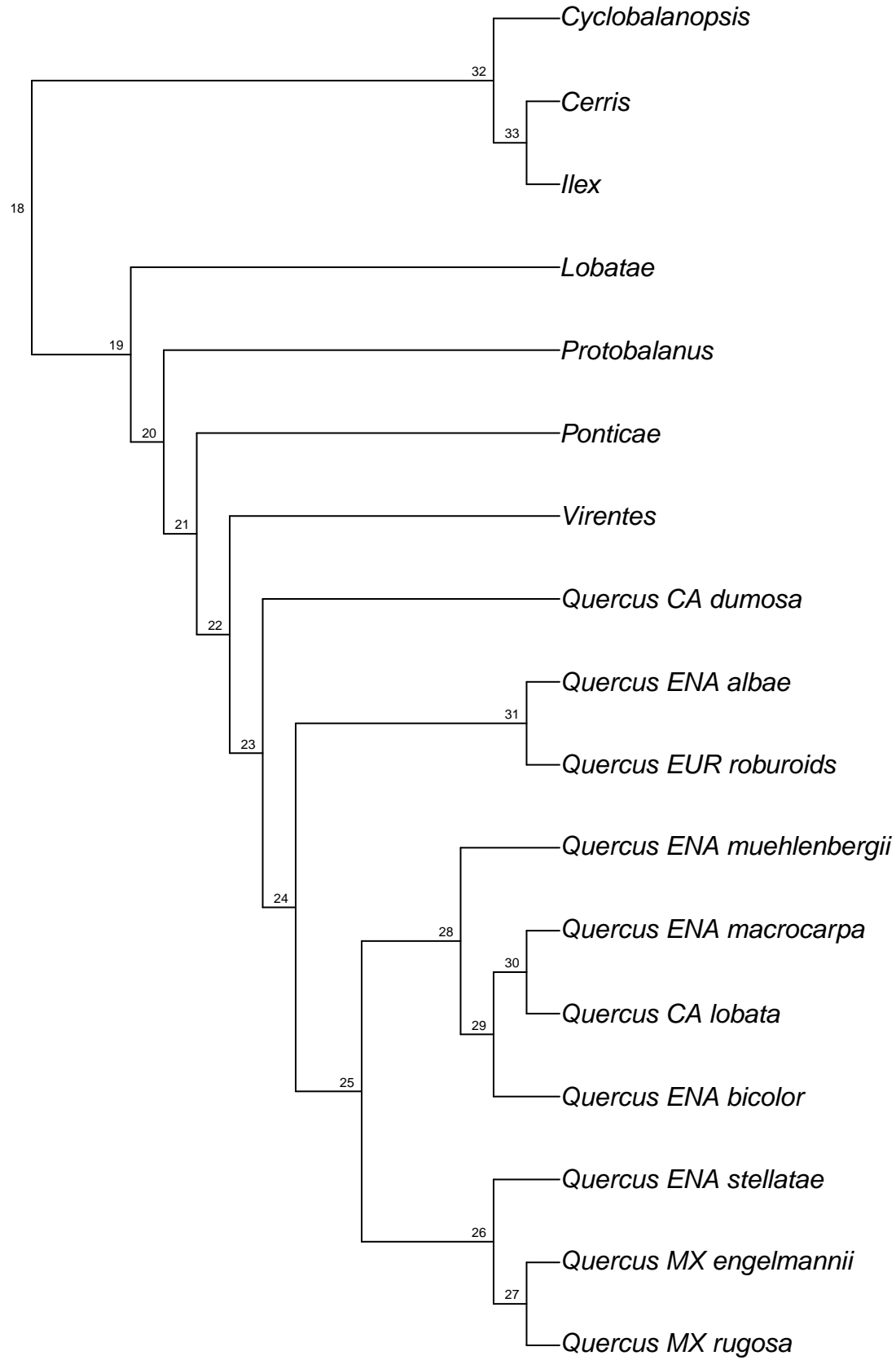
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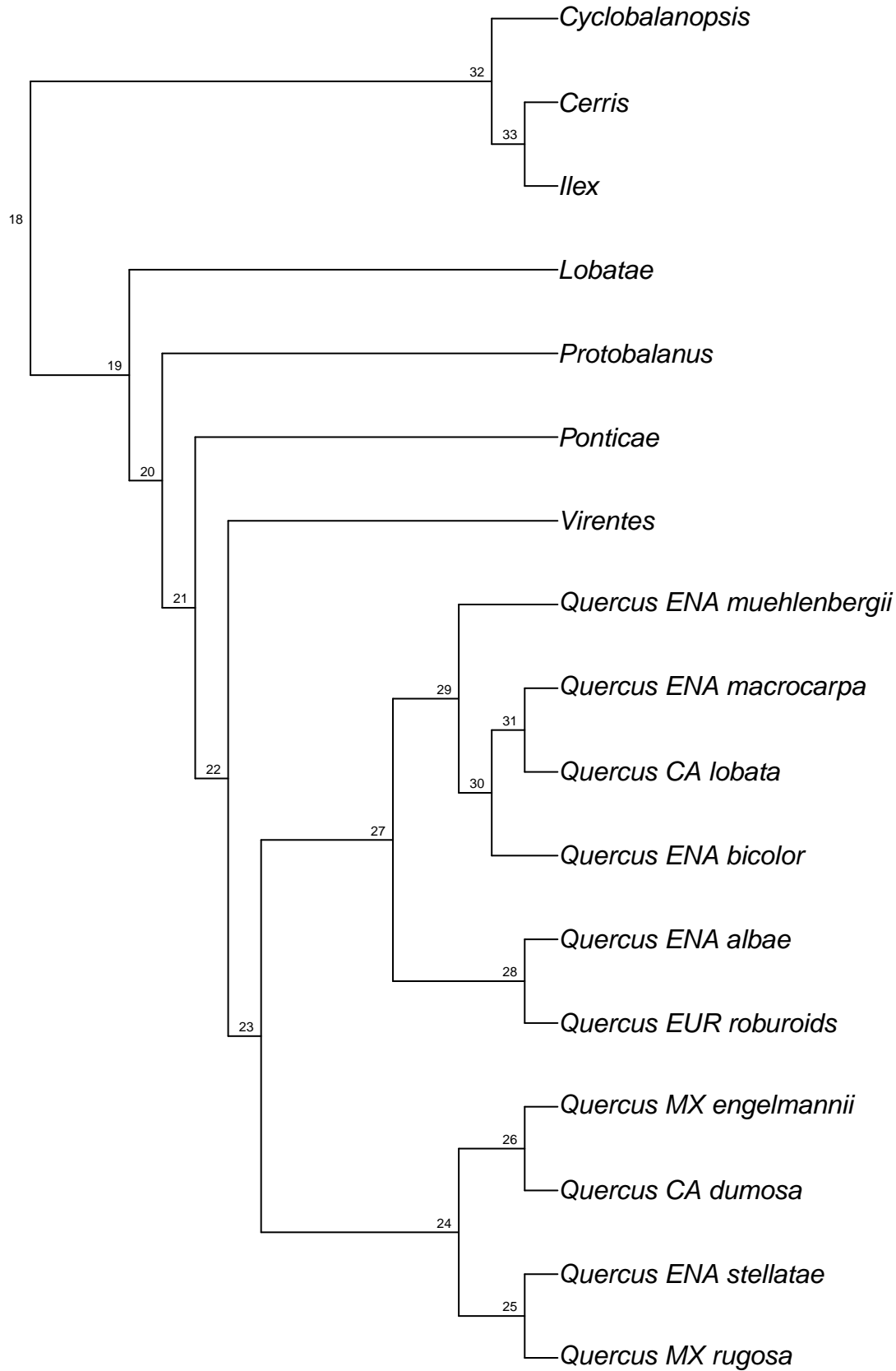
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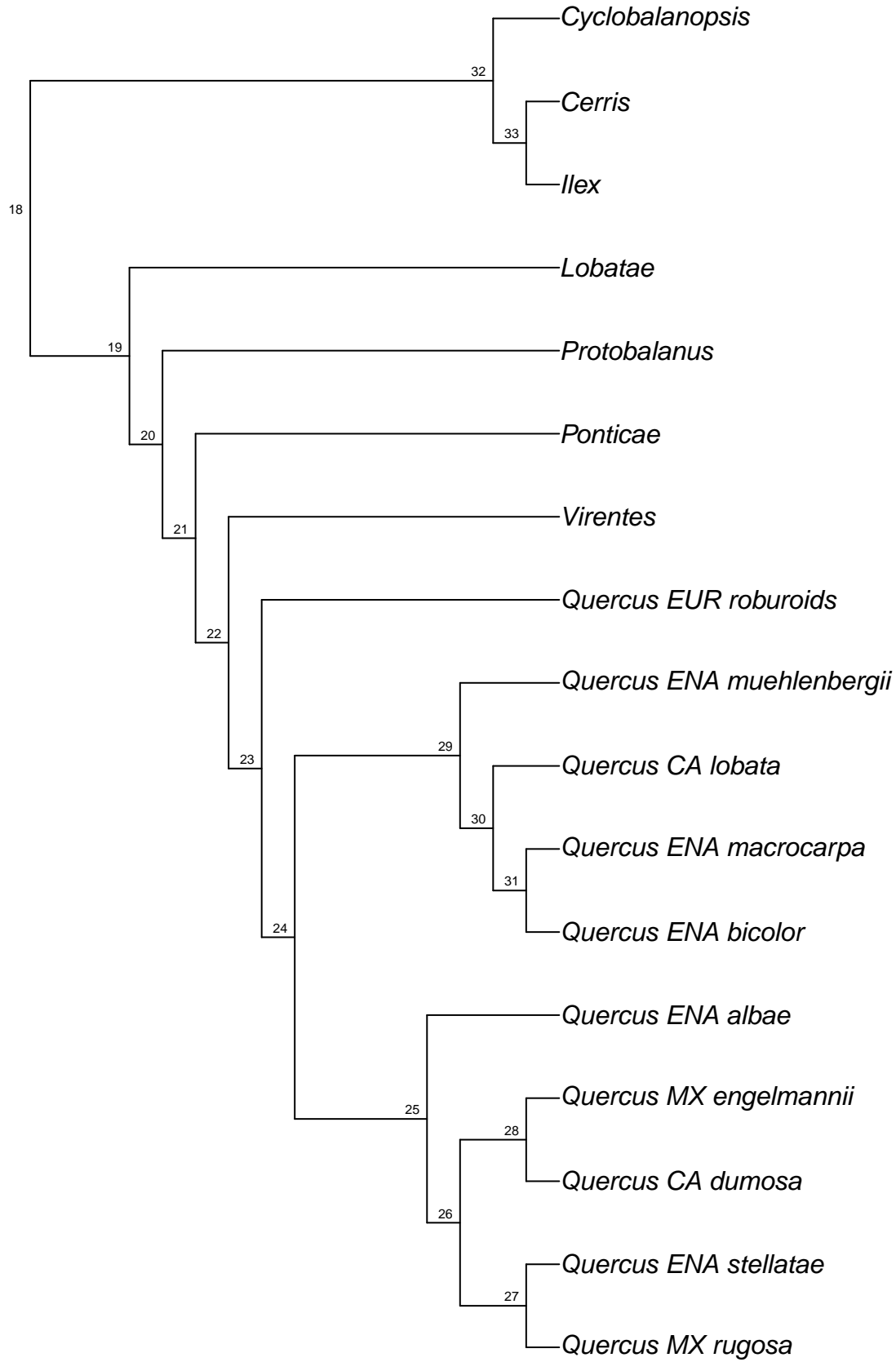
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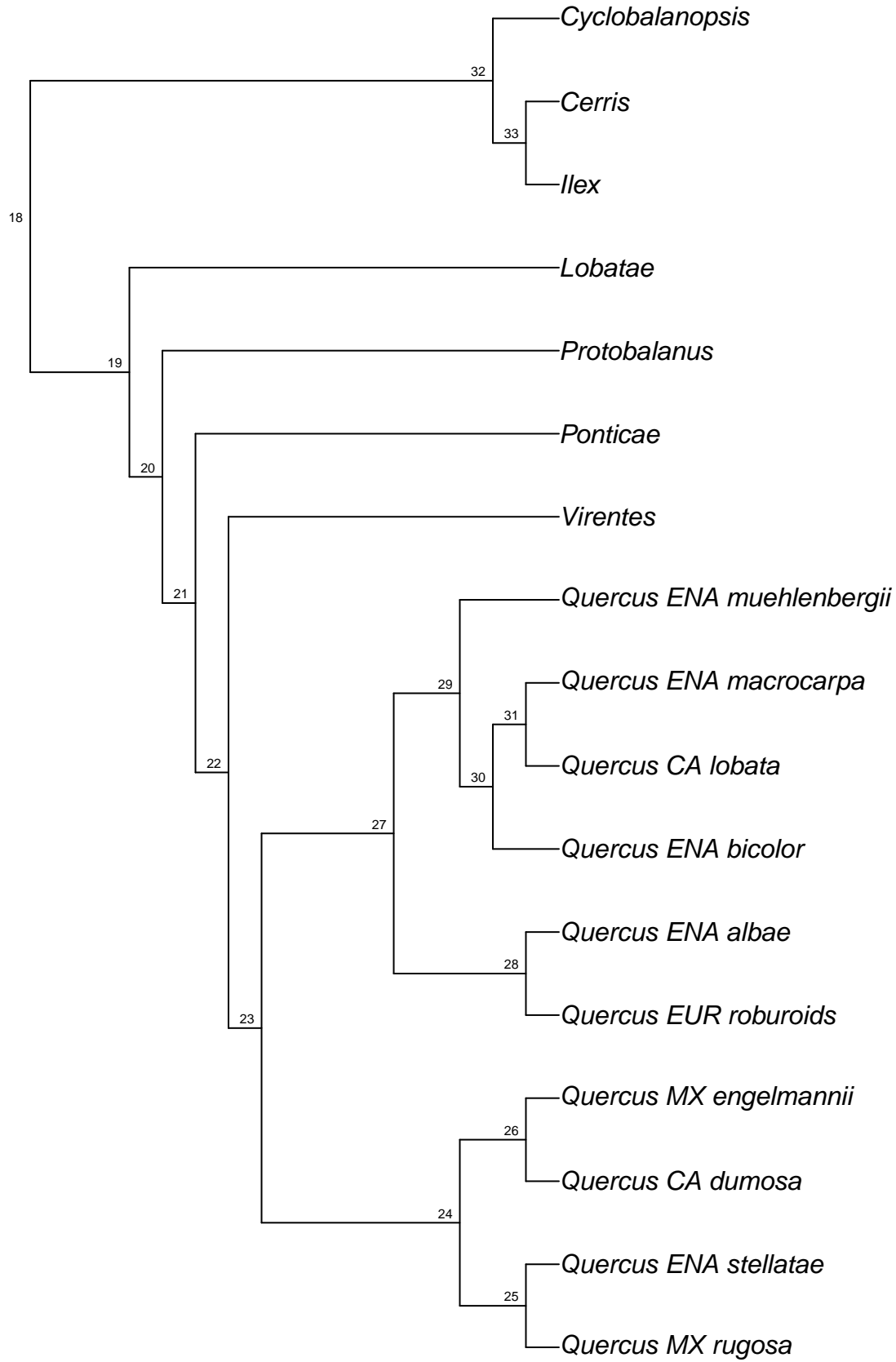
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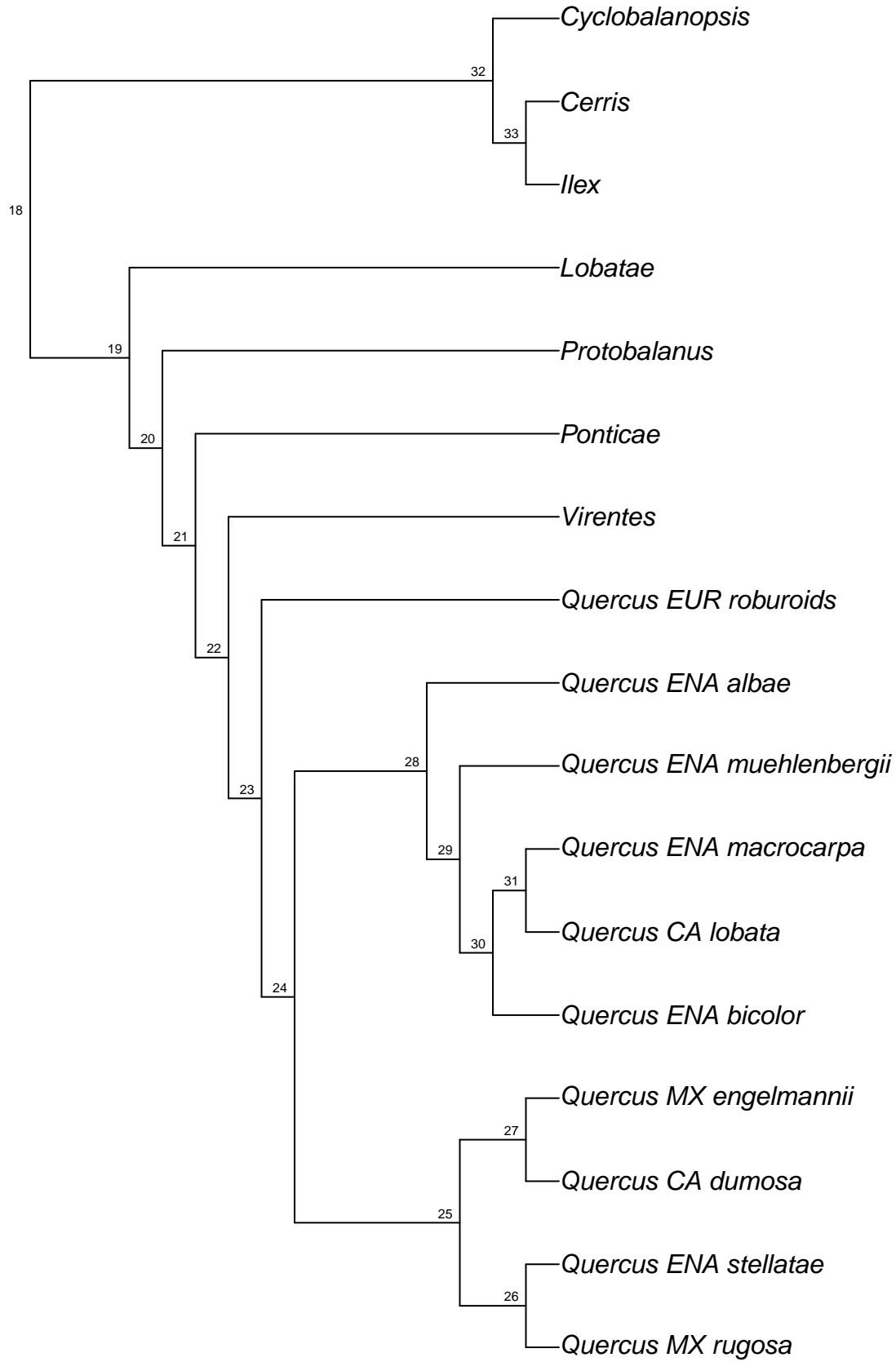
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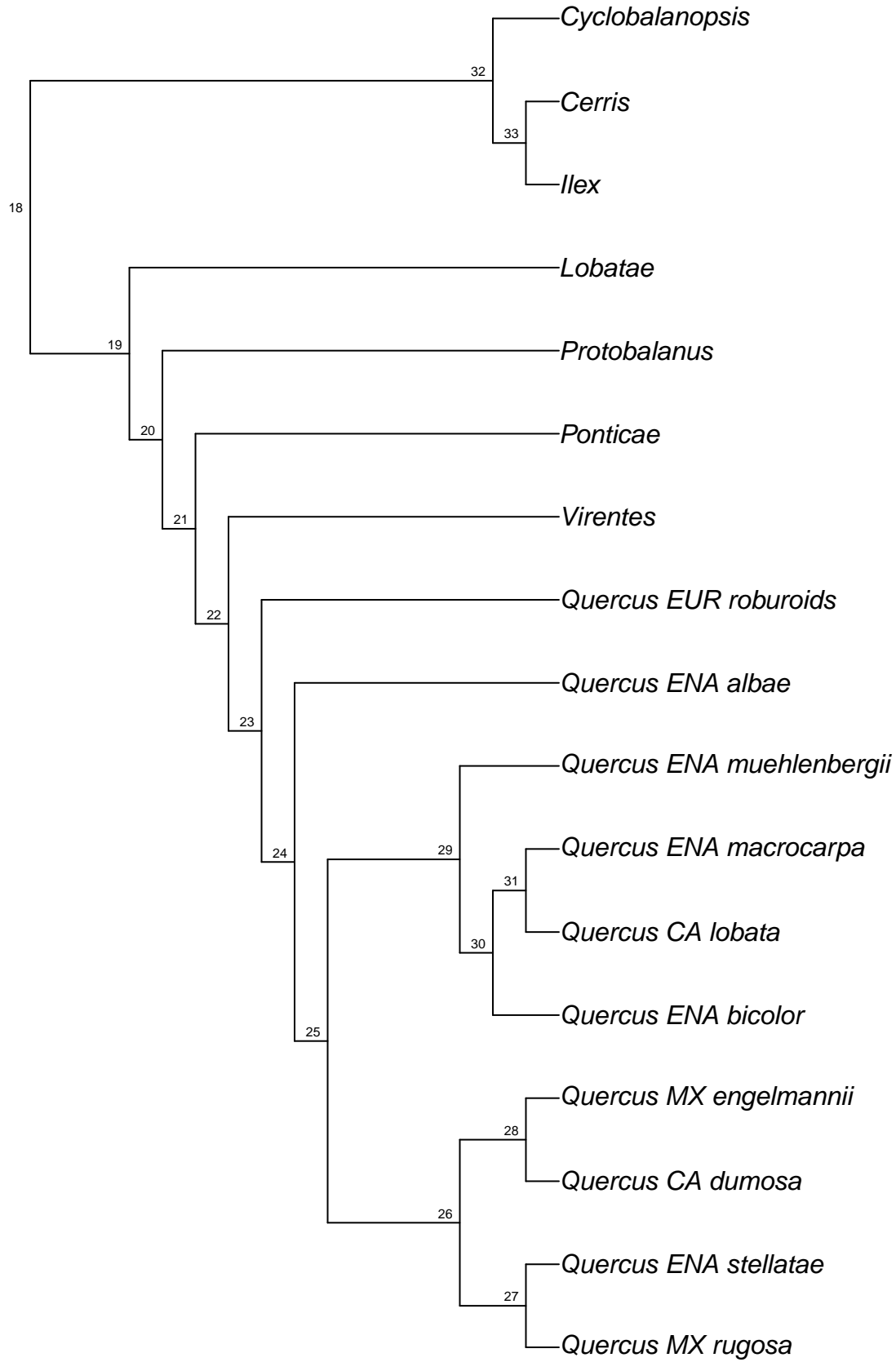
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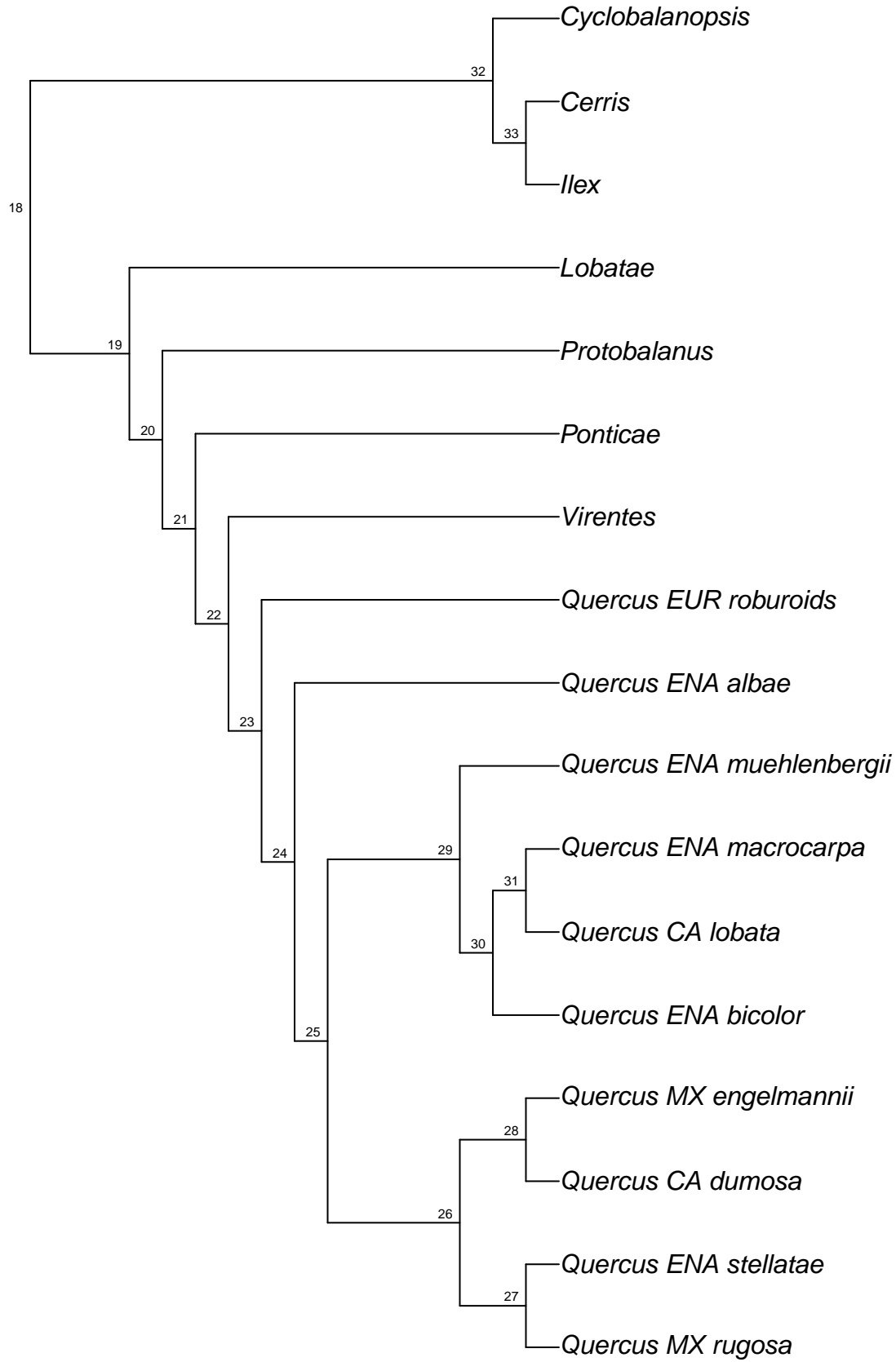
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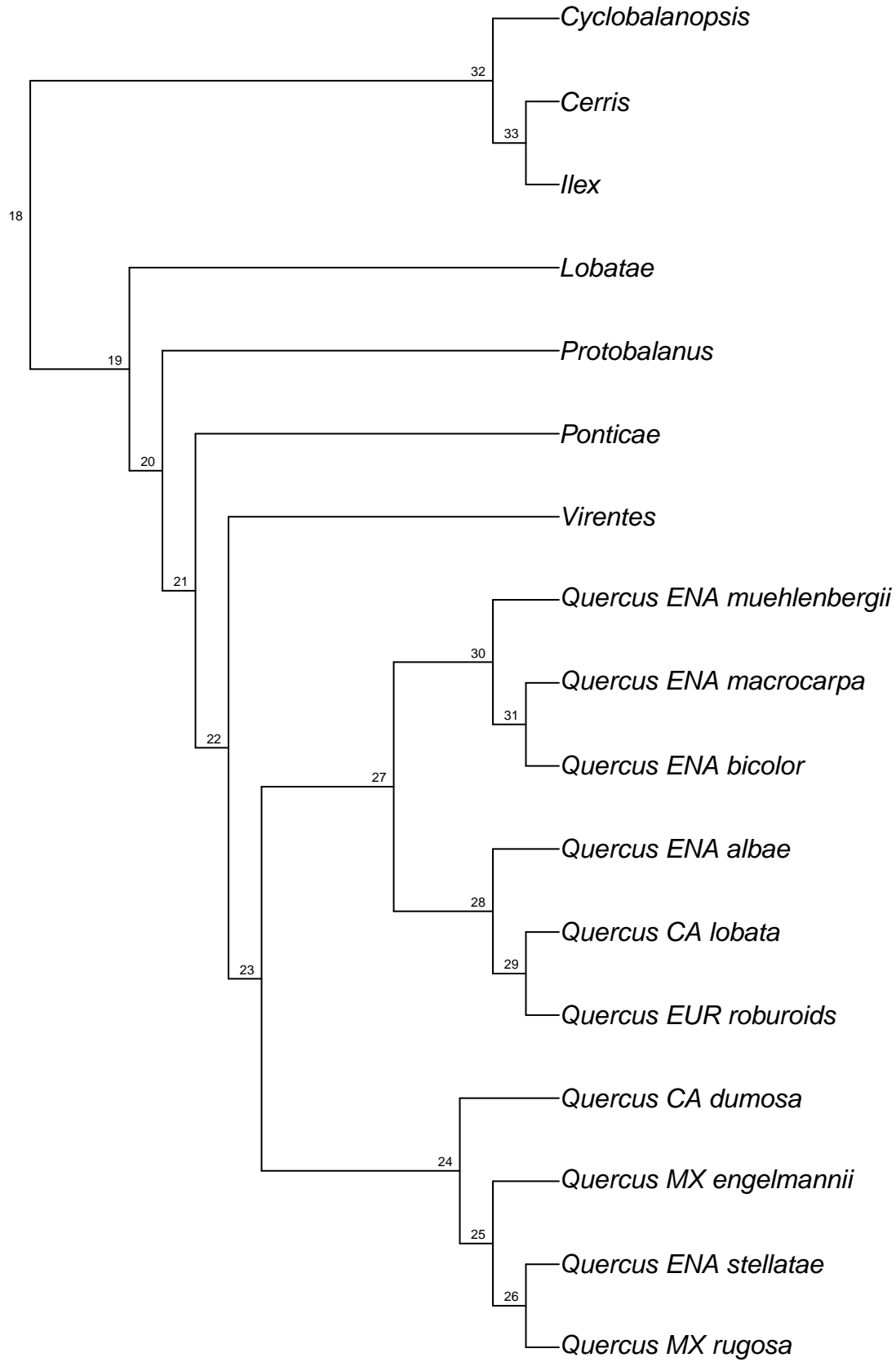
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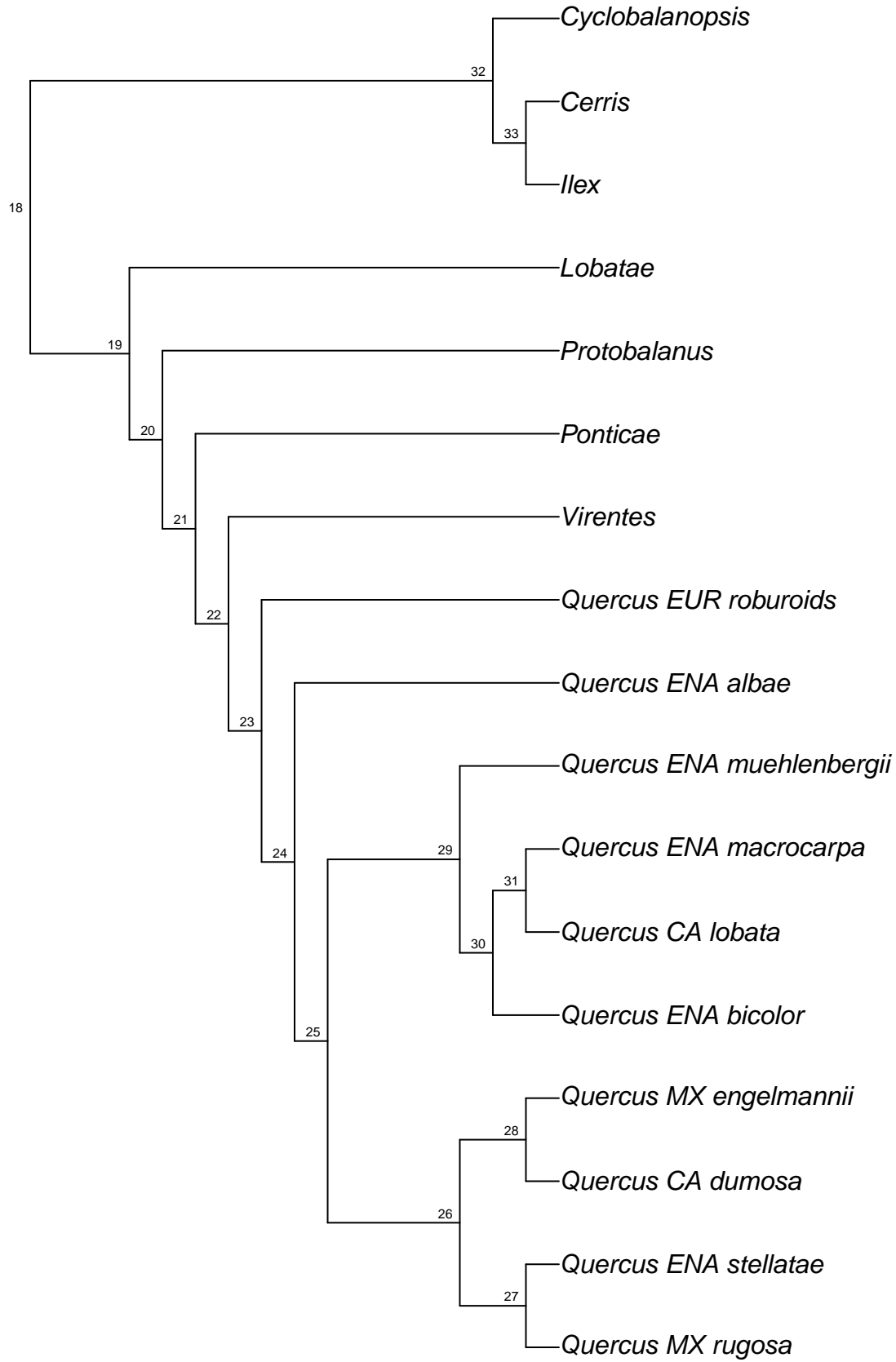
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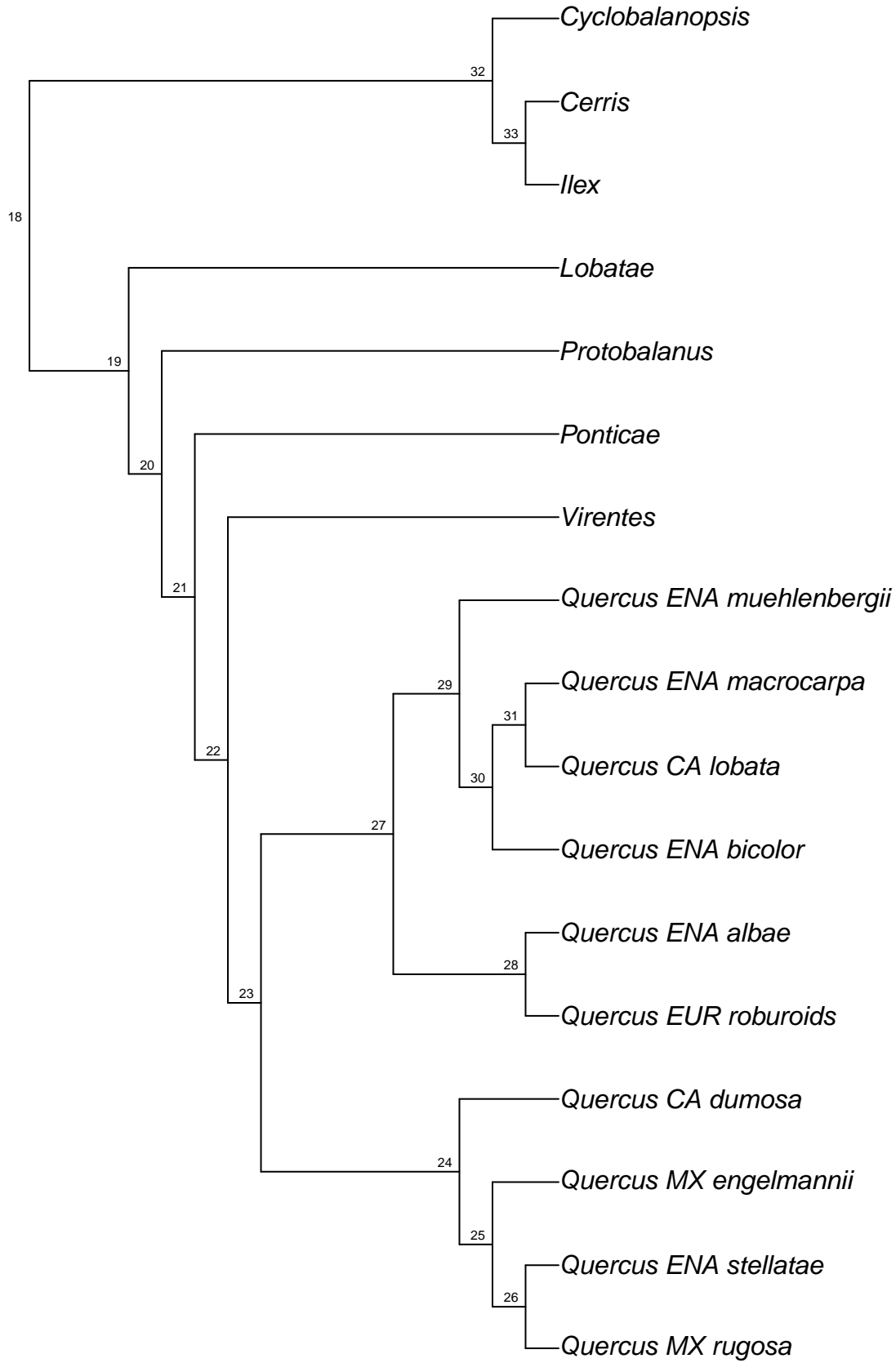
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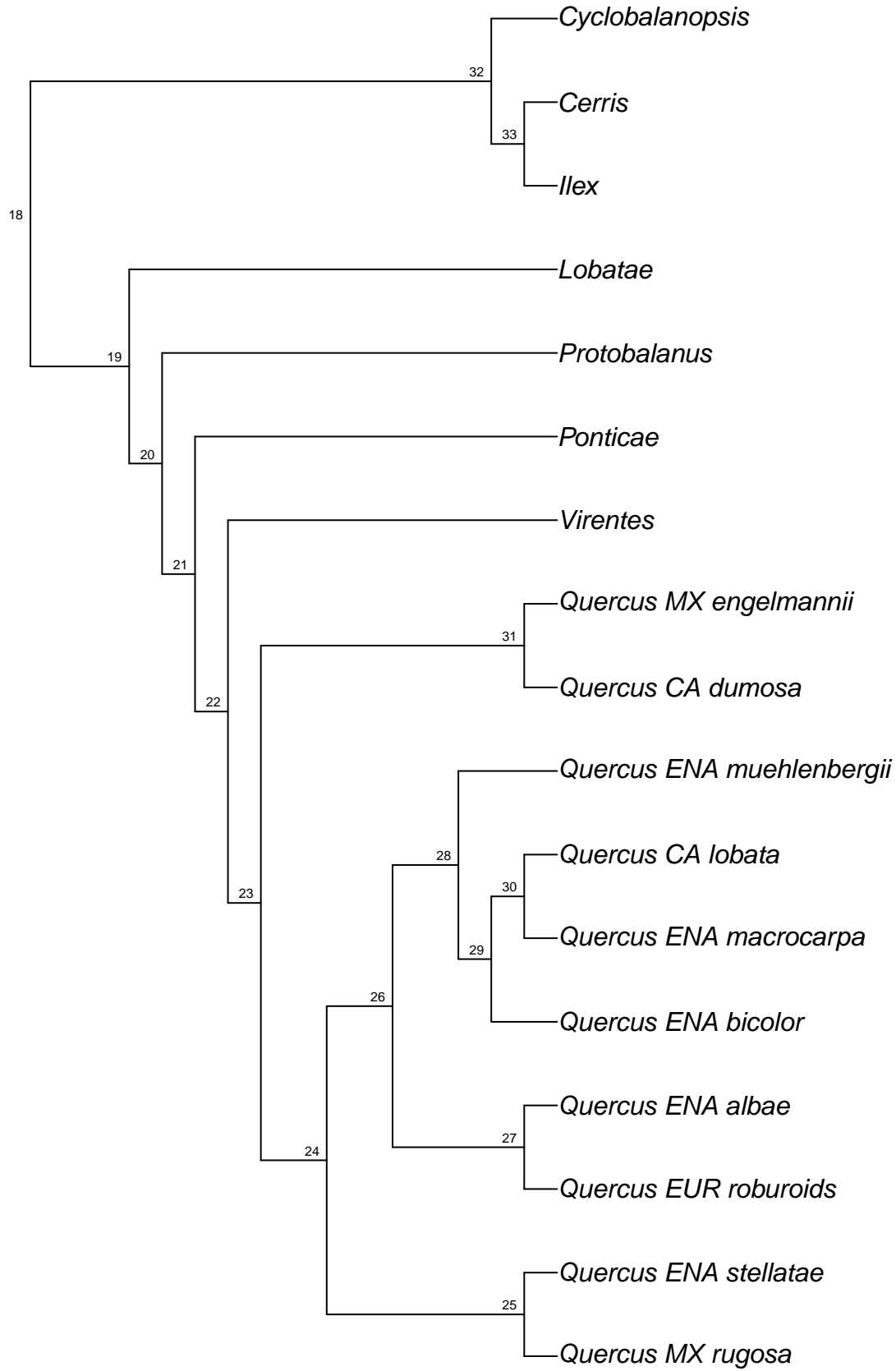
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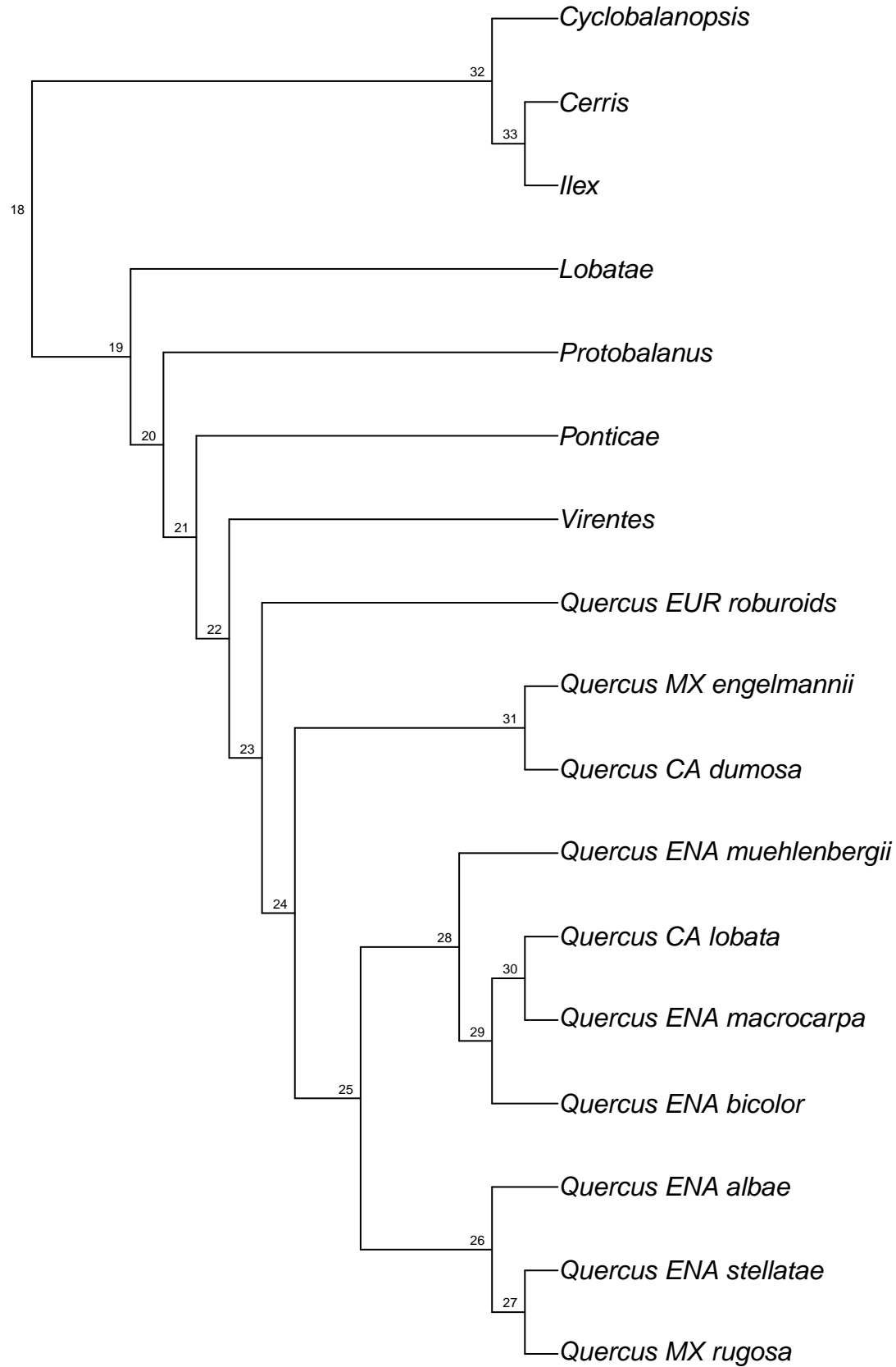
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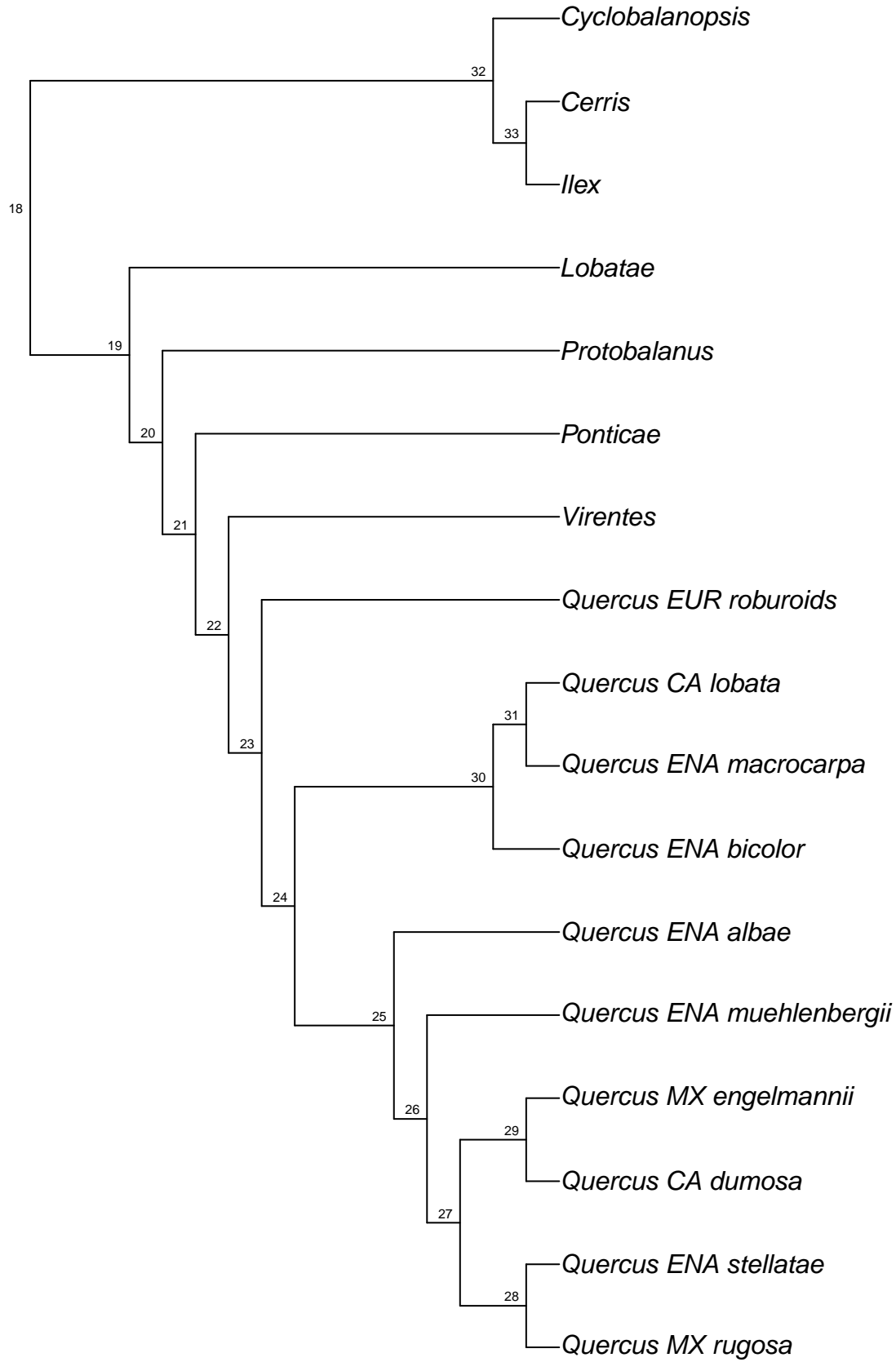
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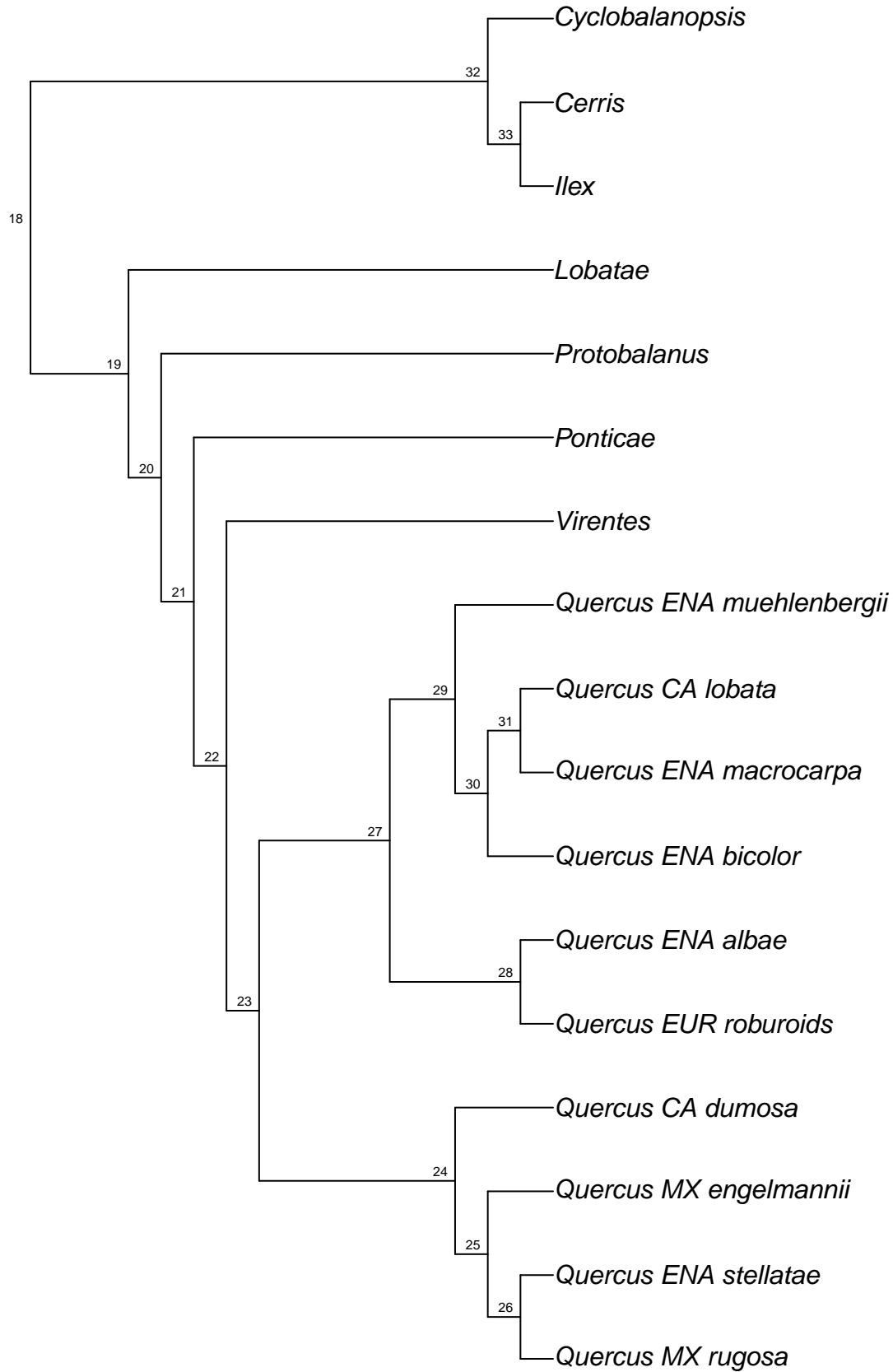
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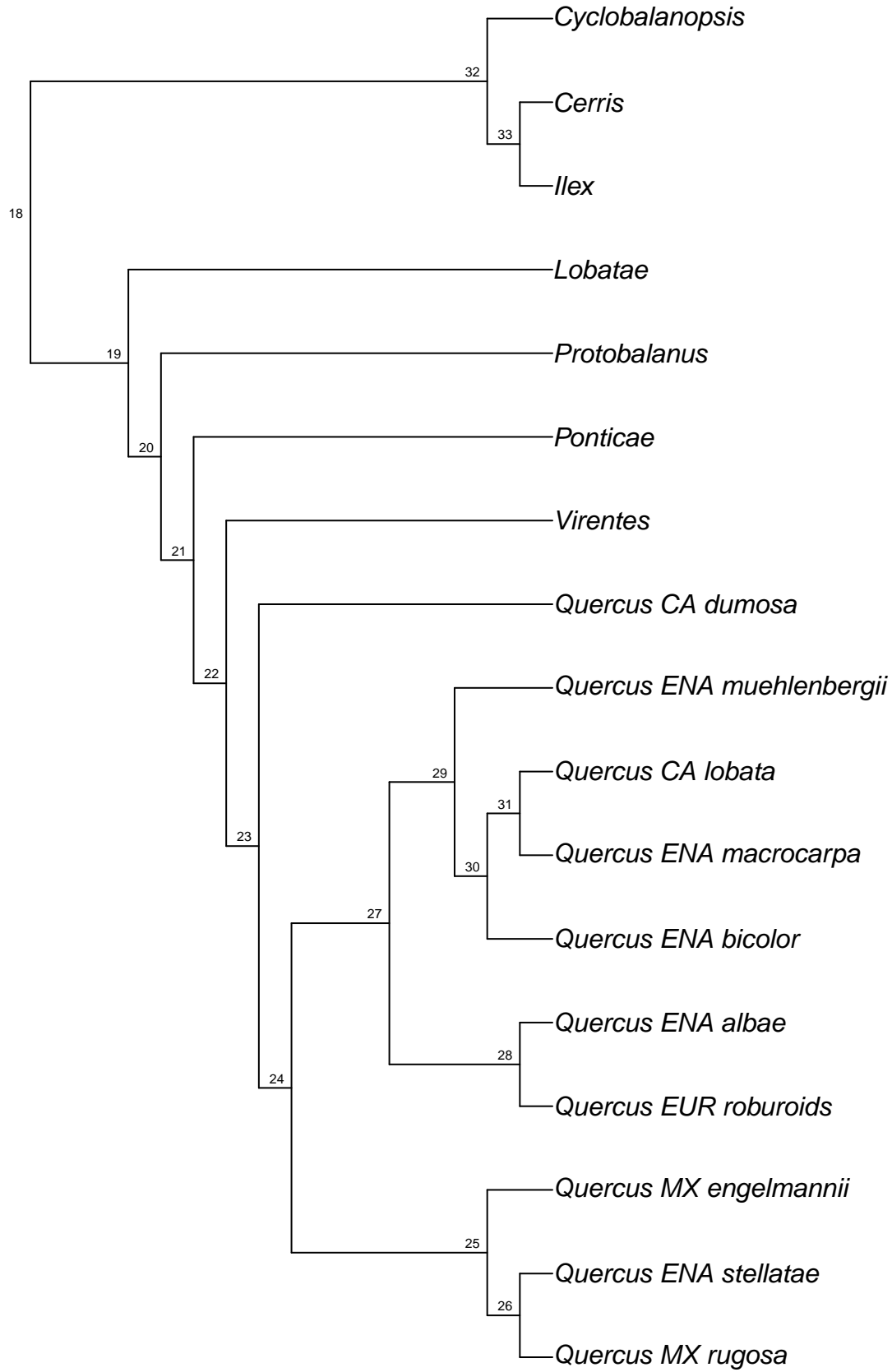
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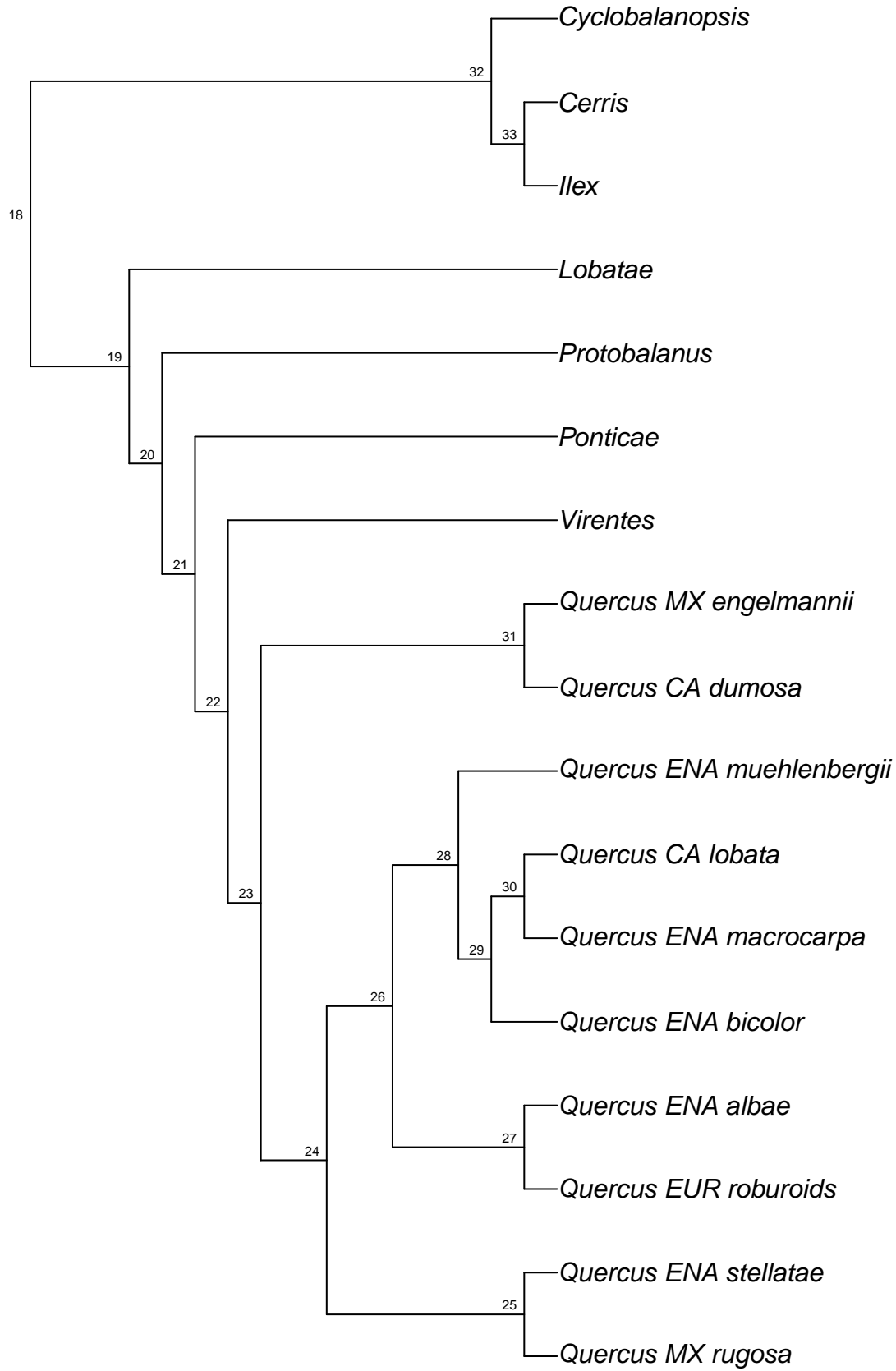
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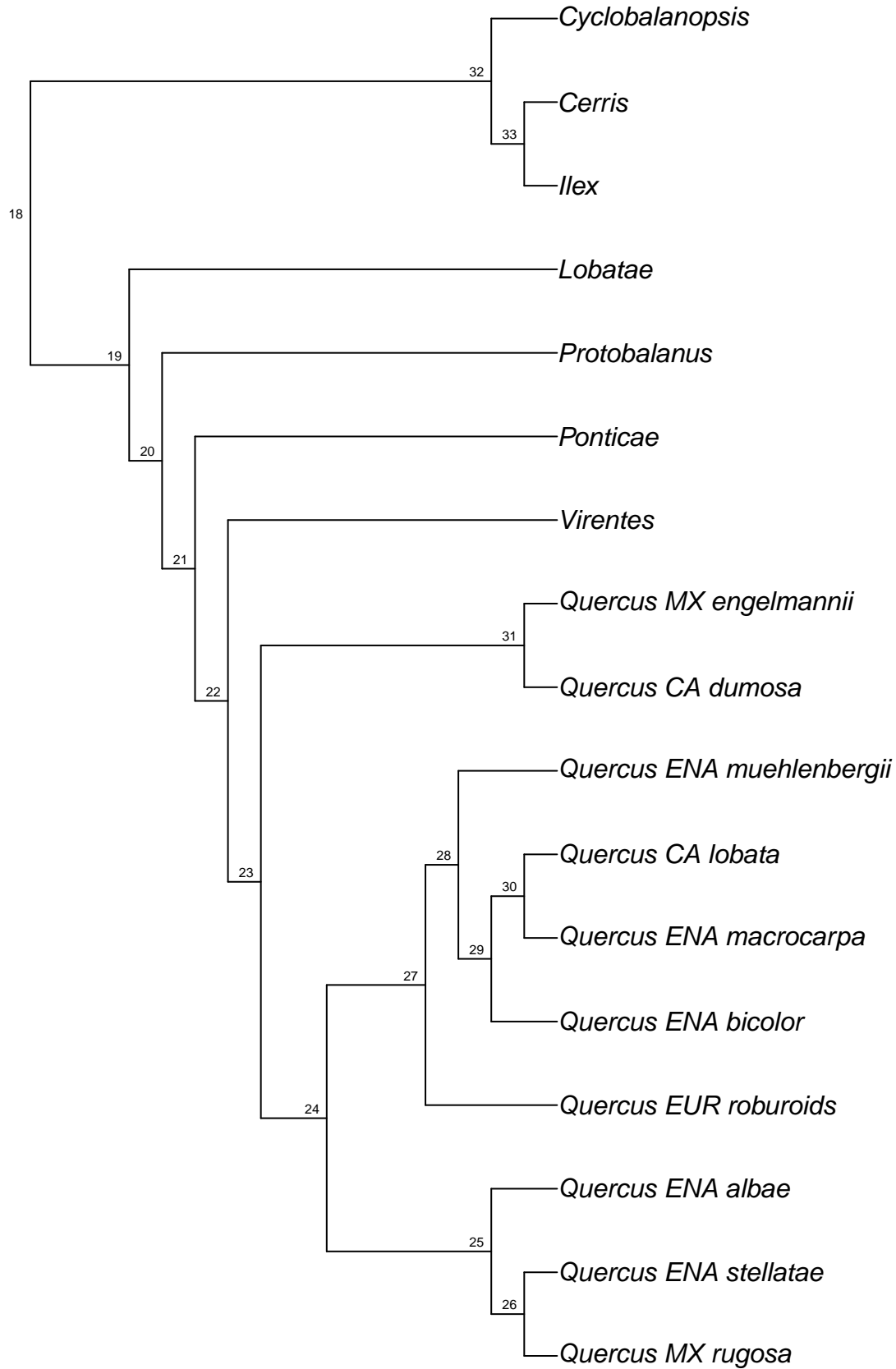
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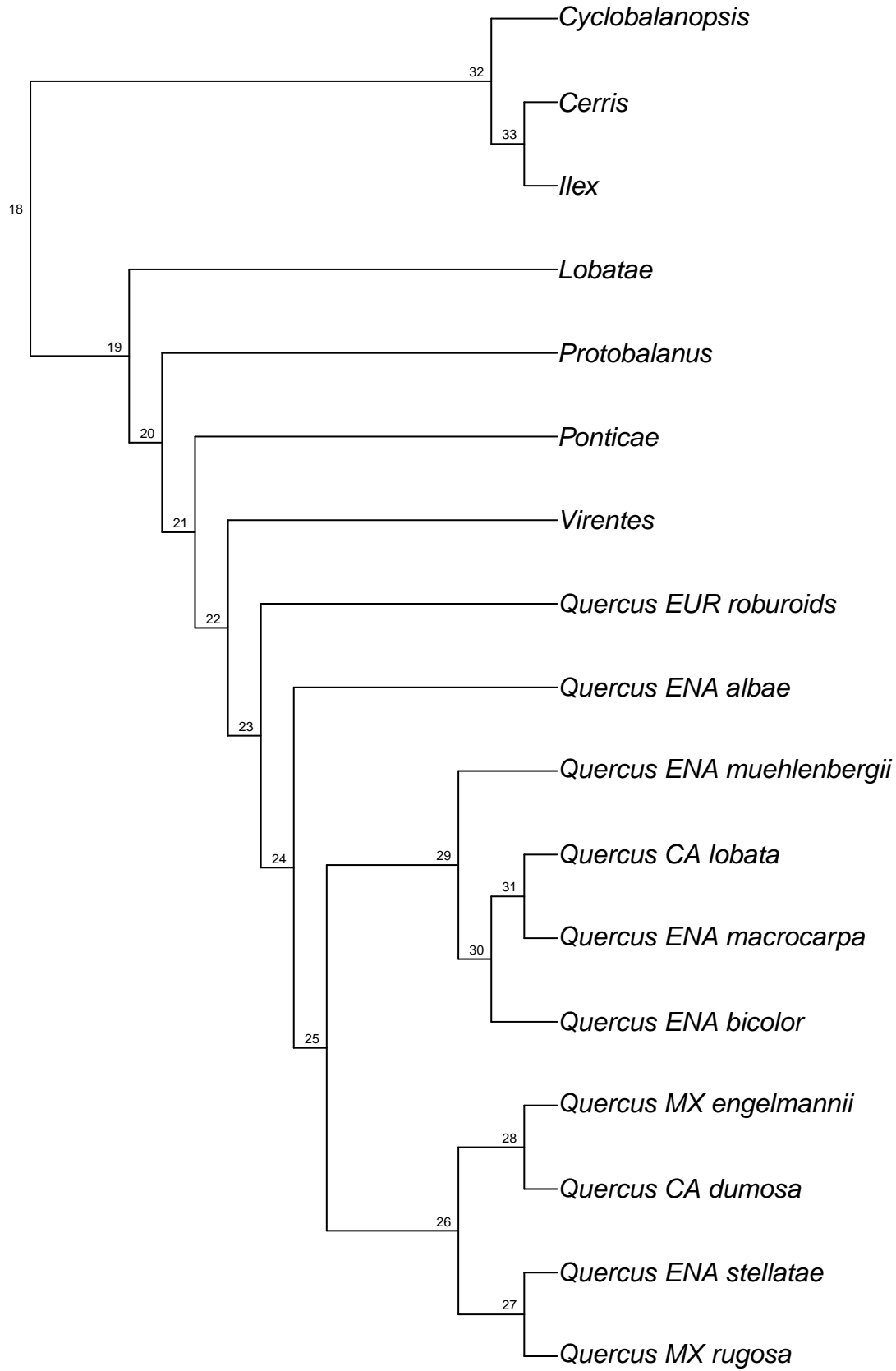
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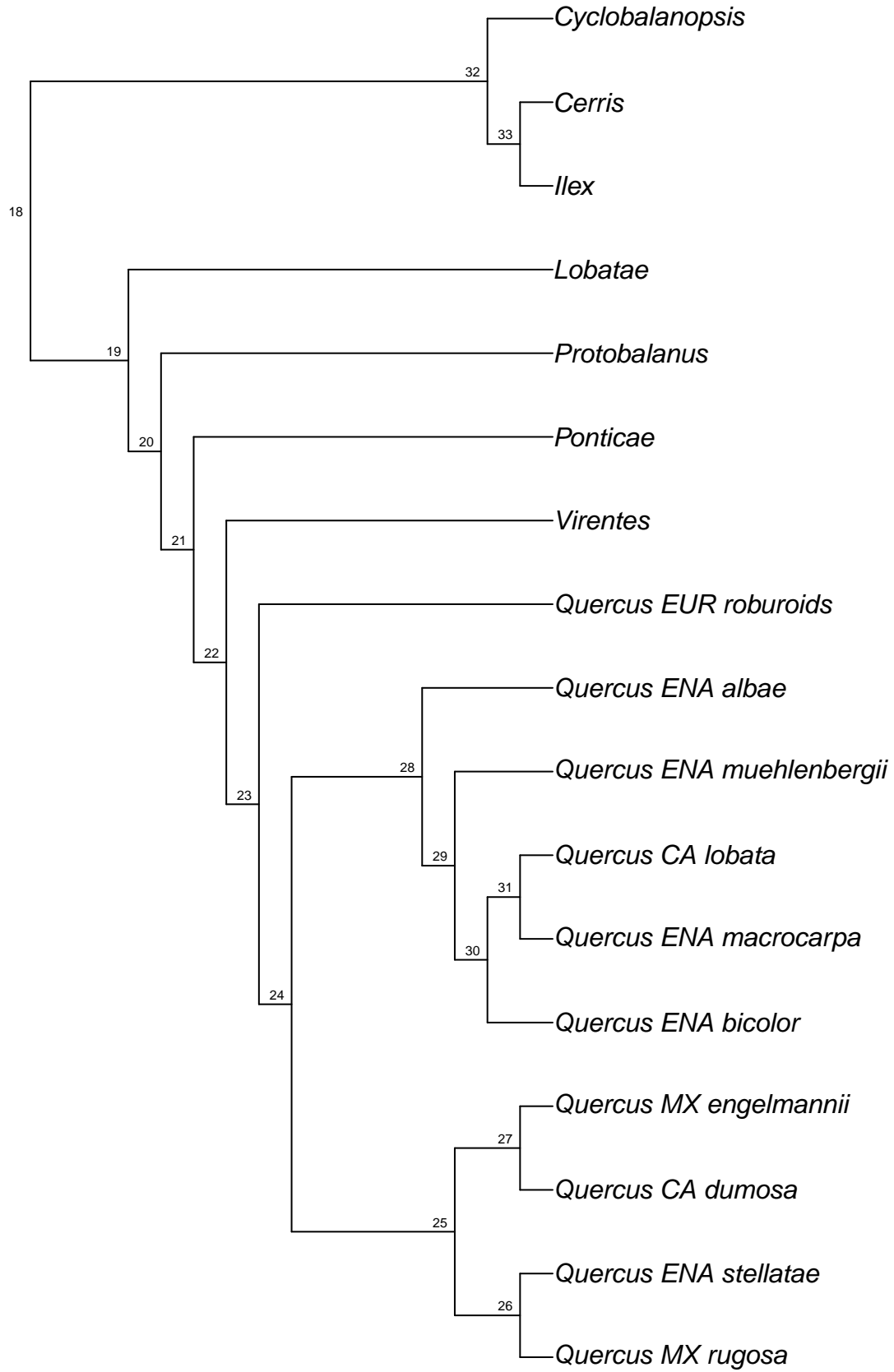
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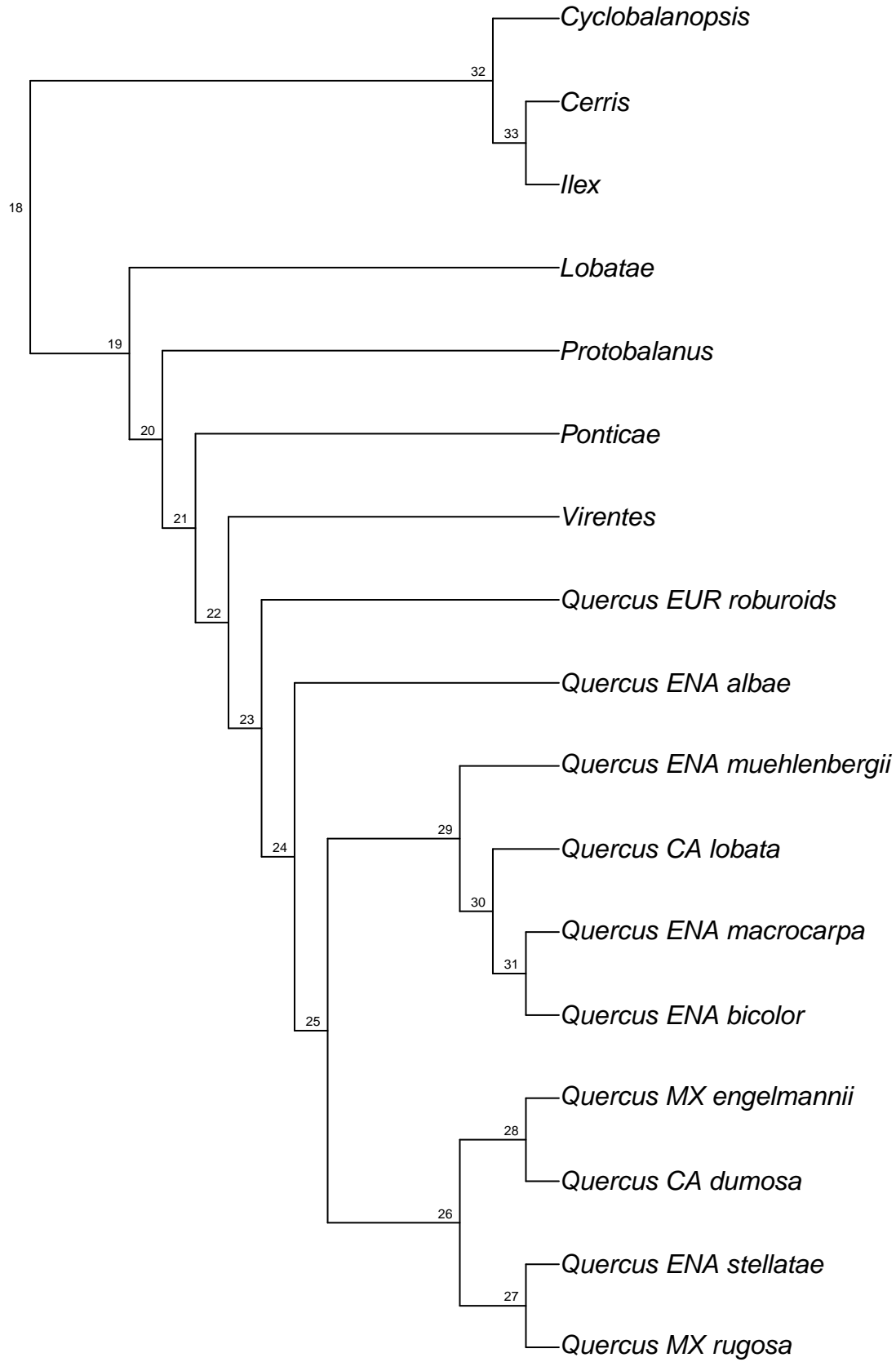
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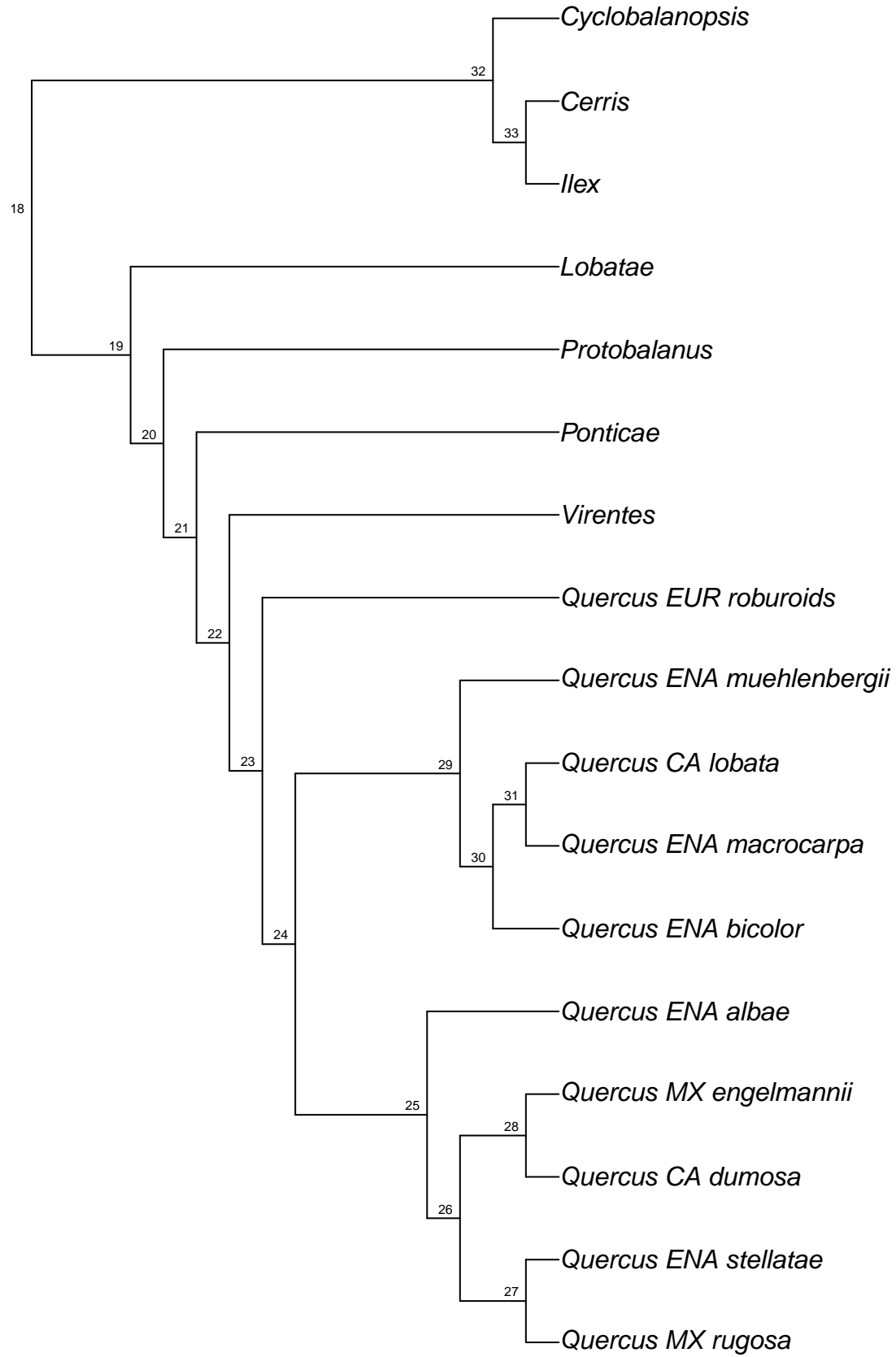
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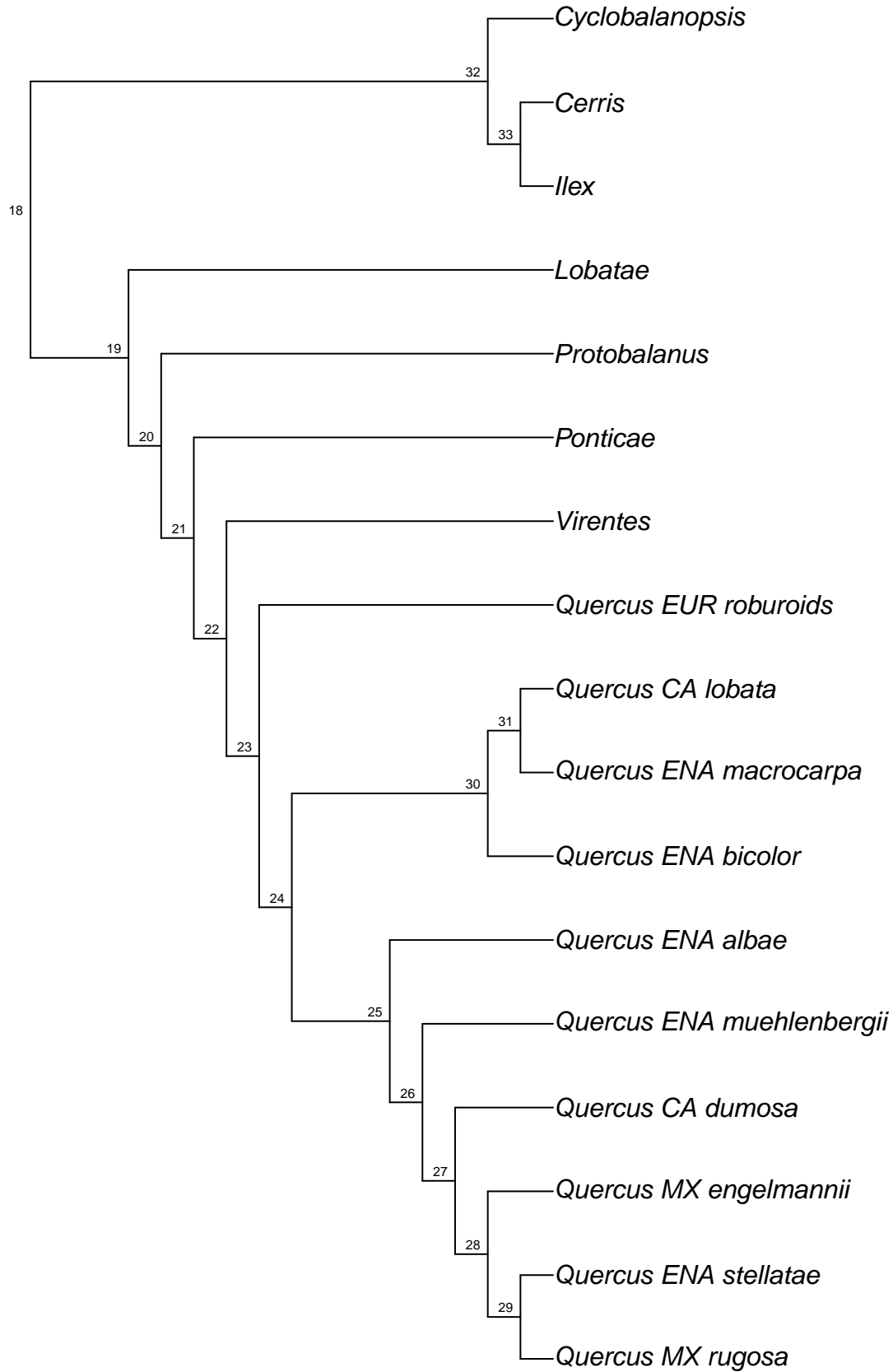
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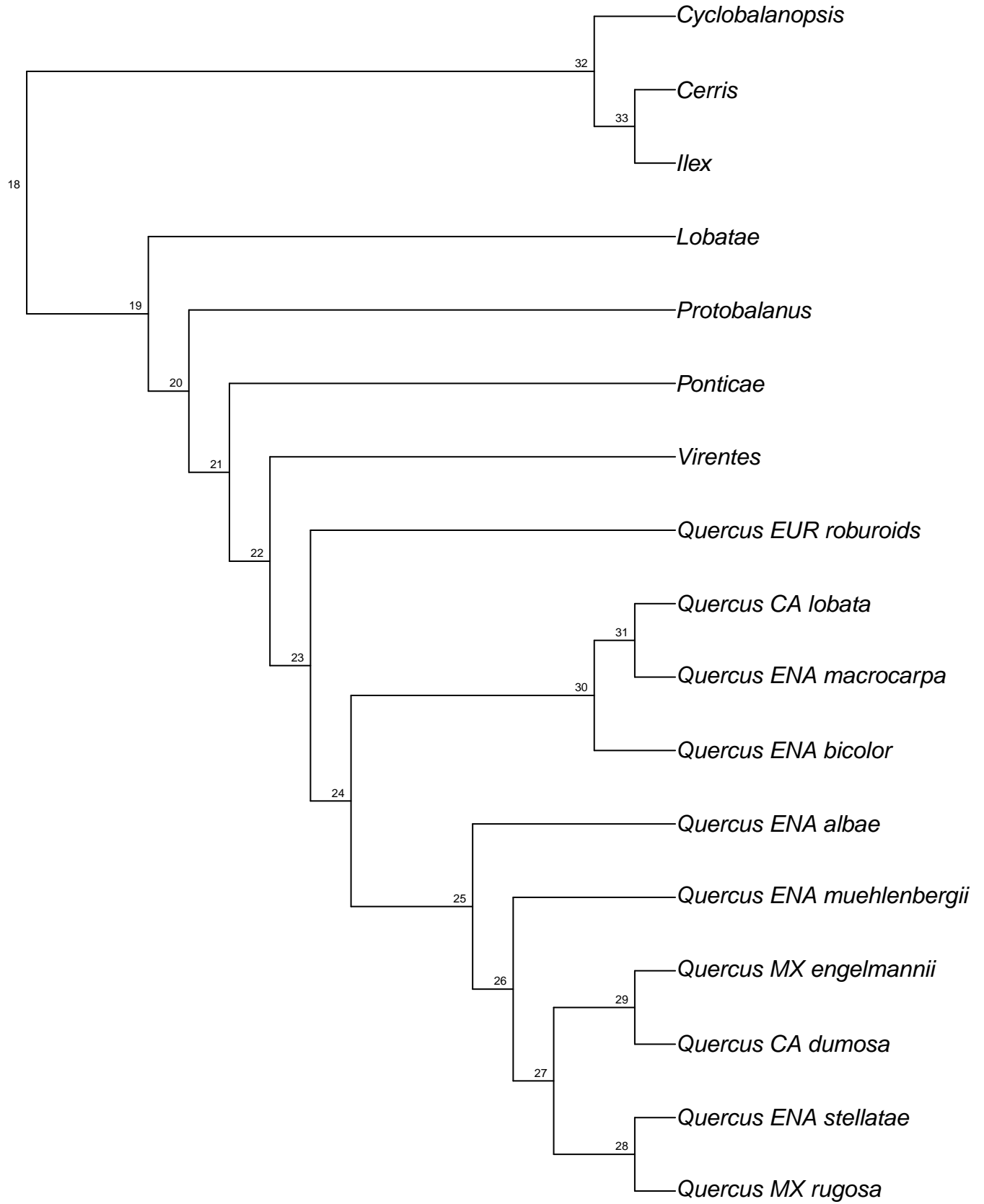
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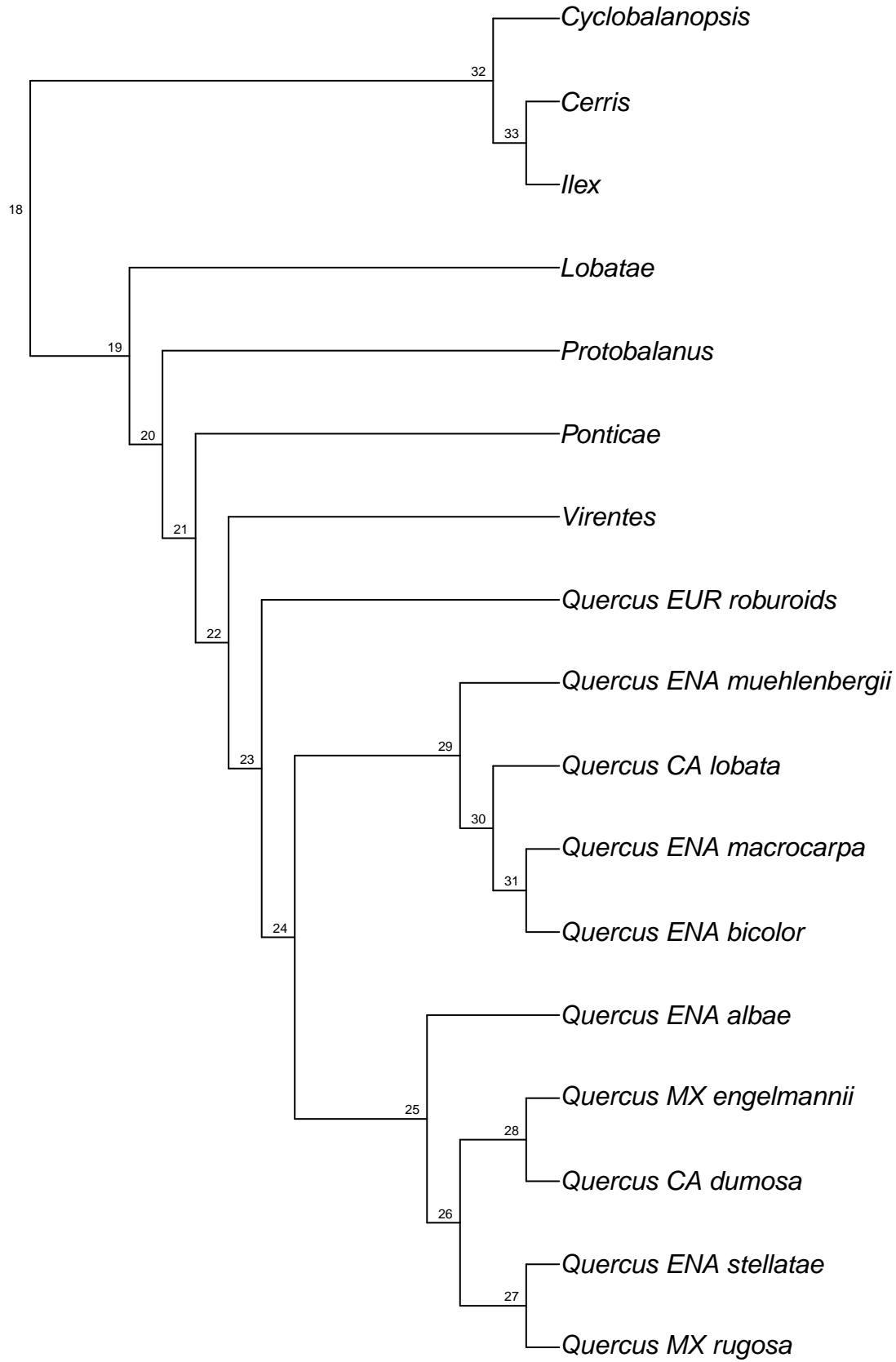
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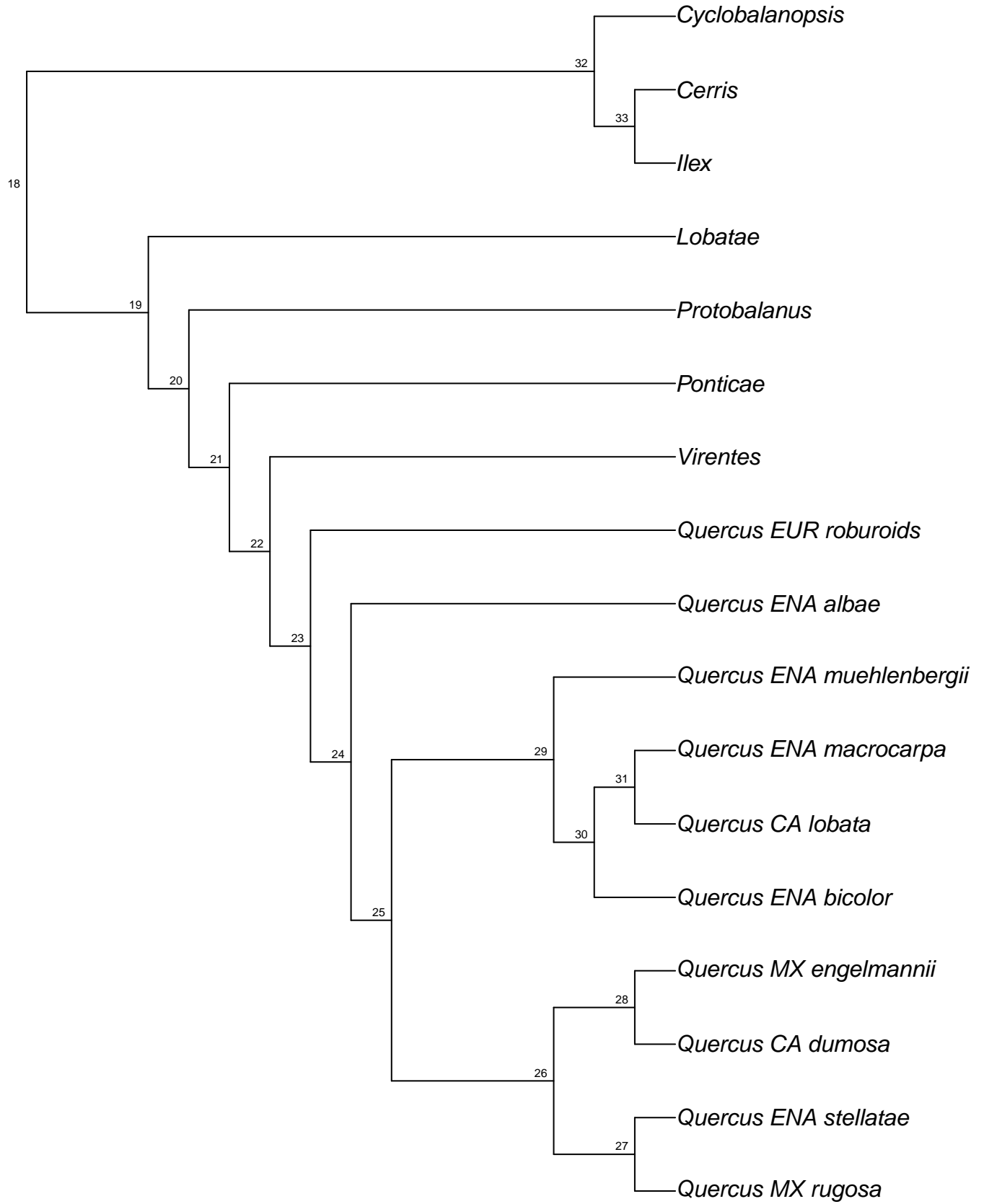
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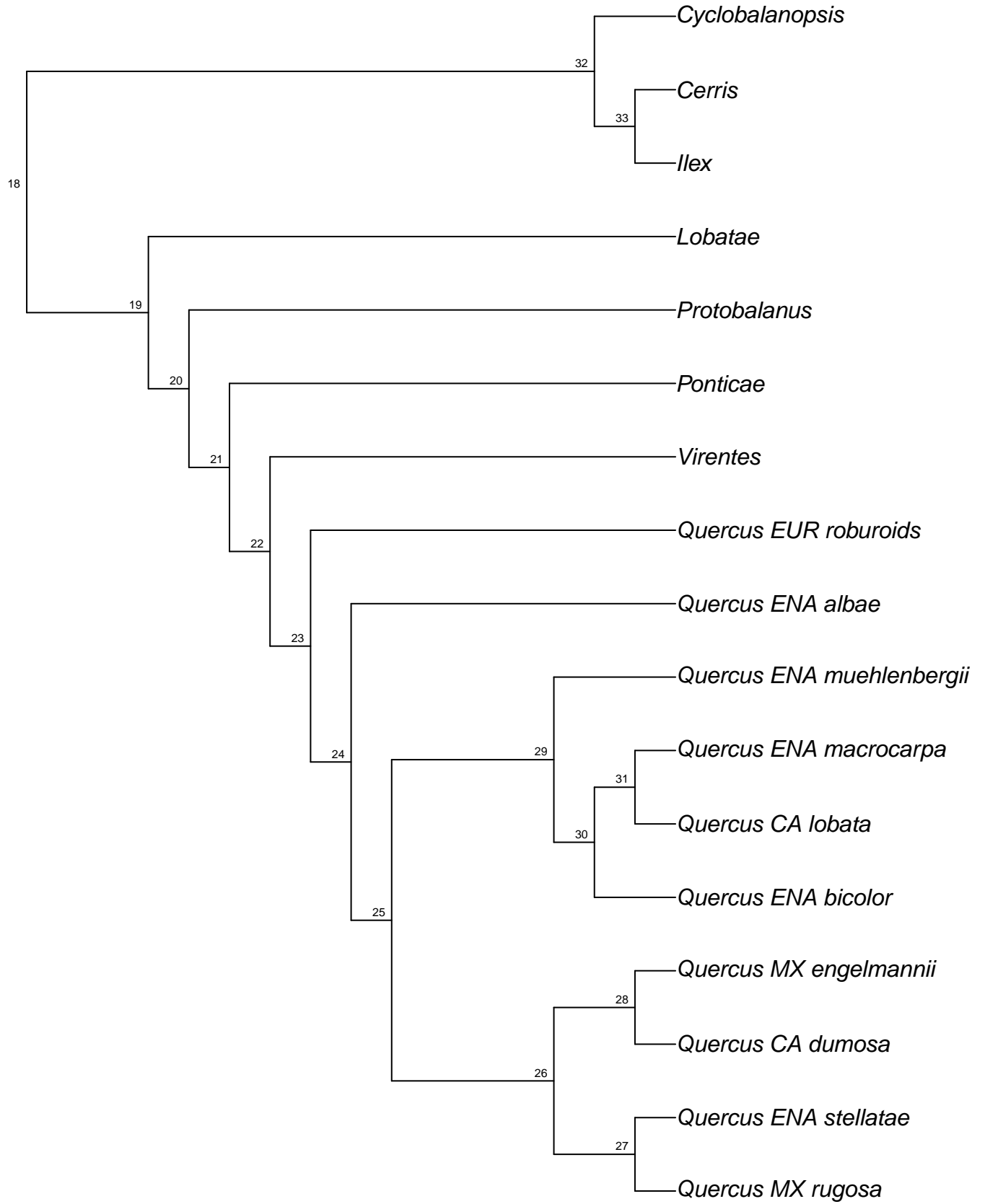
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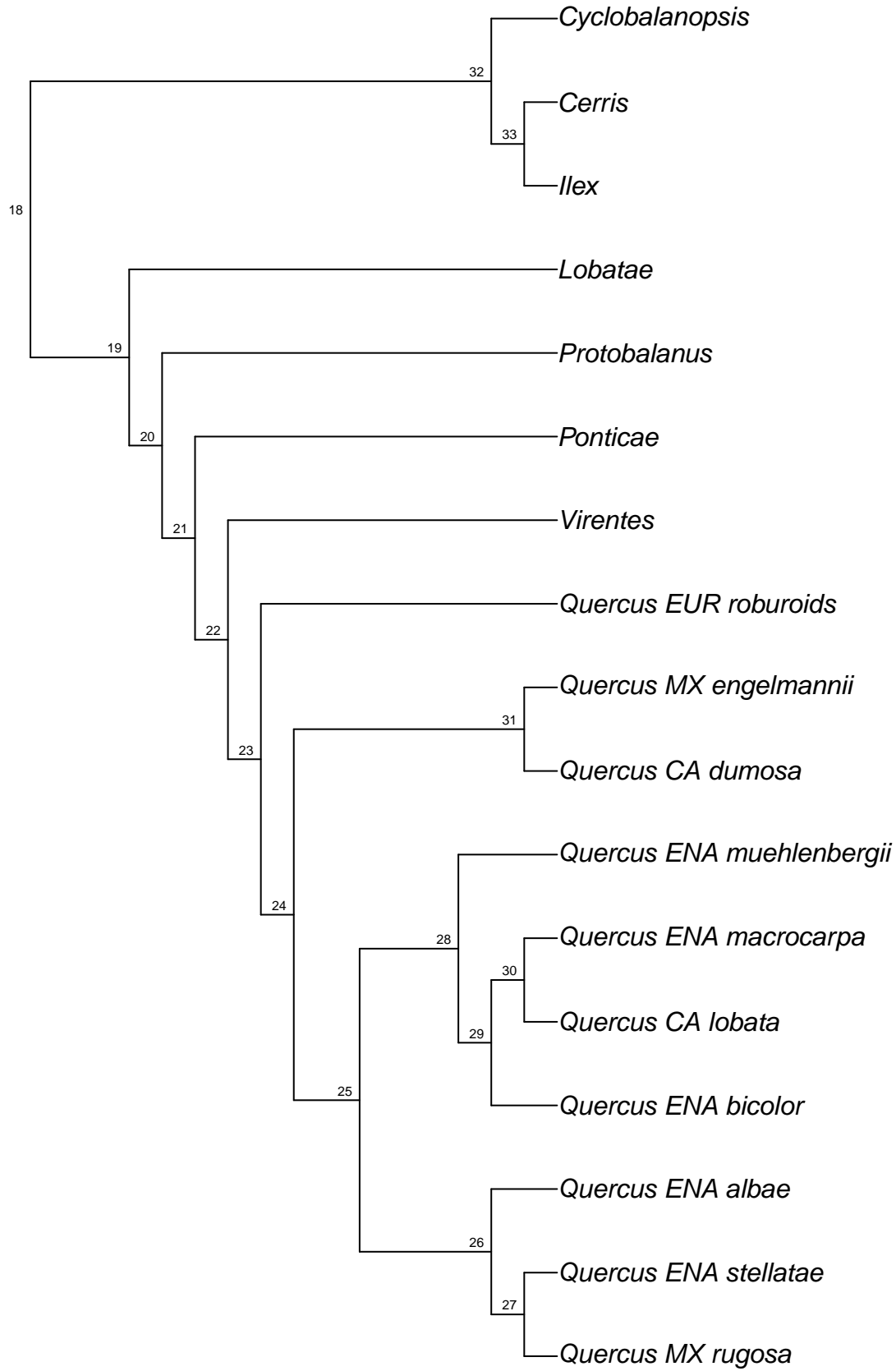
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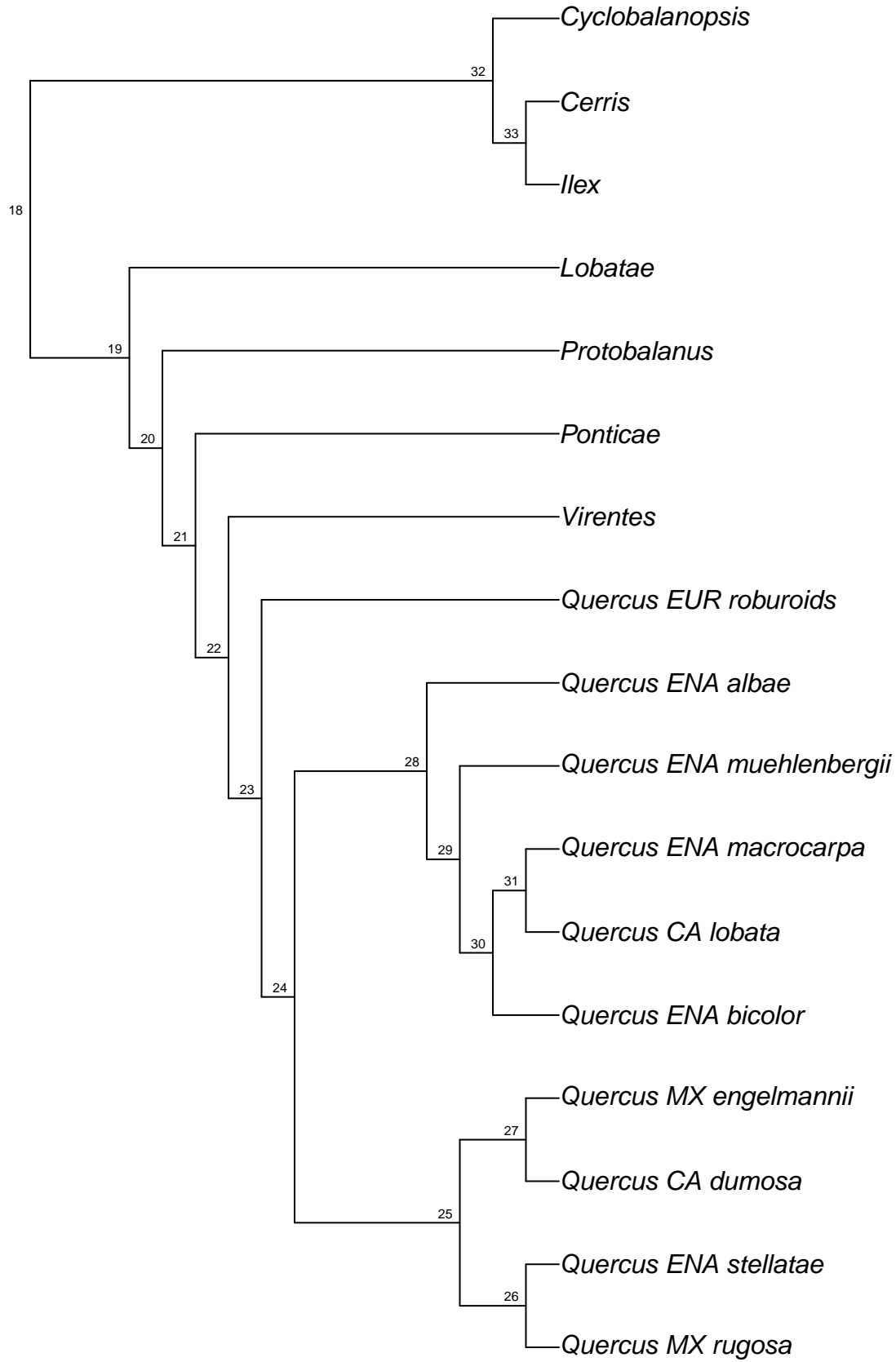
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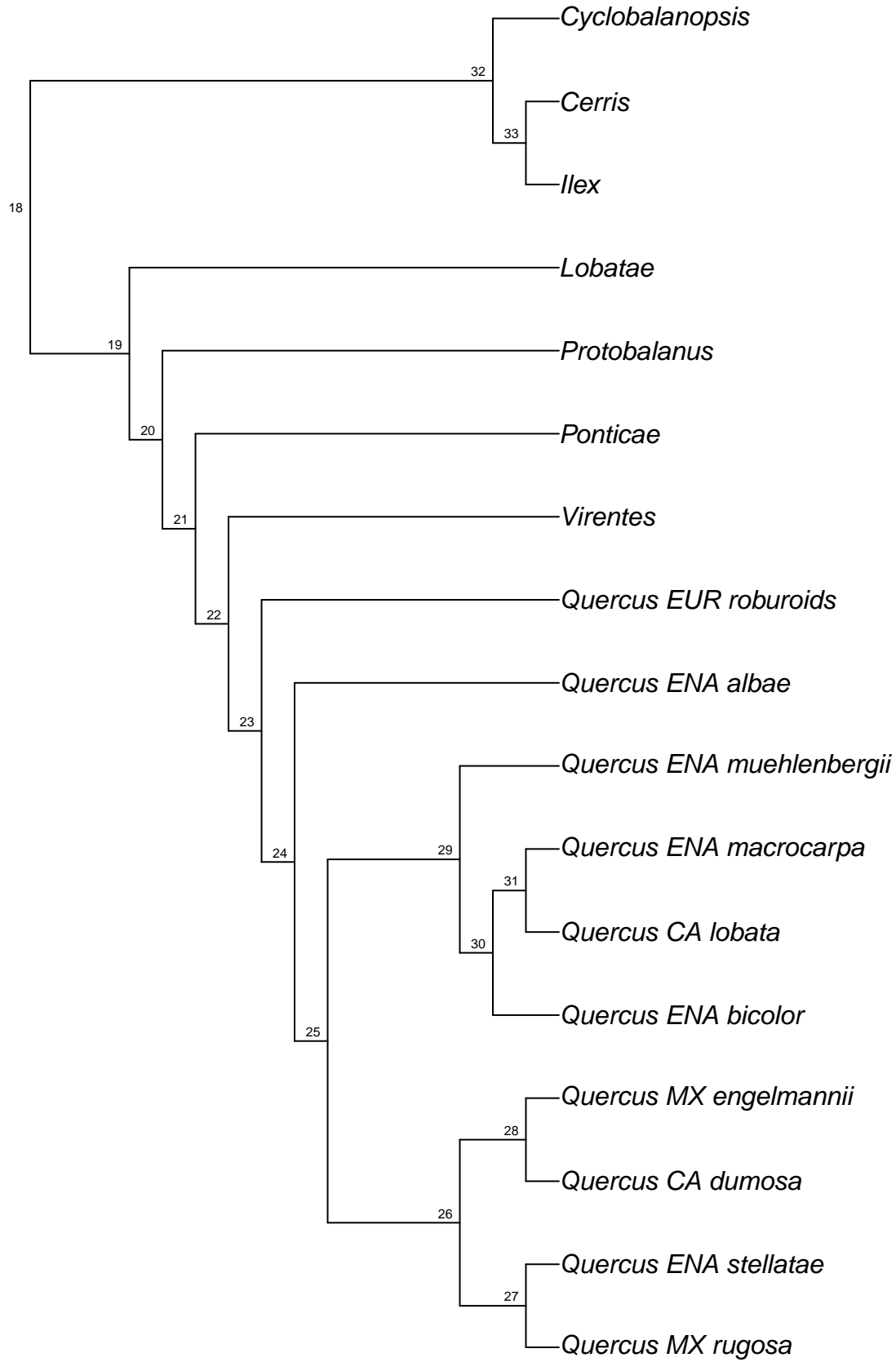
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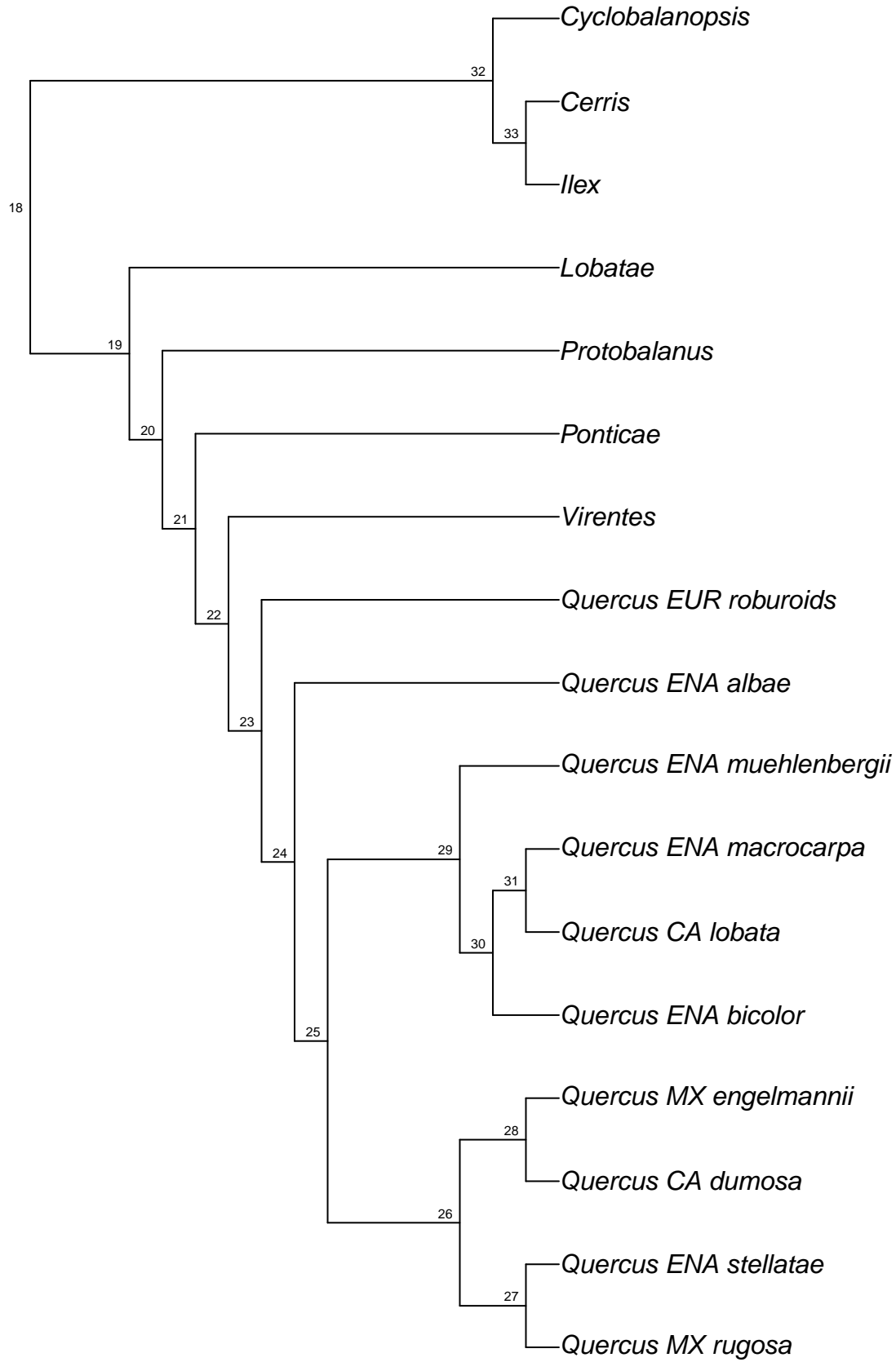
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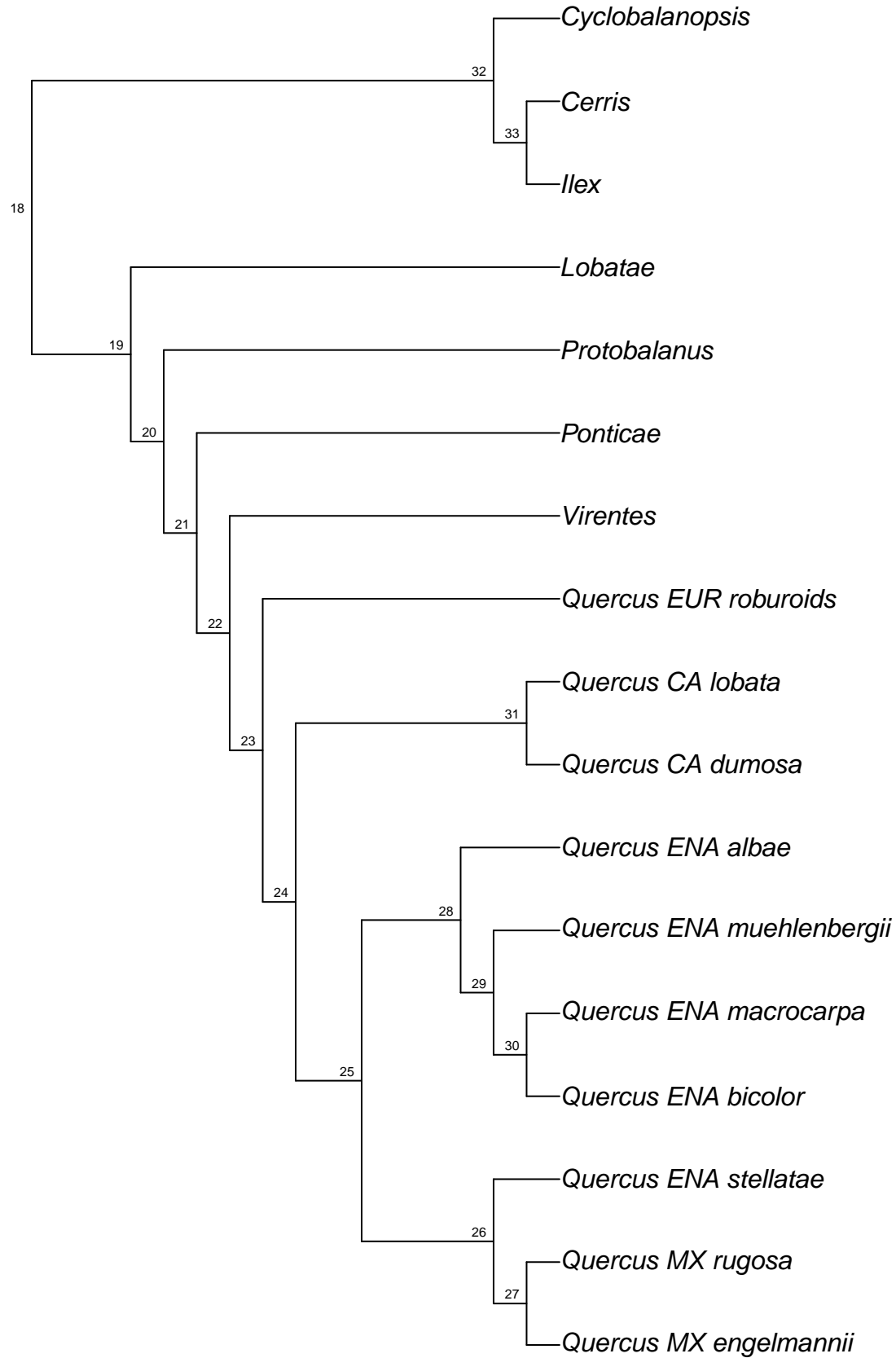
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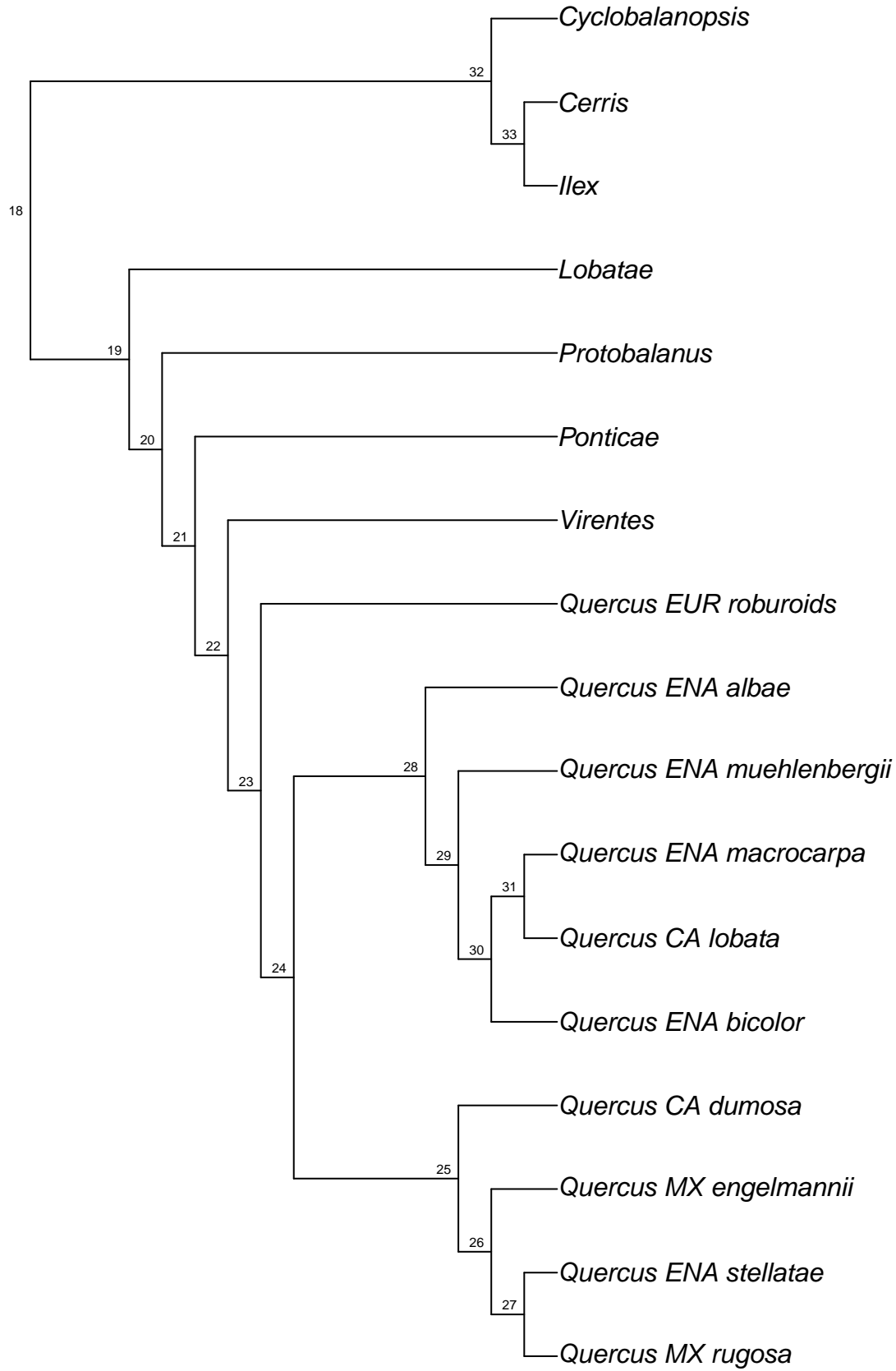
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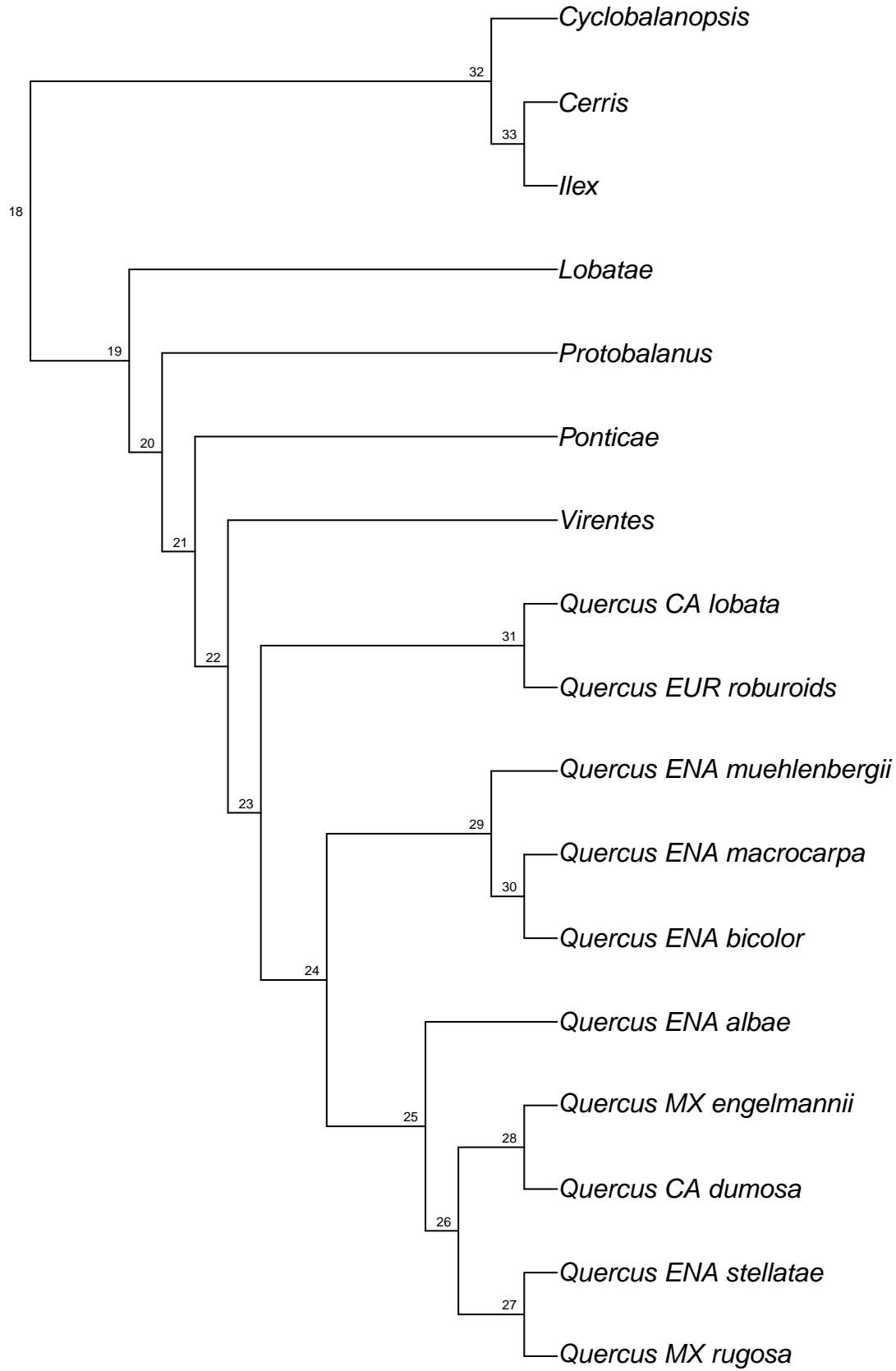
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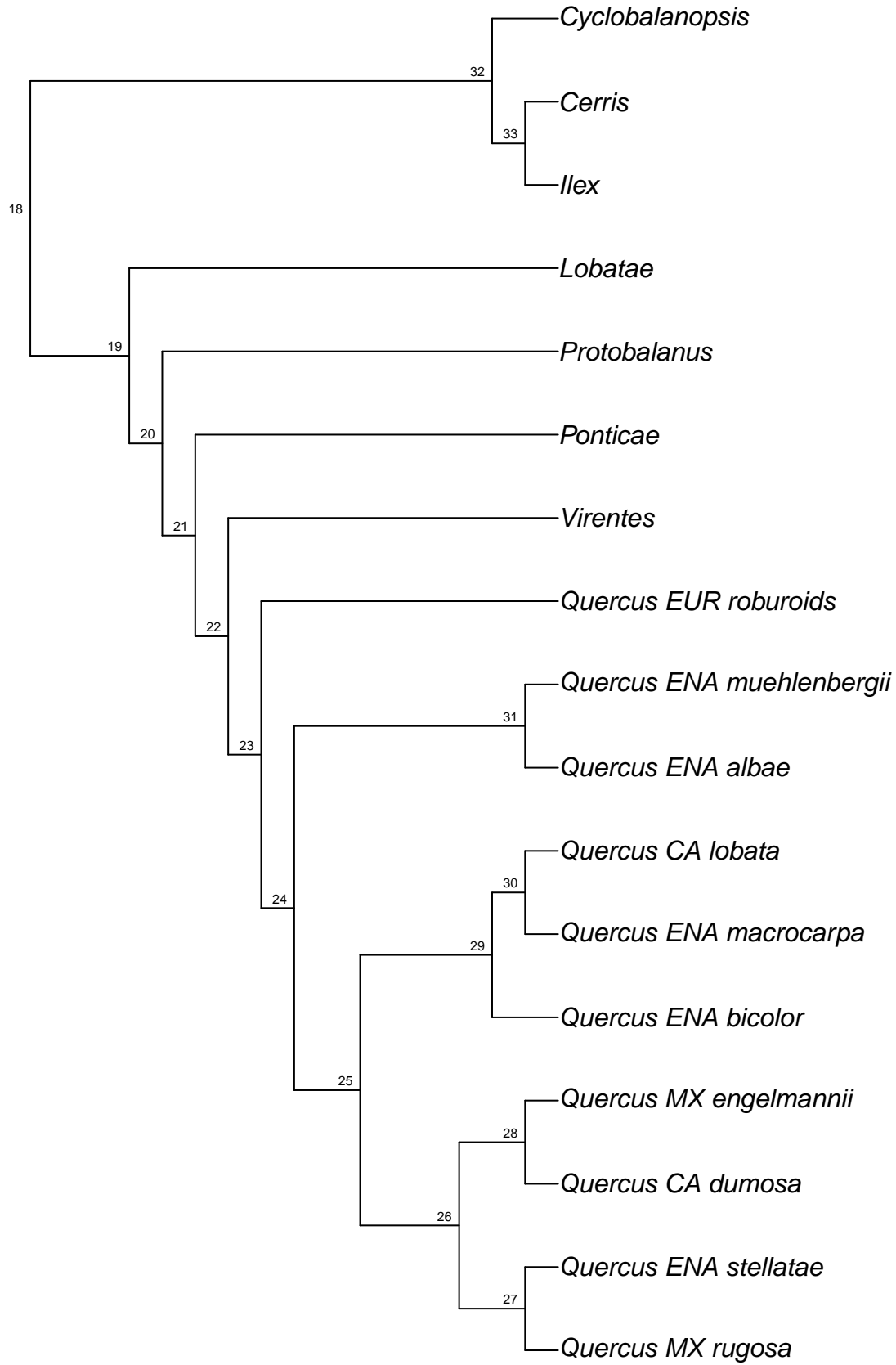
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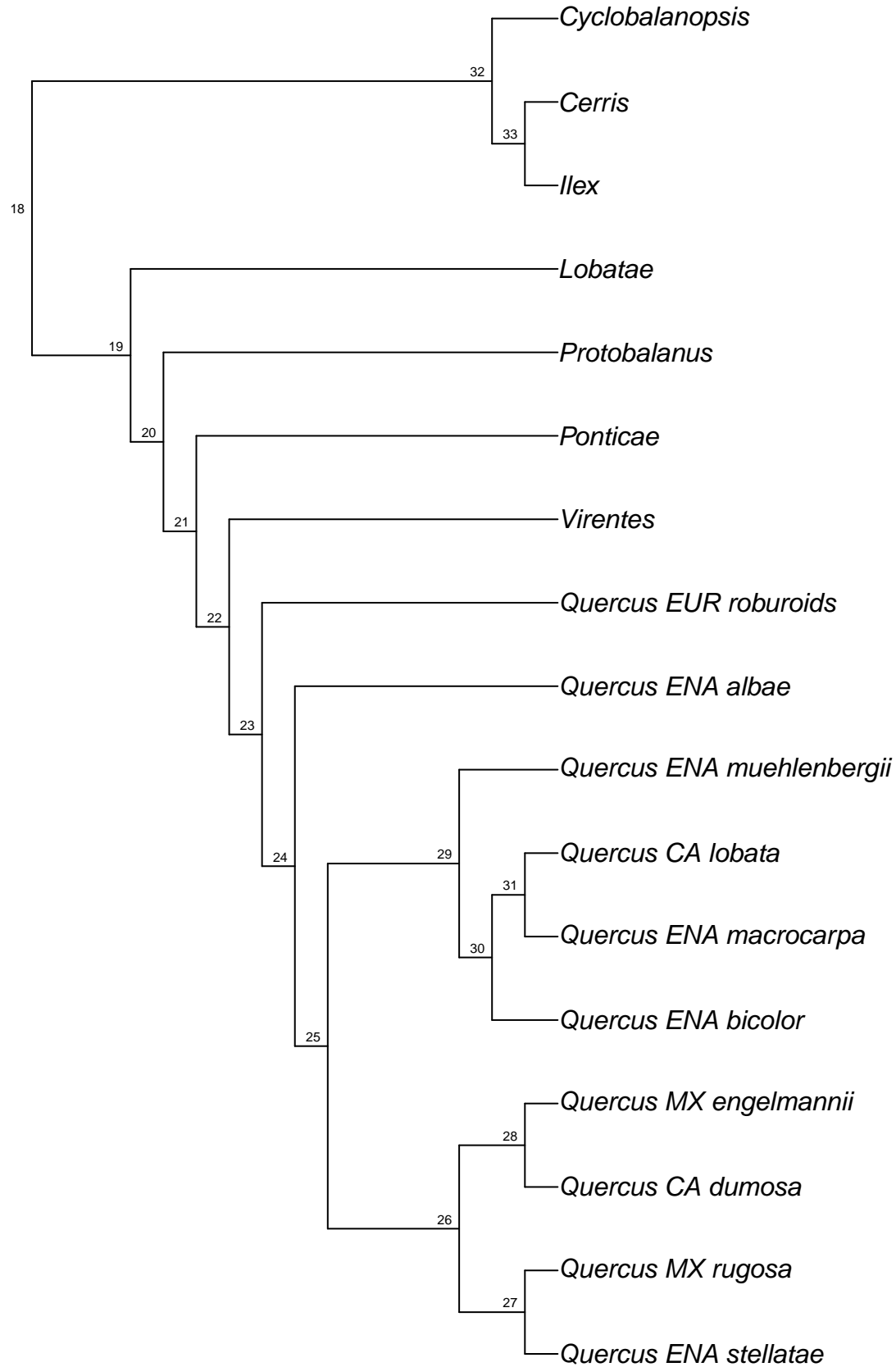
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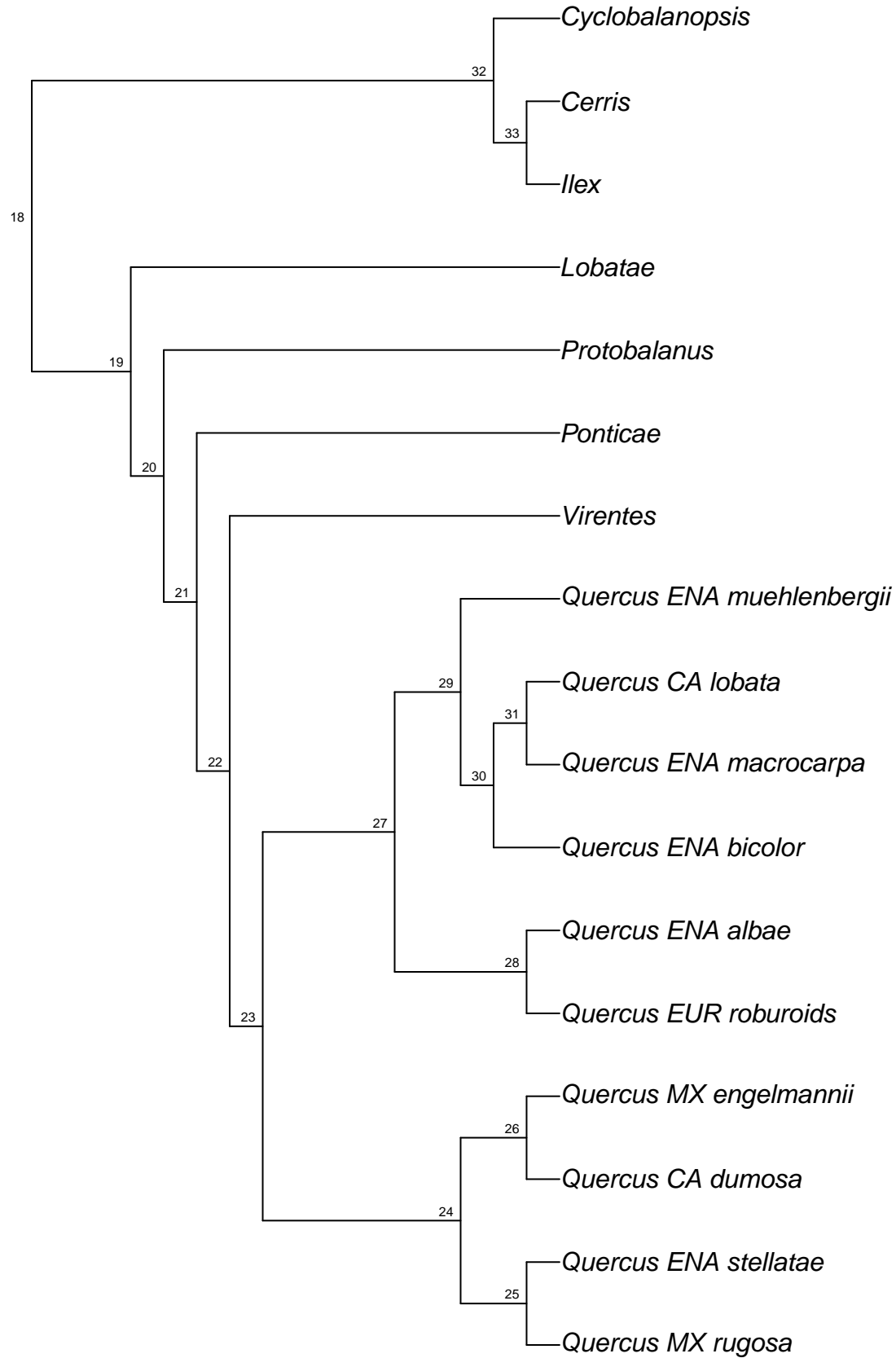
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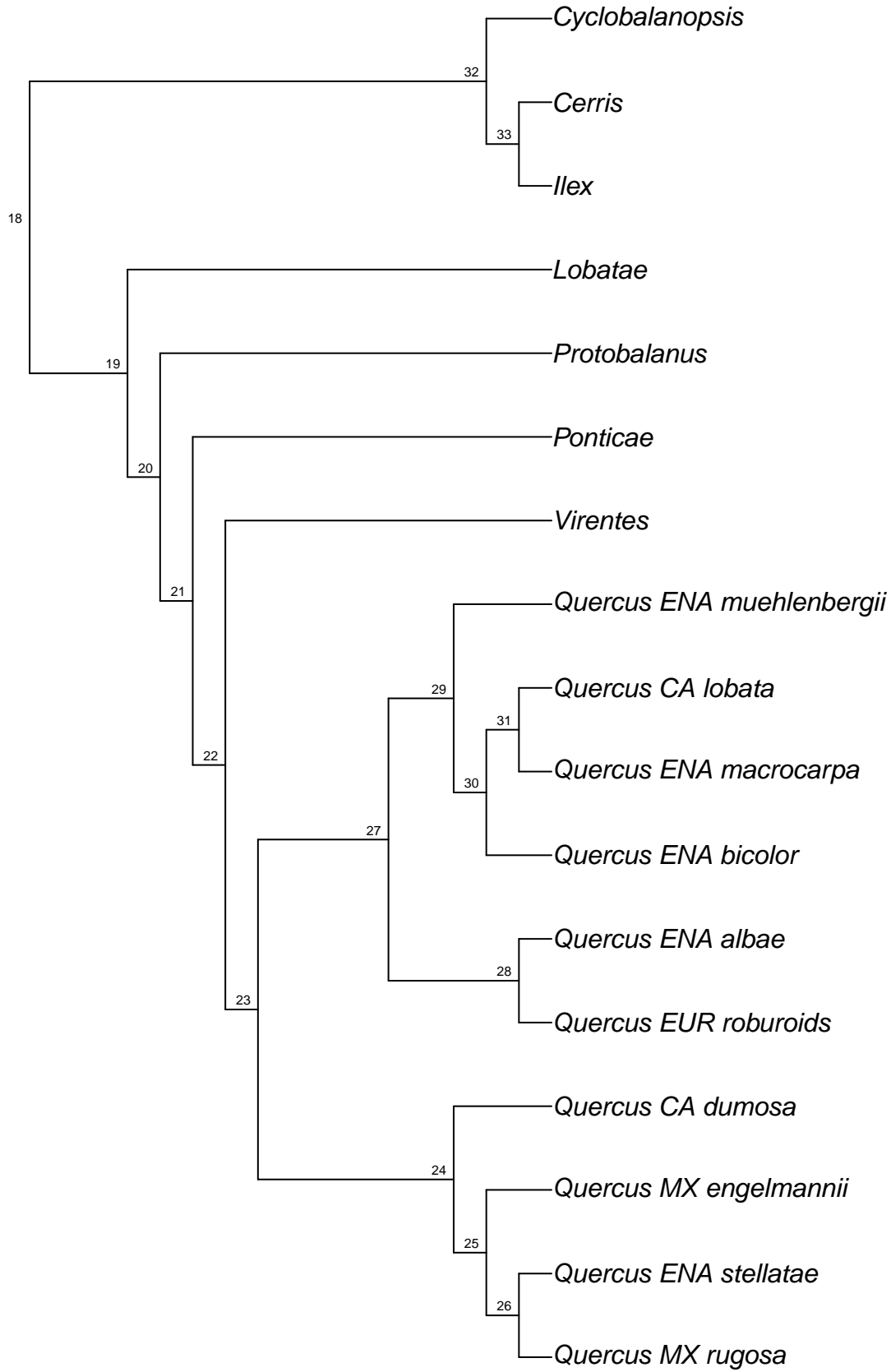
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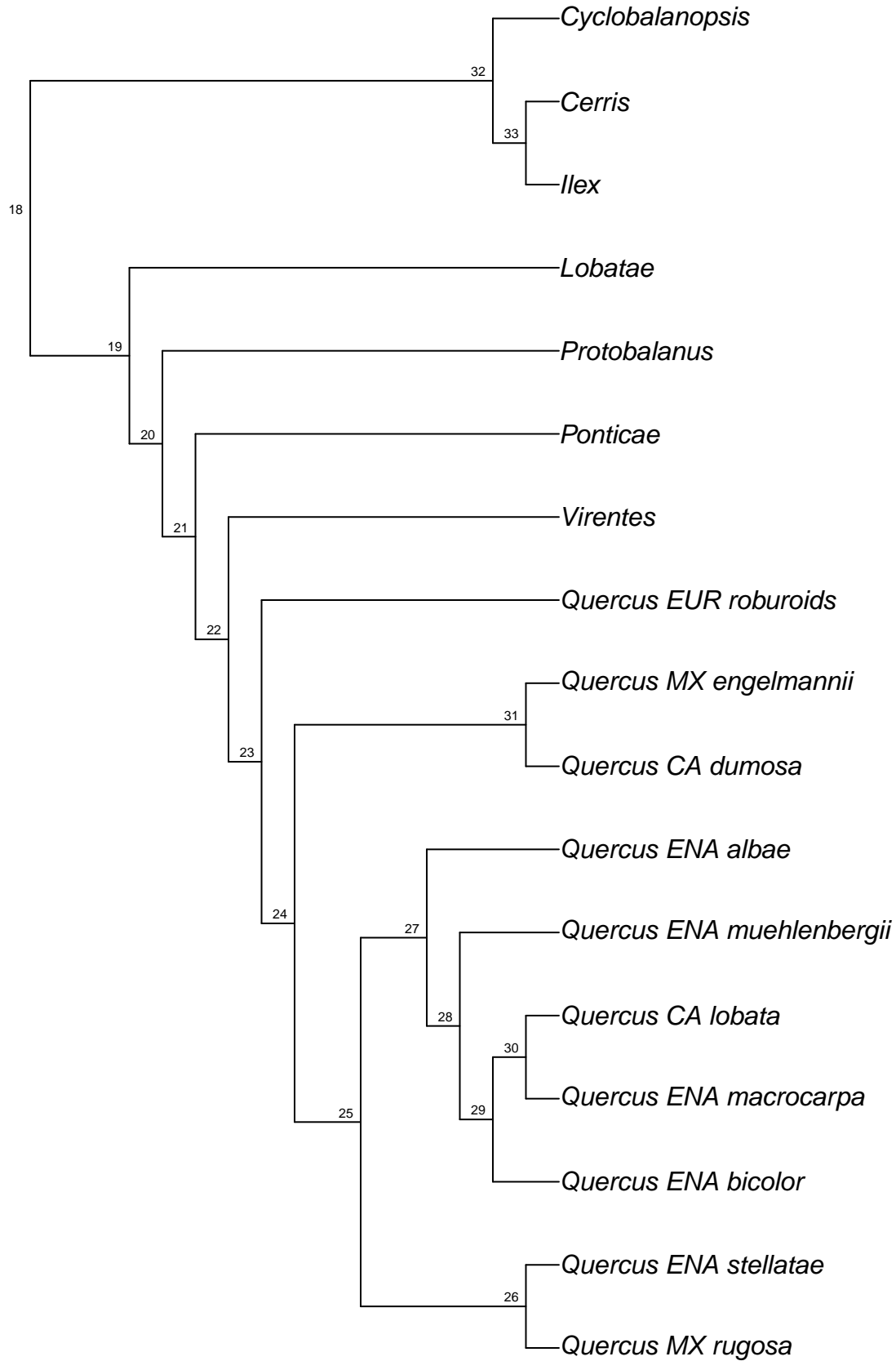
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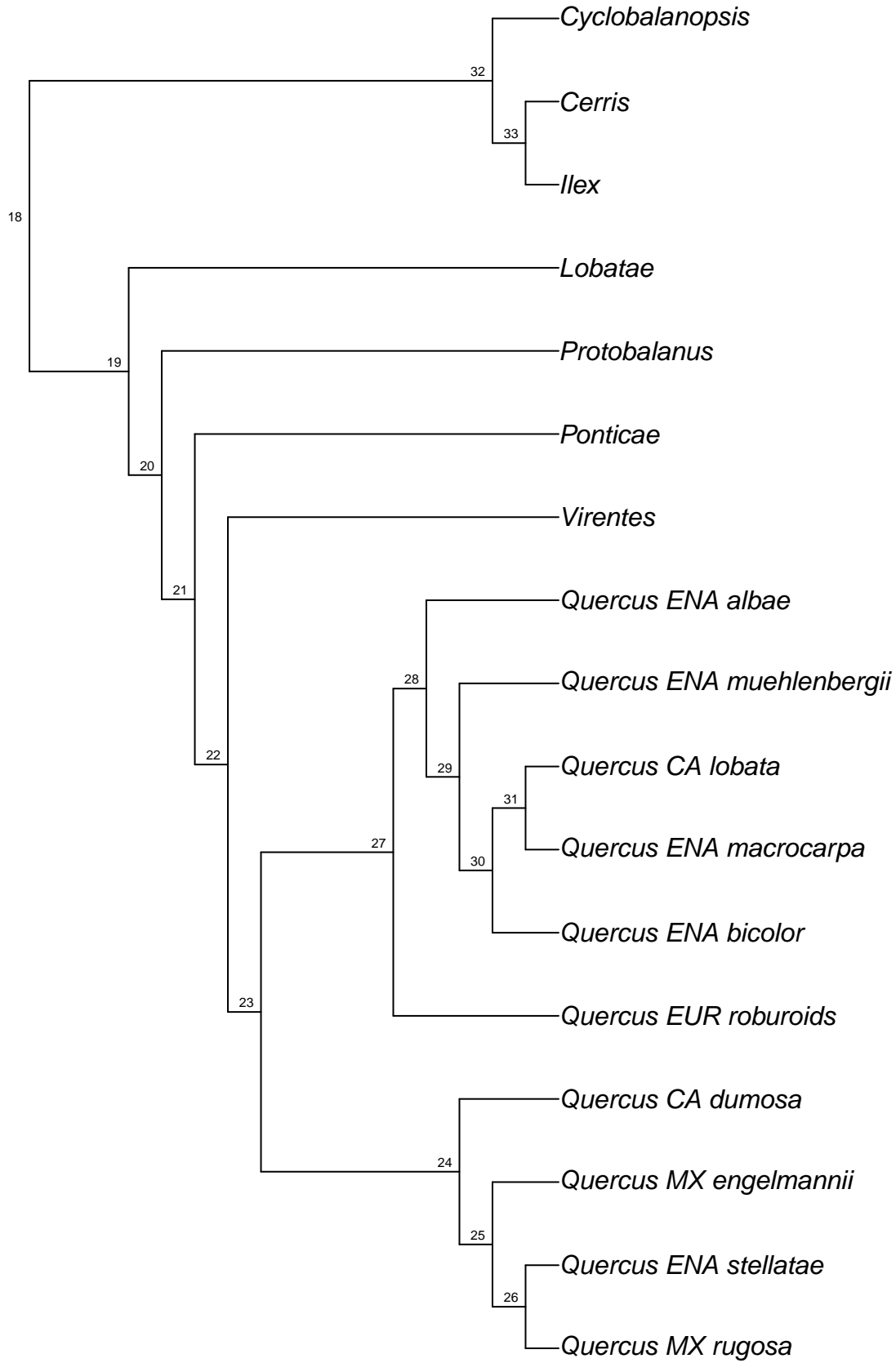
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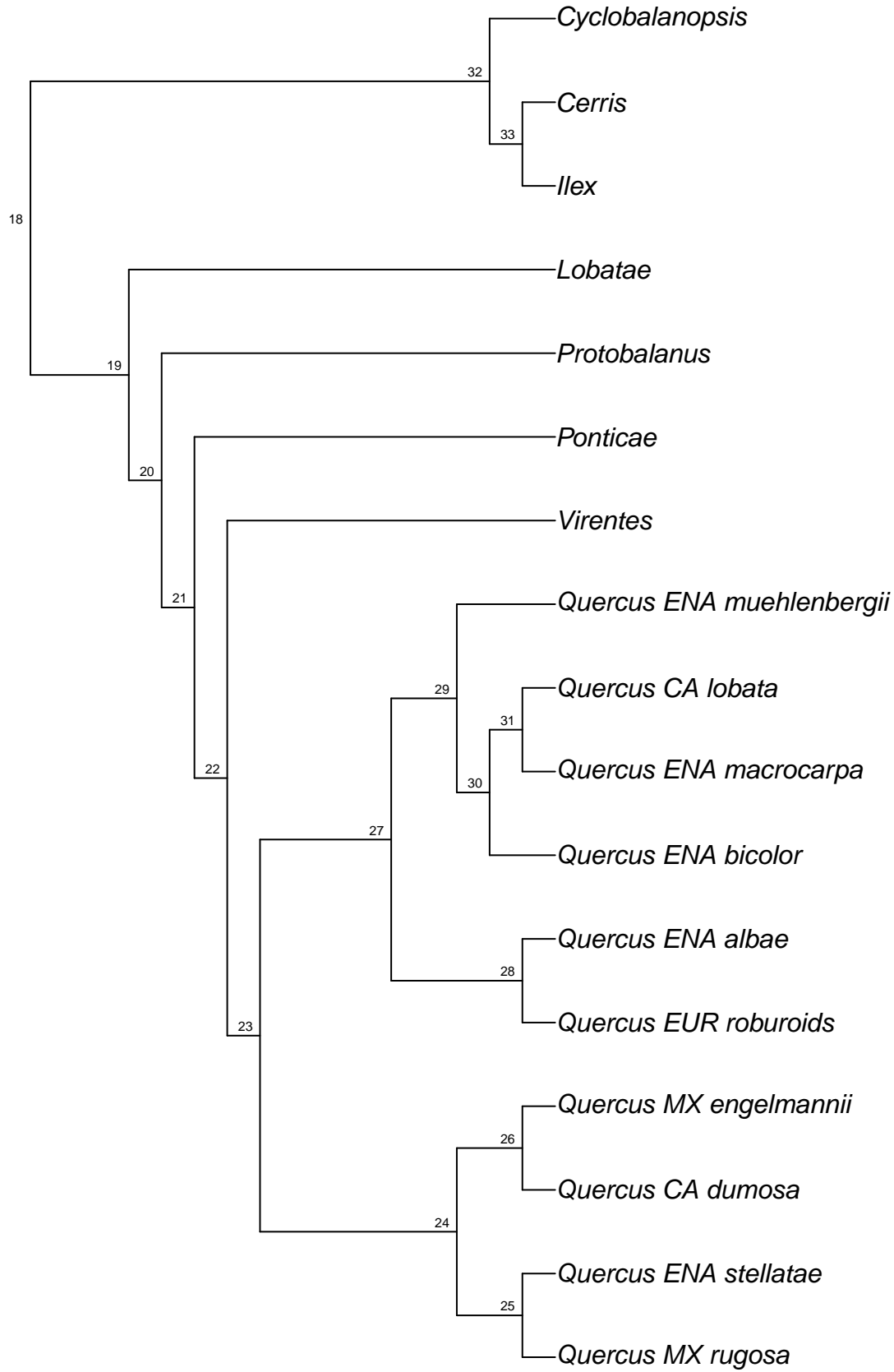
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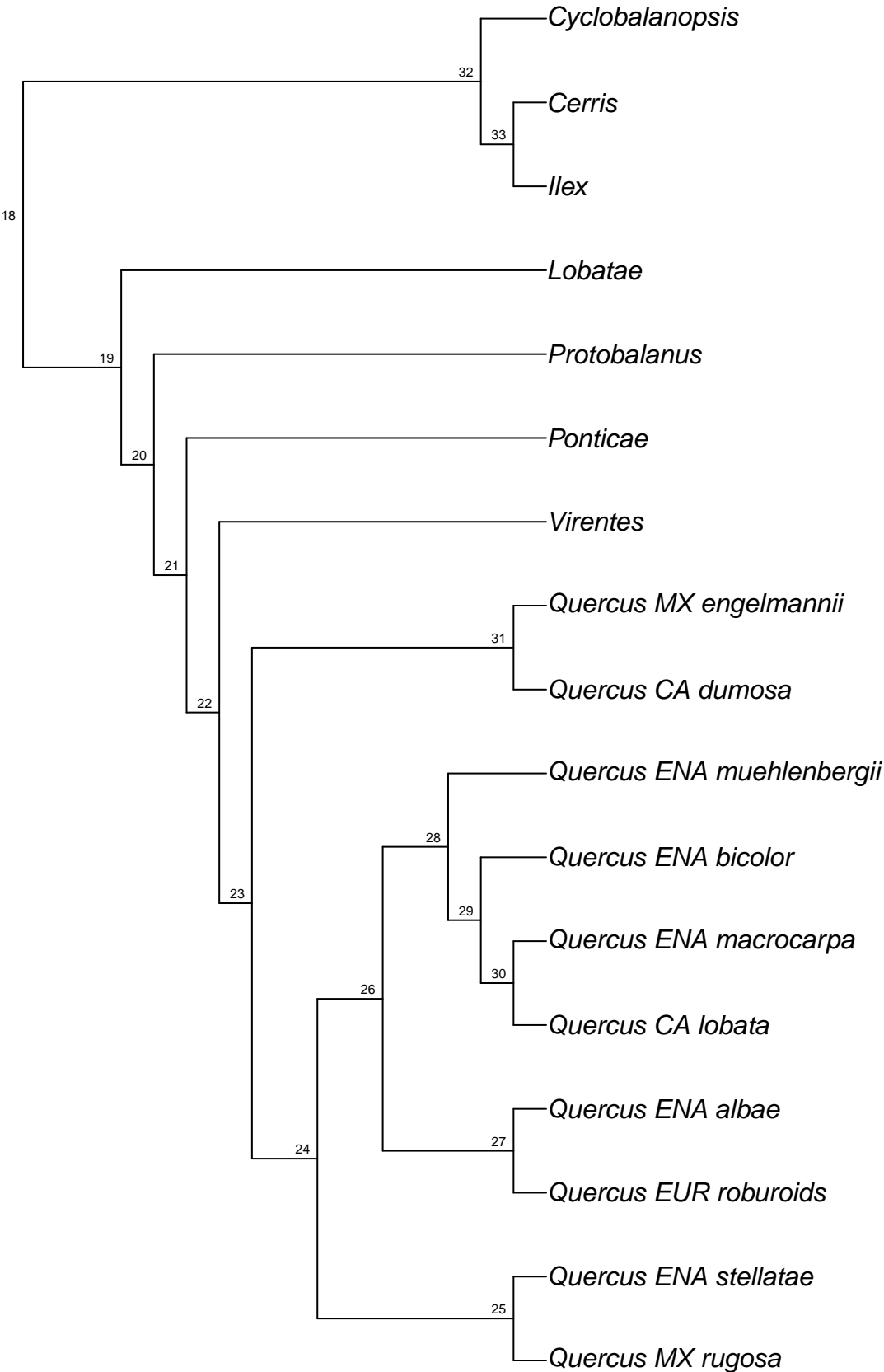
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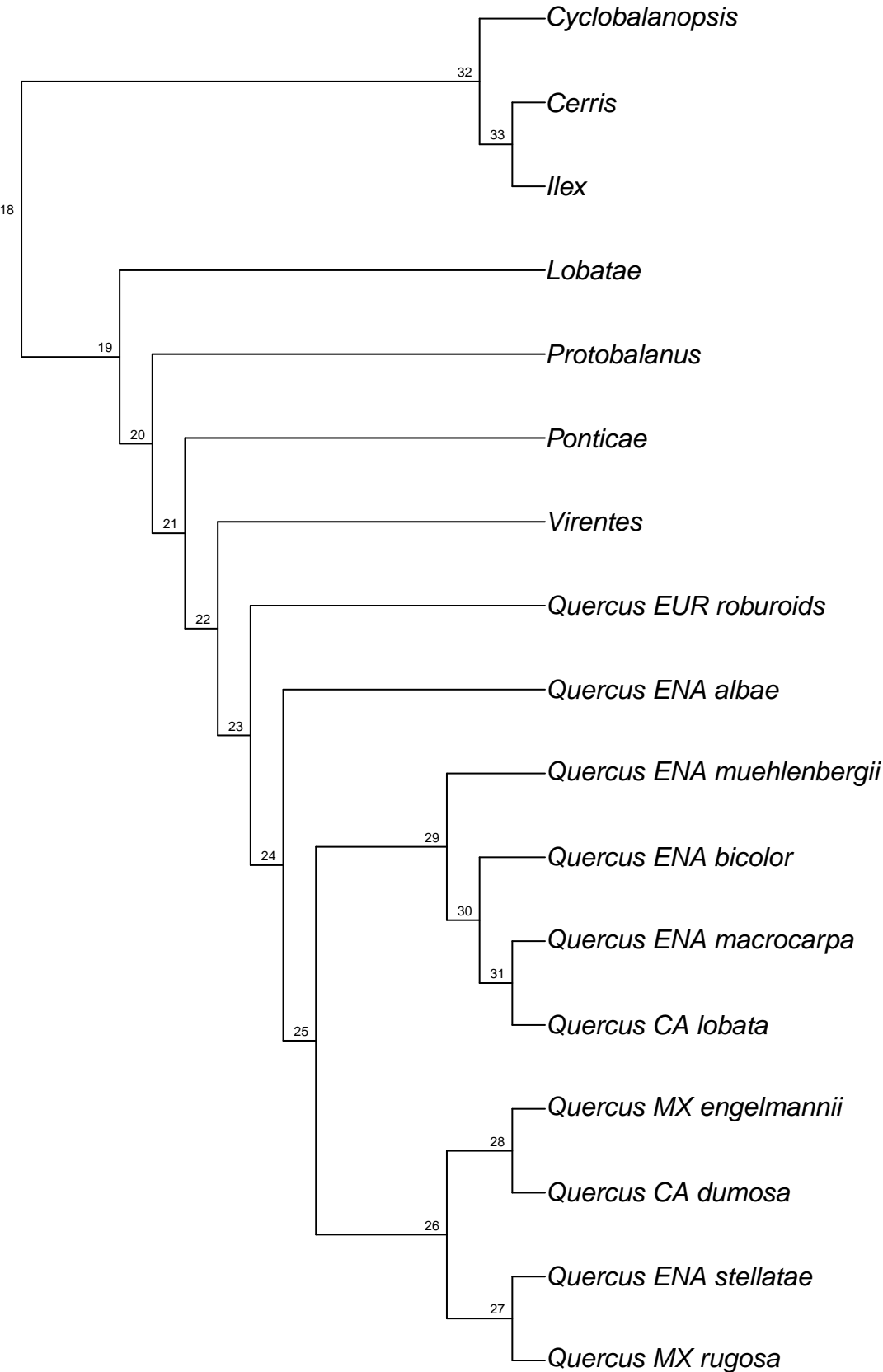
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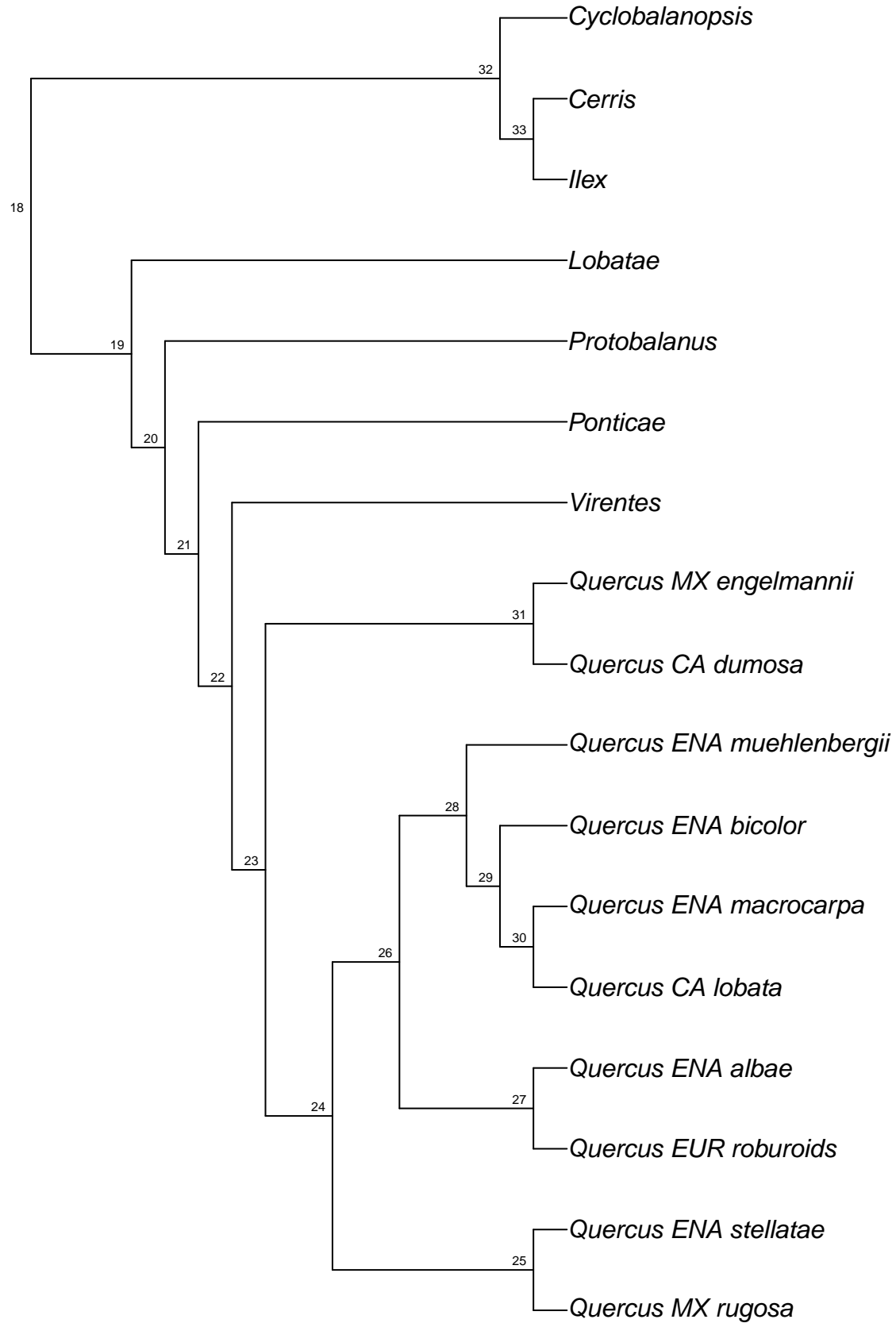
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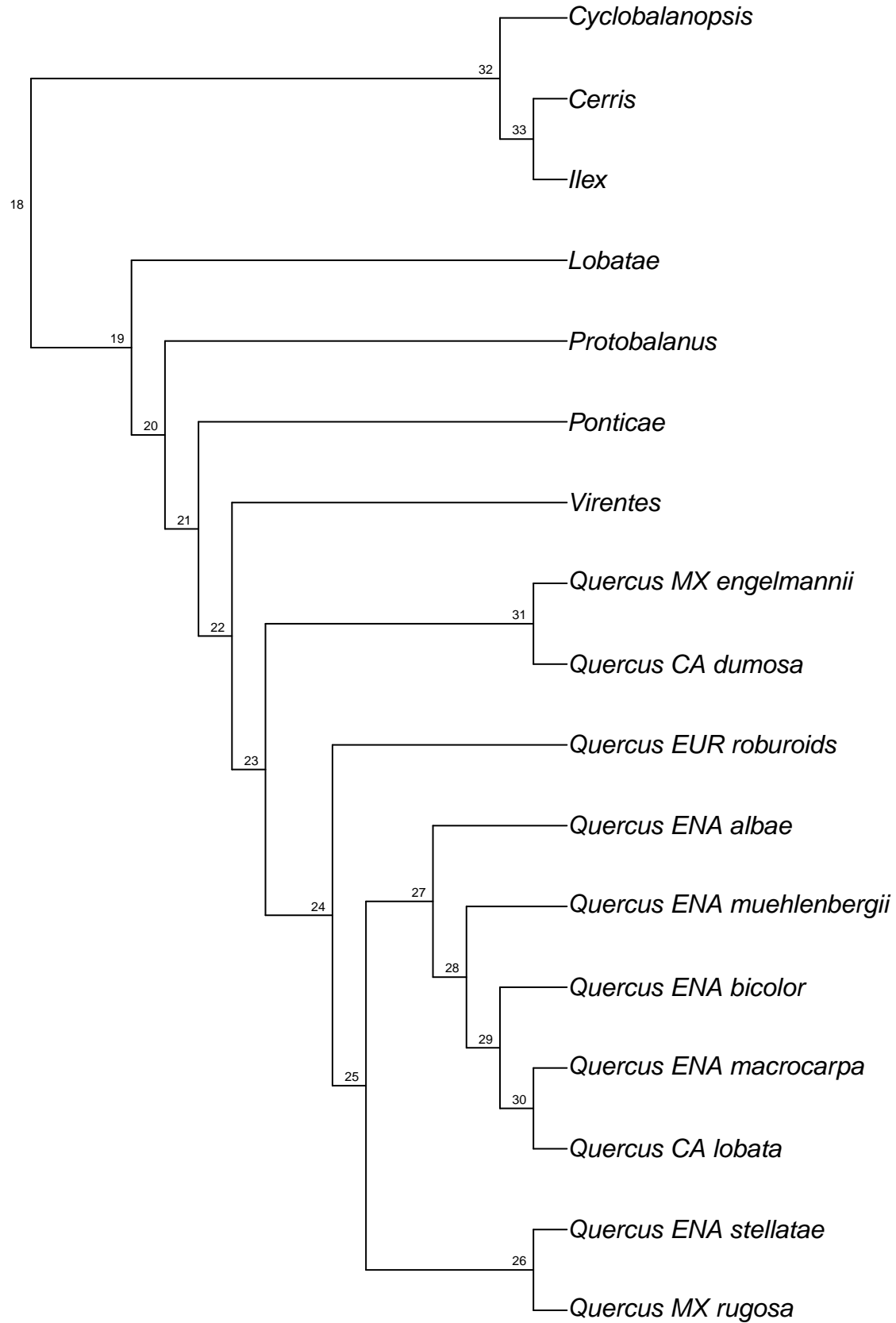
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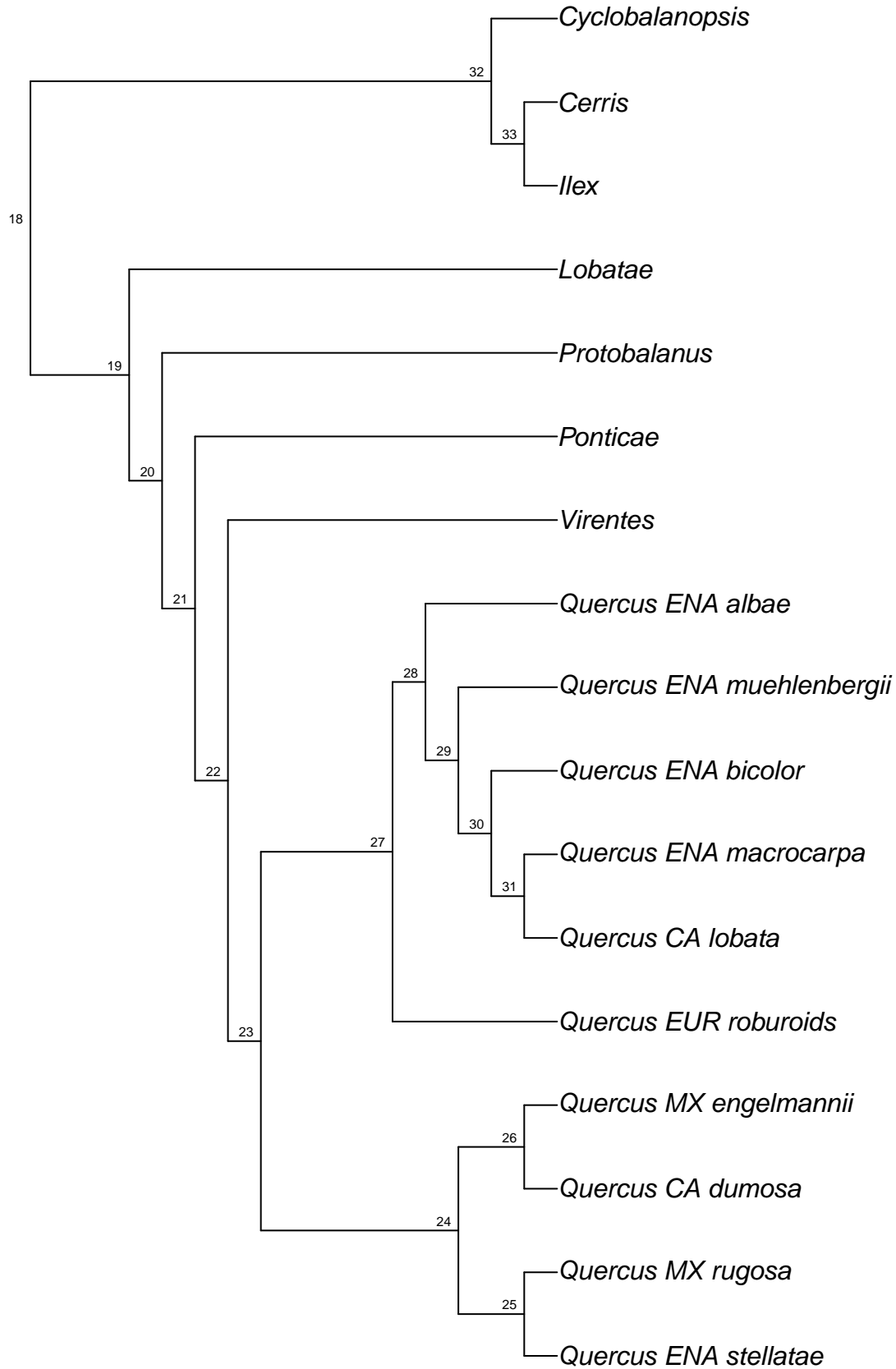
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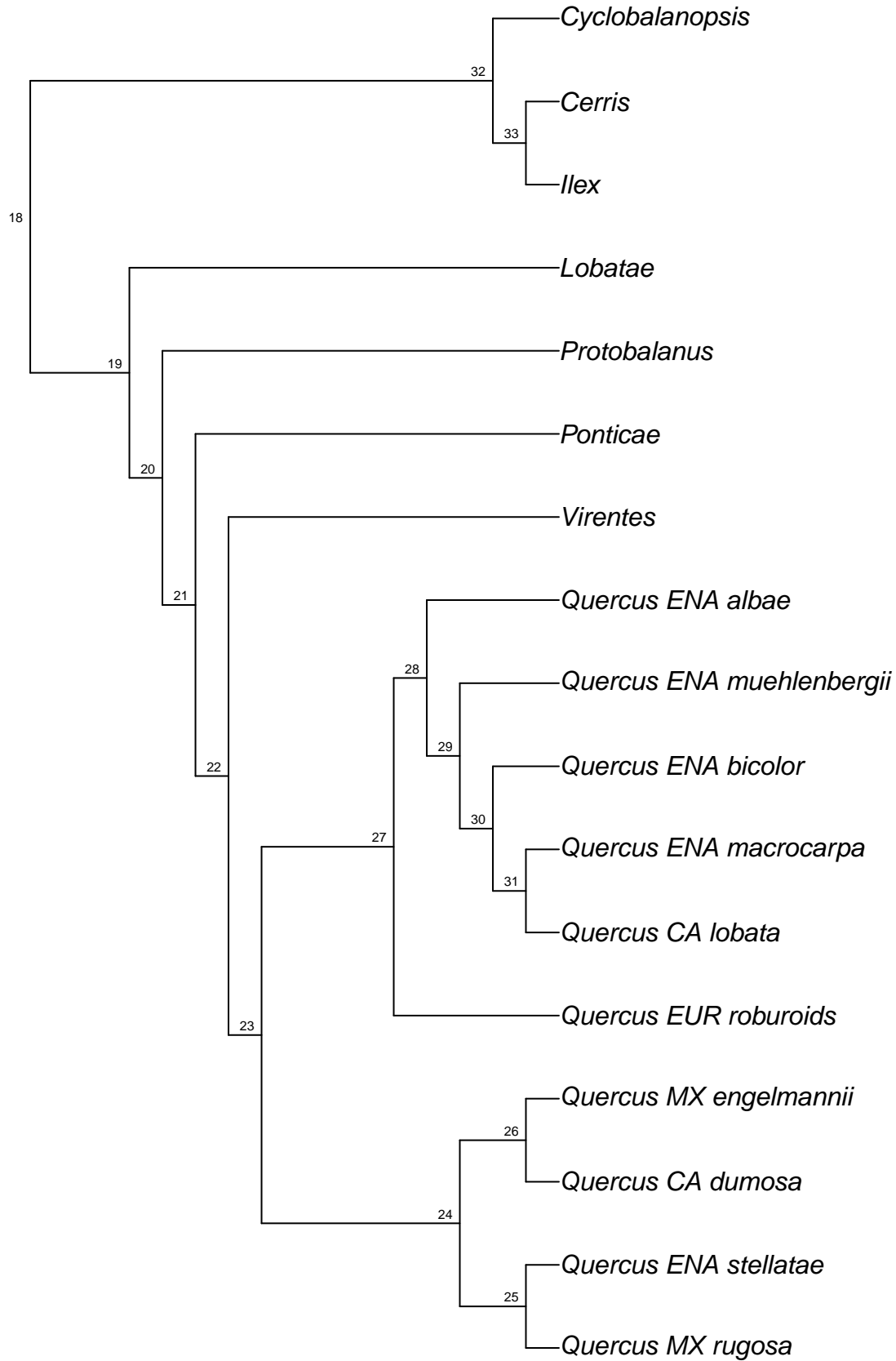
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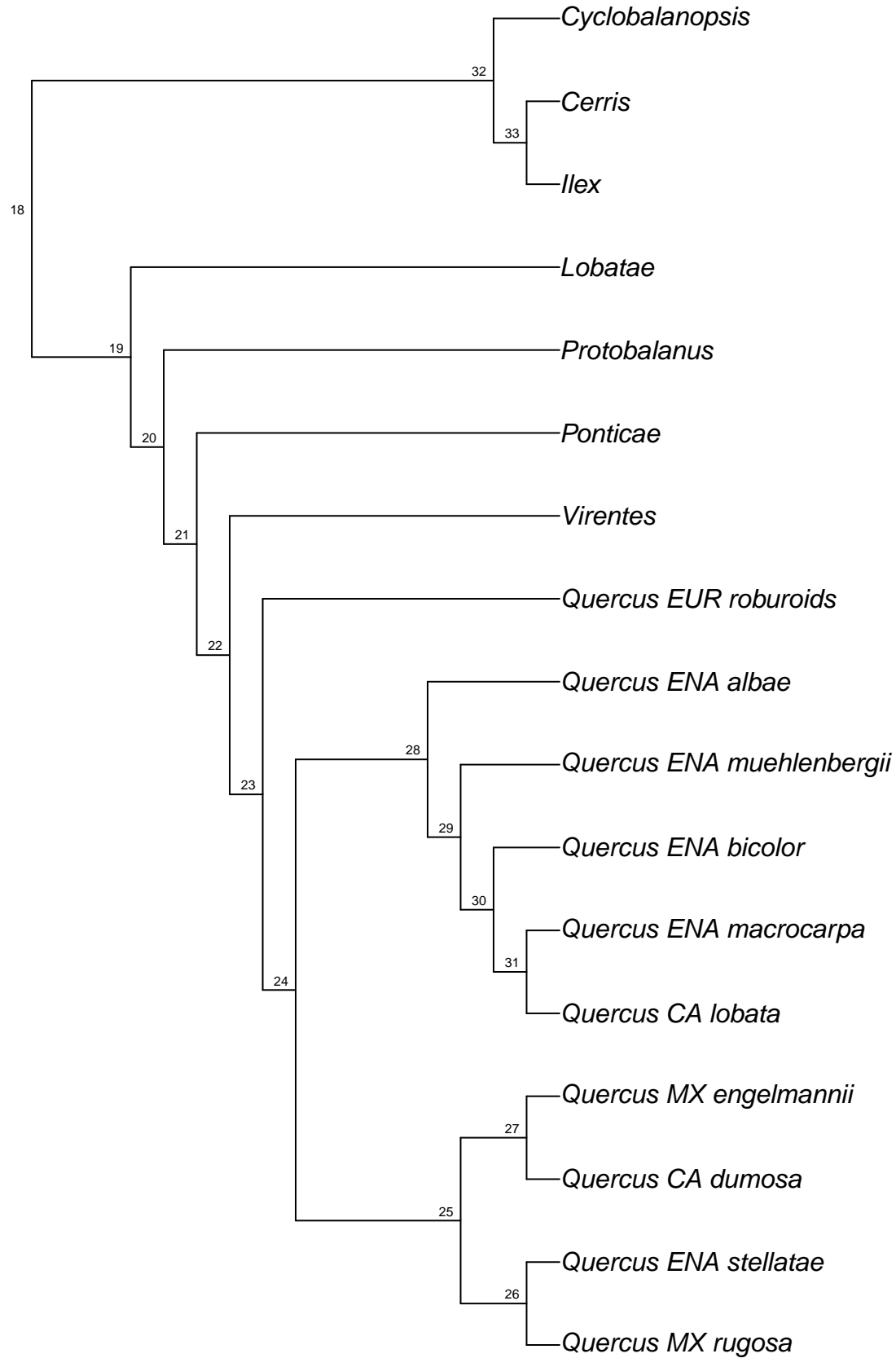
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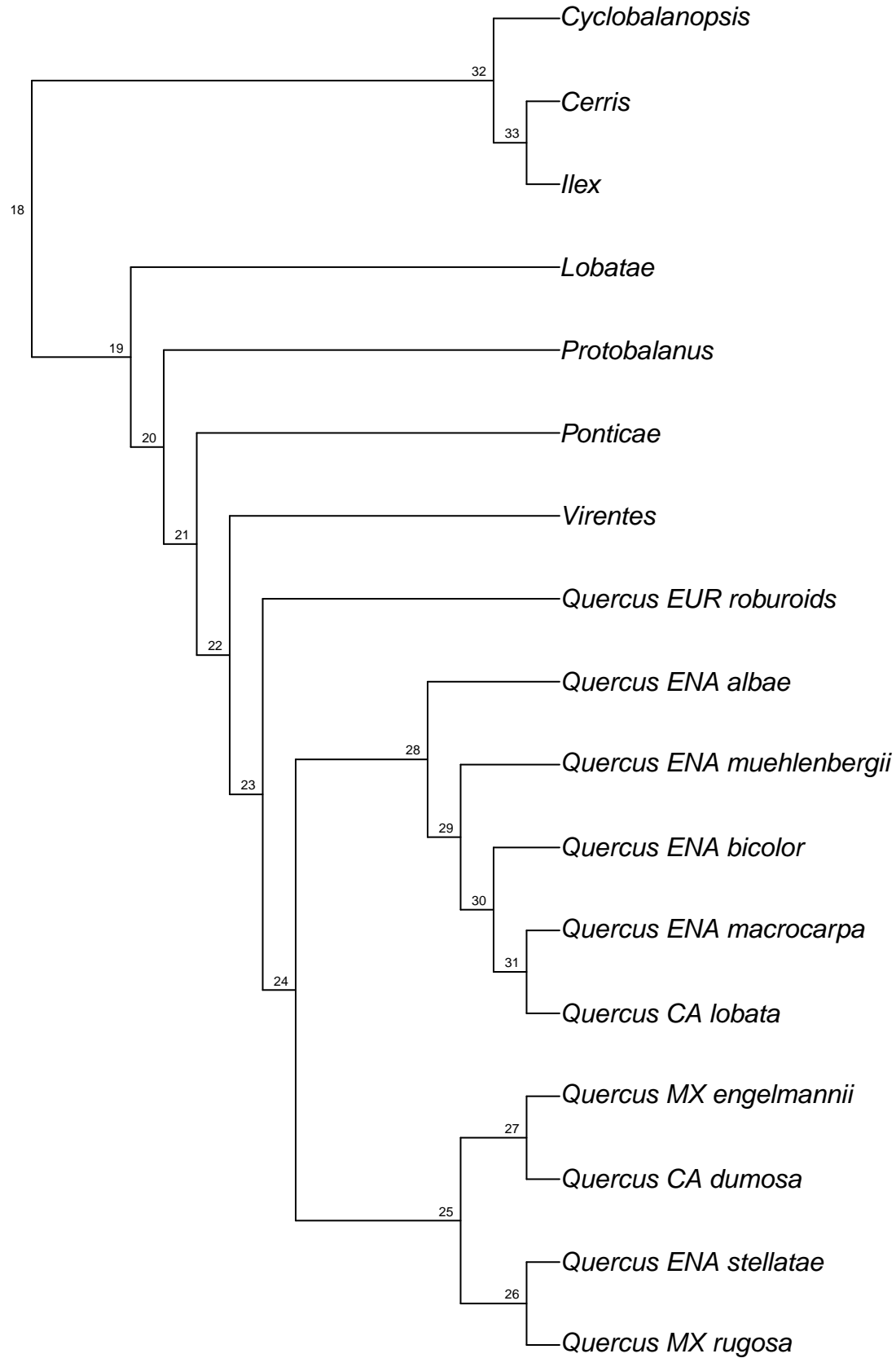
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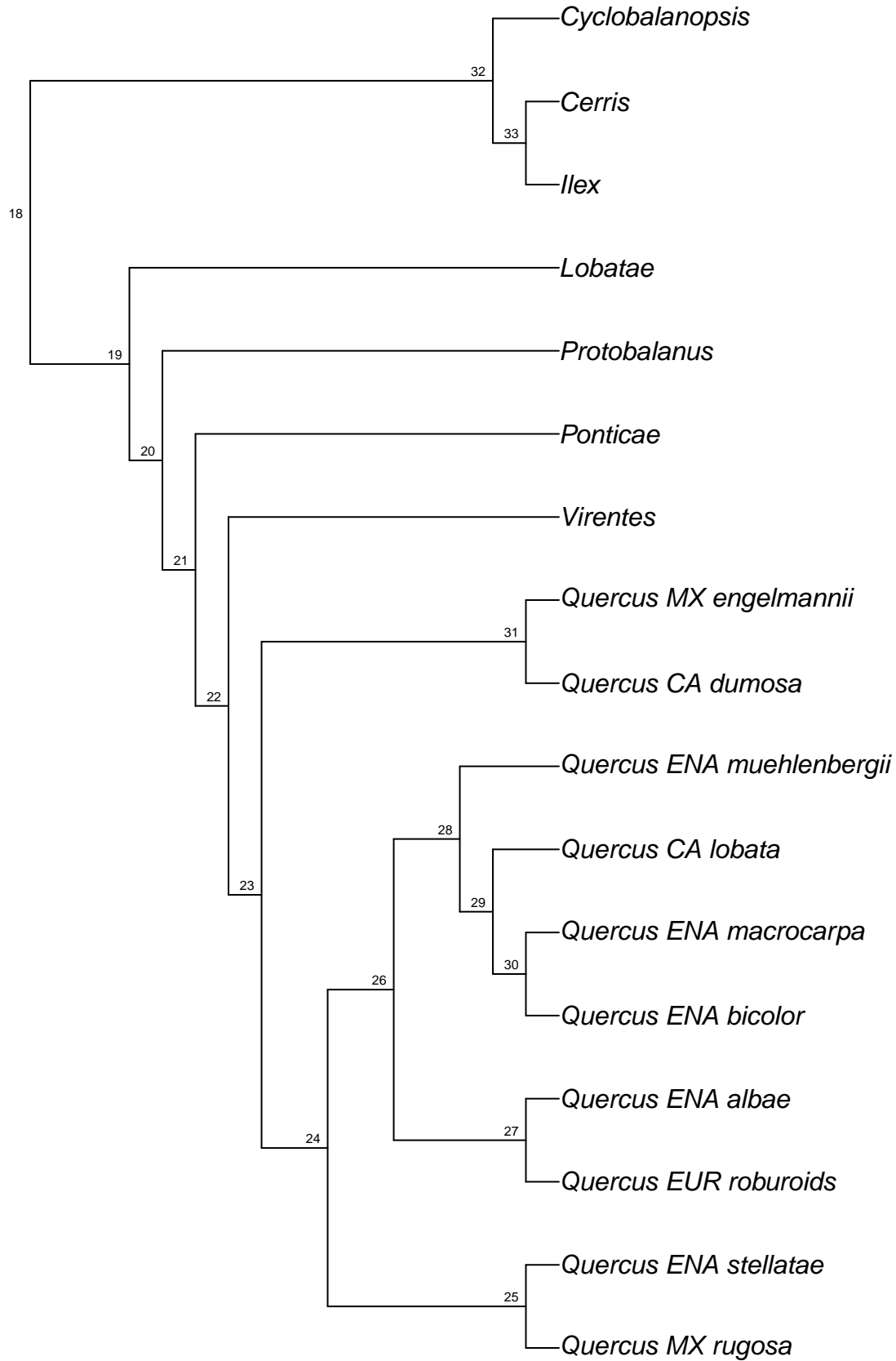
refRAD.ref_tomentella_raxml.bt007



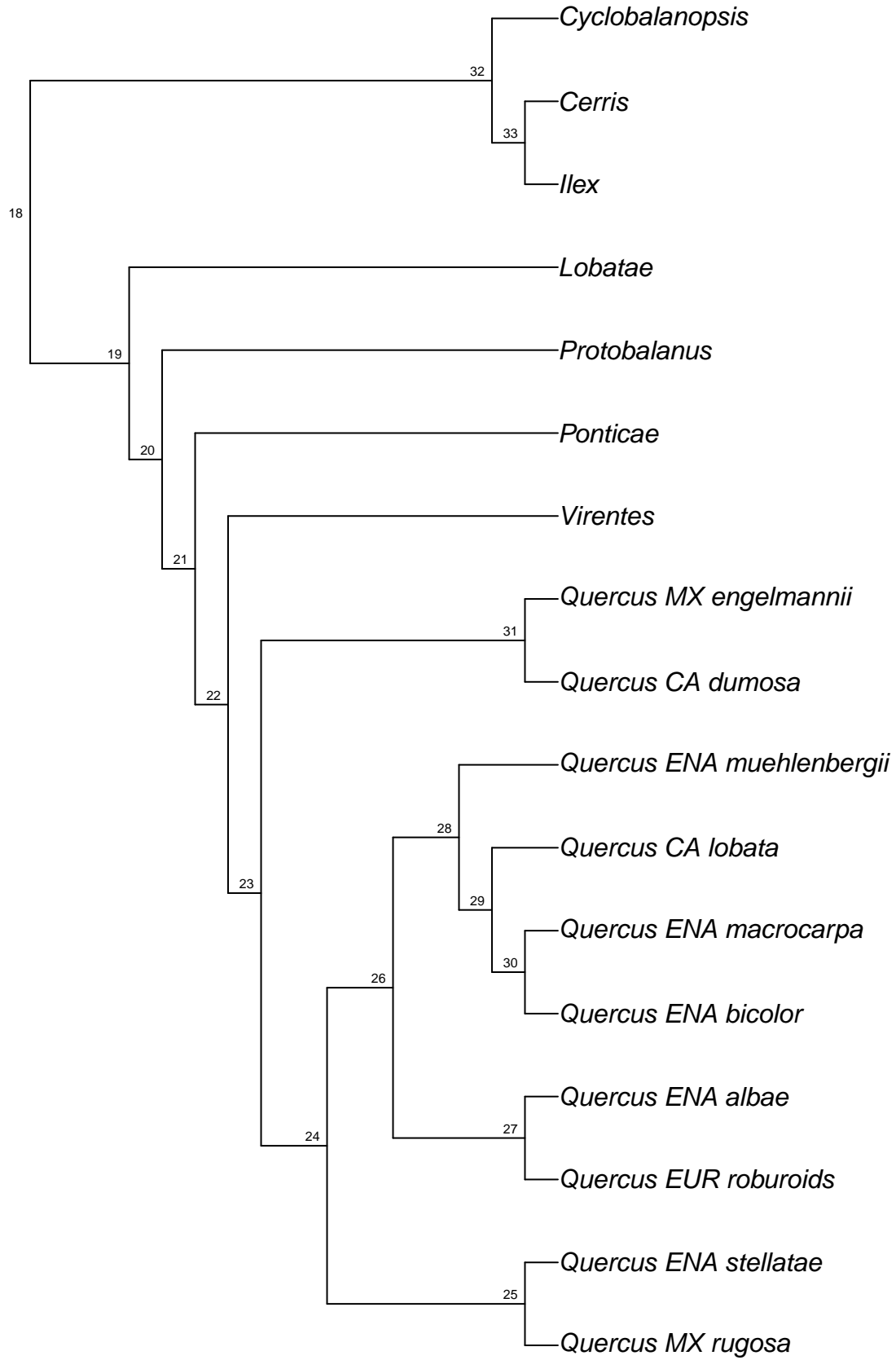
refRAD.ref_tomentella_raxml.bt008



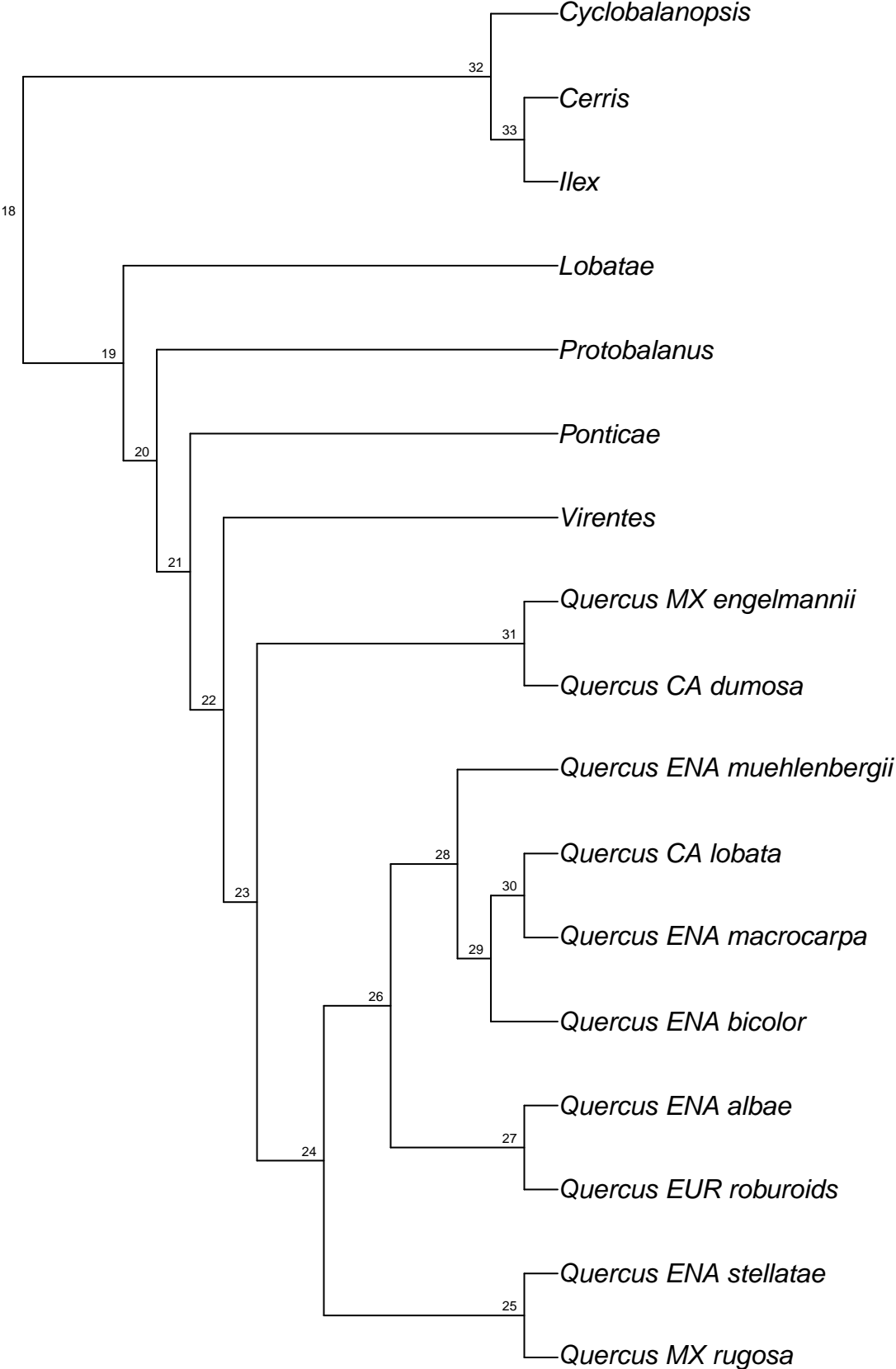
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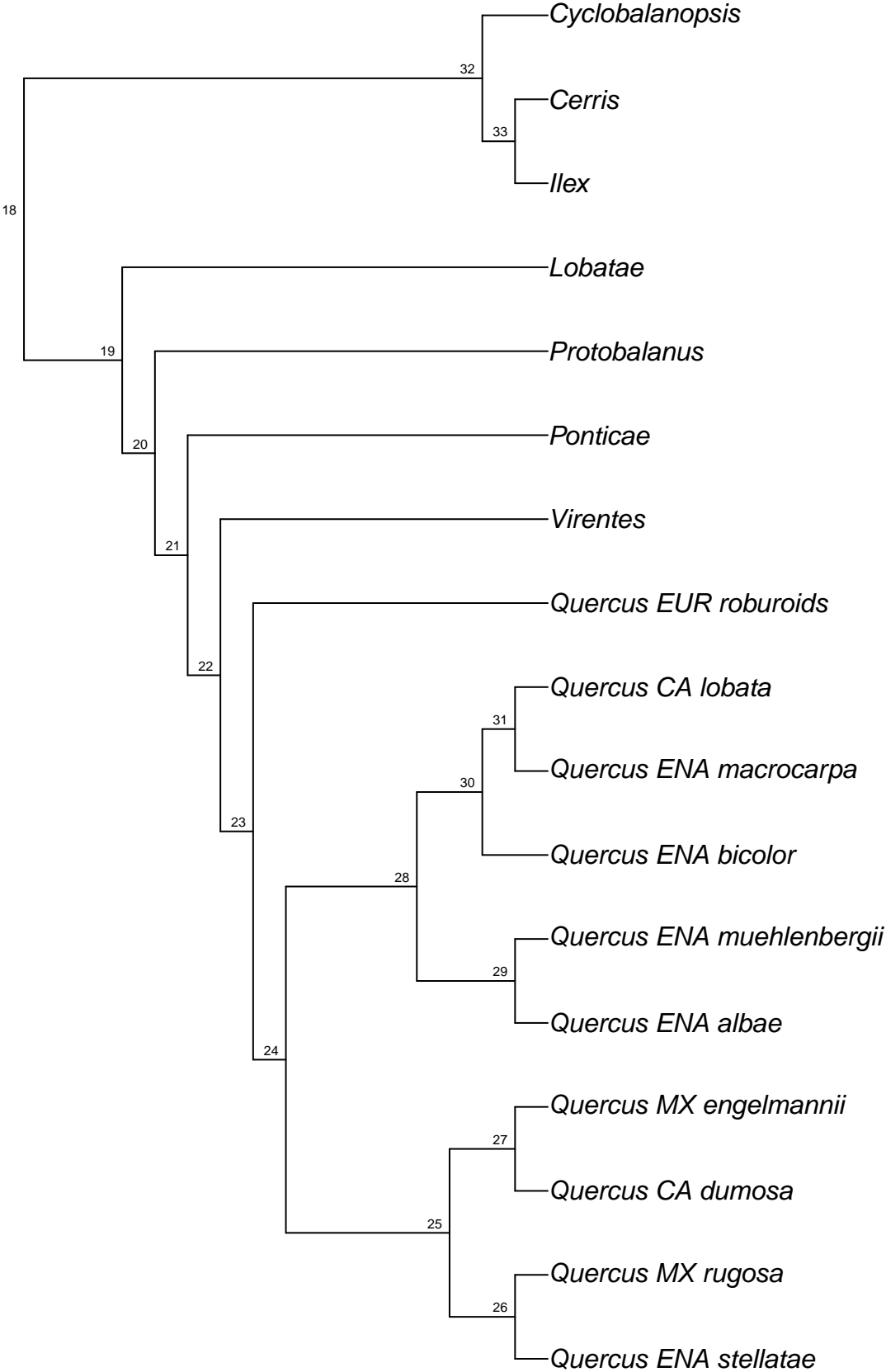
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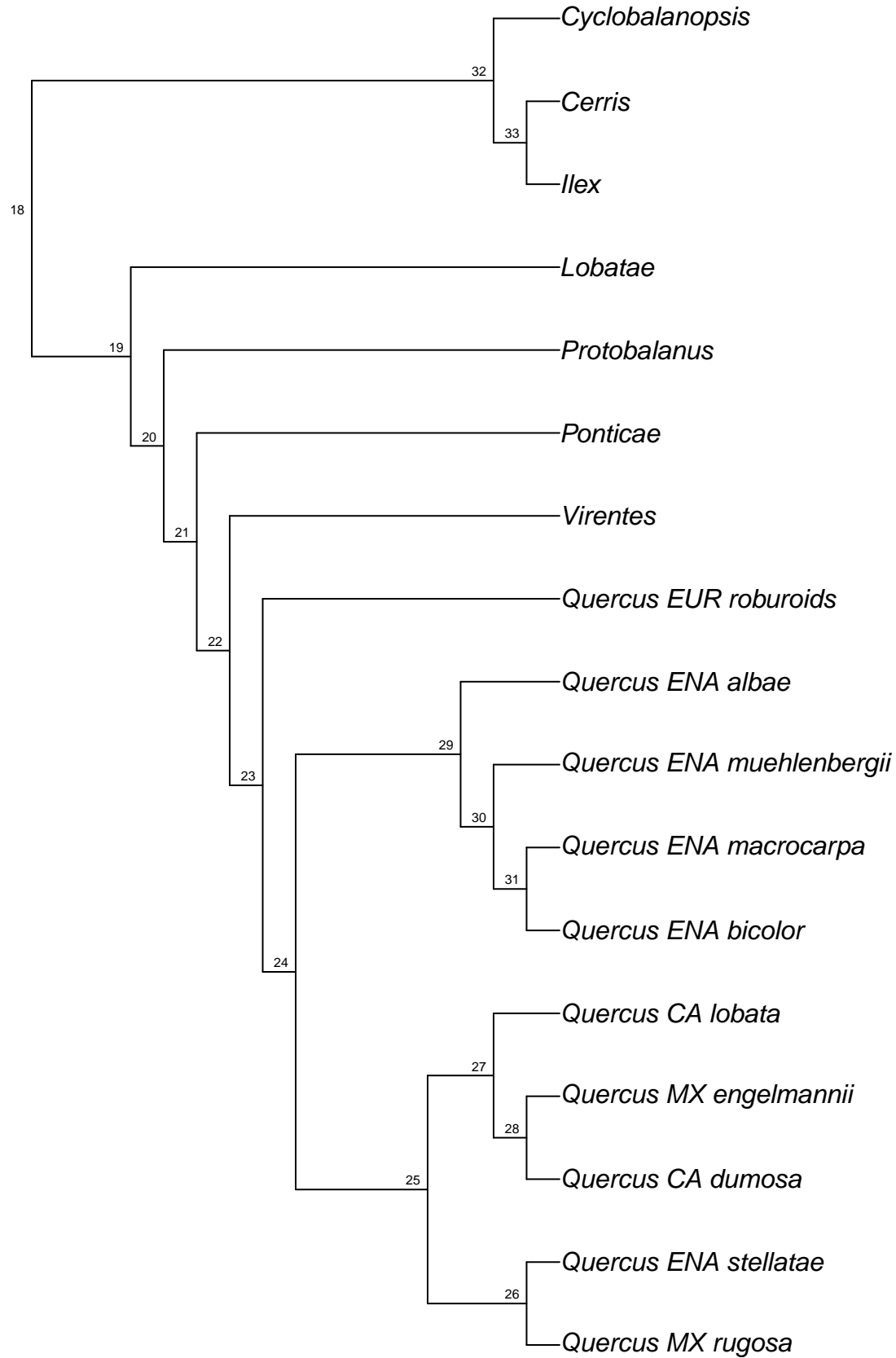
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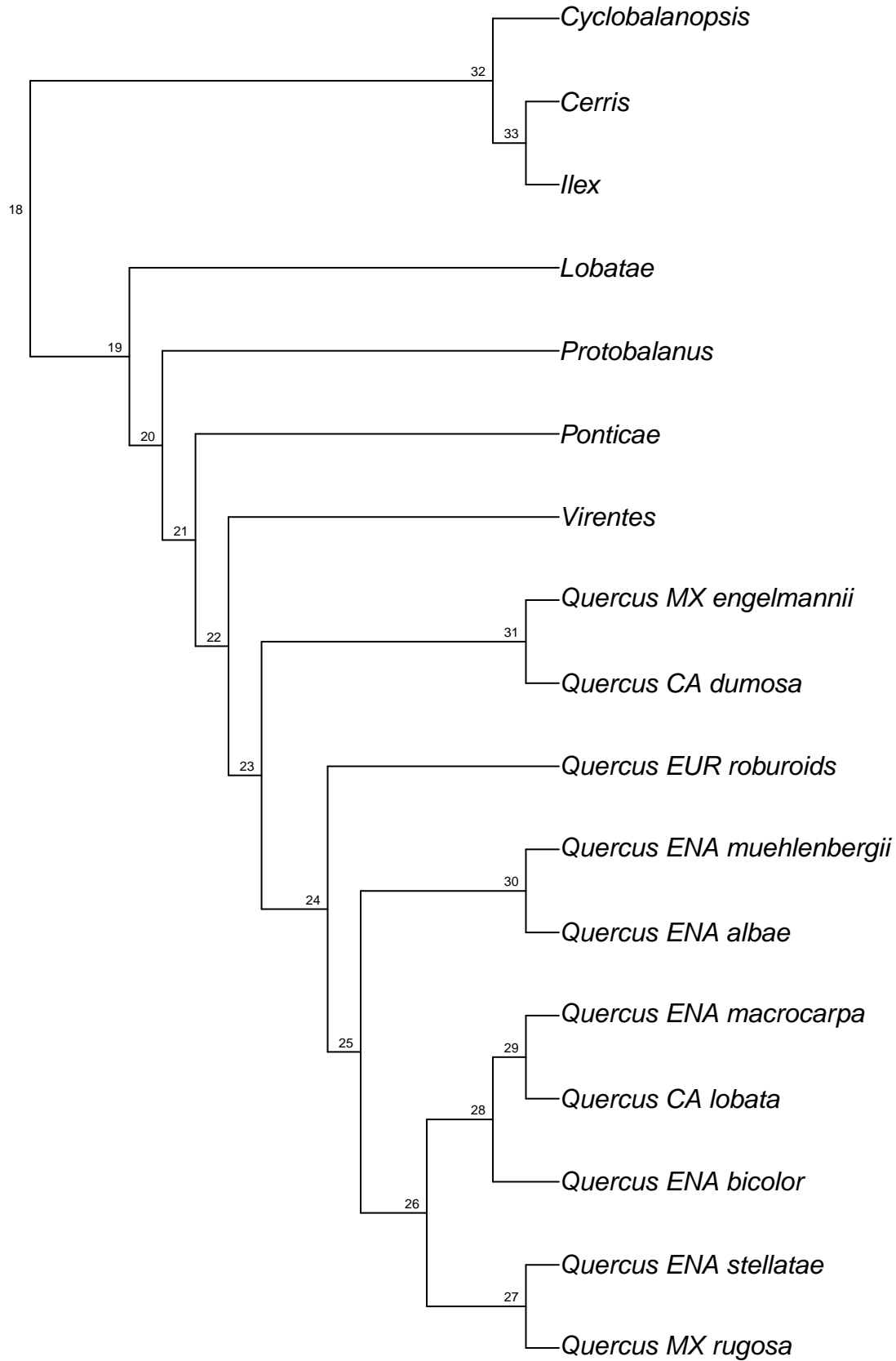
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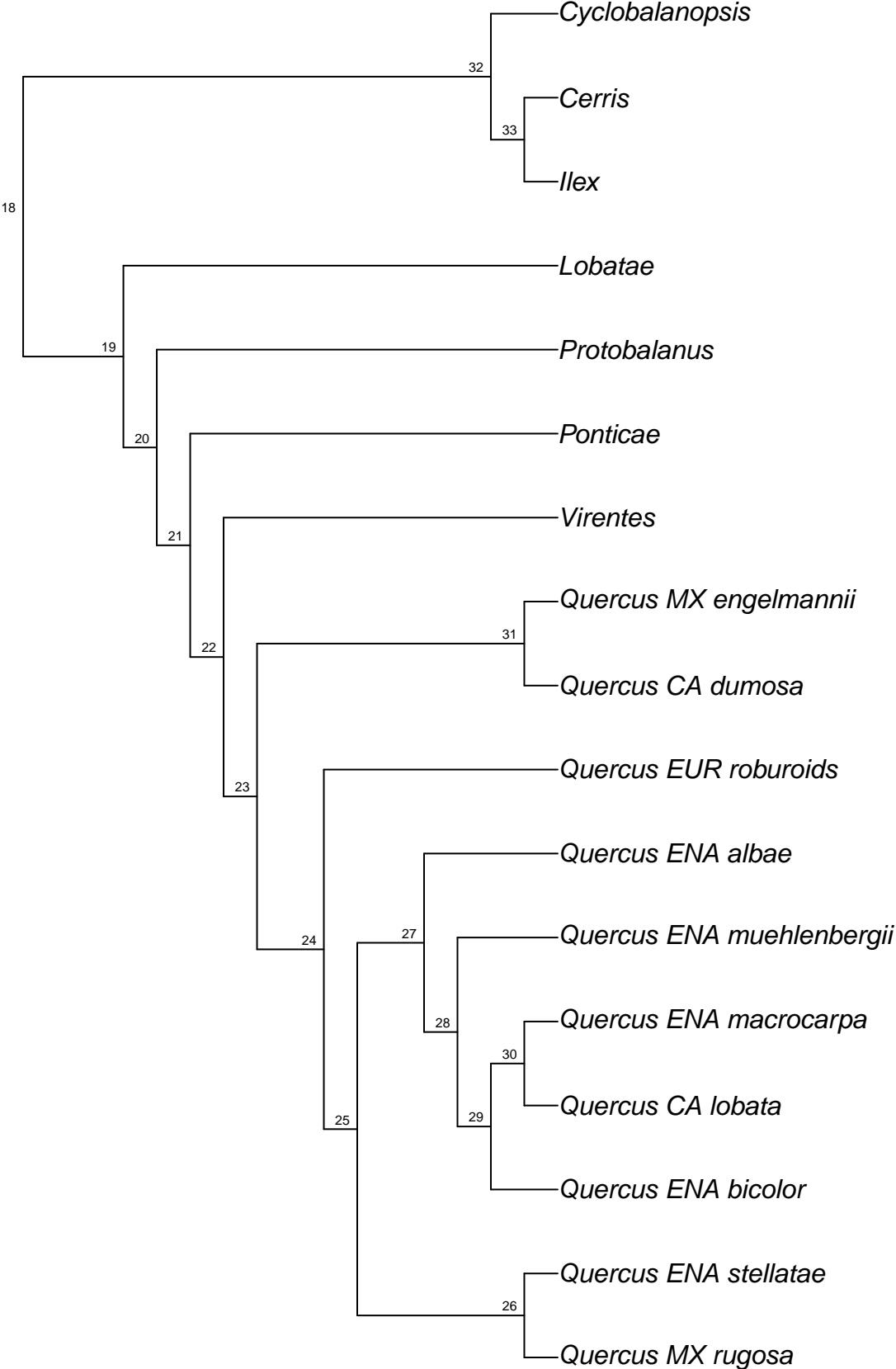
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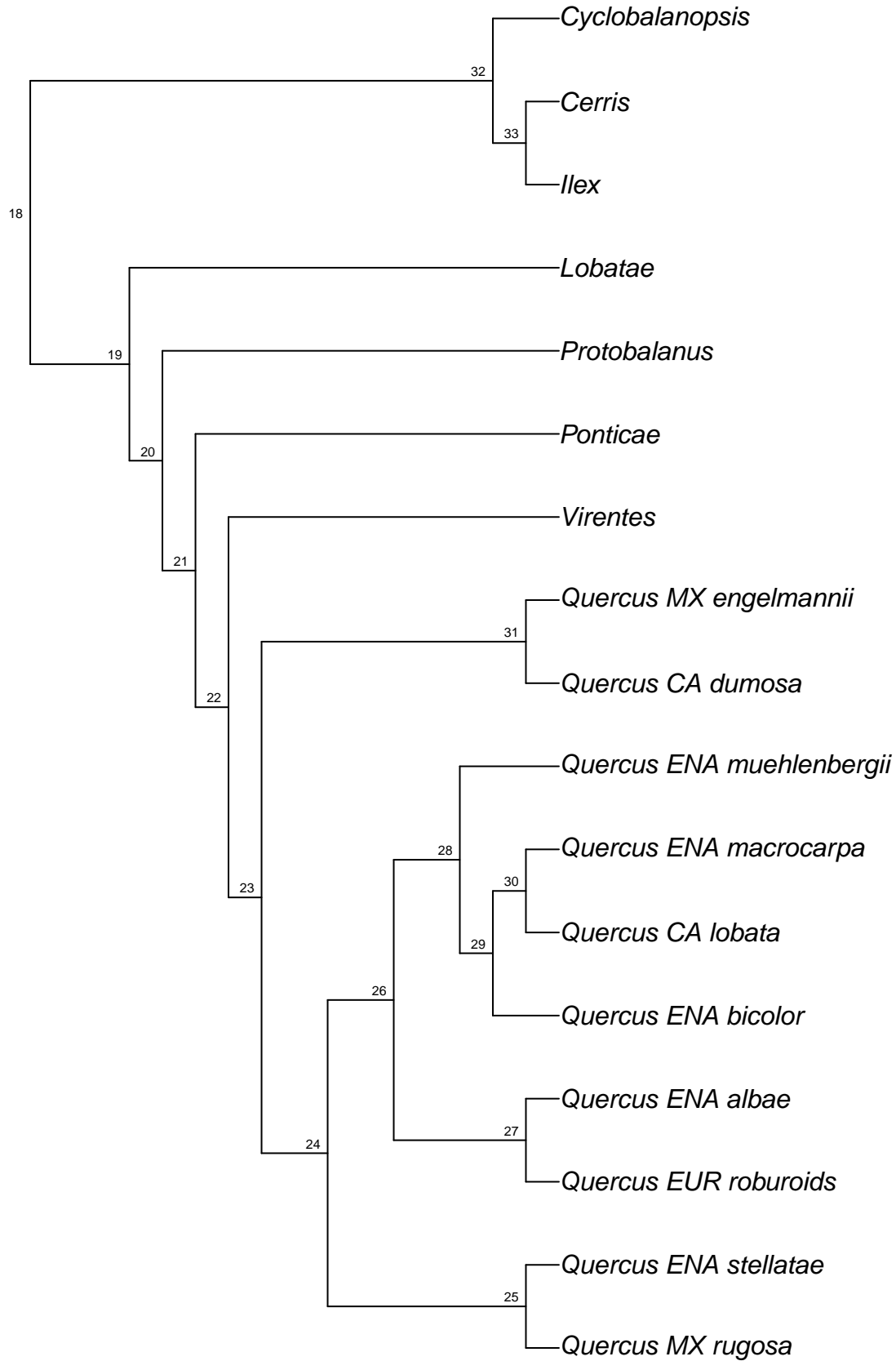
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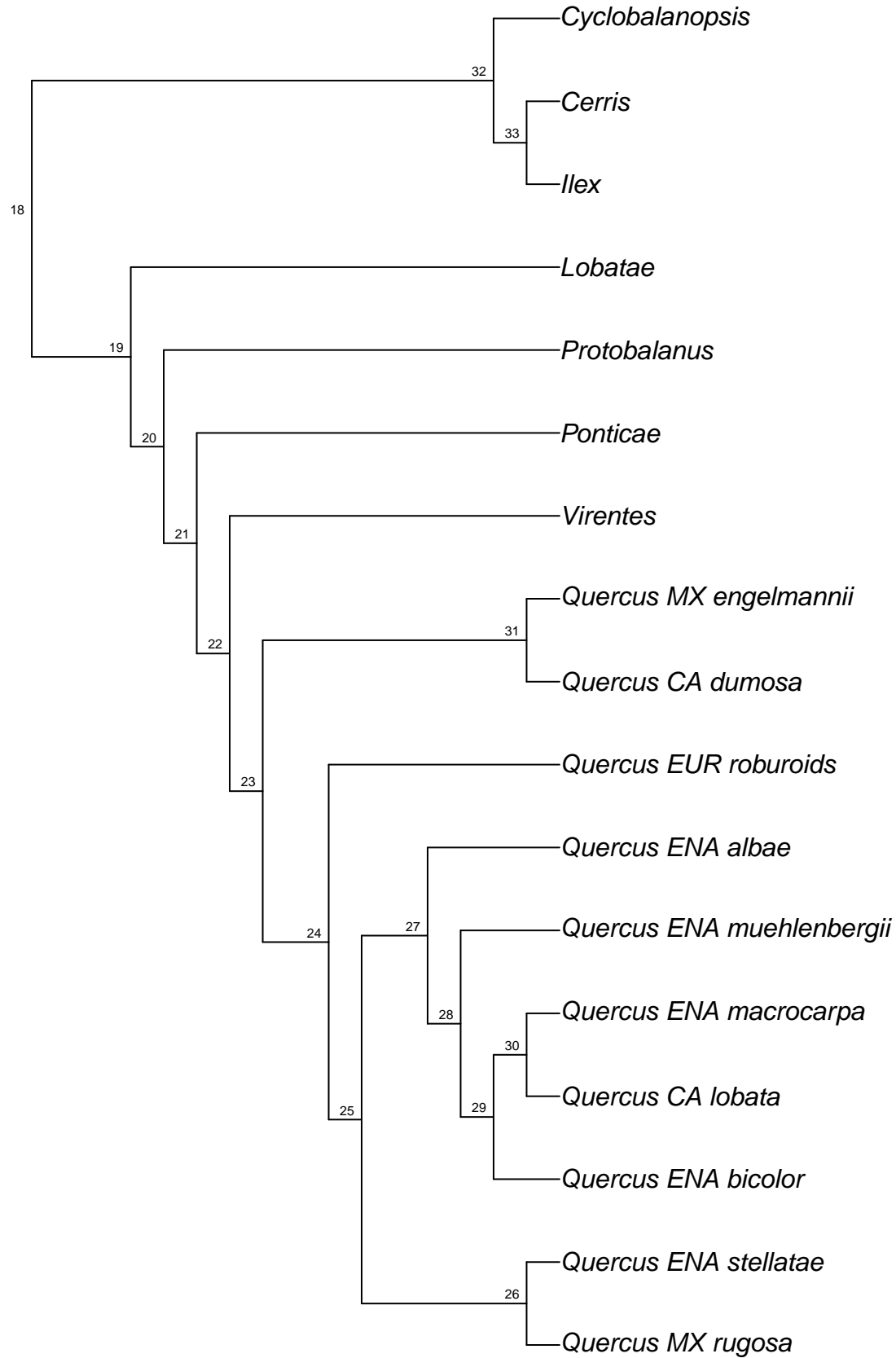
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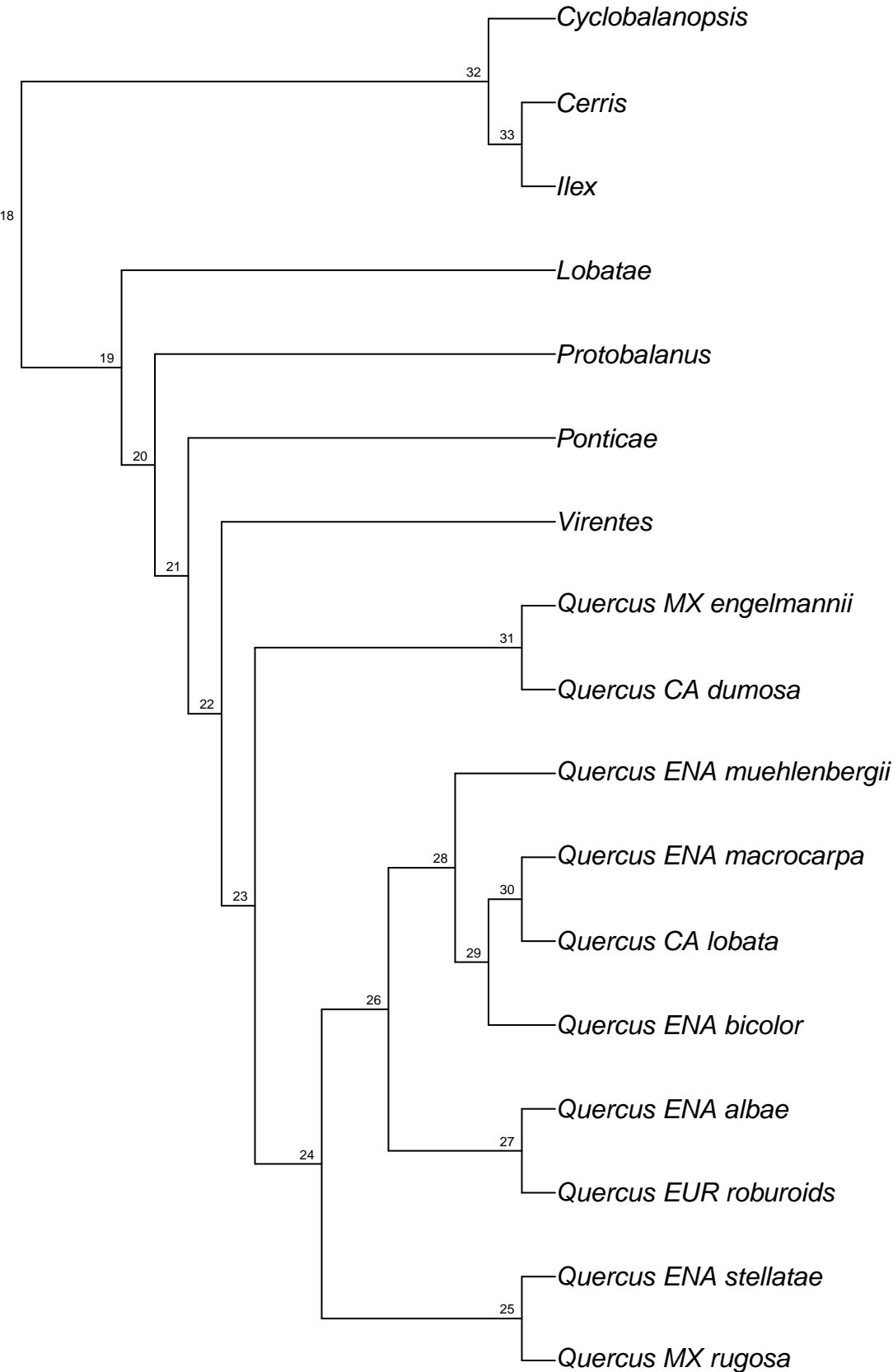
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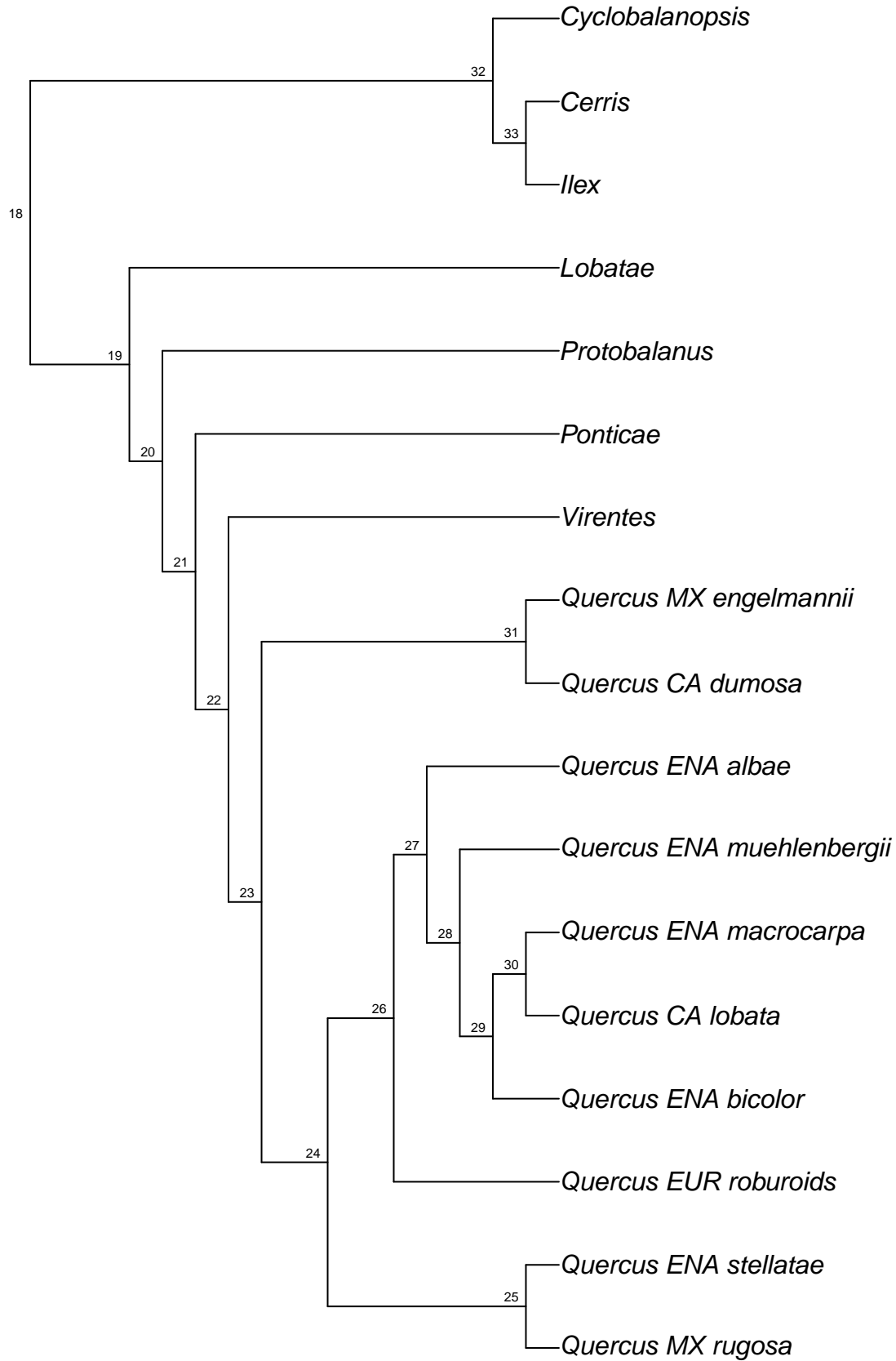
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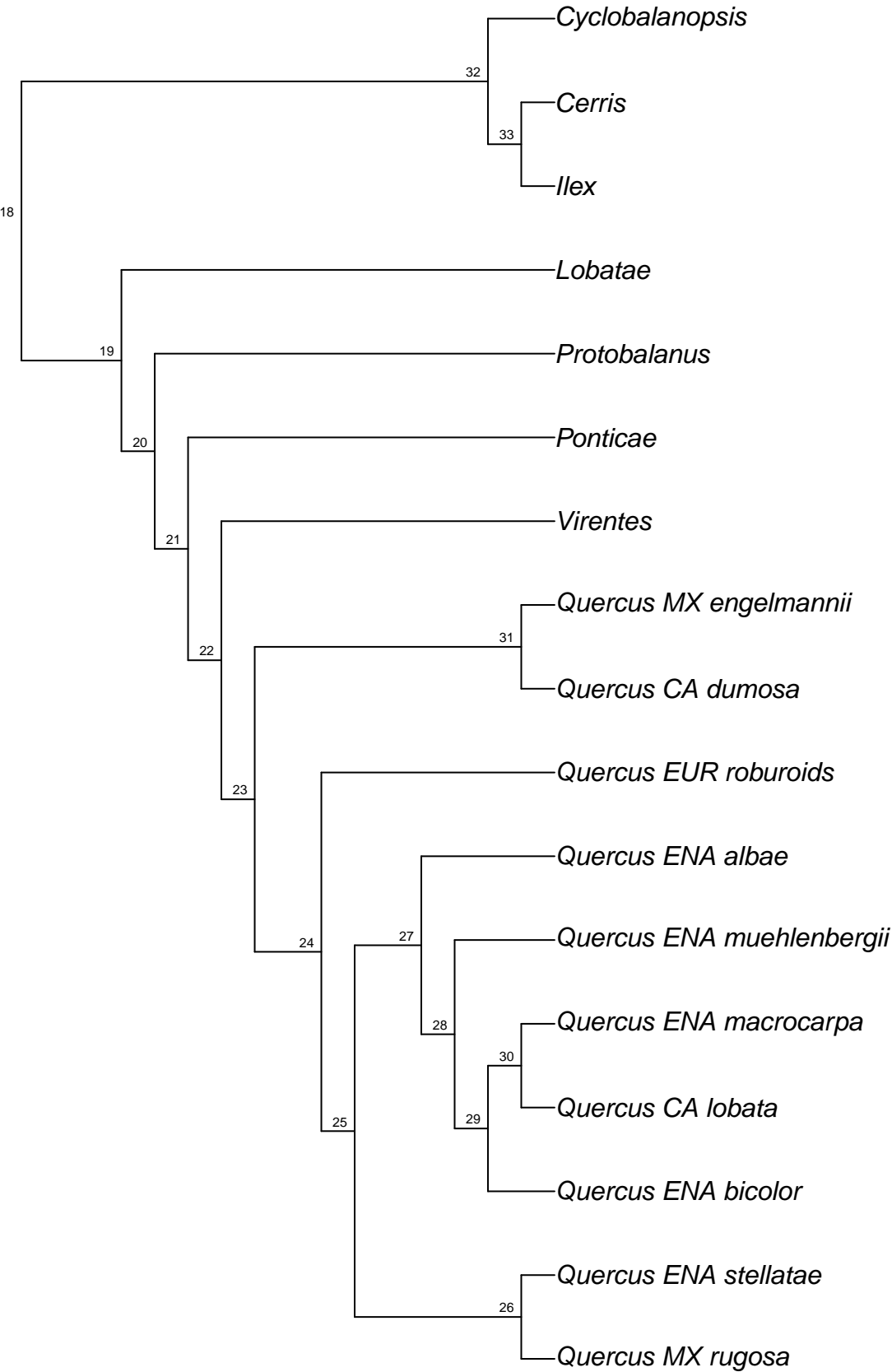
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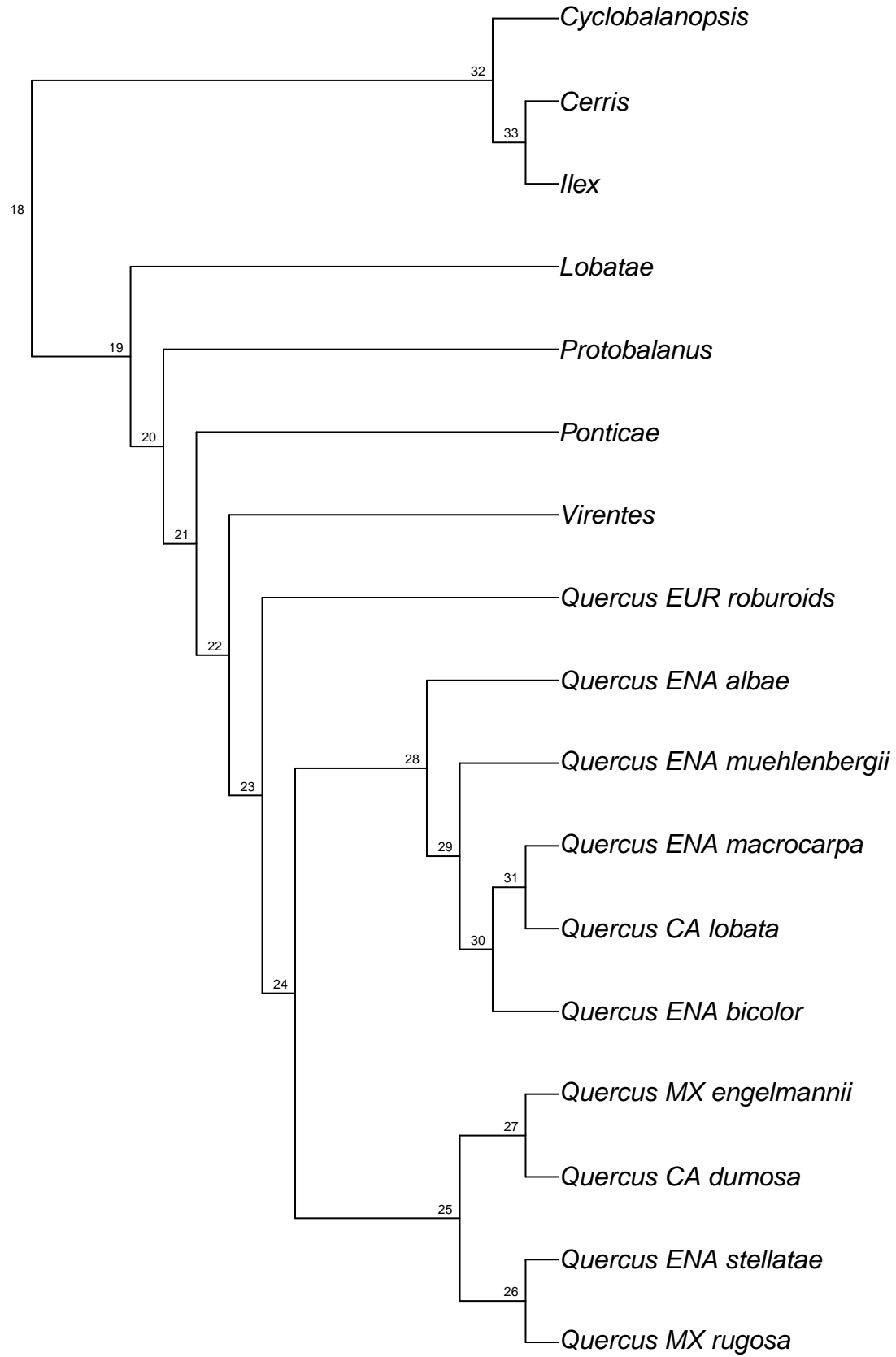
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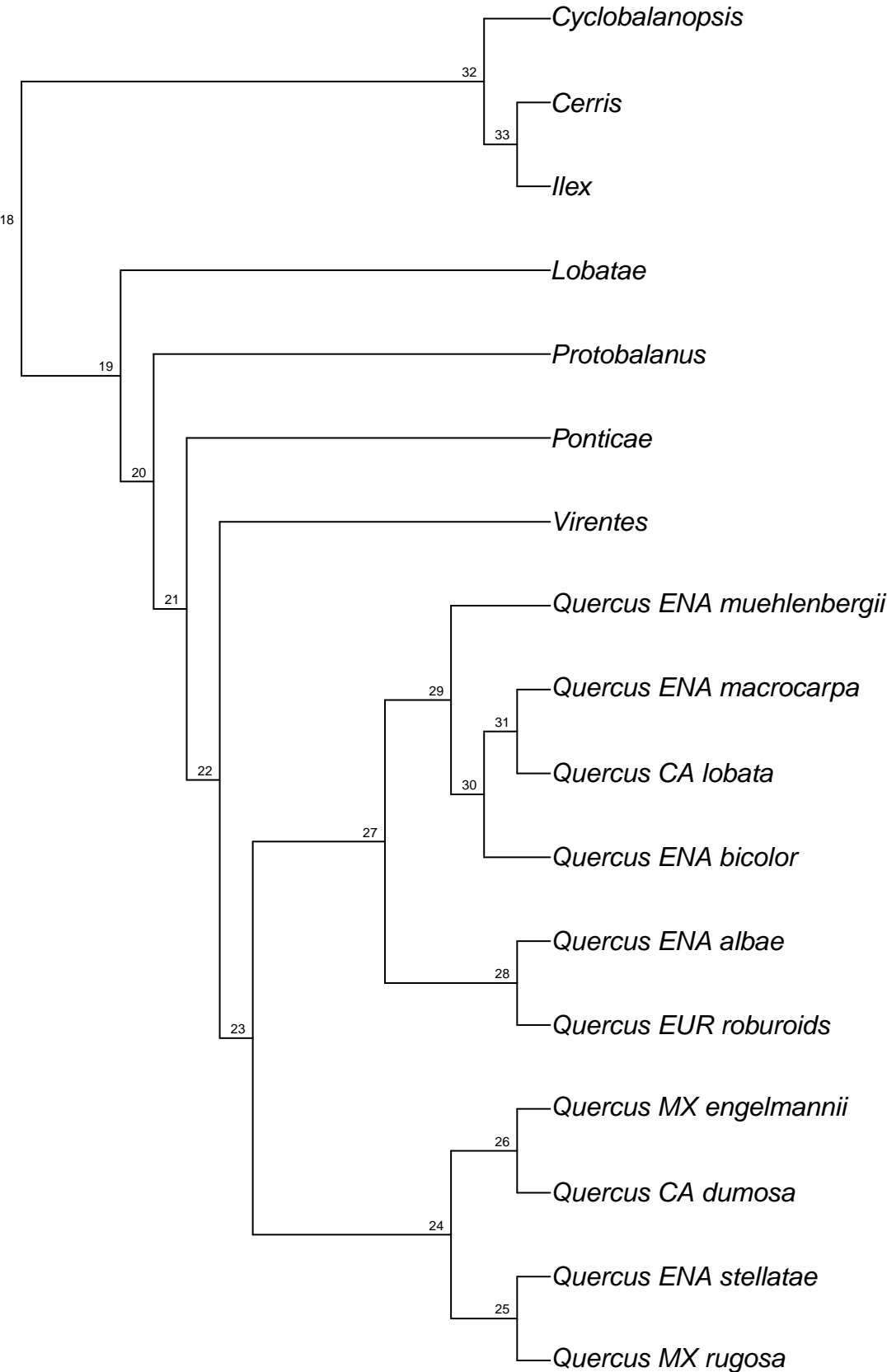
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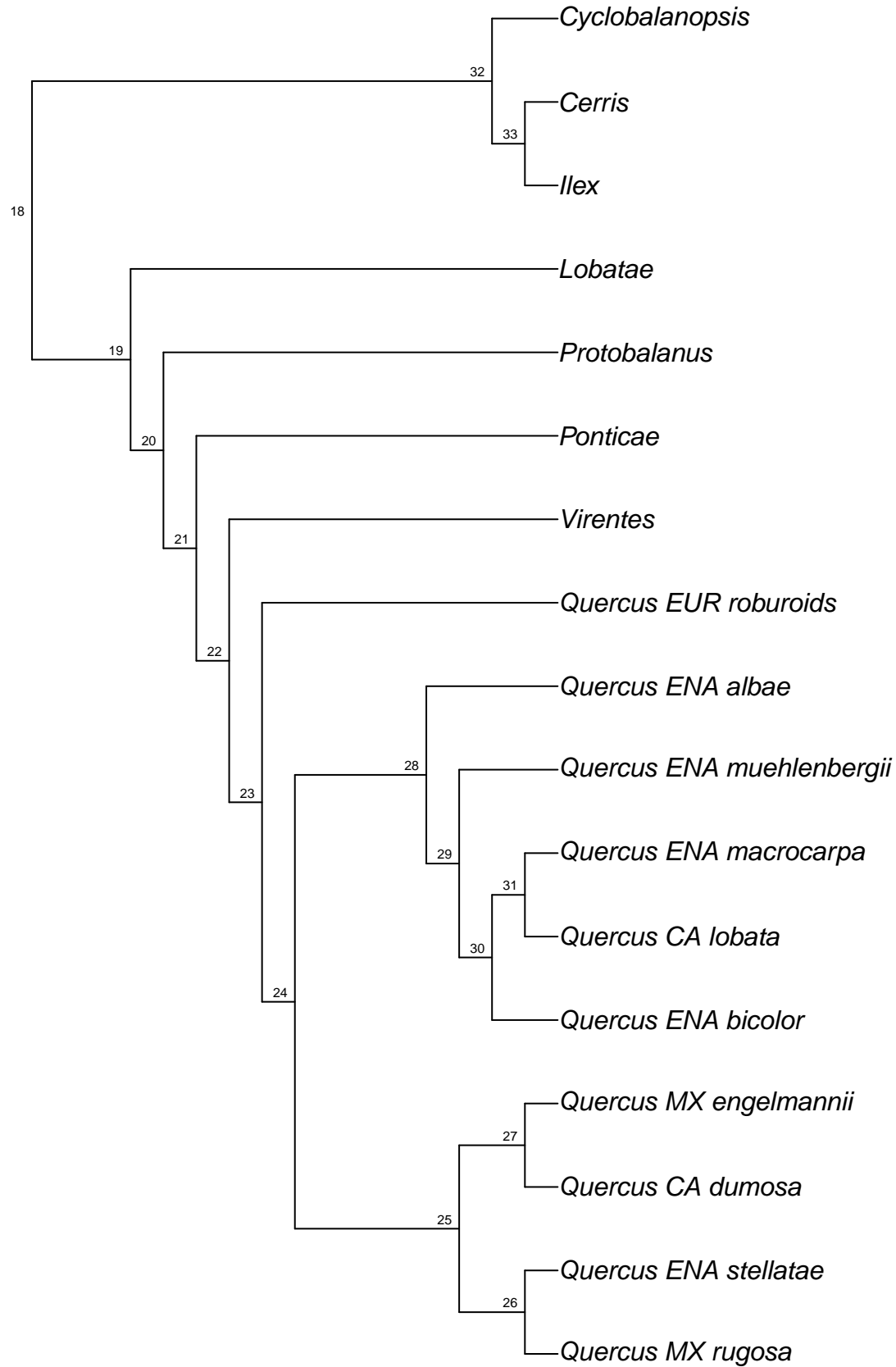
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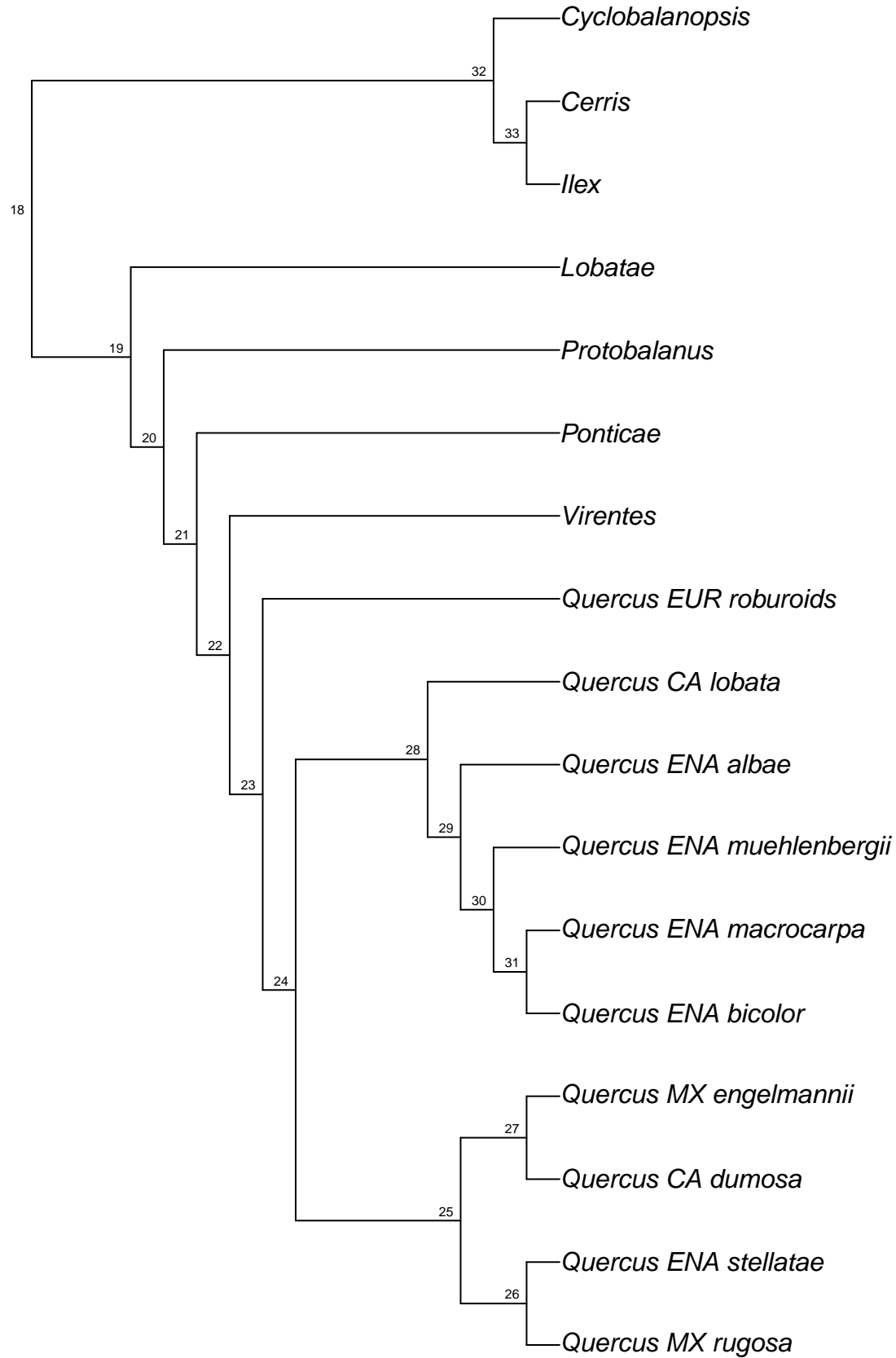
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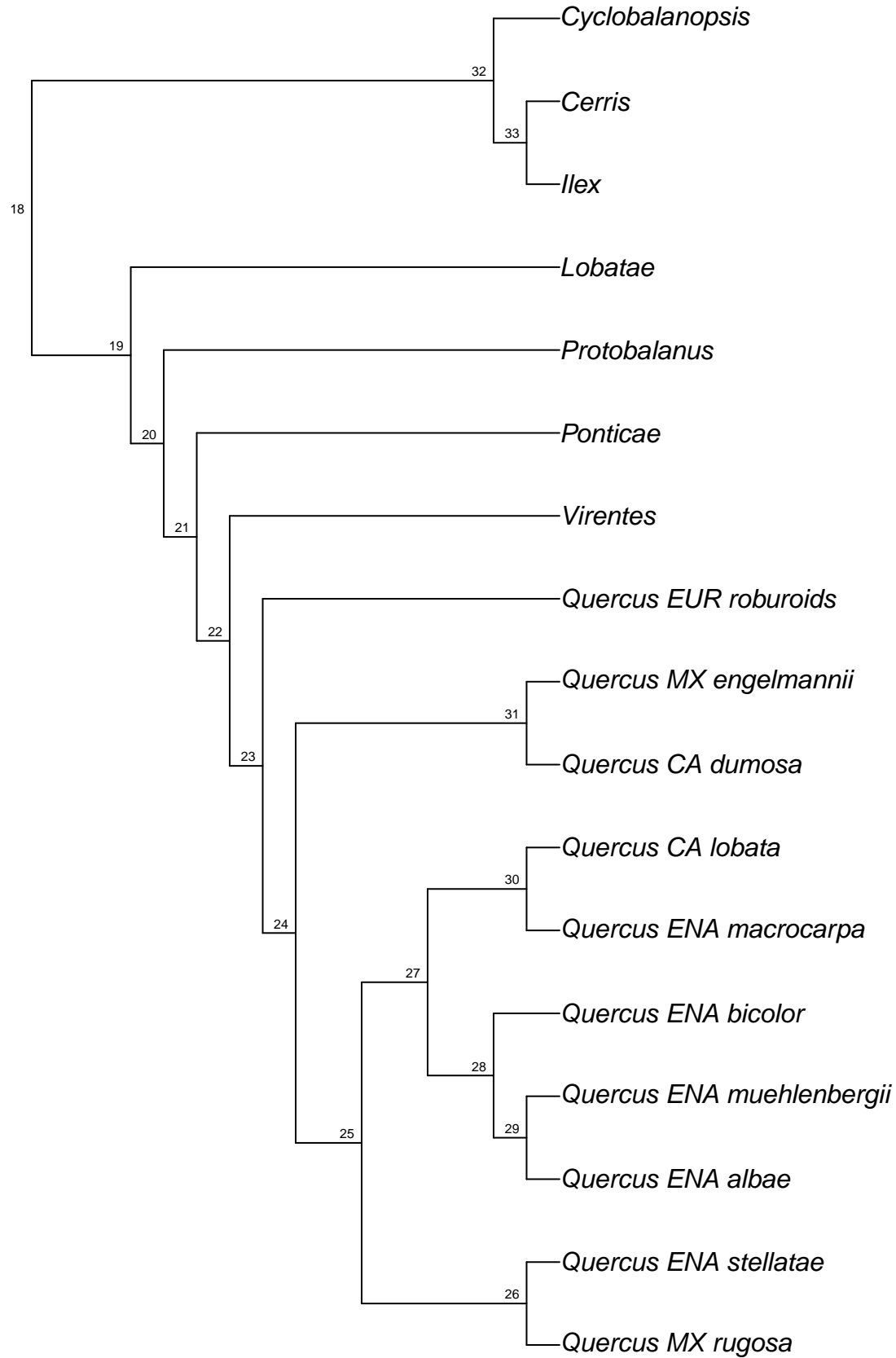
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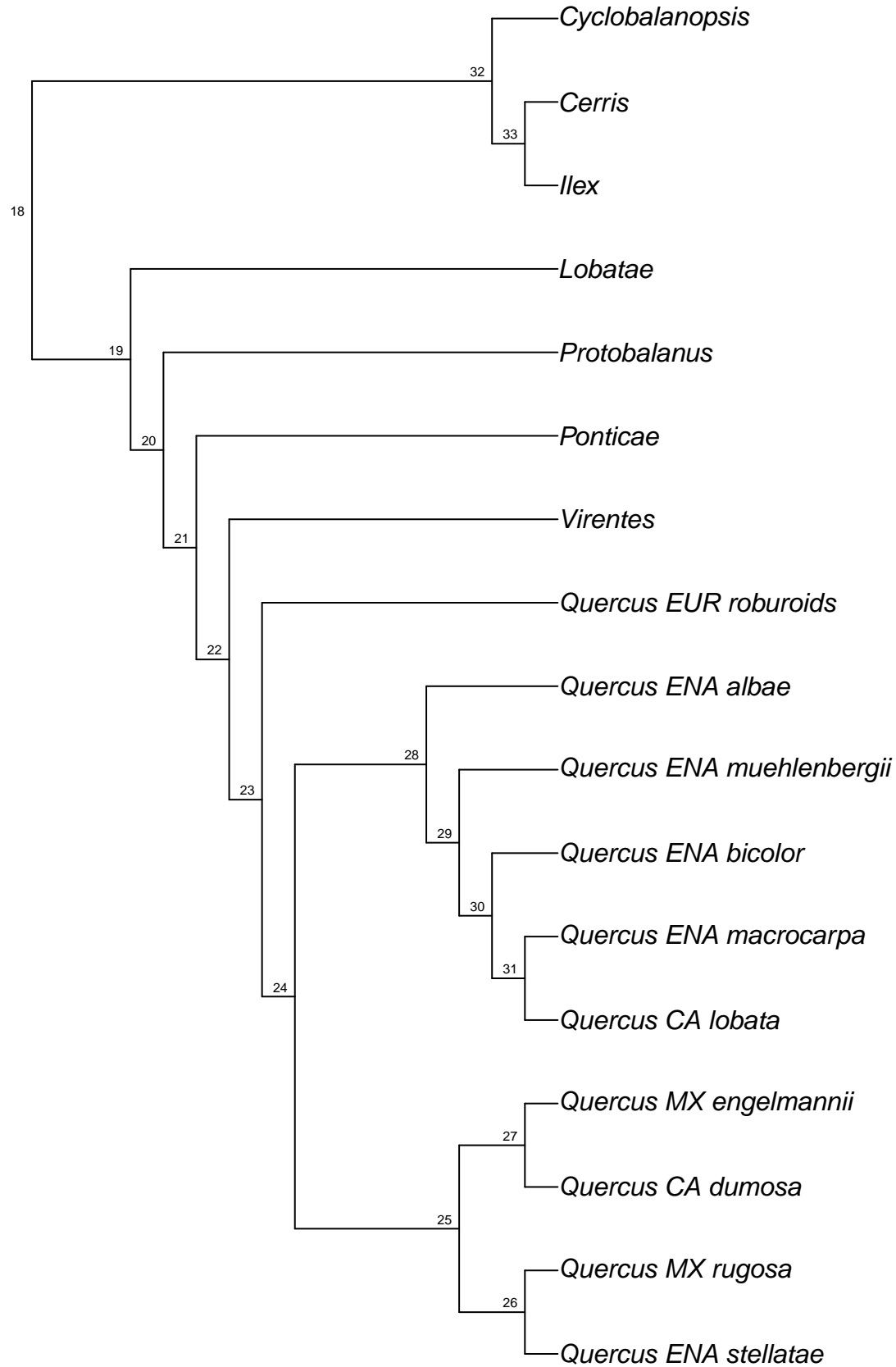
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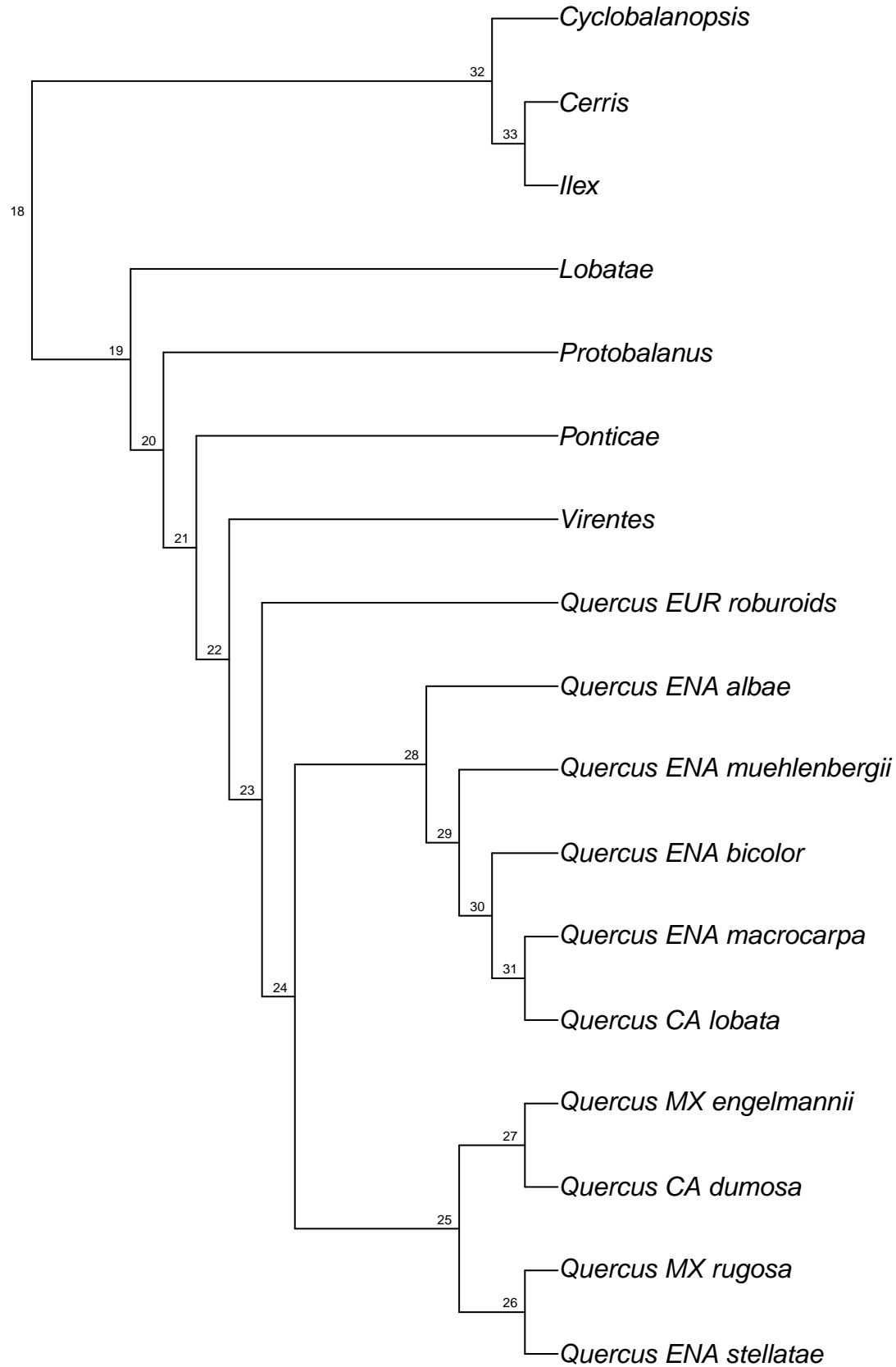
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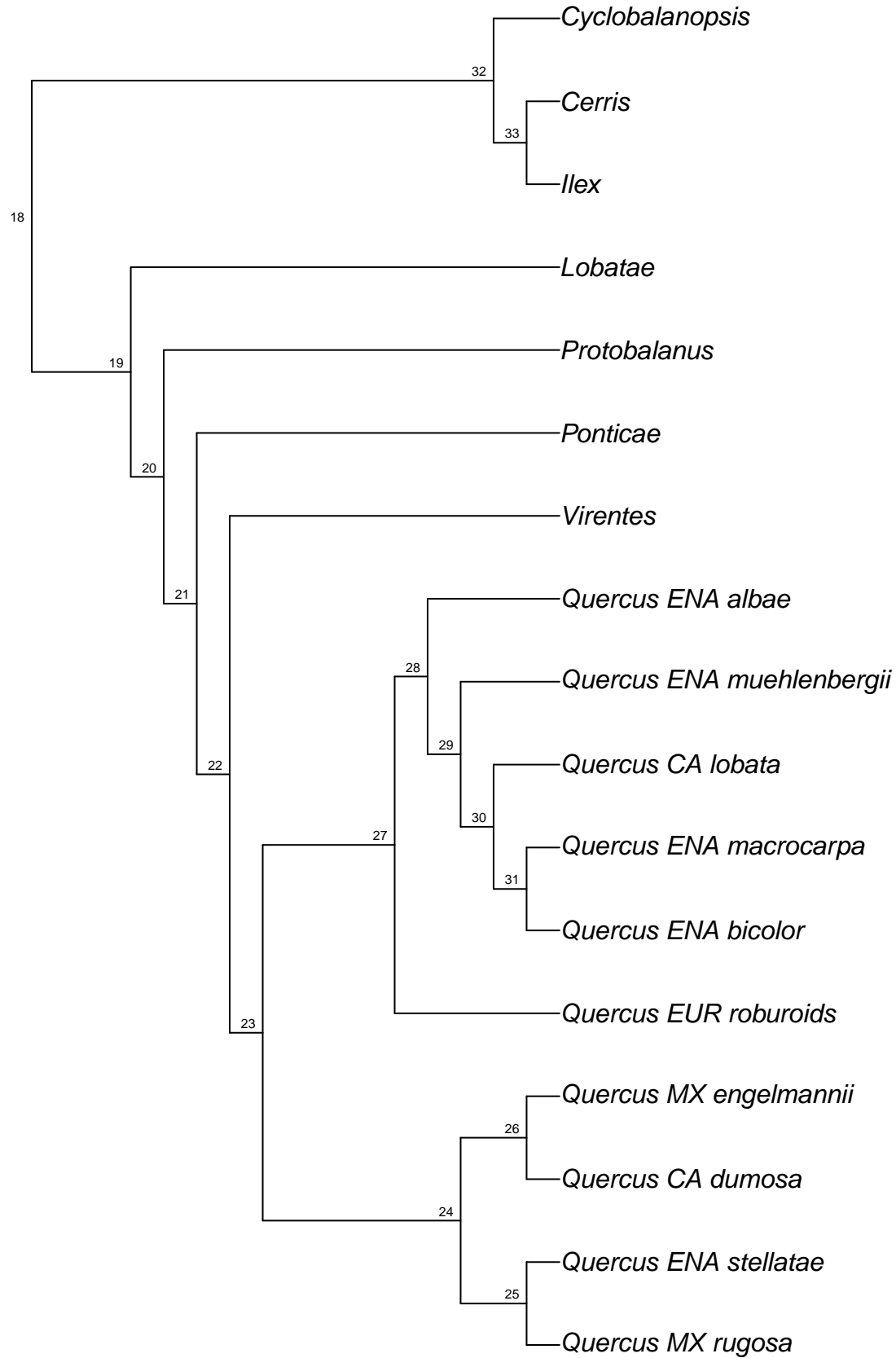
refRAD.ref_tomentella_raxml.bt026



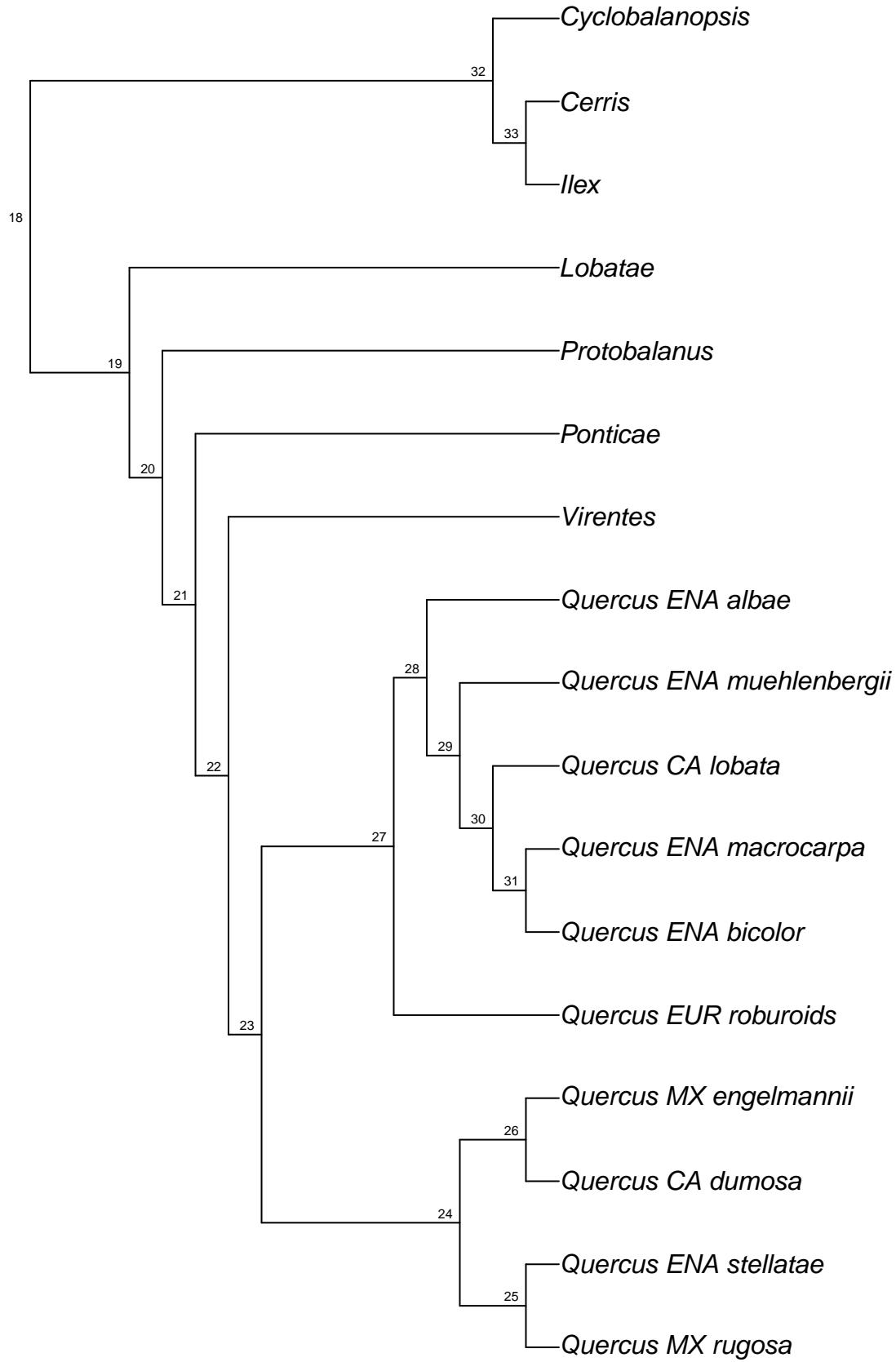
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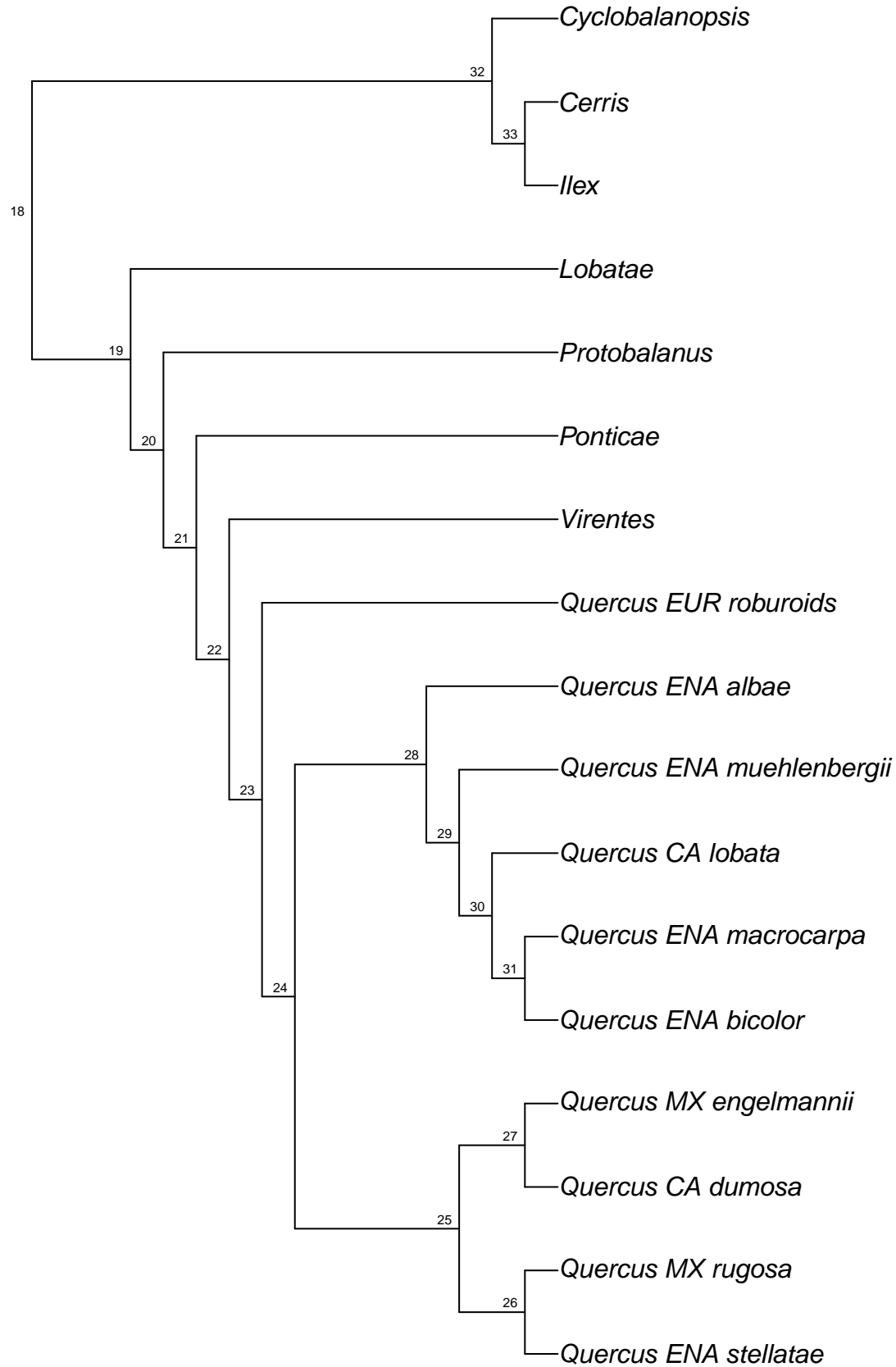
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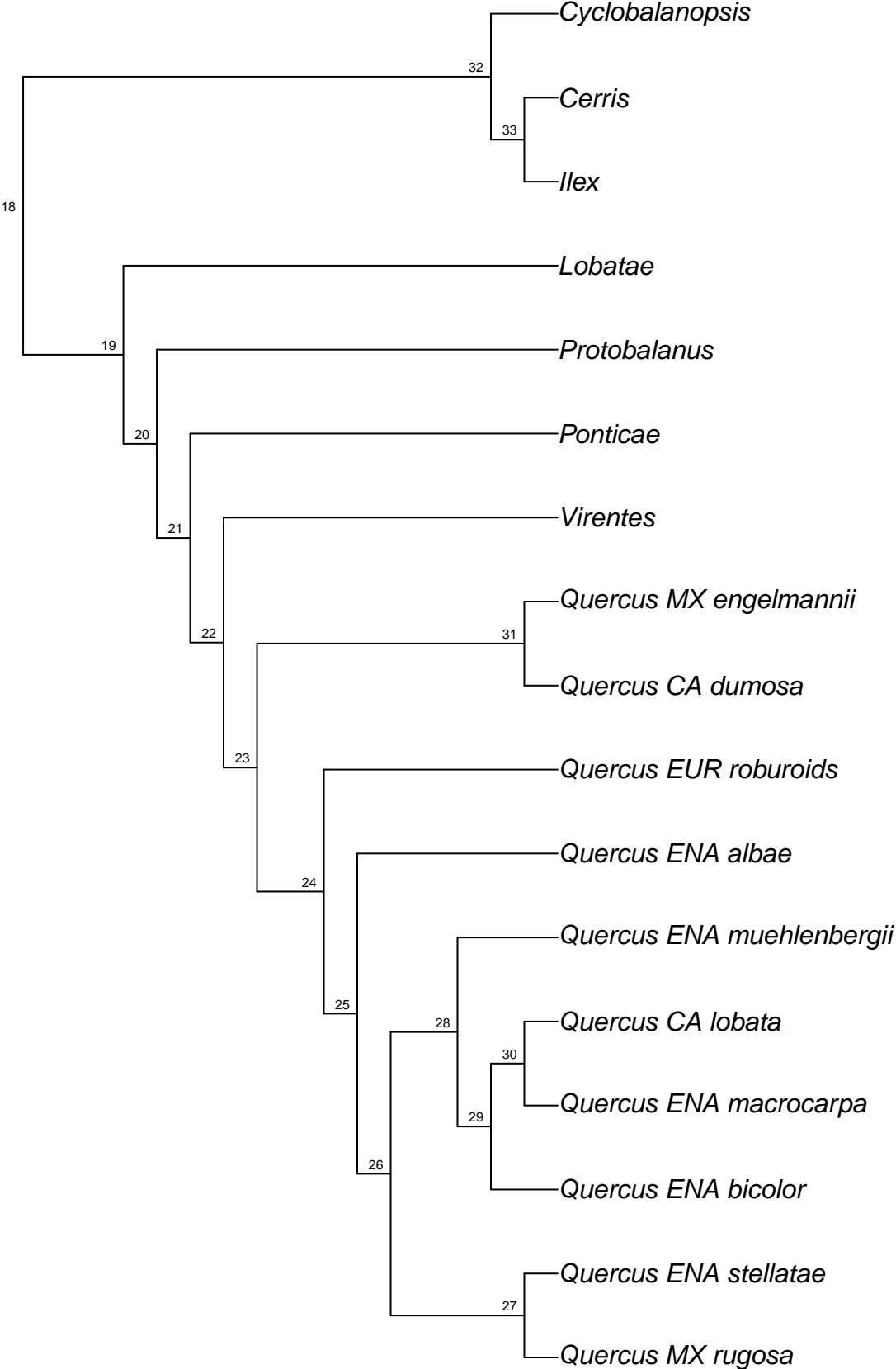
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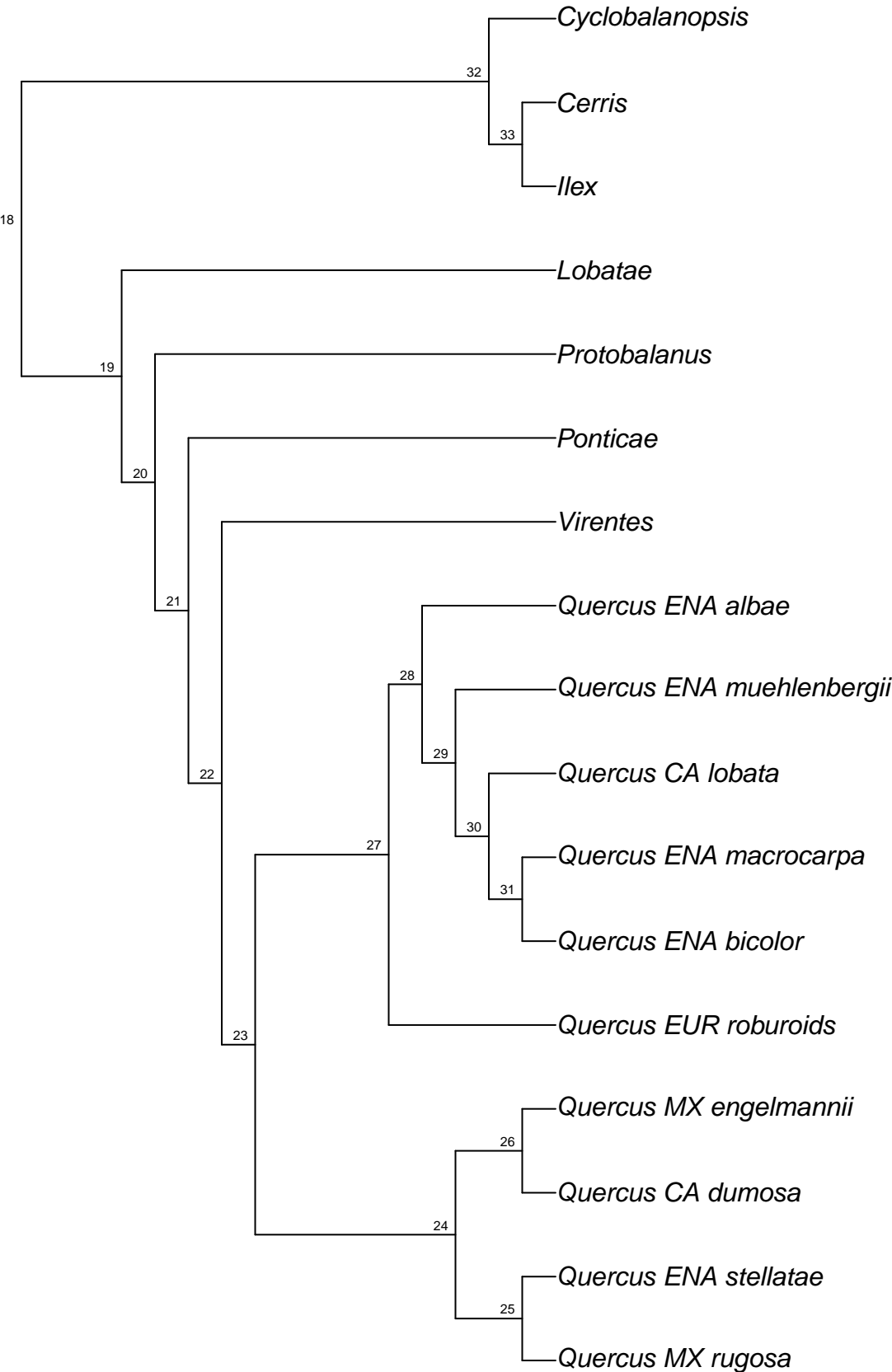
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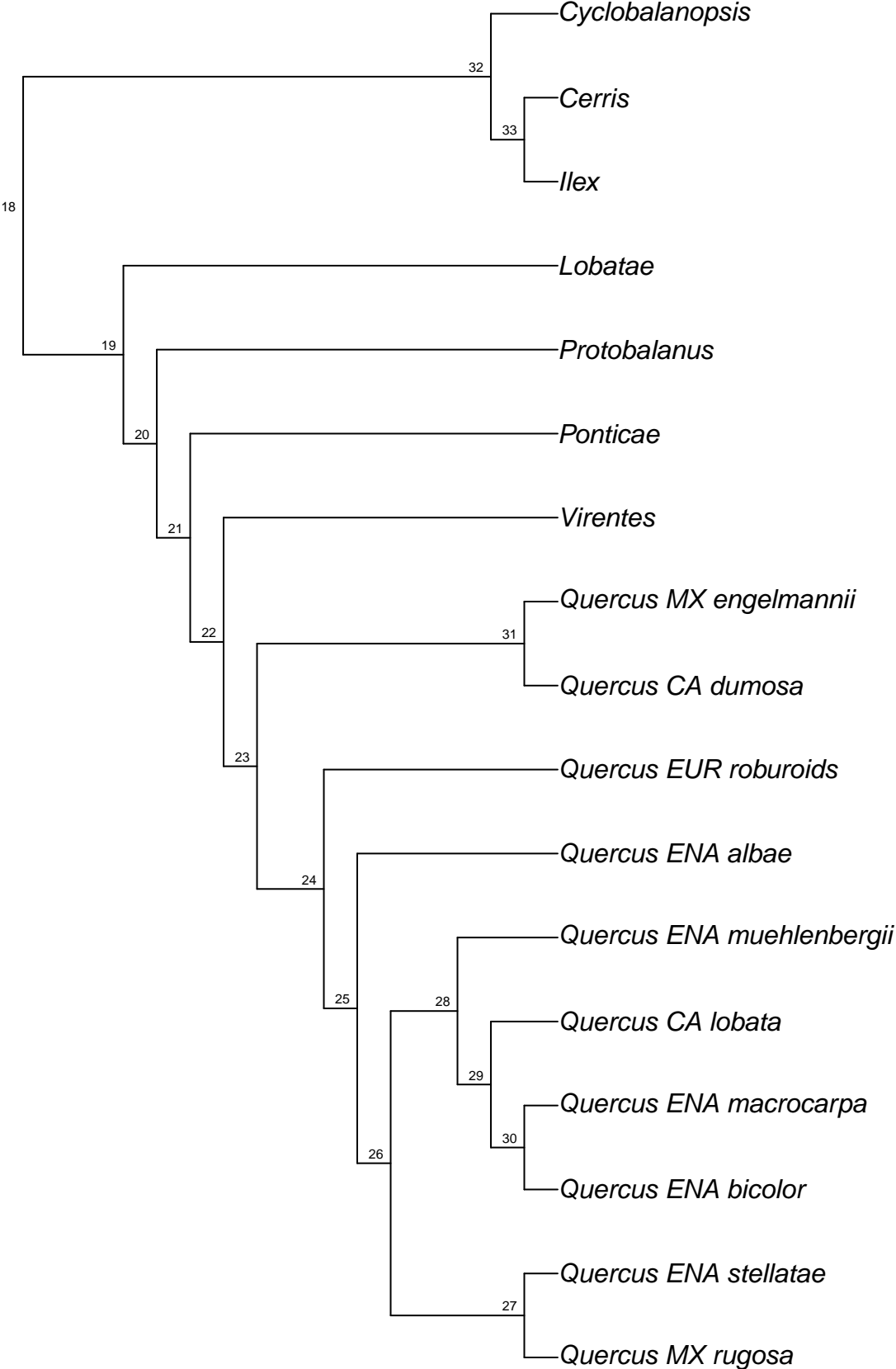
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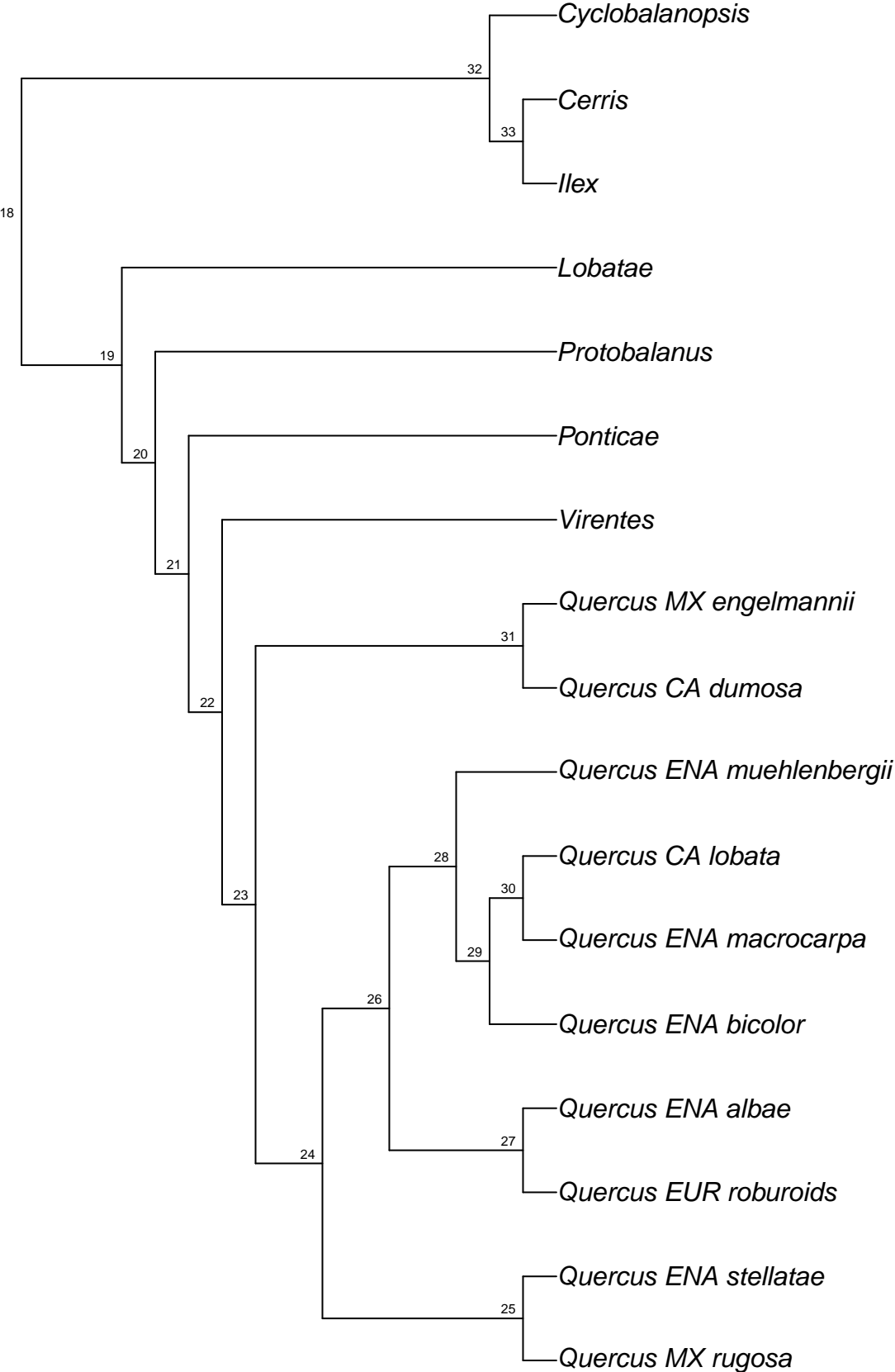
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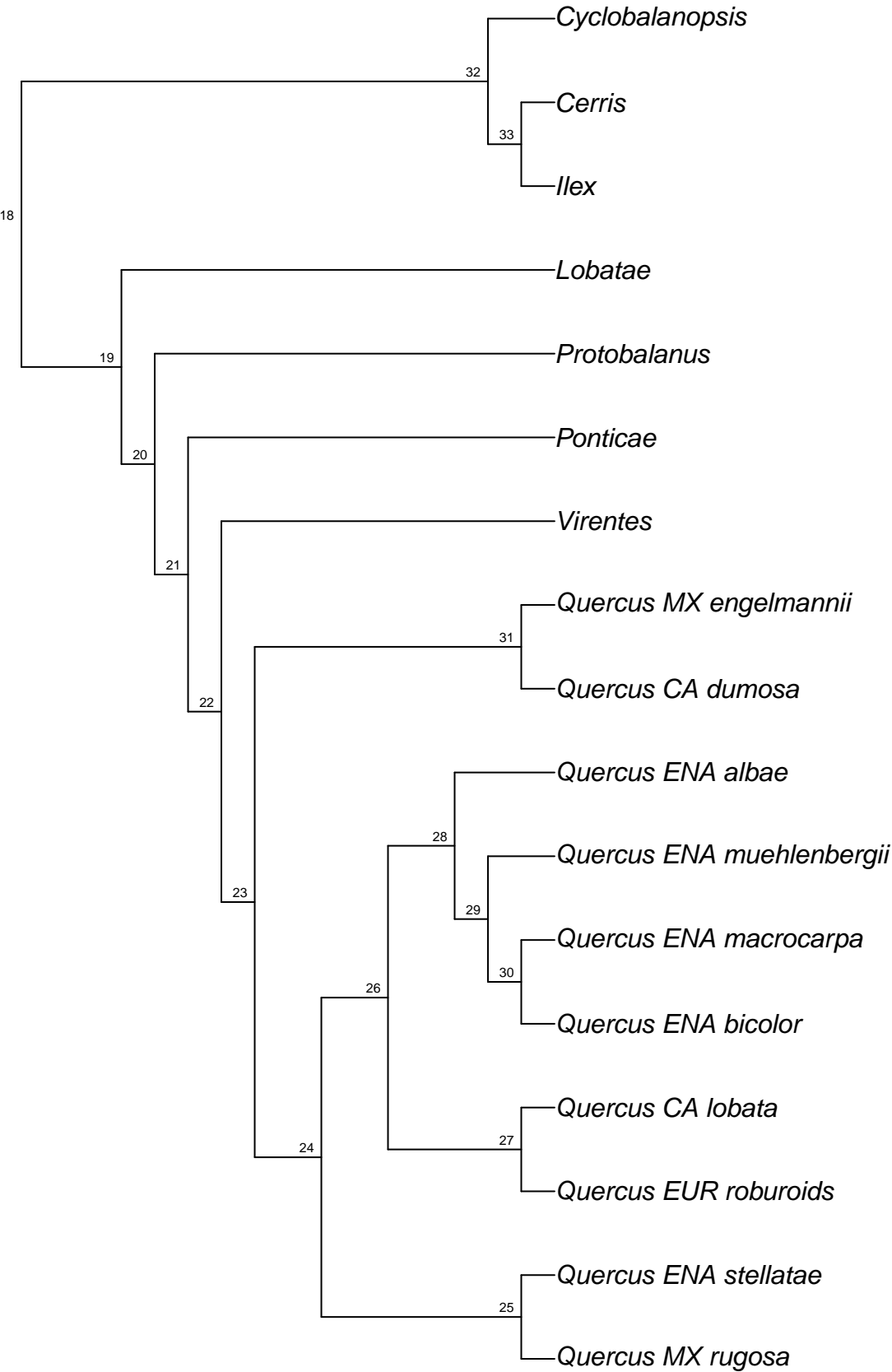
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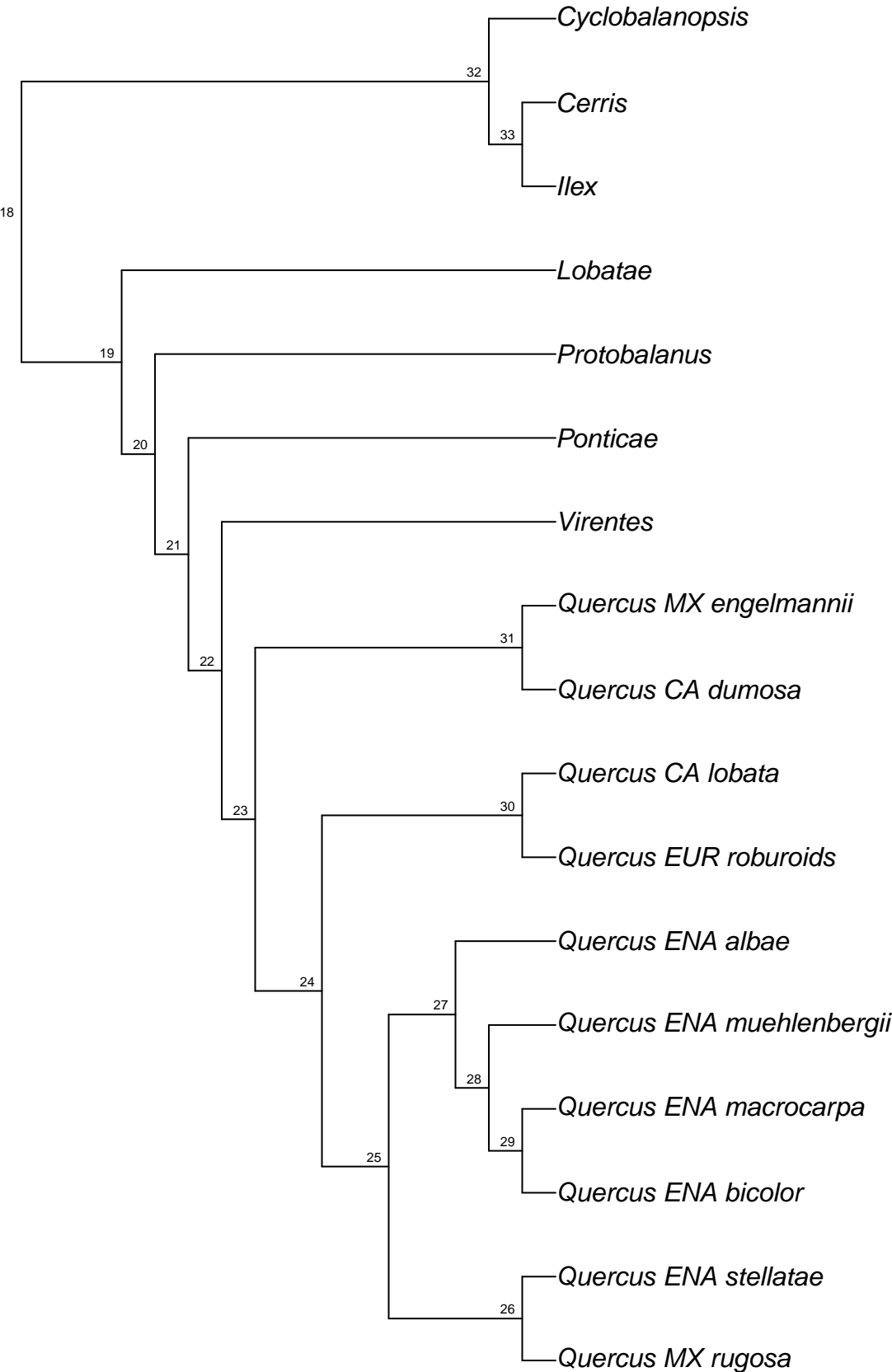
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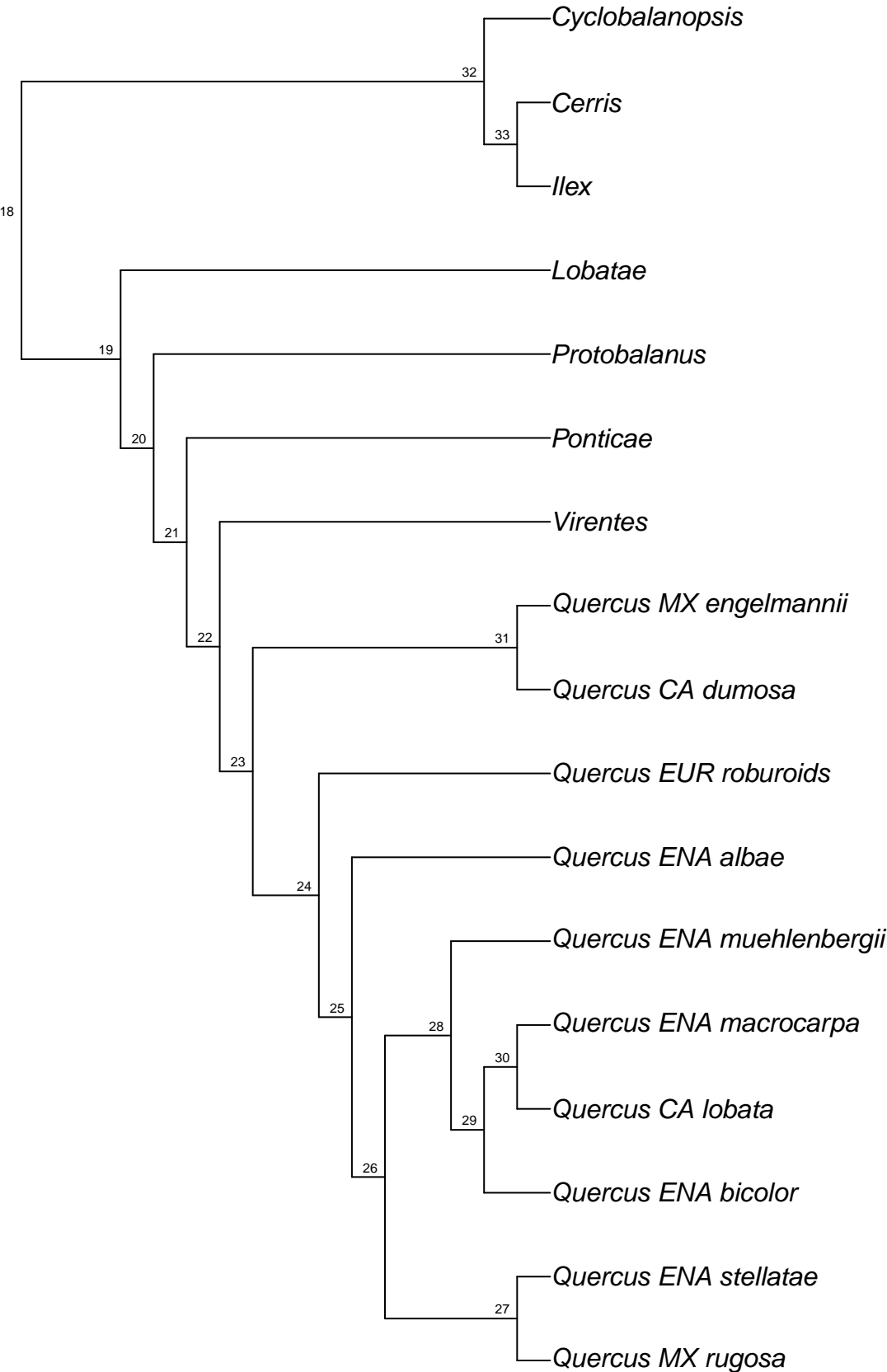
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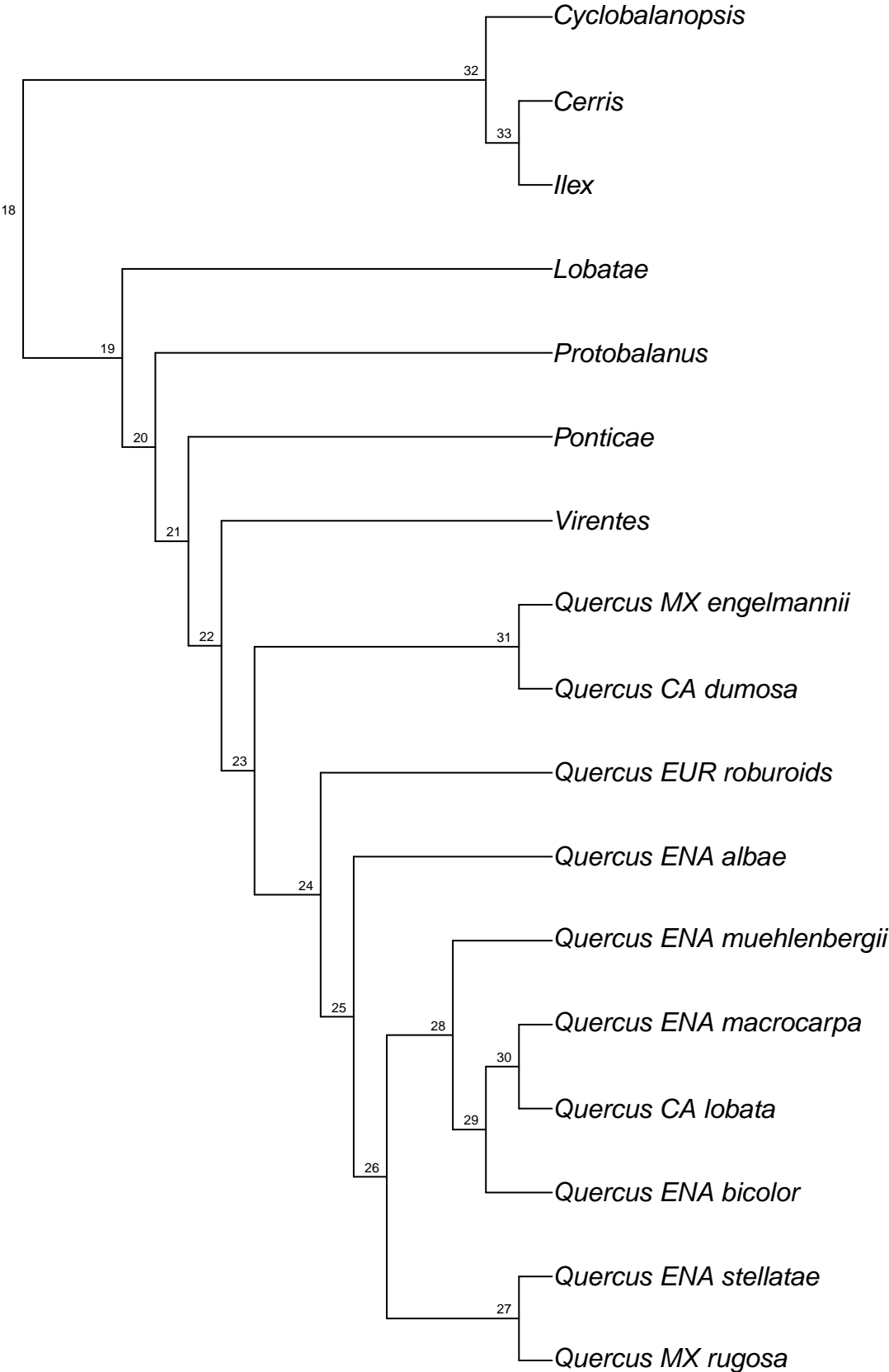
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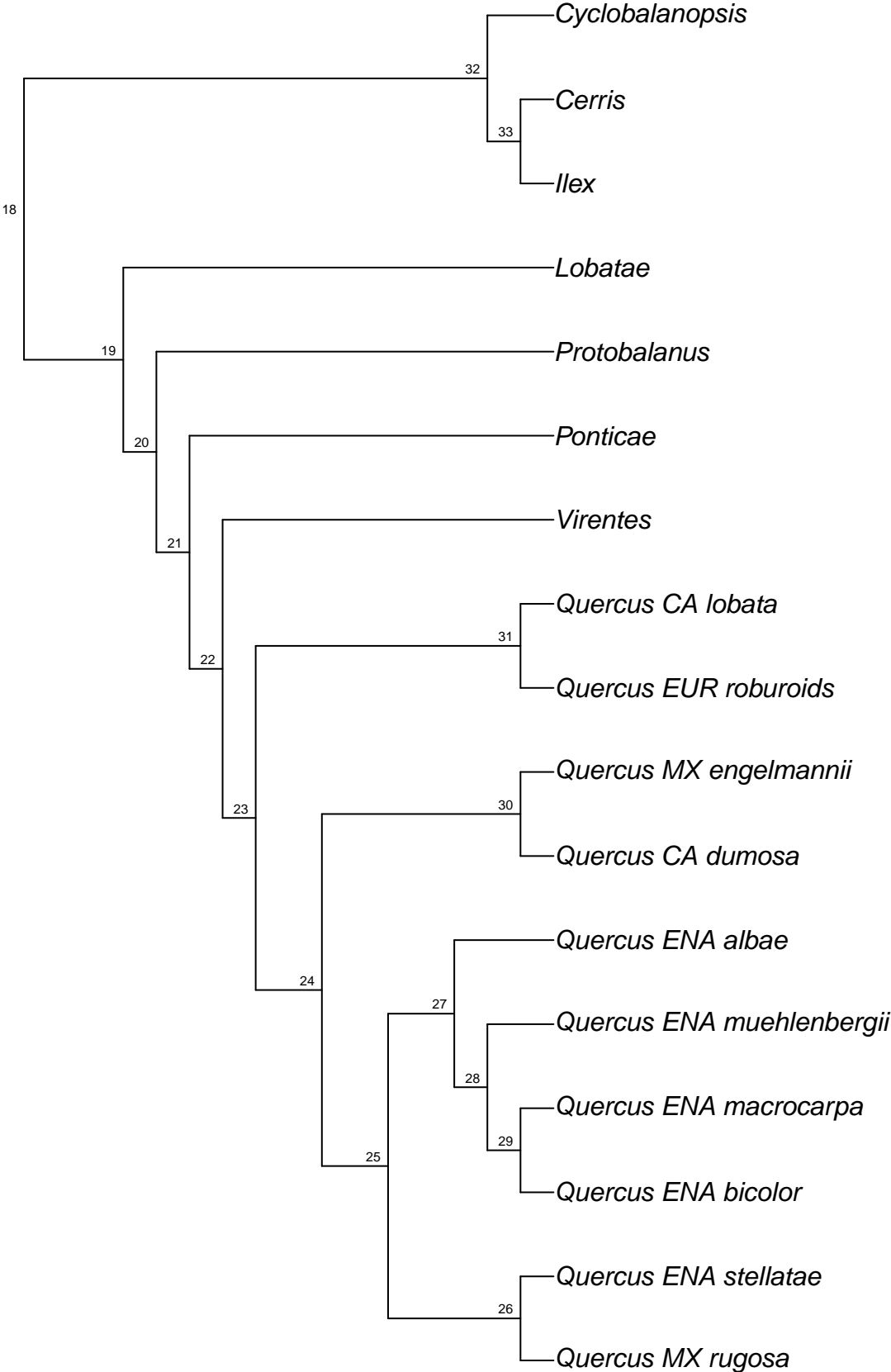
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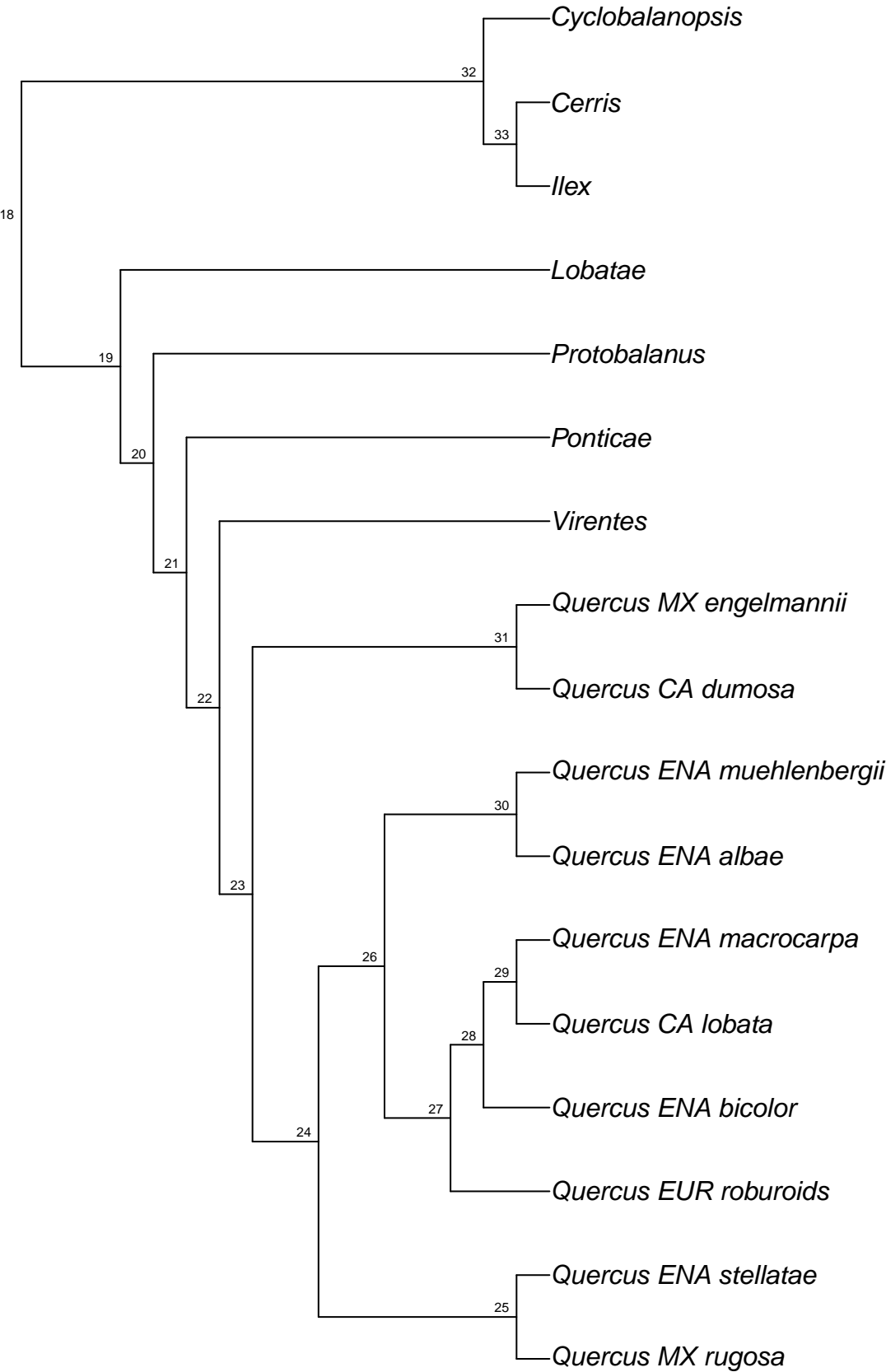
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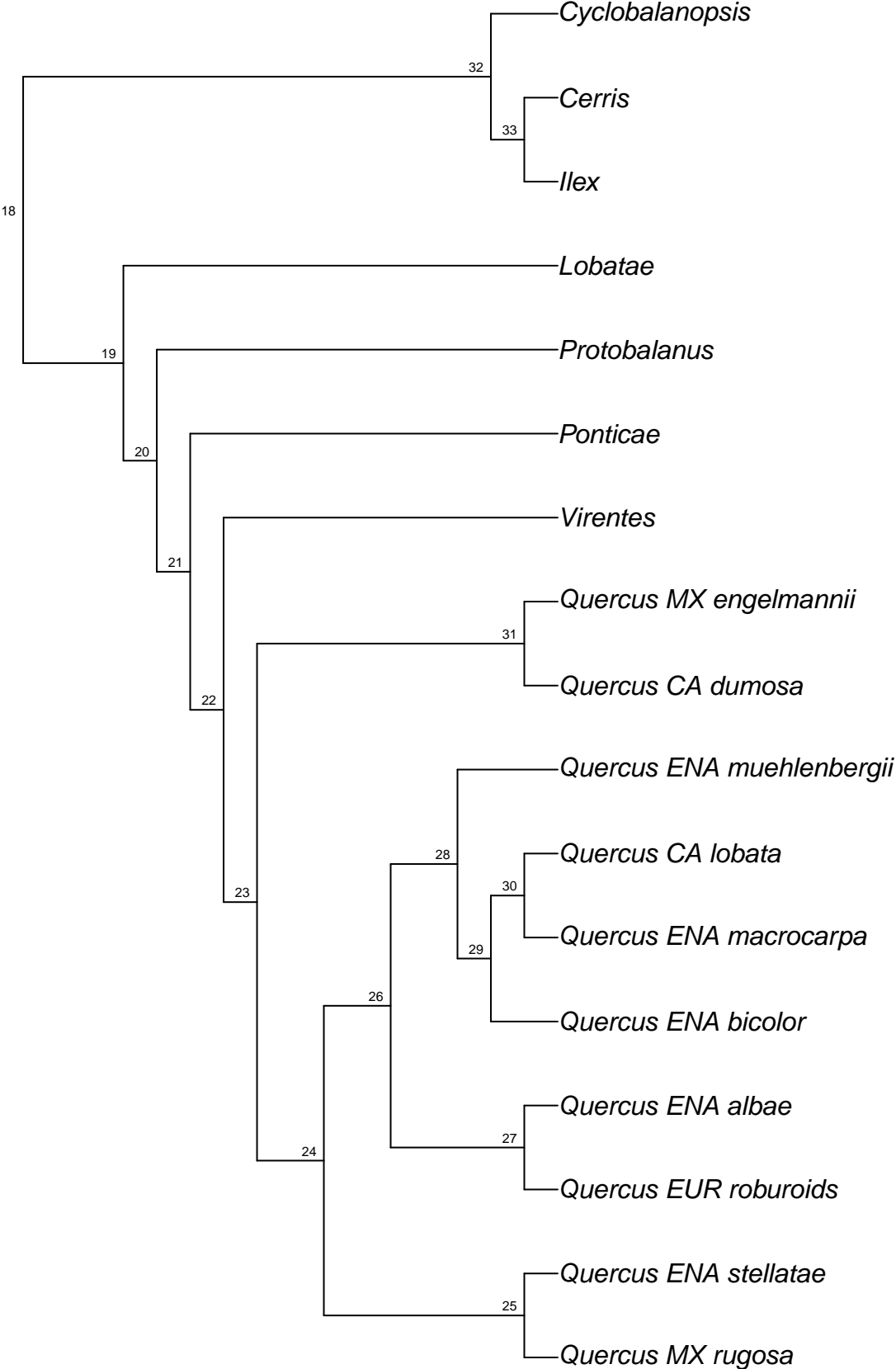
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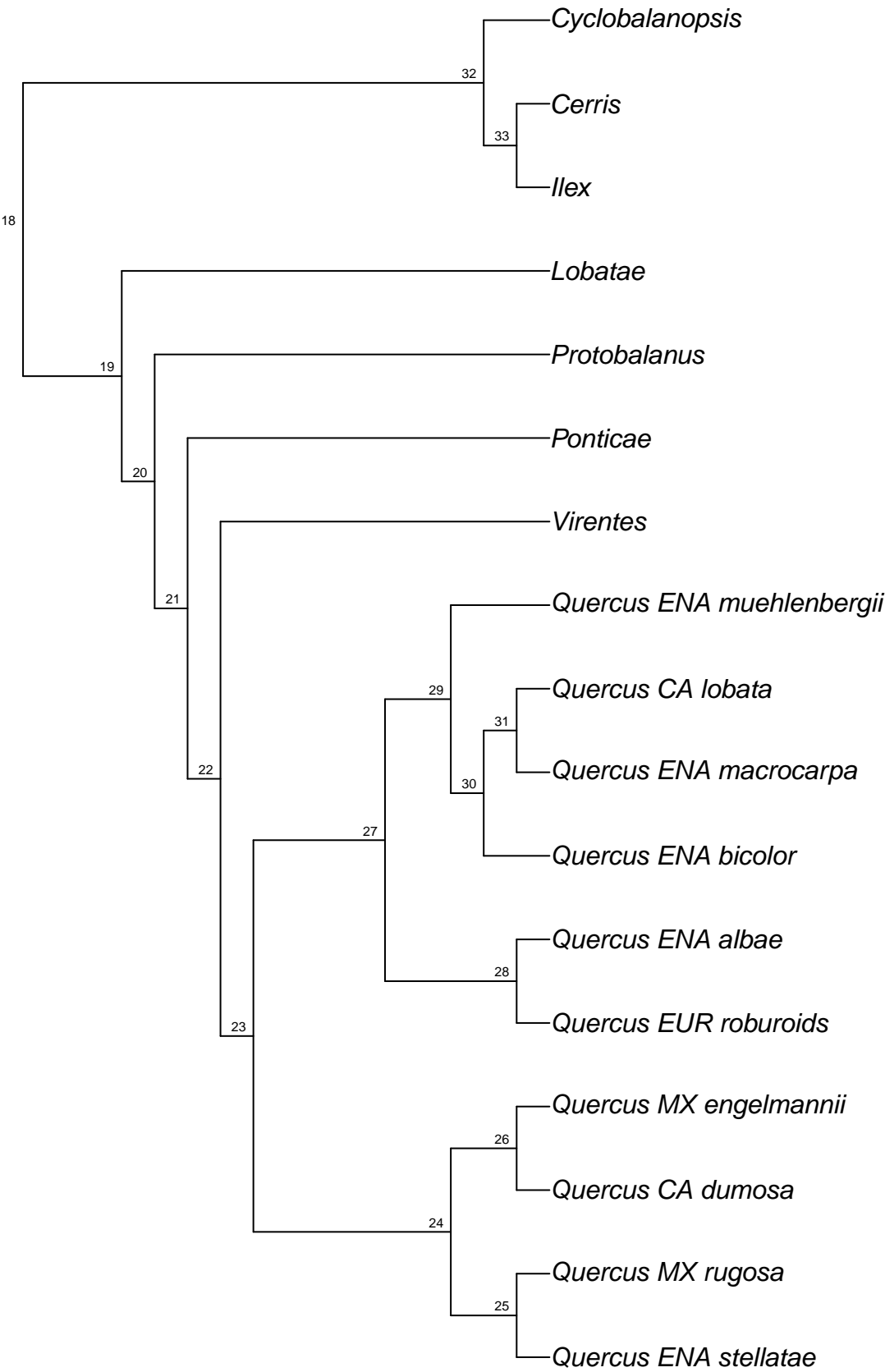
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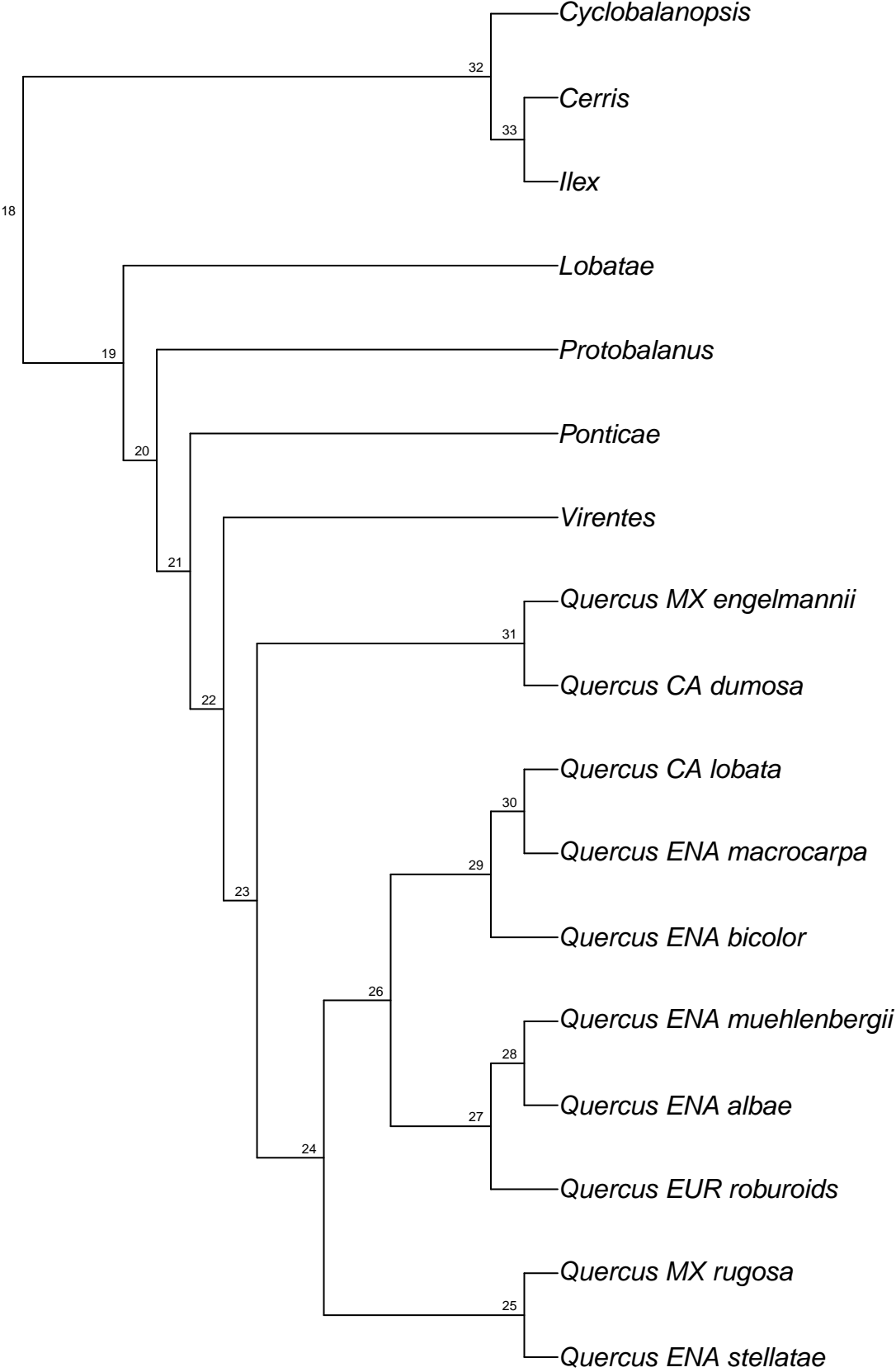
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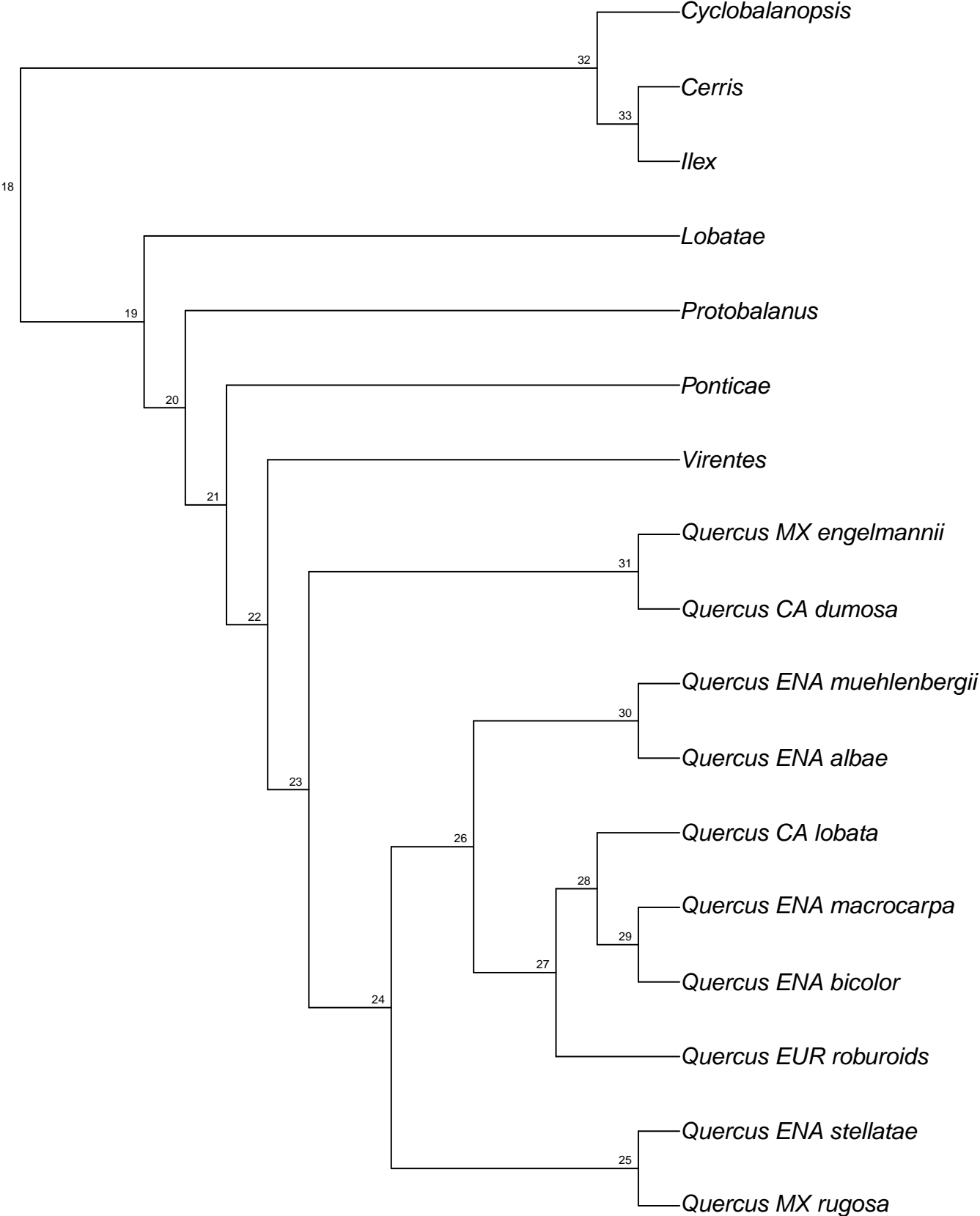
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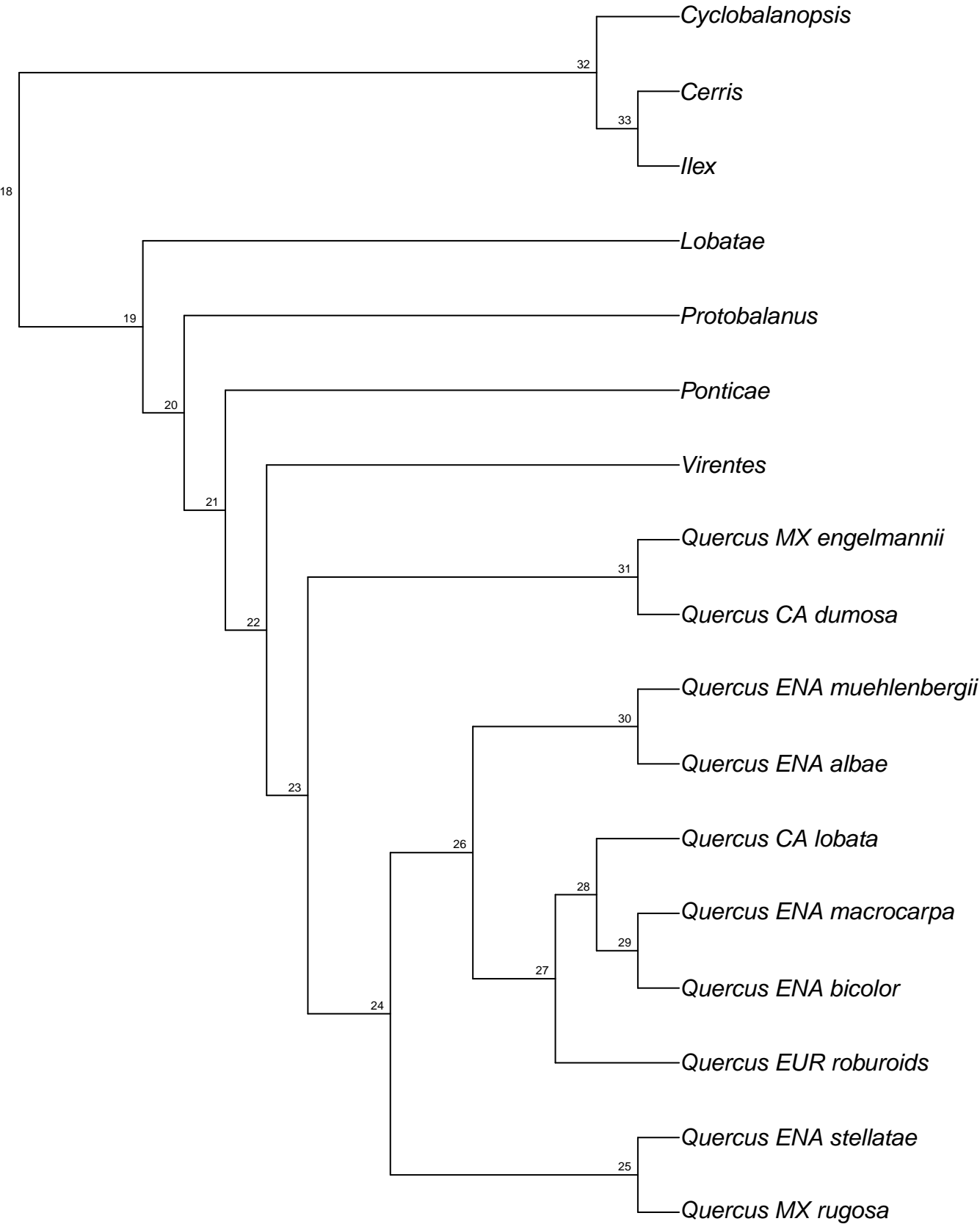
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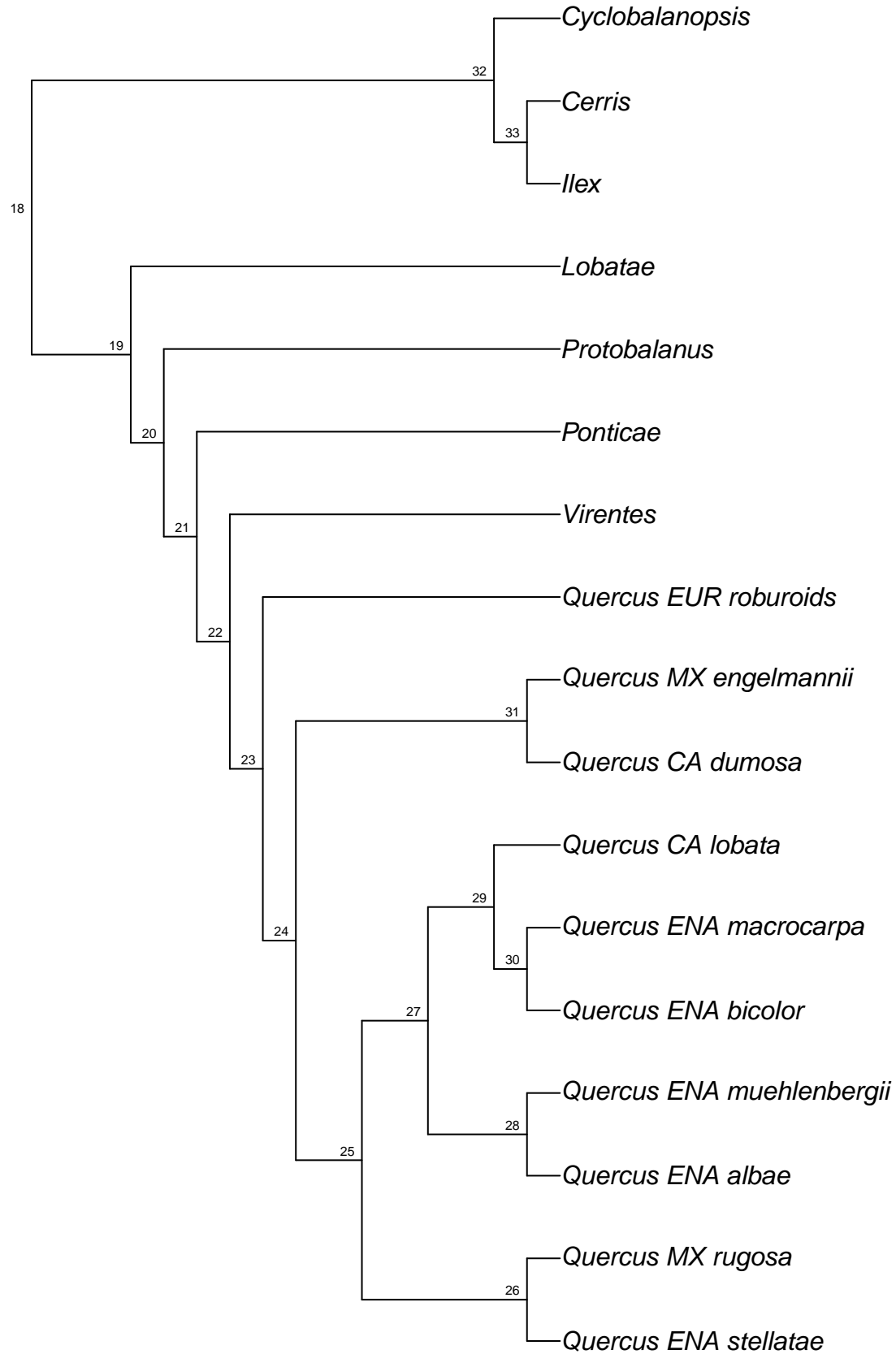
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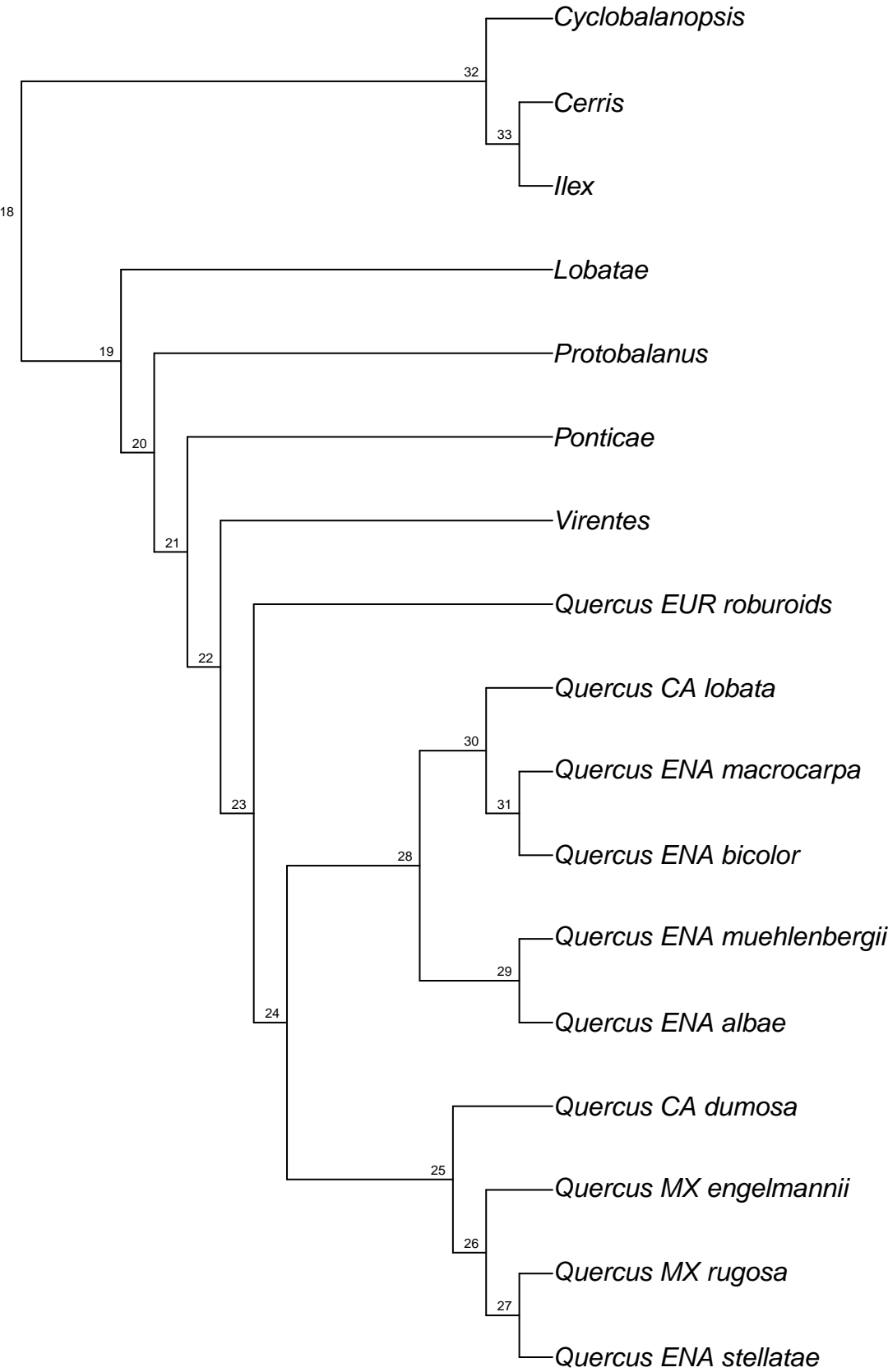
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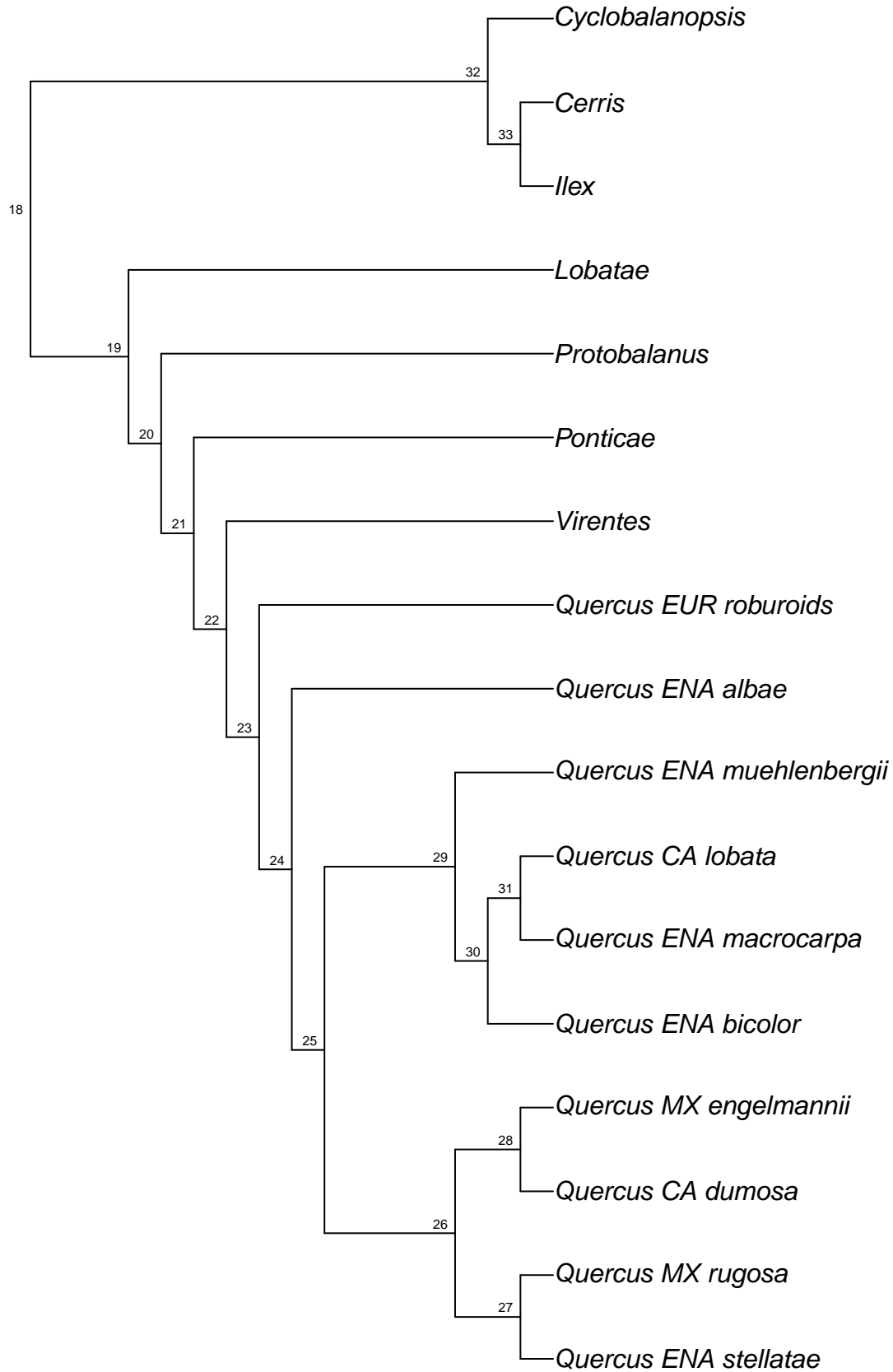
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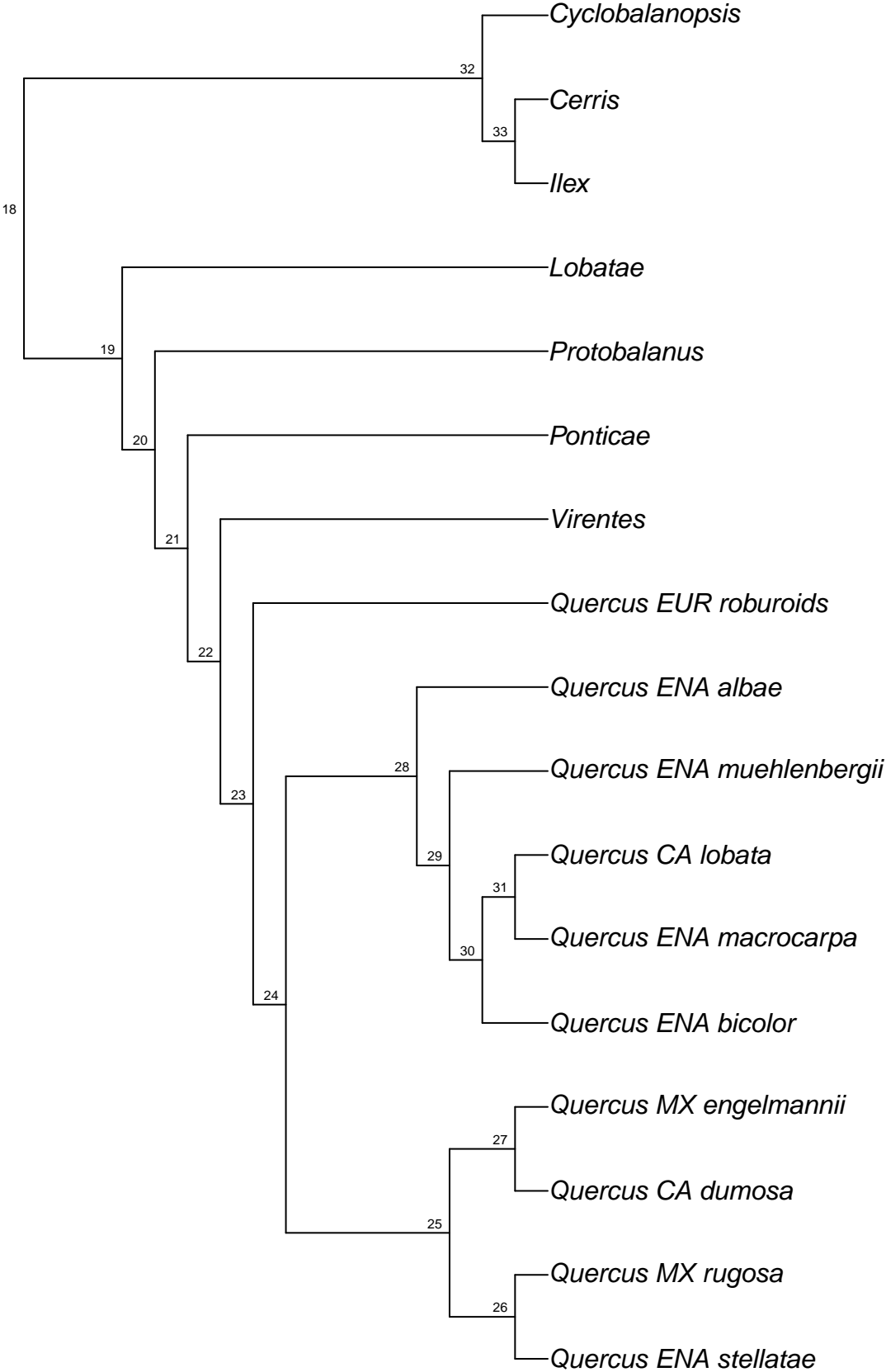
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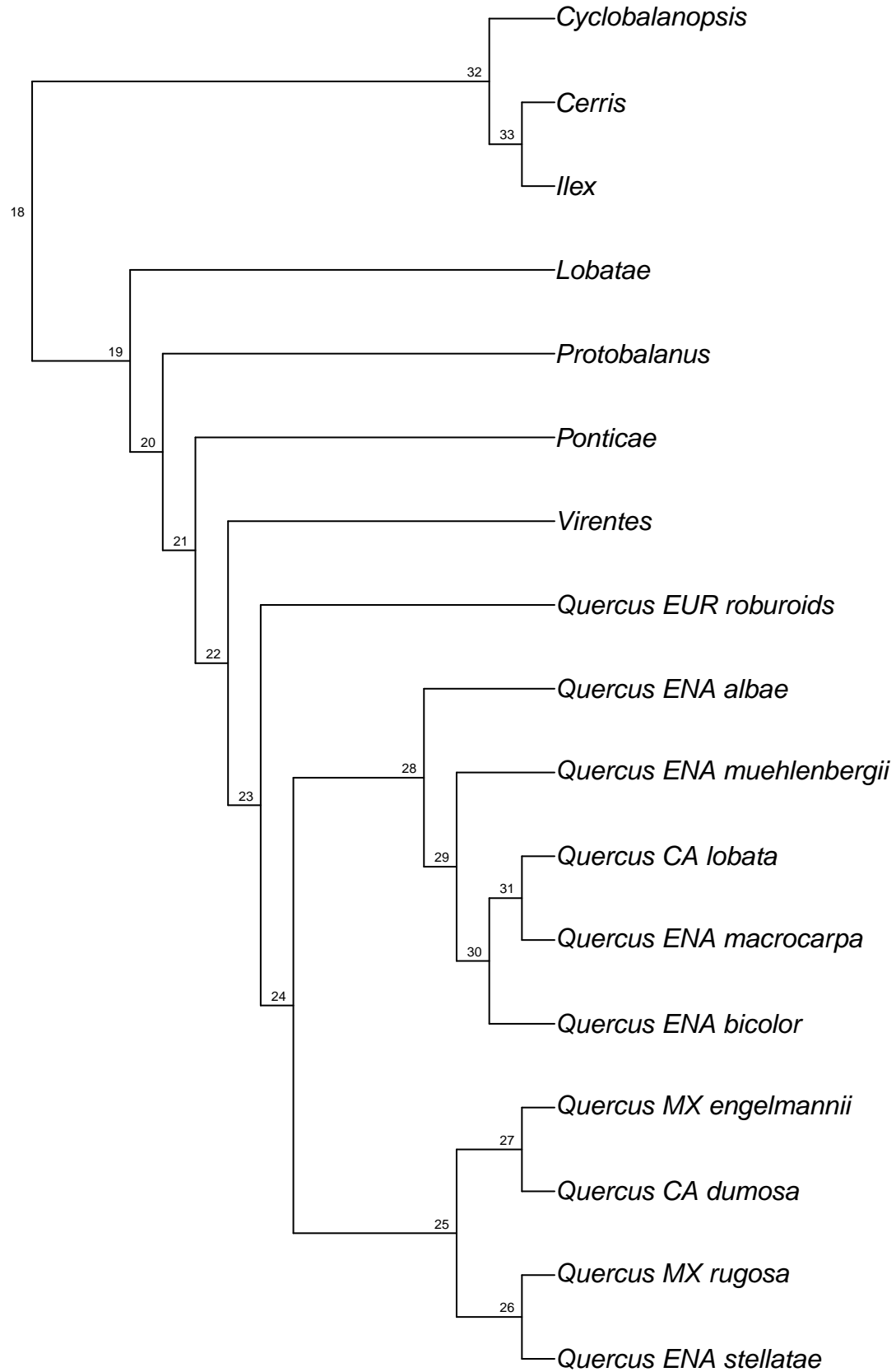
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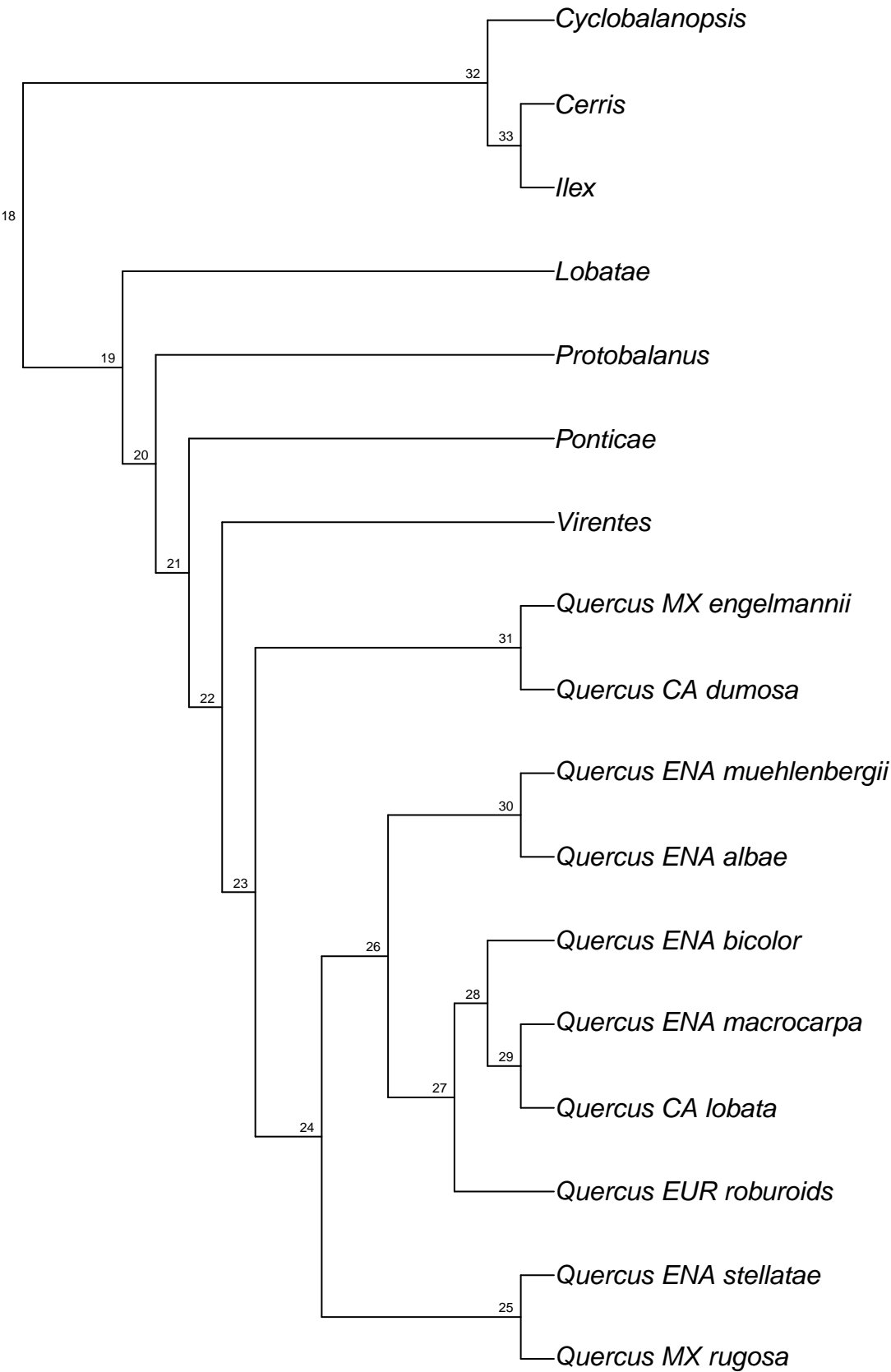
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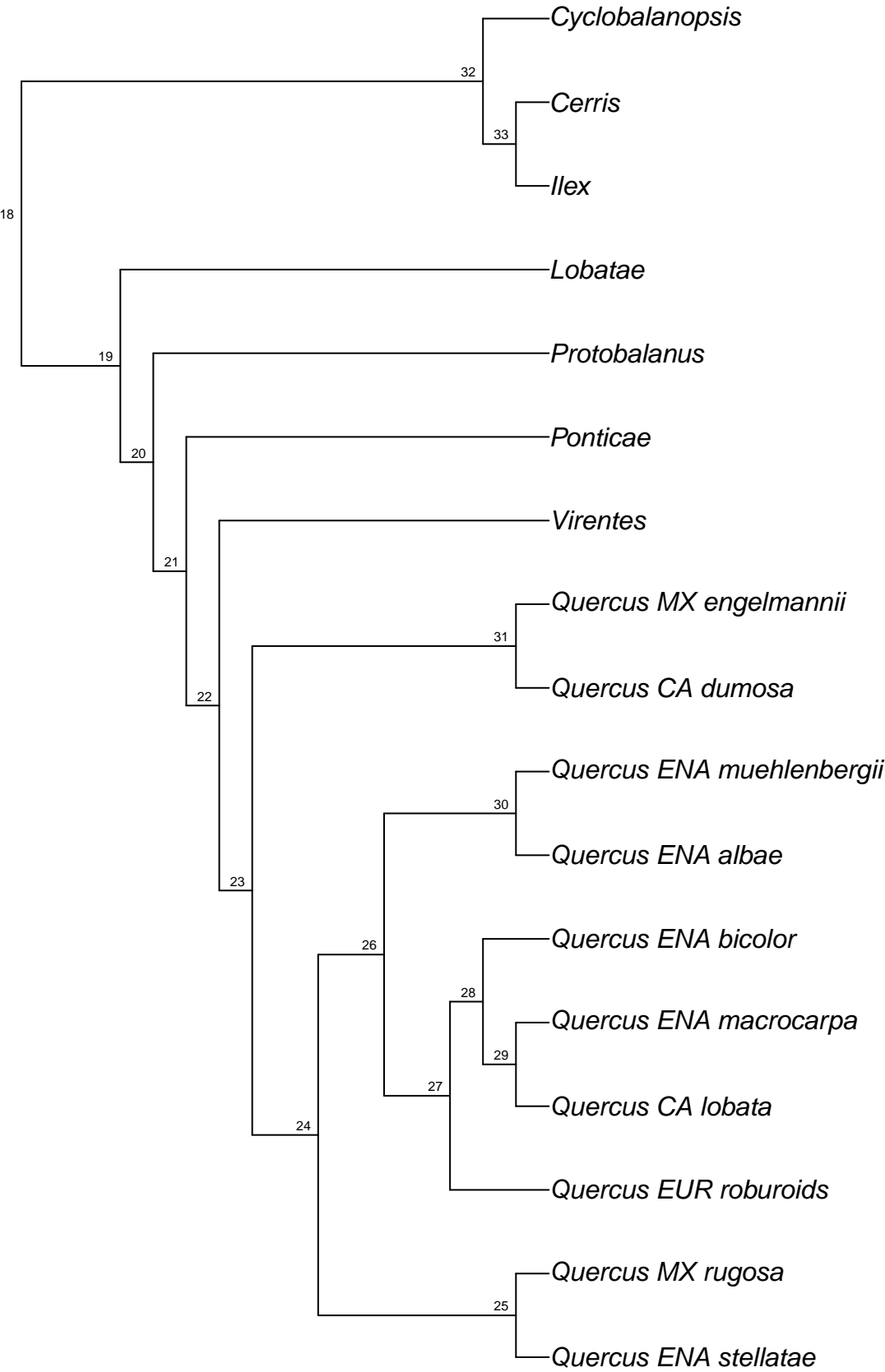
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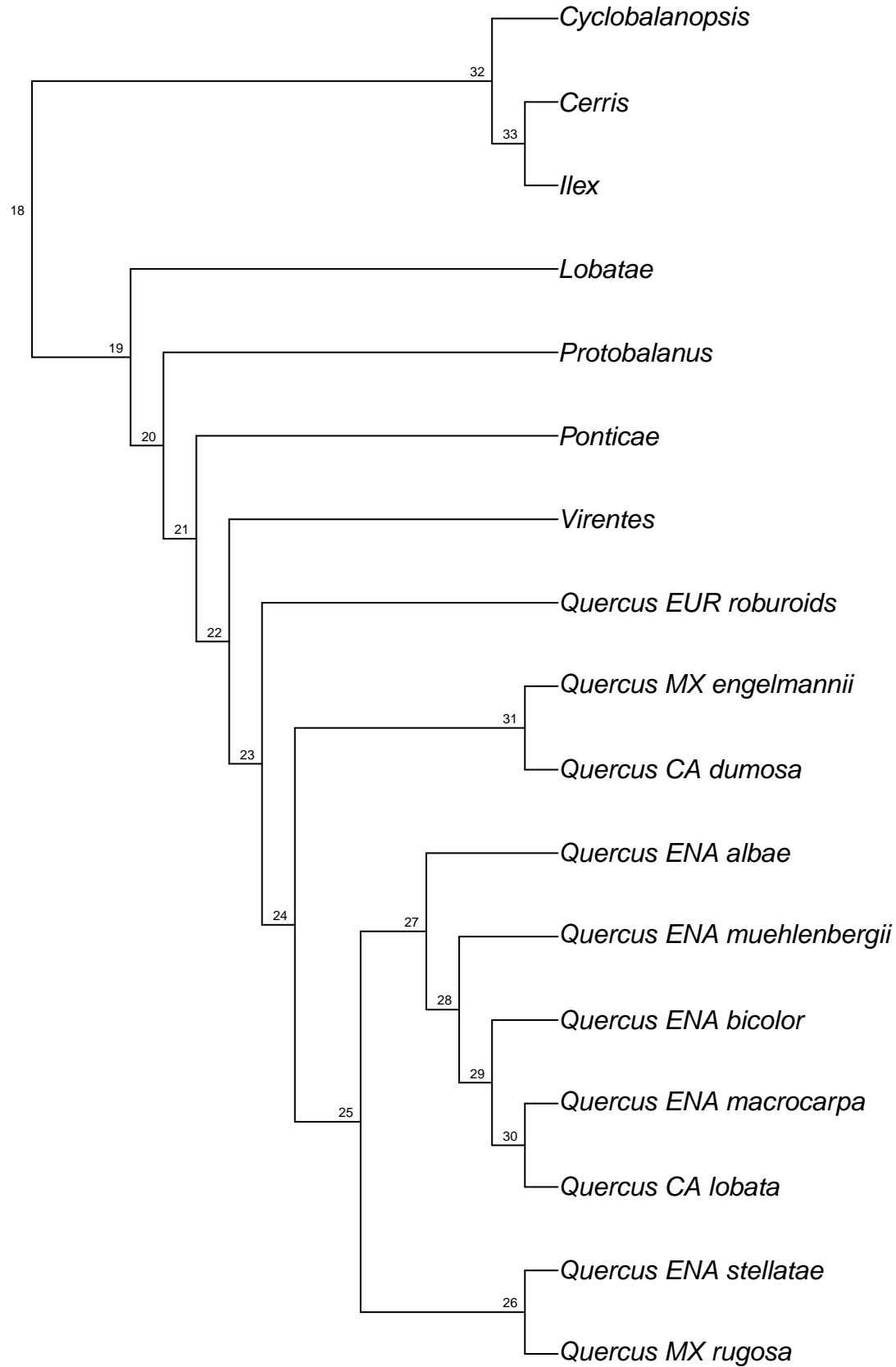
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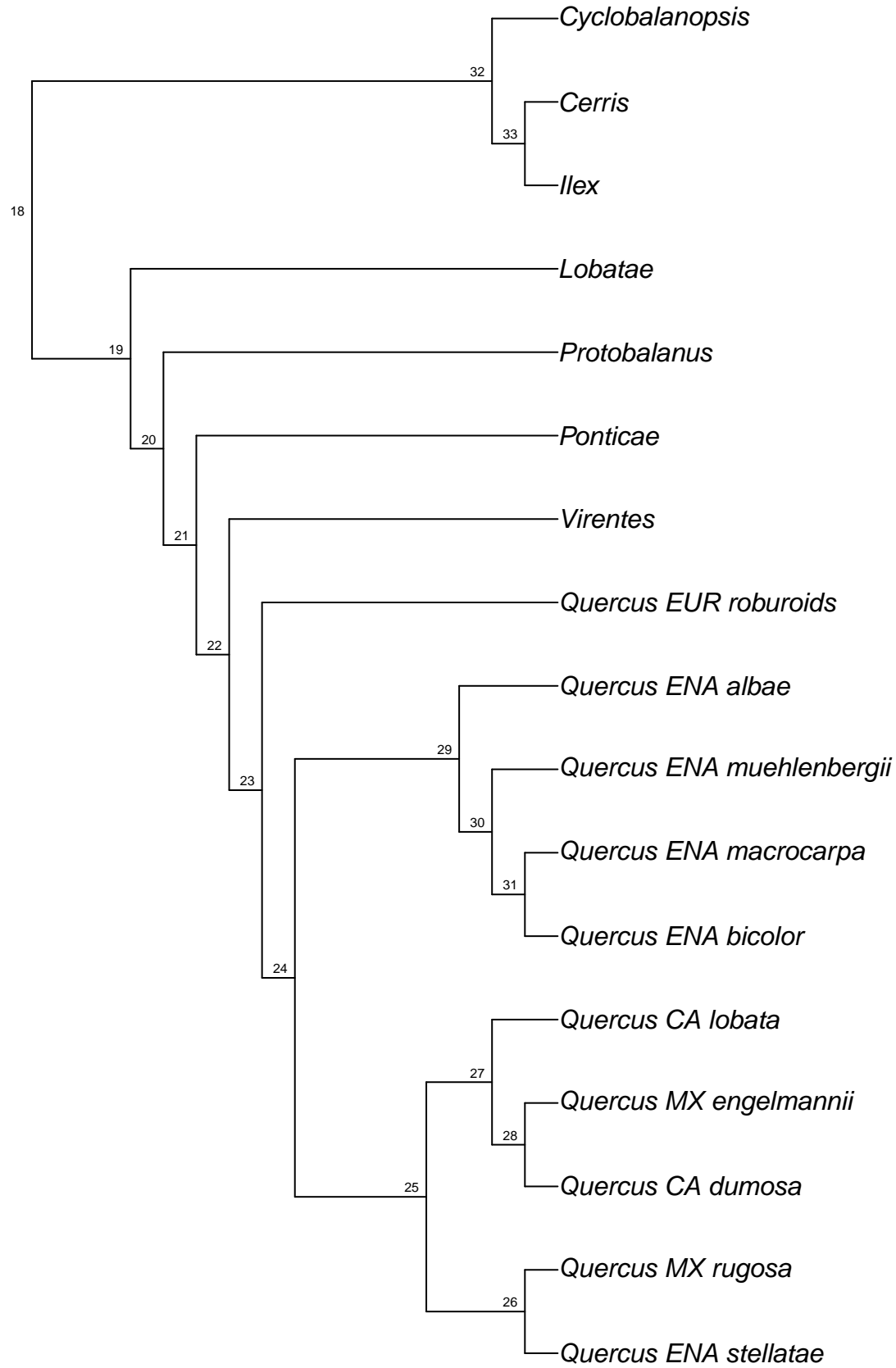
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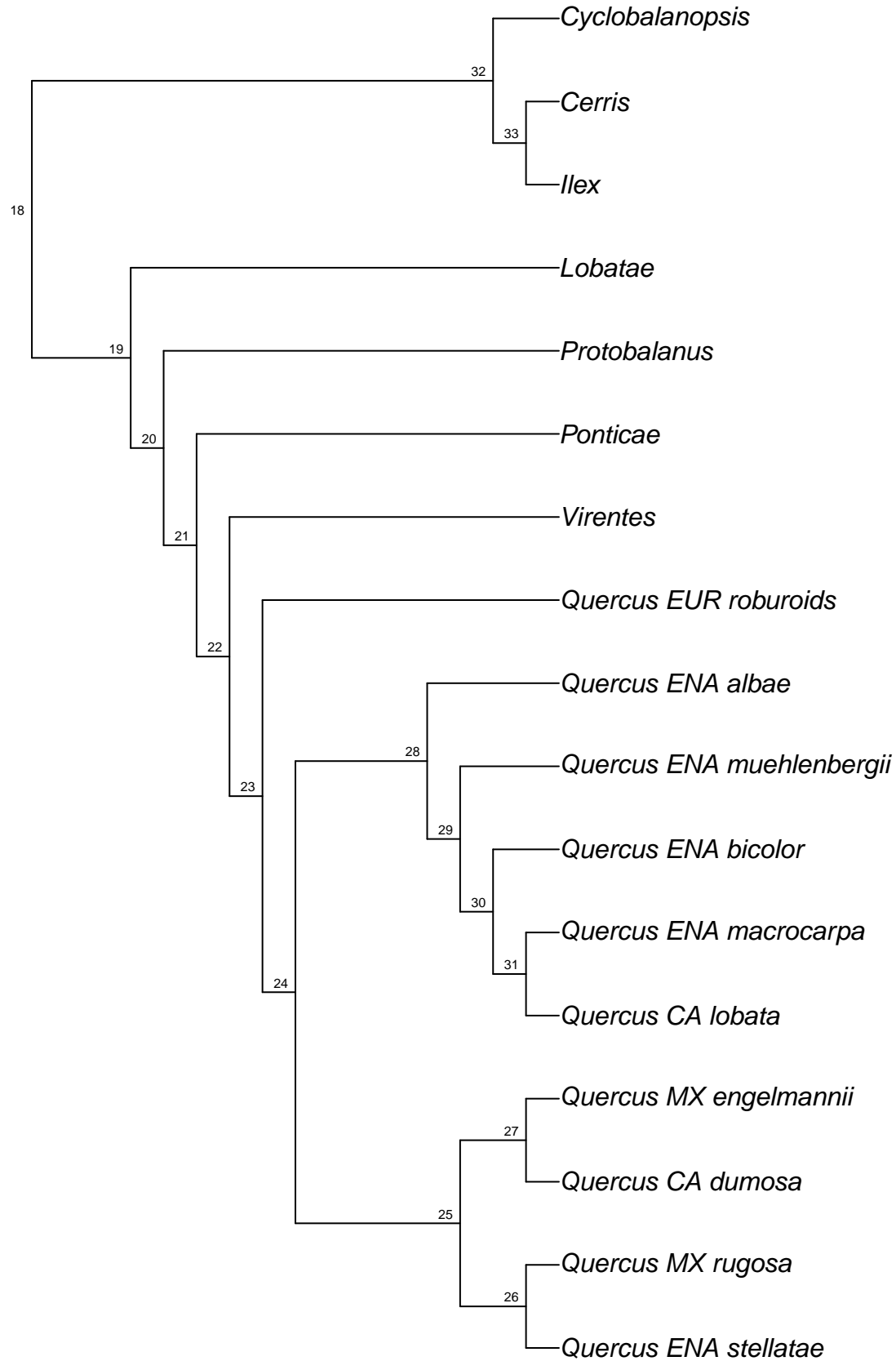
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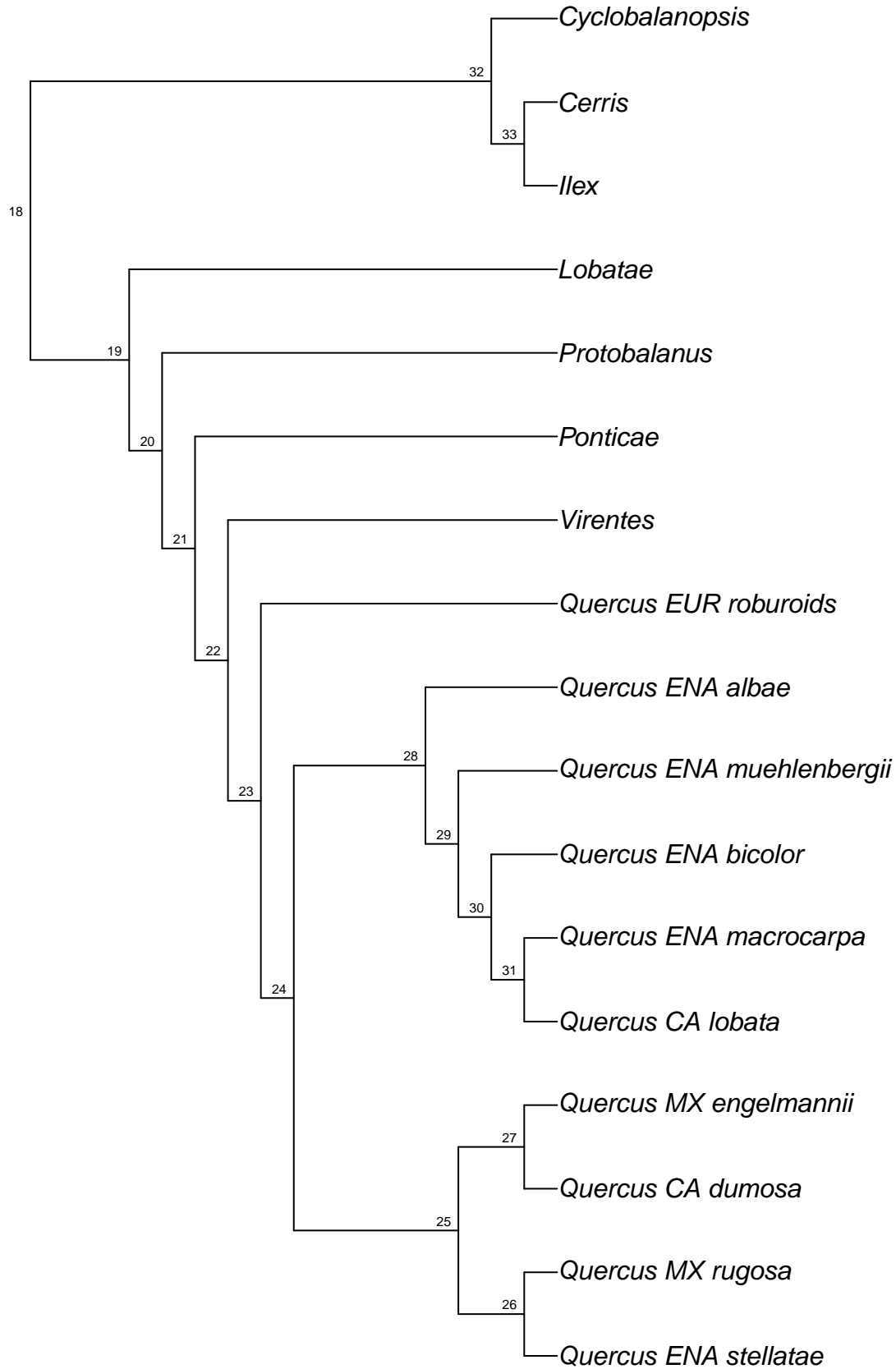
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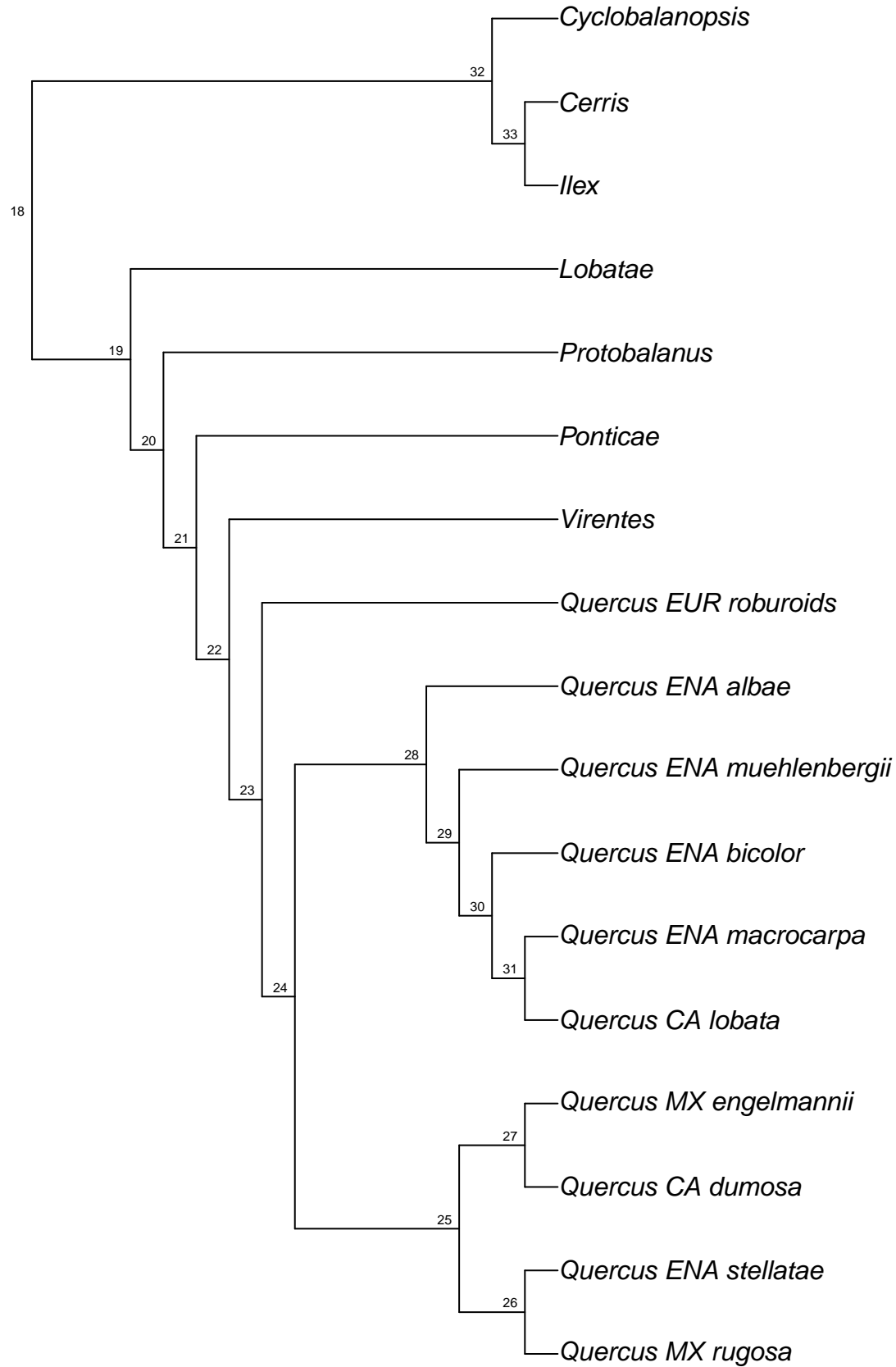
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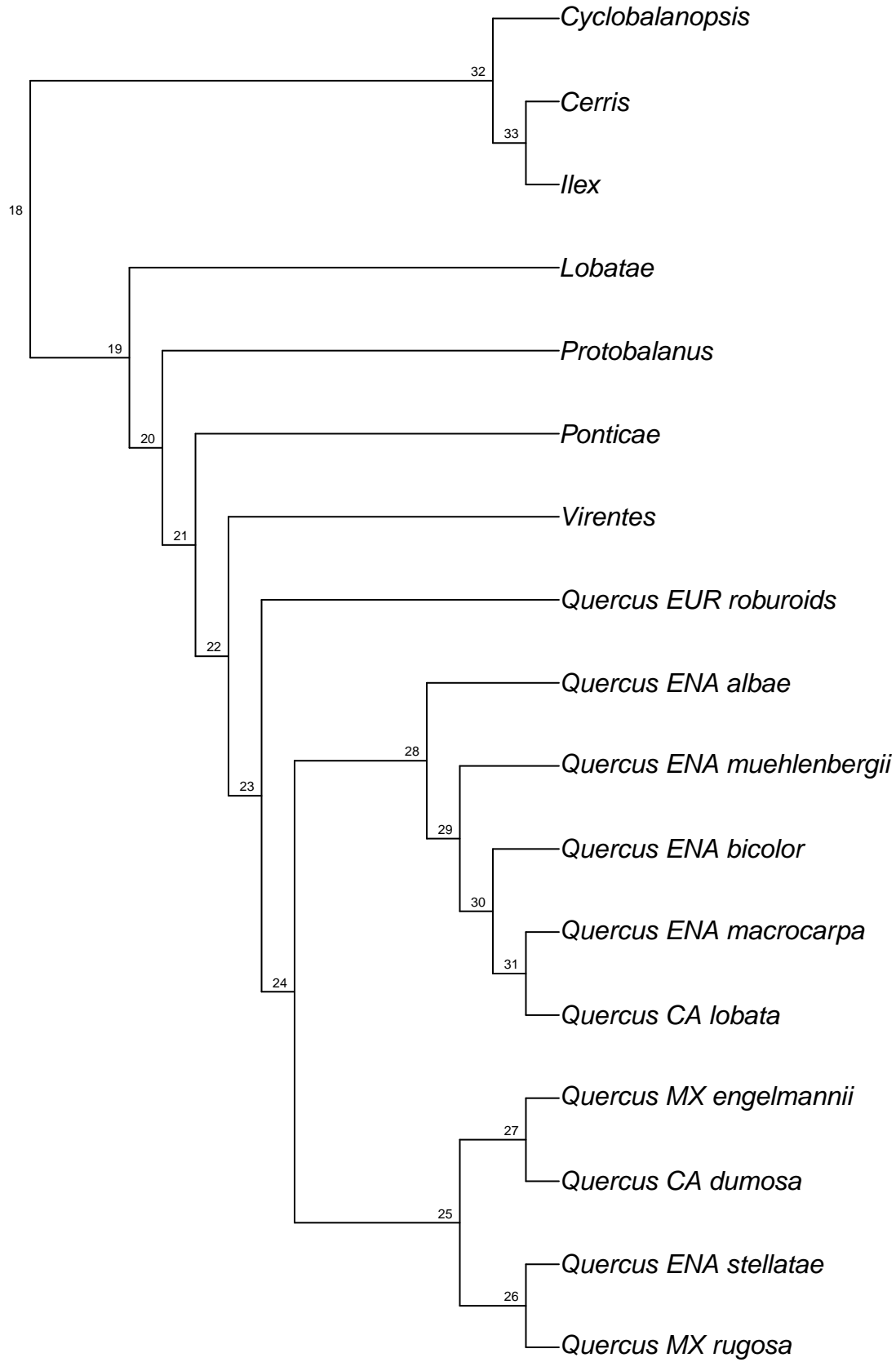
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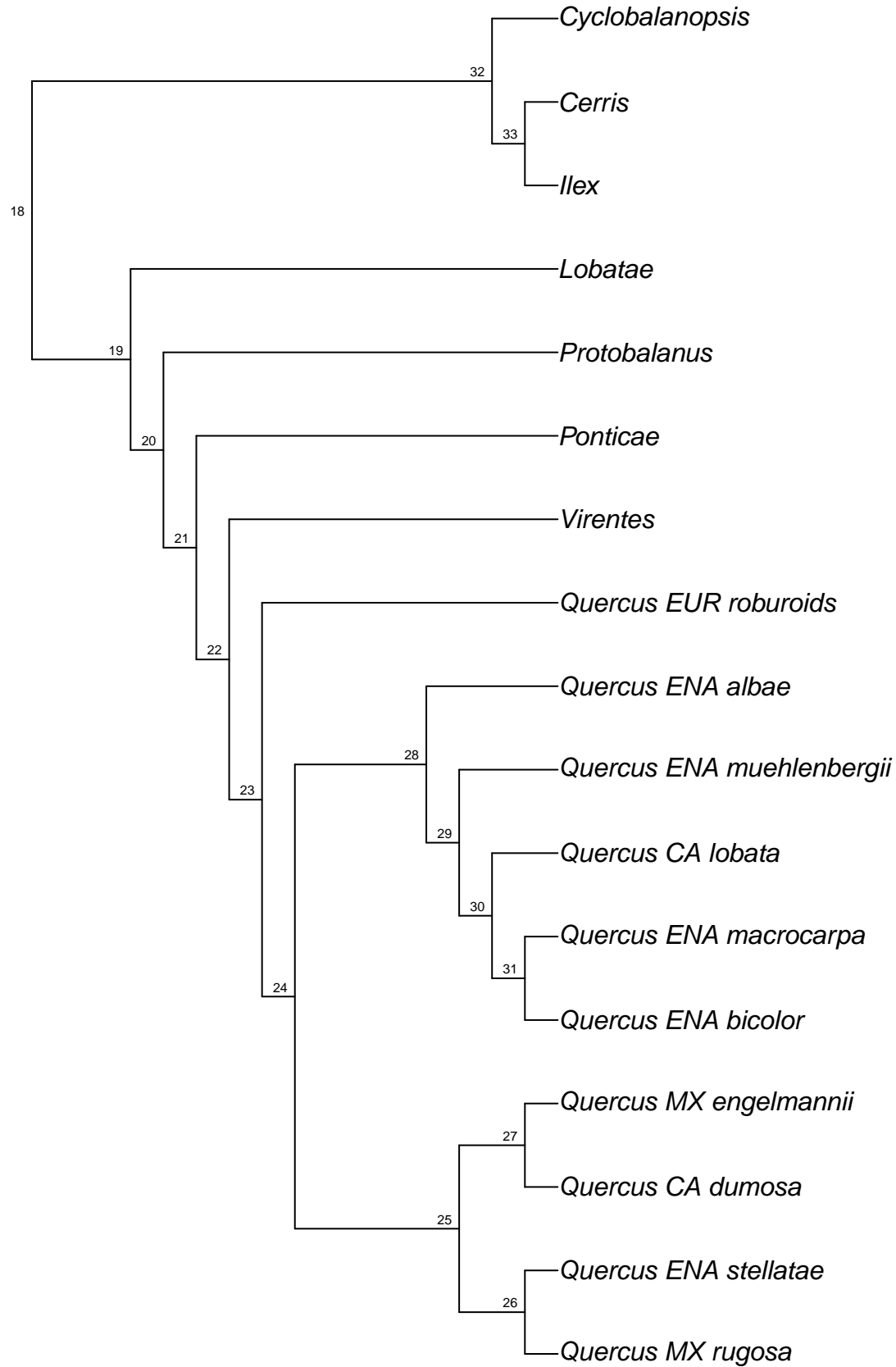
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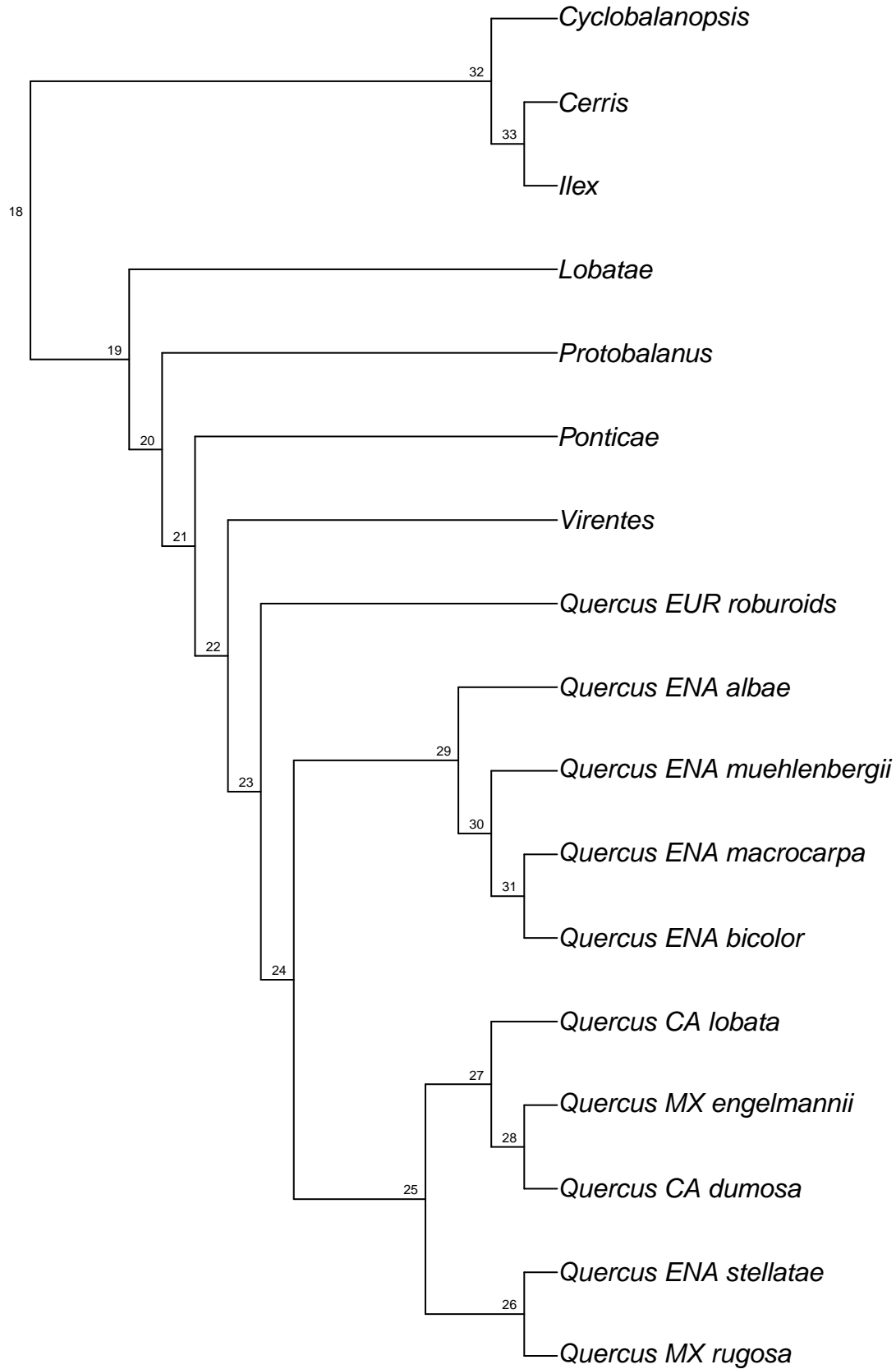
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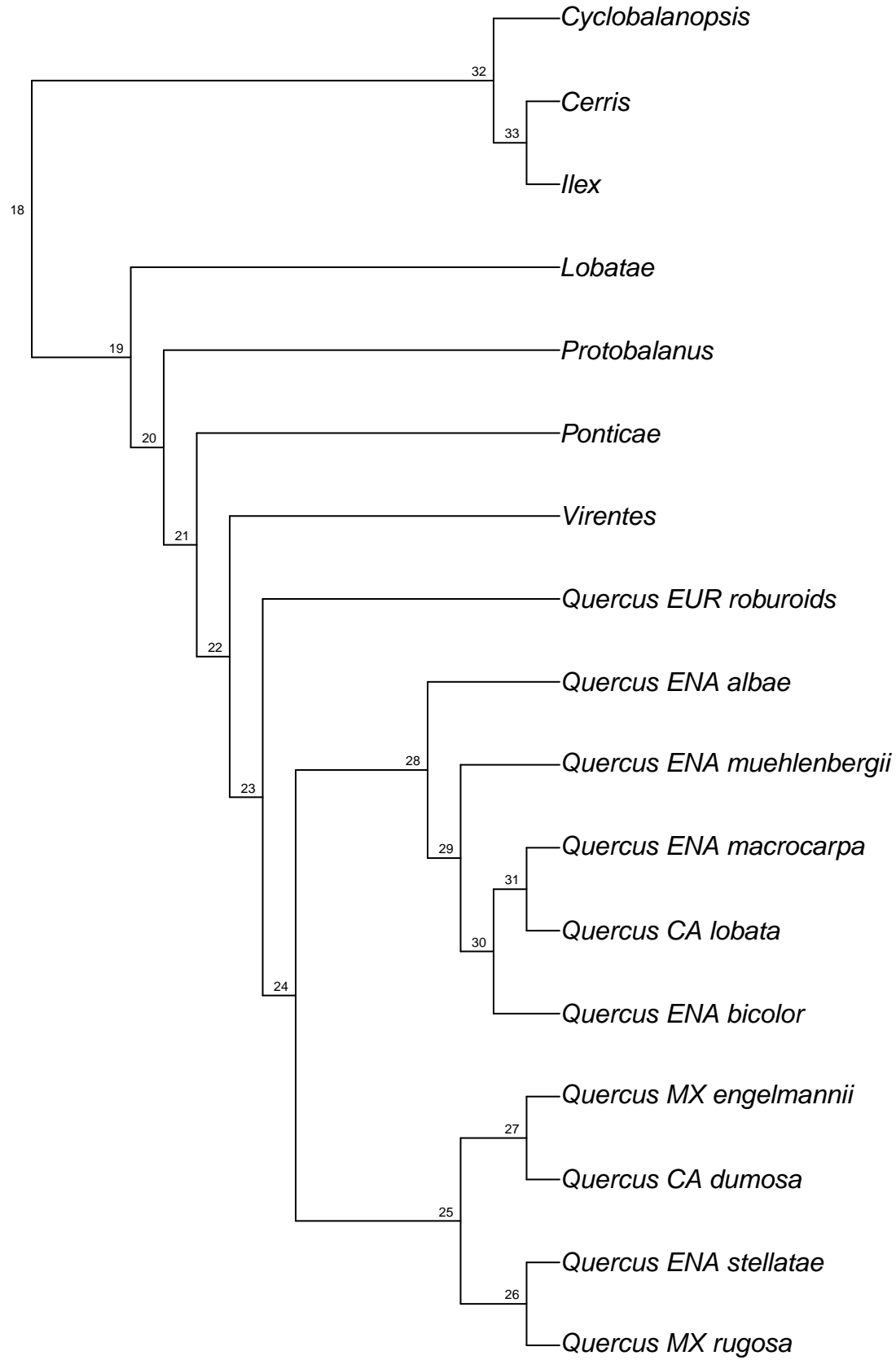
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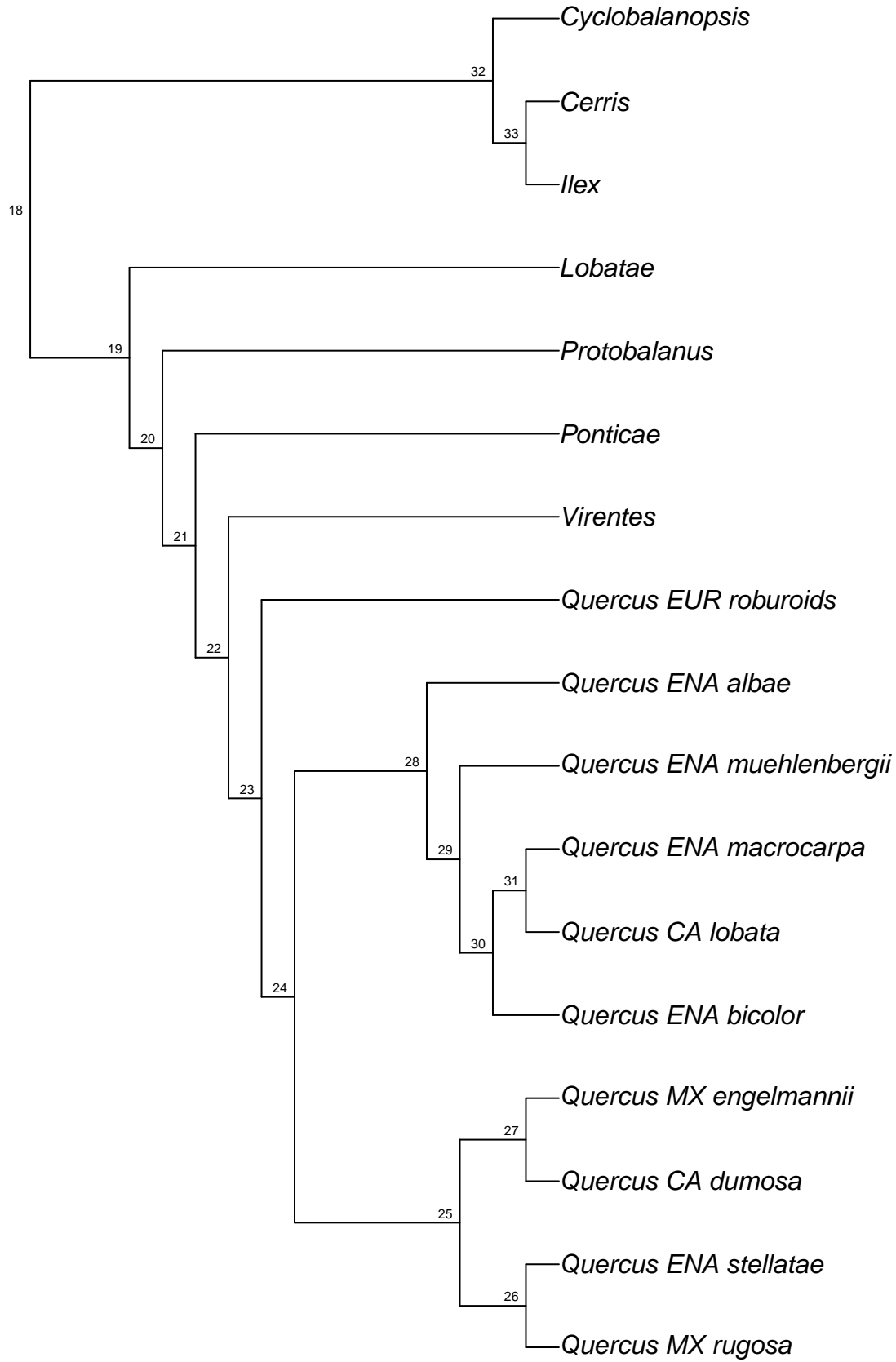
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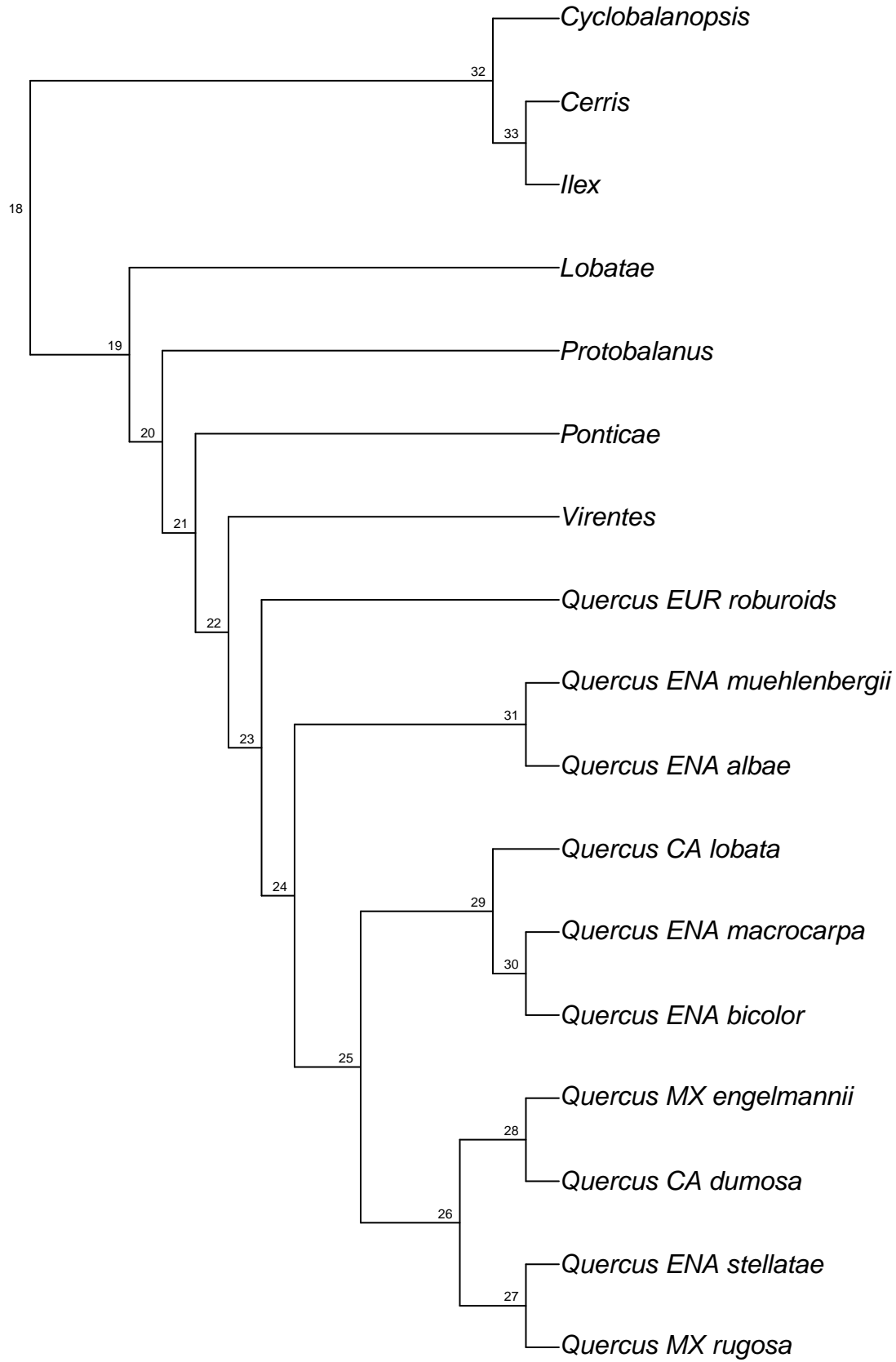
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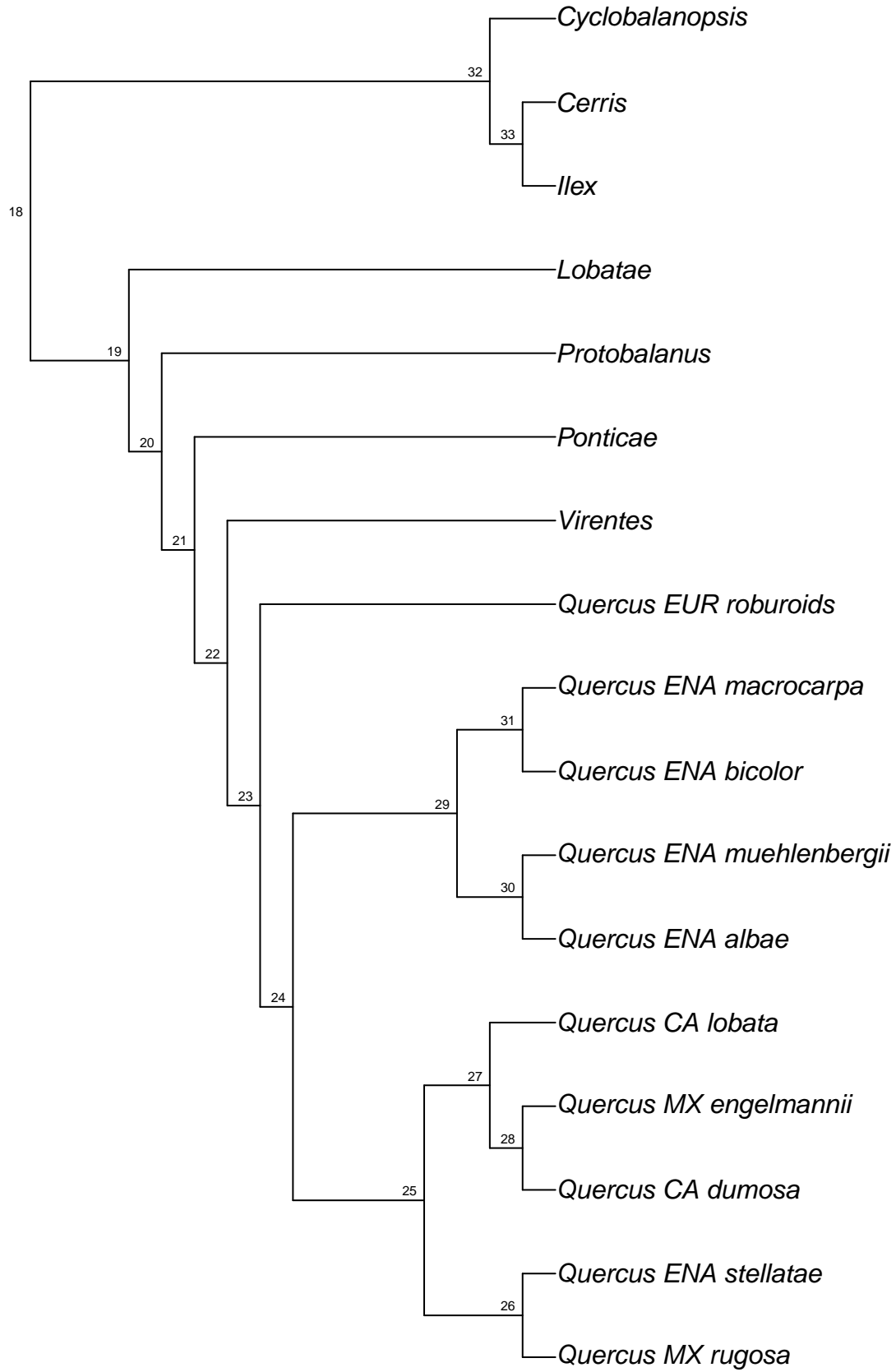
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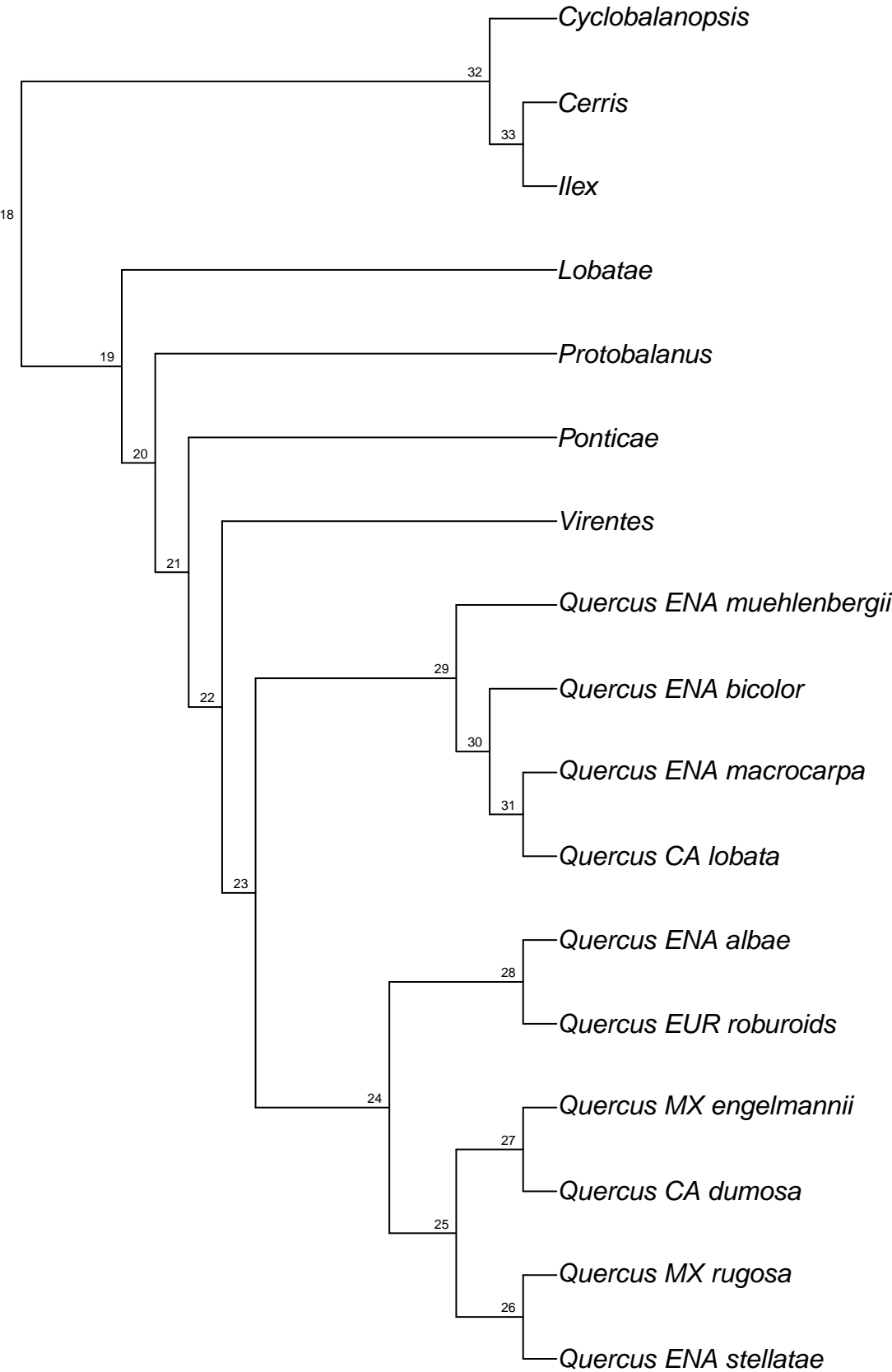
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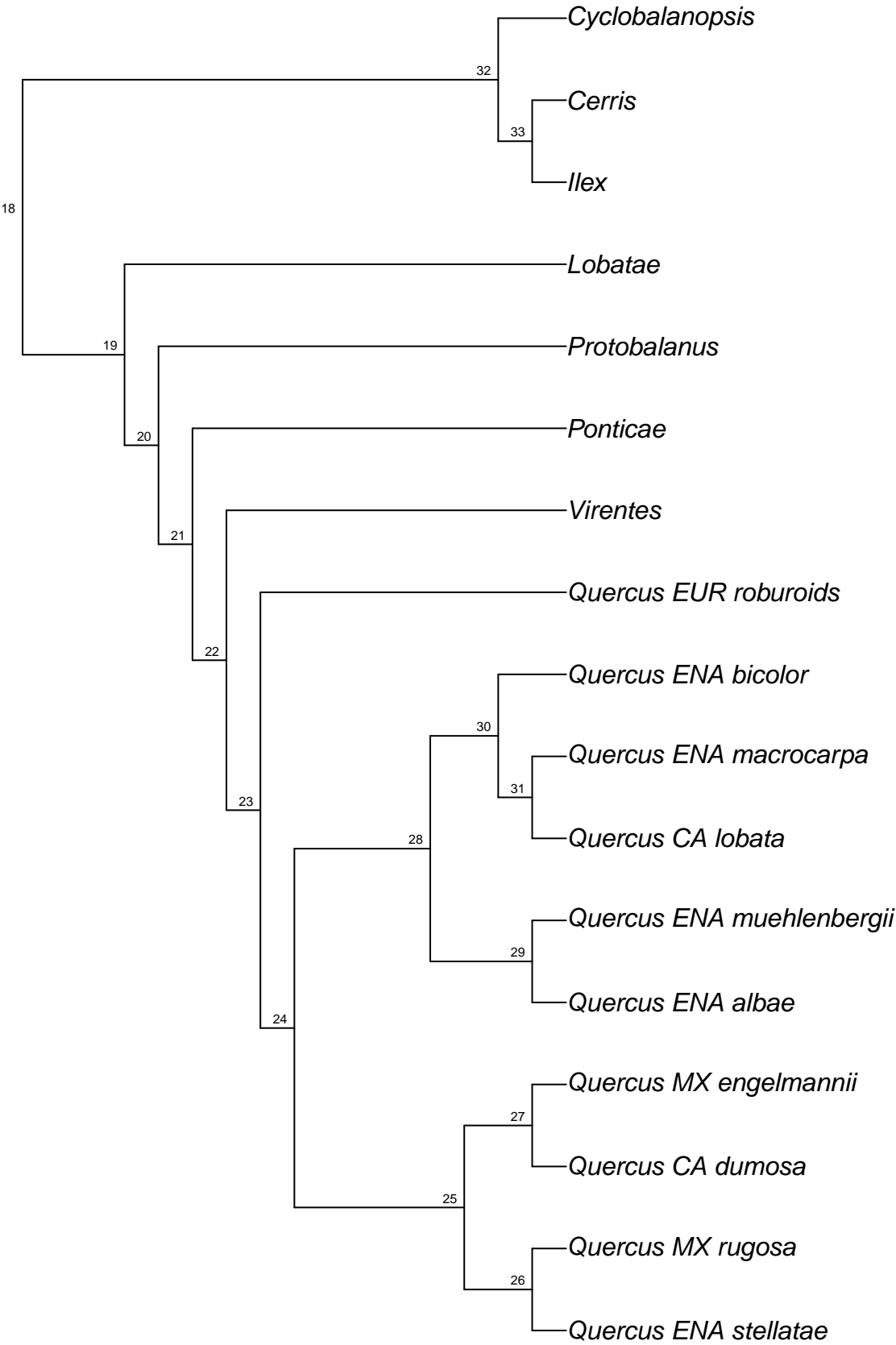
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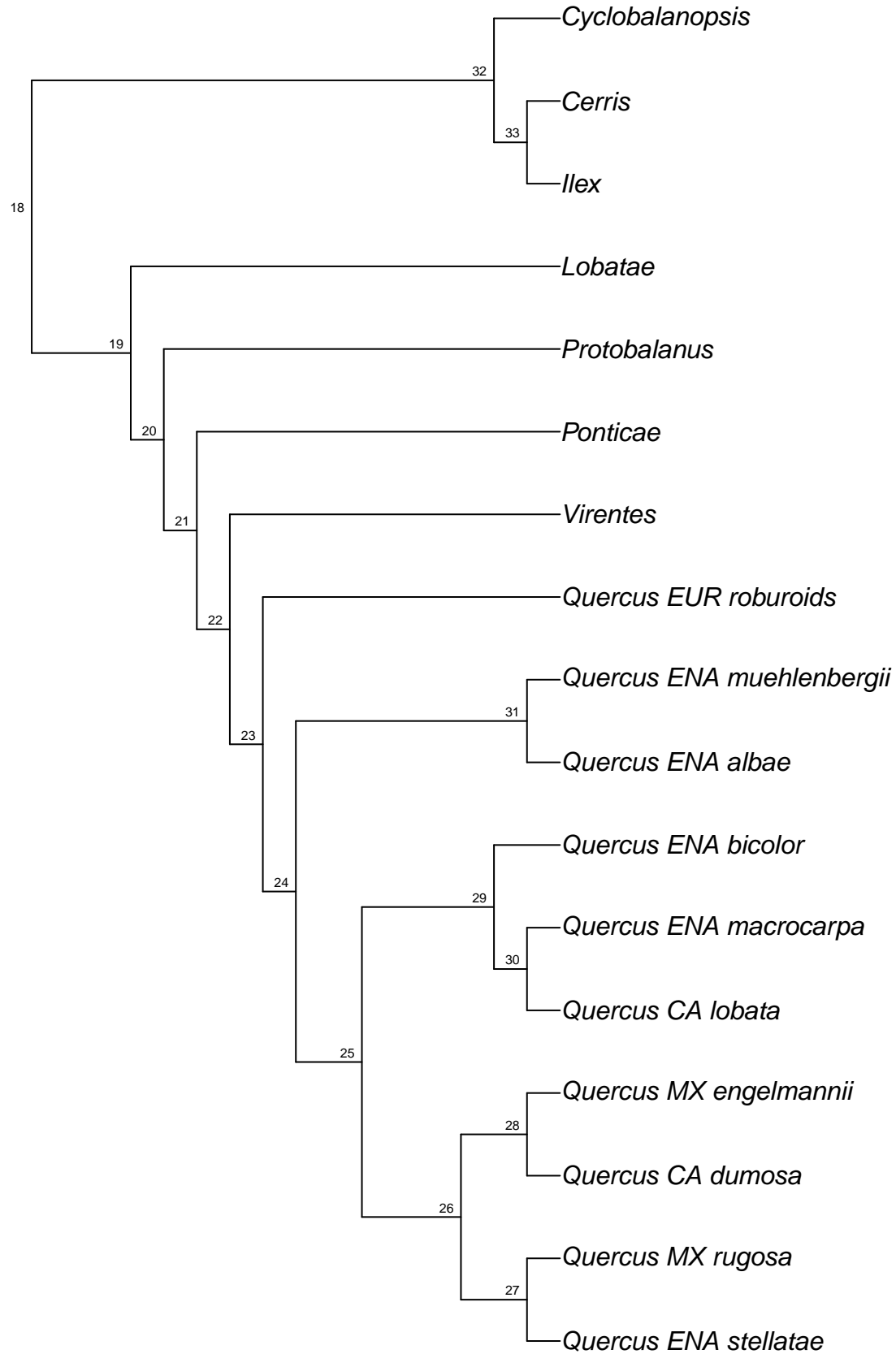
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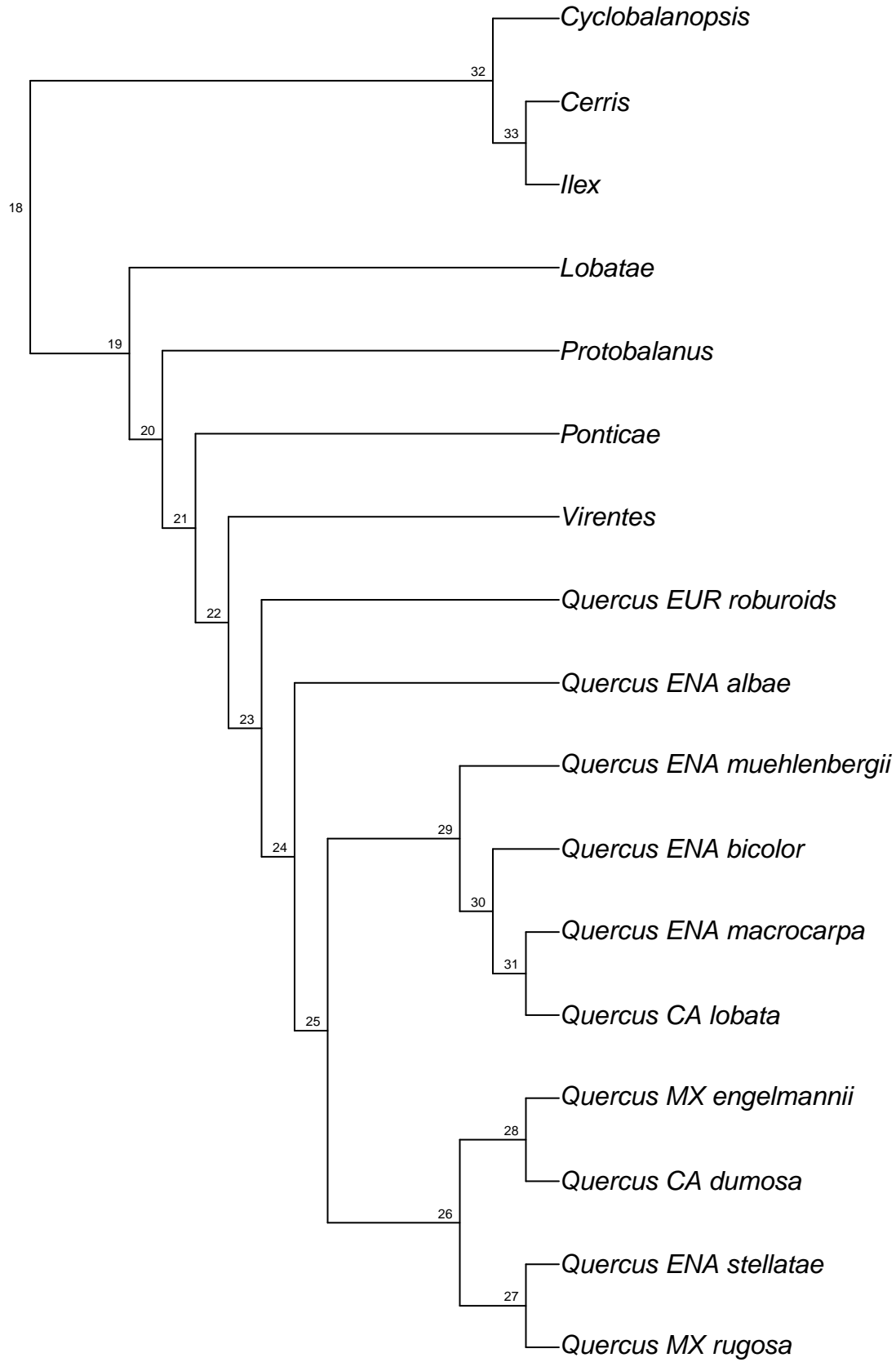
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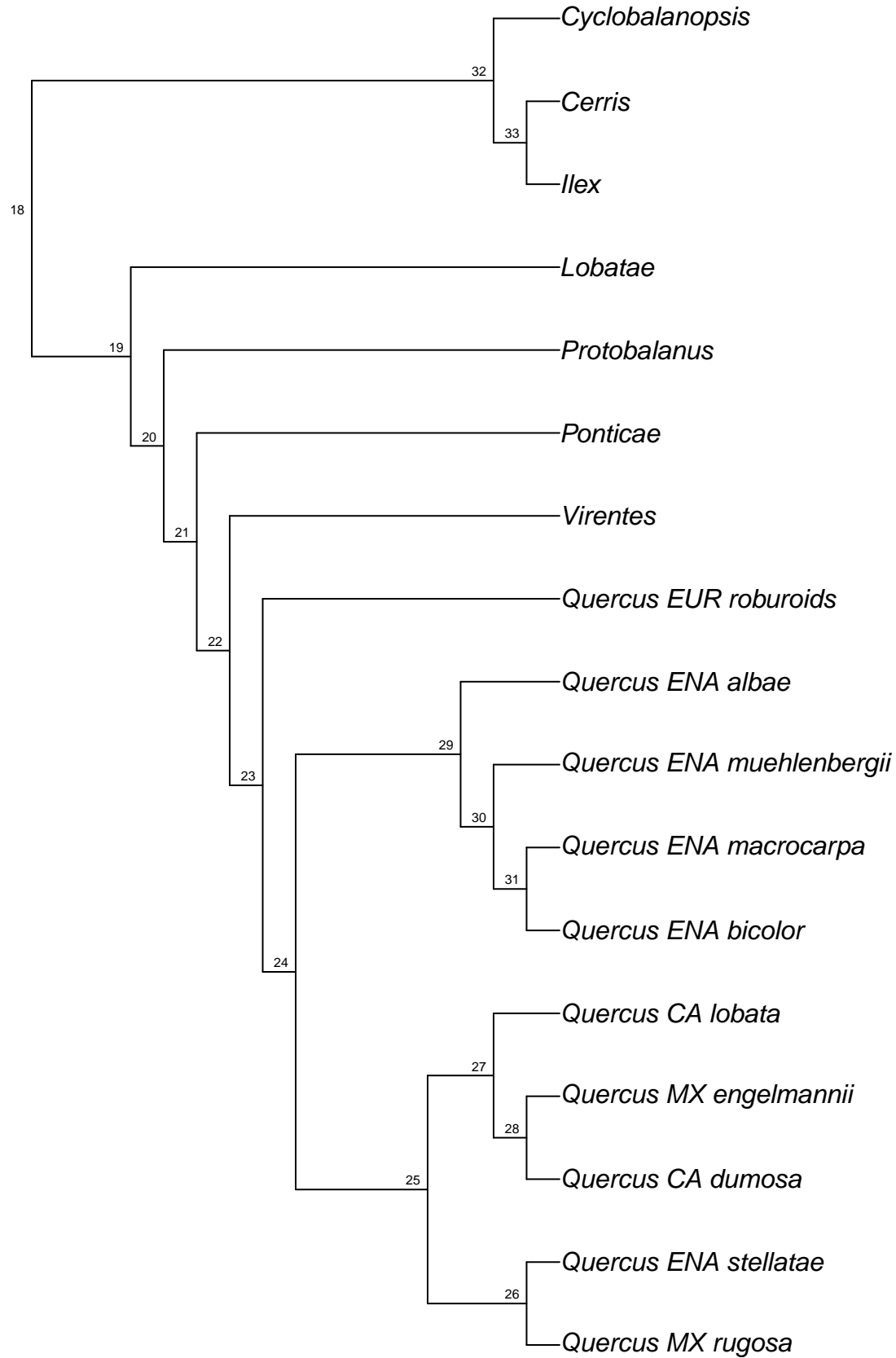
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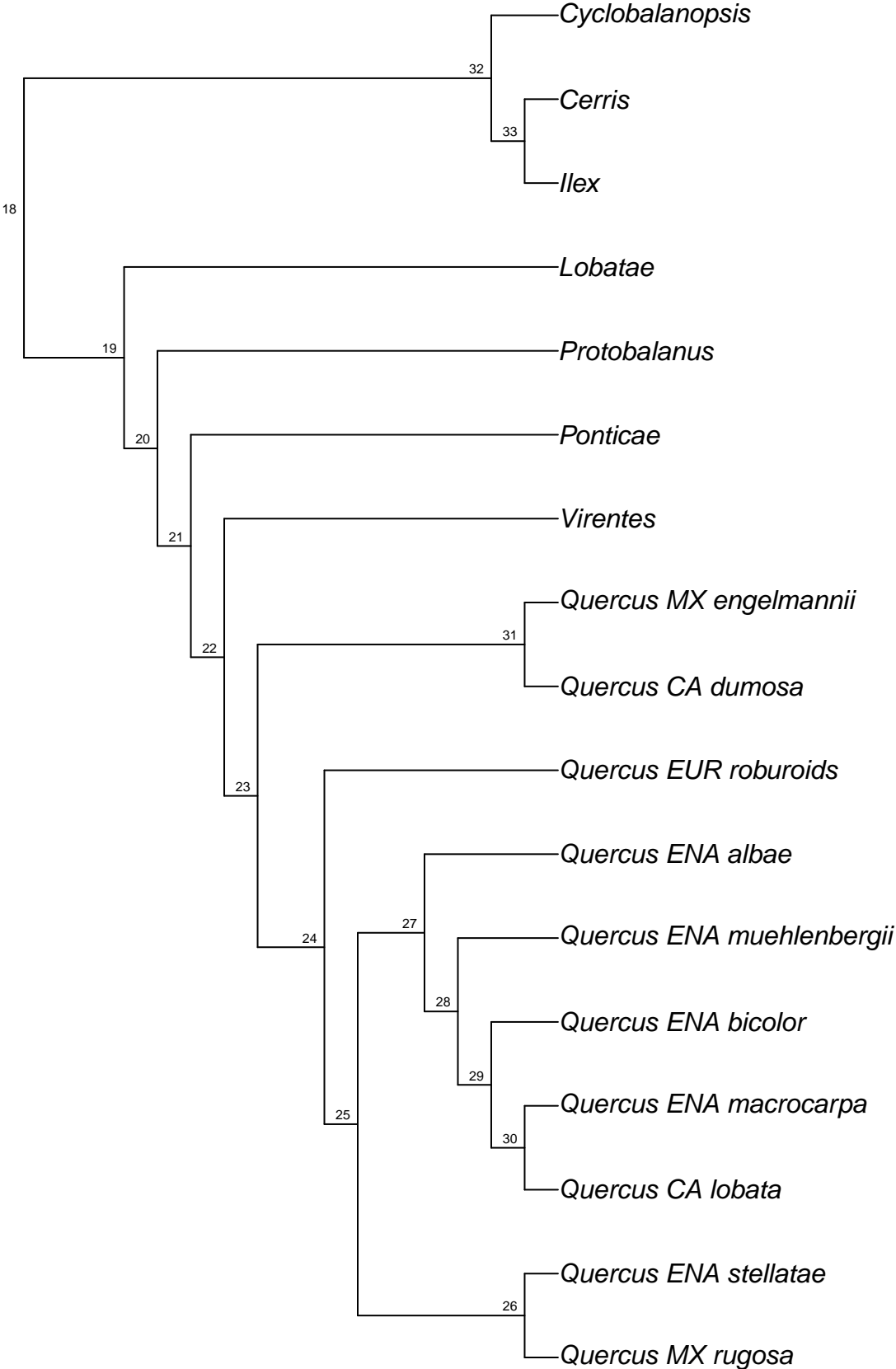
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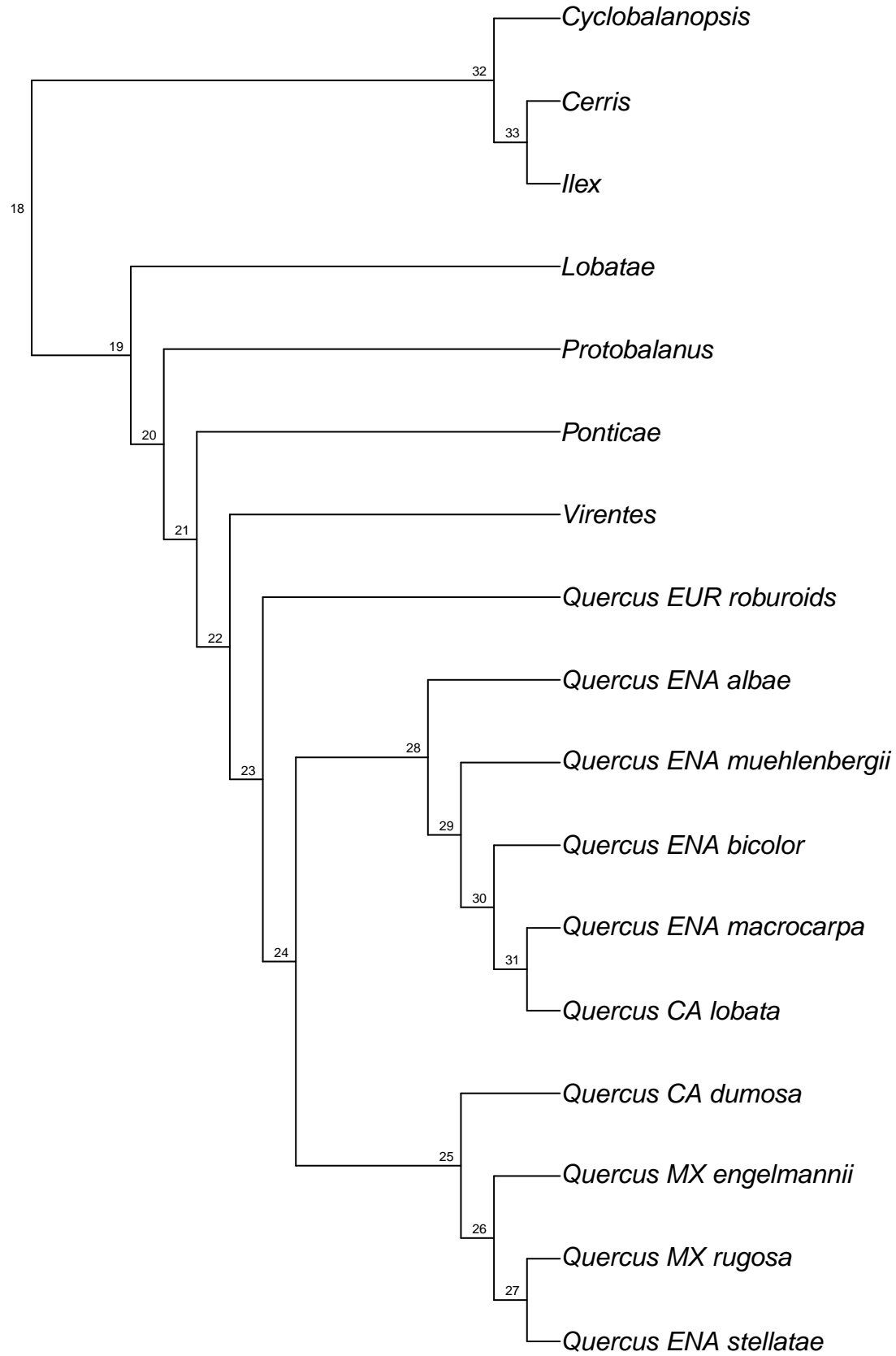
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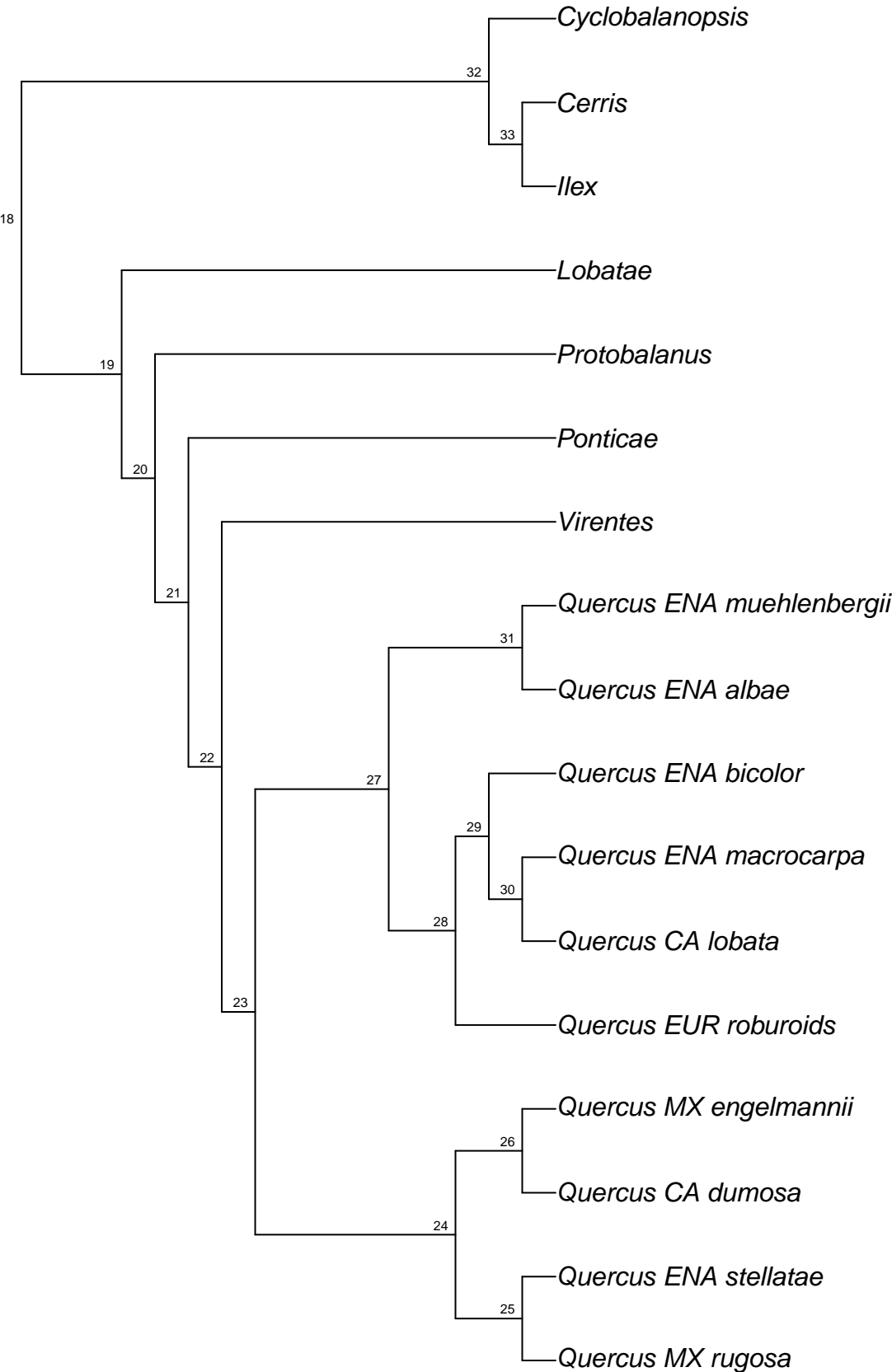
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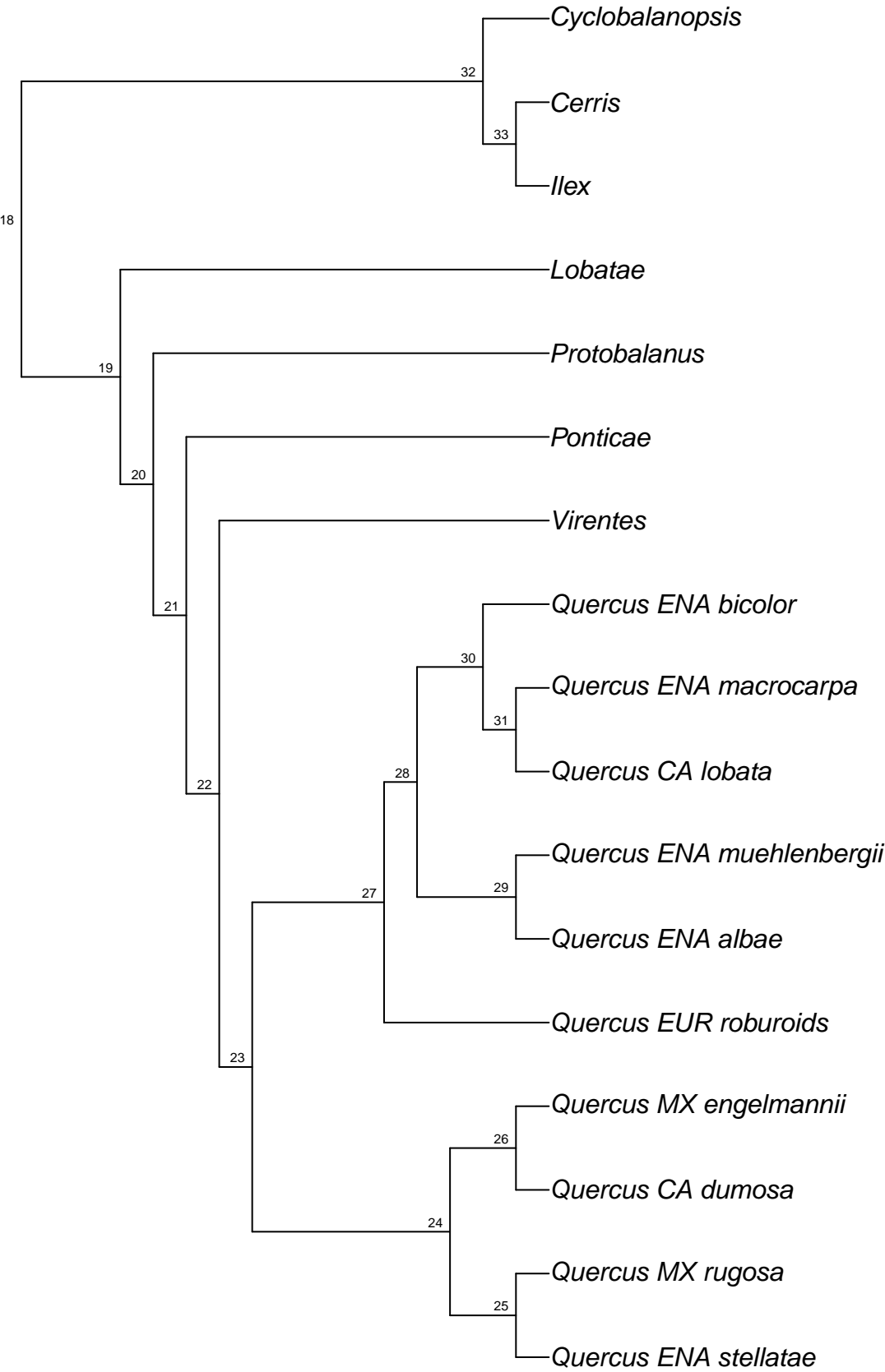
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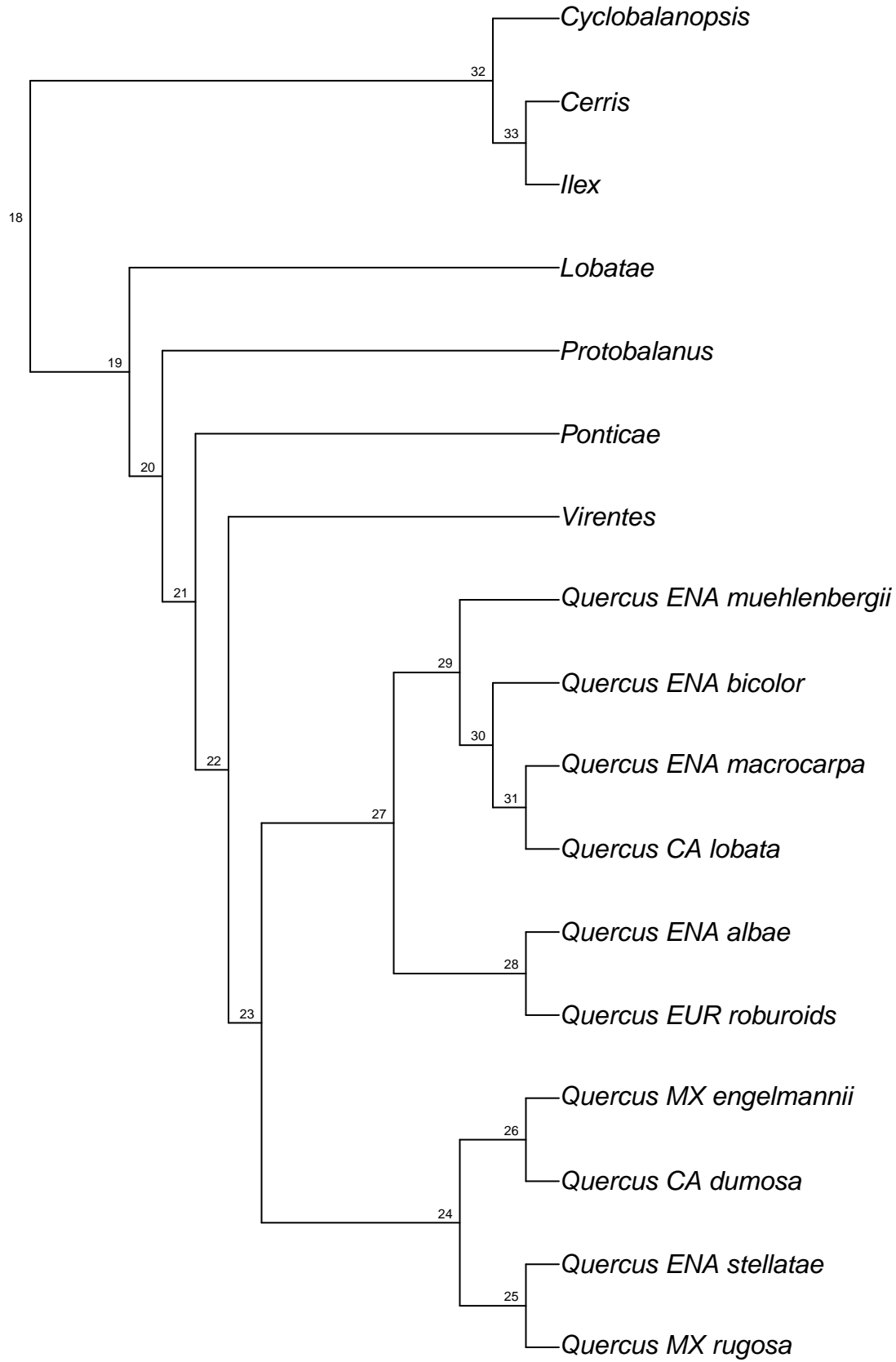
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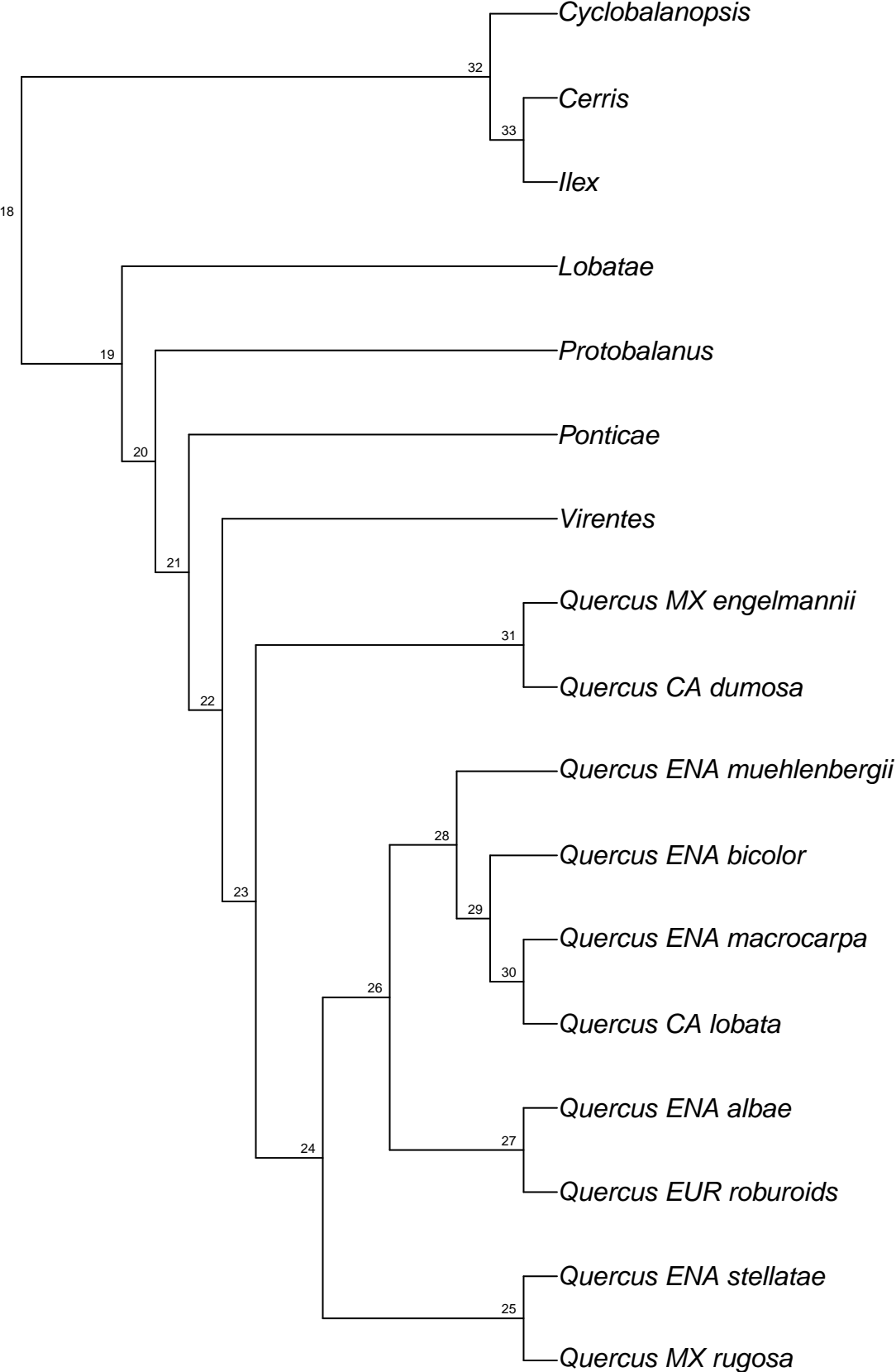
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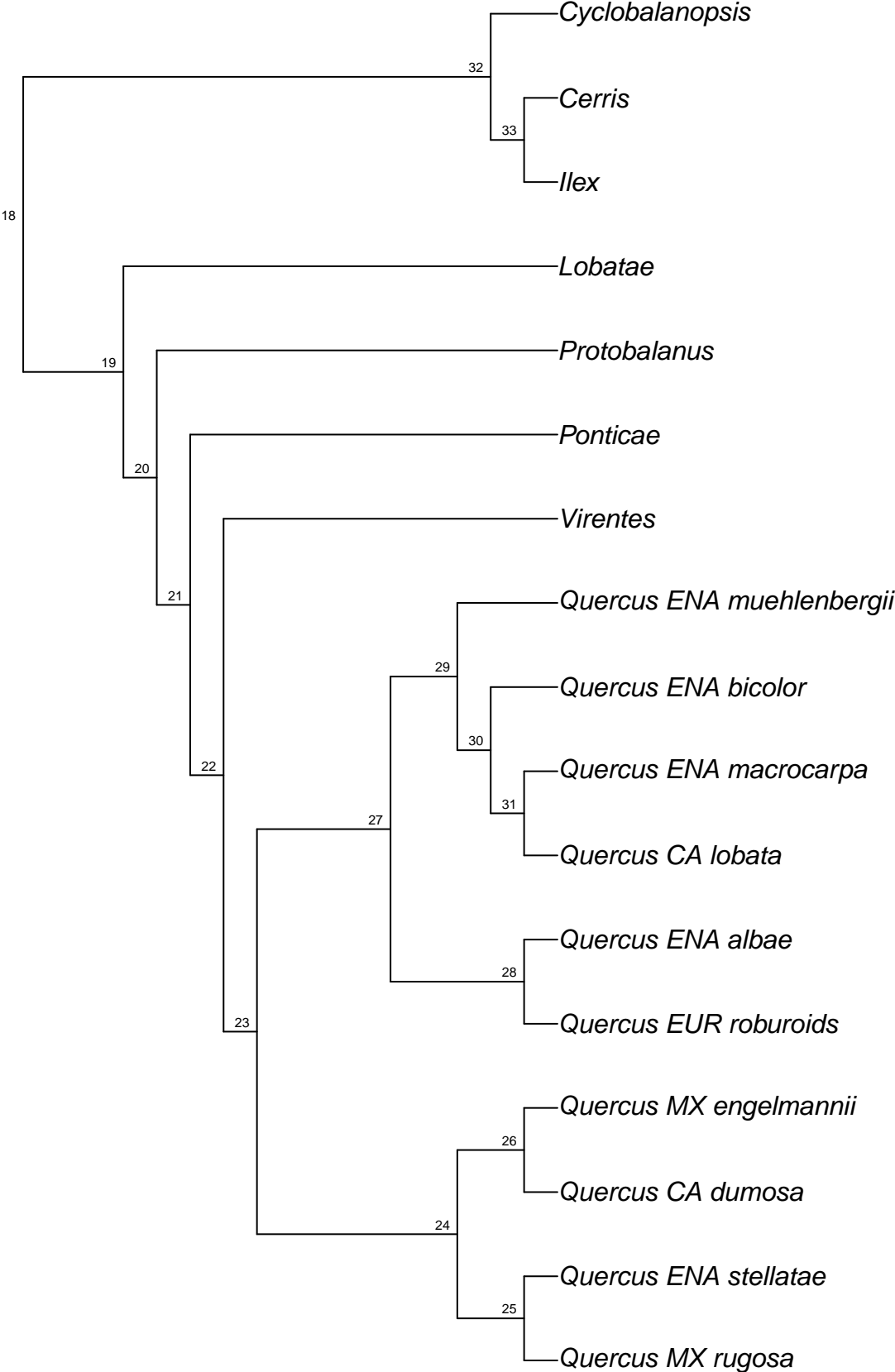
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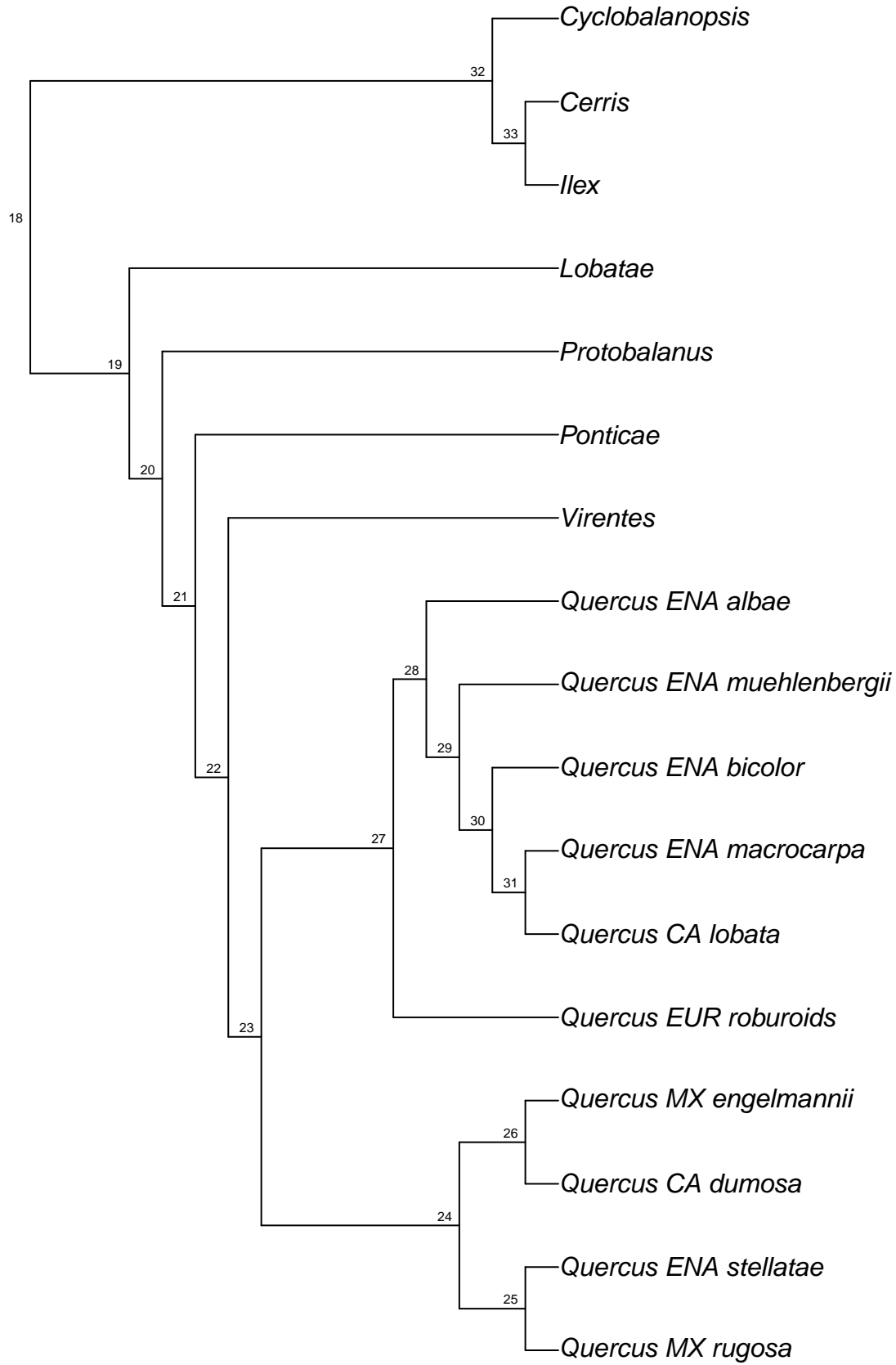
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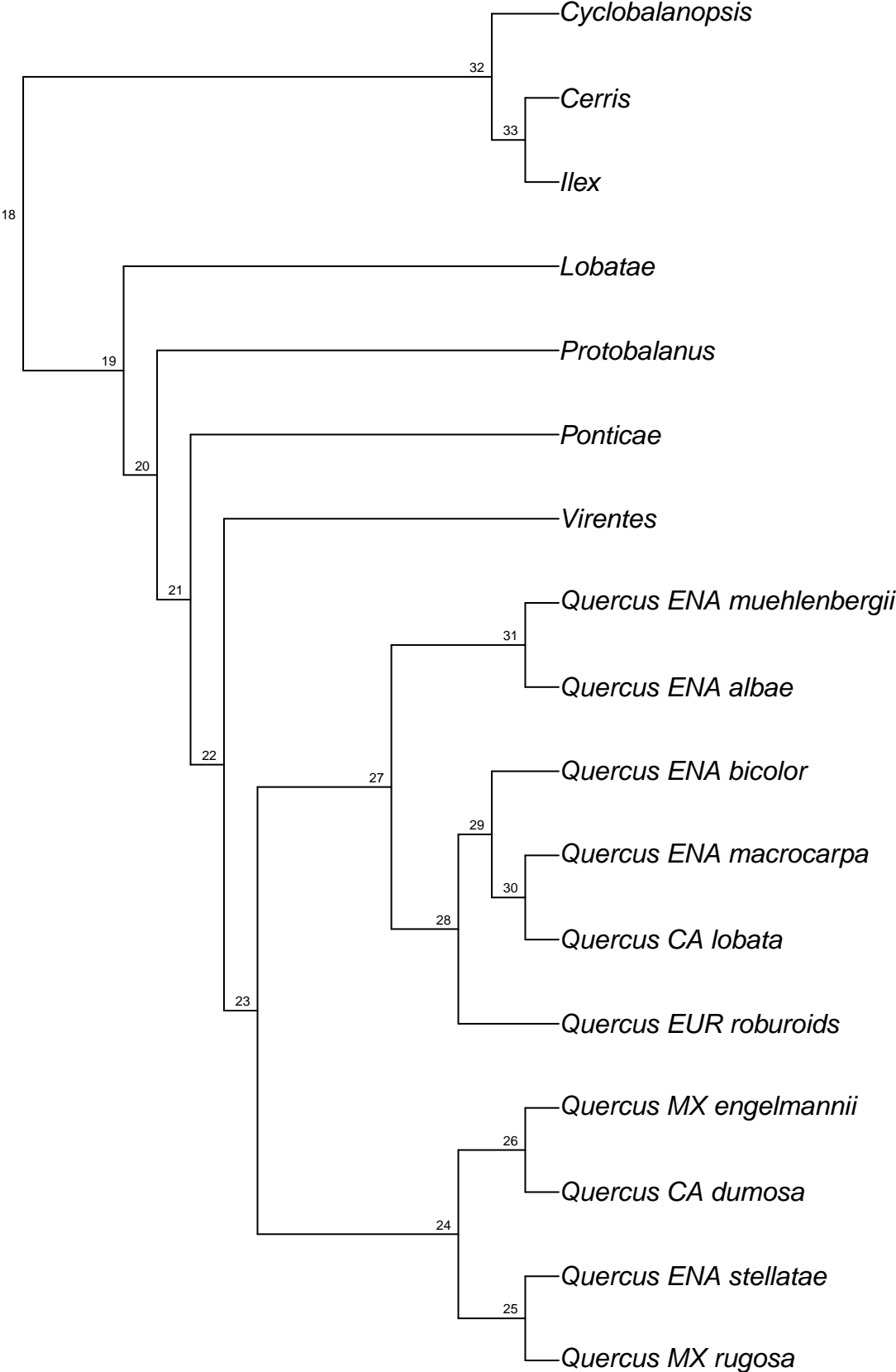
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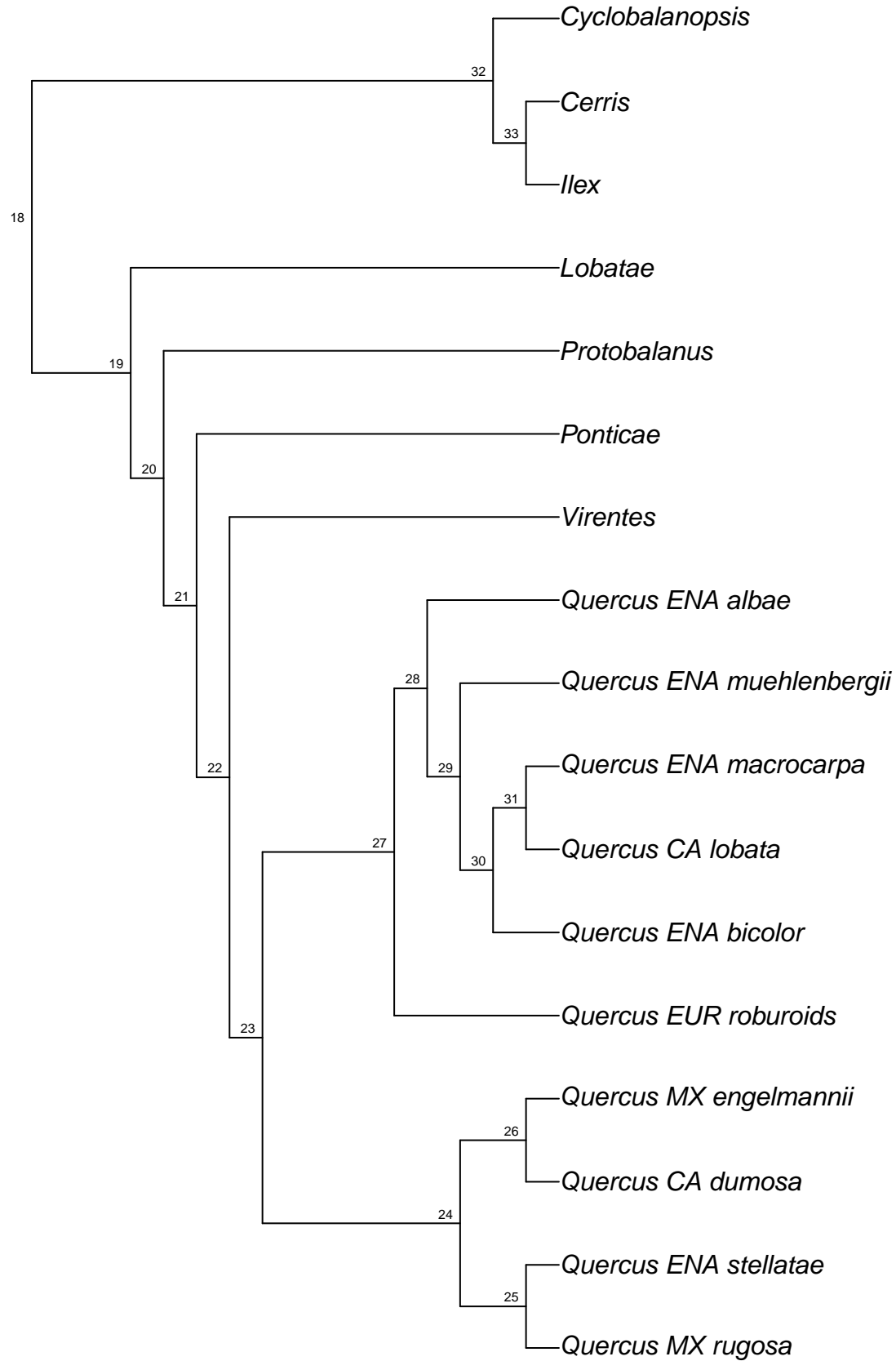
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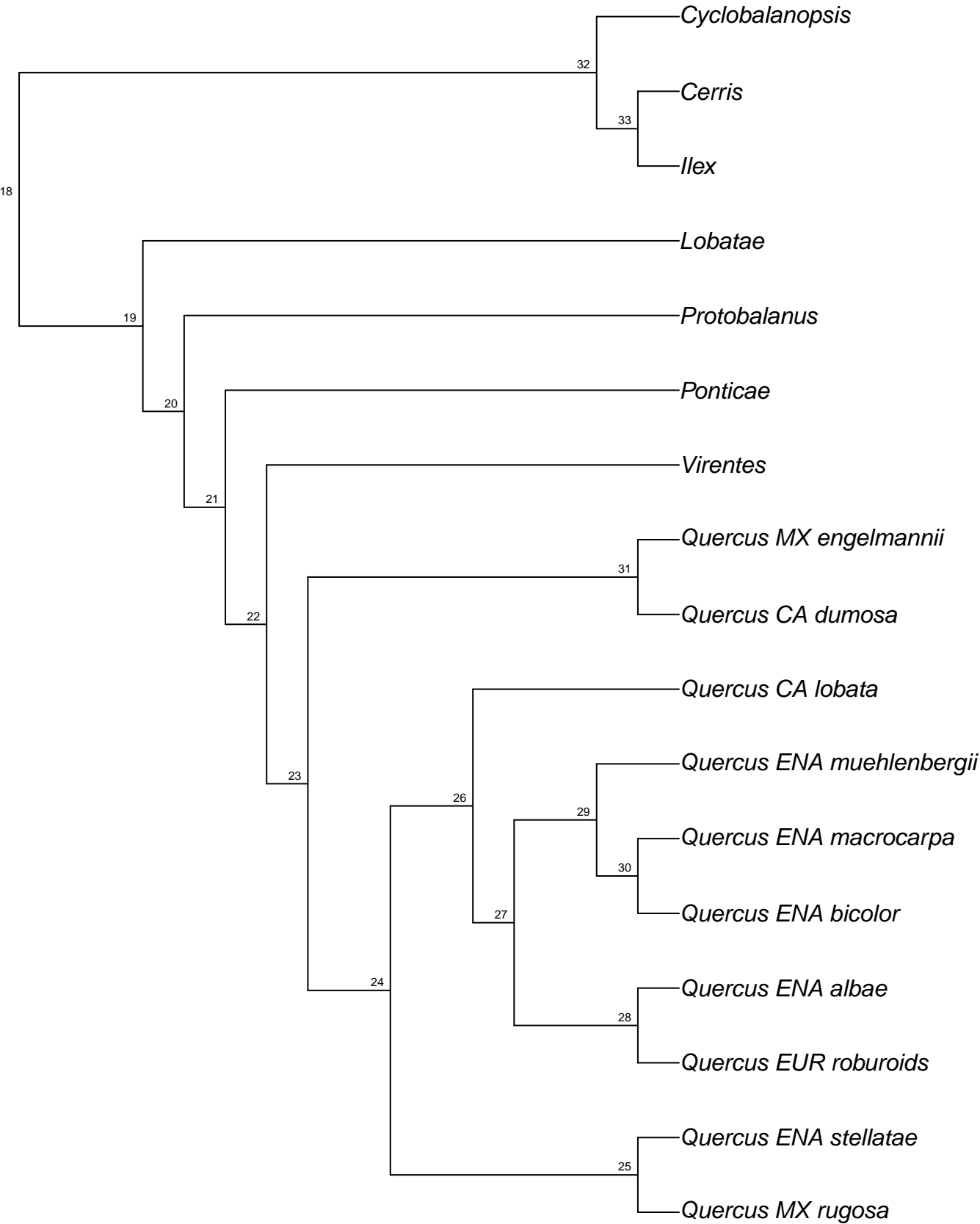
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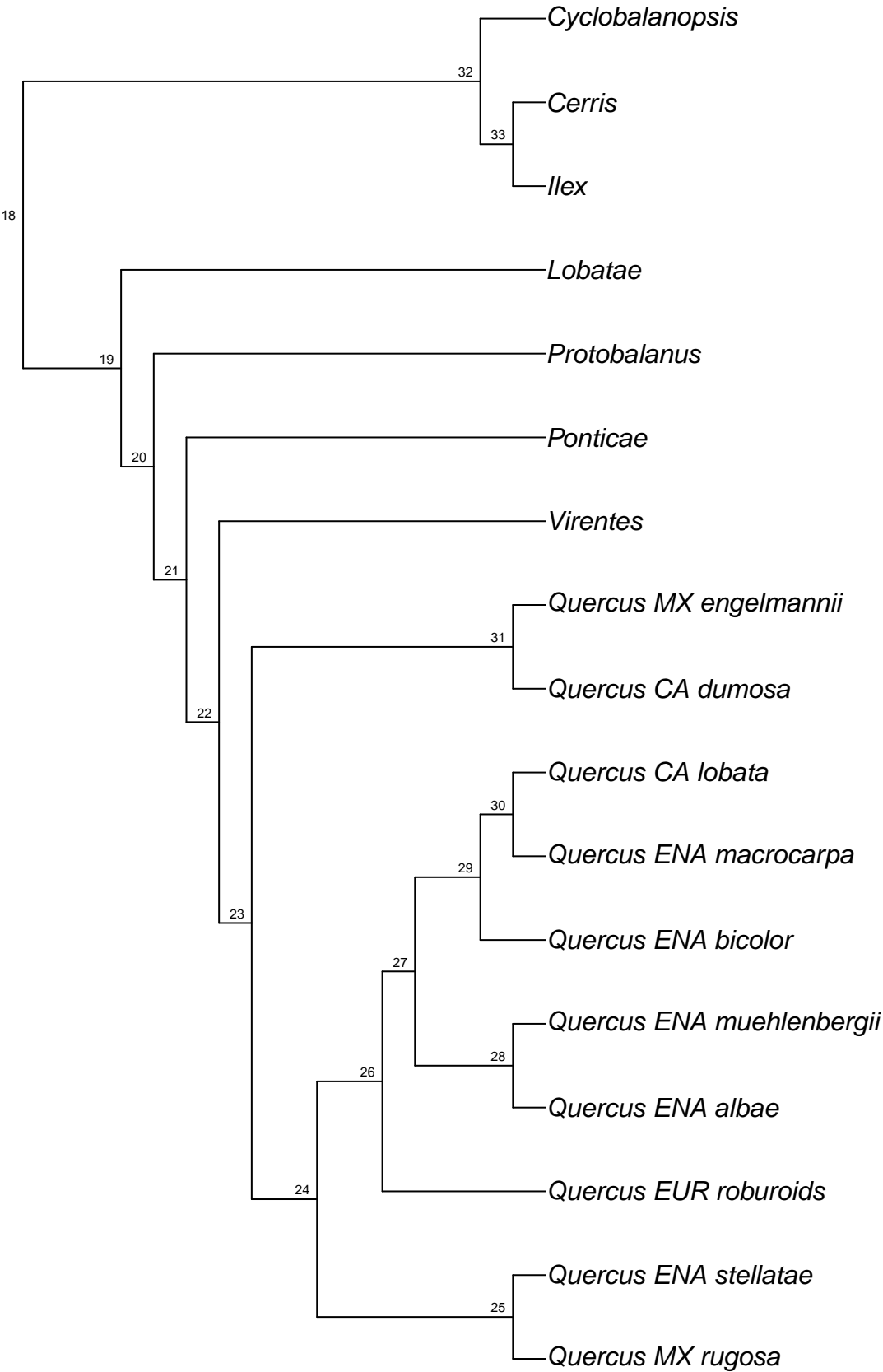
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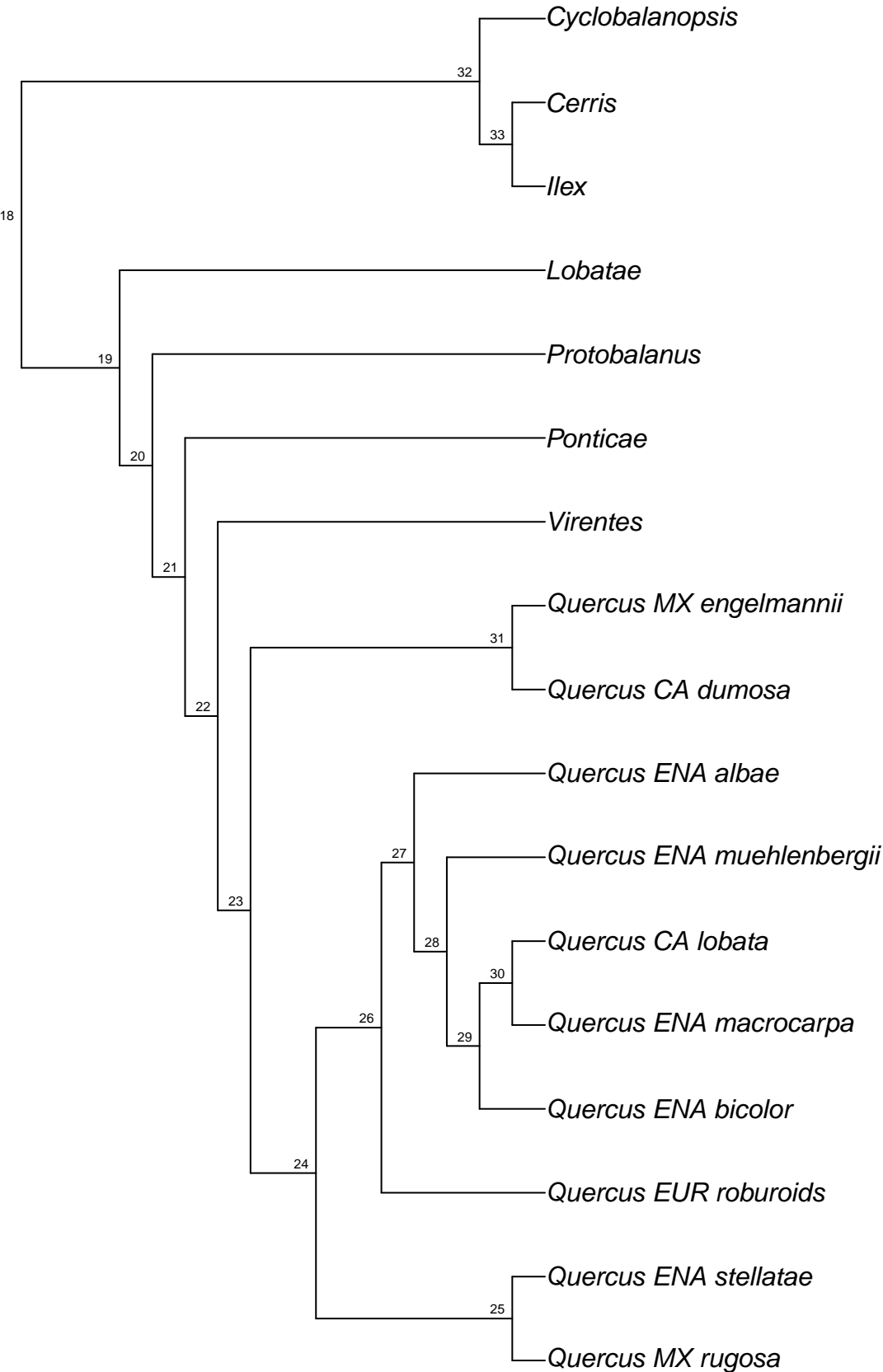
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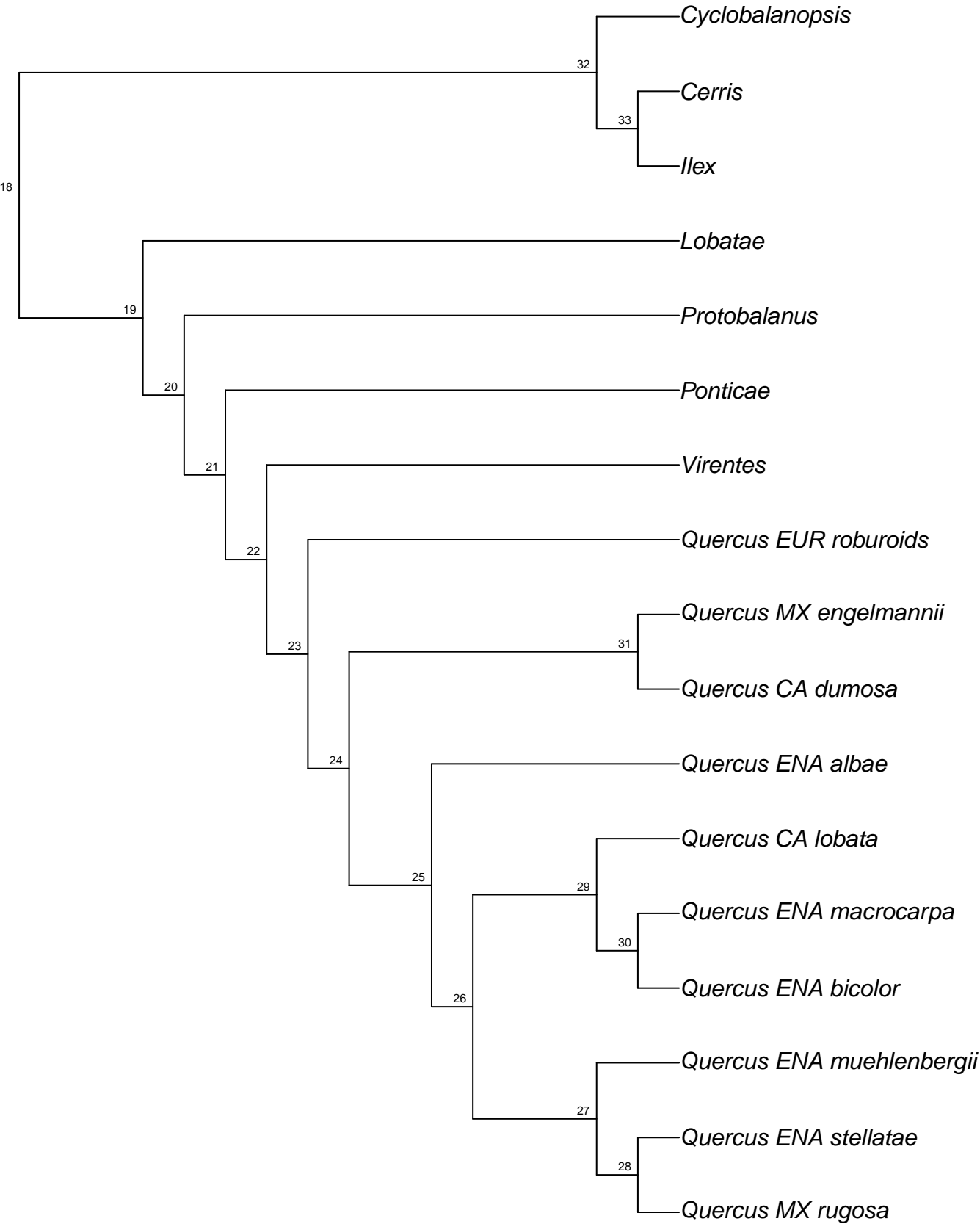
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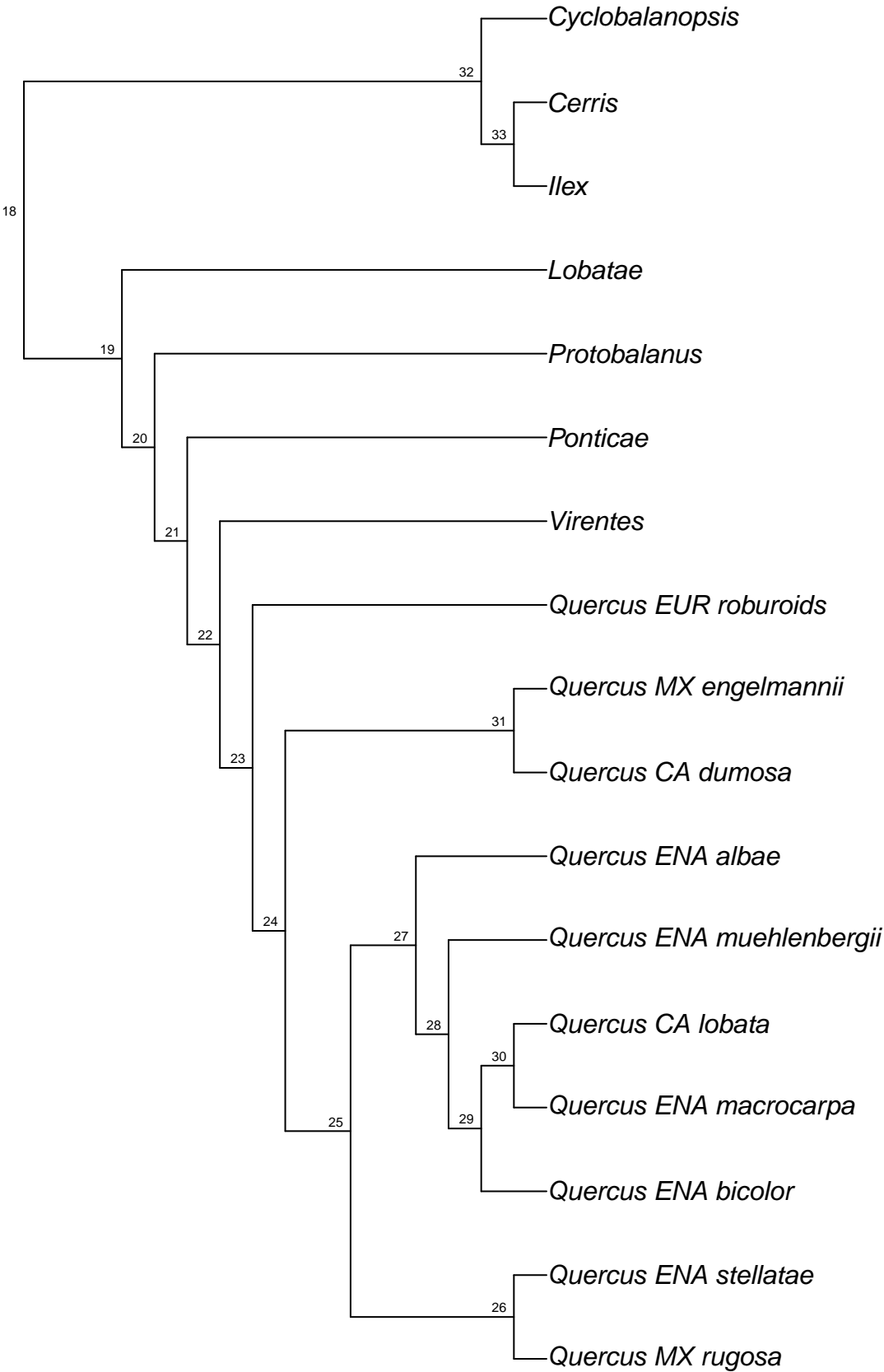


refRAD.ref_tomentella_raxml.bt083

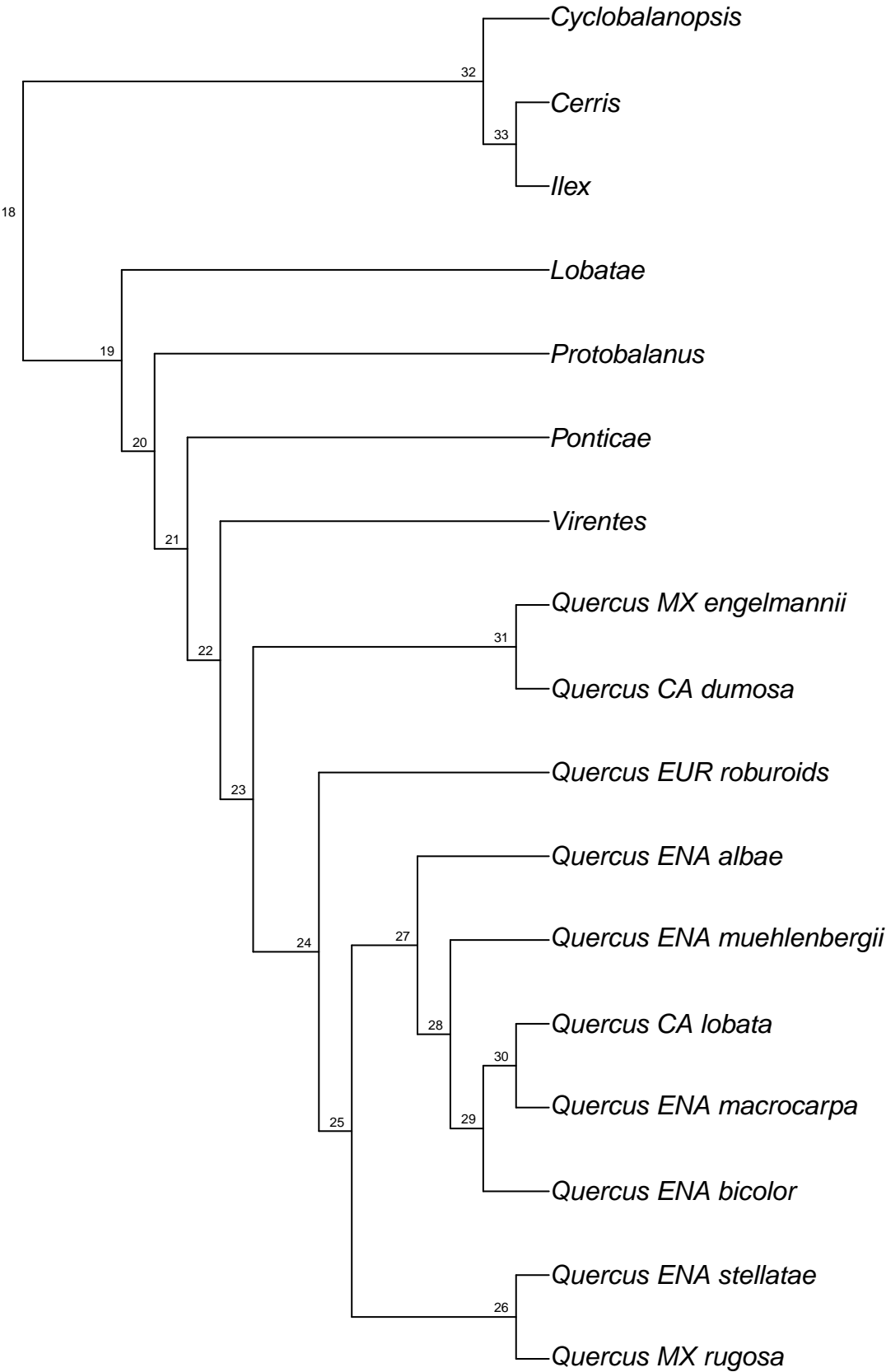


Phylogenetic tree showing relationships between various species, with bootstrap values indicated at the nodes. The species names are: *Cyclobalanopsis*, *Cerris*, *Ilex*, *Lobatae*, *Protobalanus*, *Ponticae*, *Virentes*, *Quercus MX engelmannii*, *Quercus CA dumosa*, *Quercus EUR roburoids*, *Quercus ENA albae*, *Quercus ENA muehlenbergii*, *Quercus CA lobata*, *Quercus ENA macrocarpa*, *Quercus ENA bicolor*, *Quercus ENA stellatae*, and *Quercus MX rugosa*.

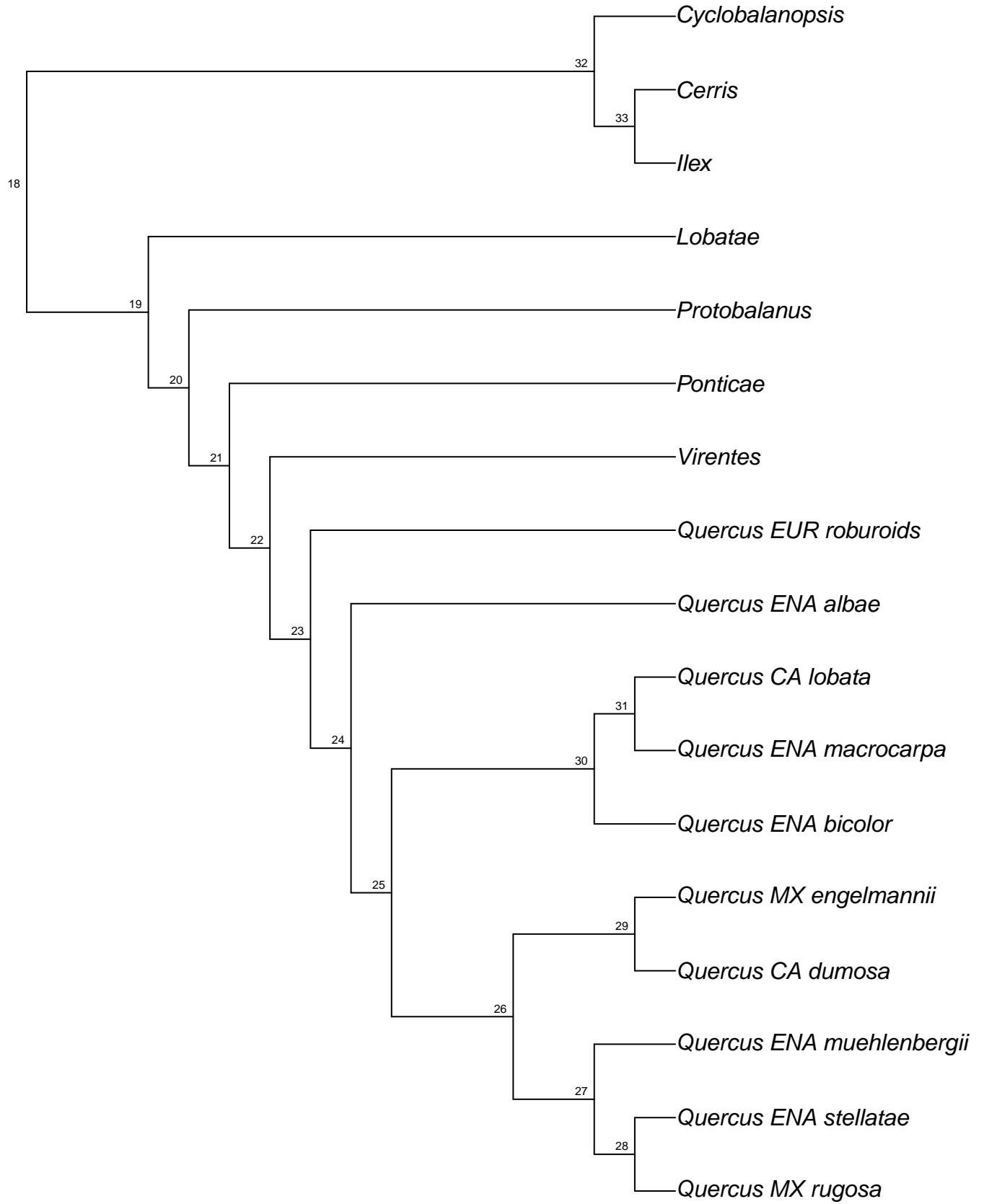
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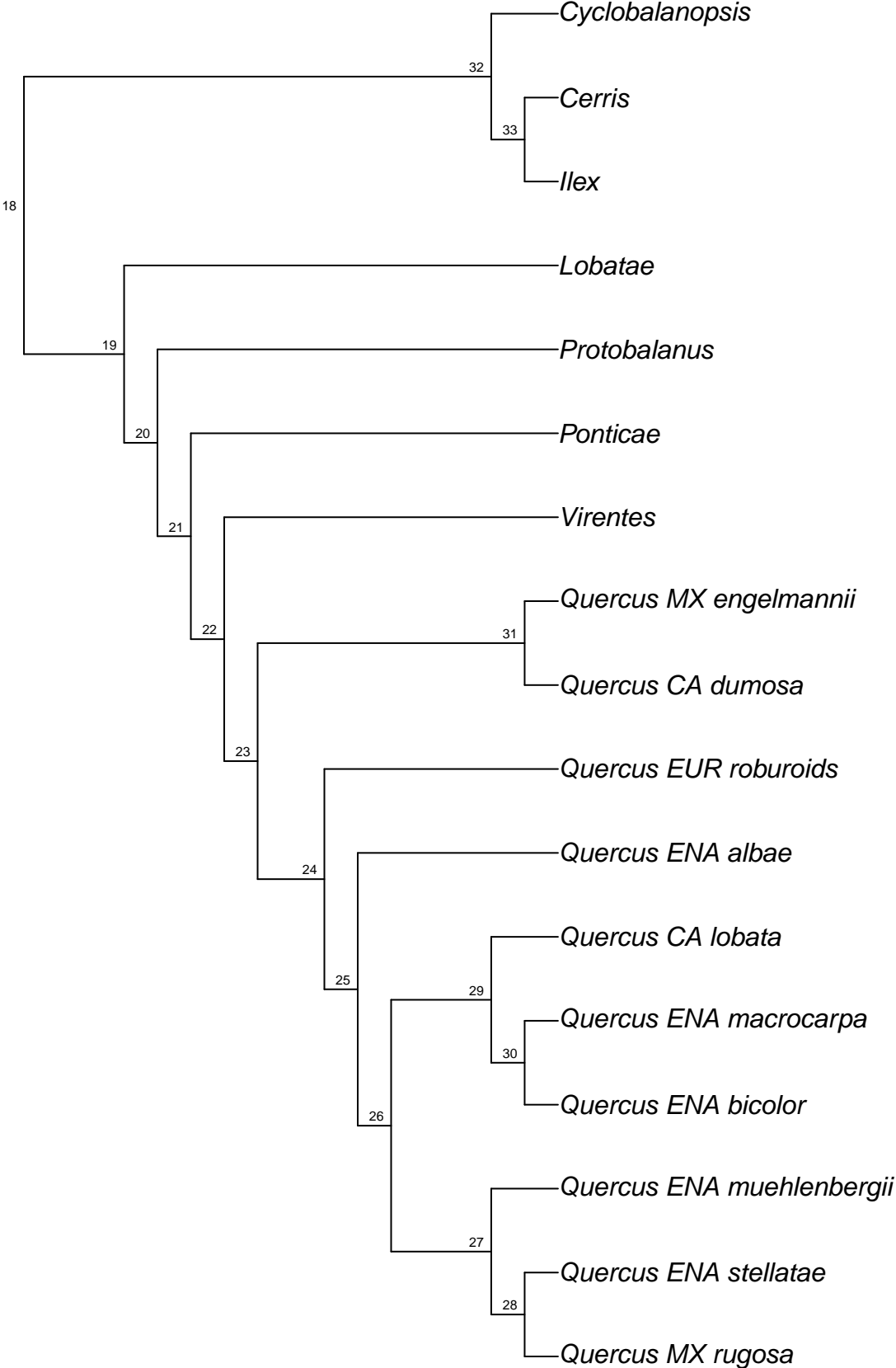
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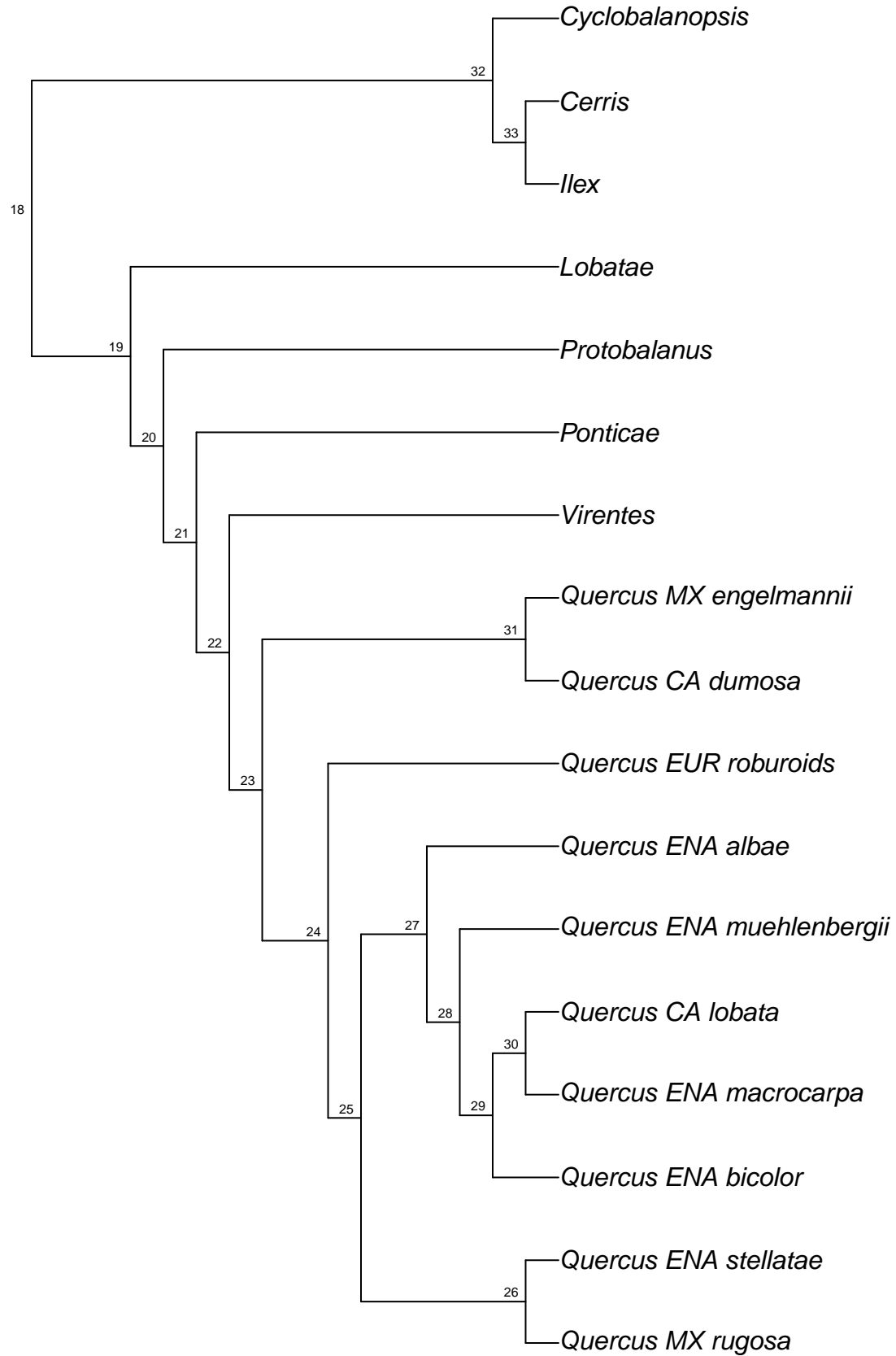
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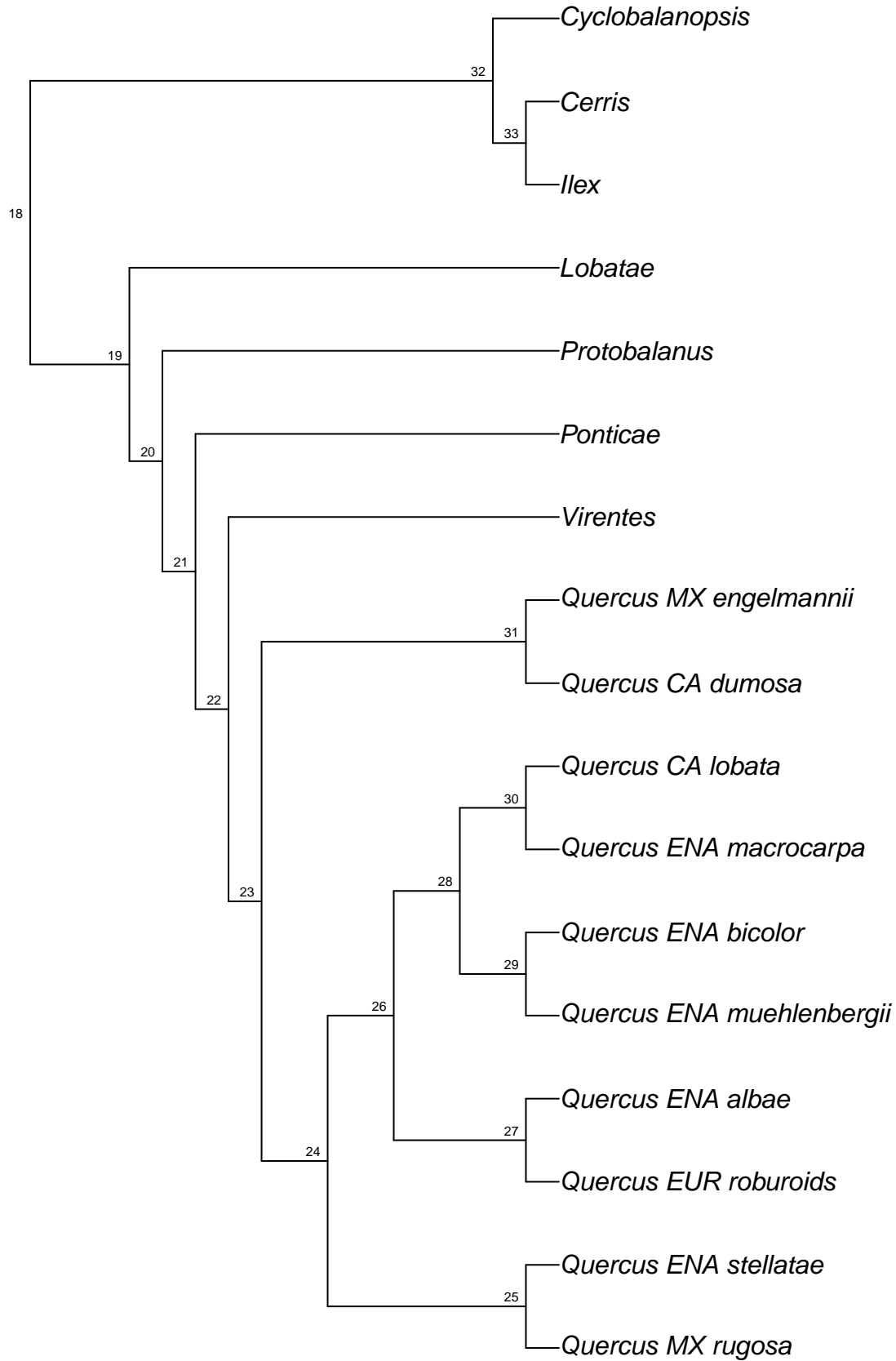
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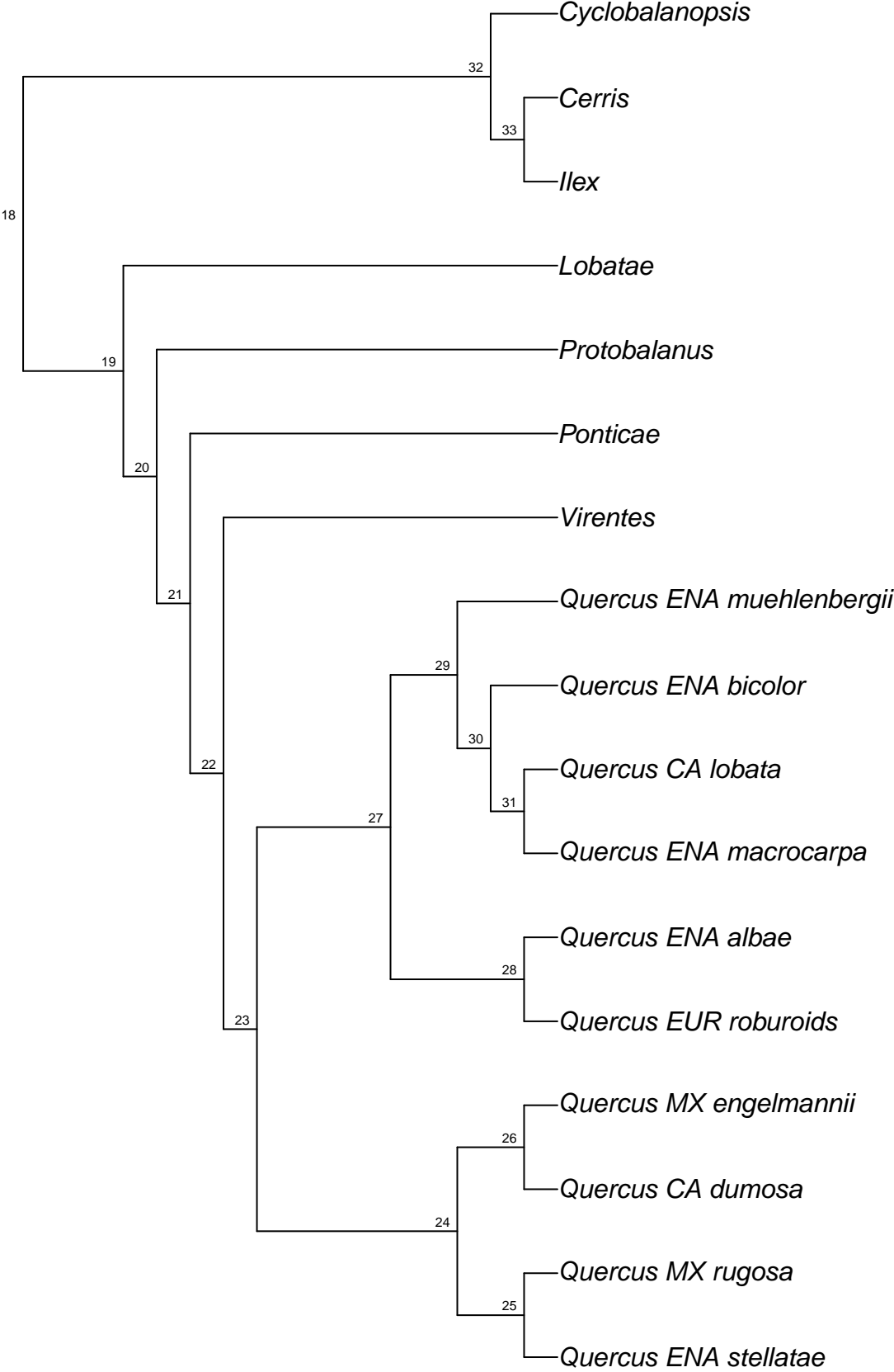
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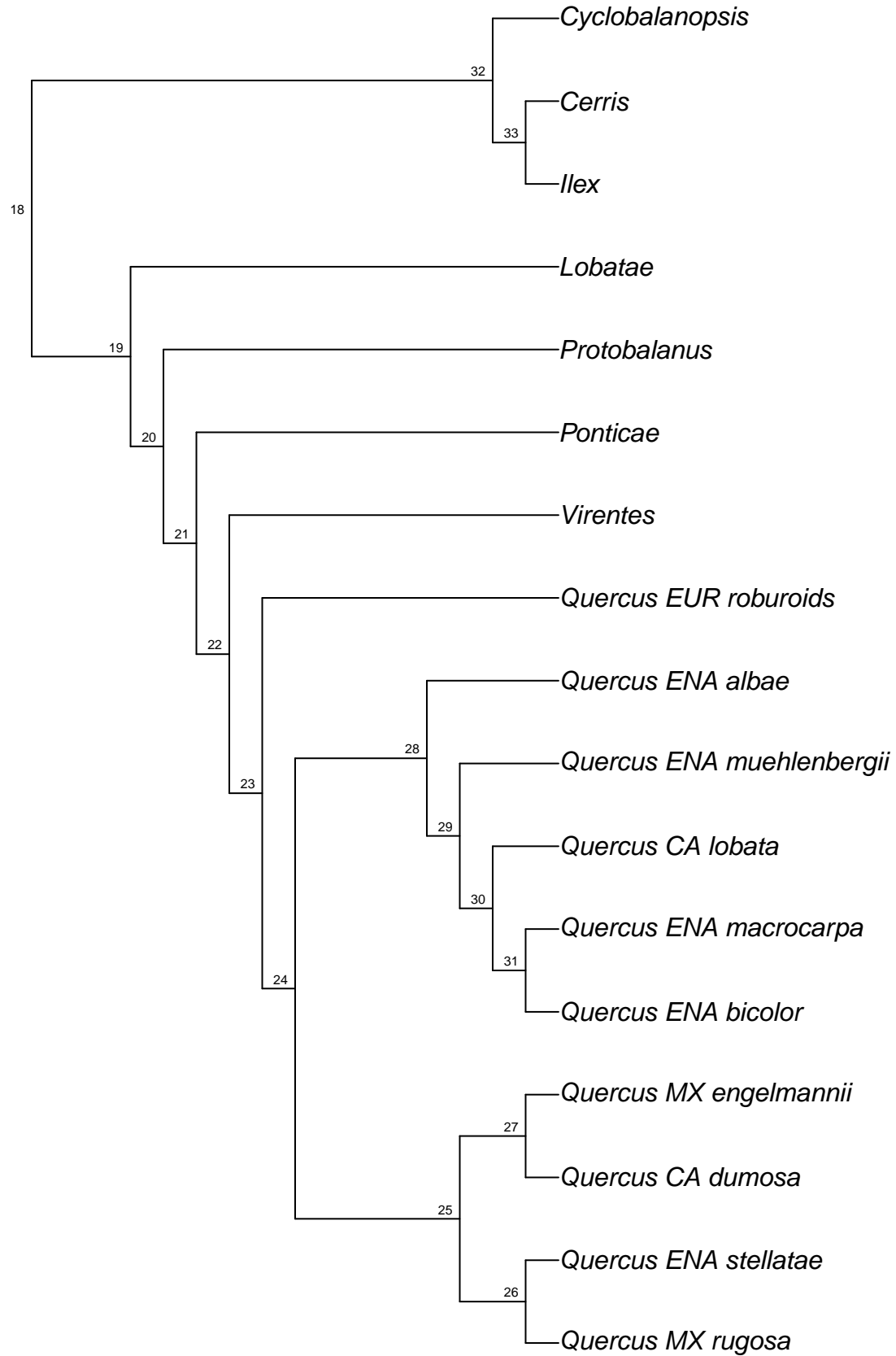
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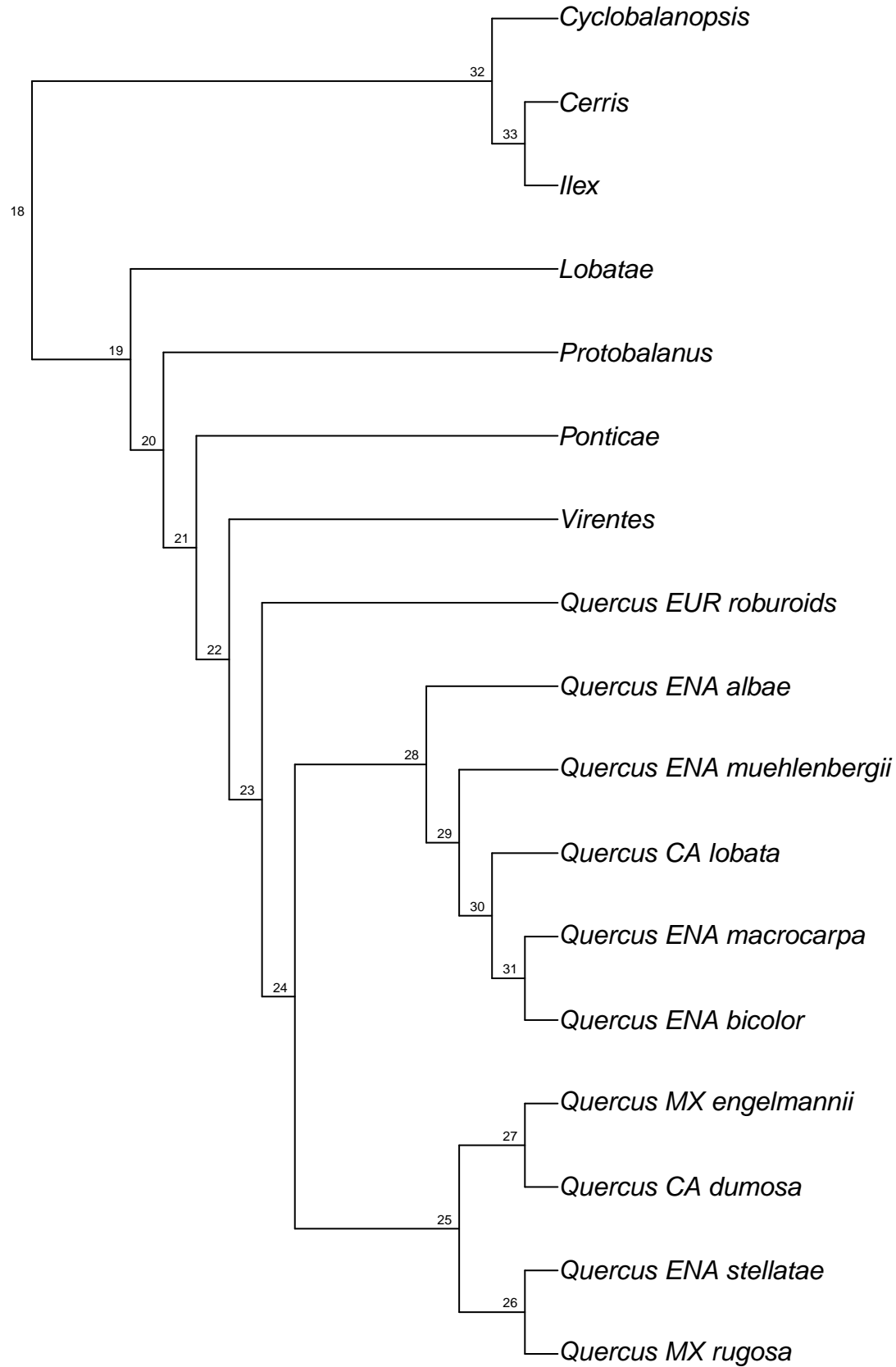
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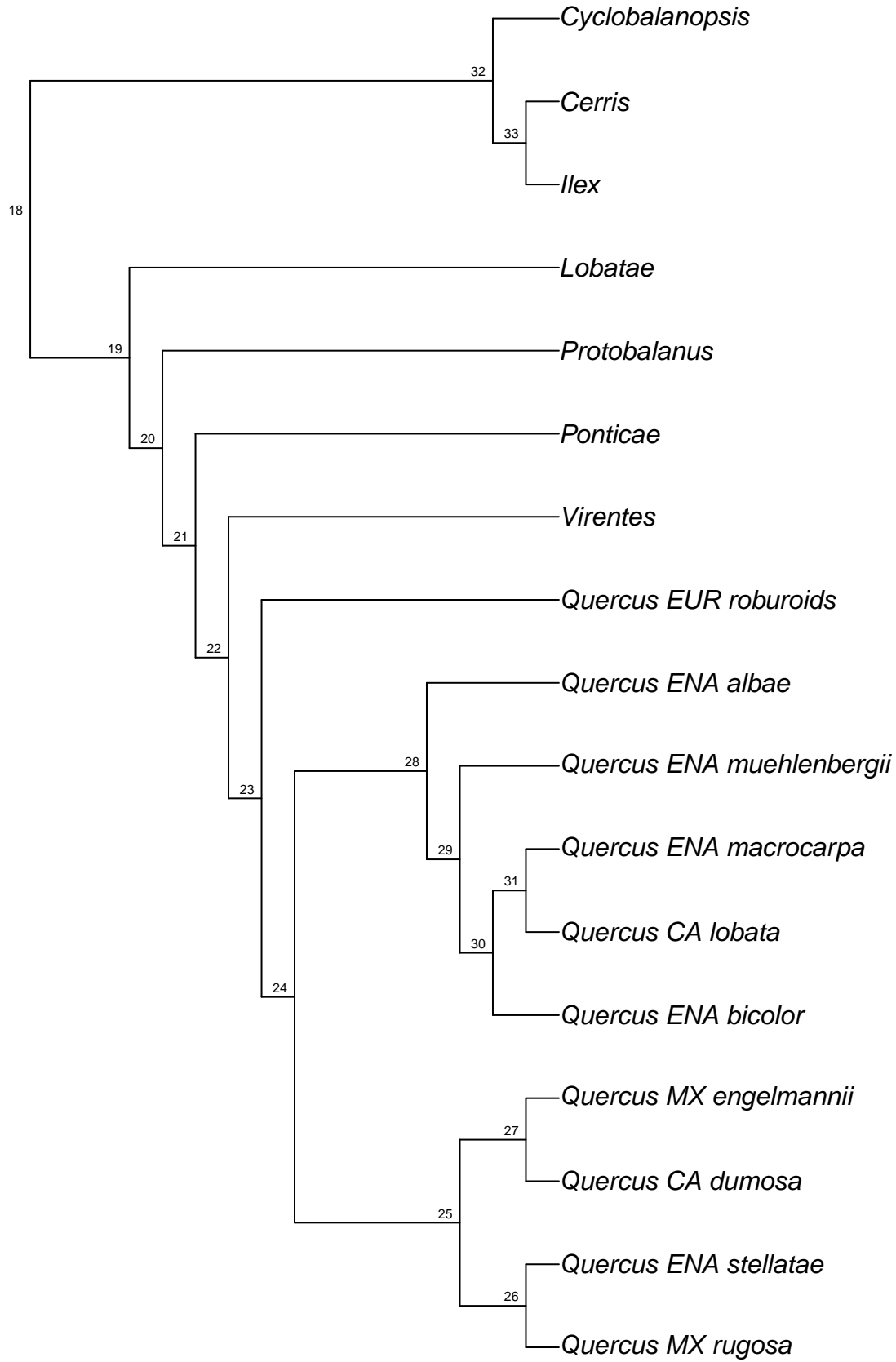
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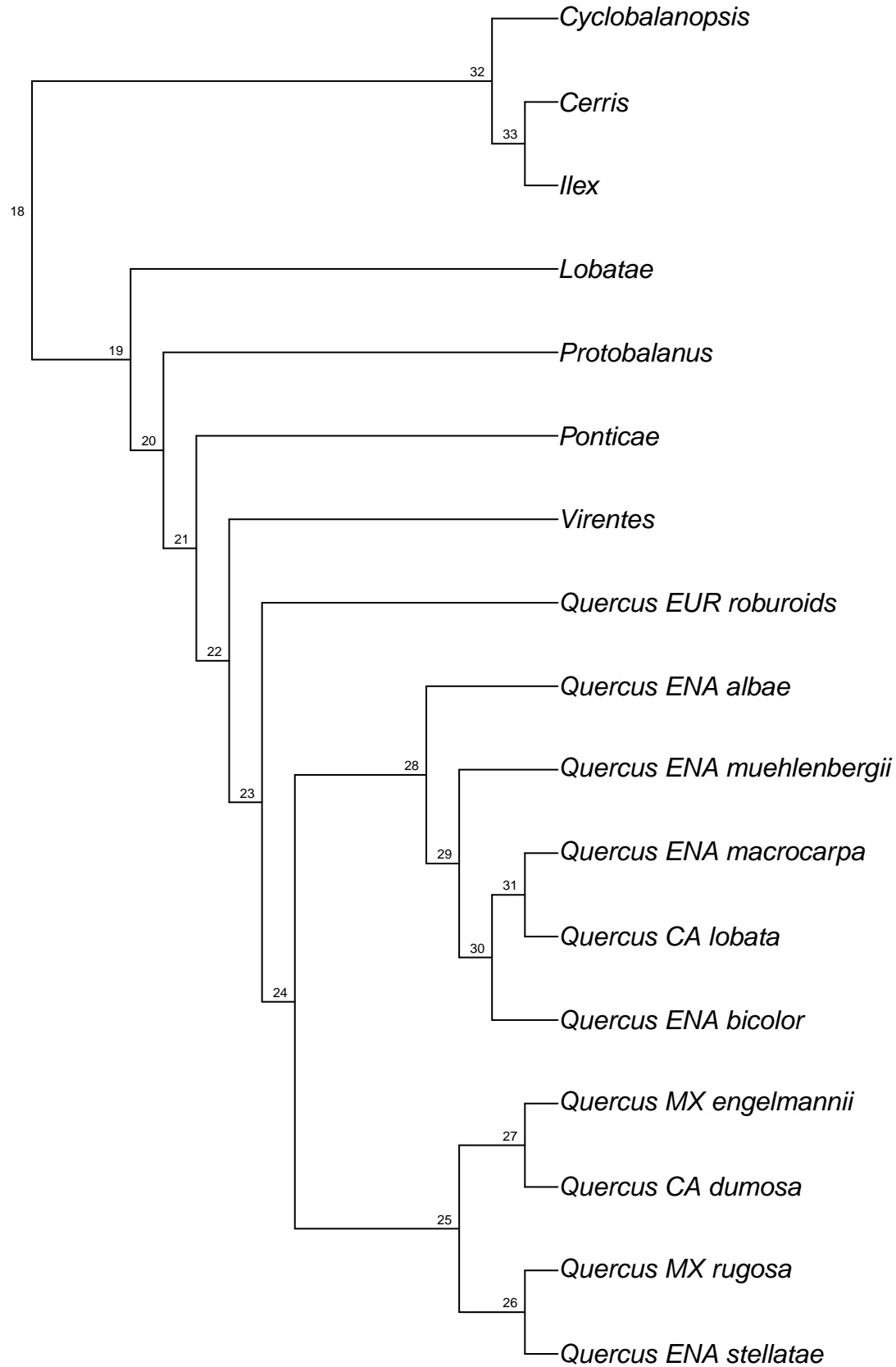
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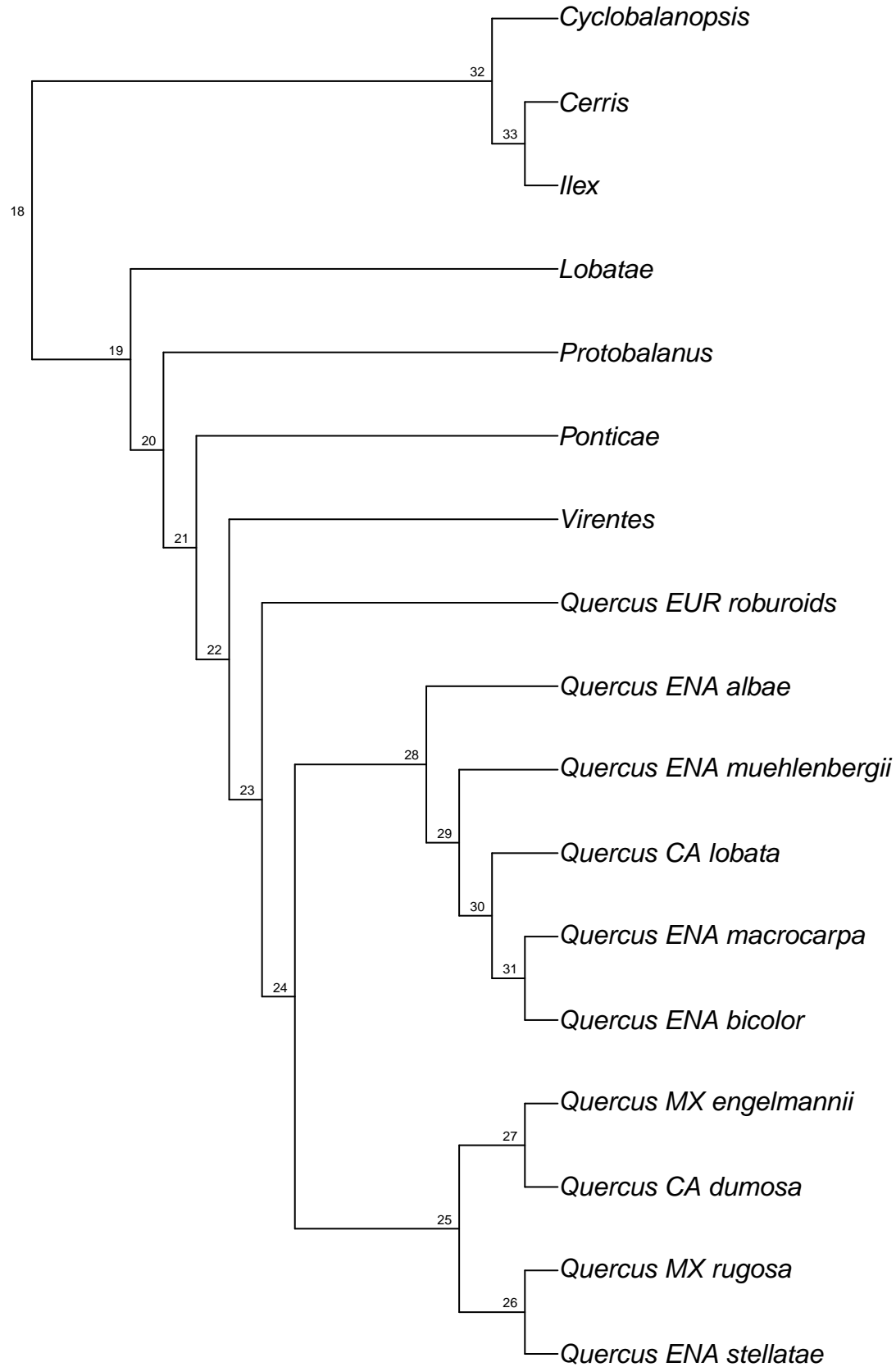
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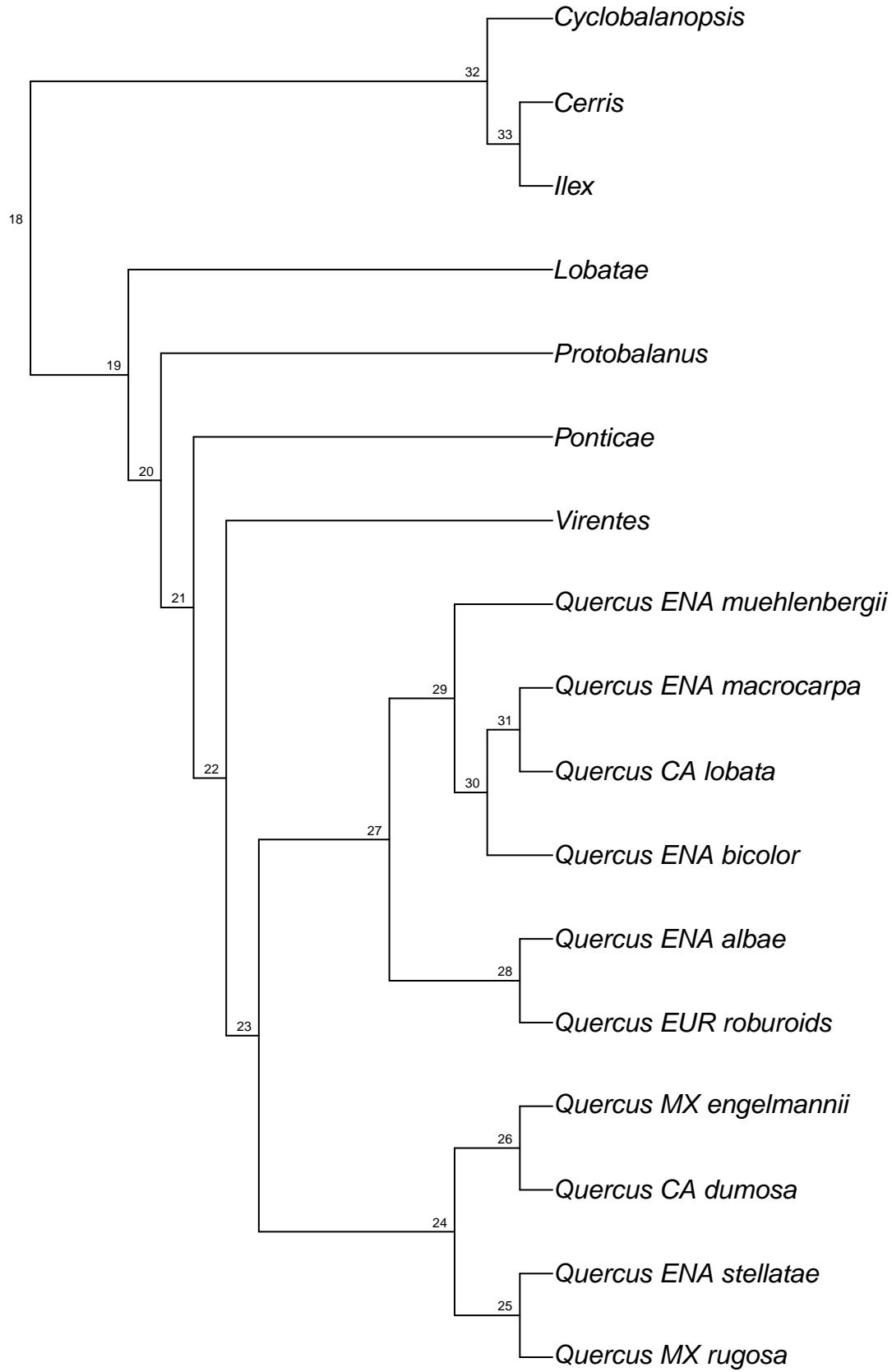
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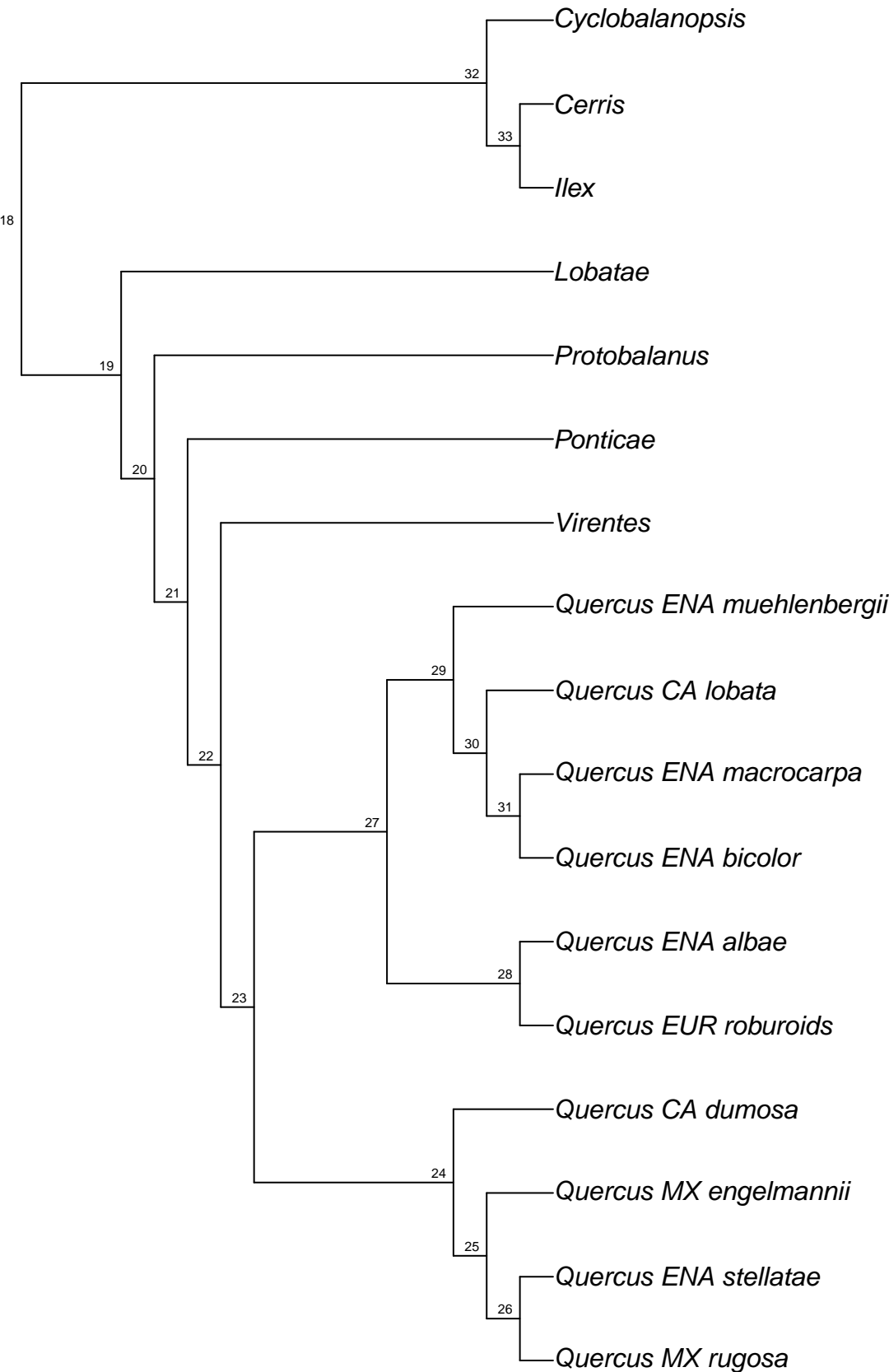
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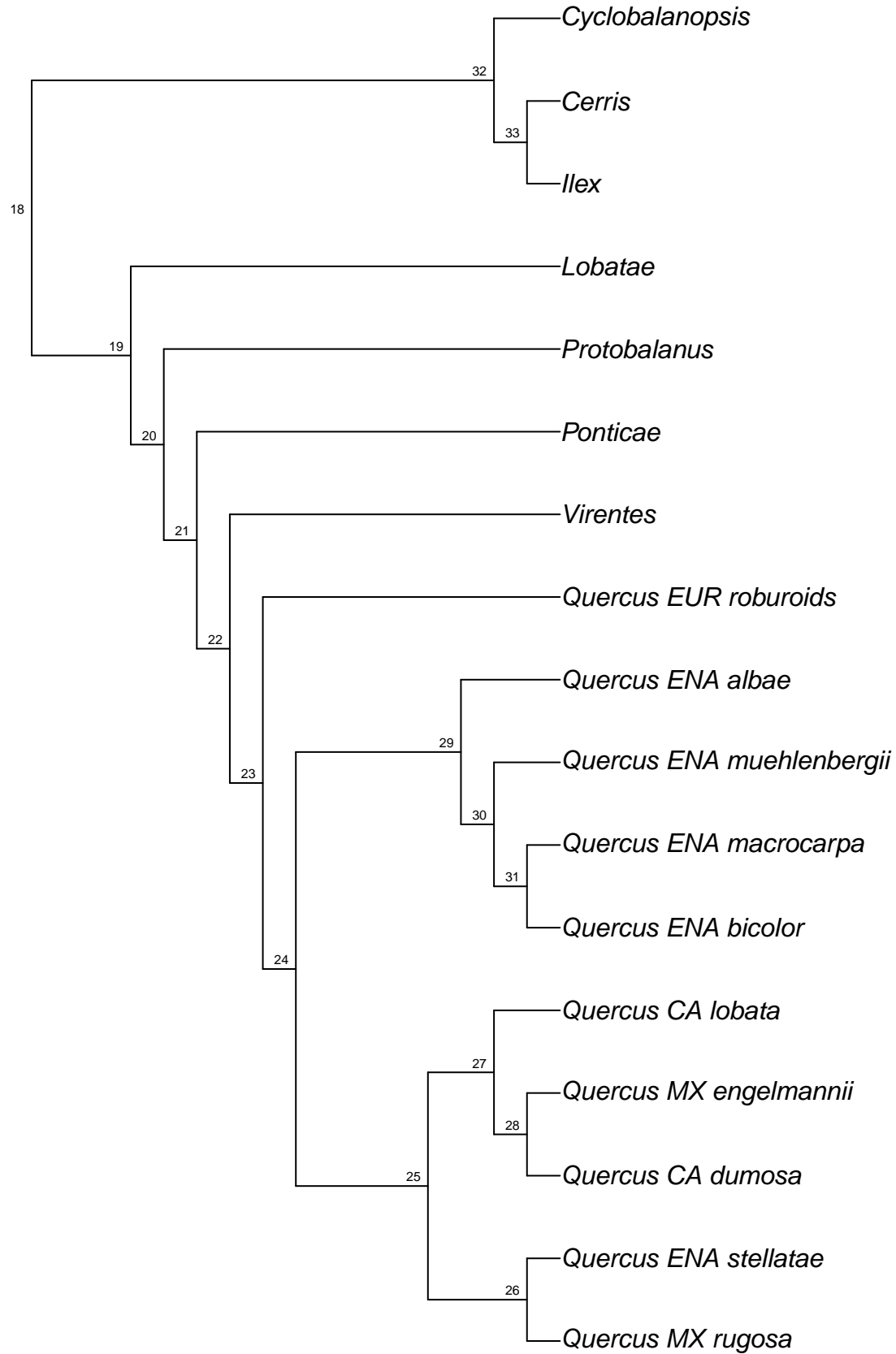
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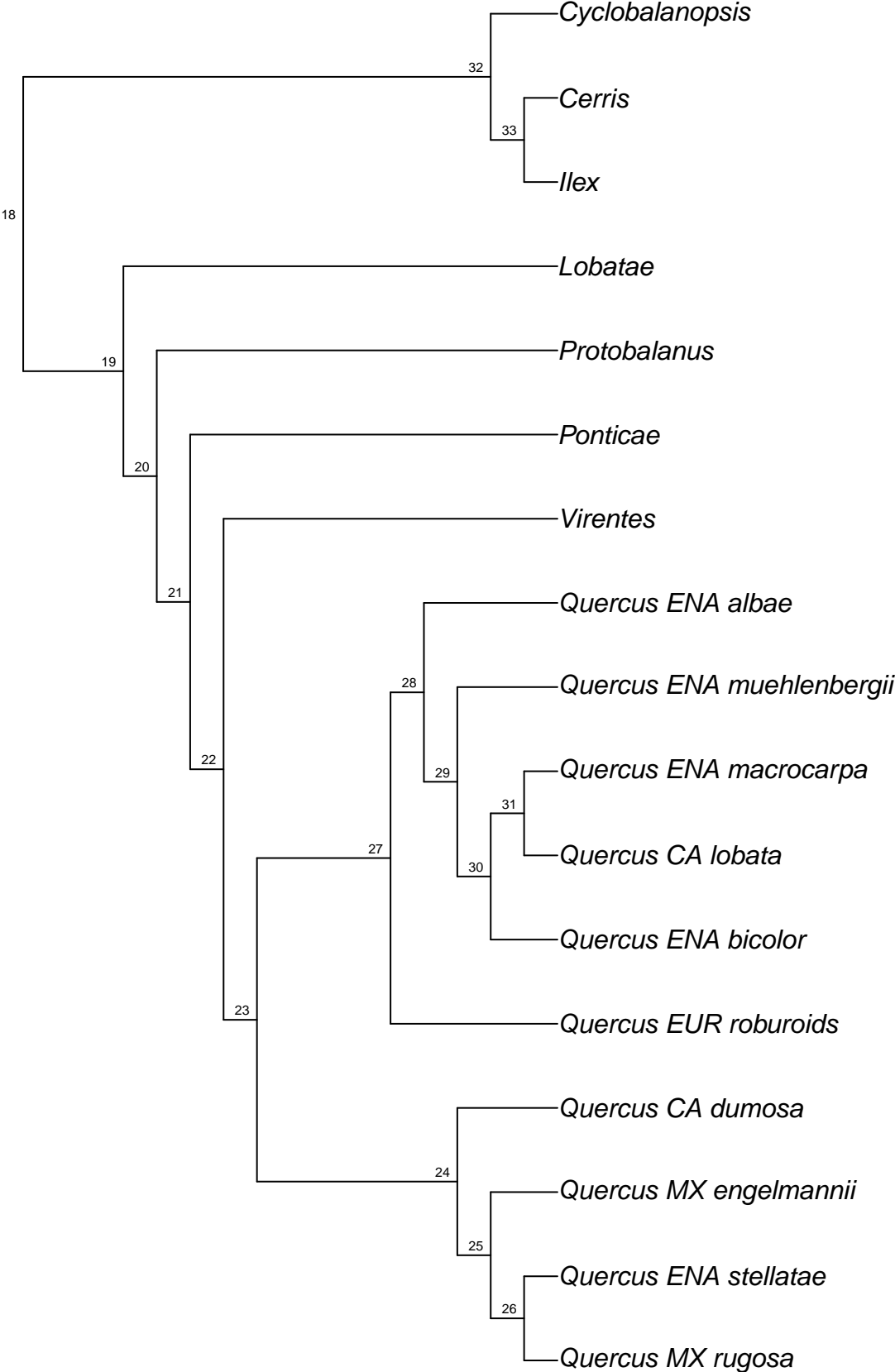
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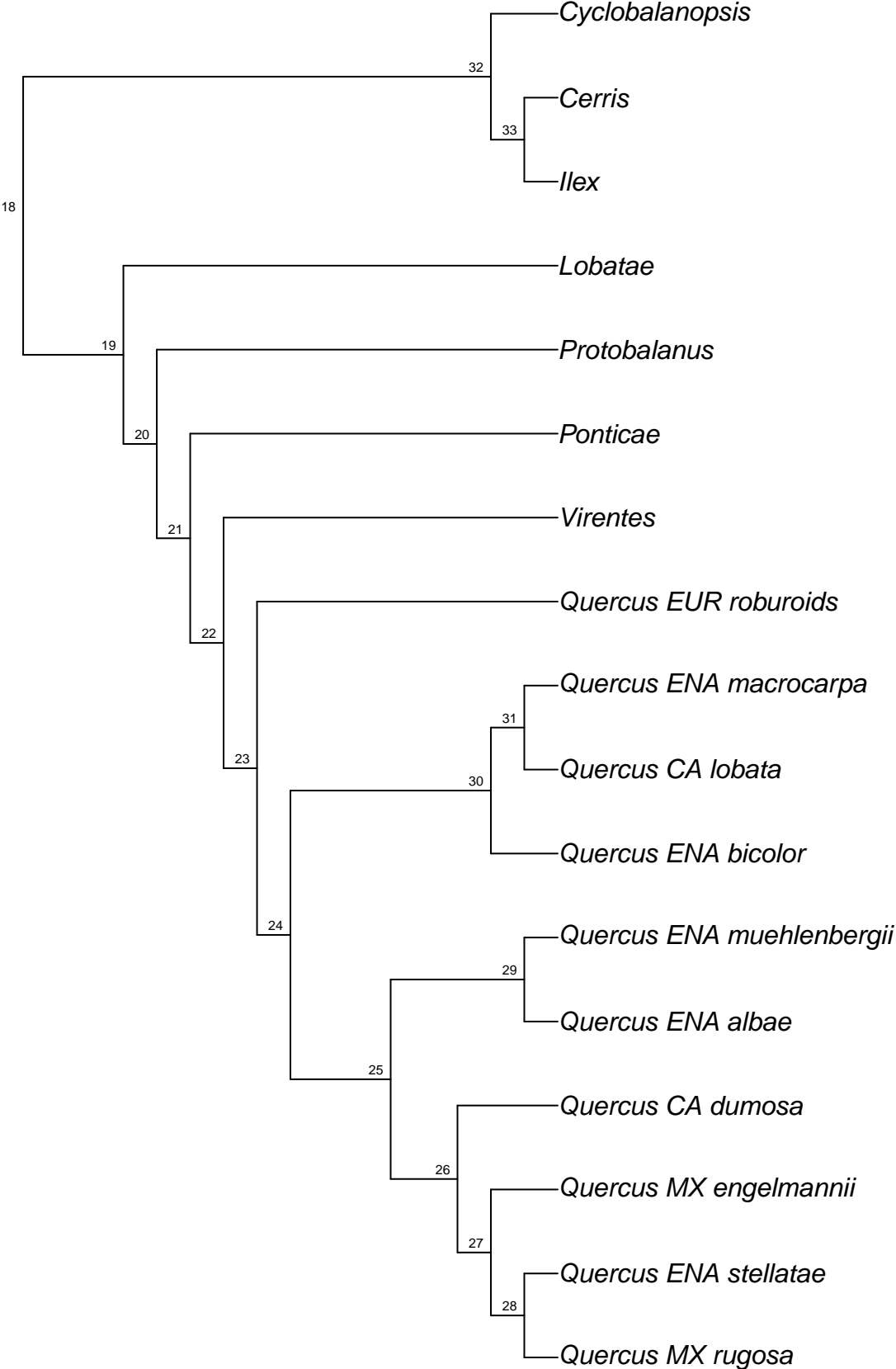
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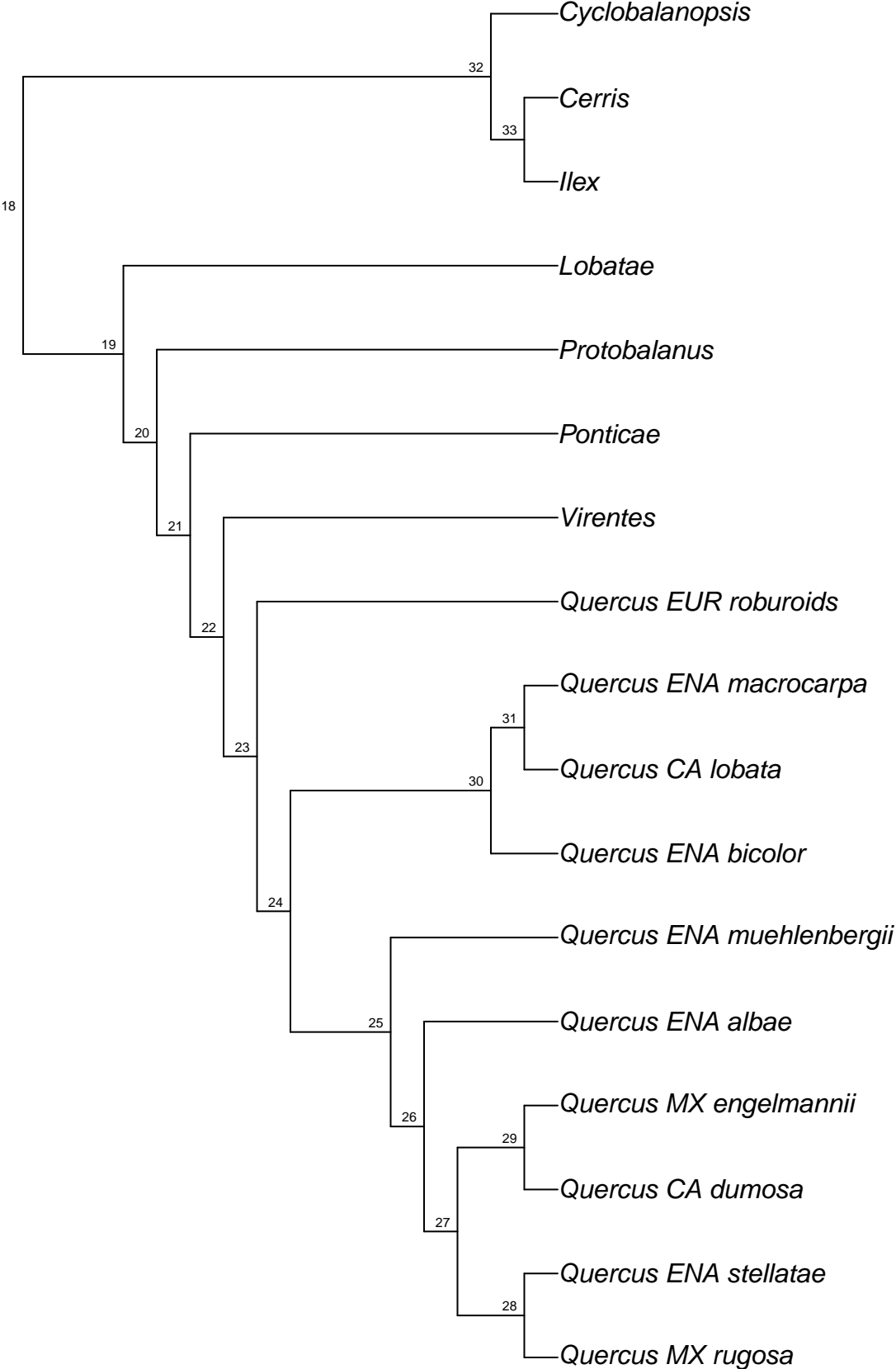
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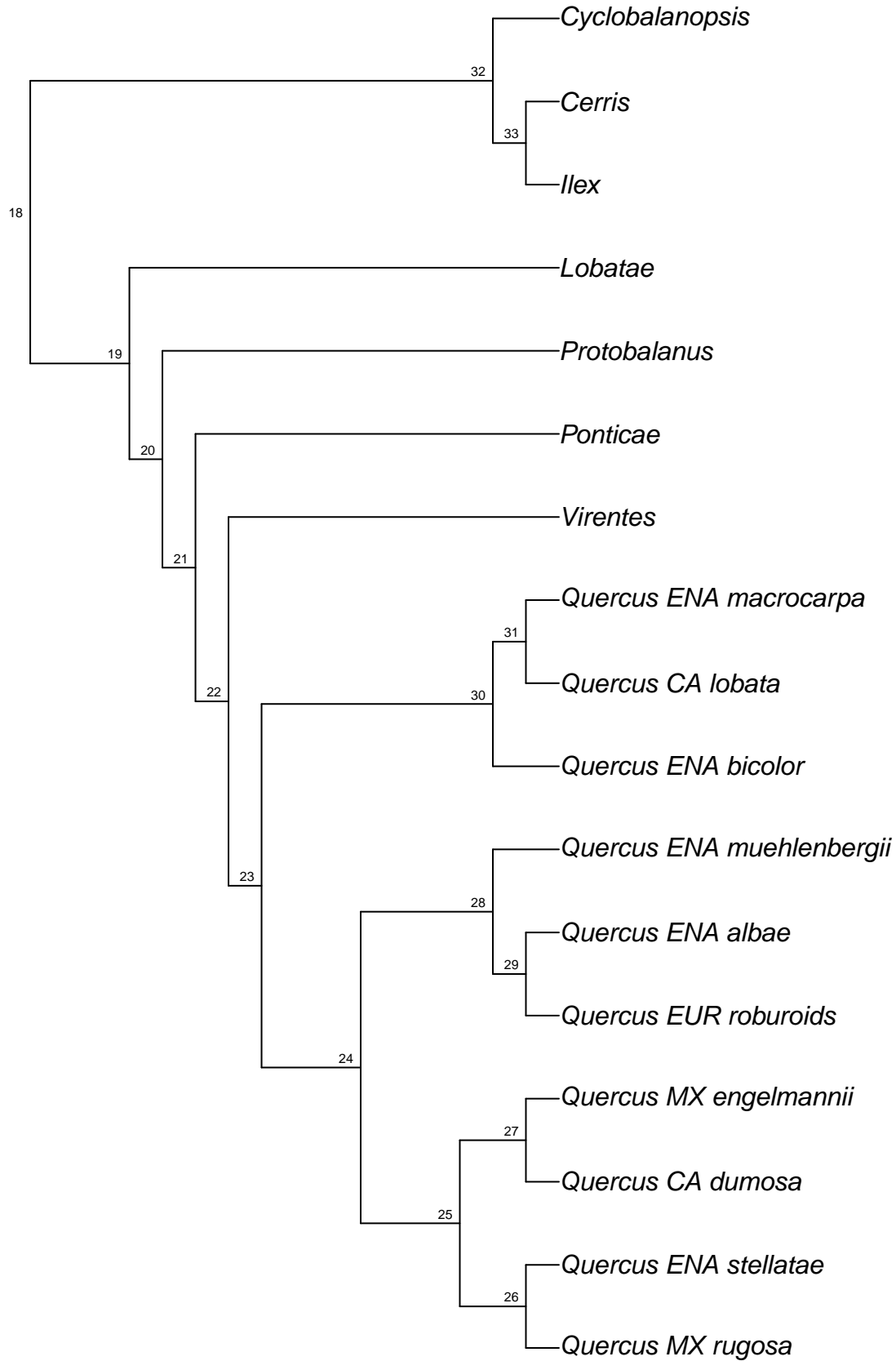
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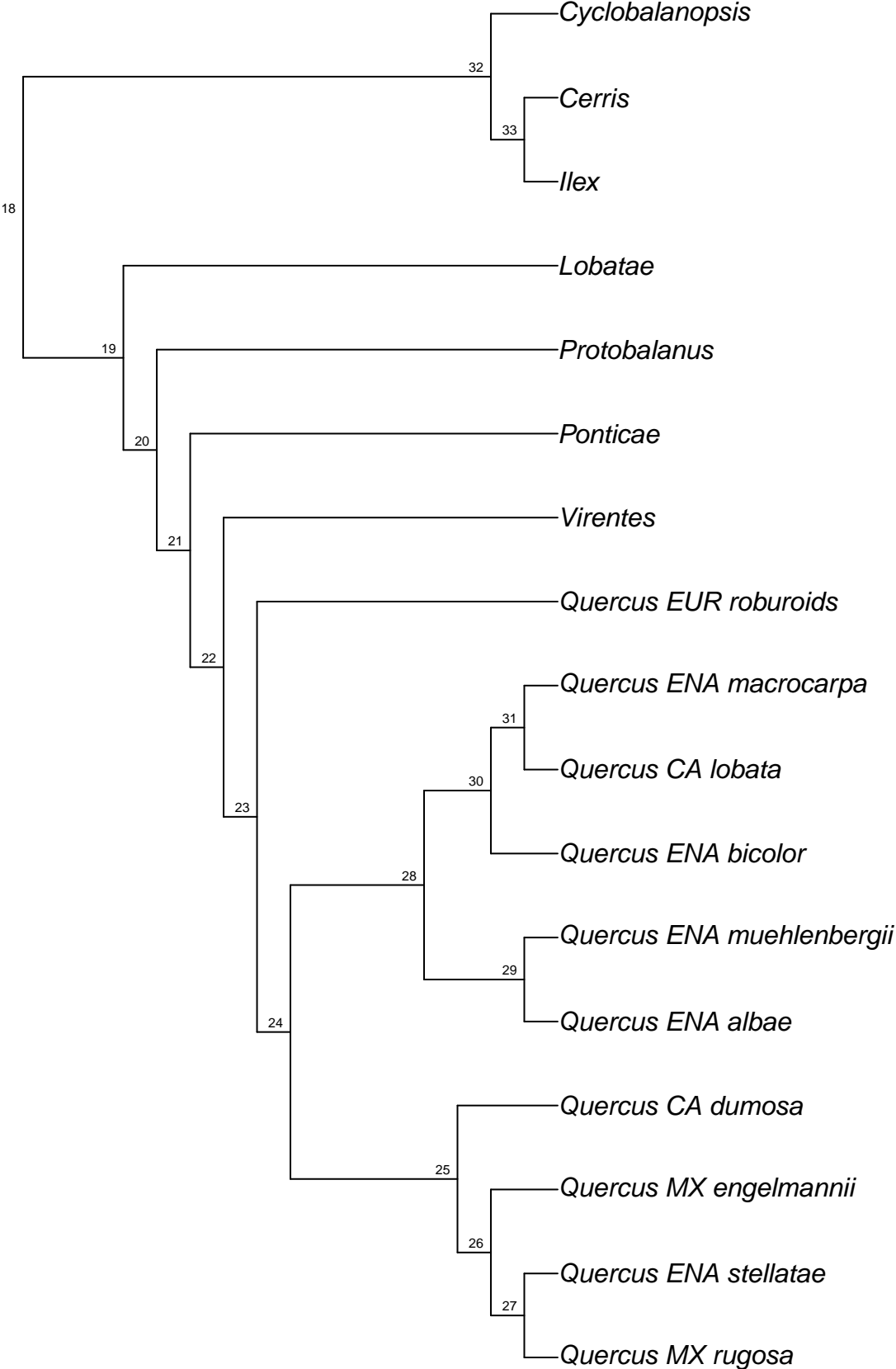
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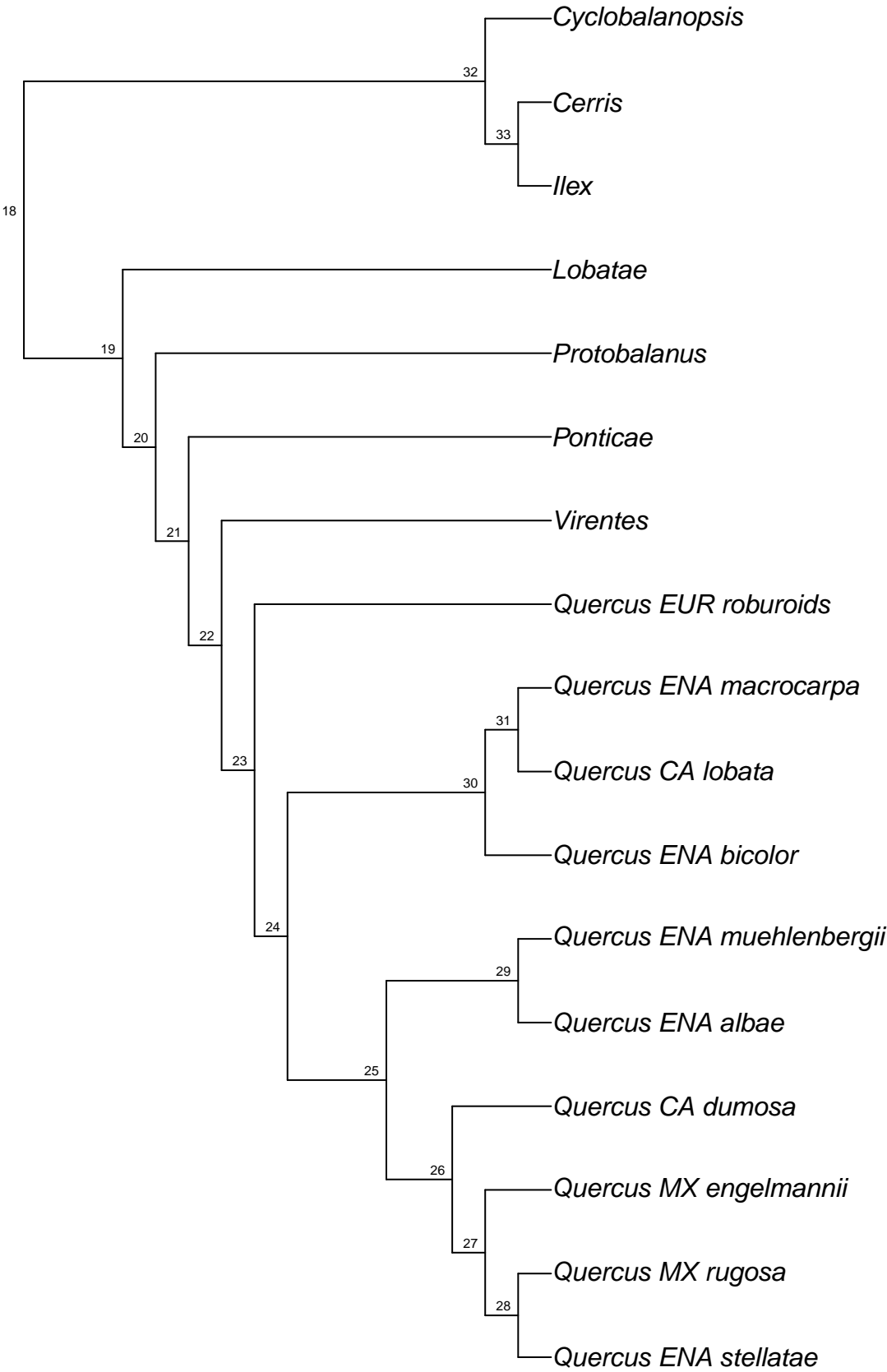
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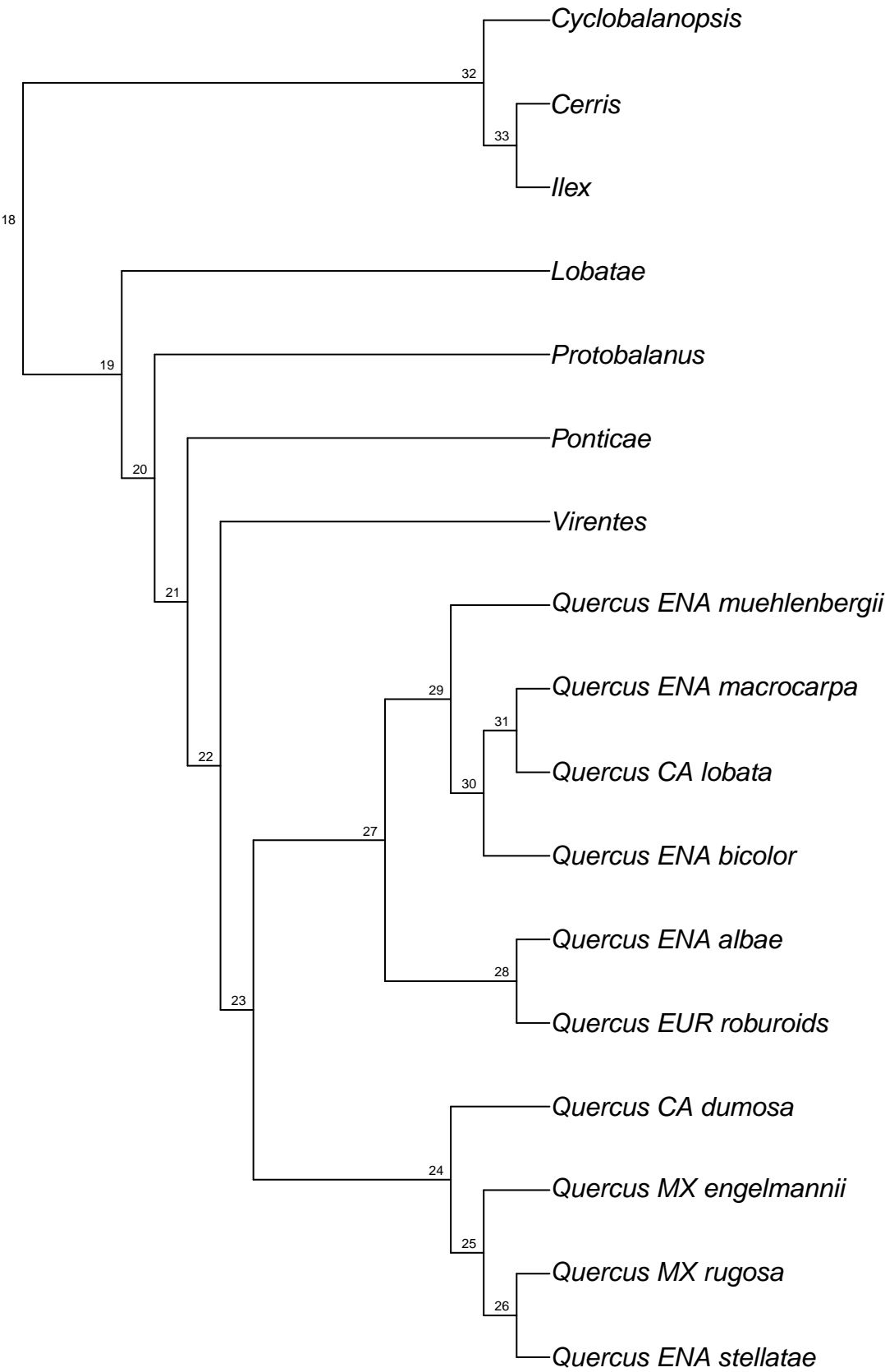
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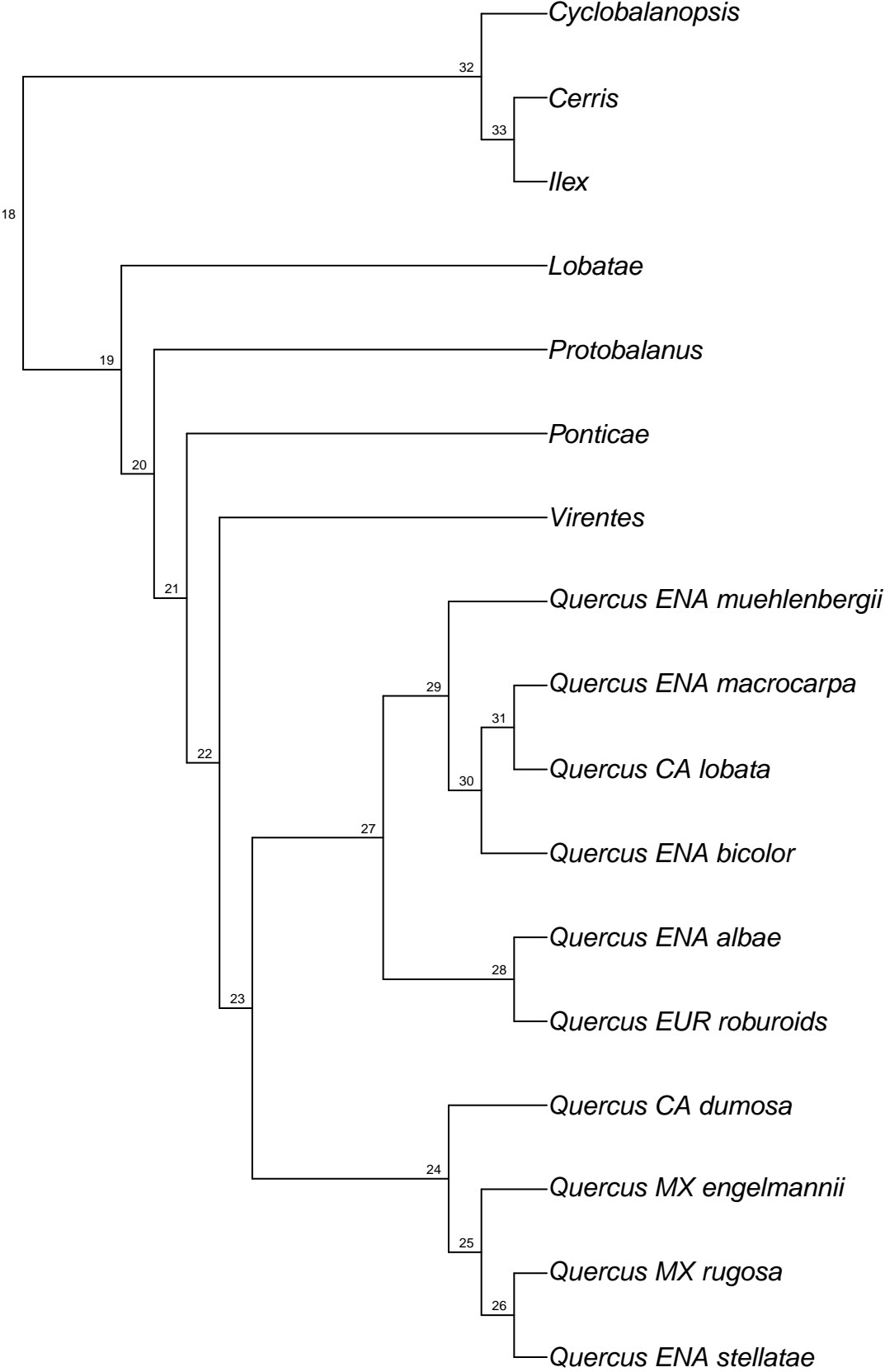
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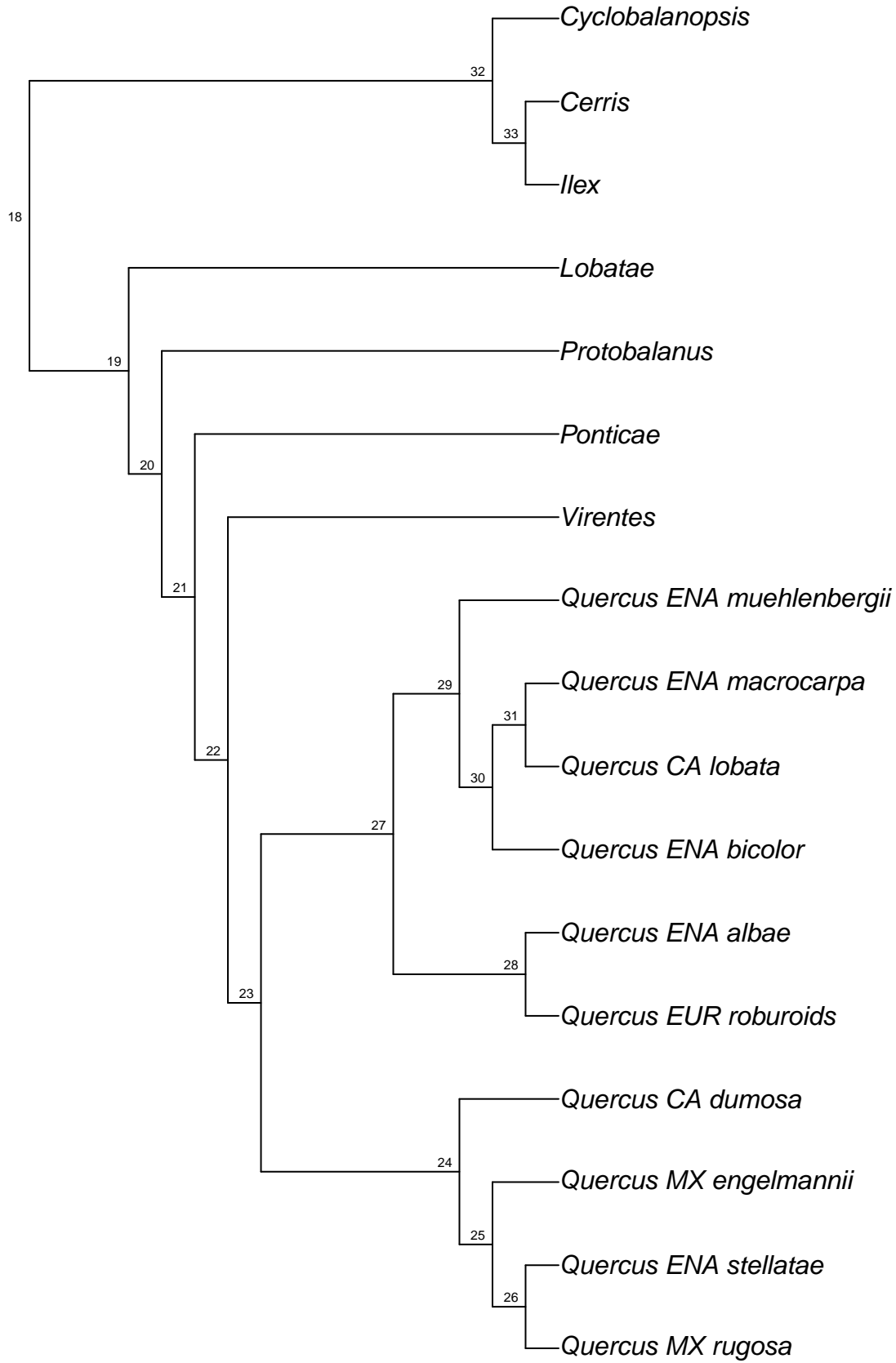
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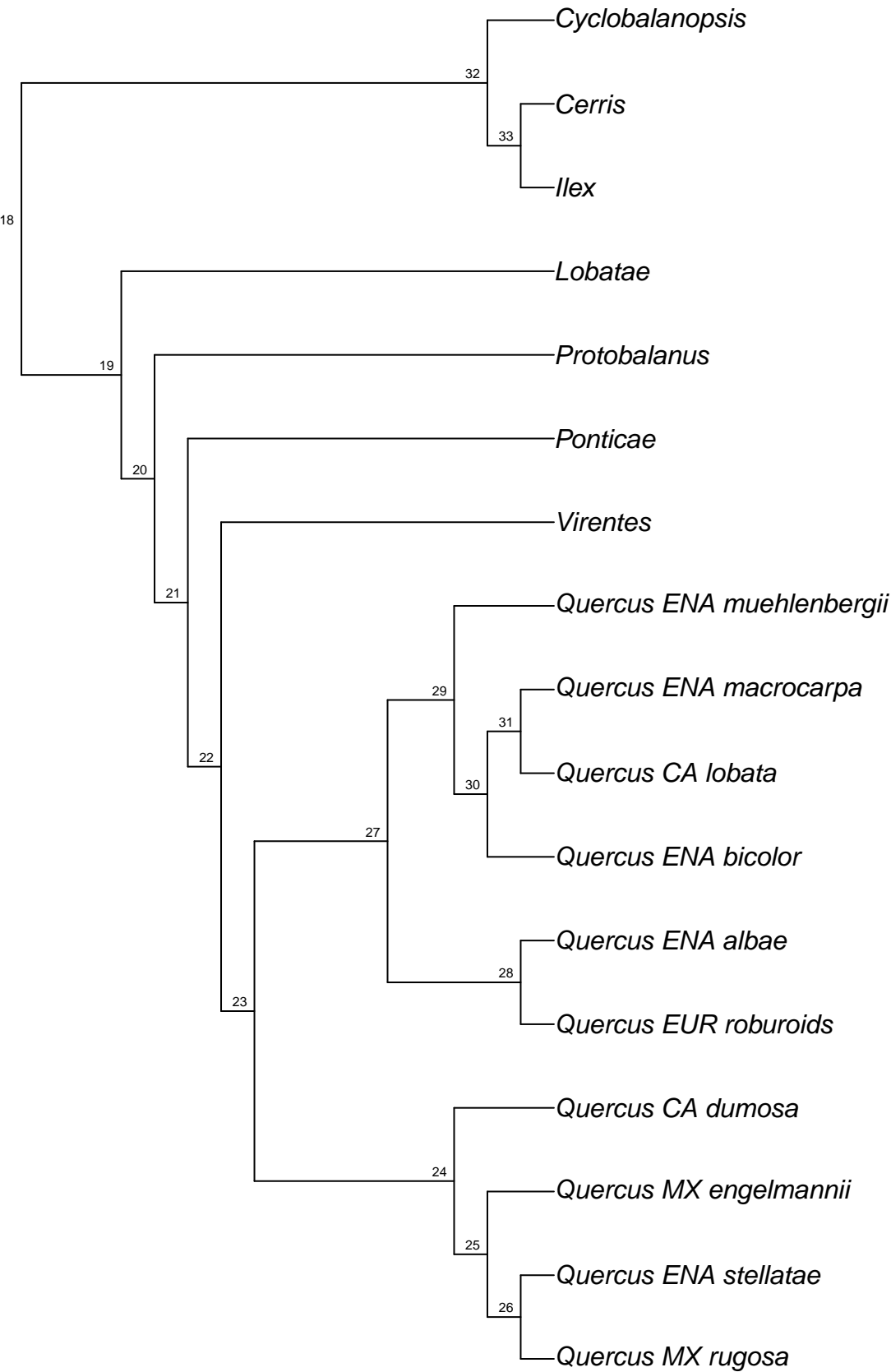
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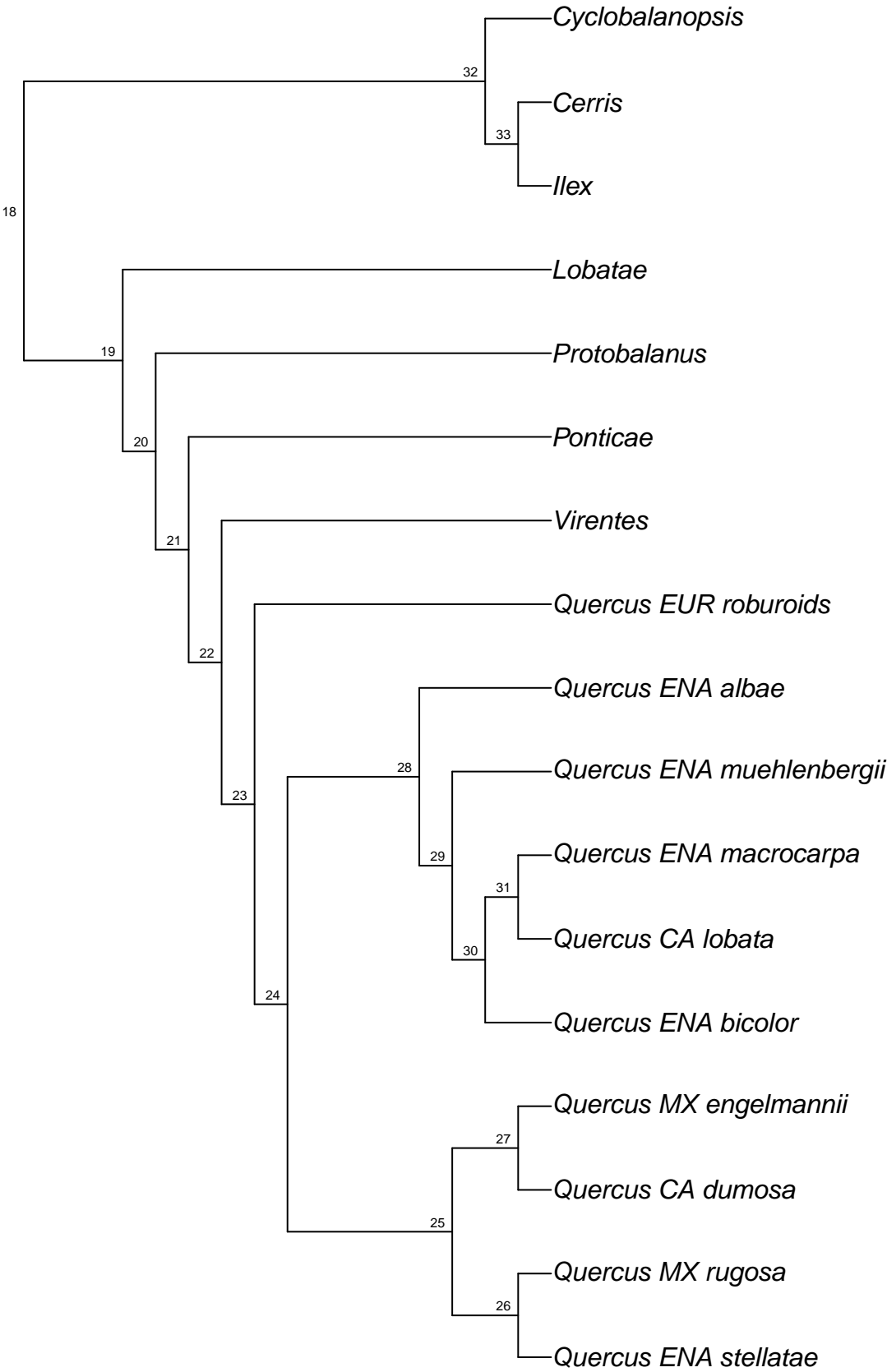
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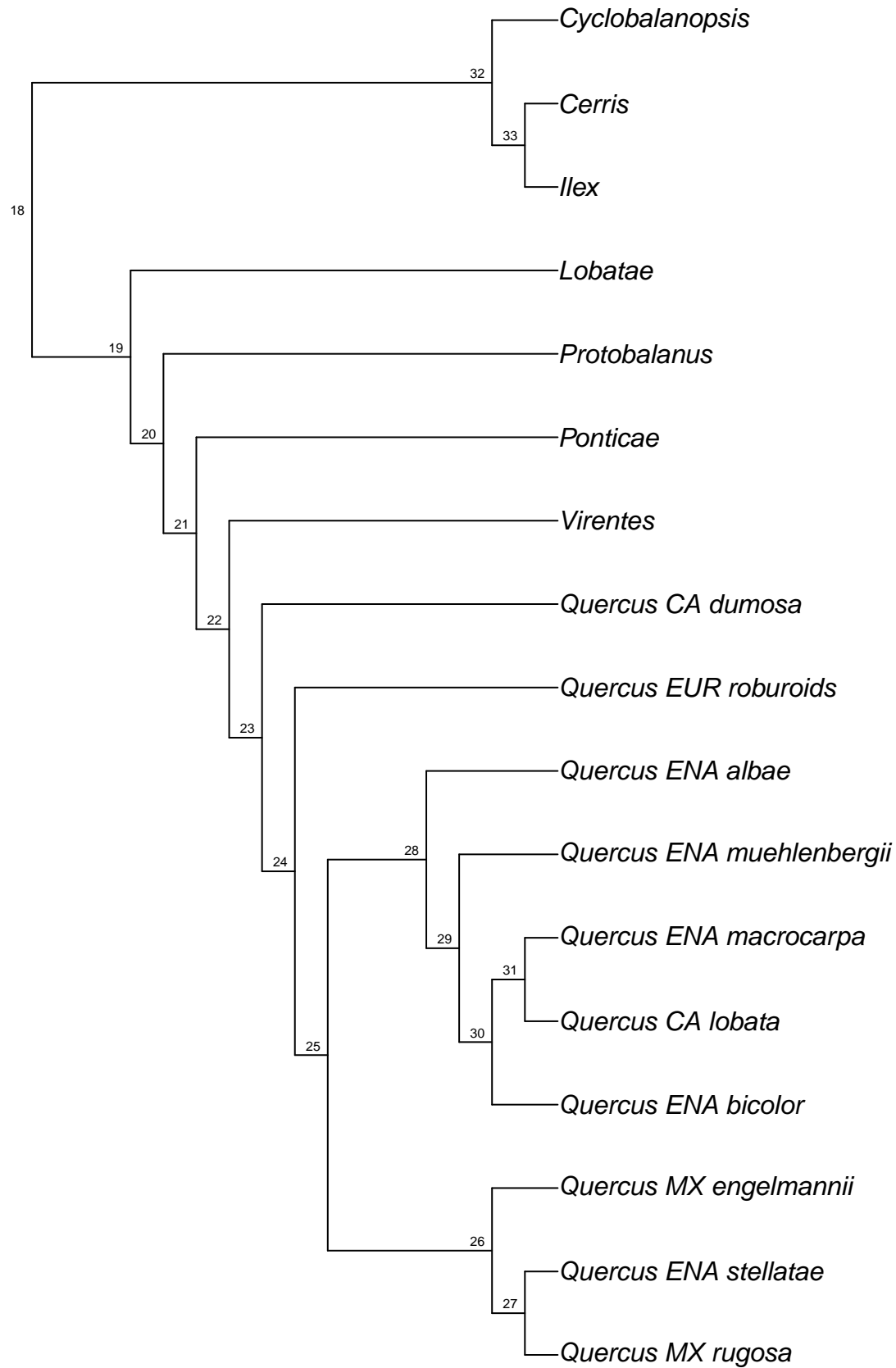
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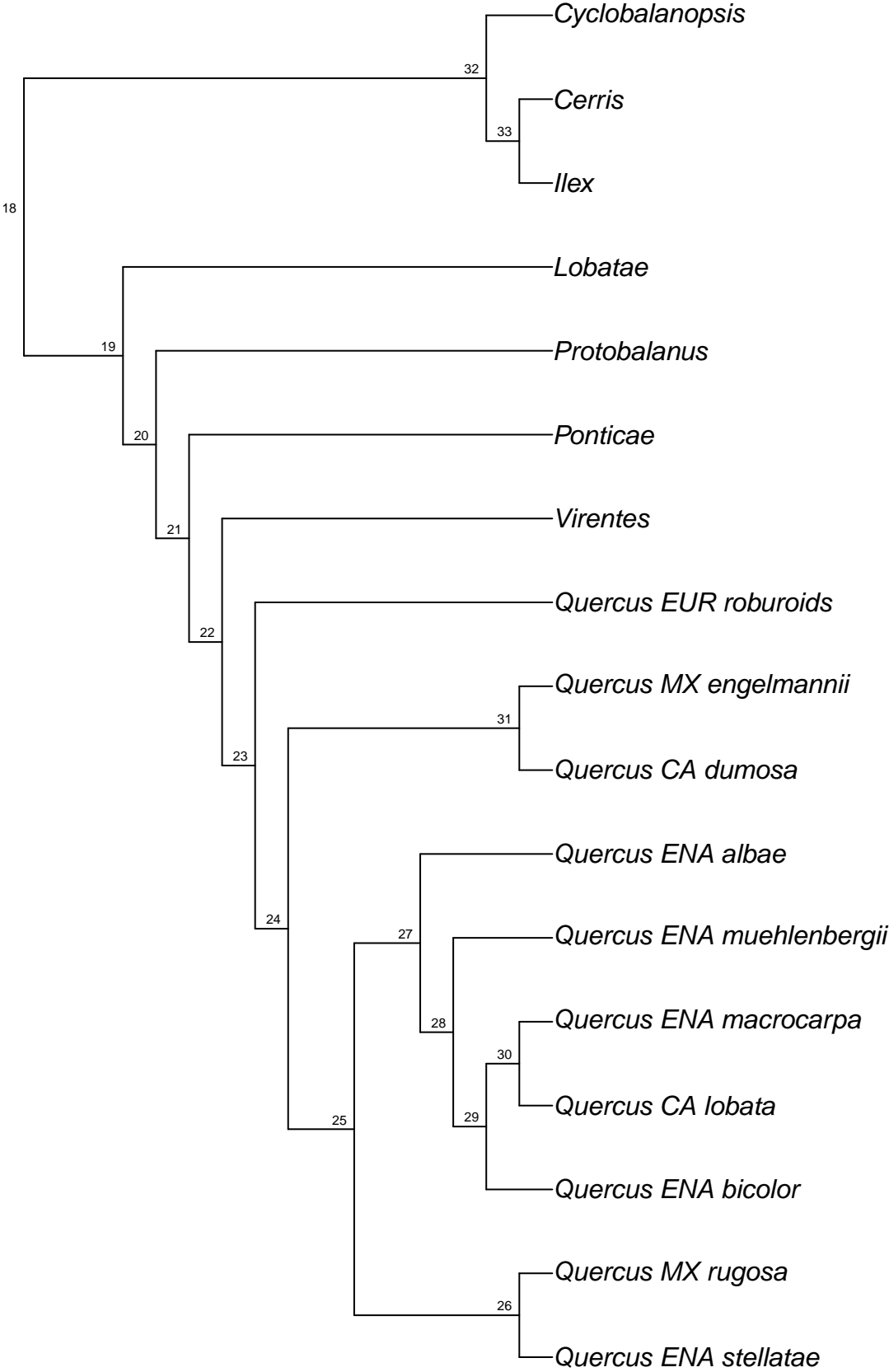
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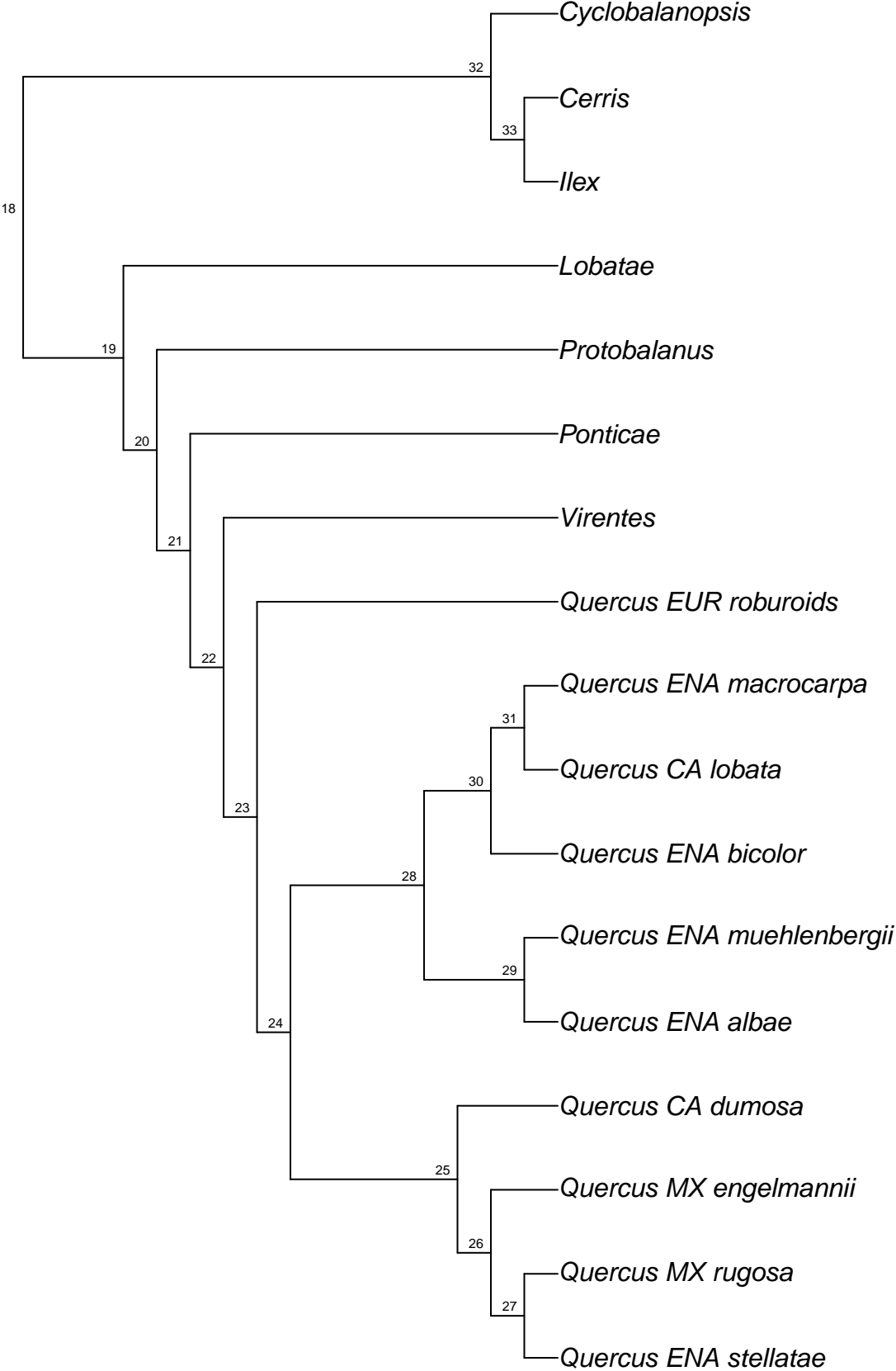
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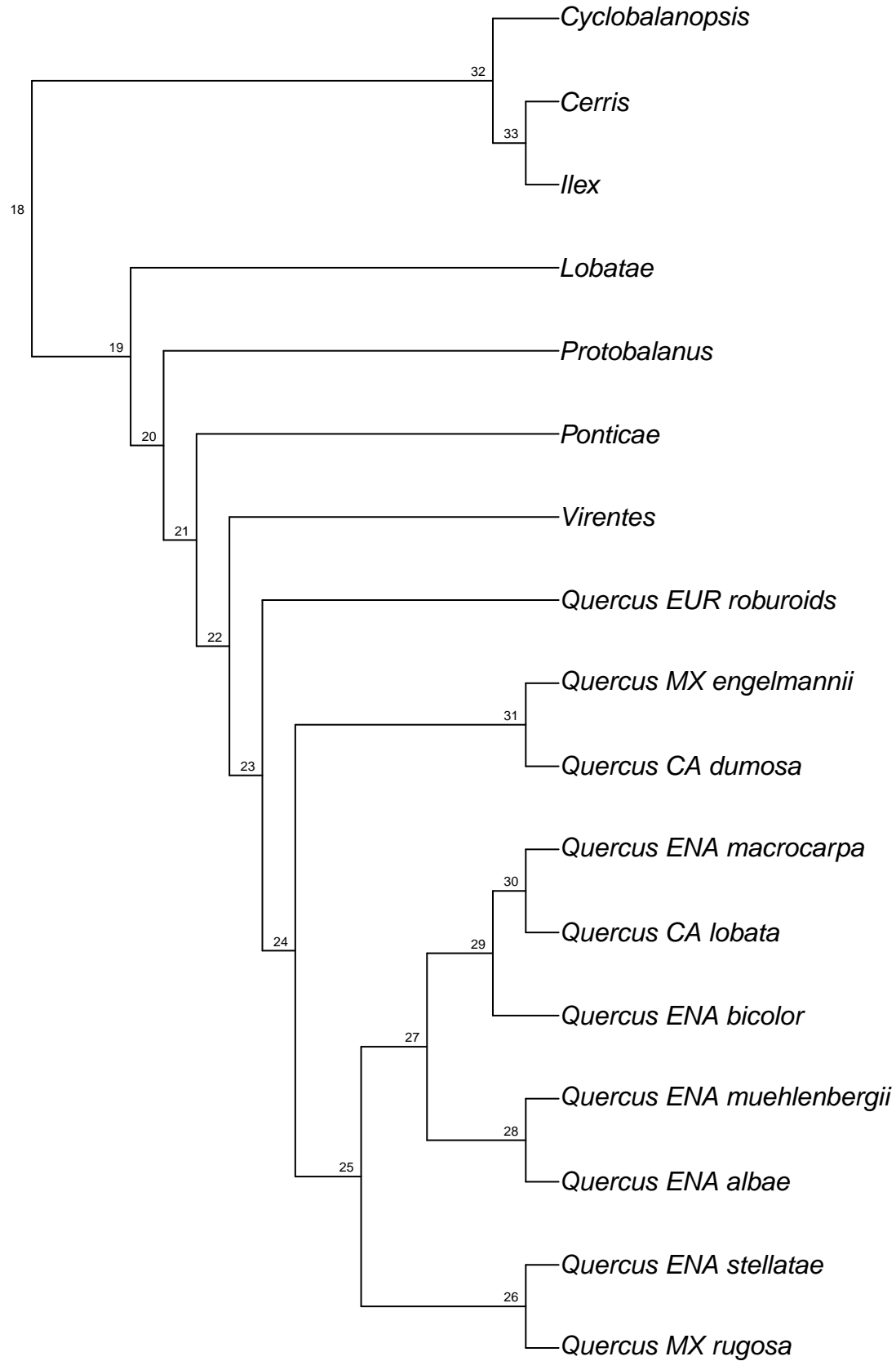
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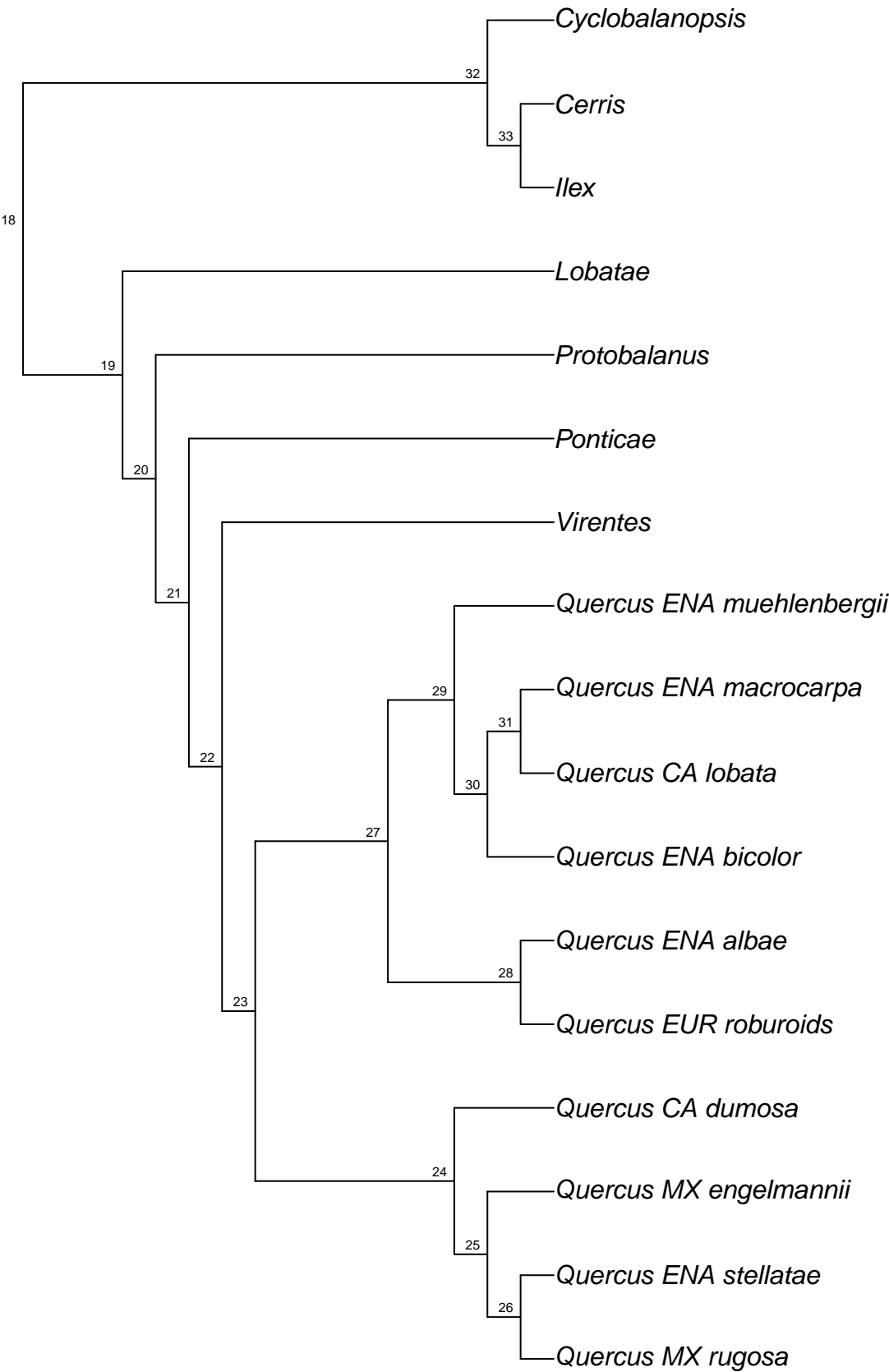
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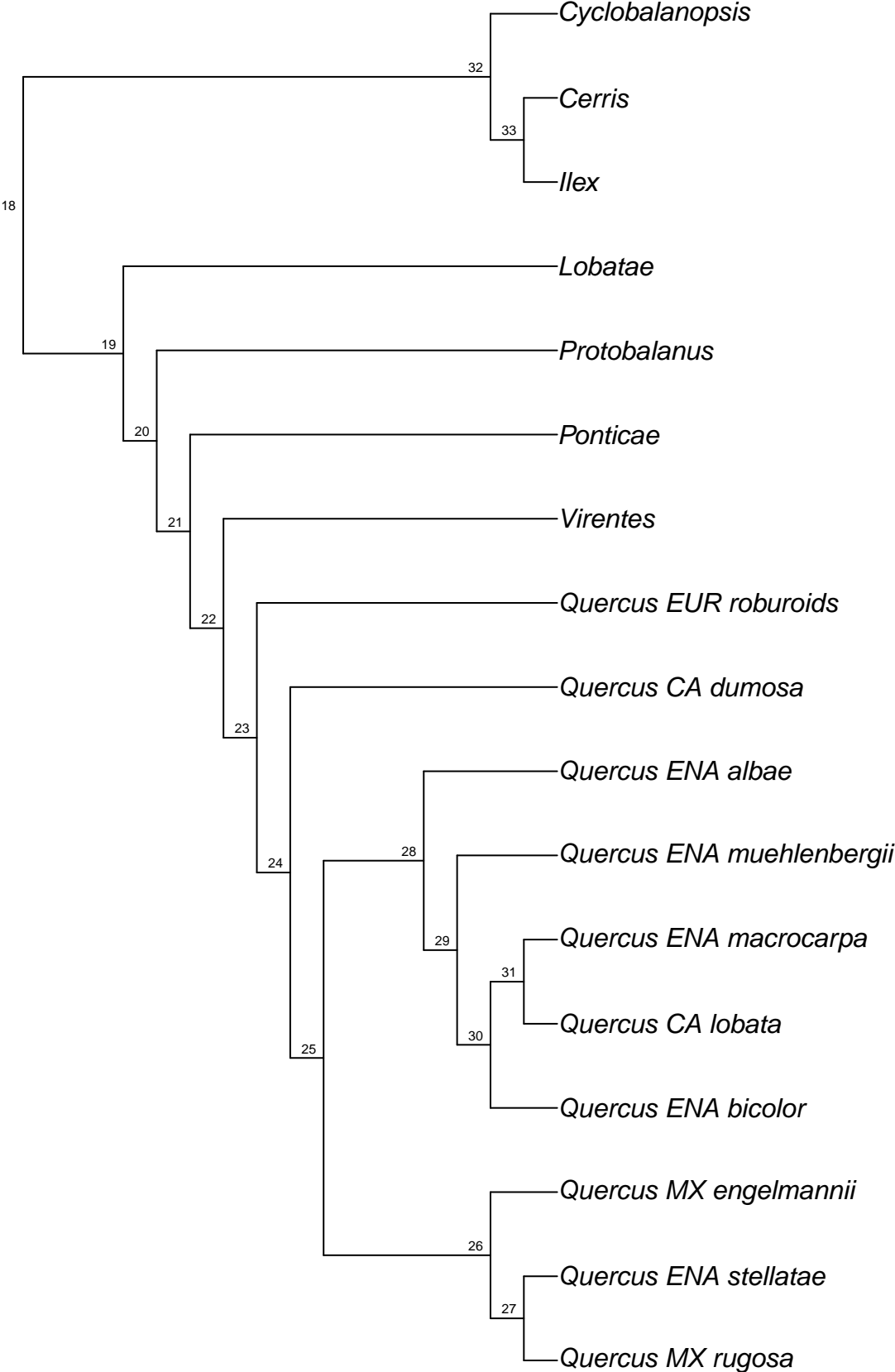
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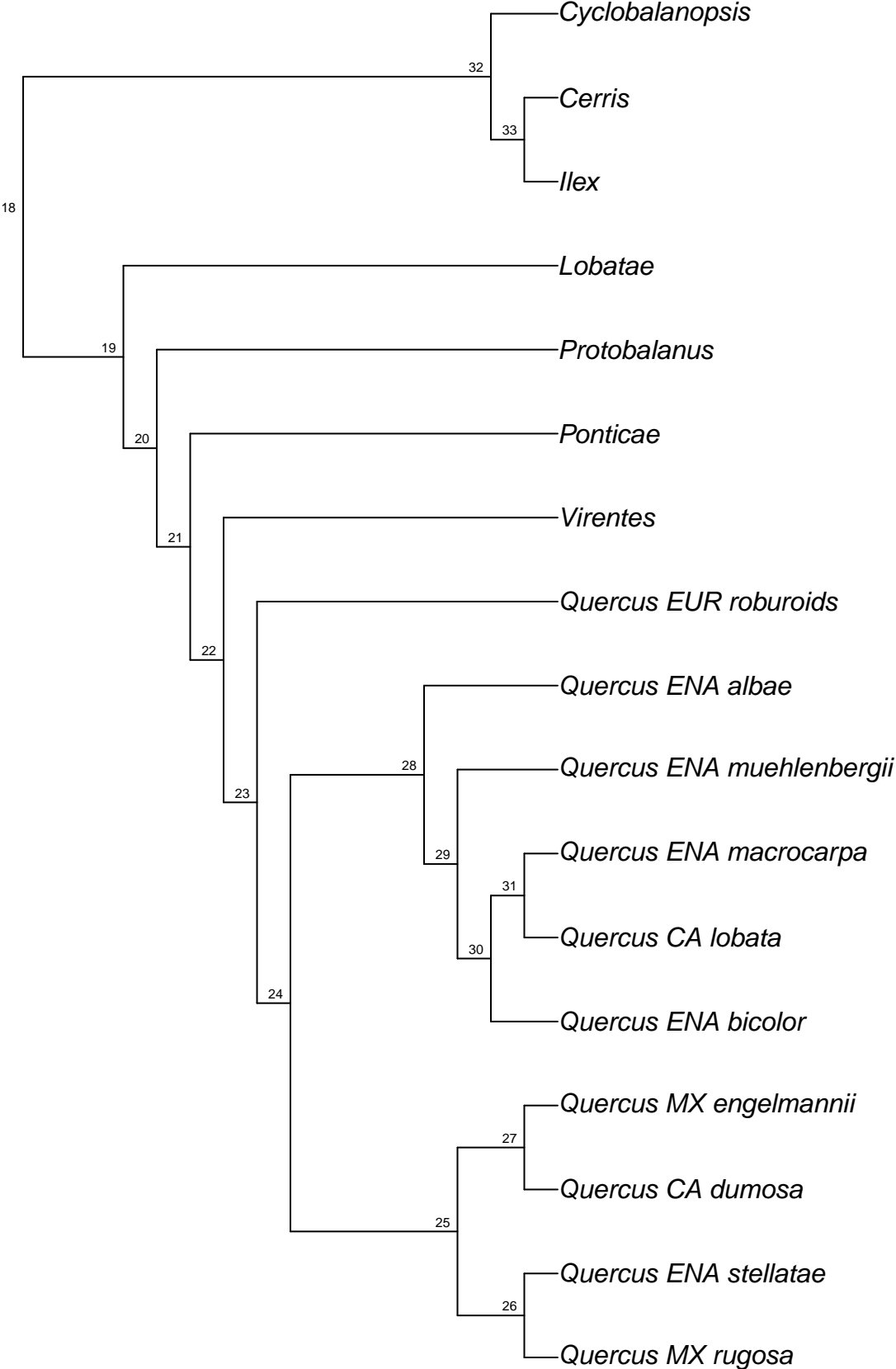
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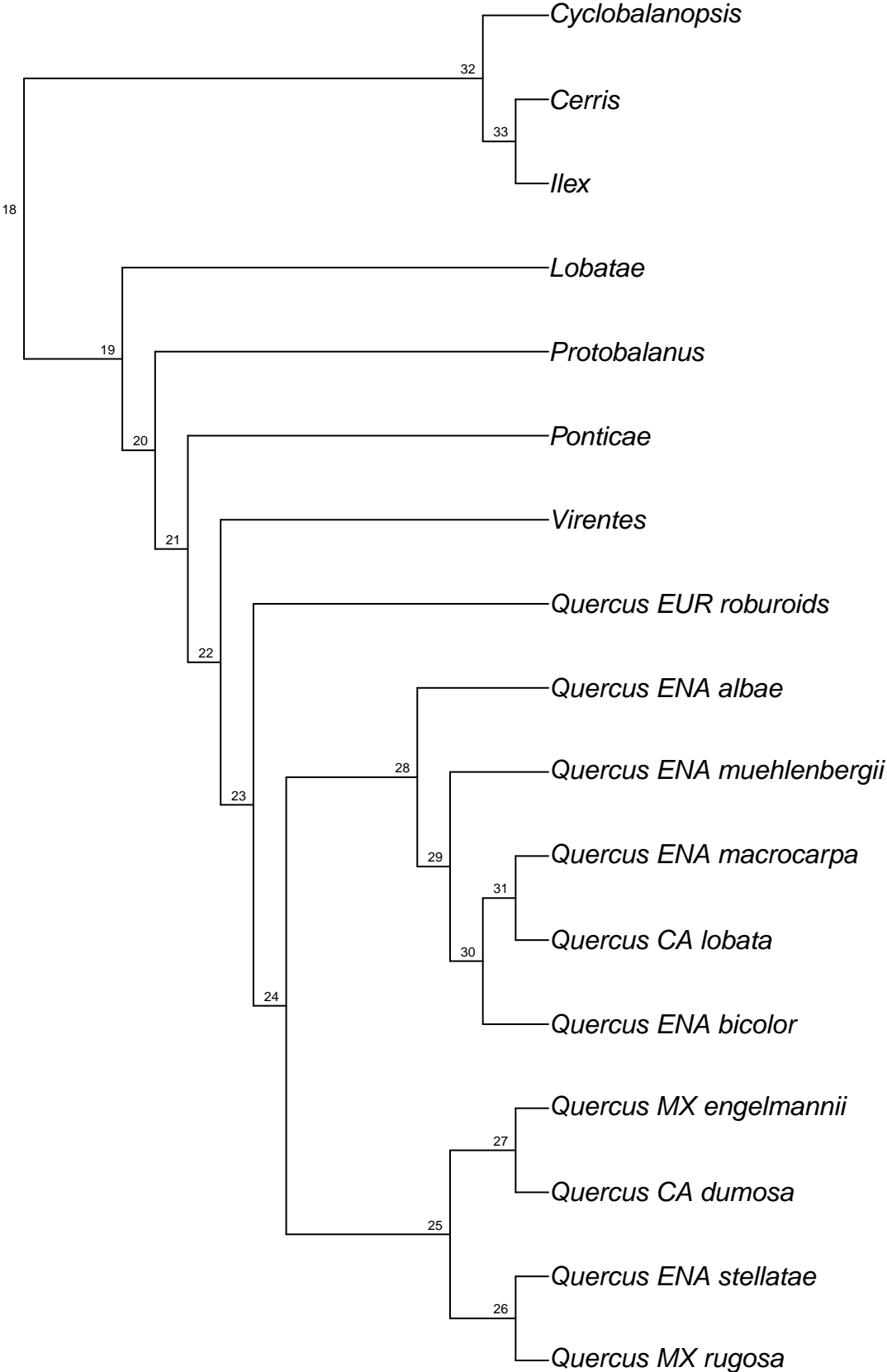
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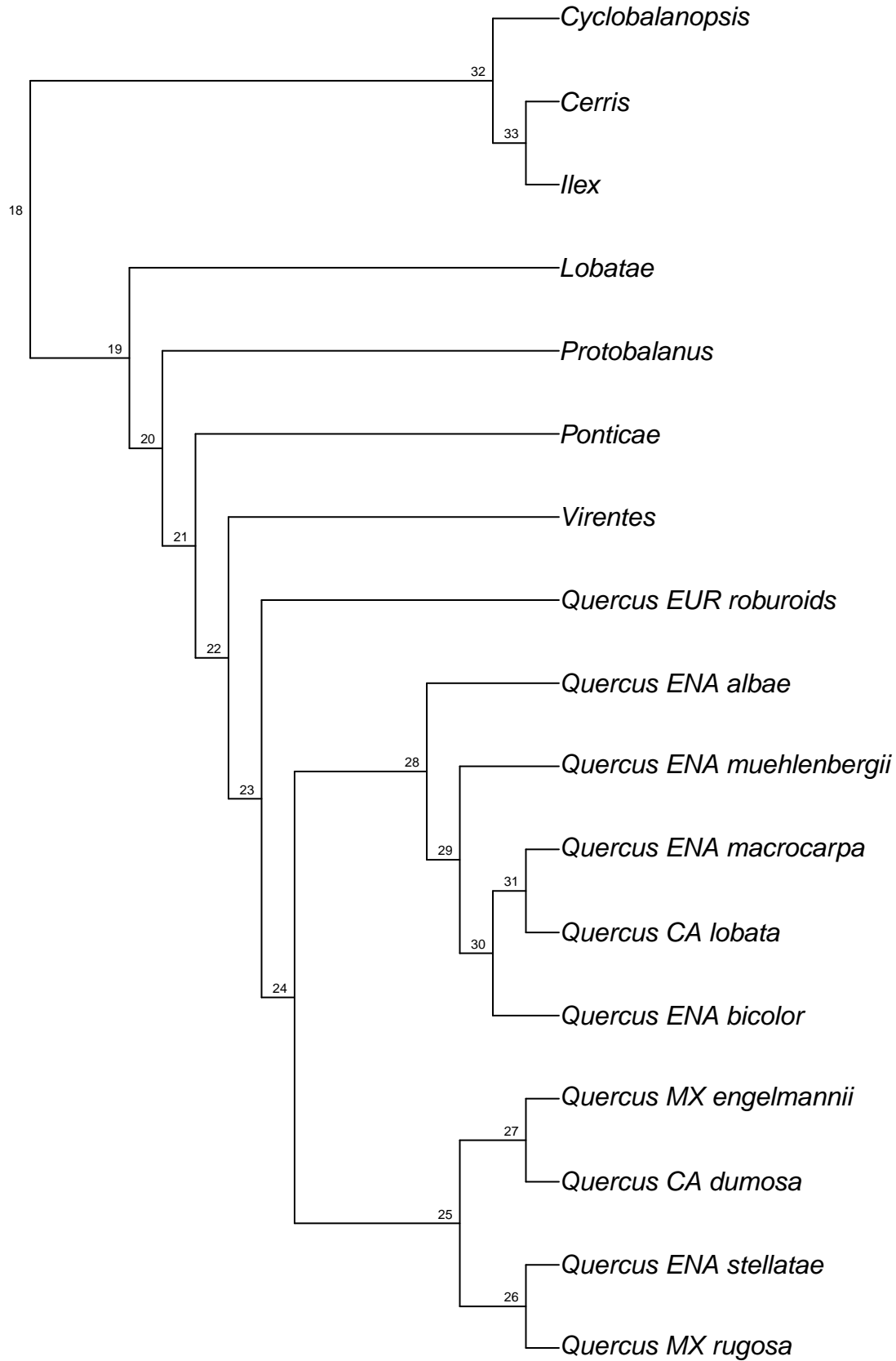
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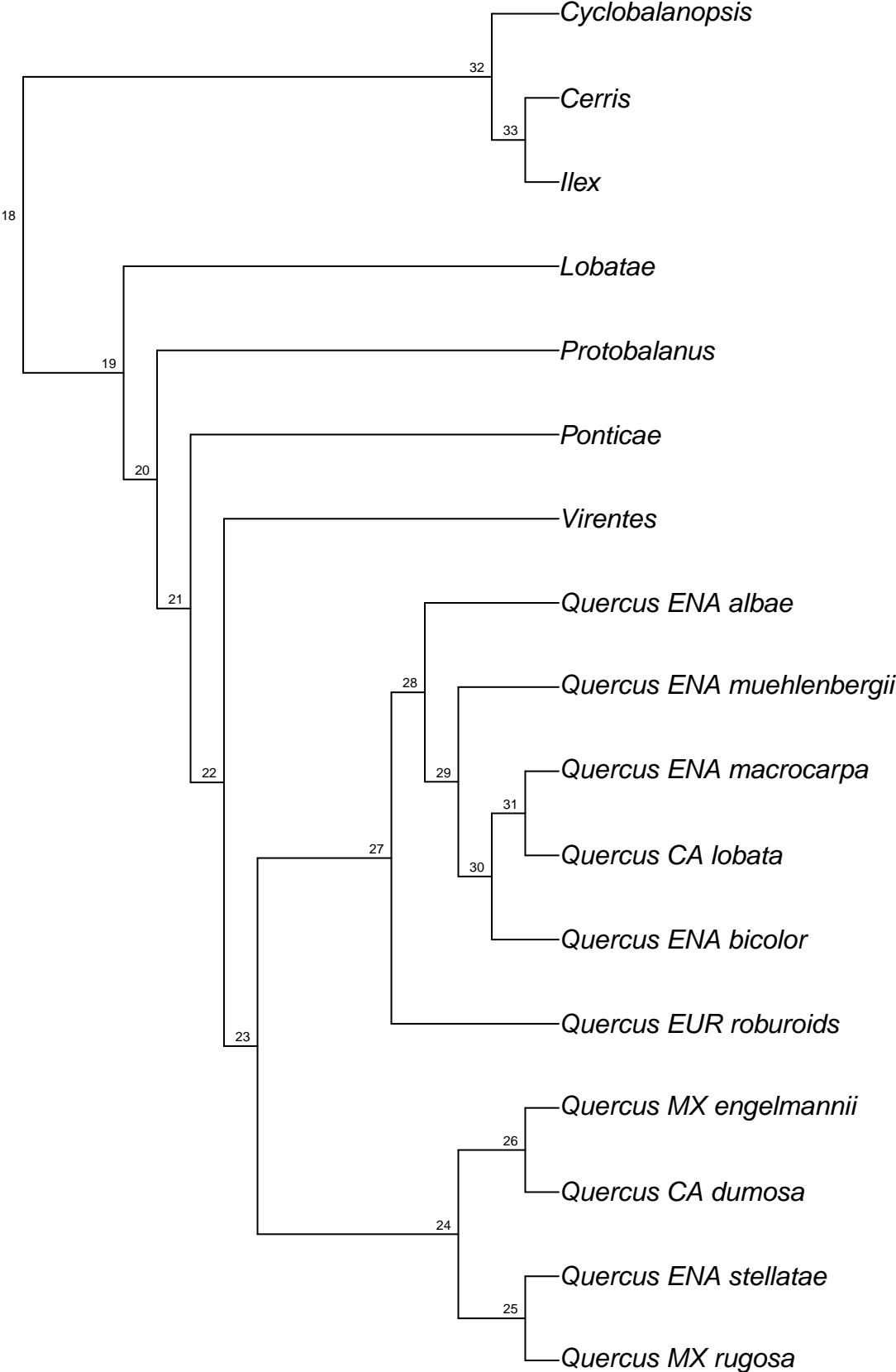
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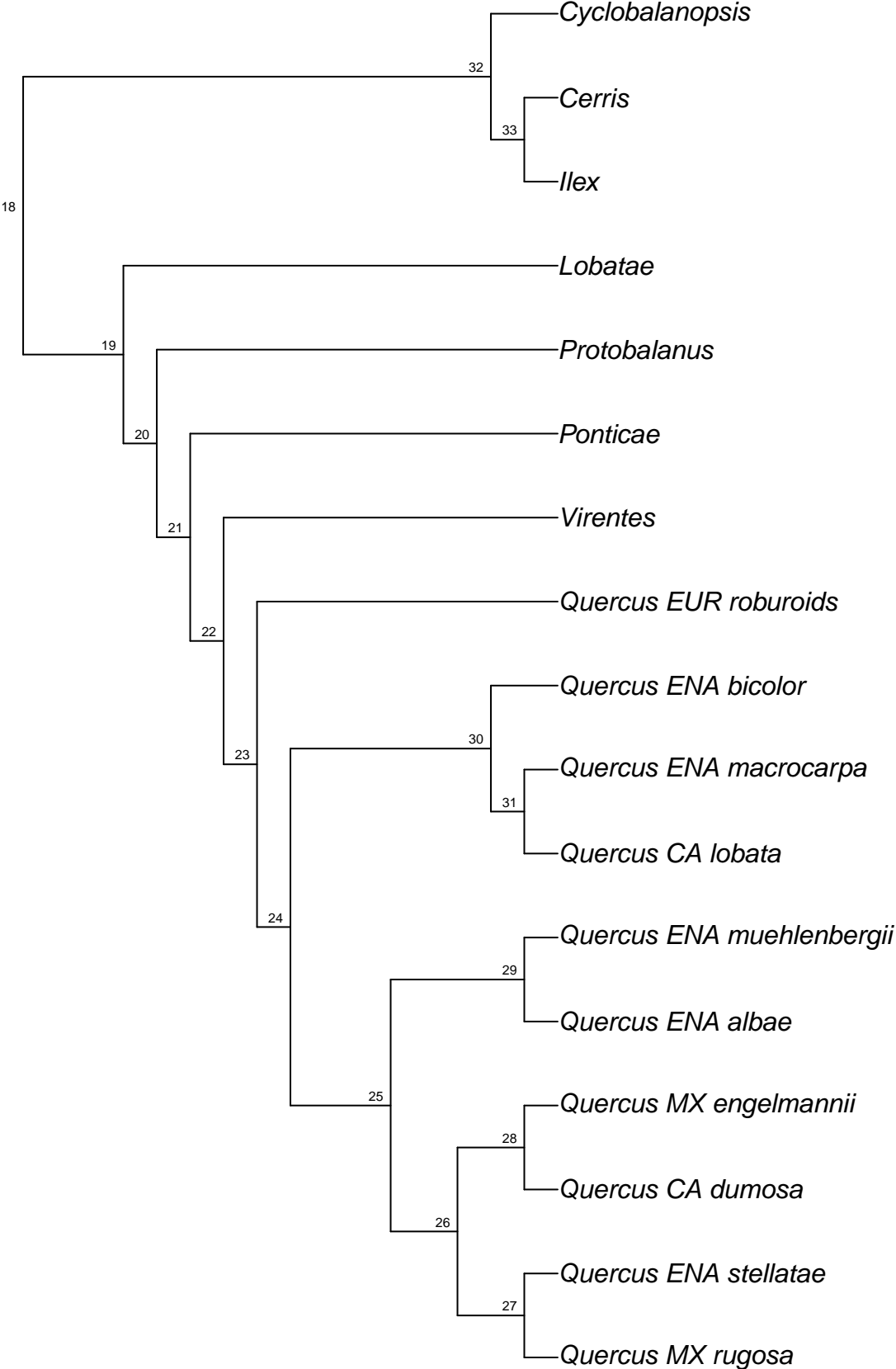
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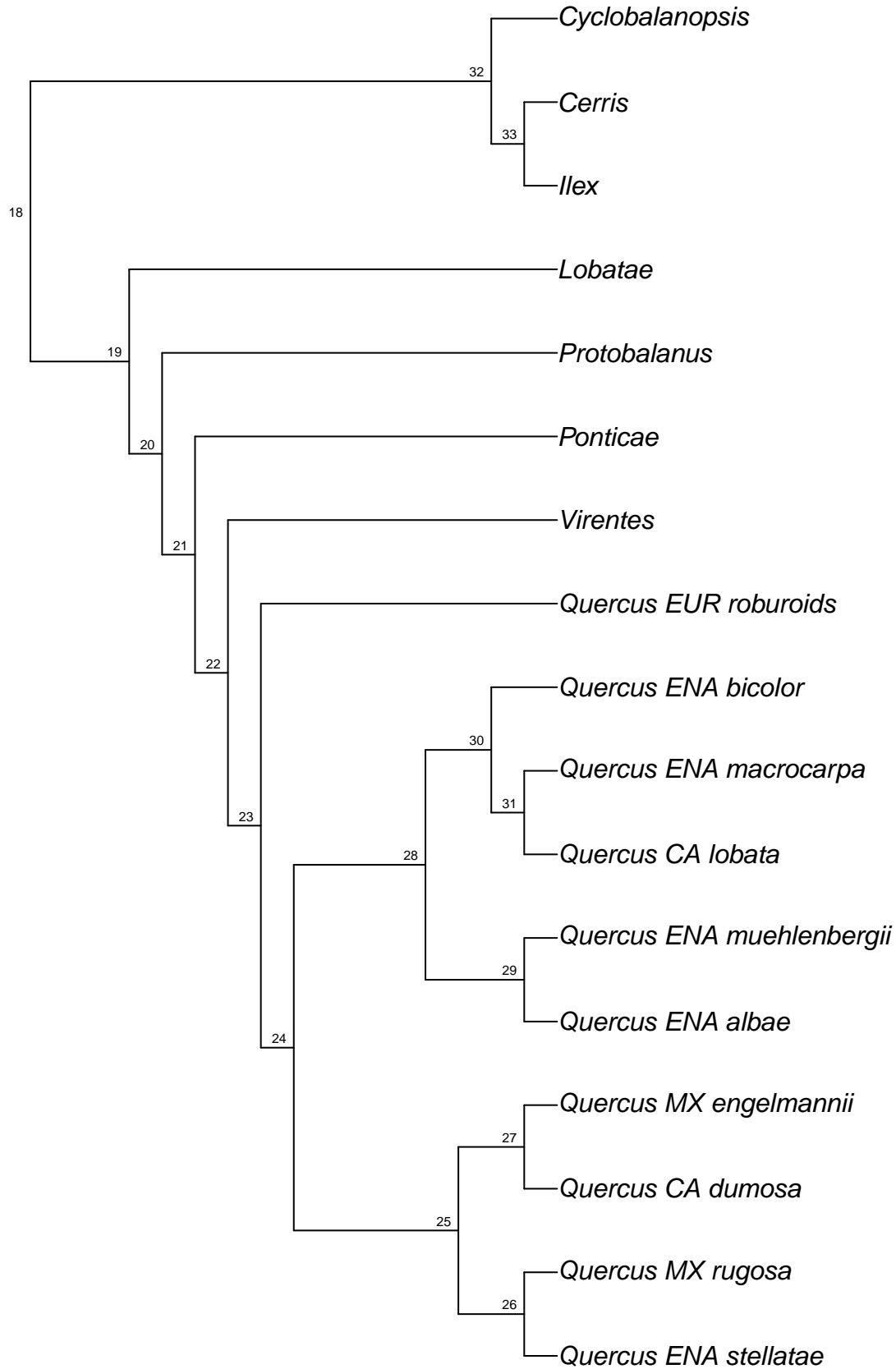
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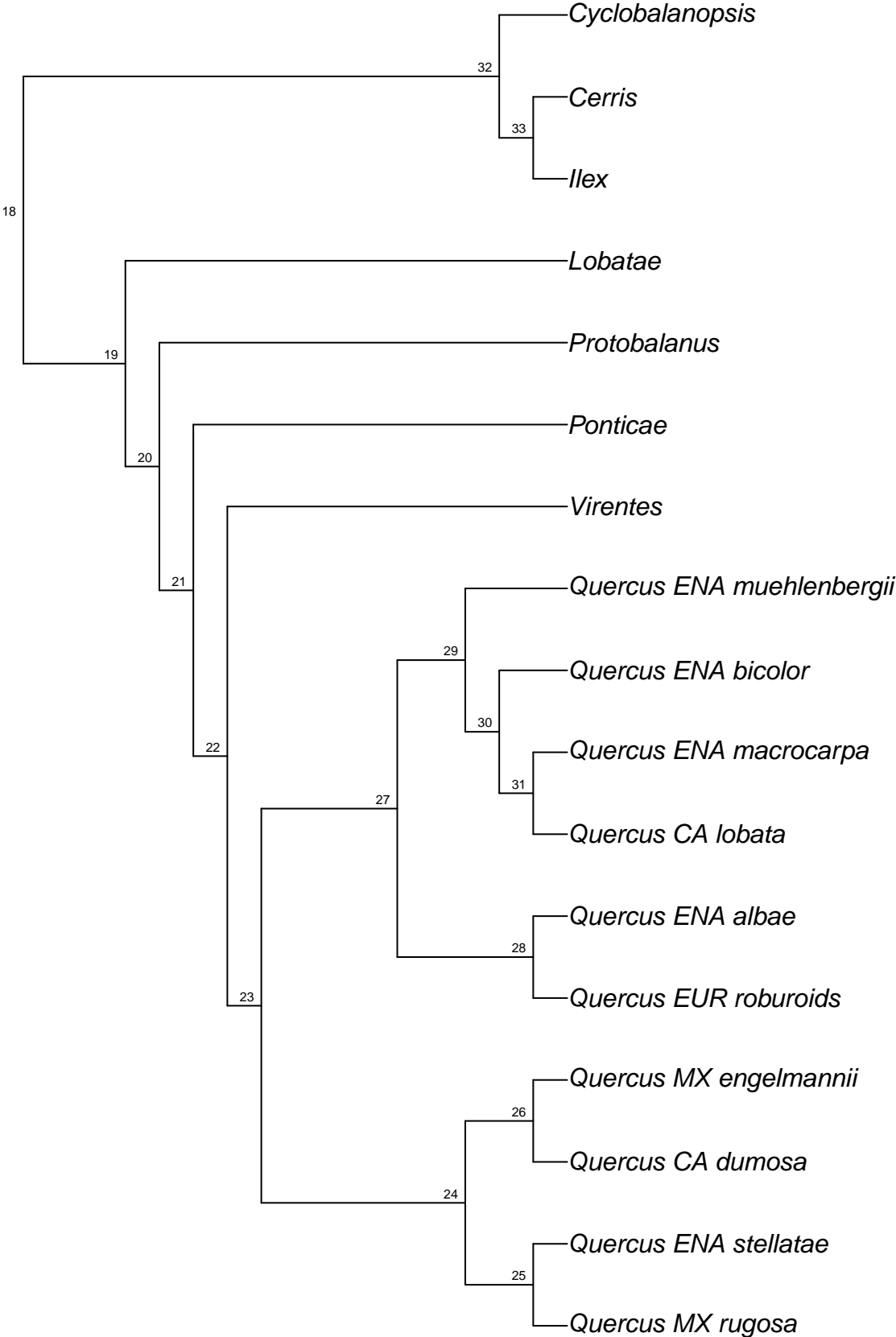
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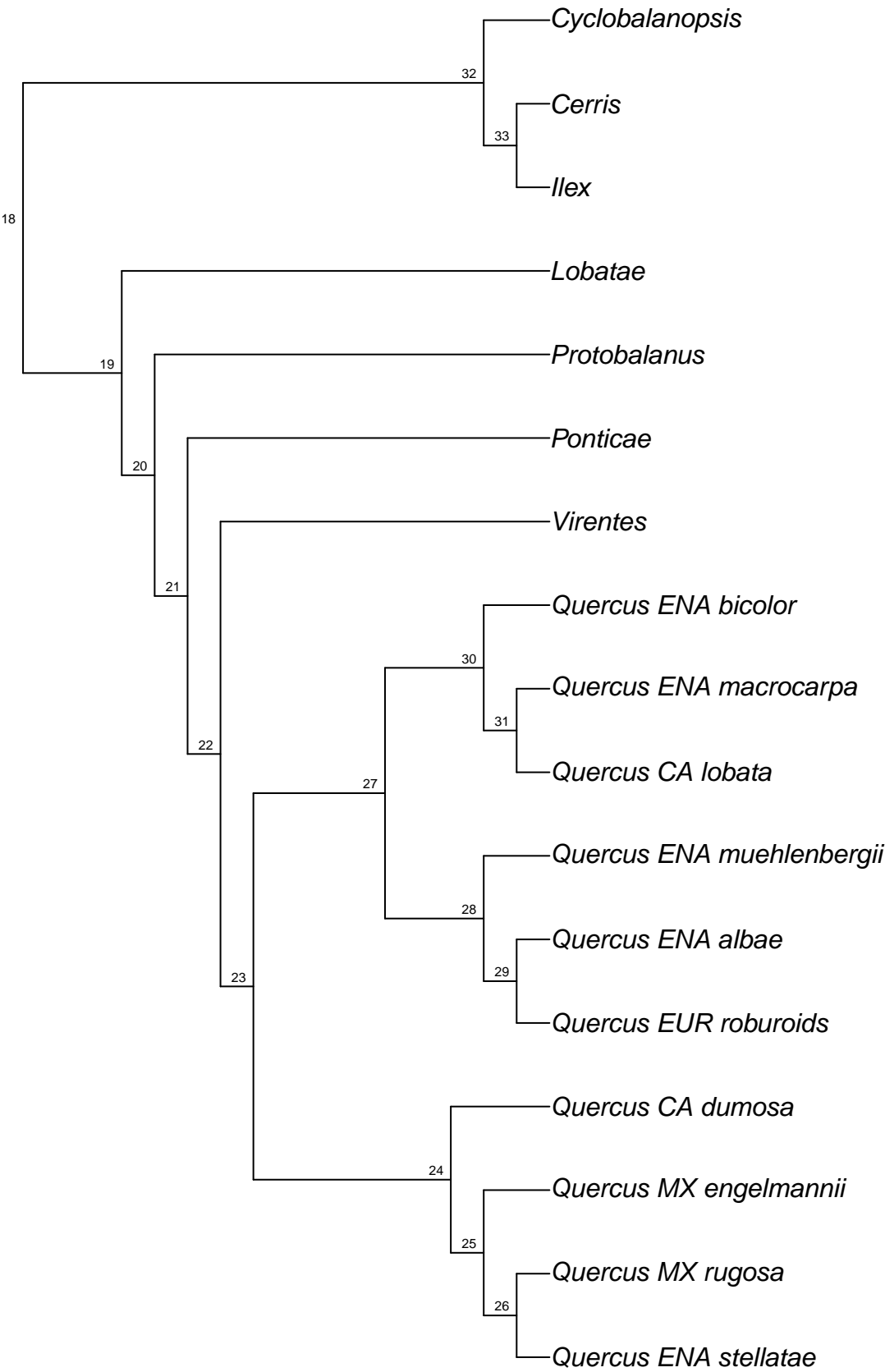
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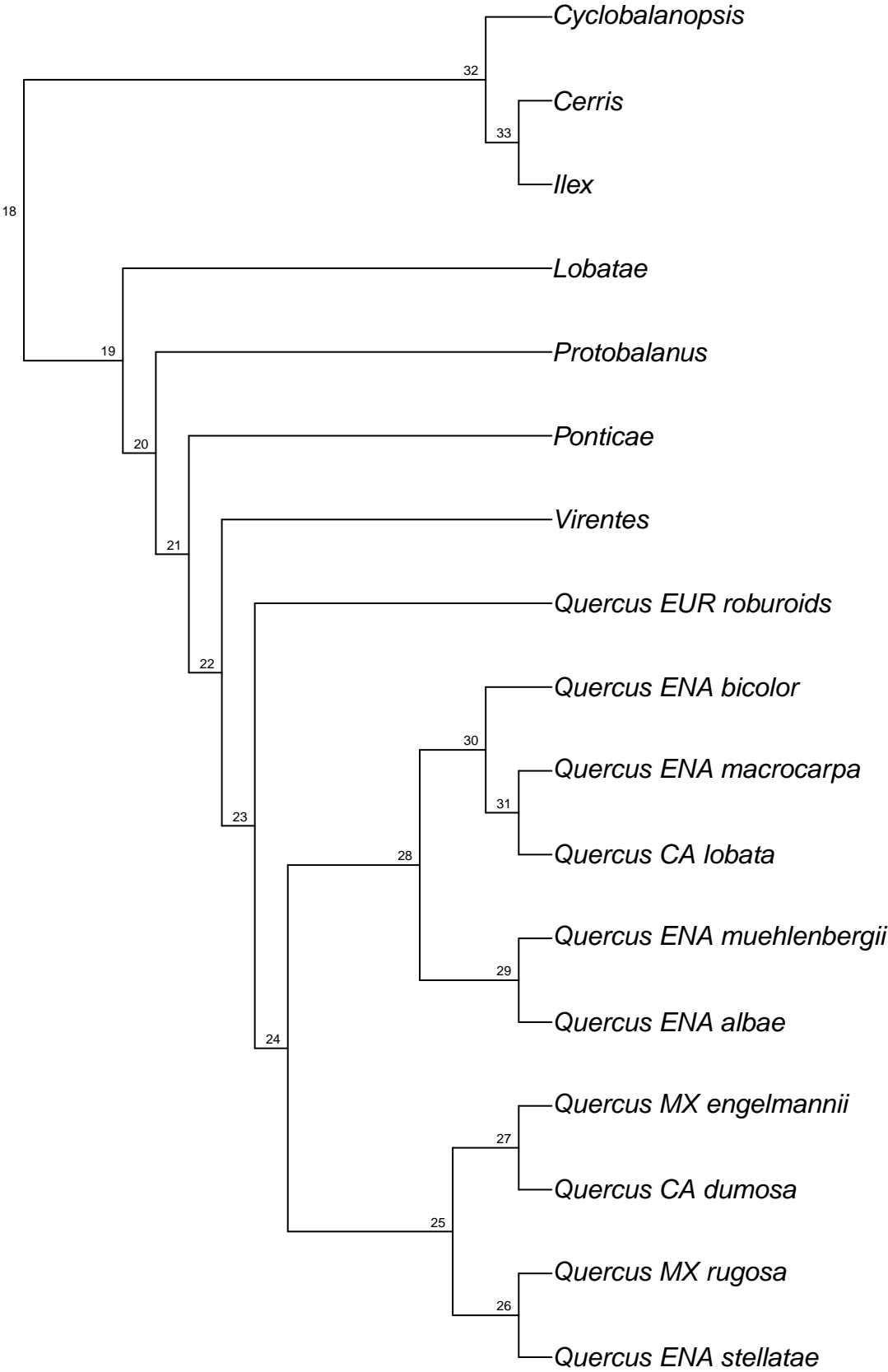
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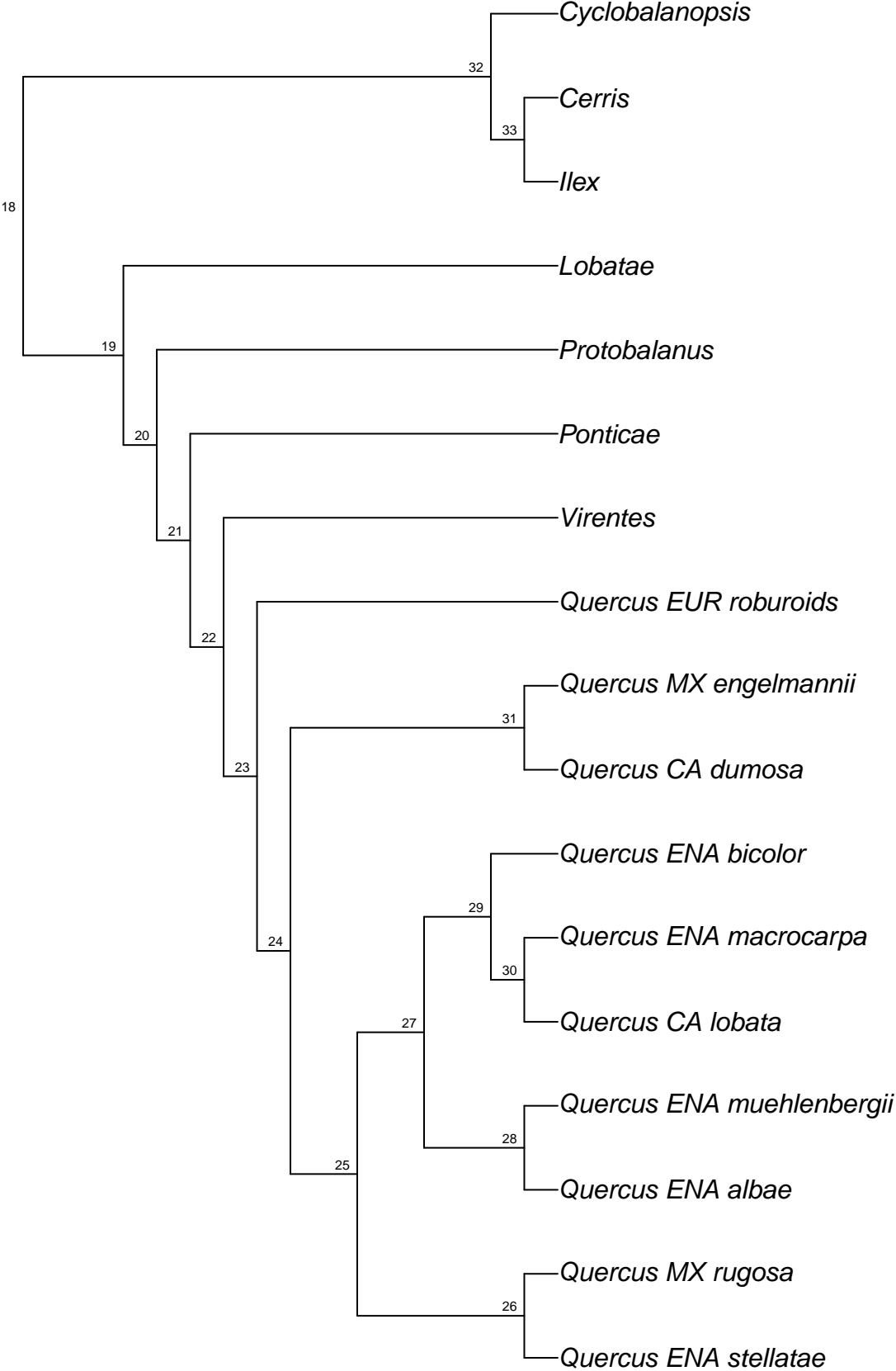
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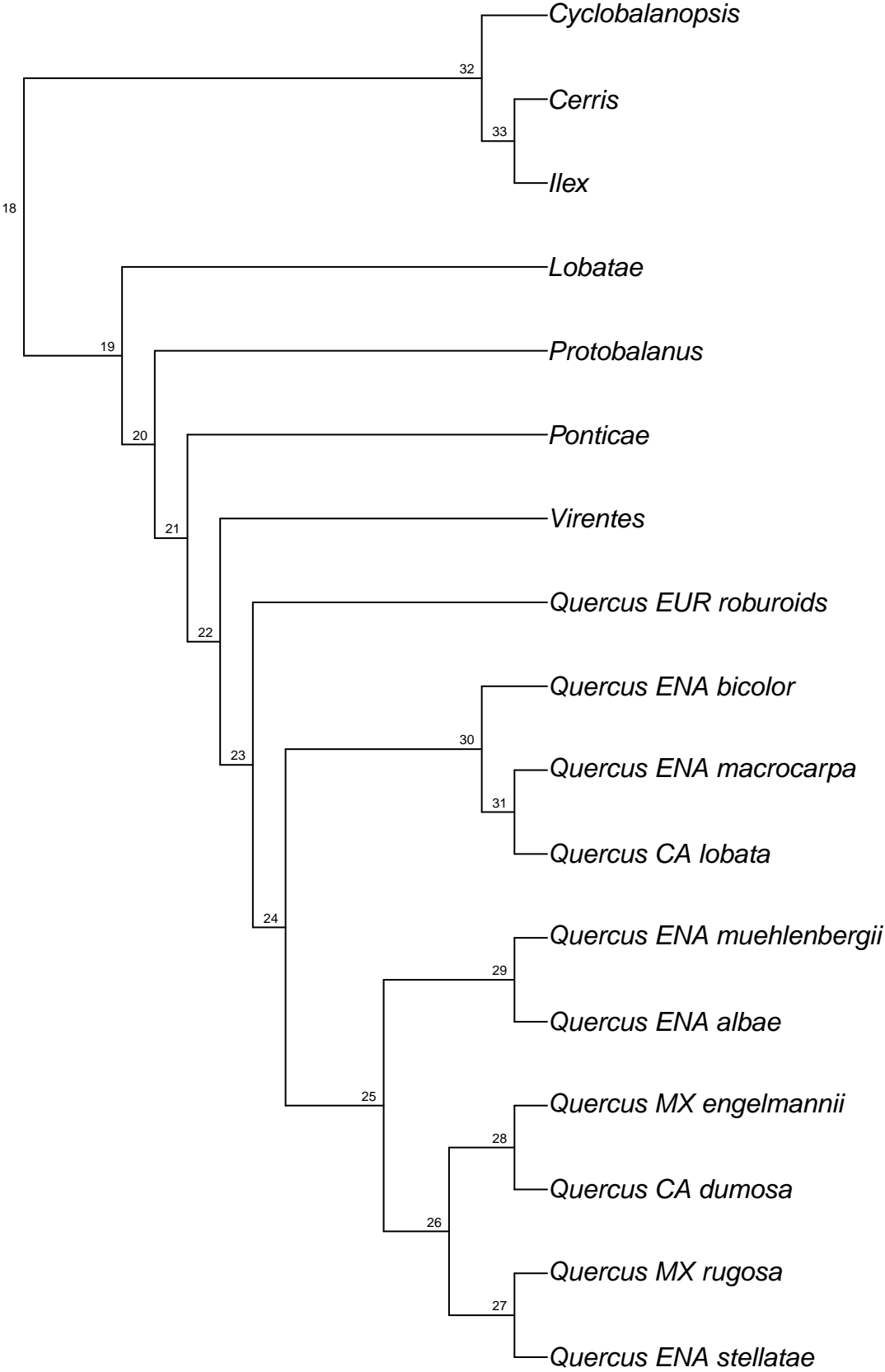
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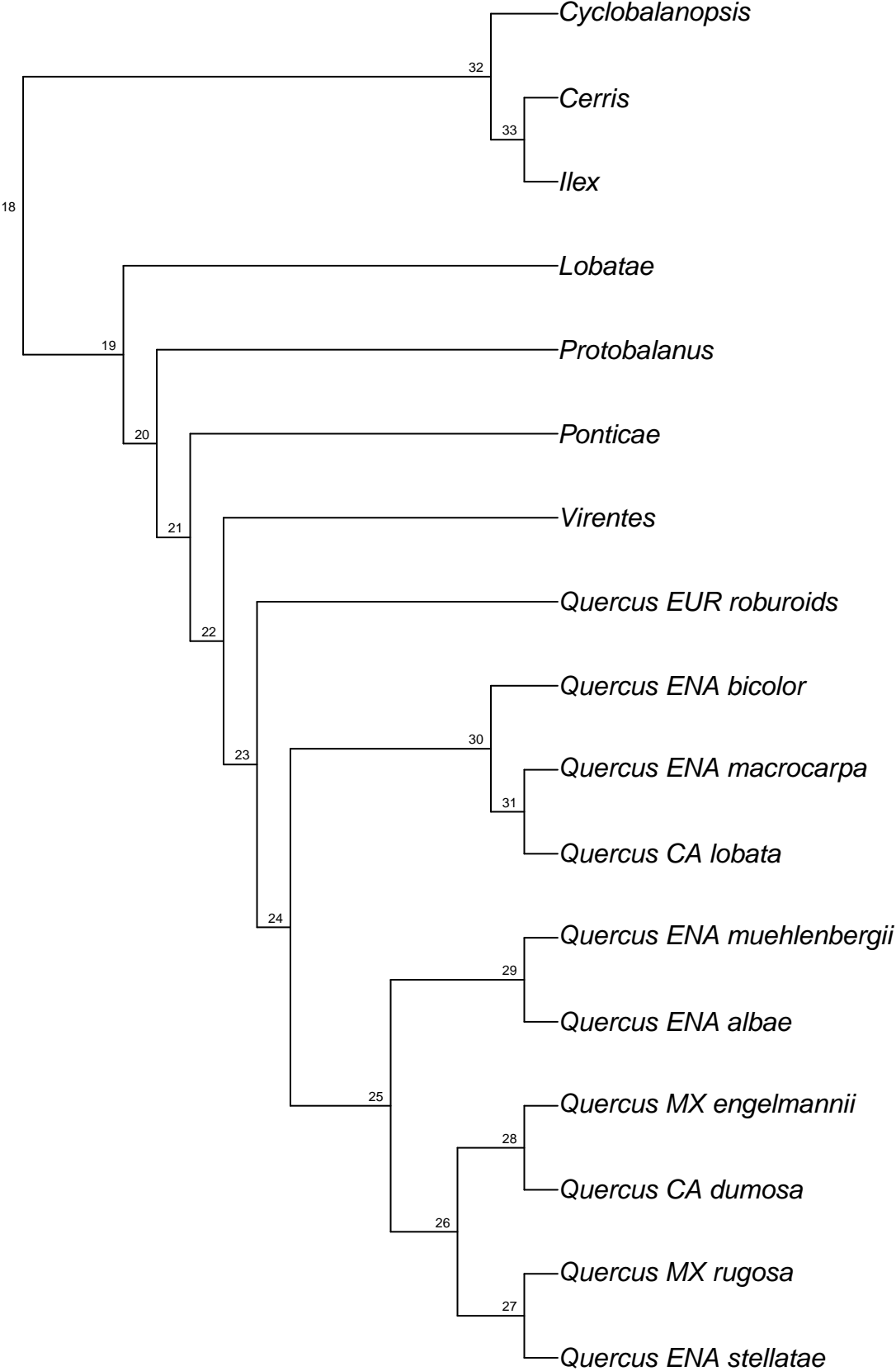
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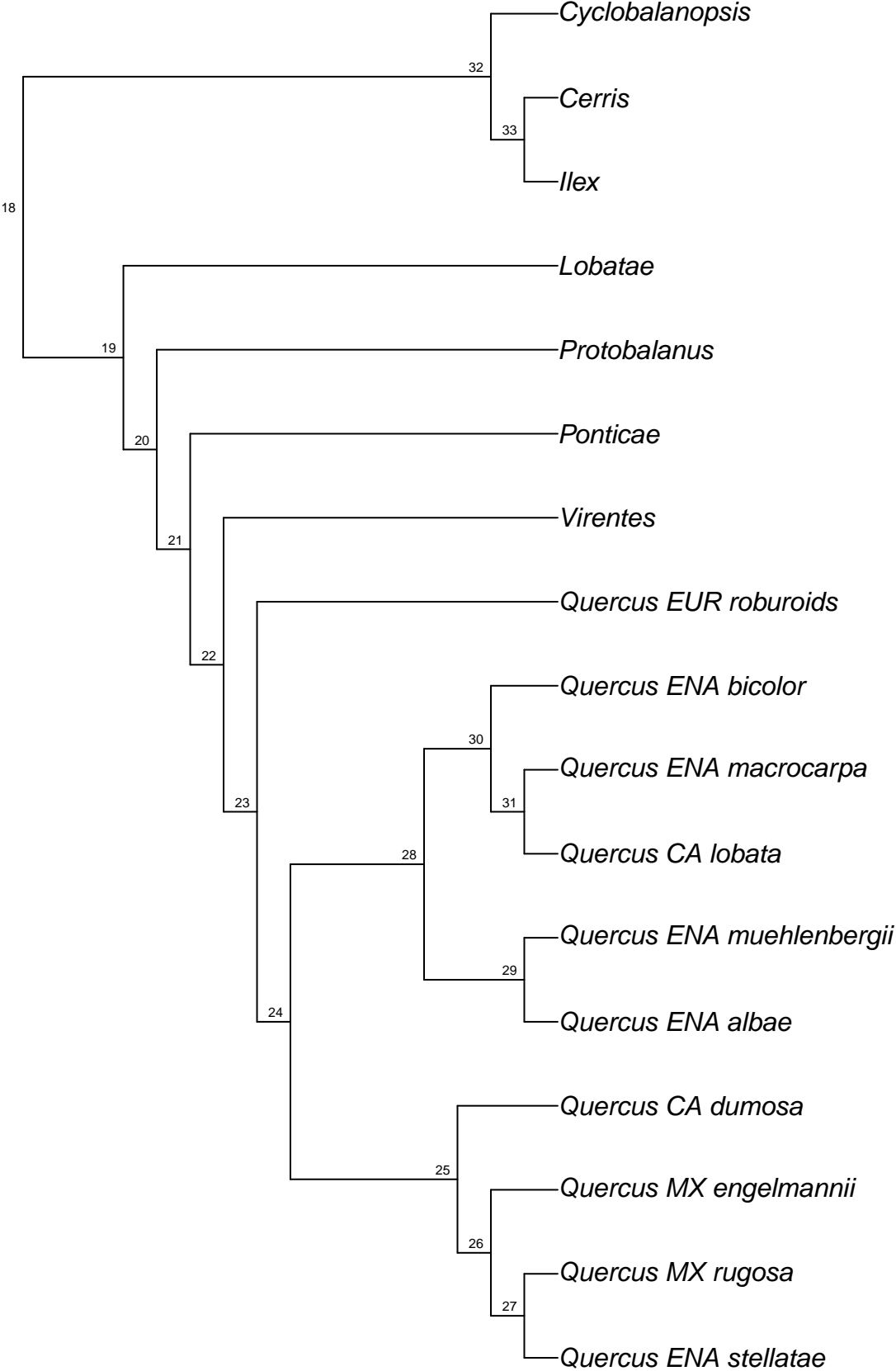
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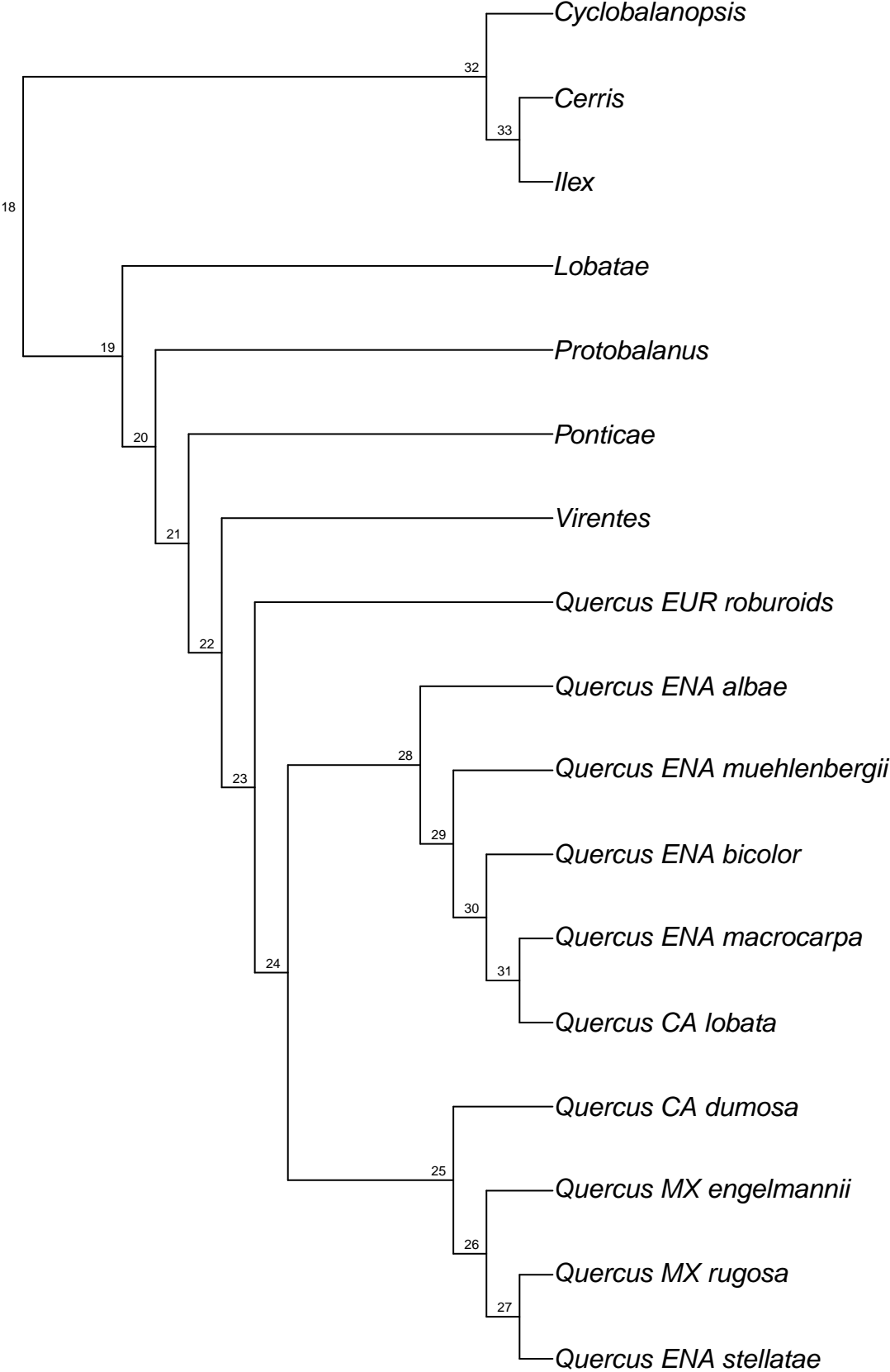
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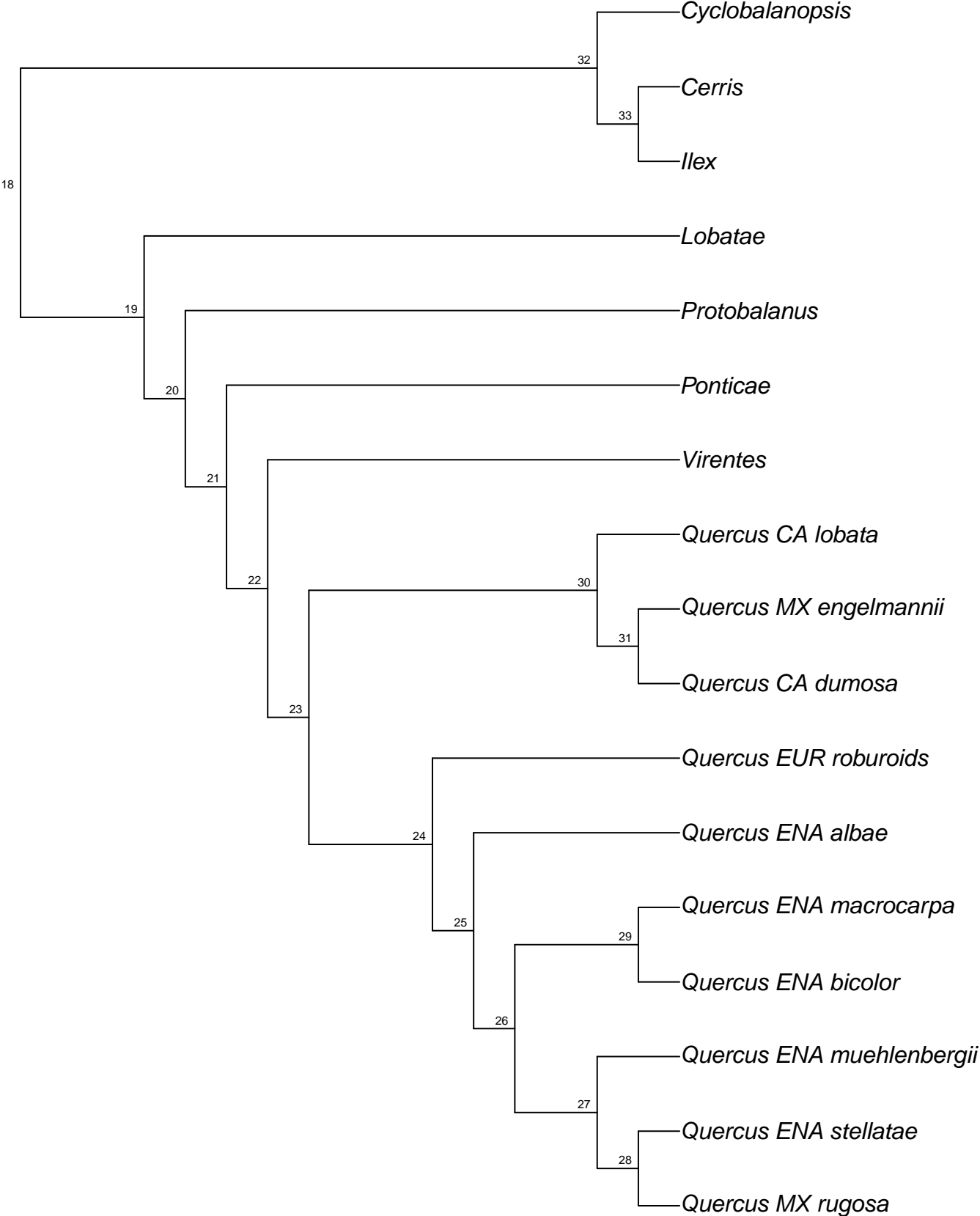
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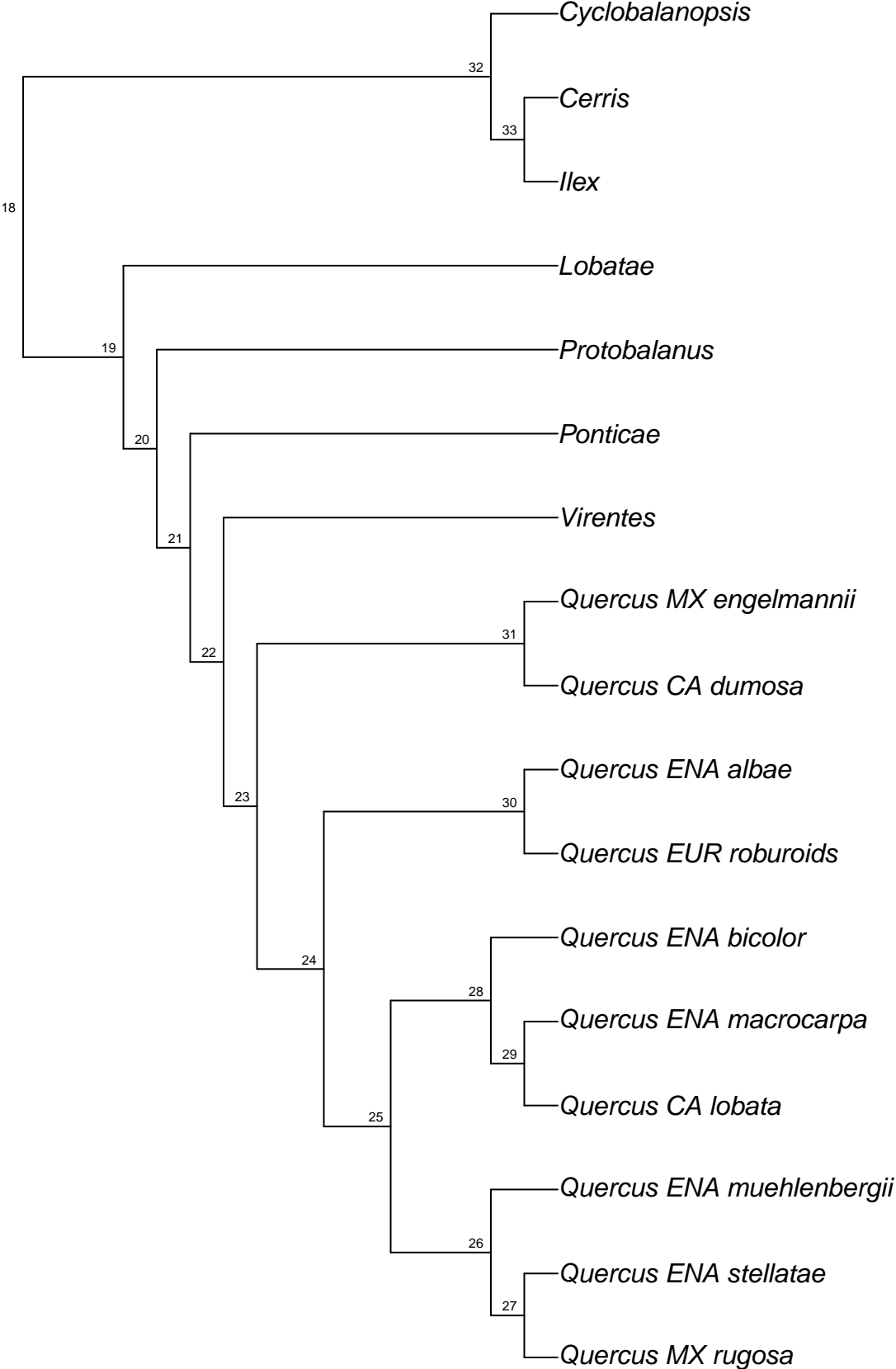
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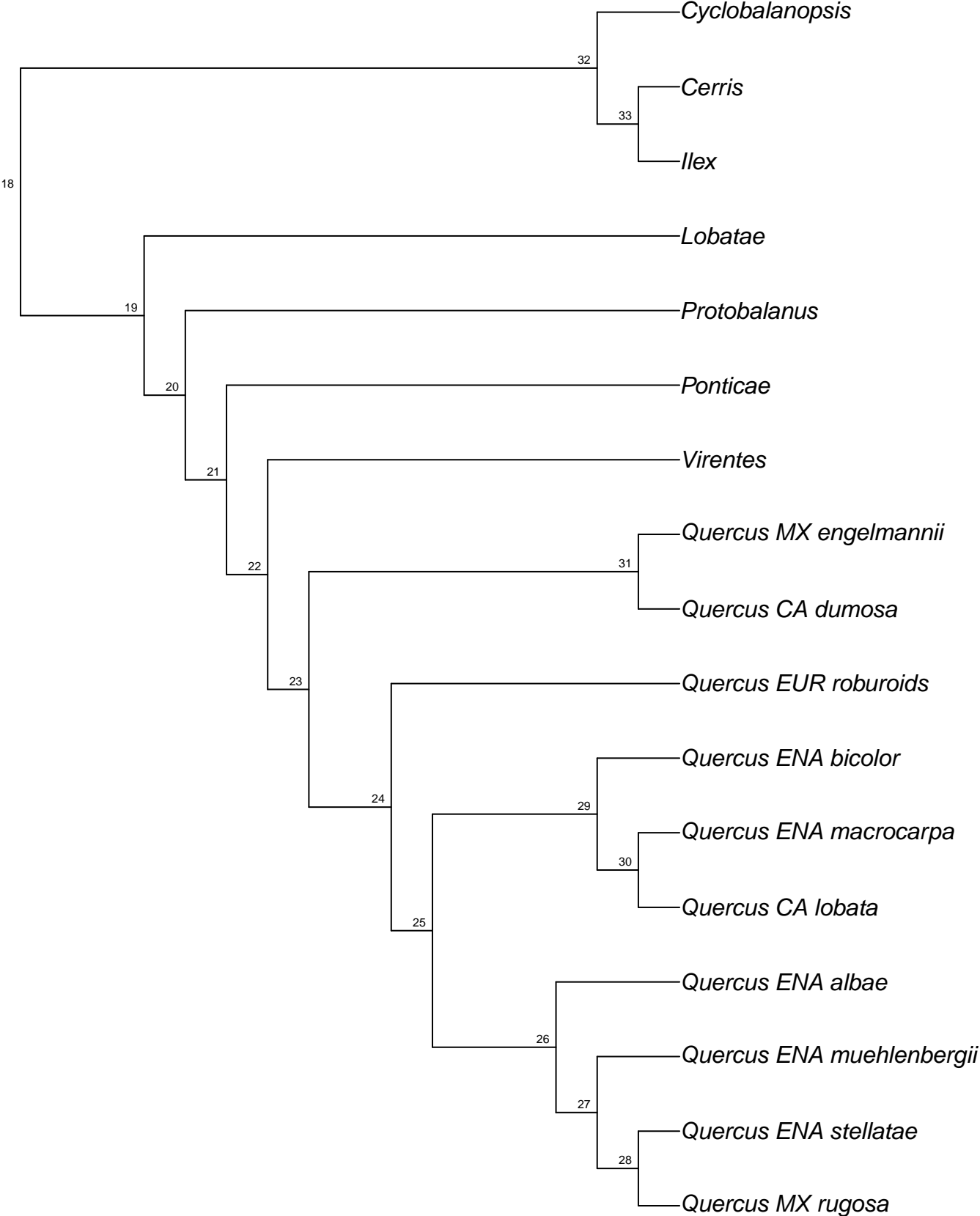
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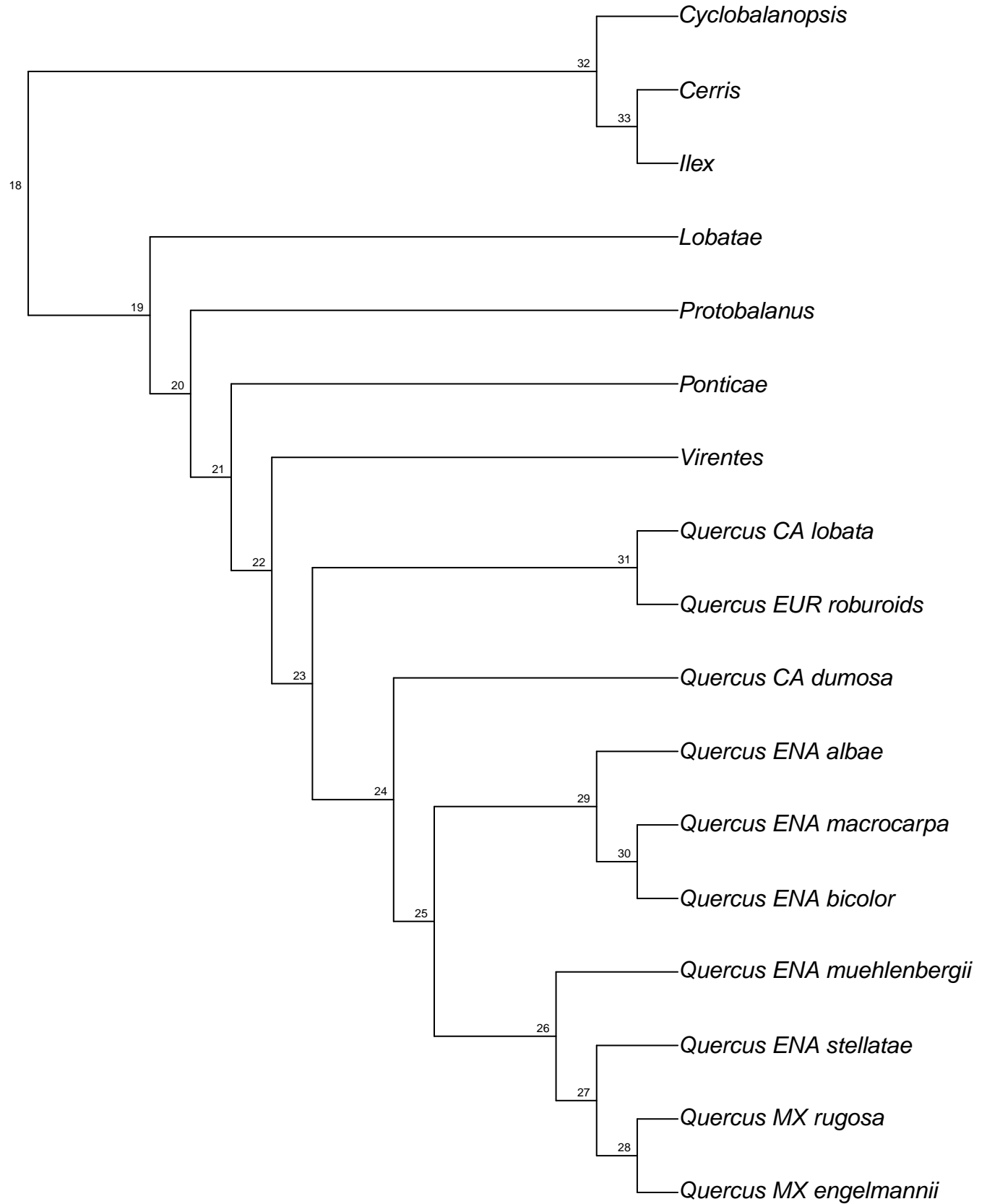
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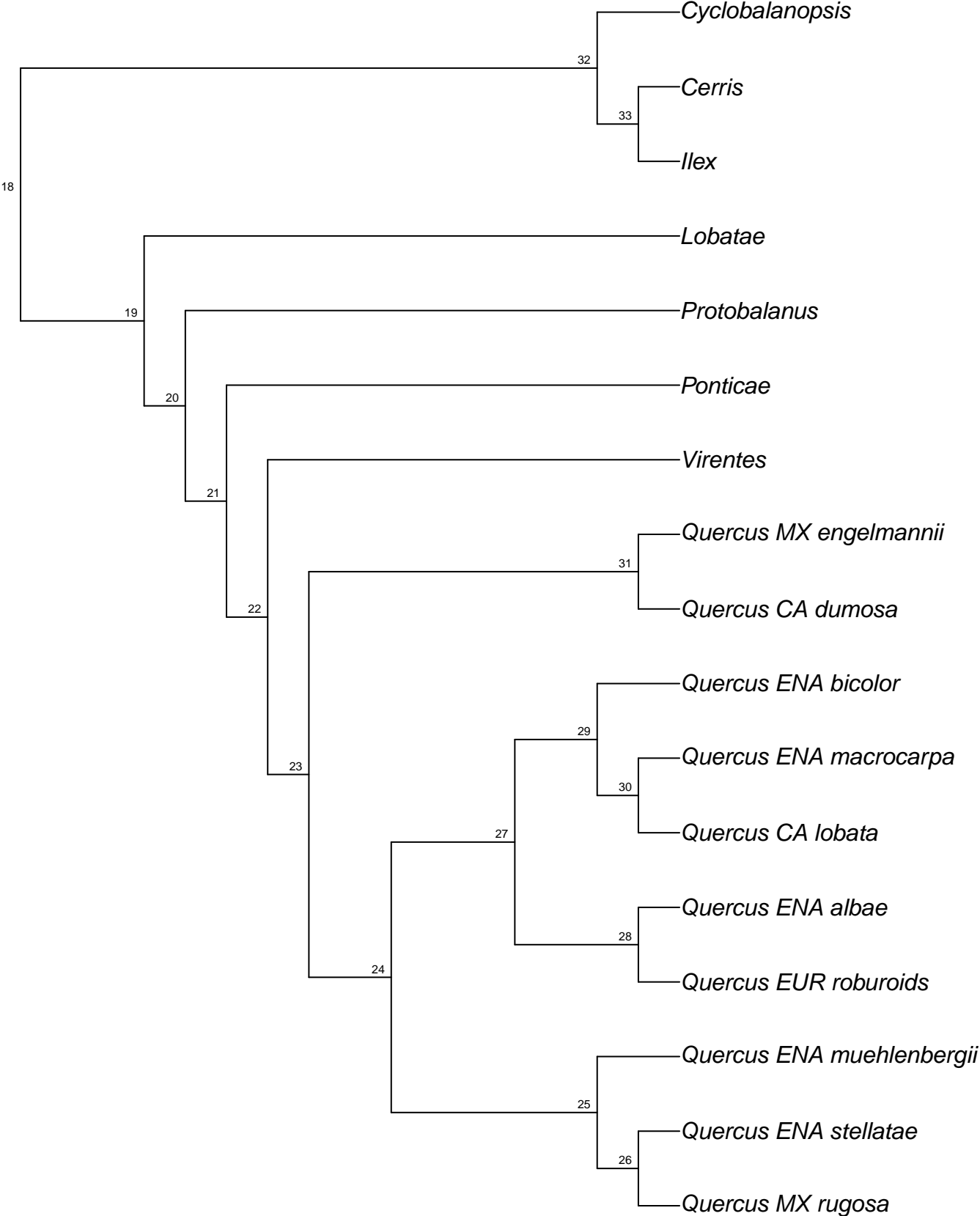
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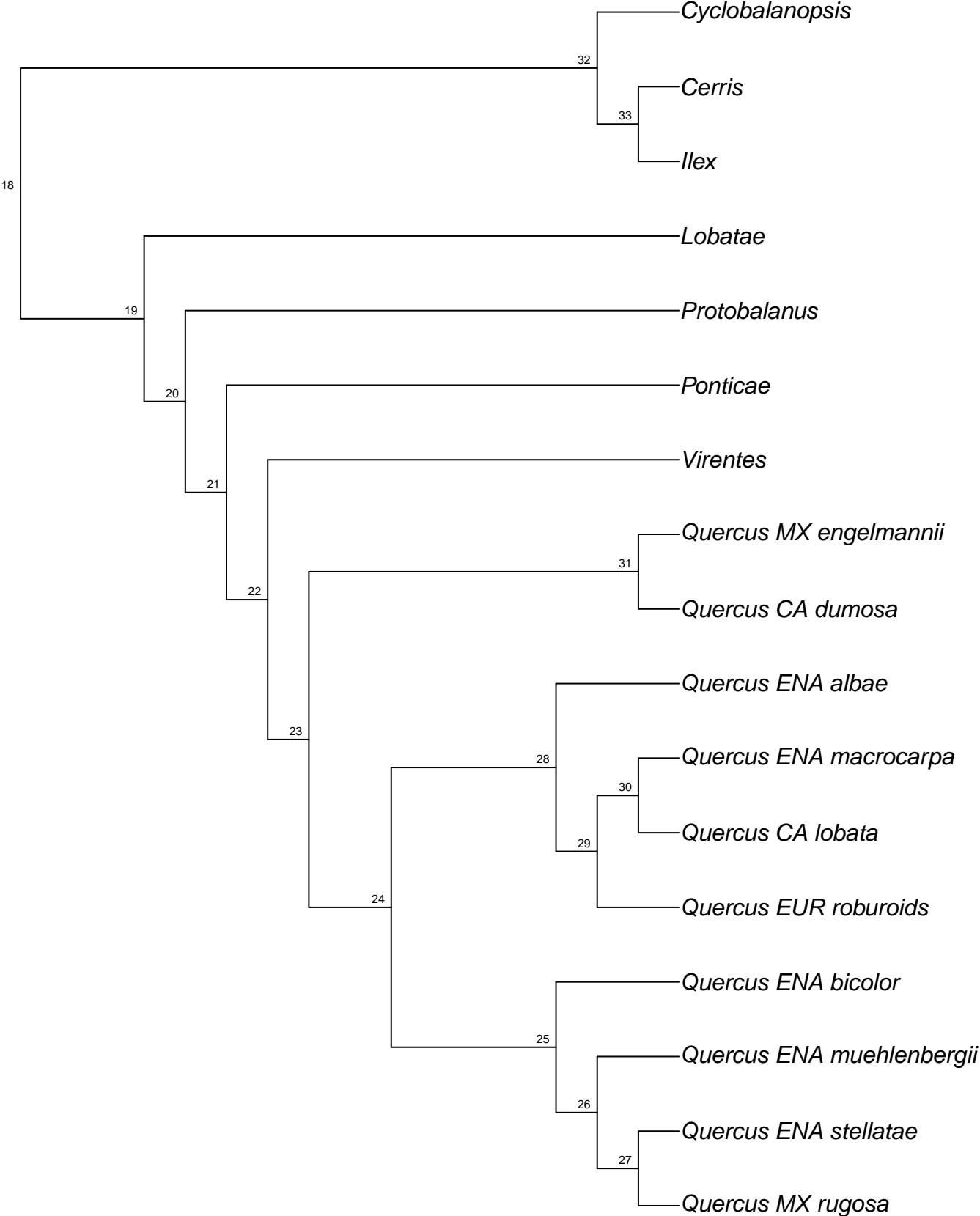
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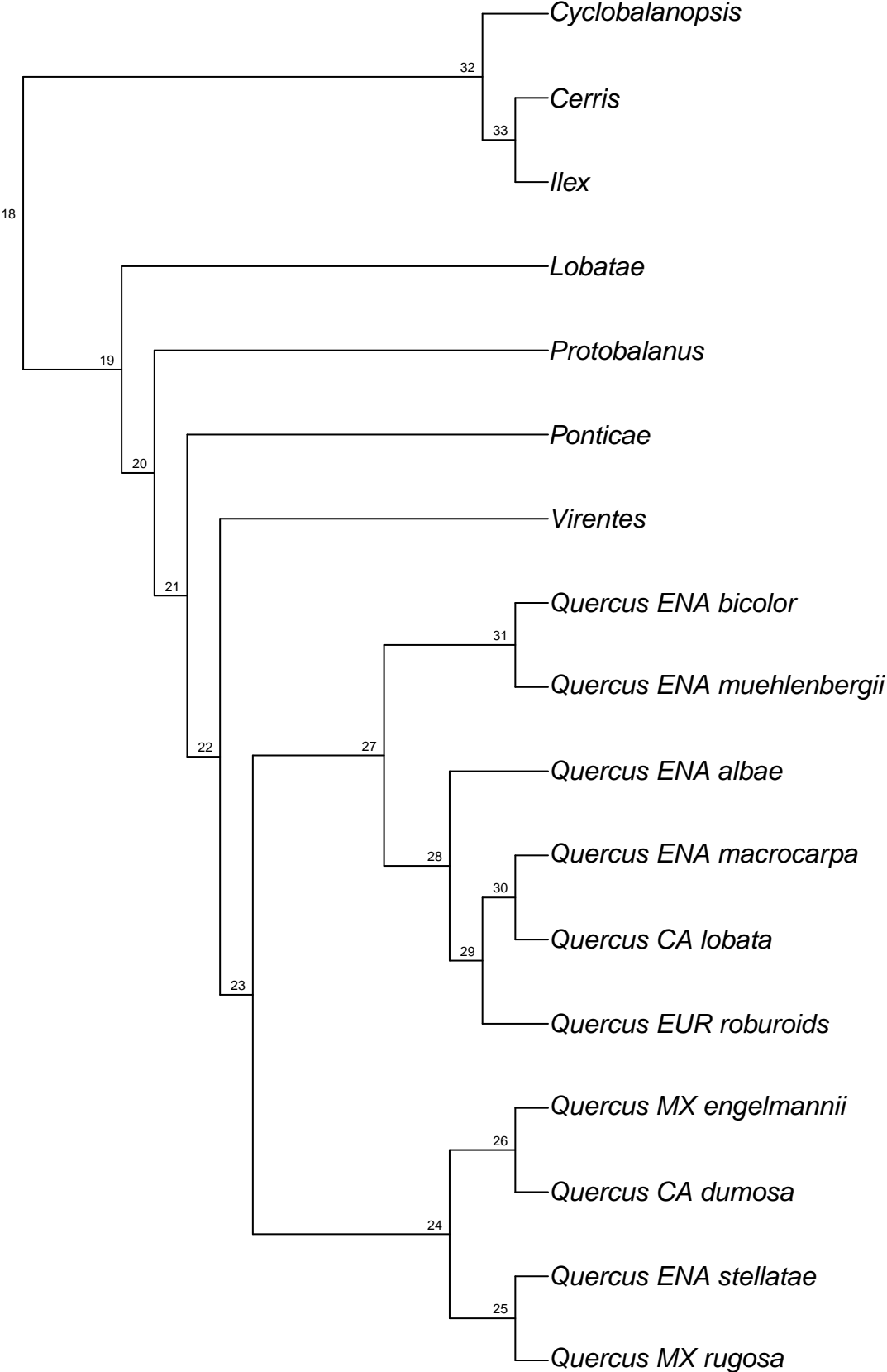
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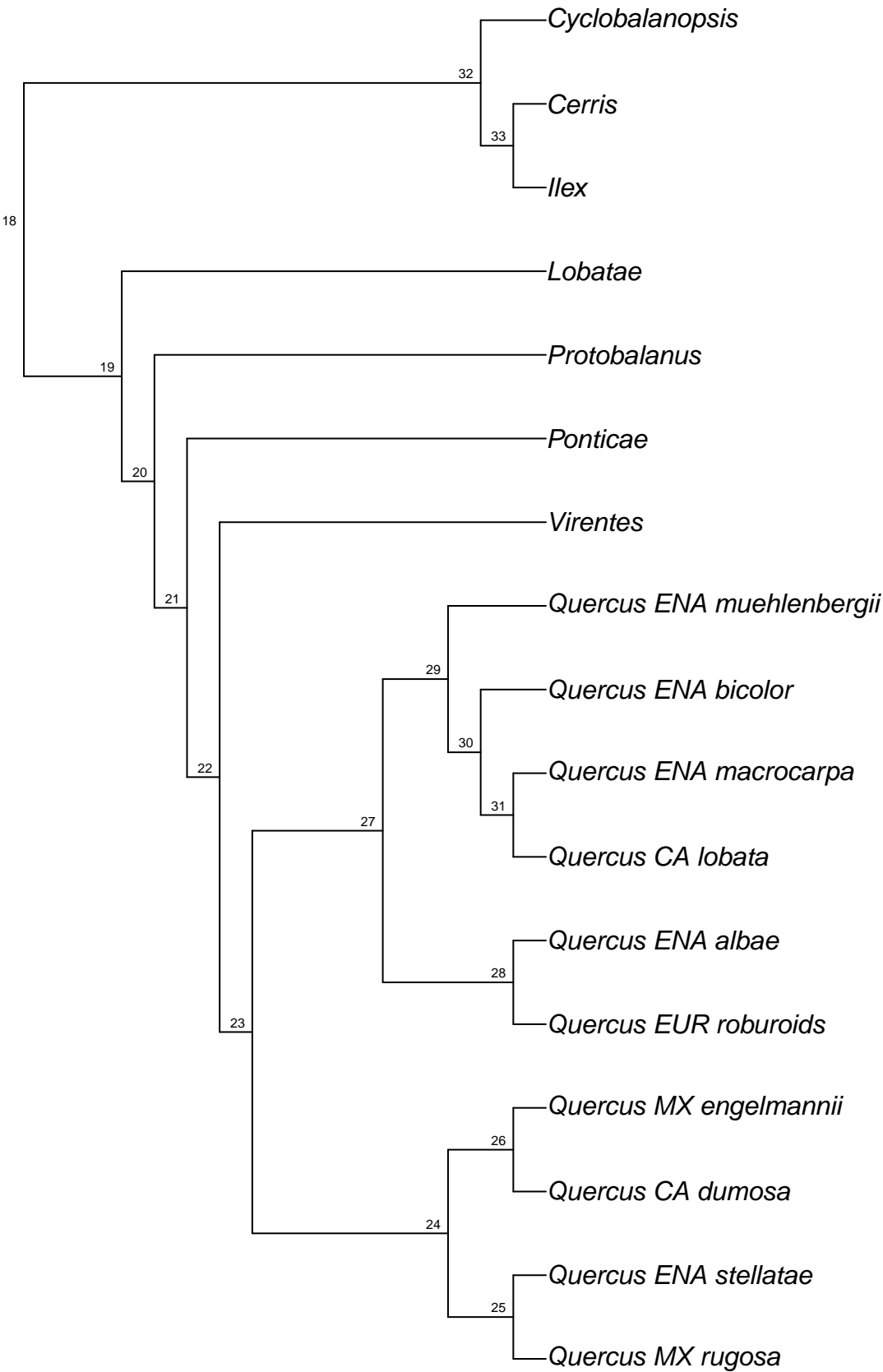
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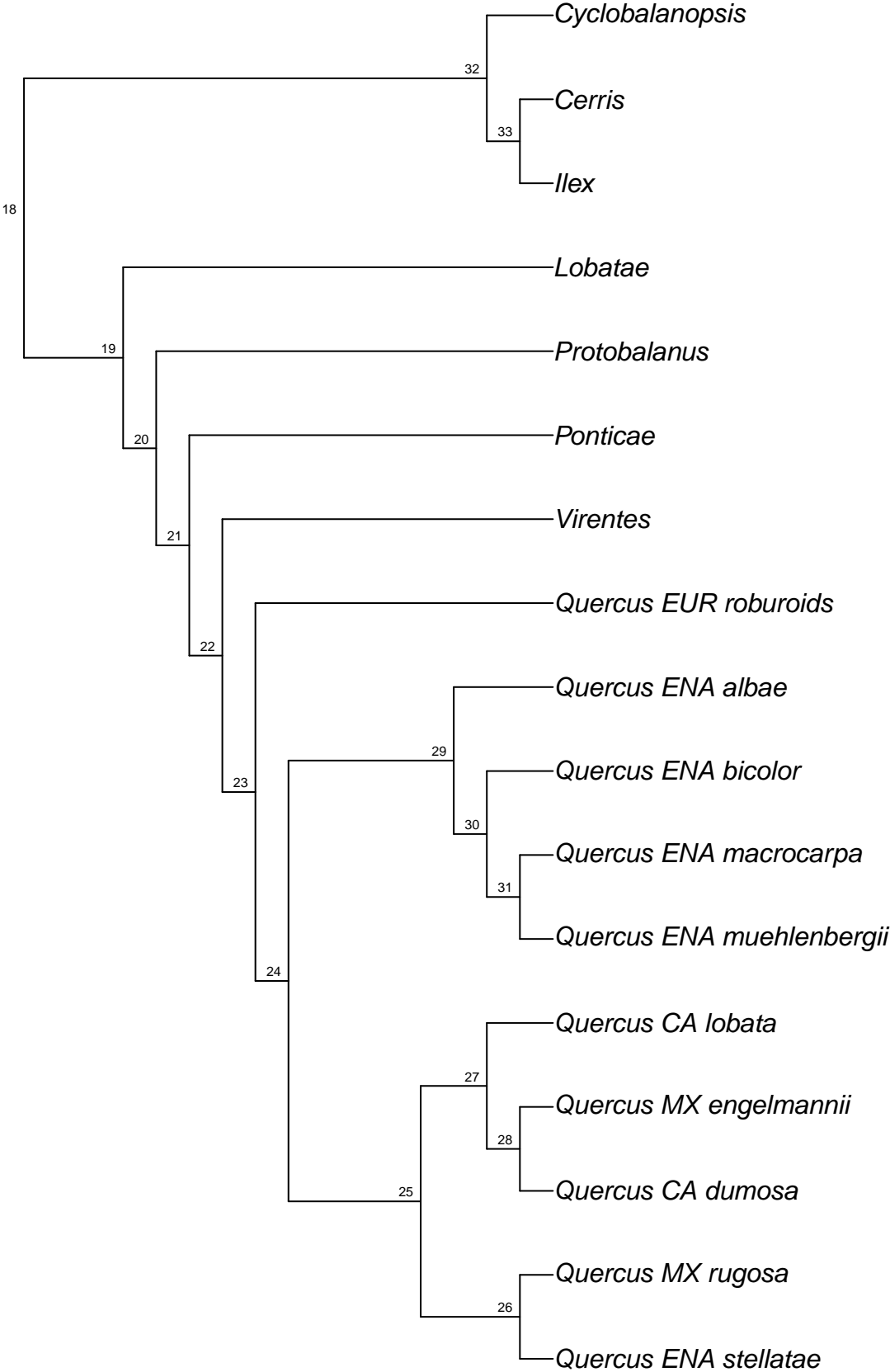
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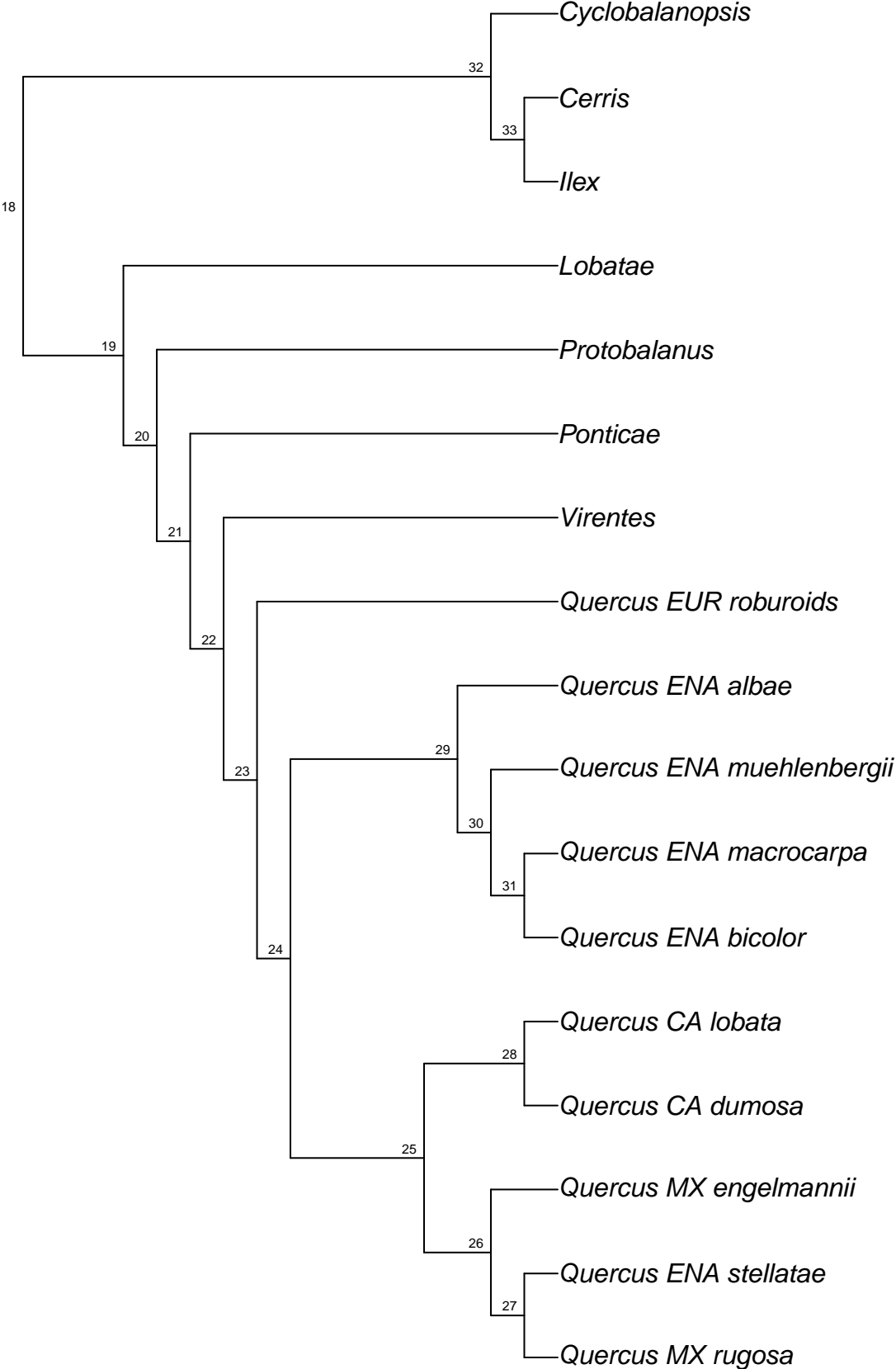
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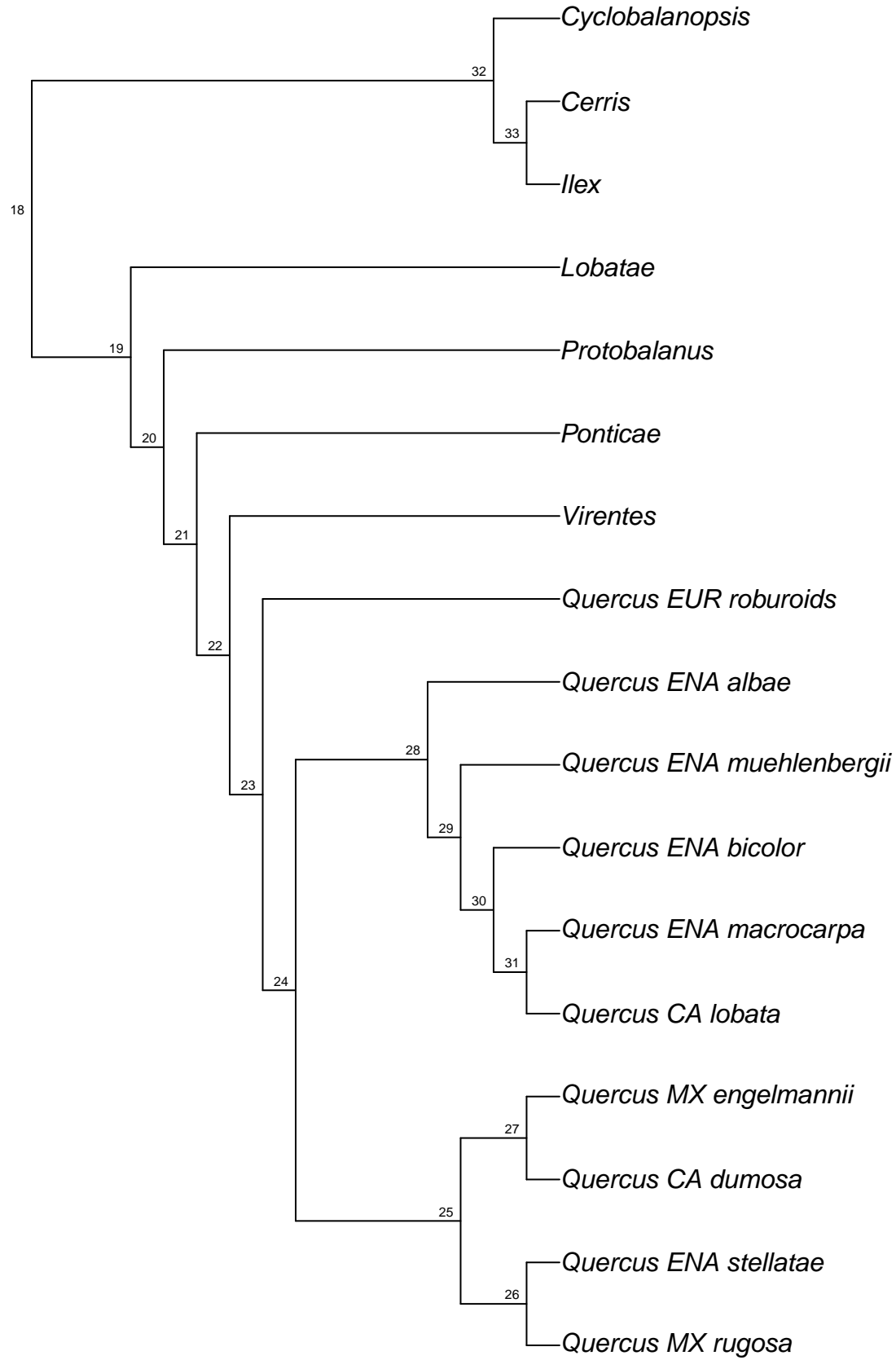
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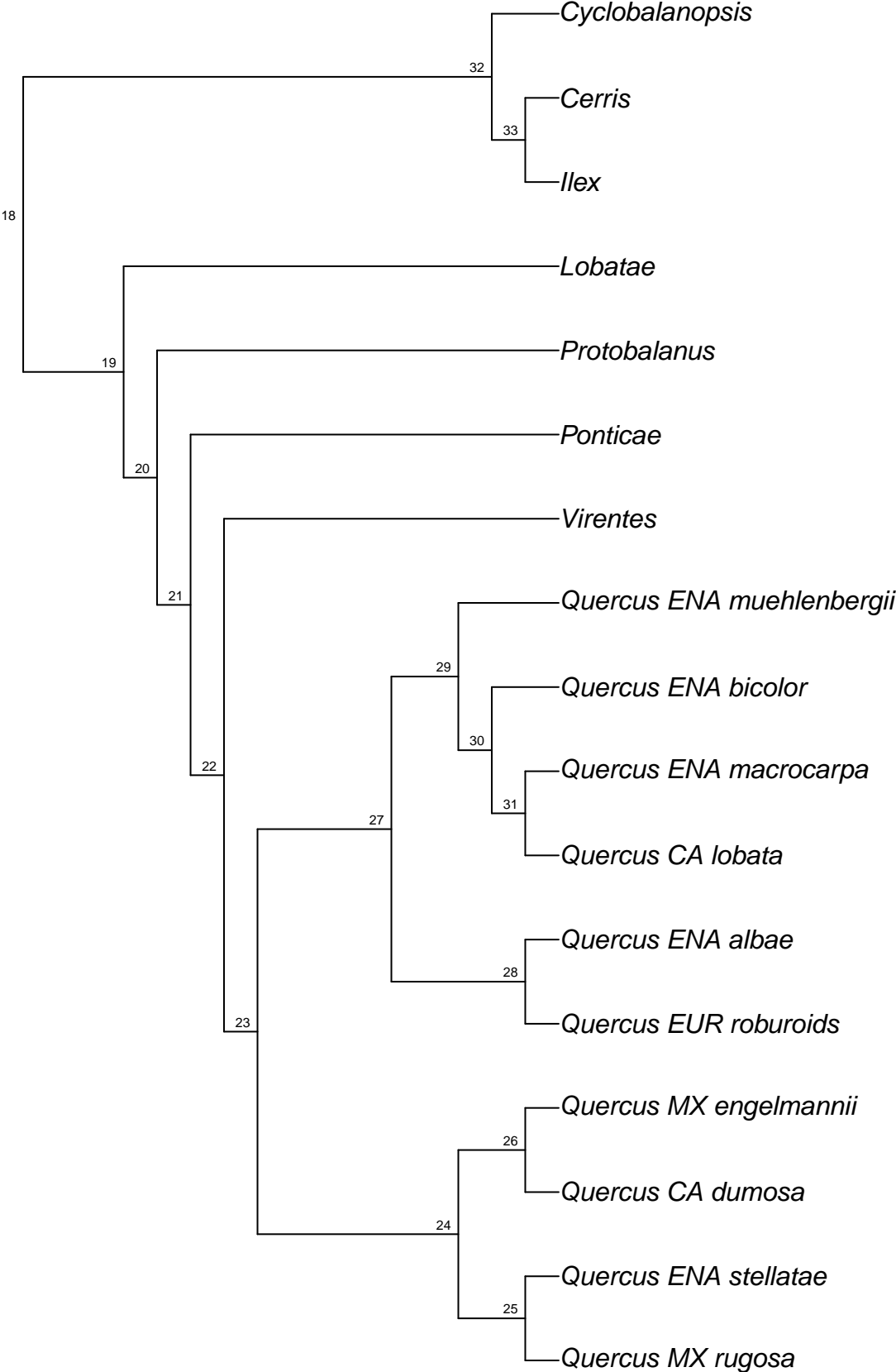
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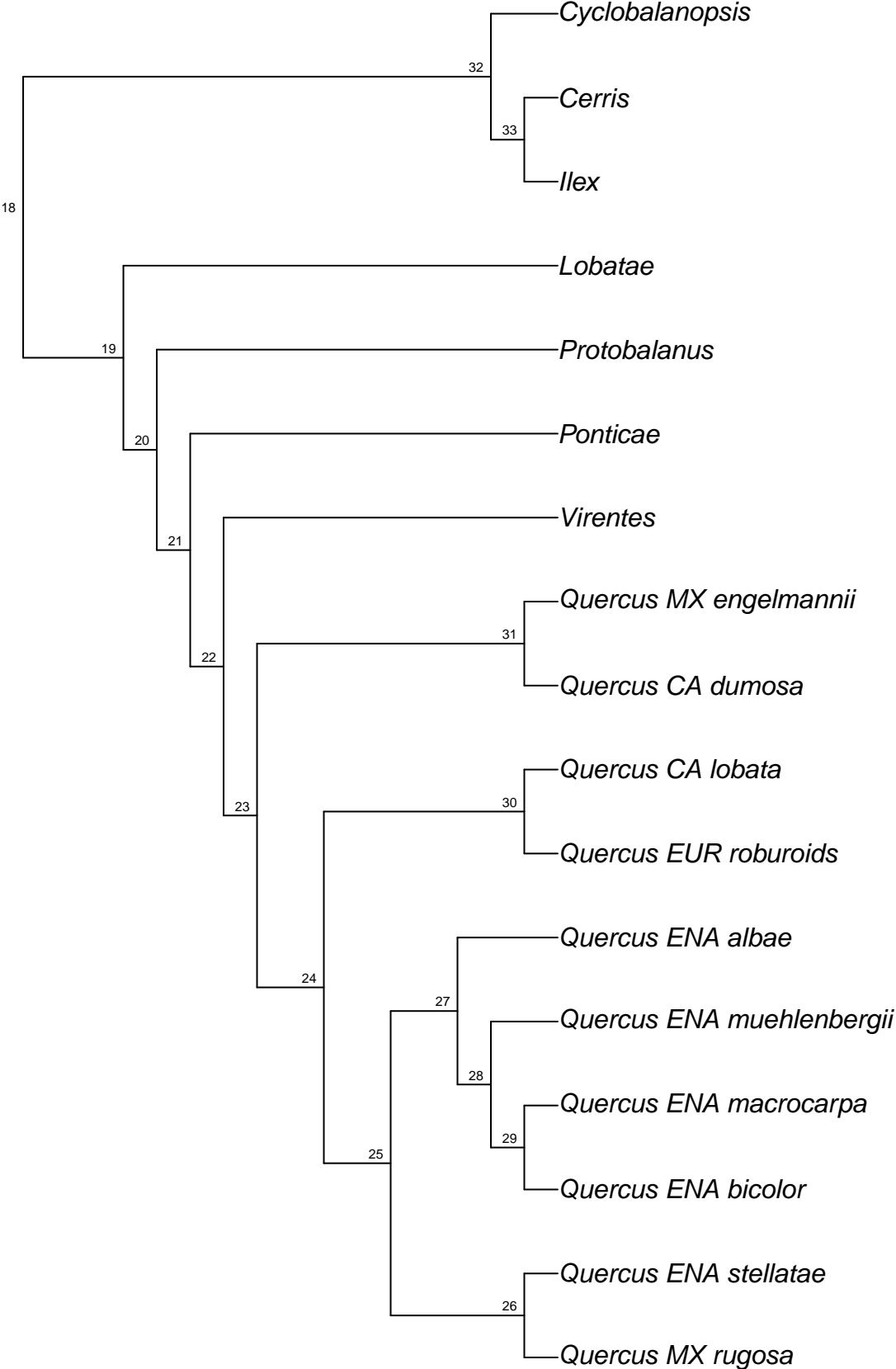
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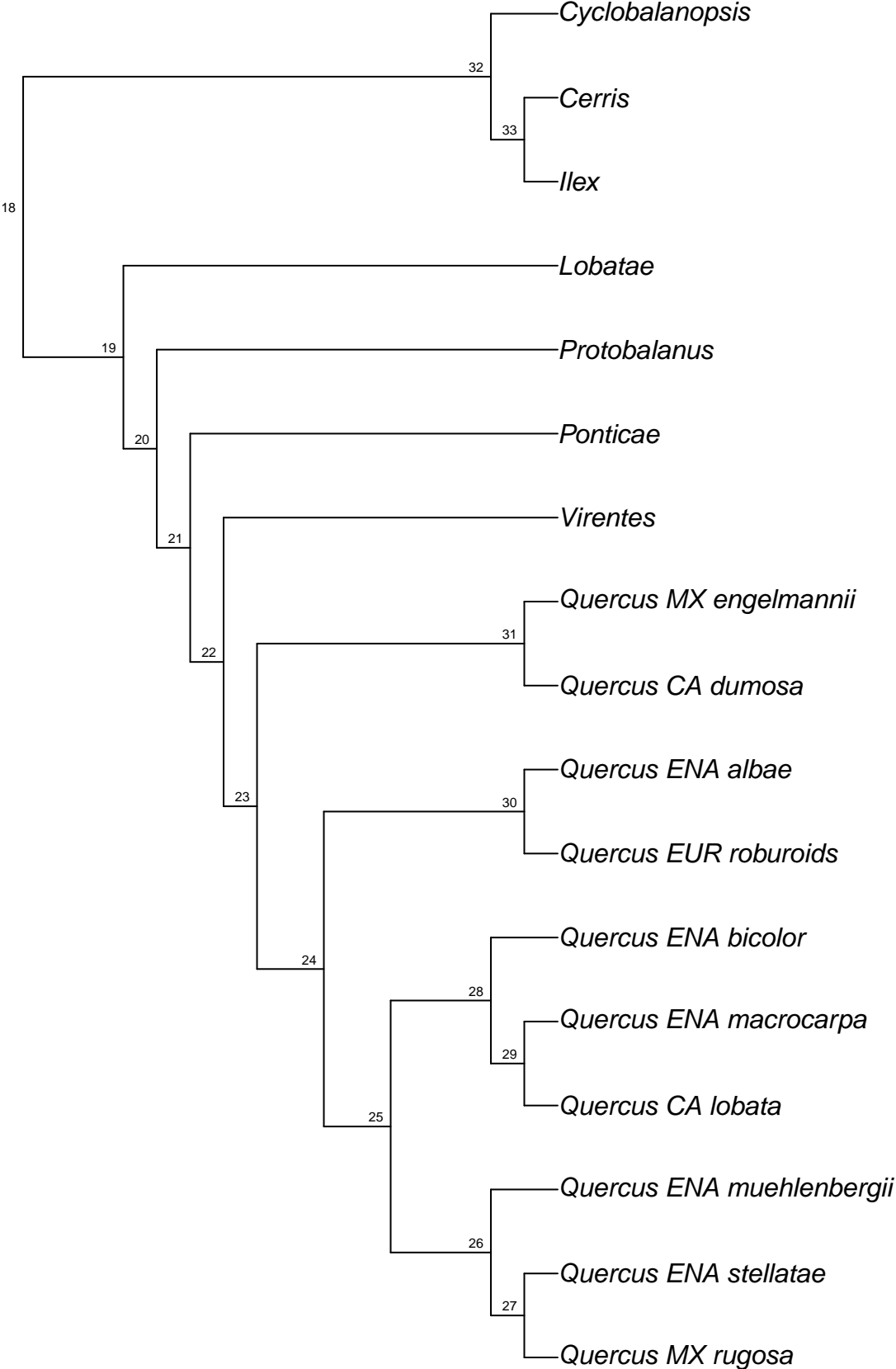
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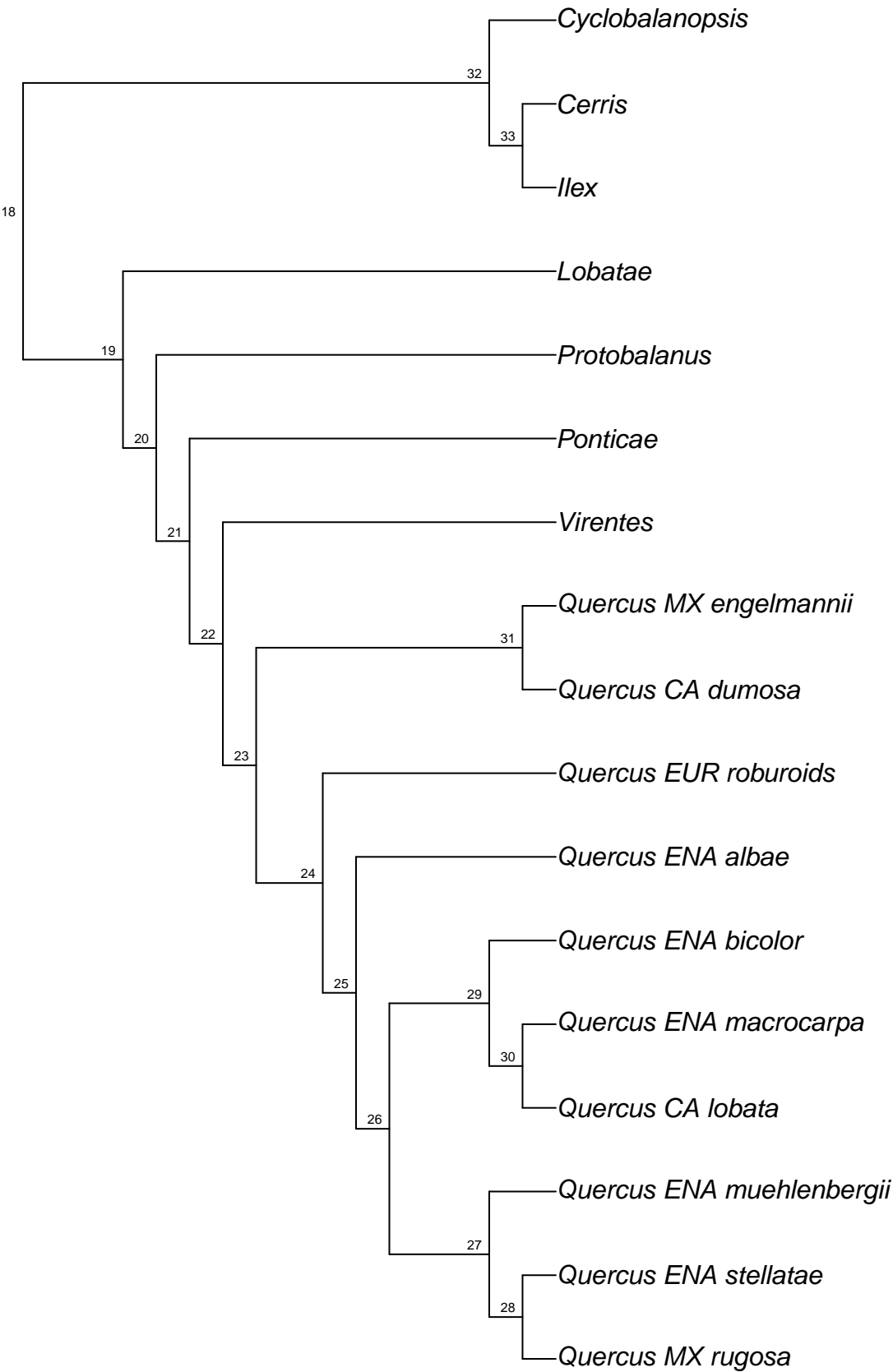
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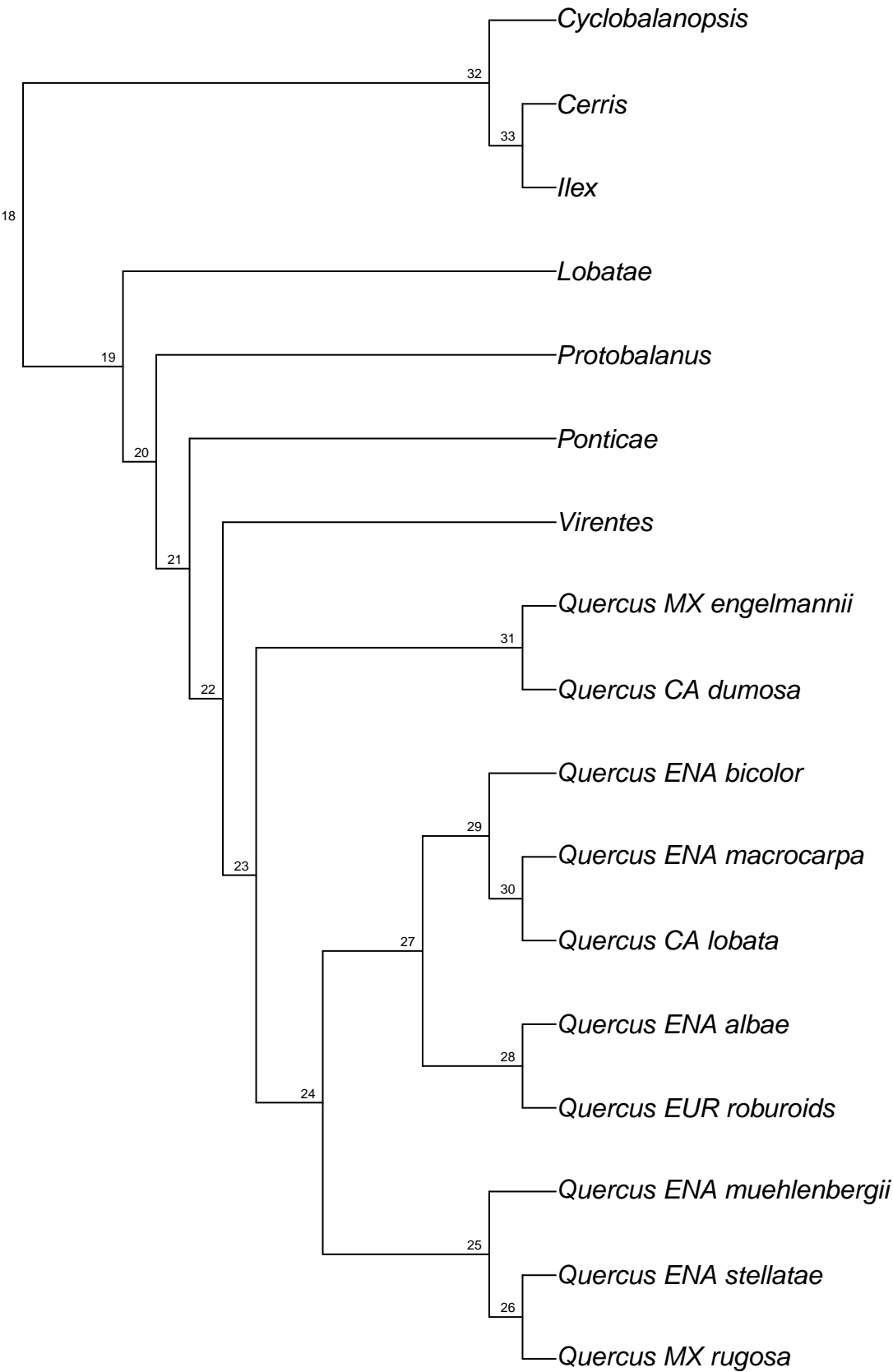
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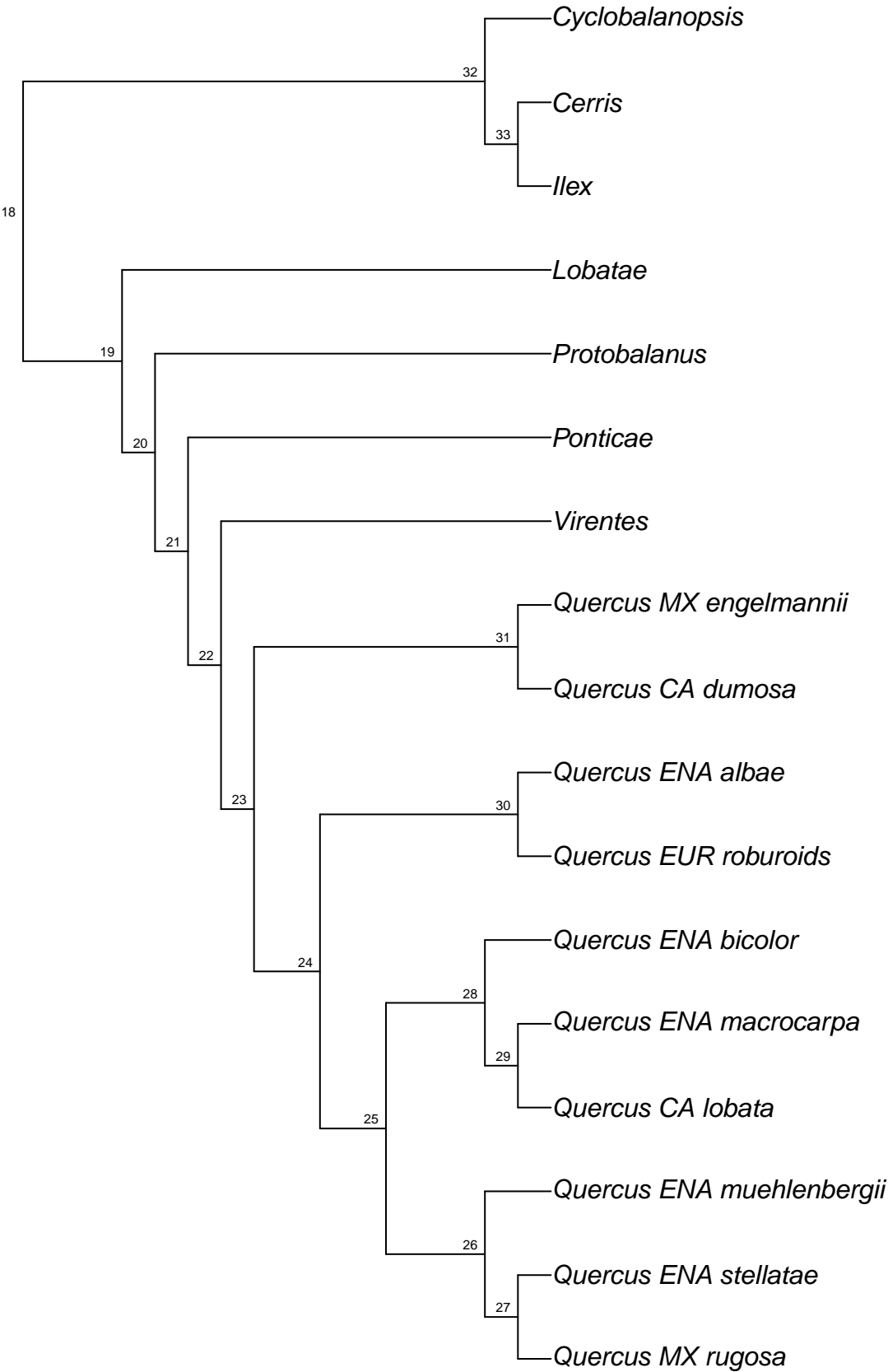
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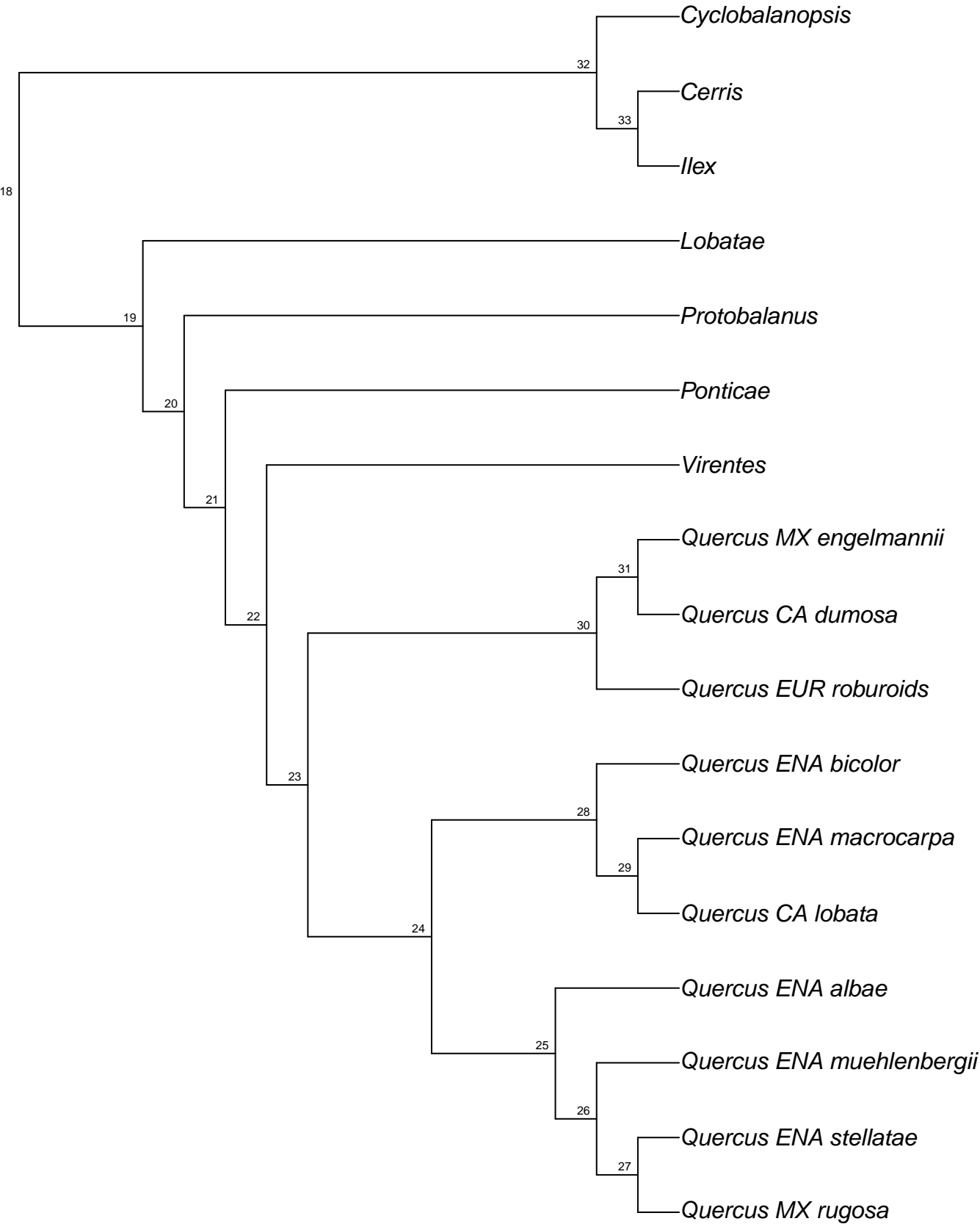
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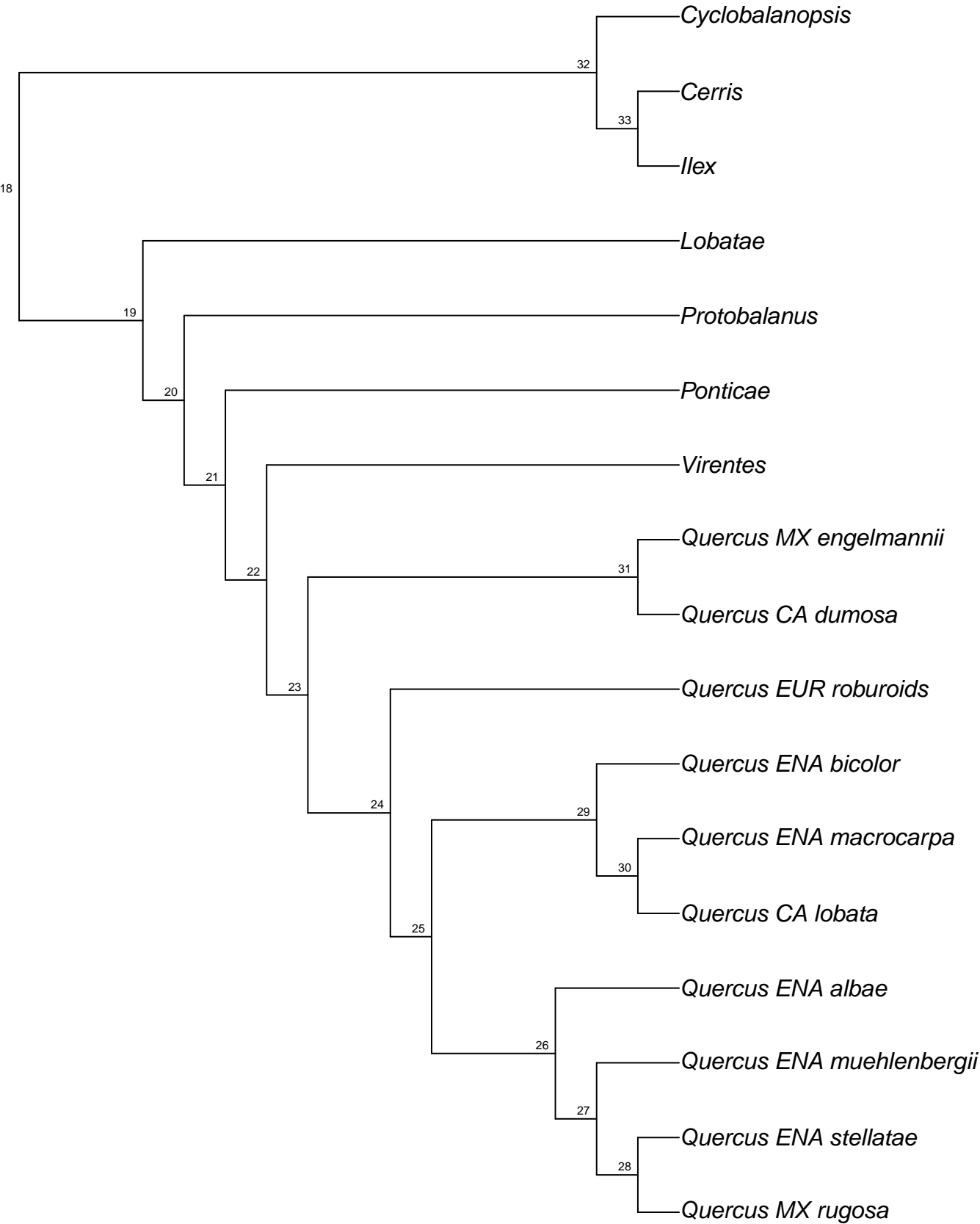
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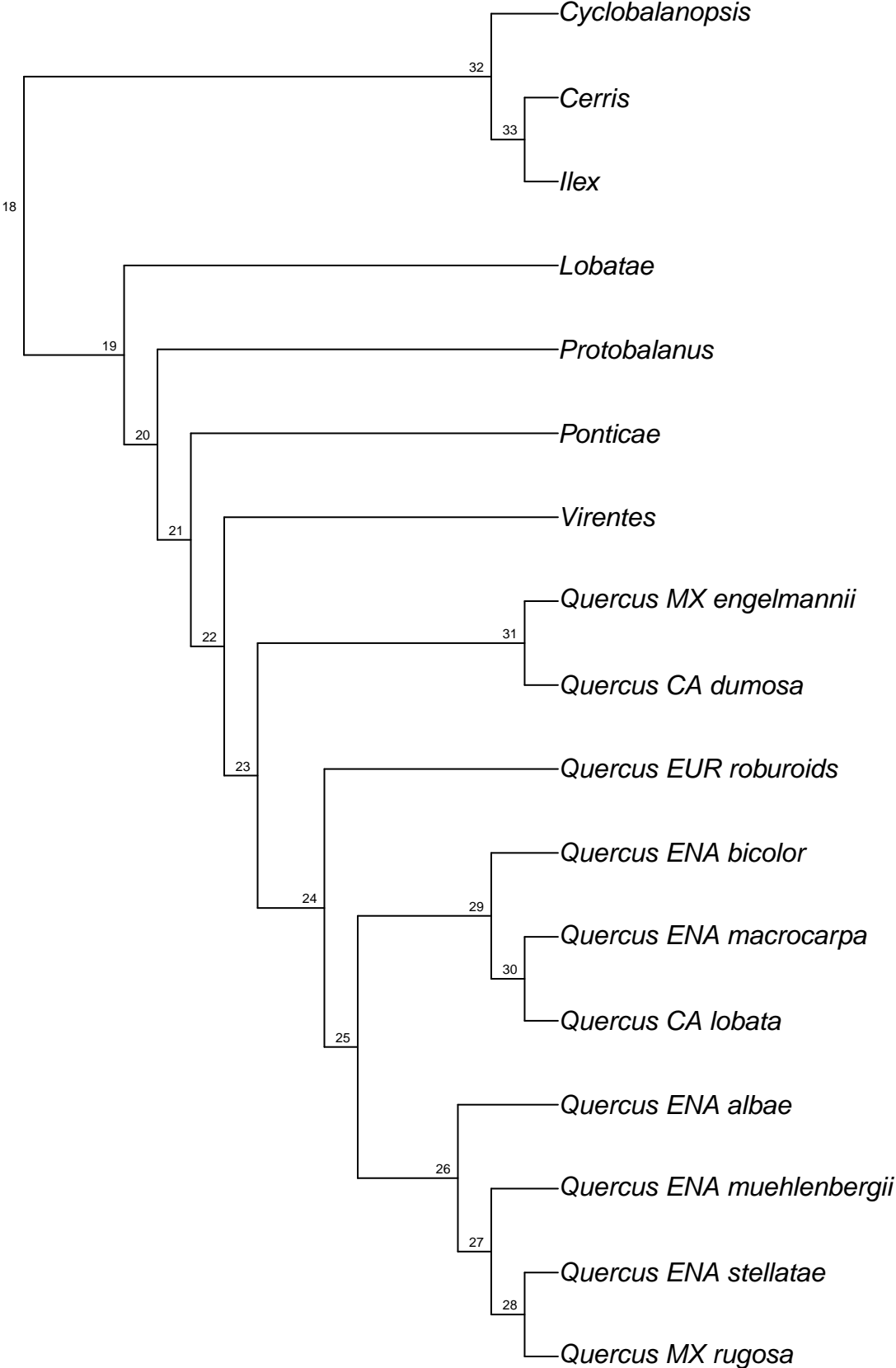
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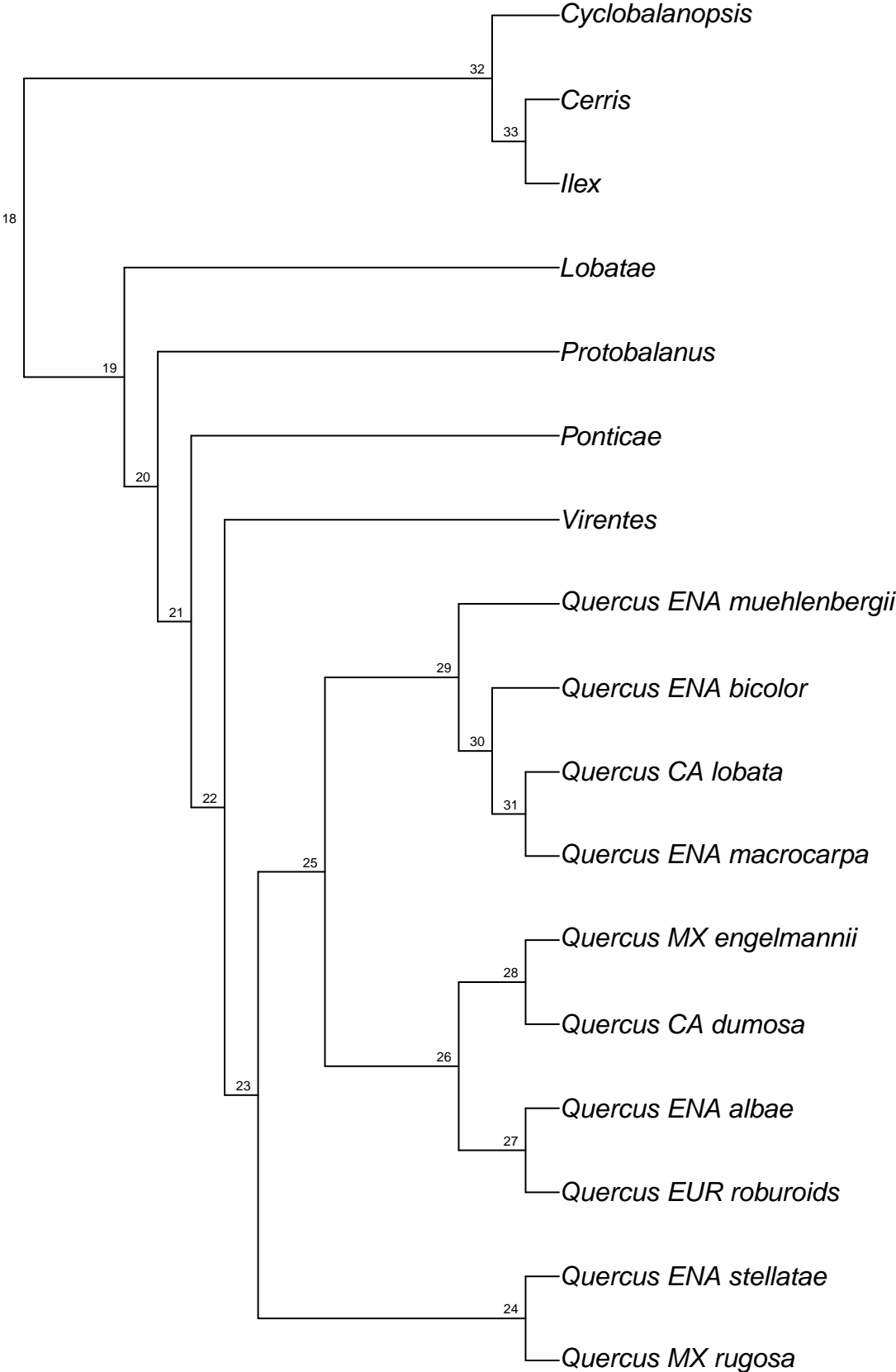
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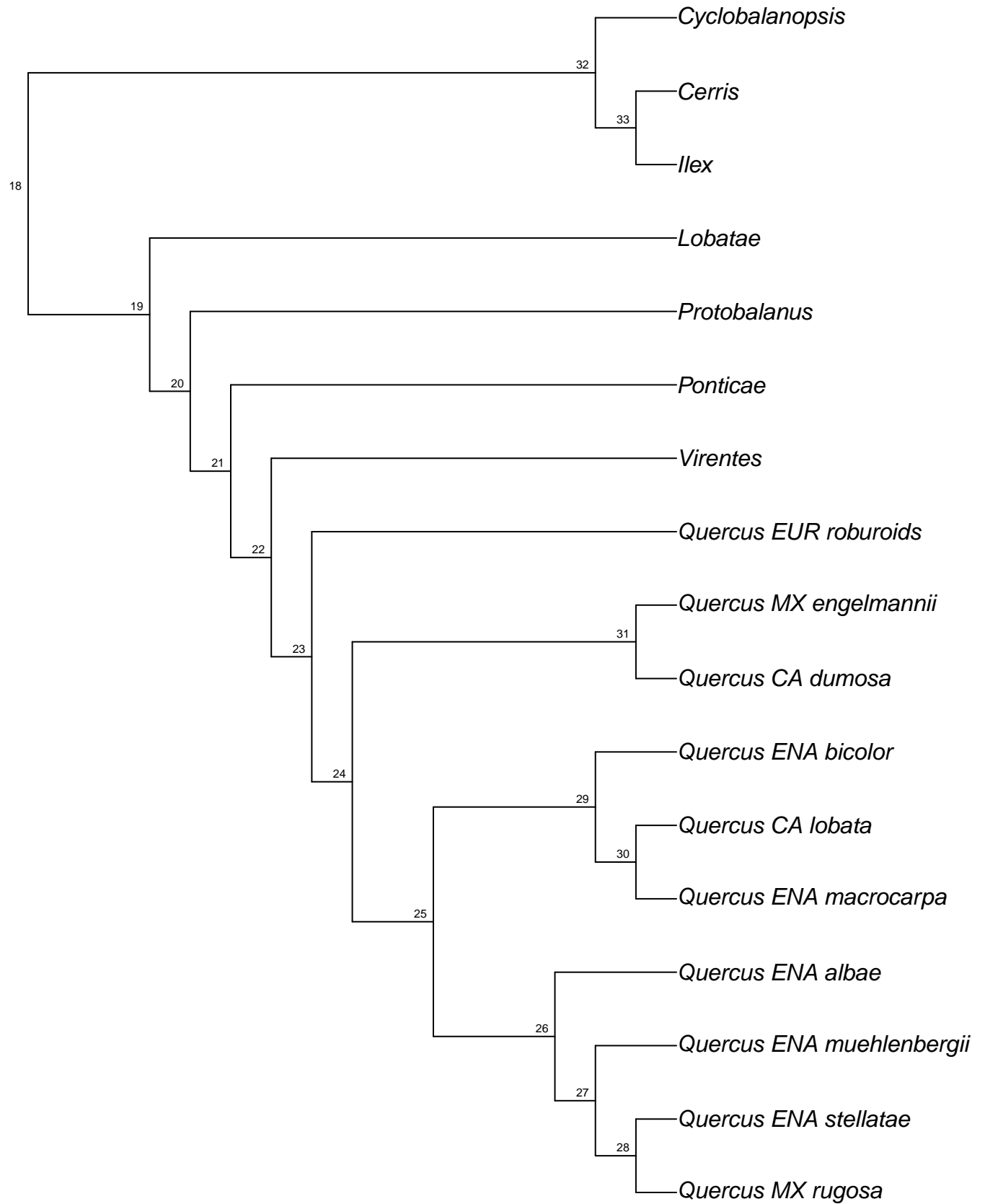
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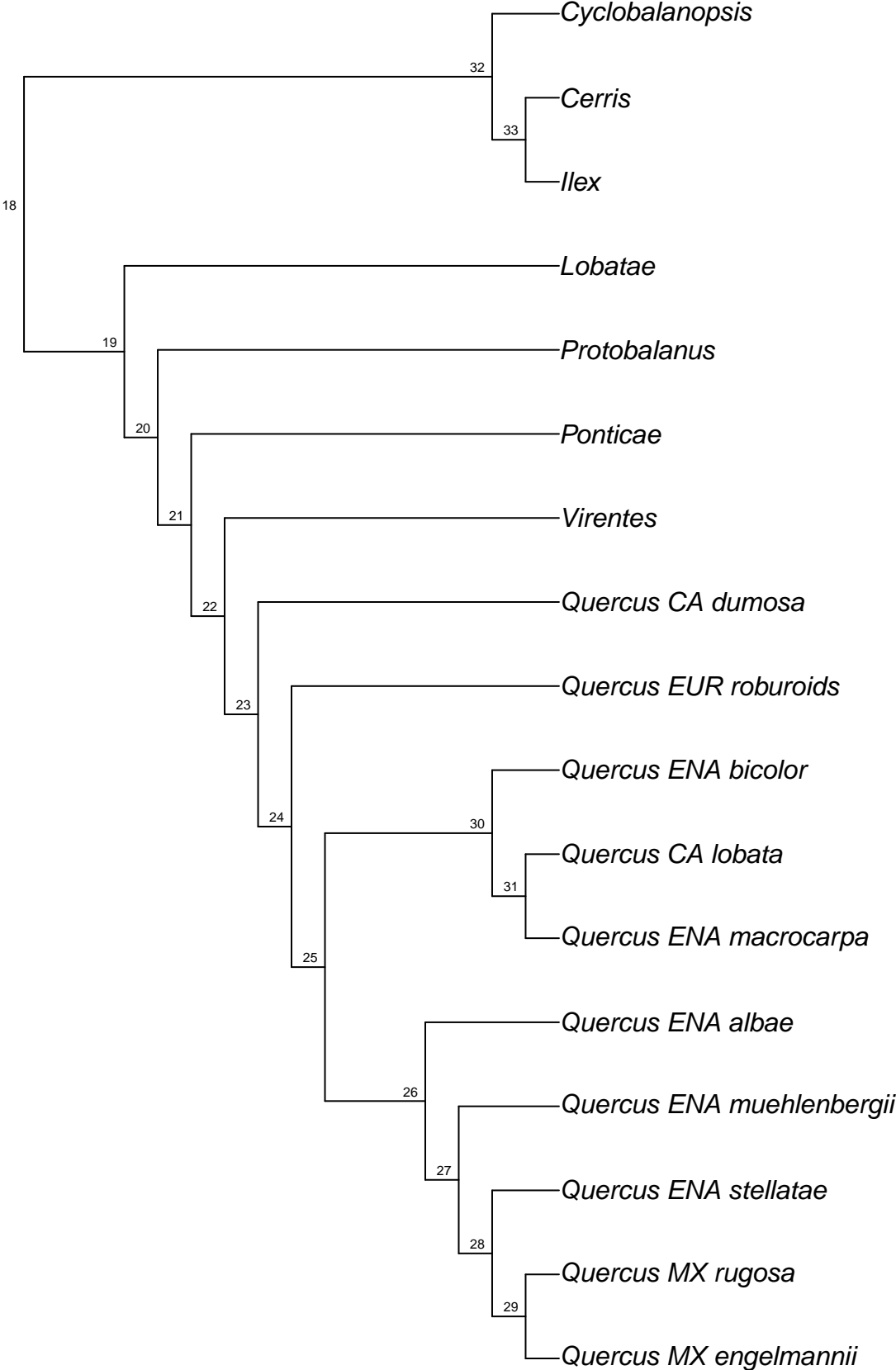
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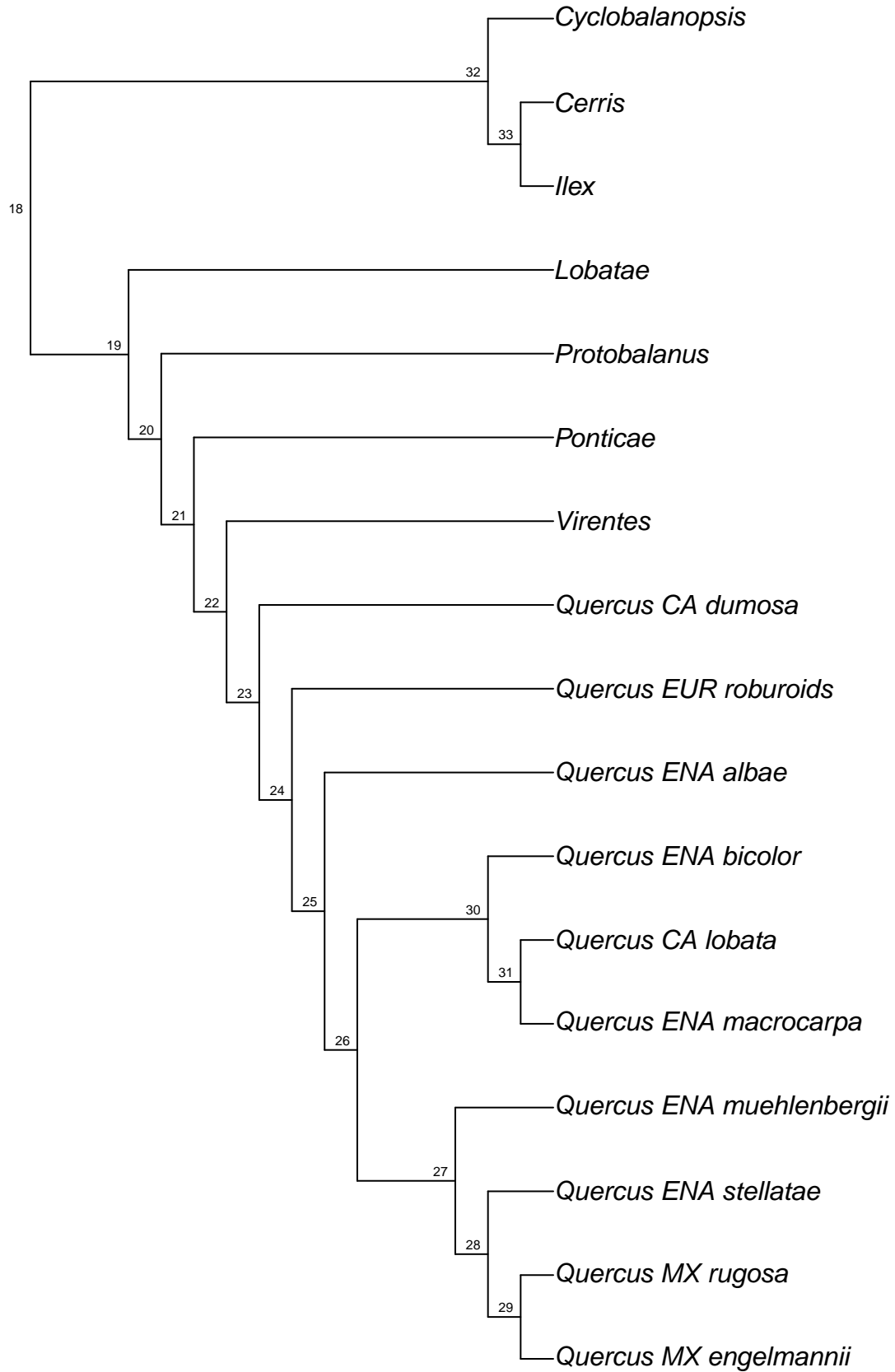
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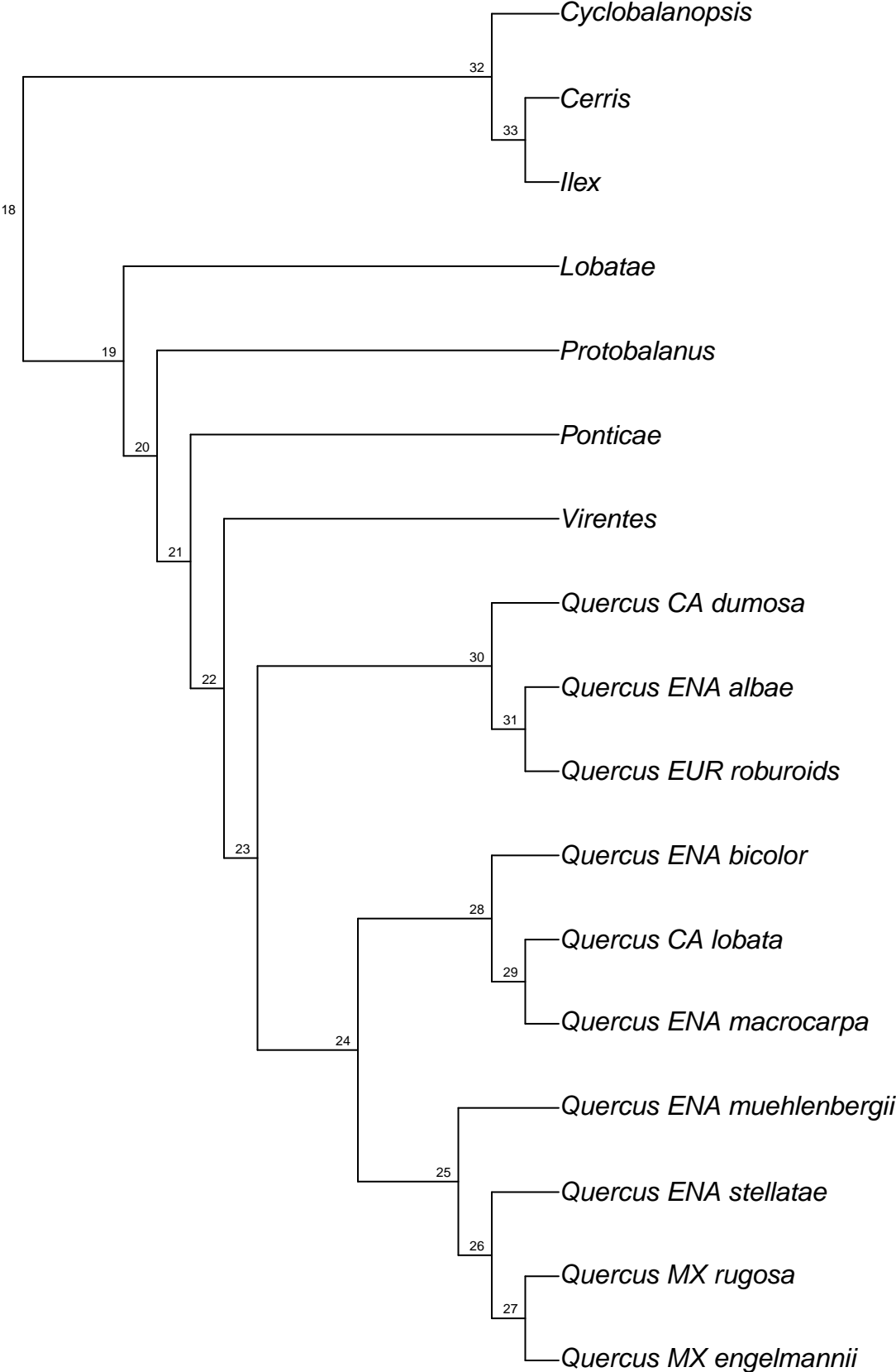
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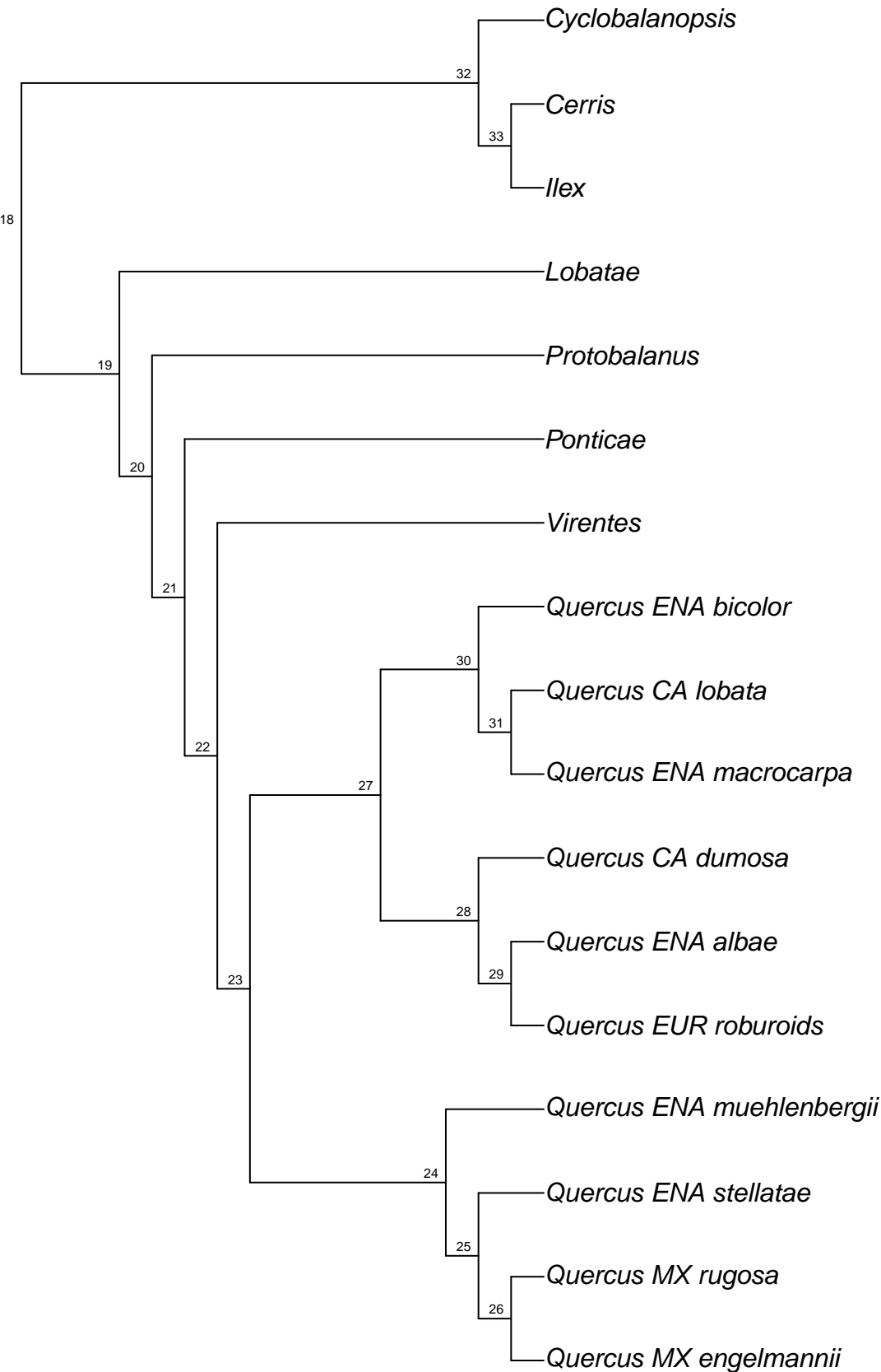
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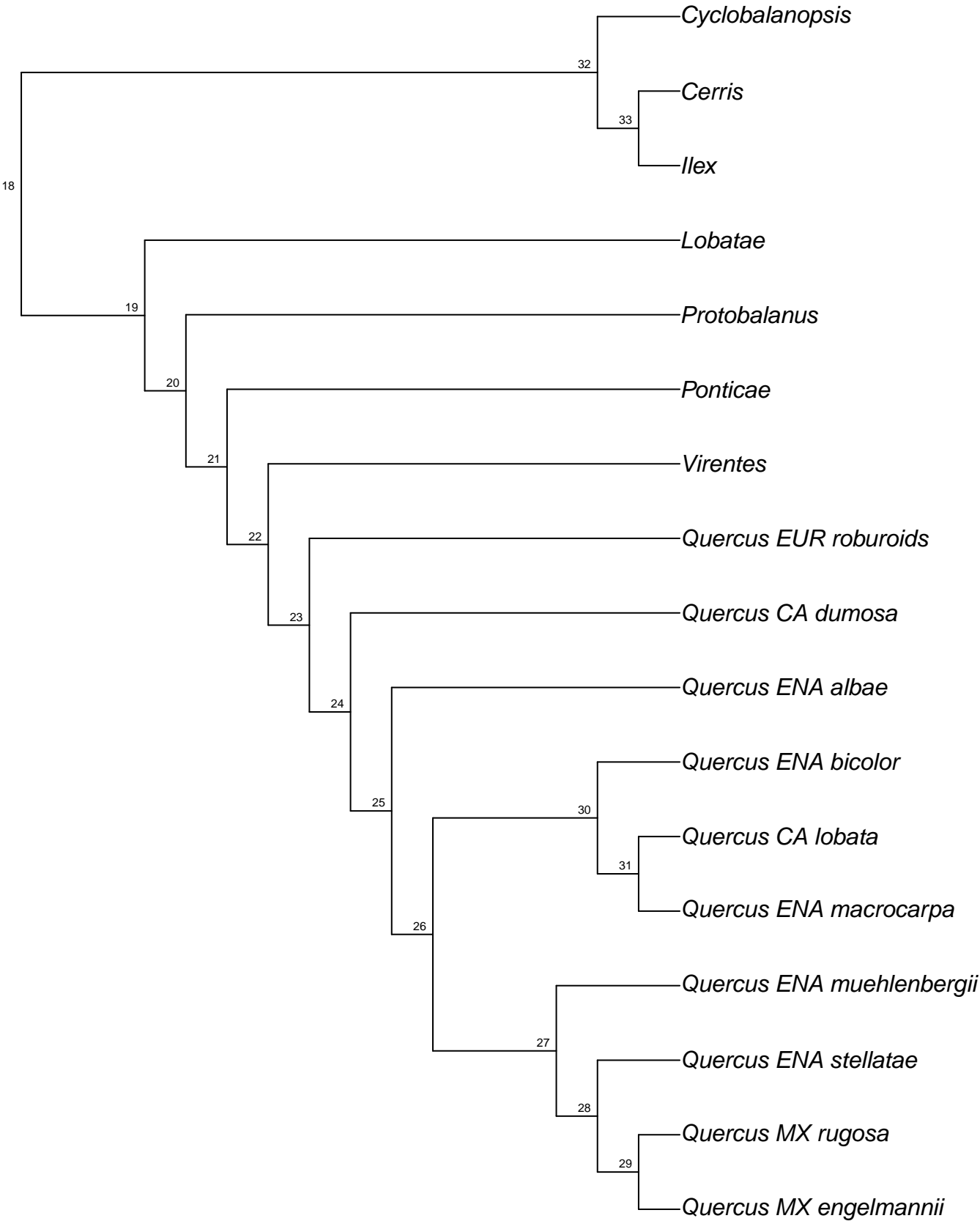
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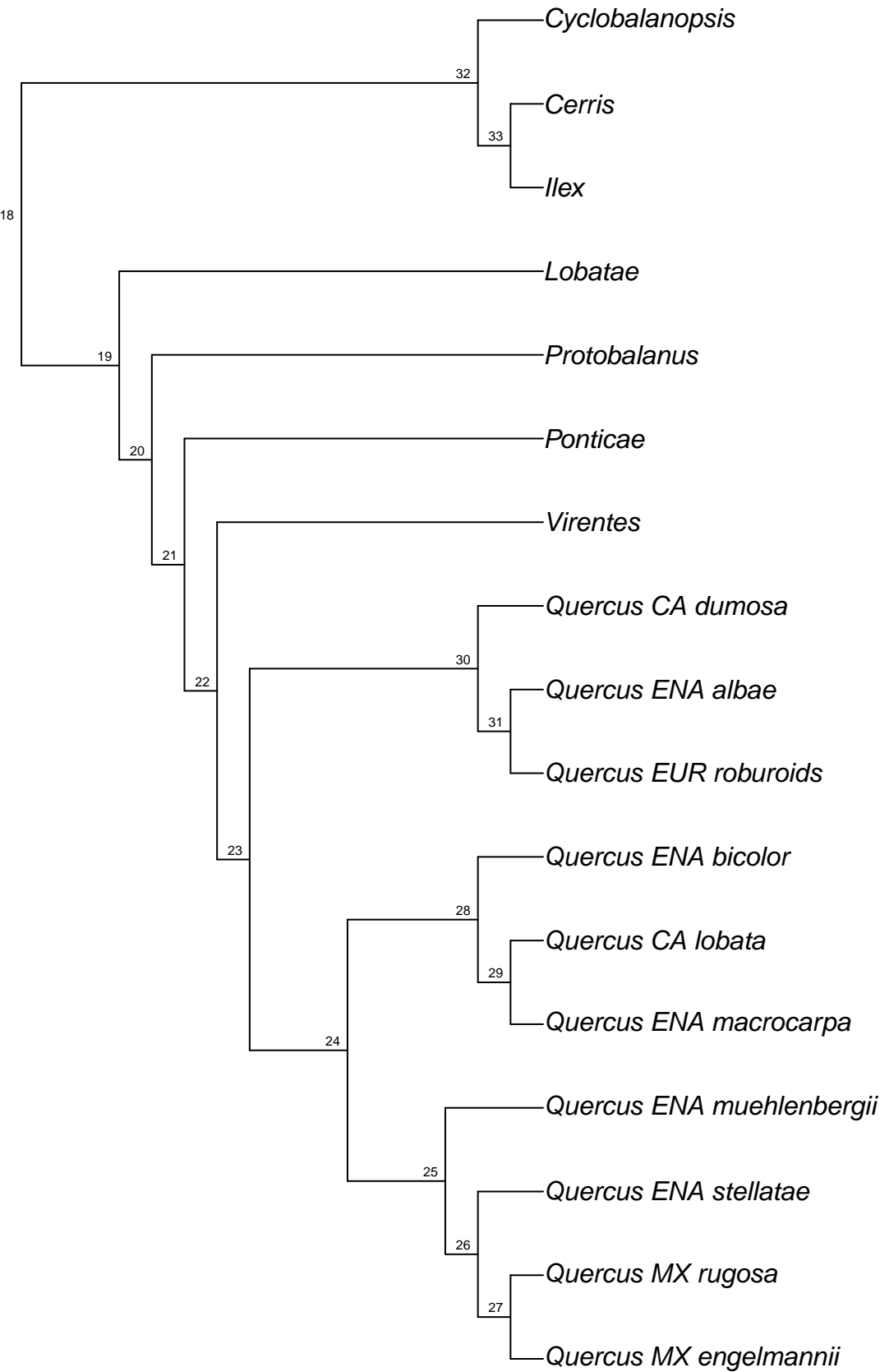
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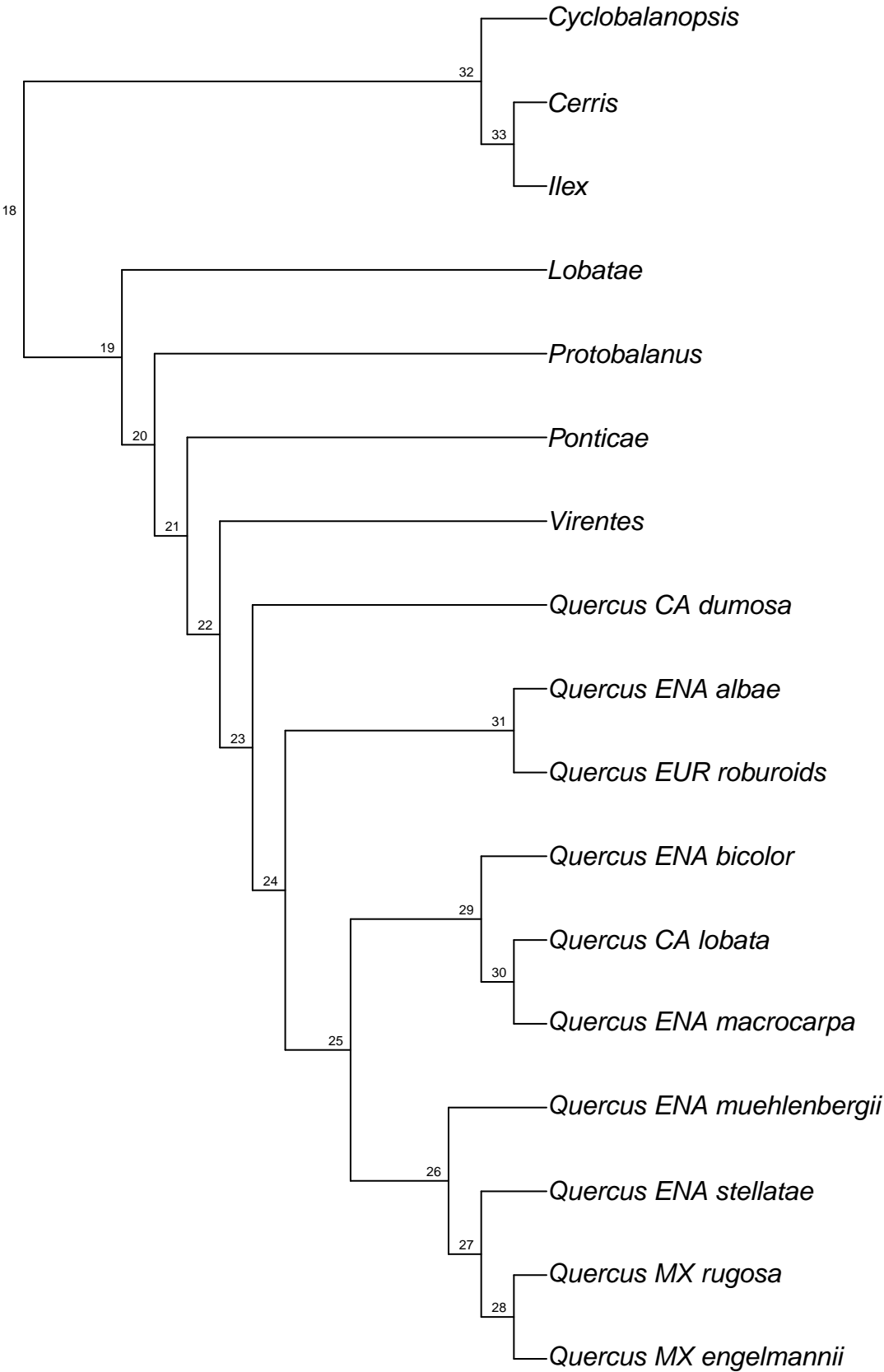
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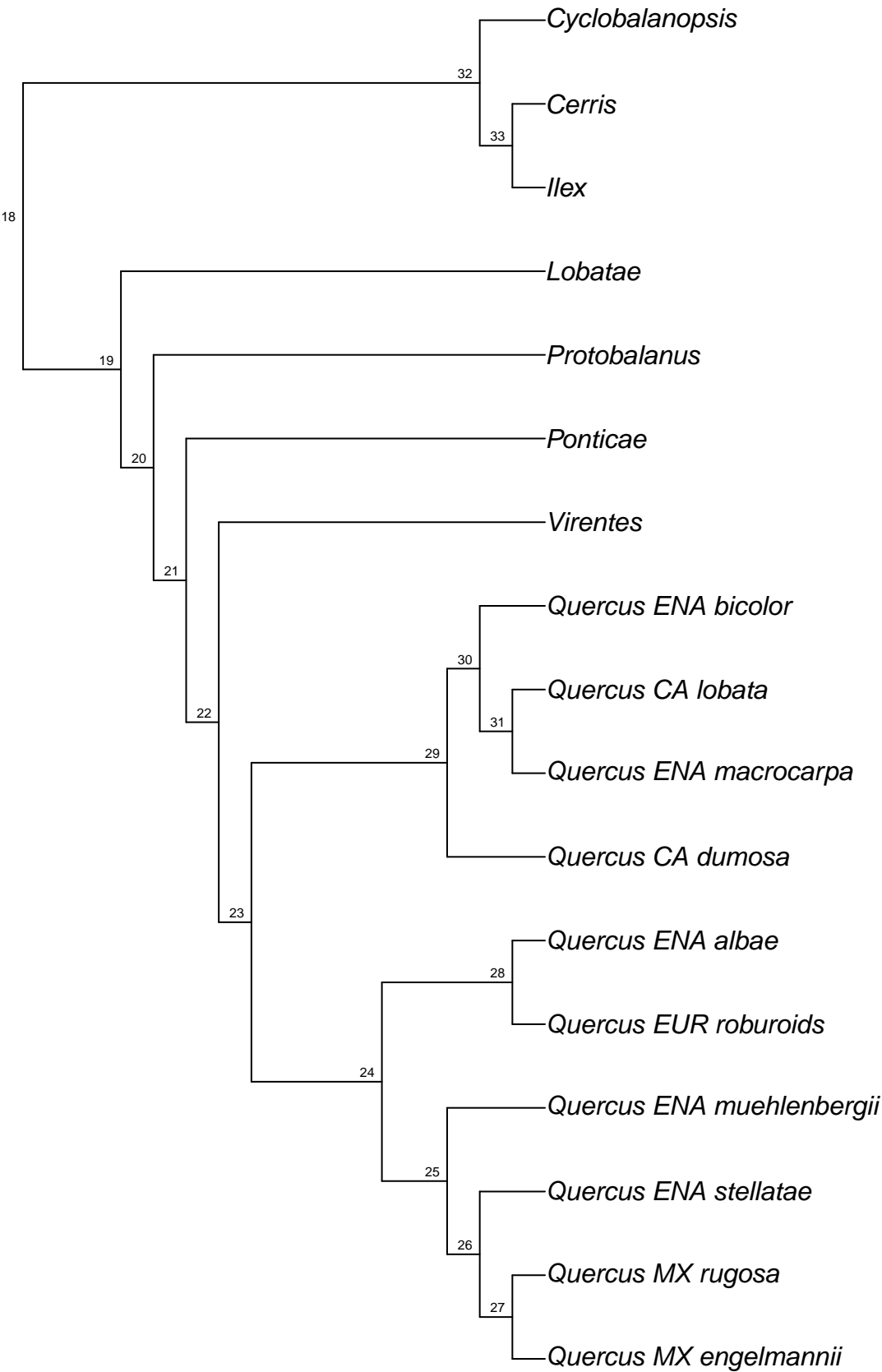
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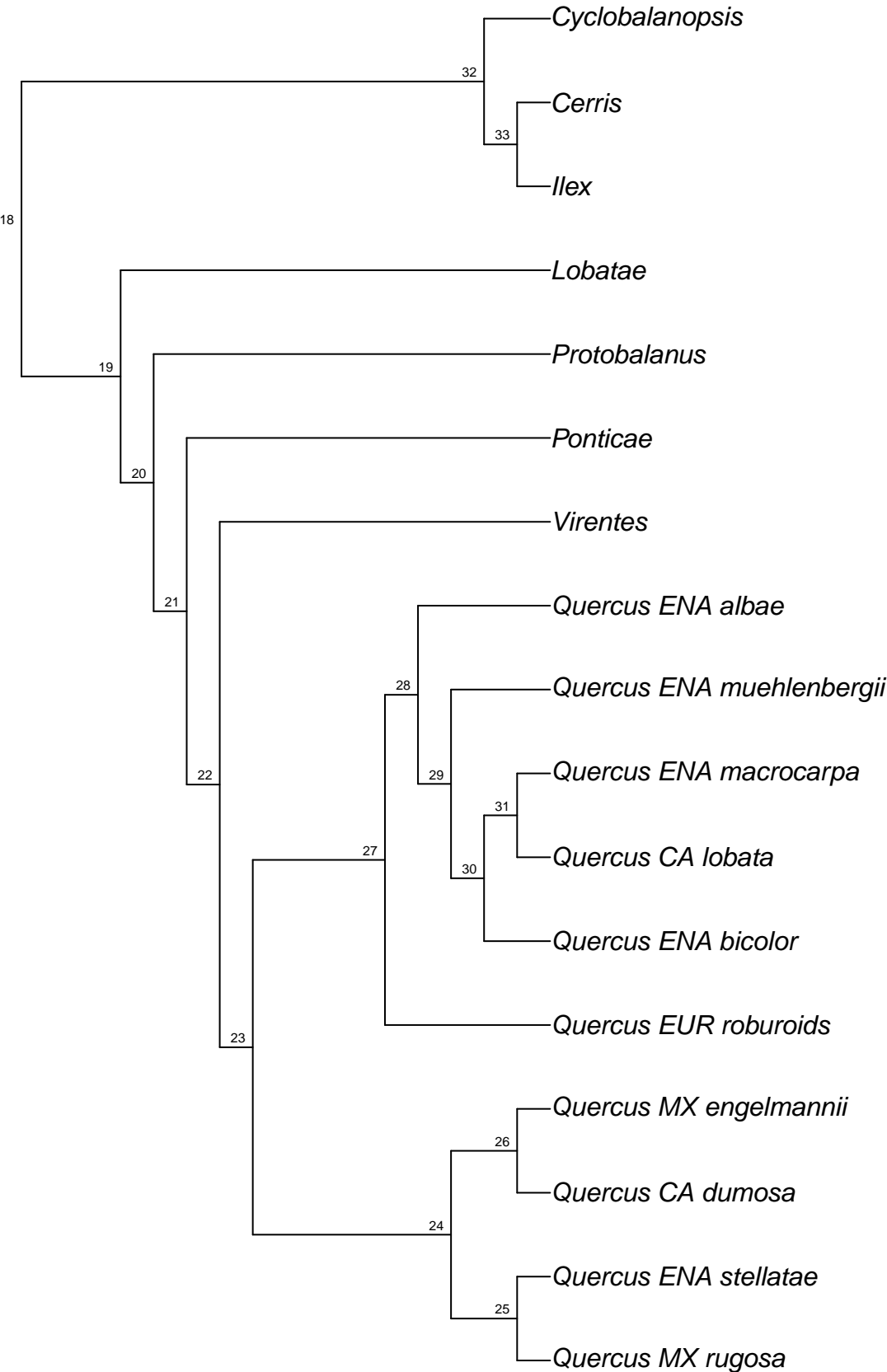
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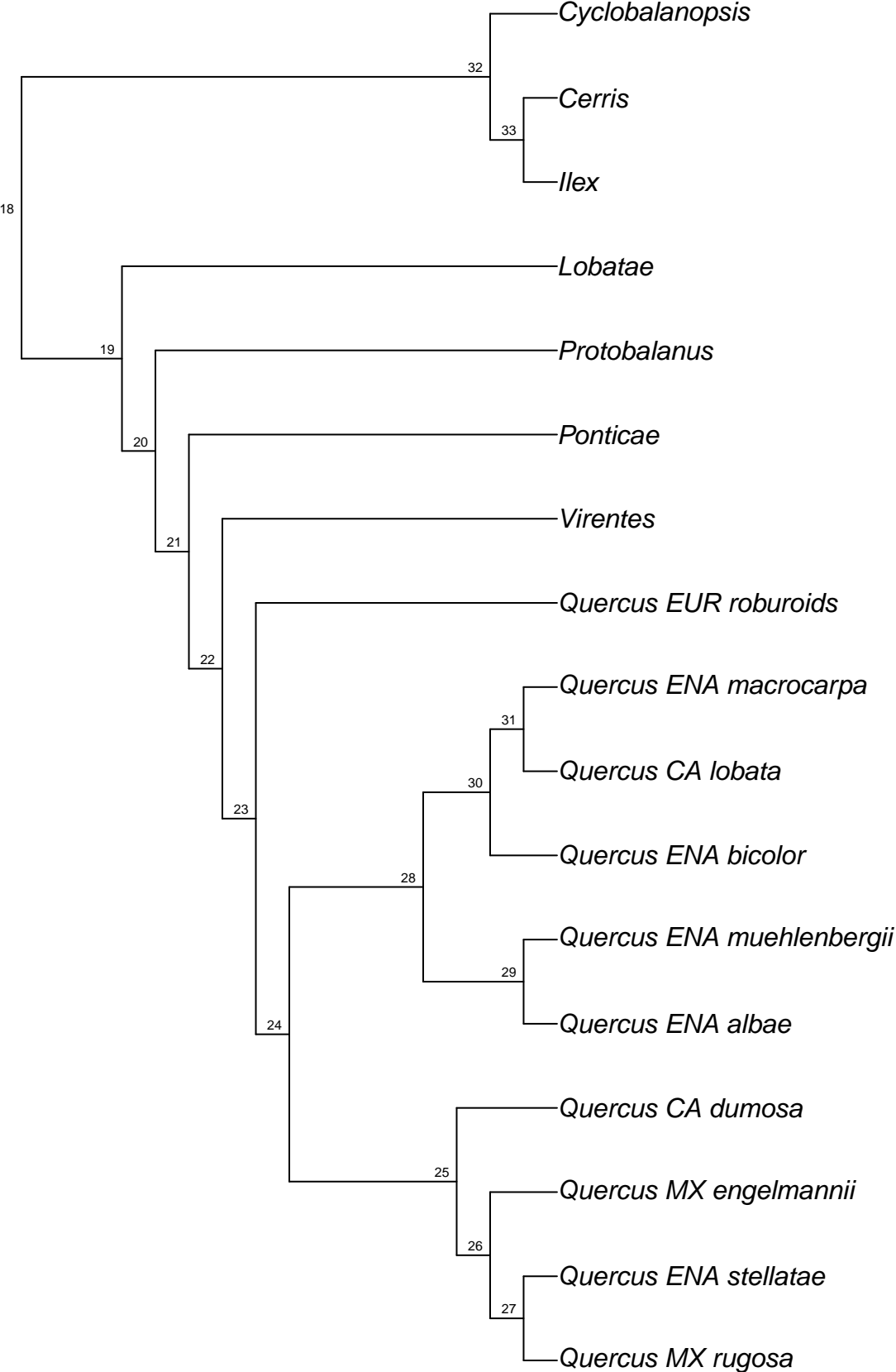
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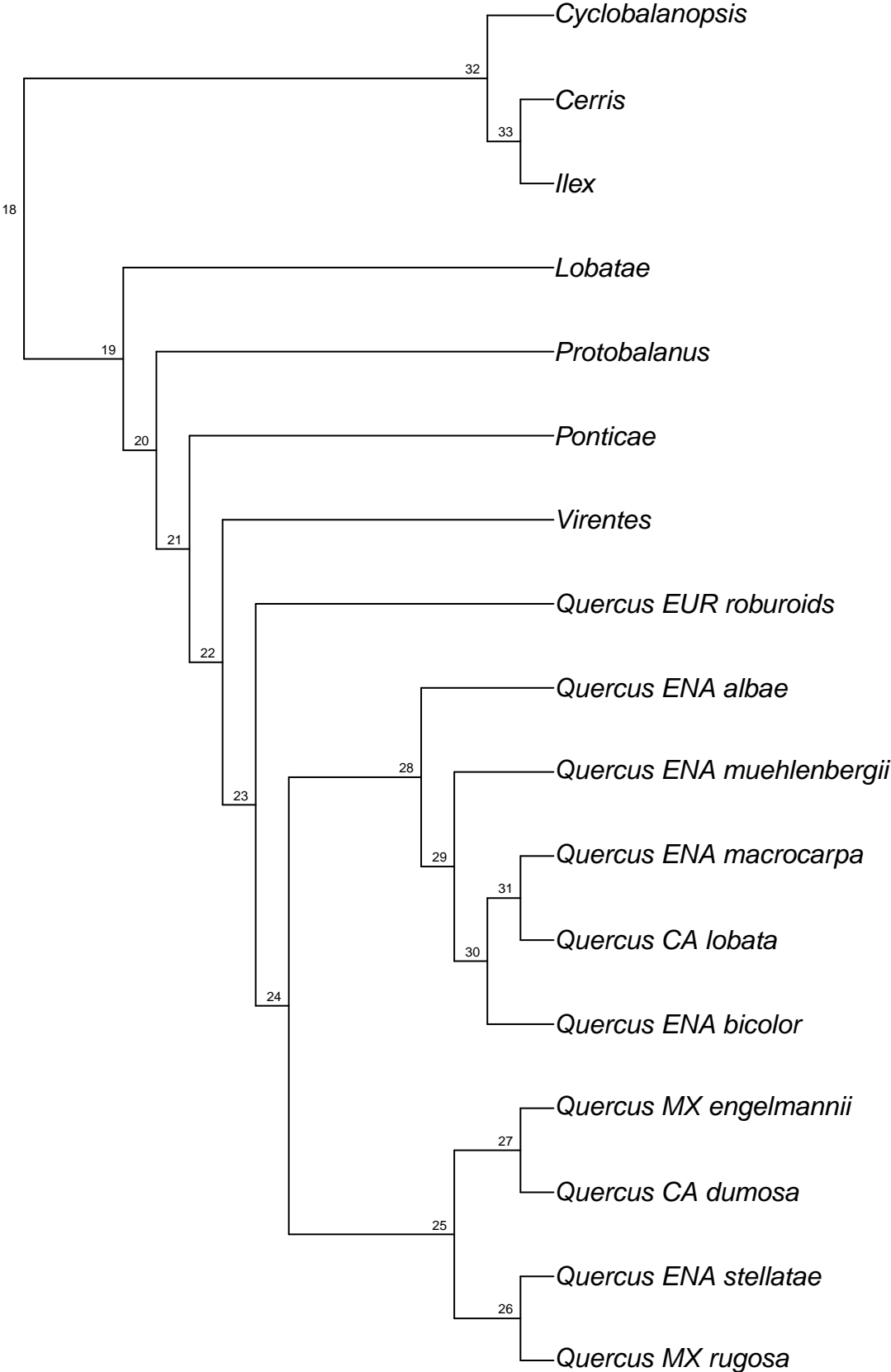
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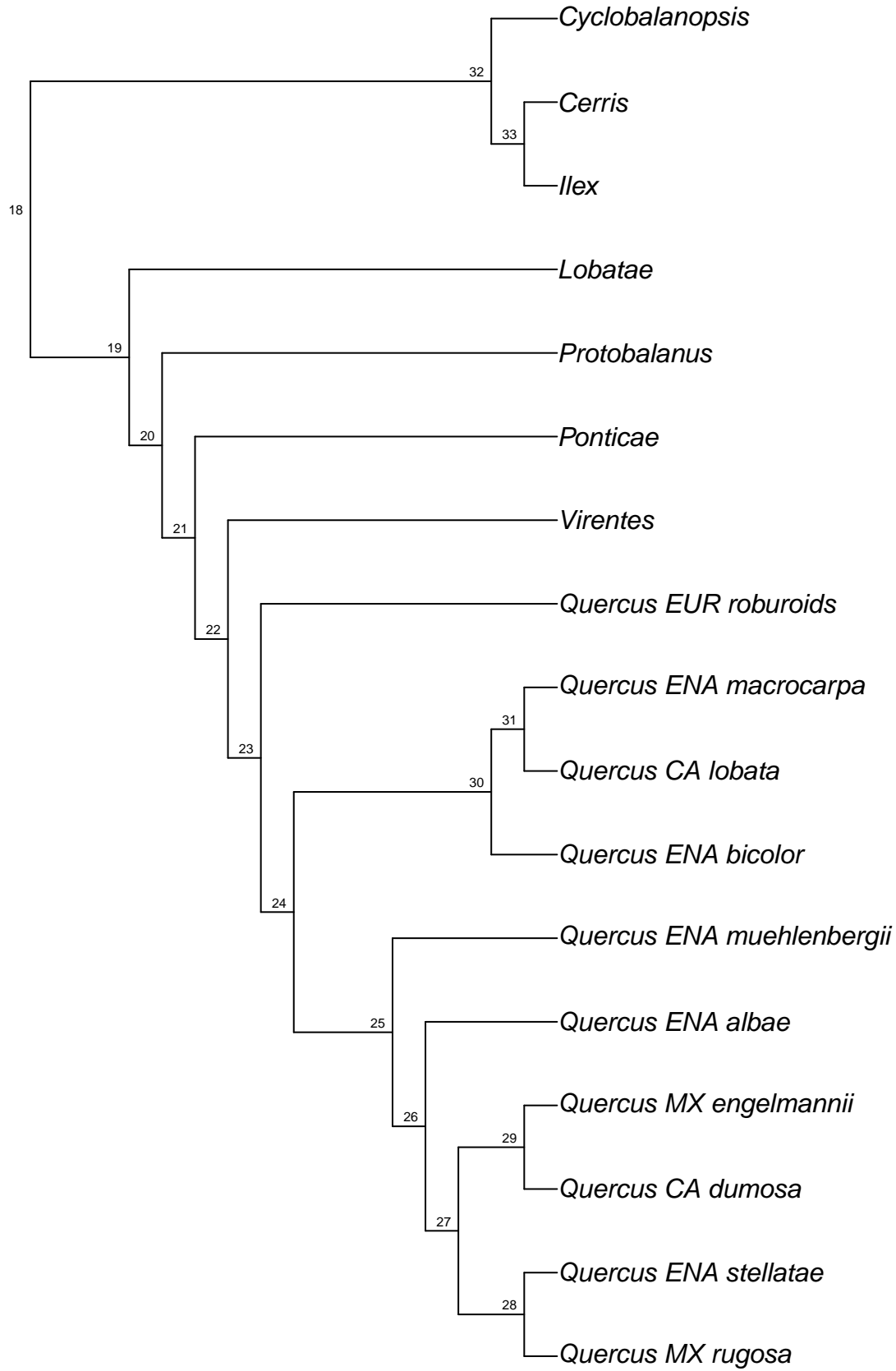
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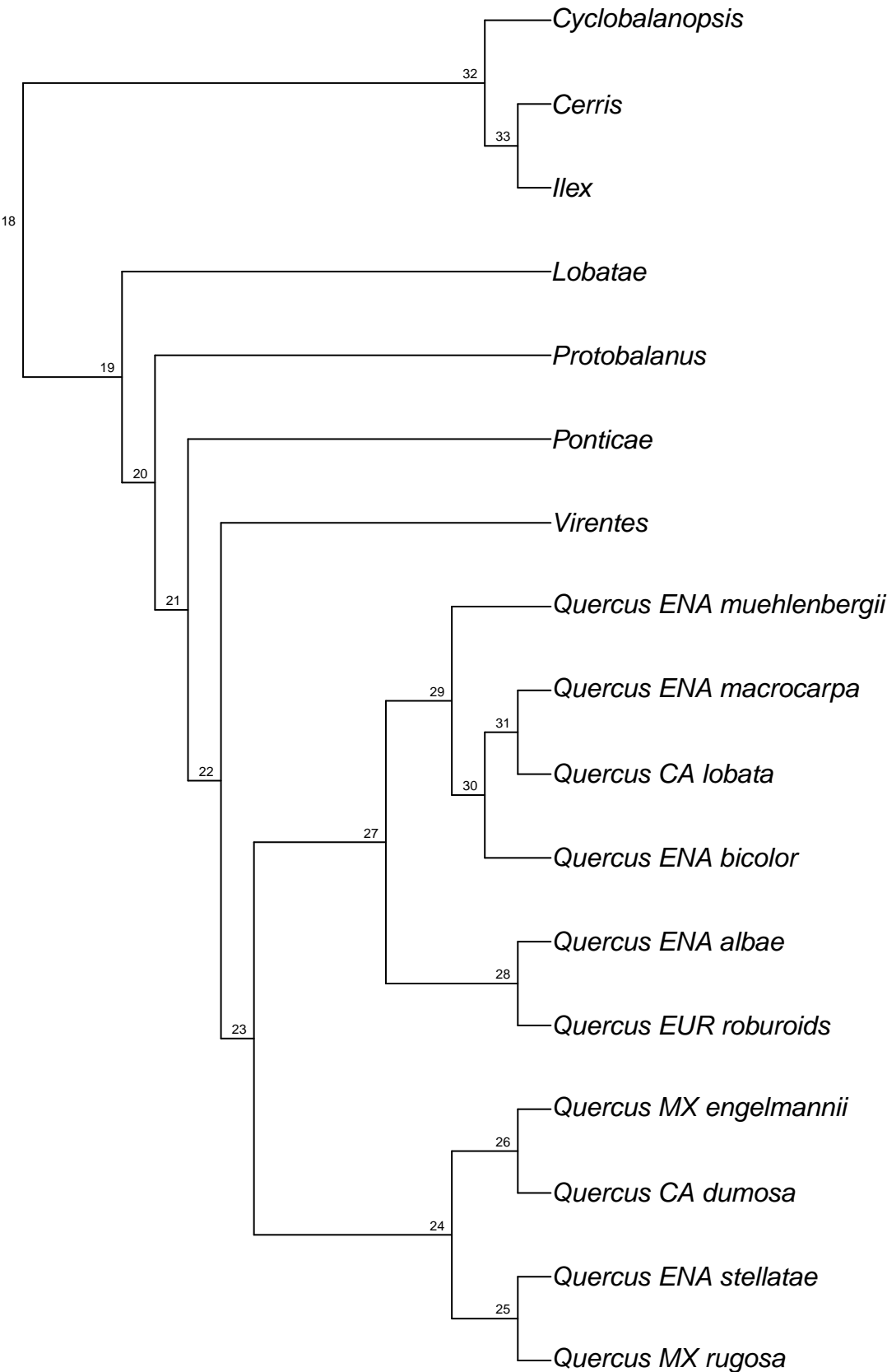
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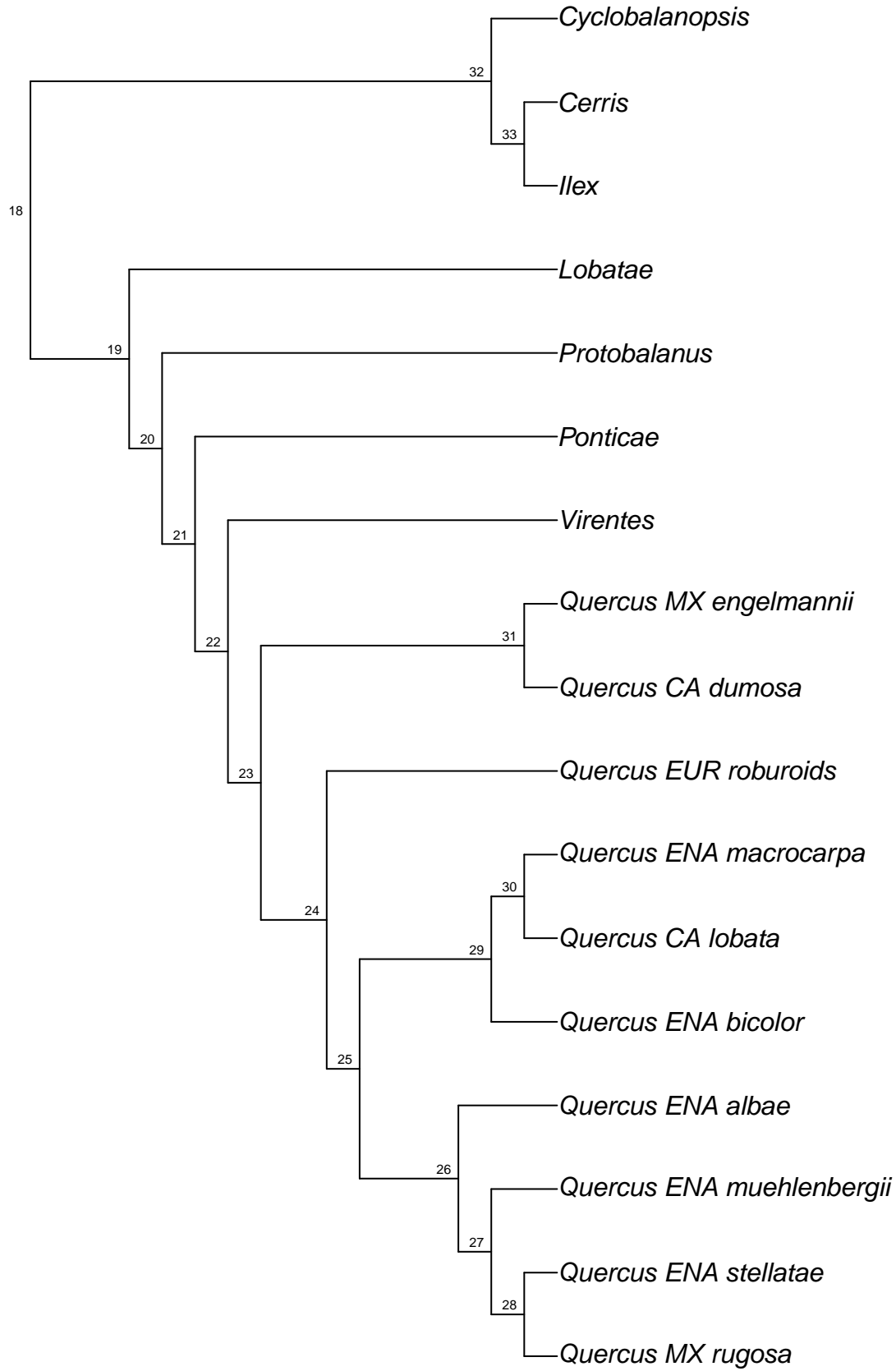
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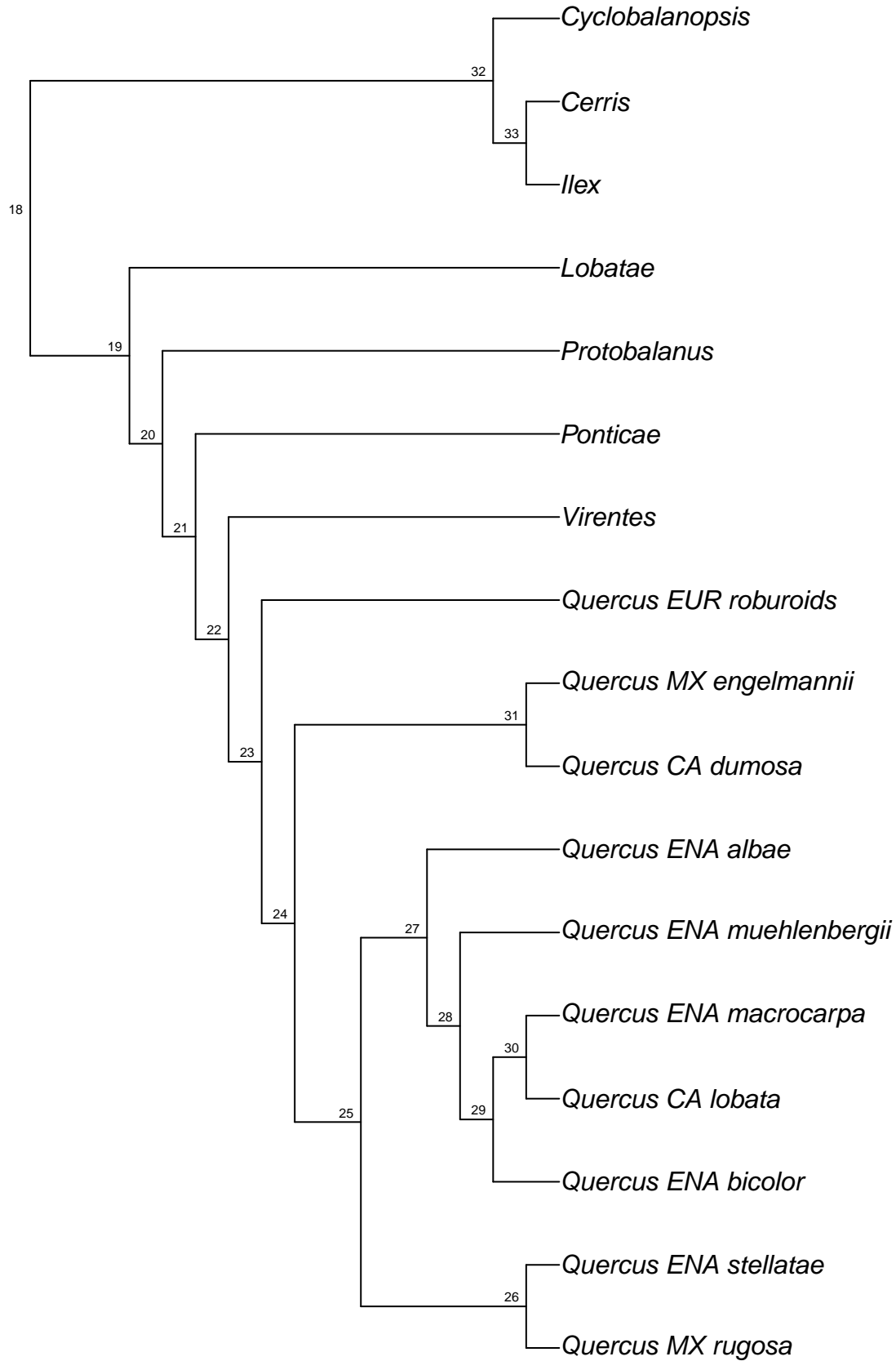
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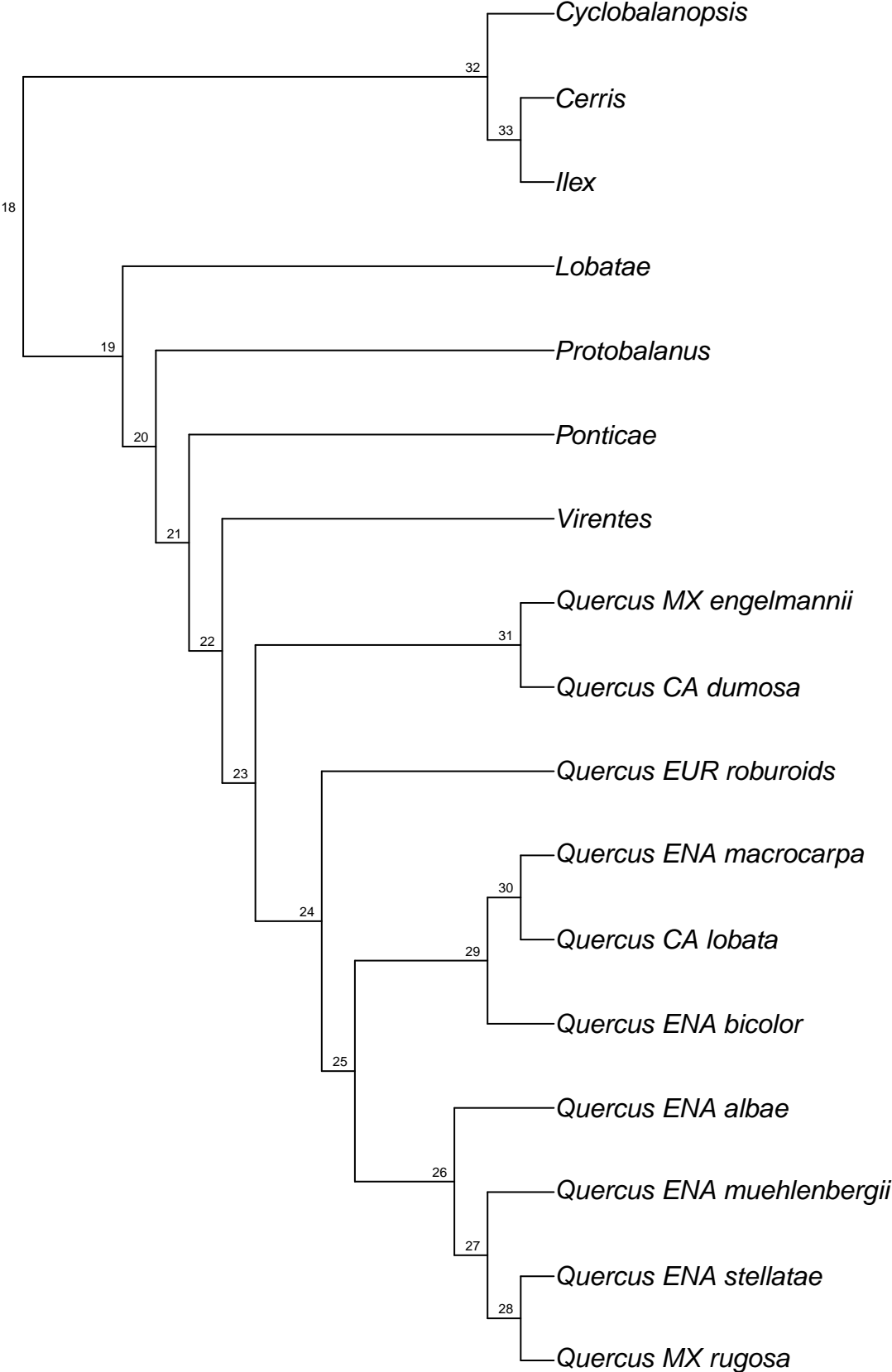
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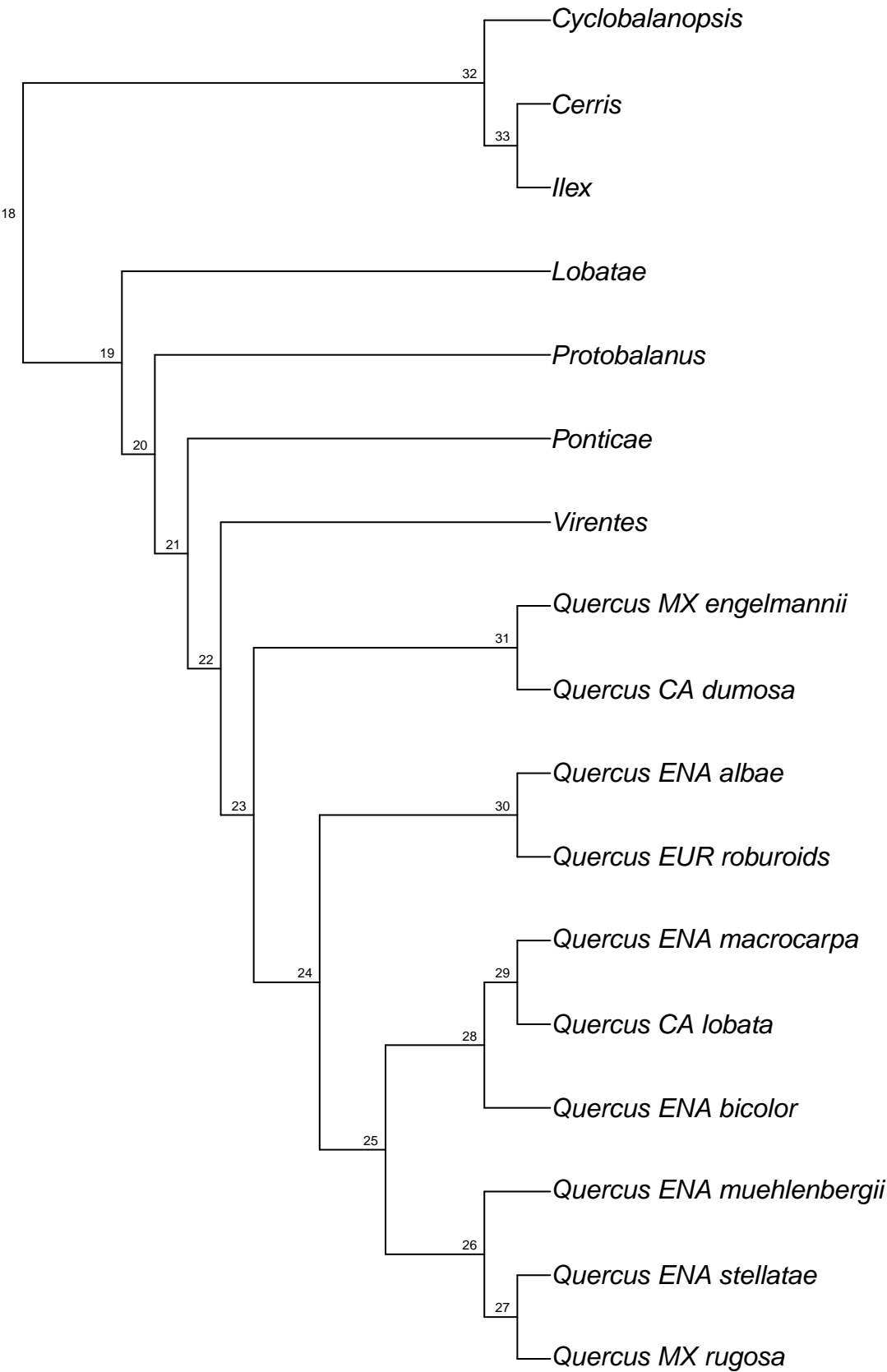
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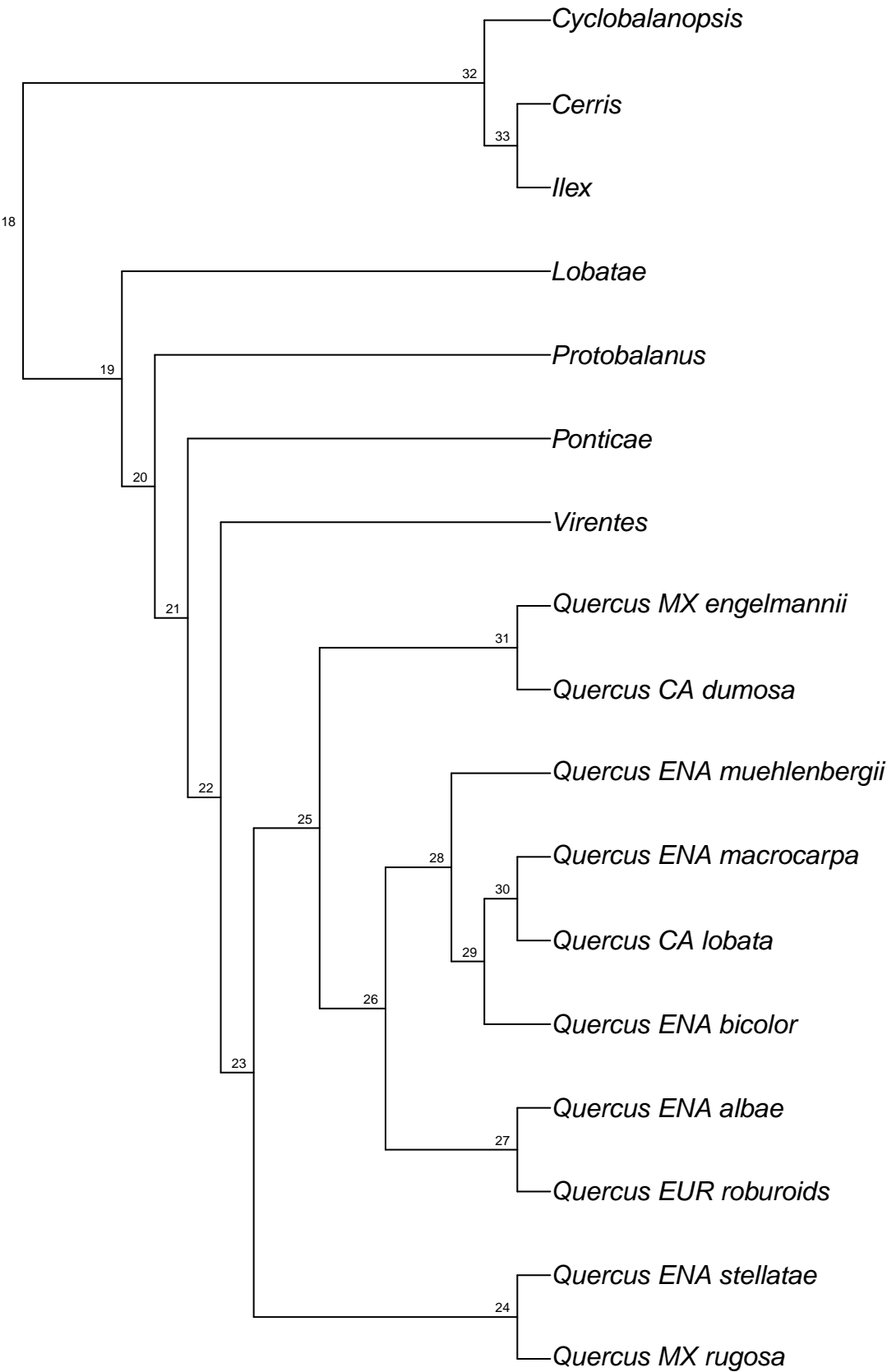
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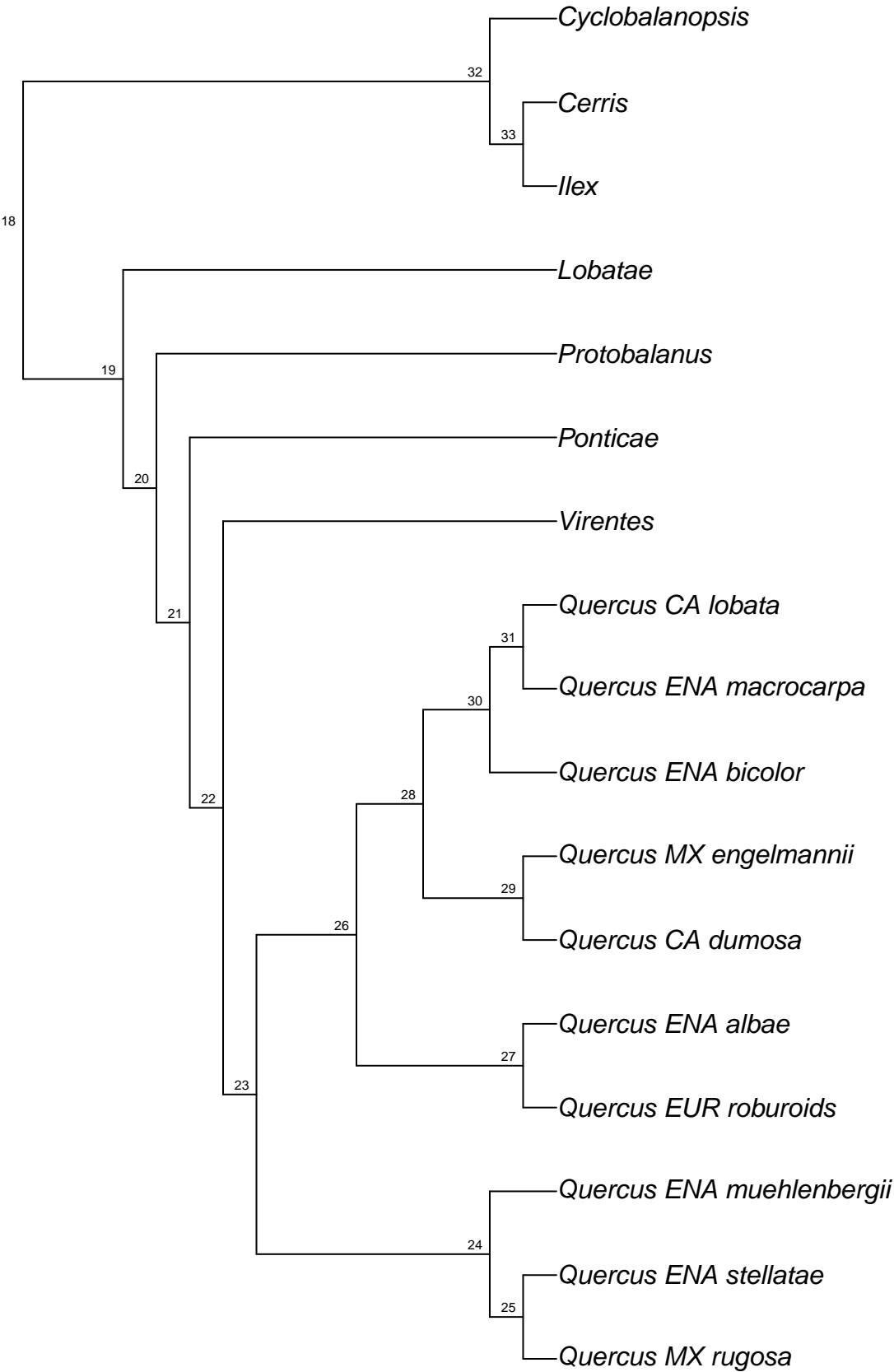
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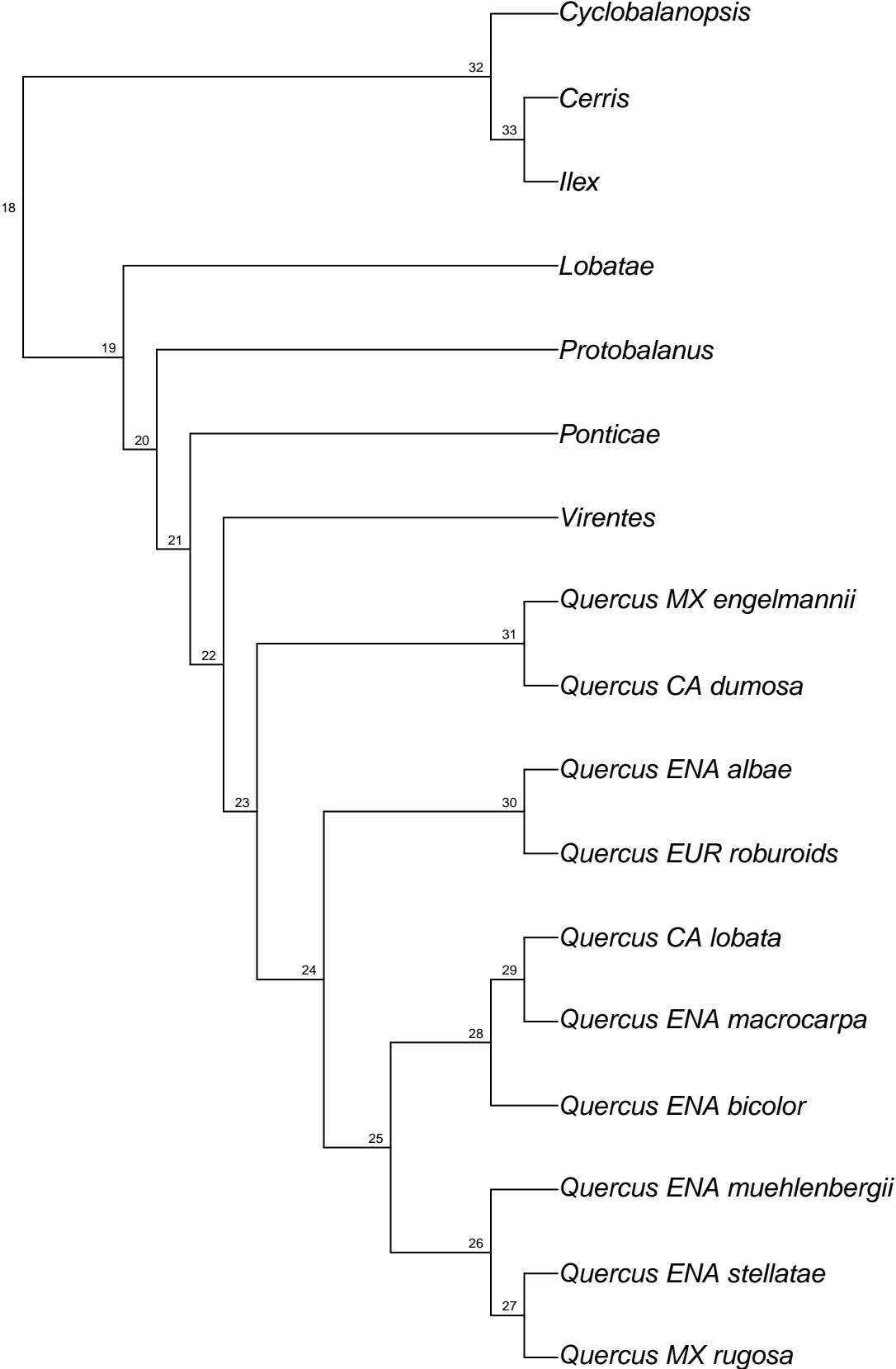
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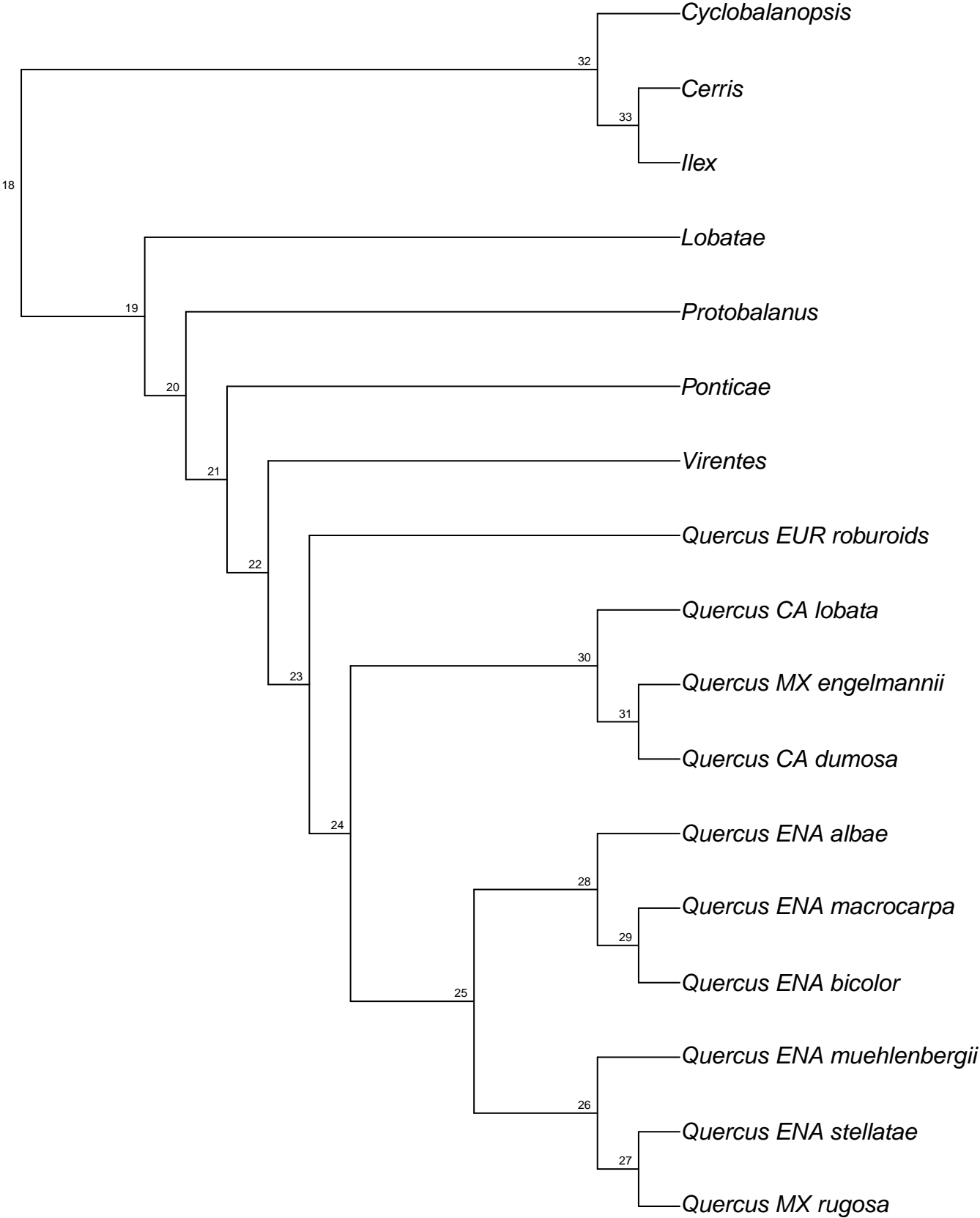
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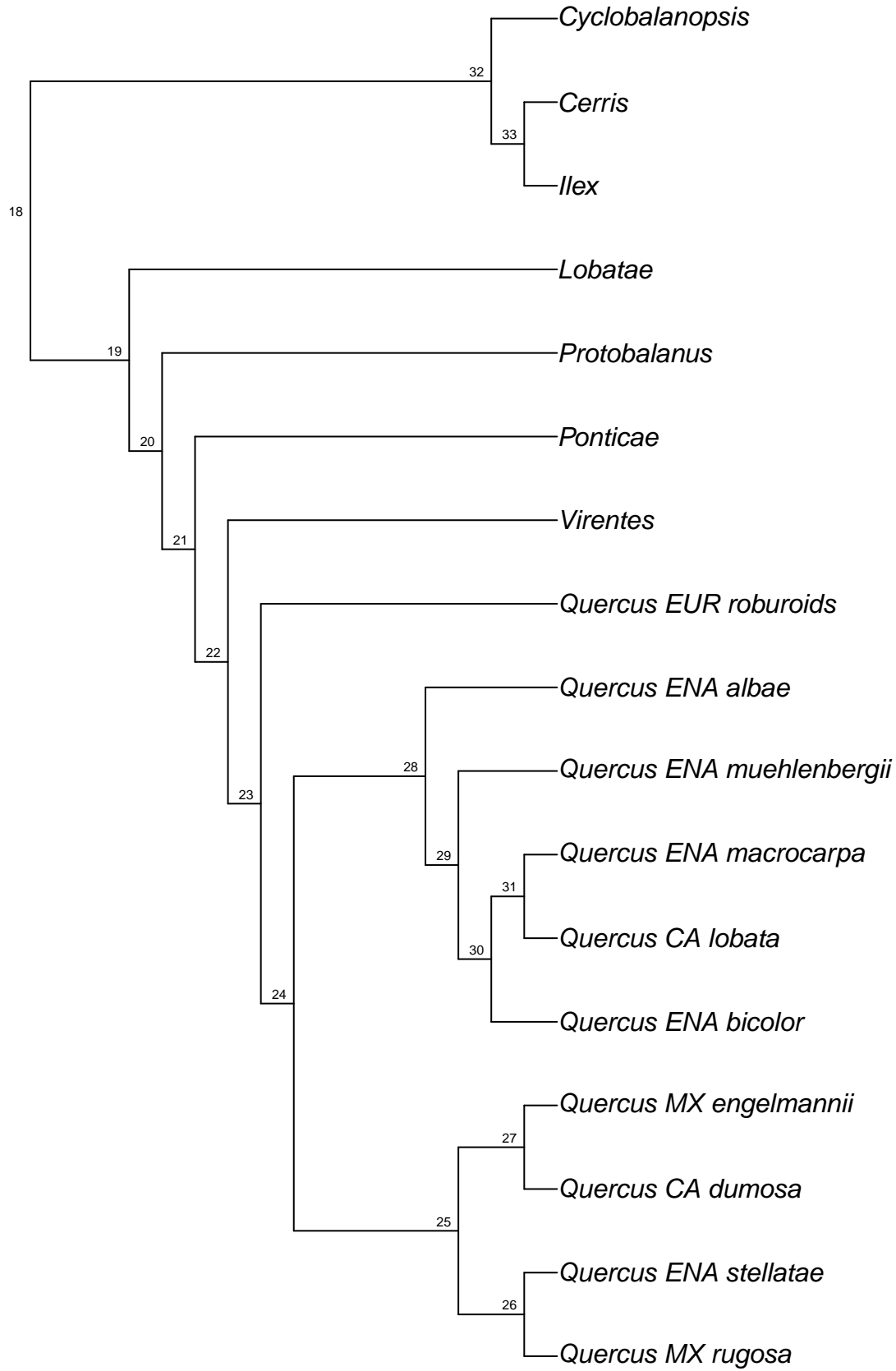
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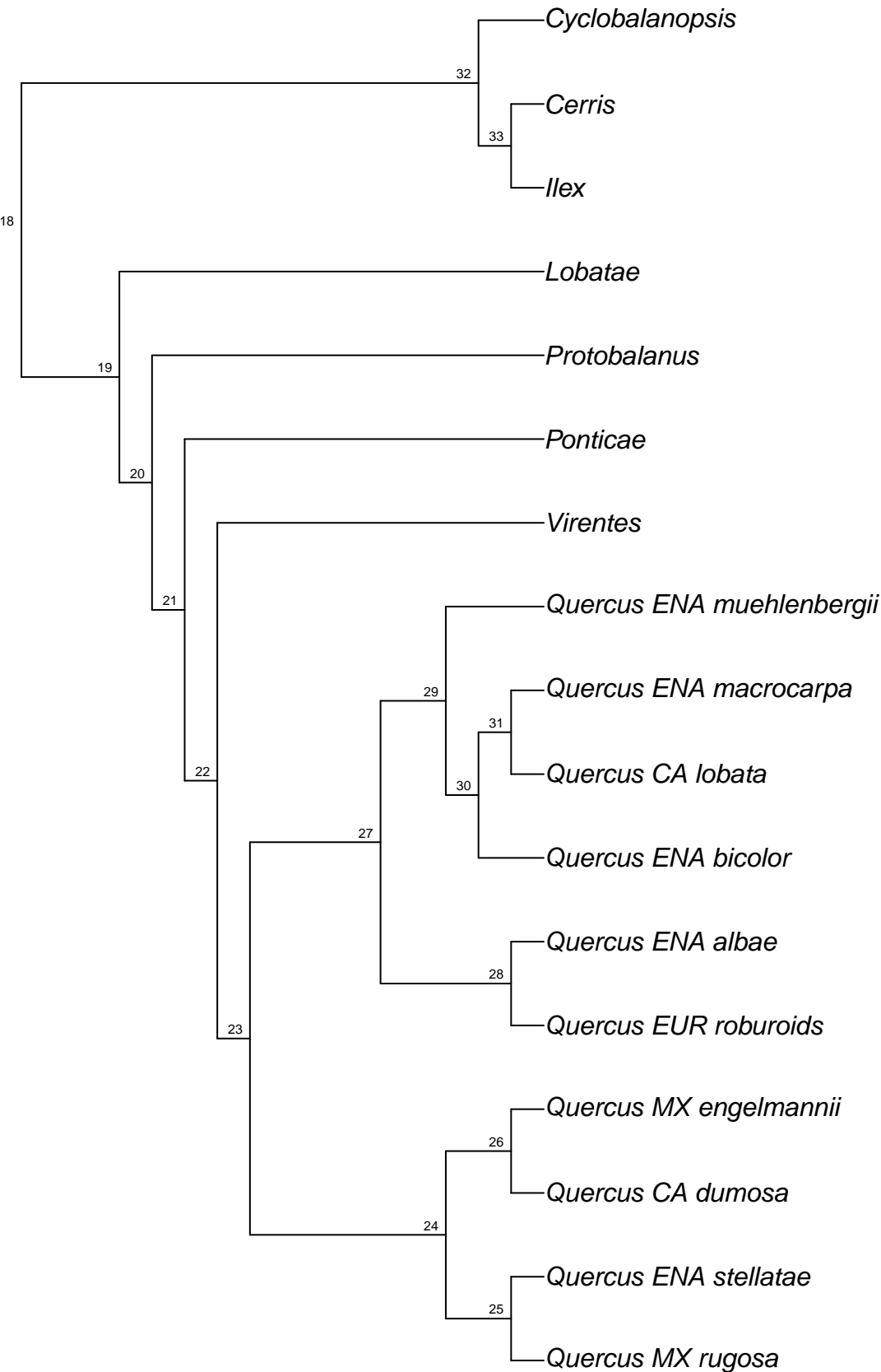
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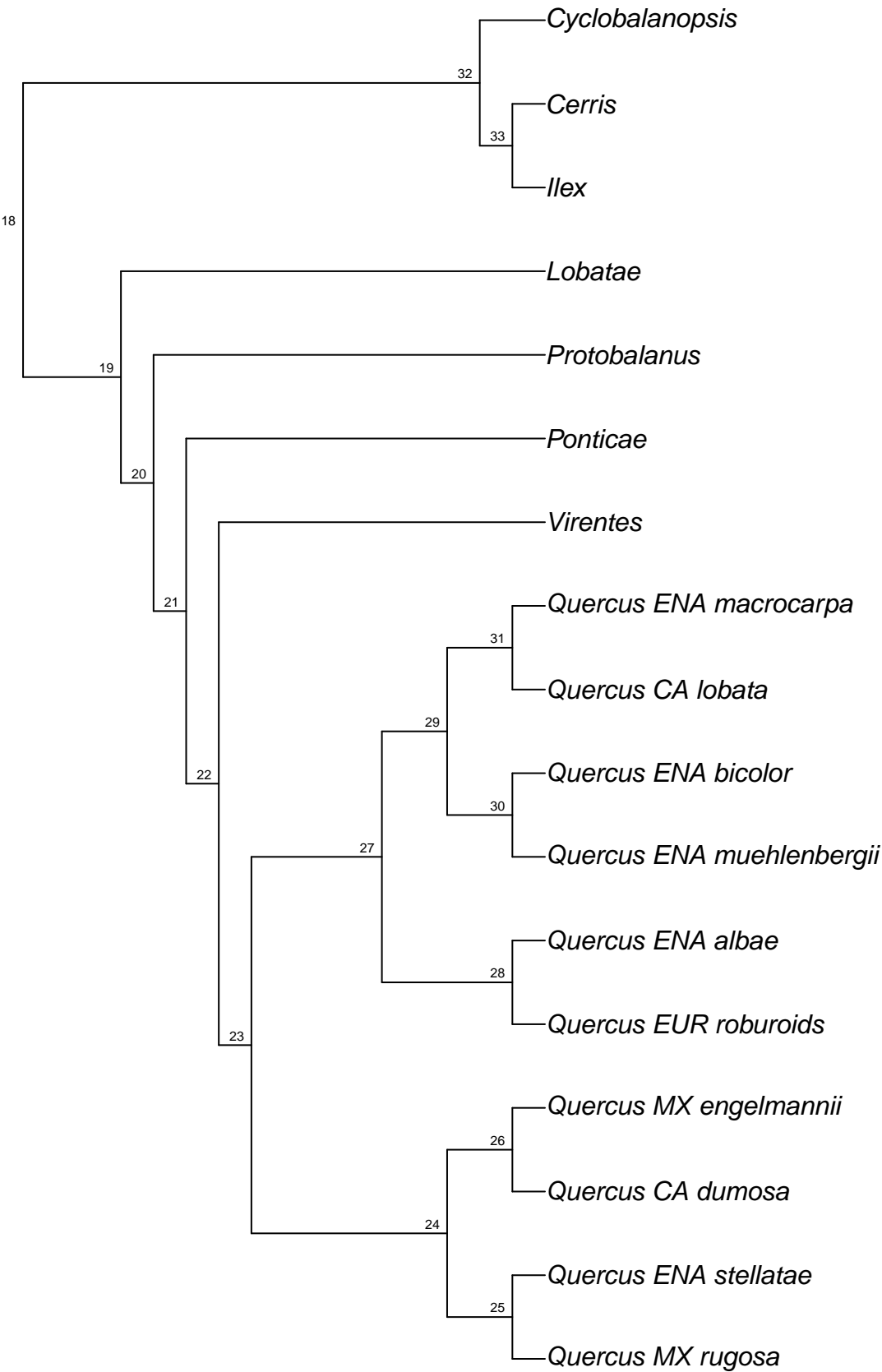
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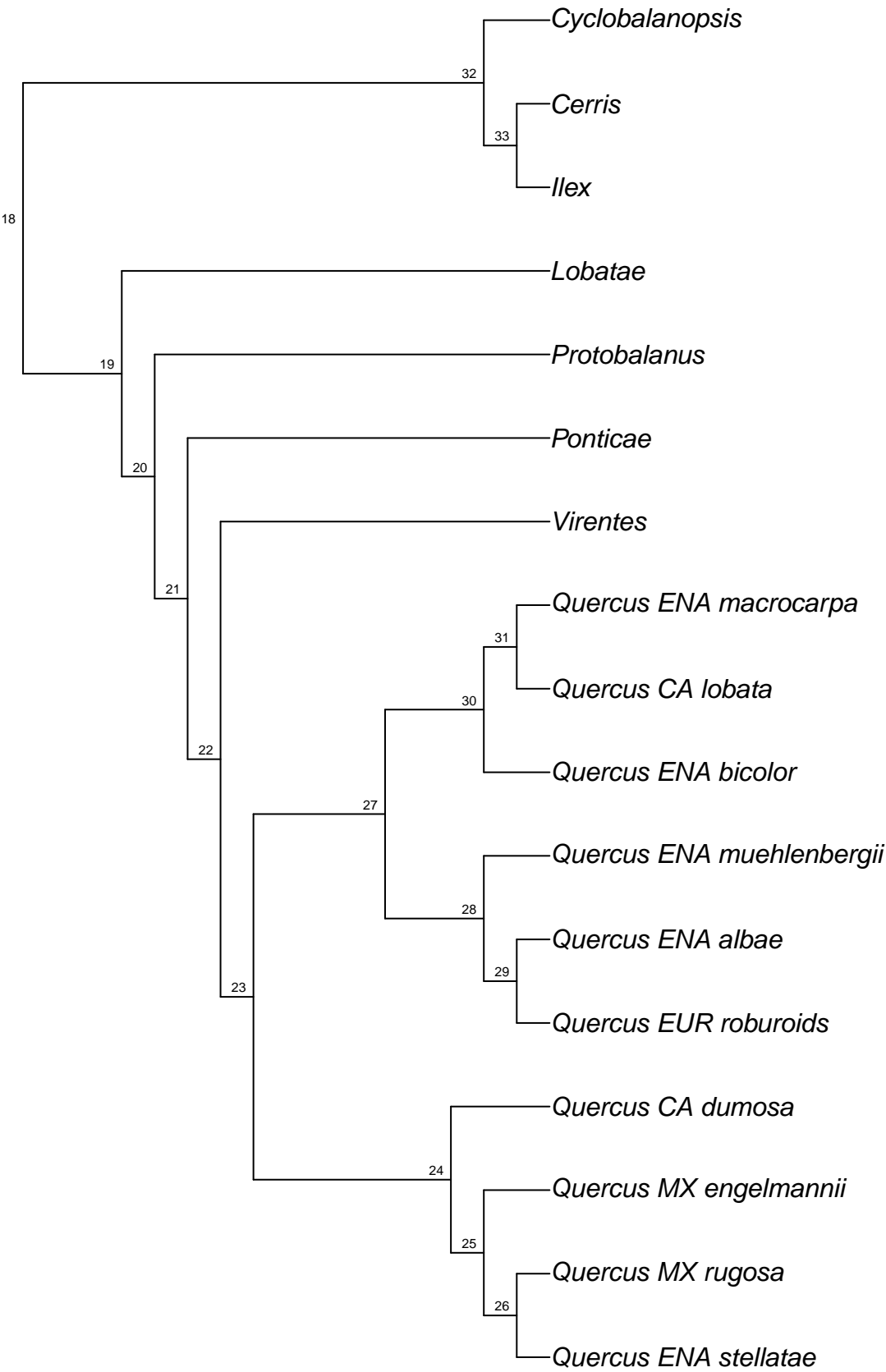
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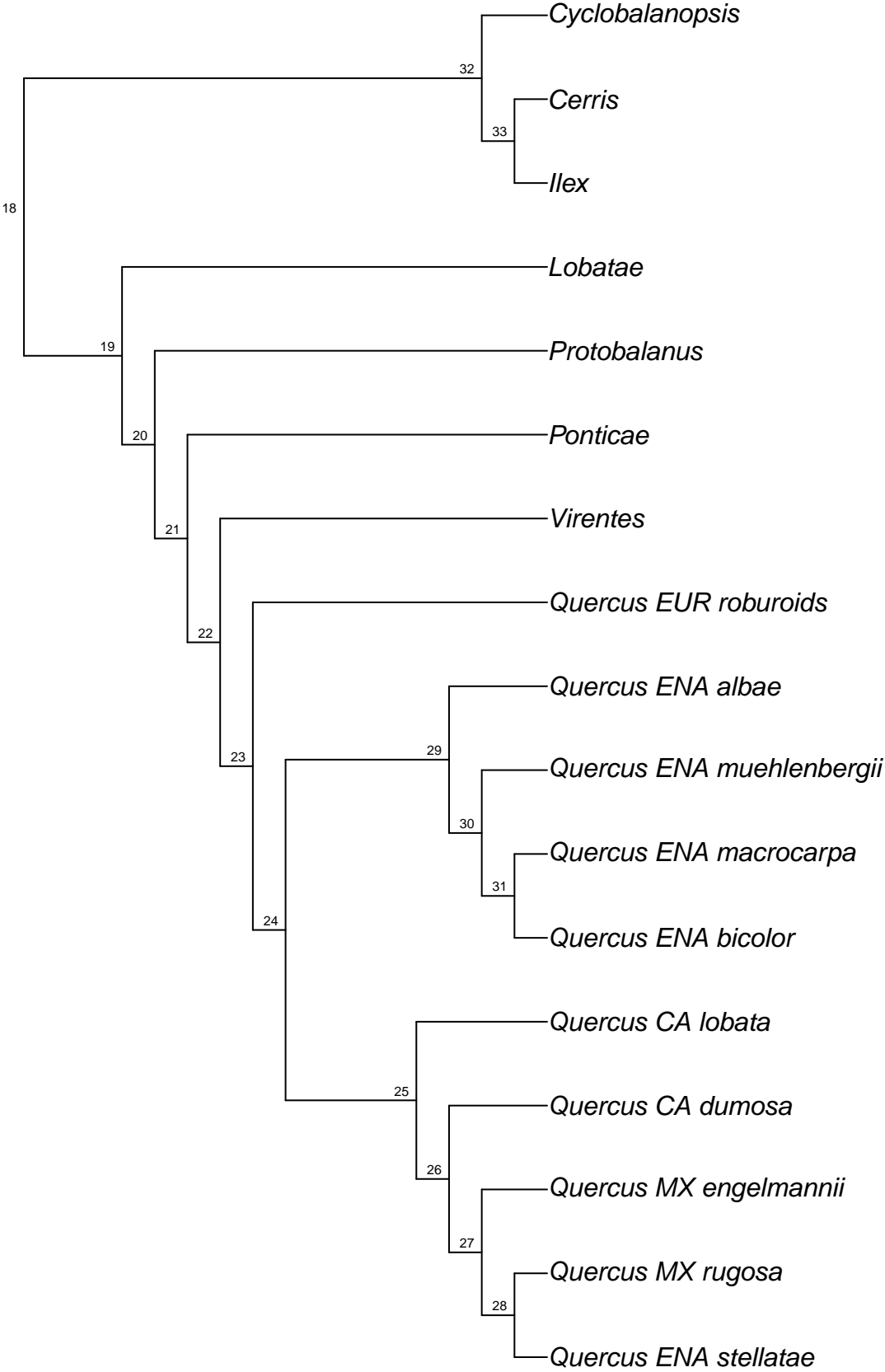
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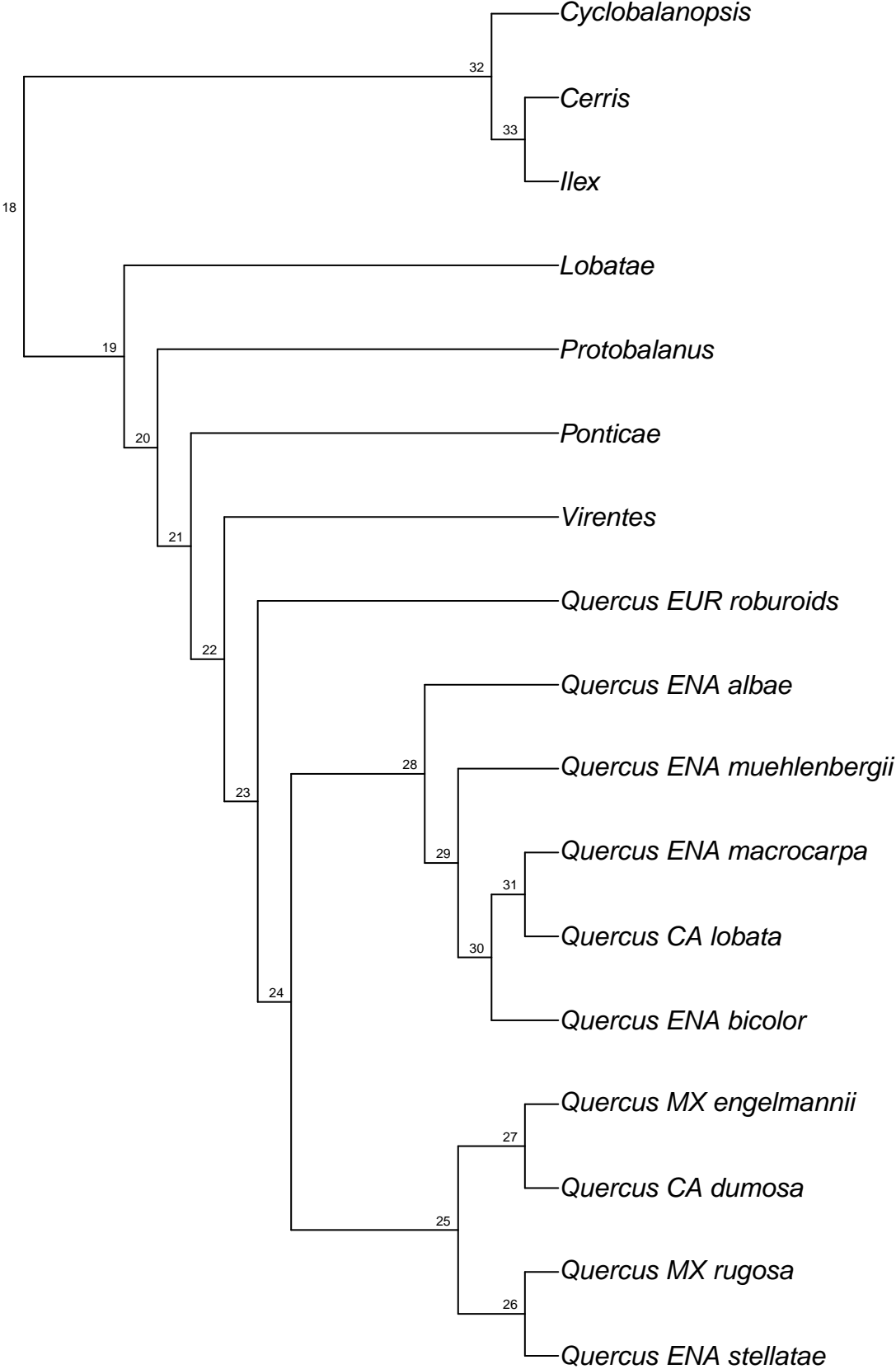
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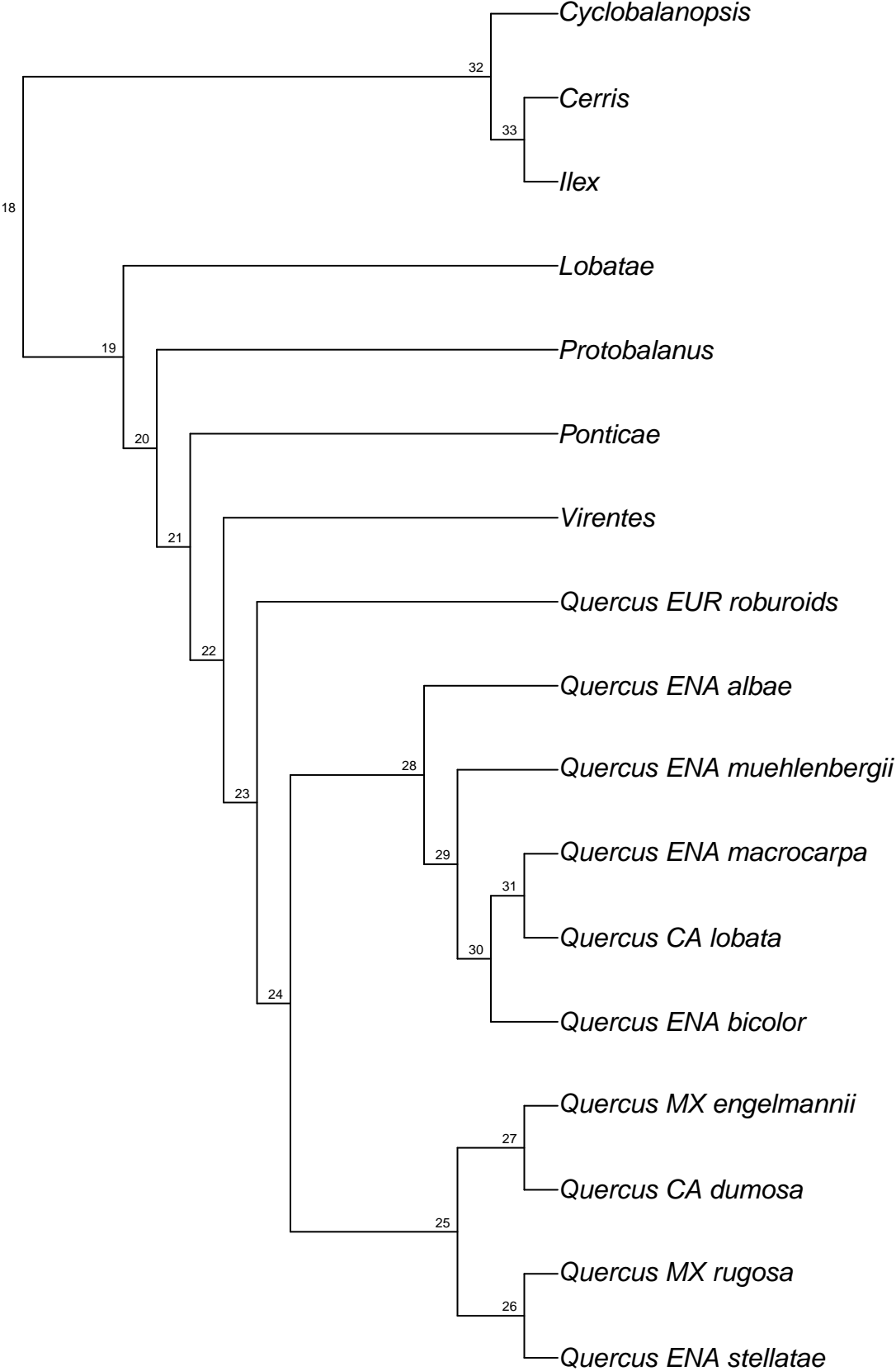
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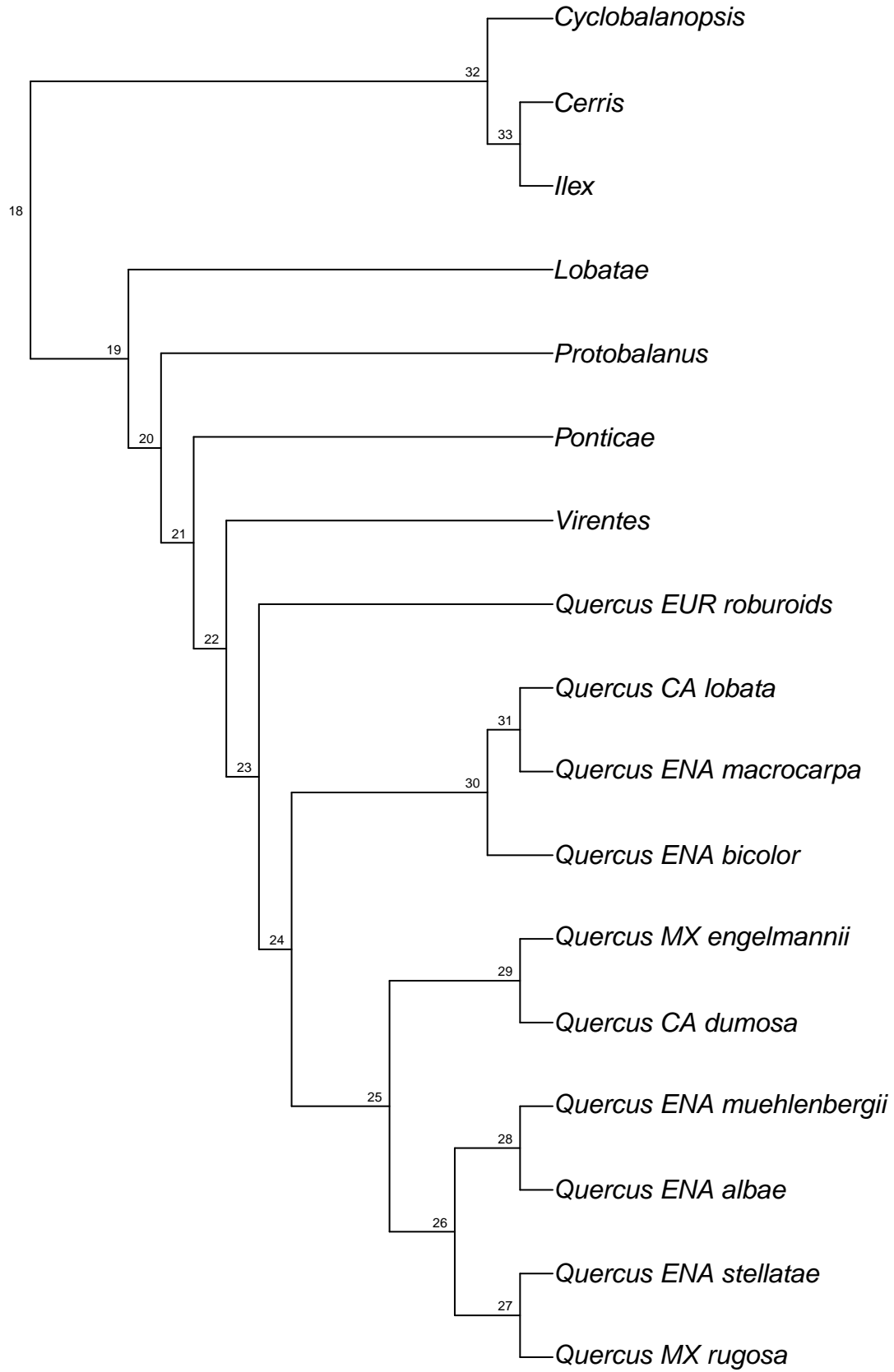
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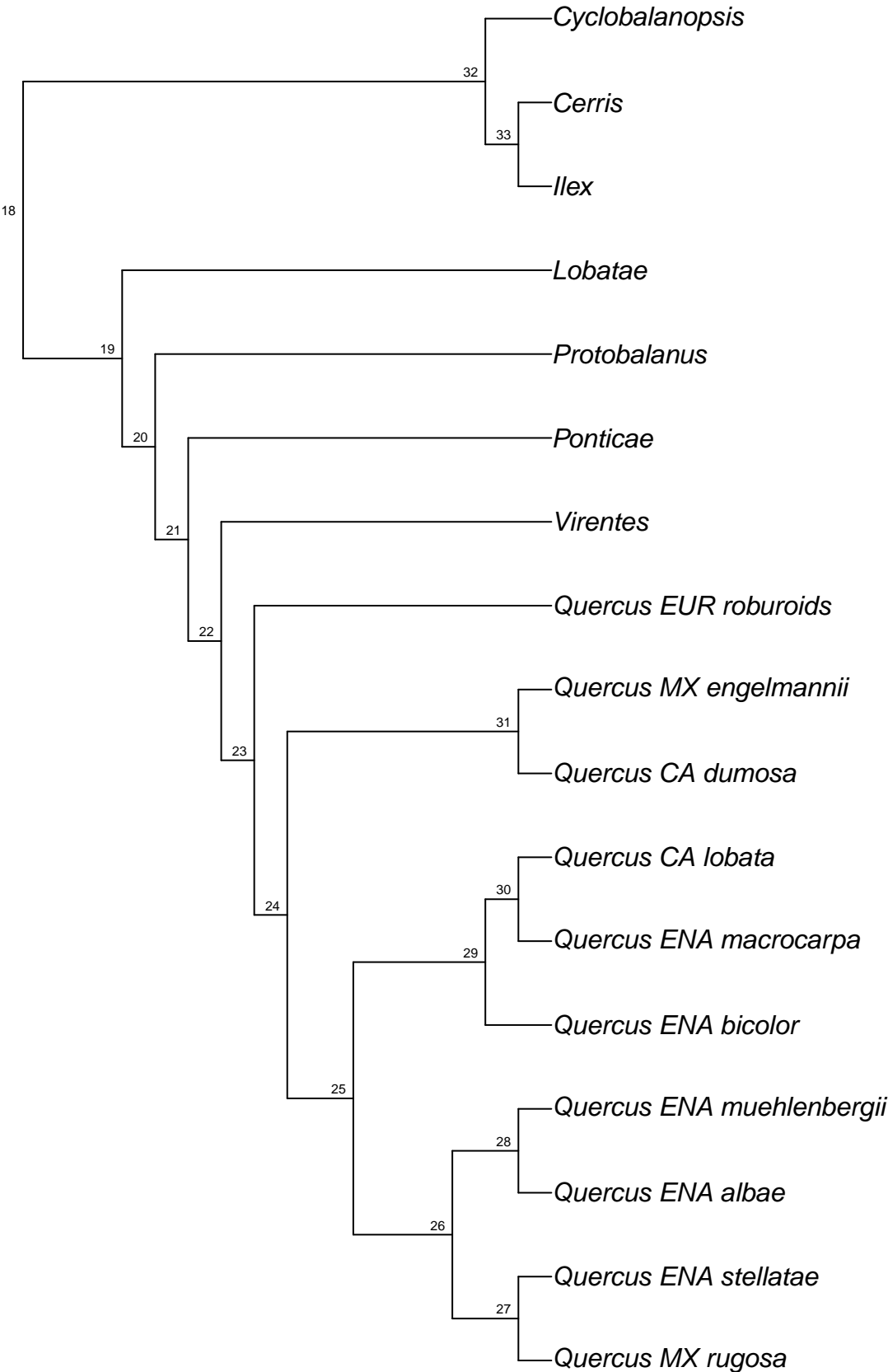
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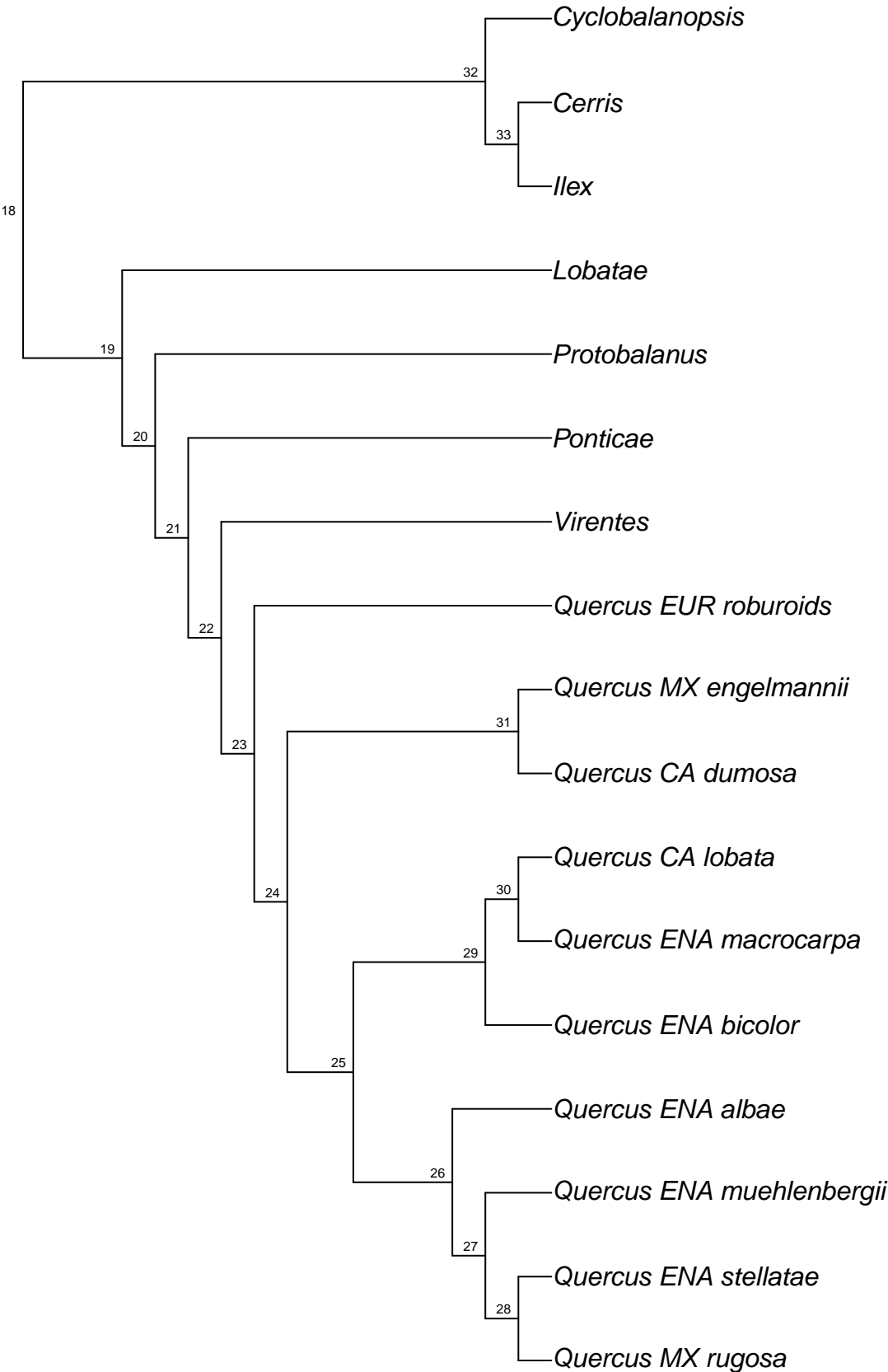
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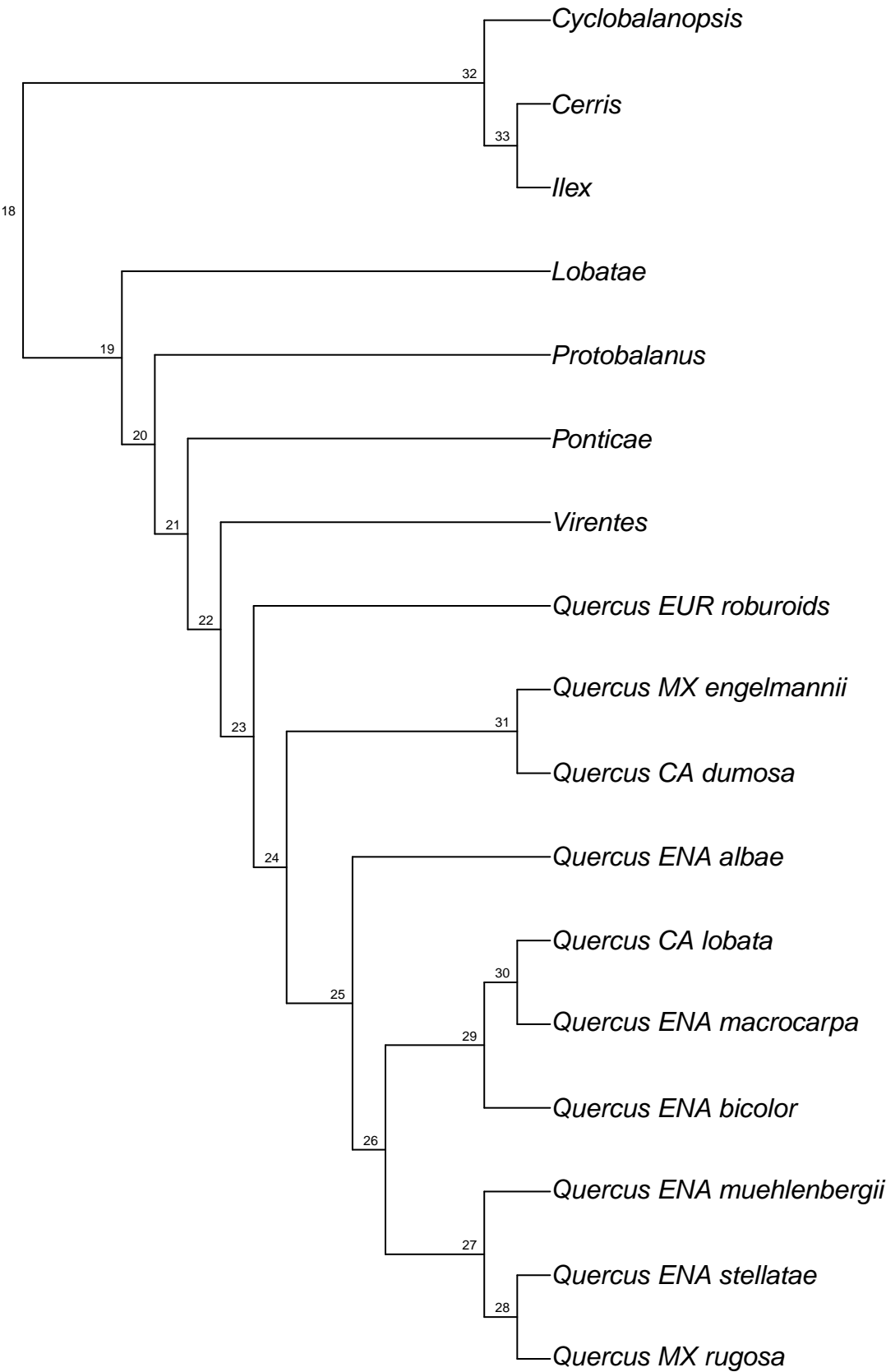
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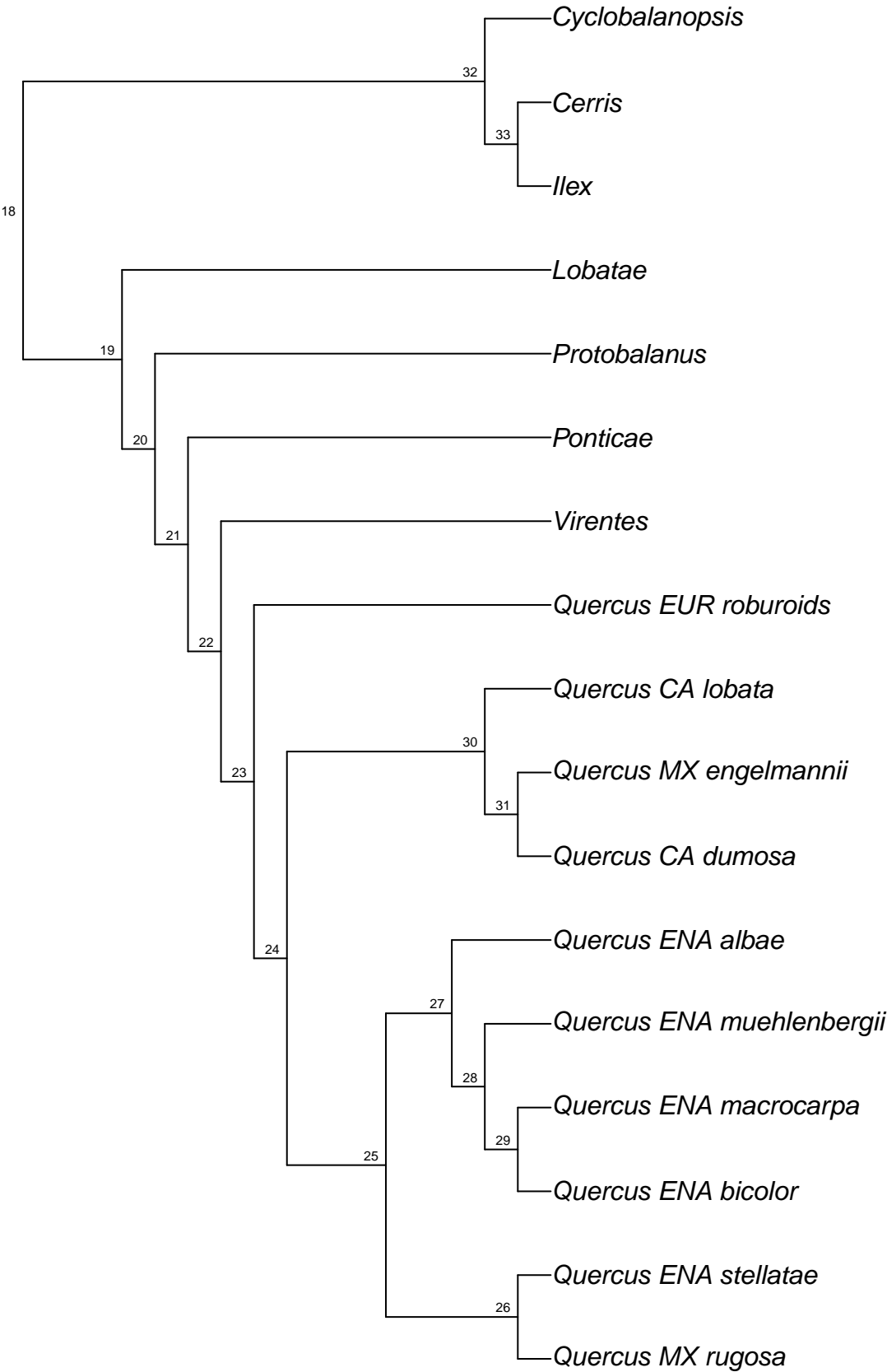
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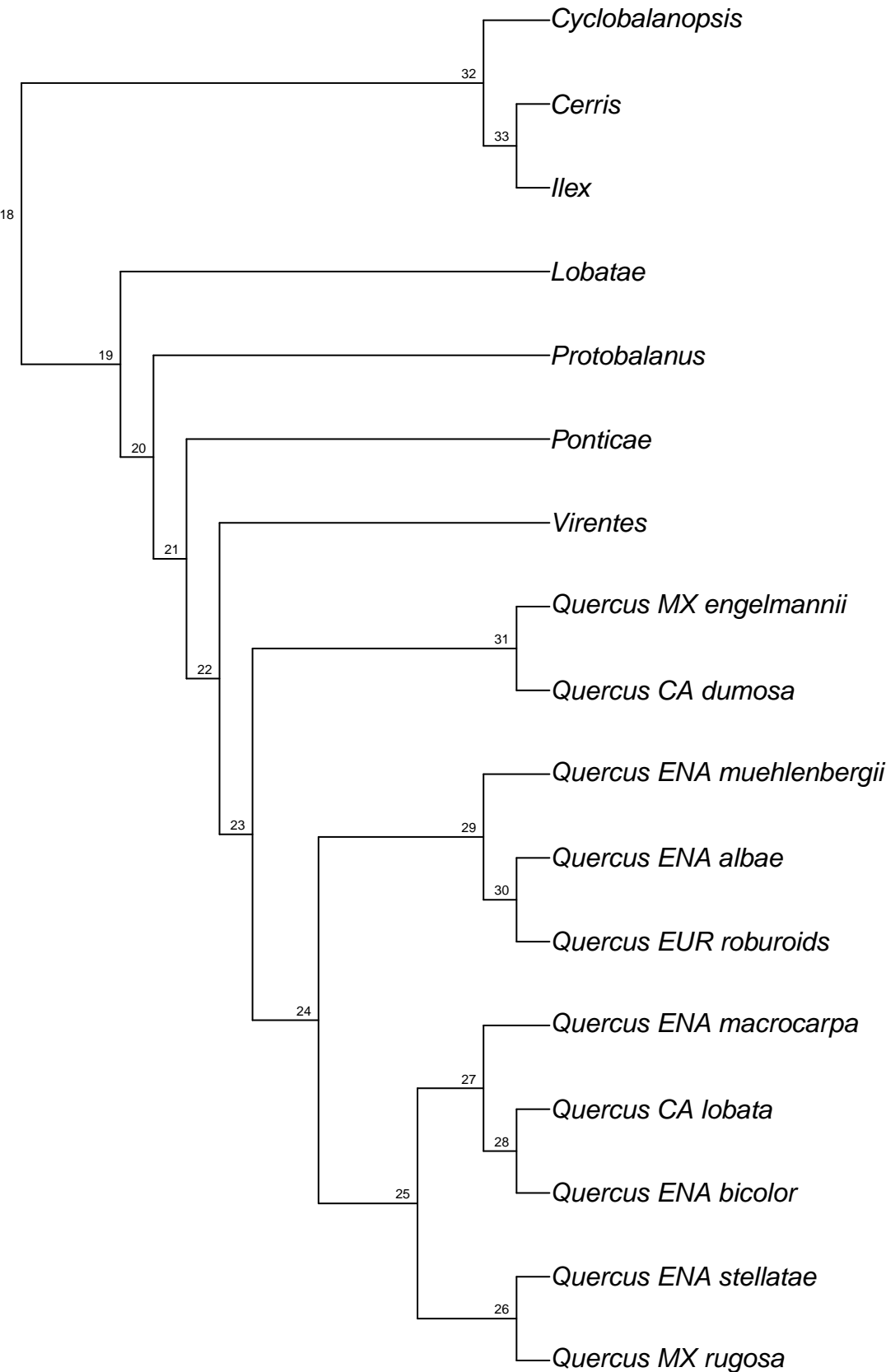
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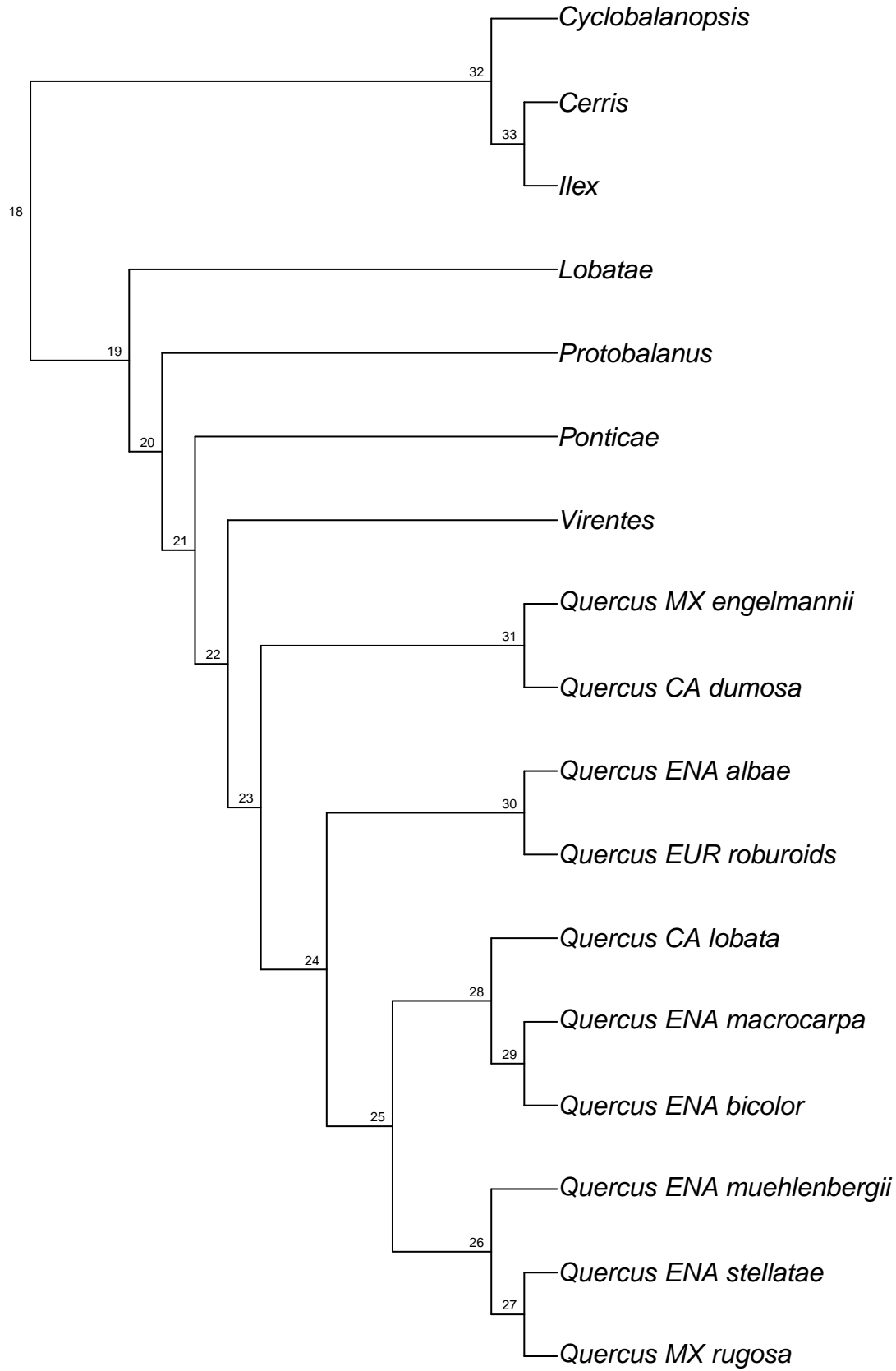
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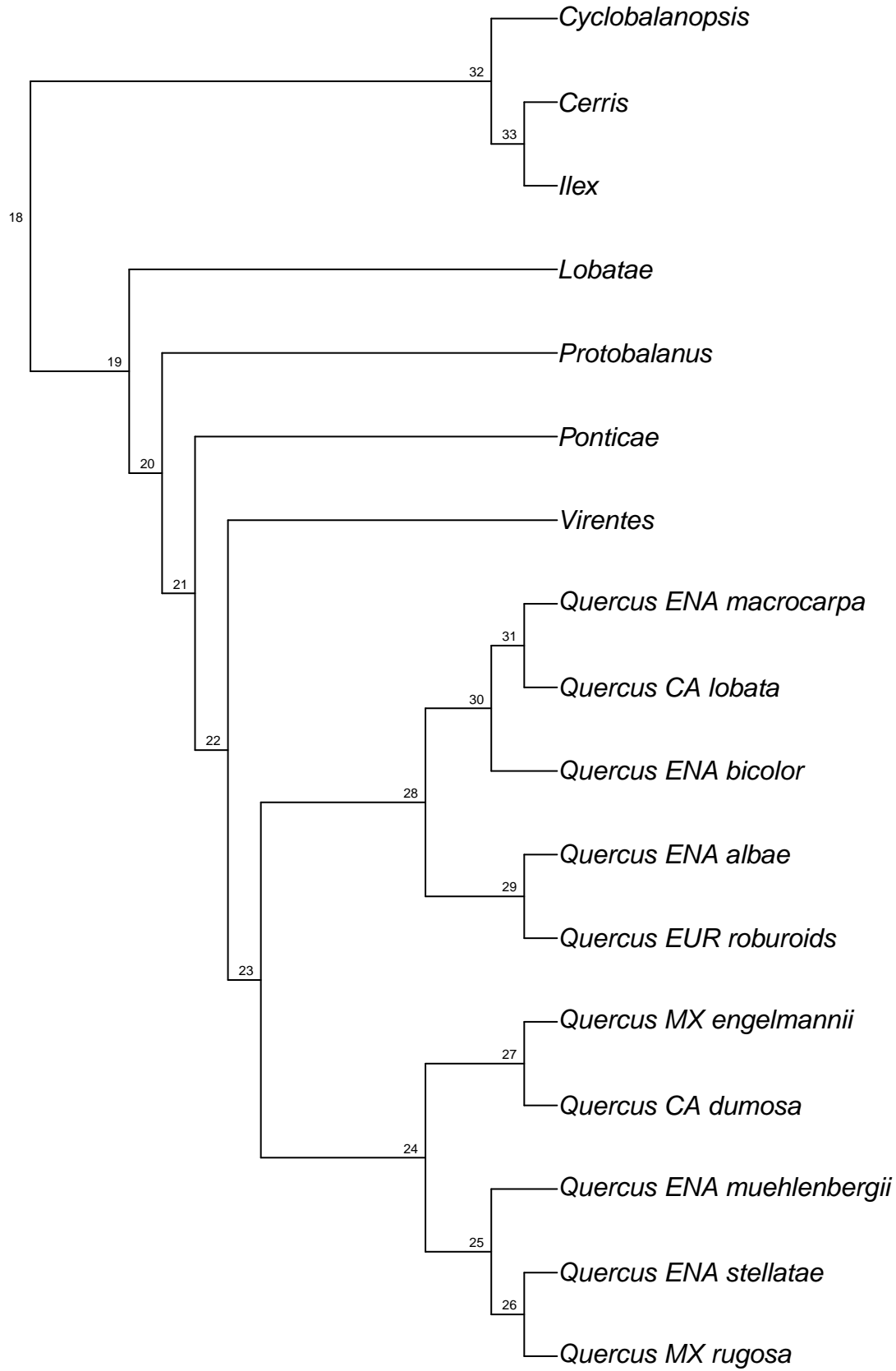
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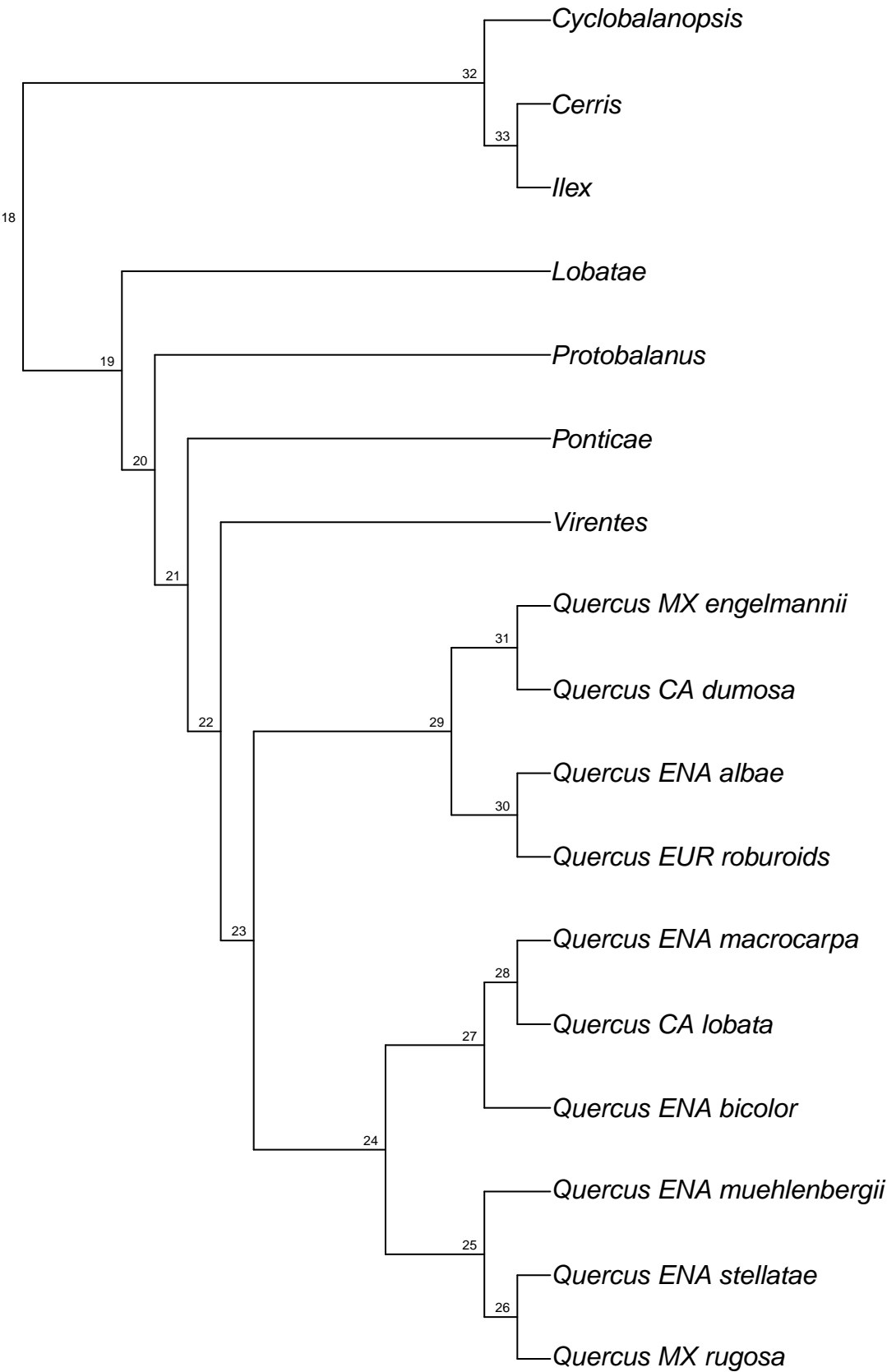
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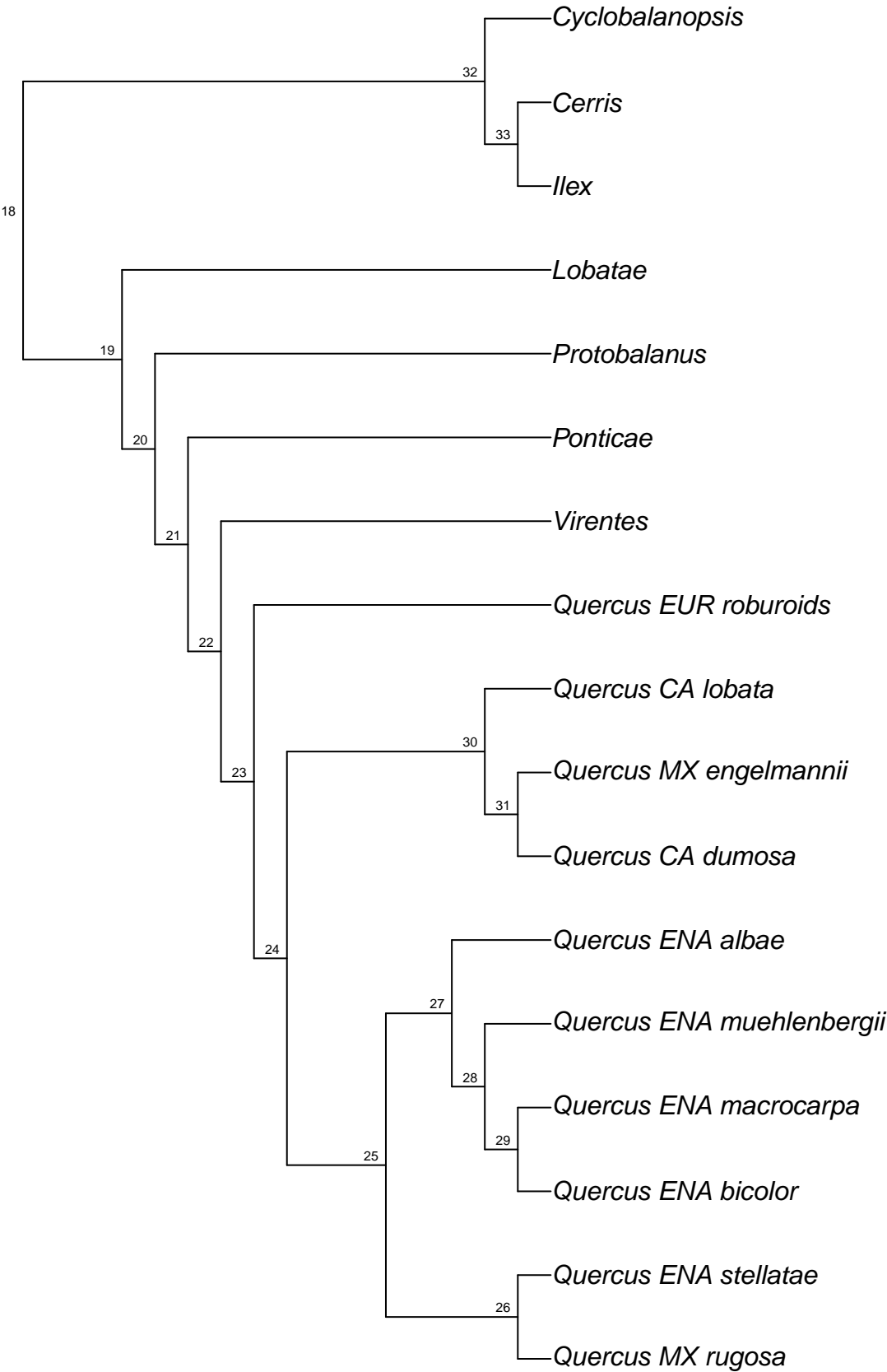
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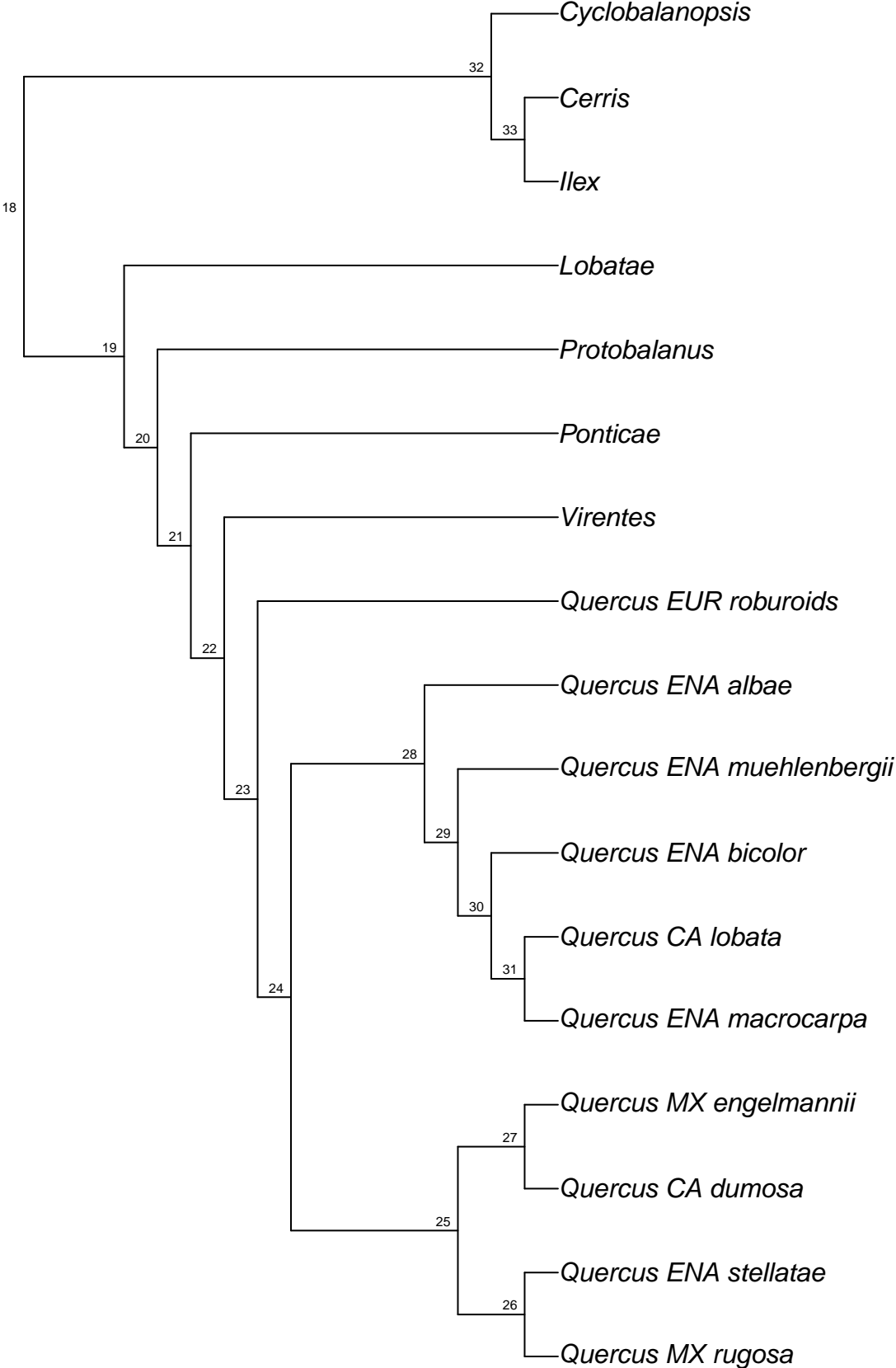
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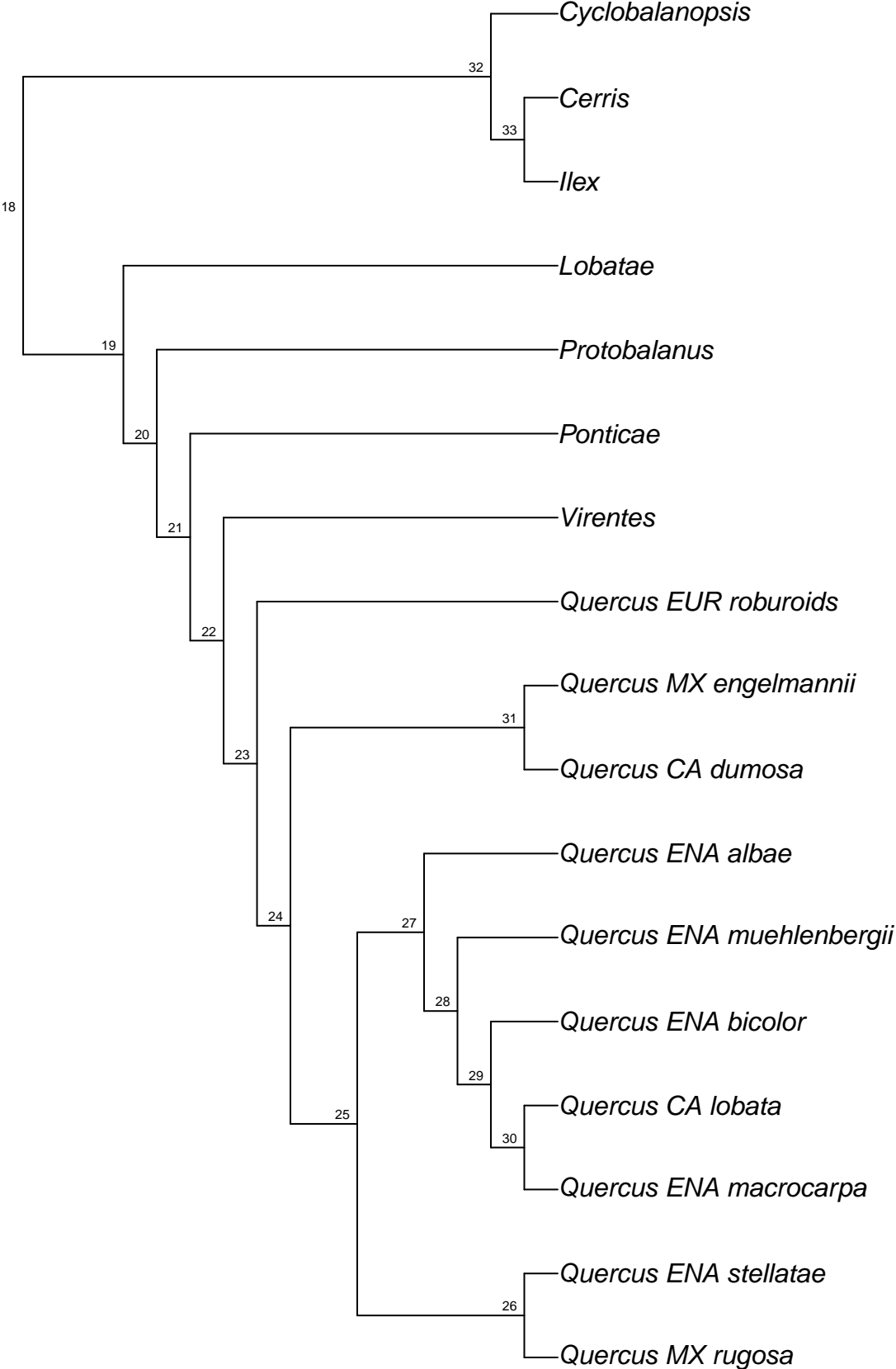
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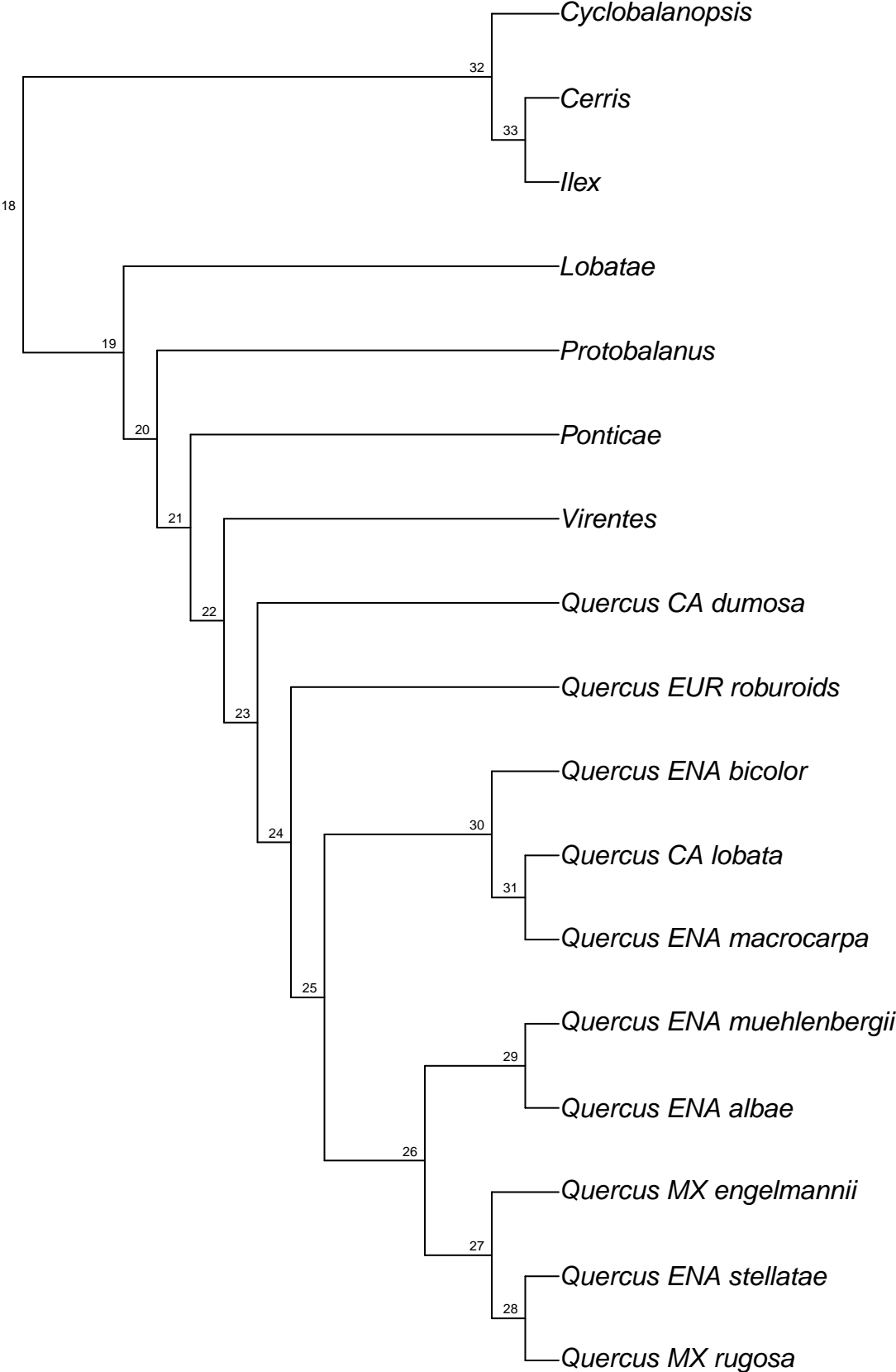
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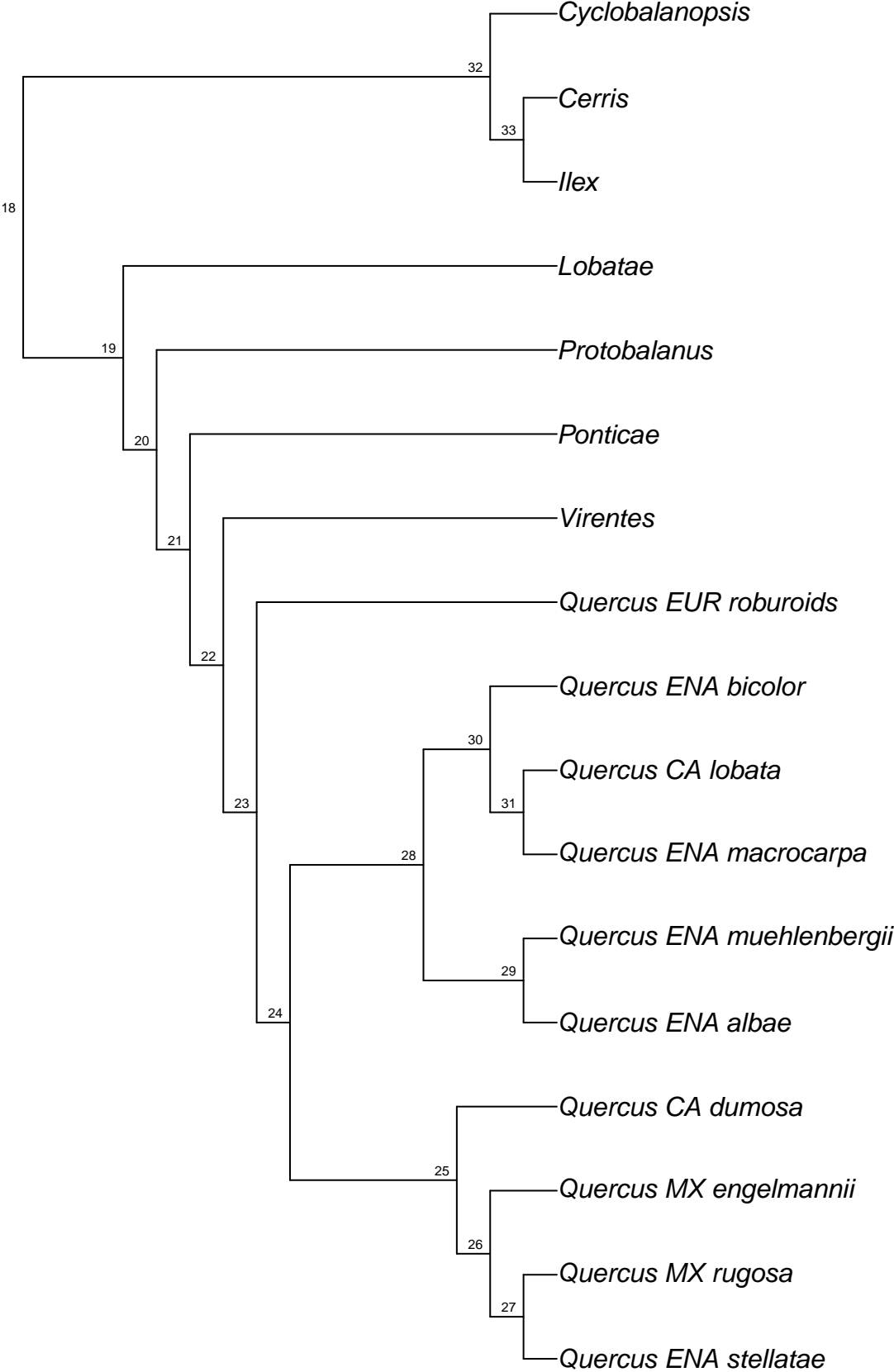
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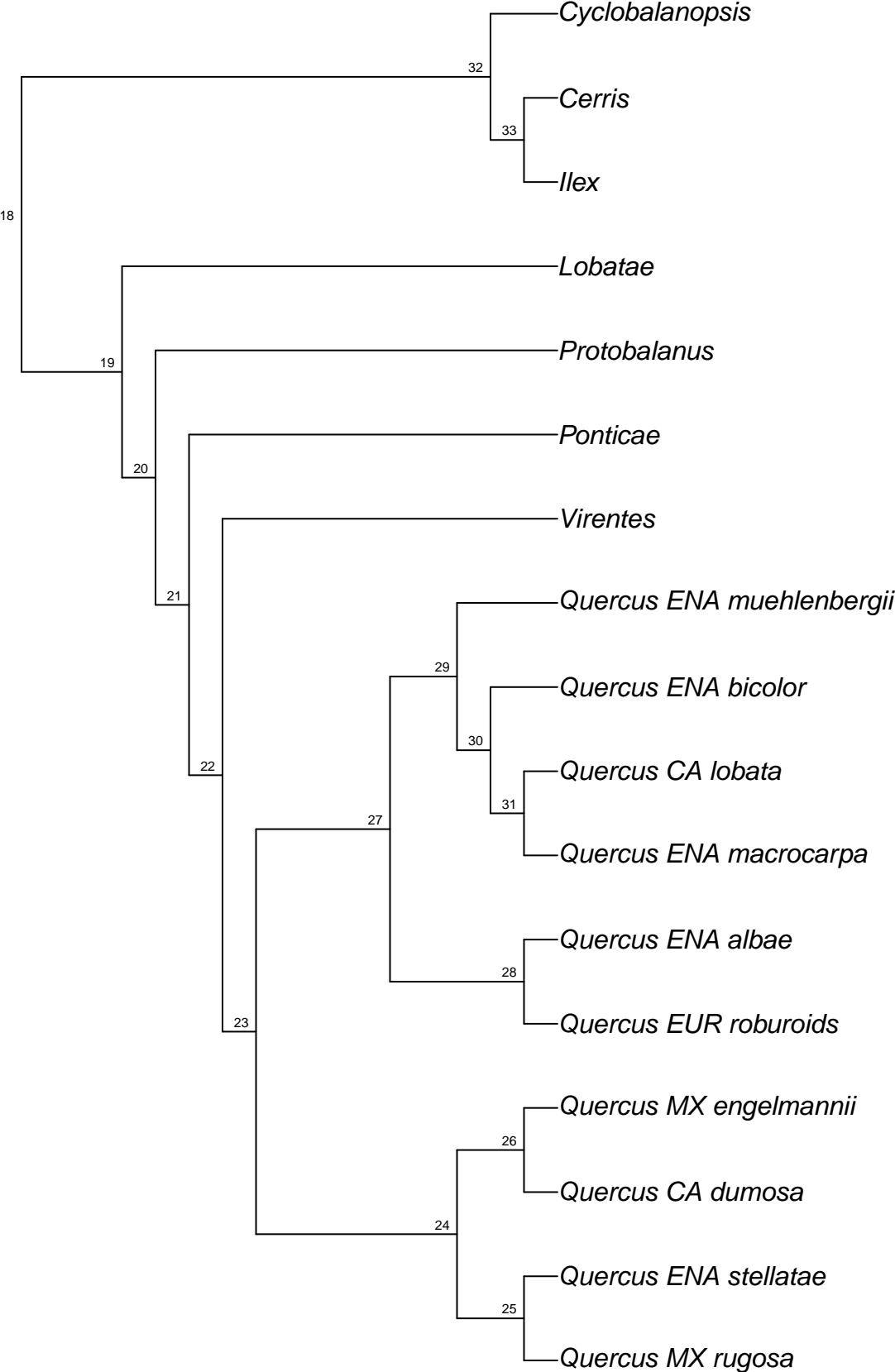
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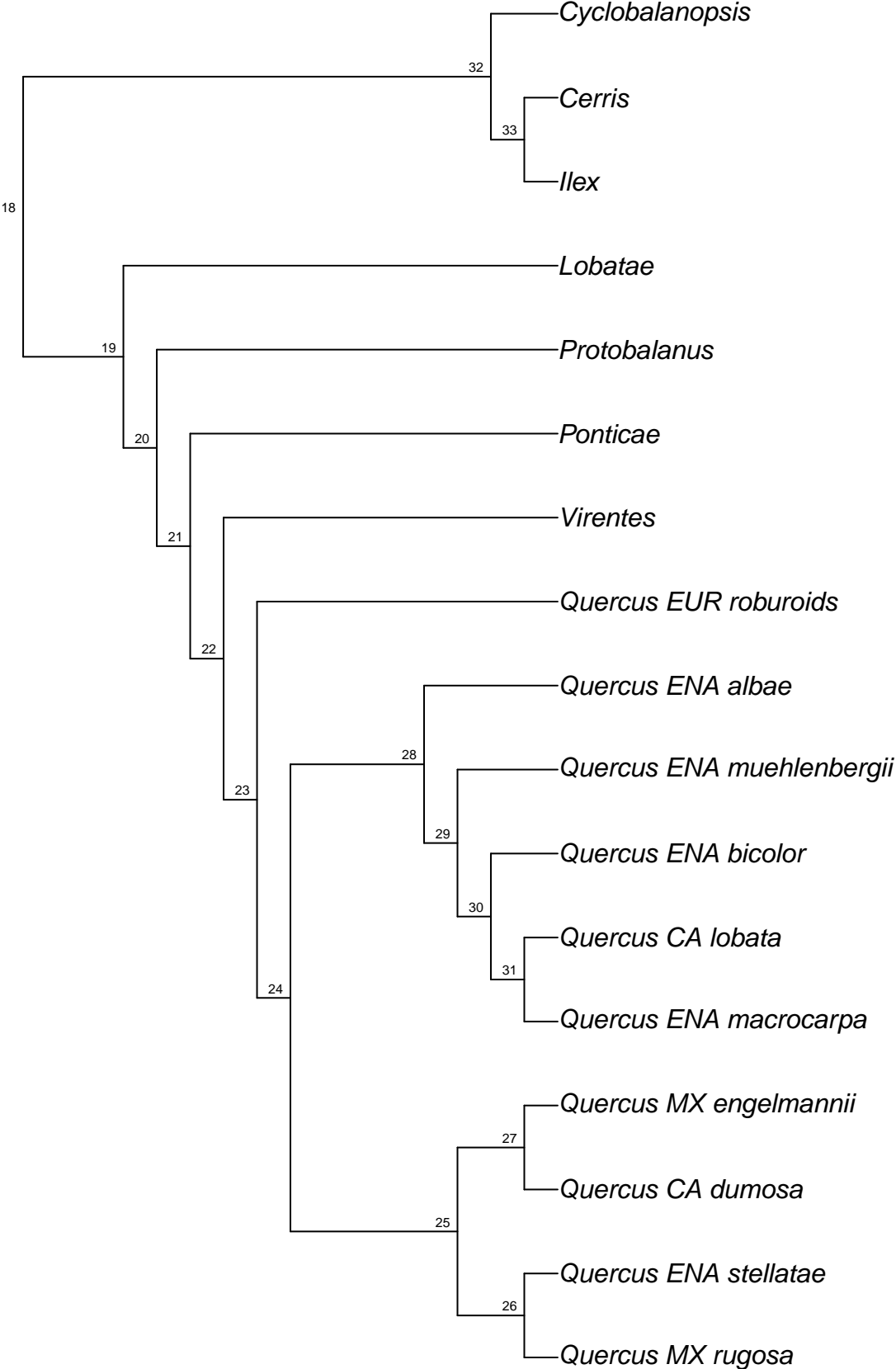
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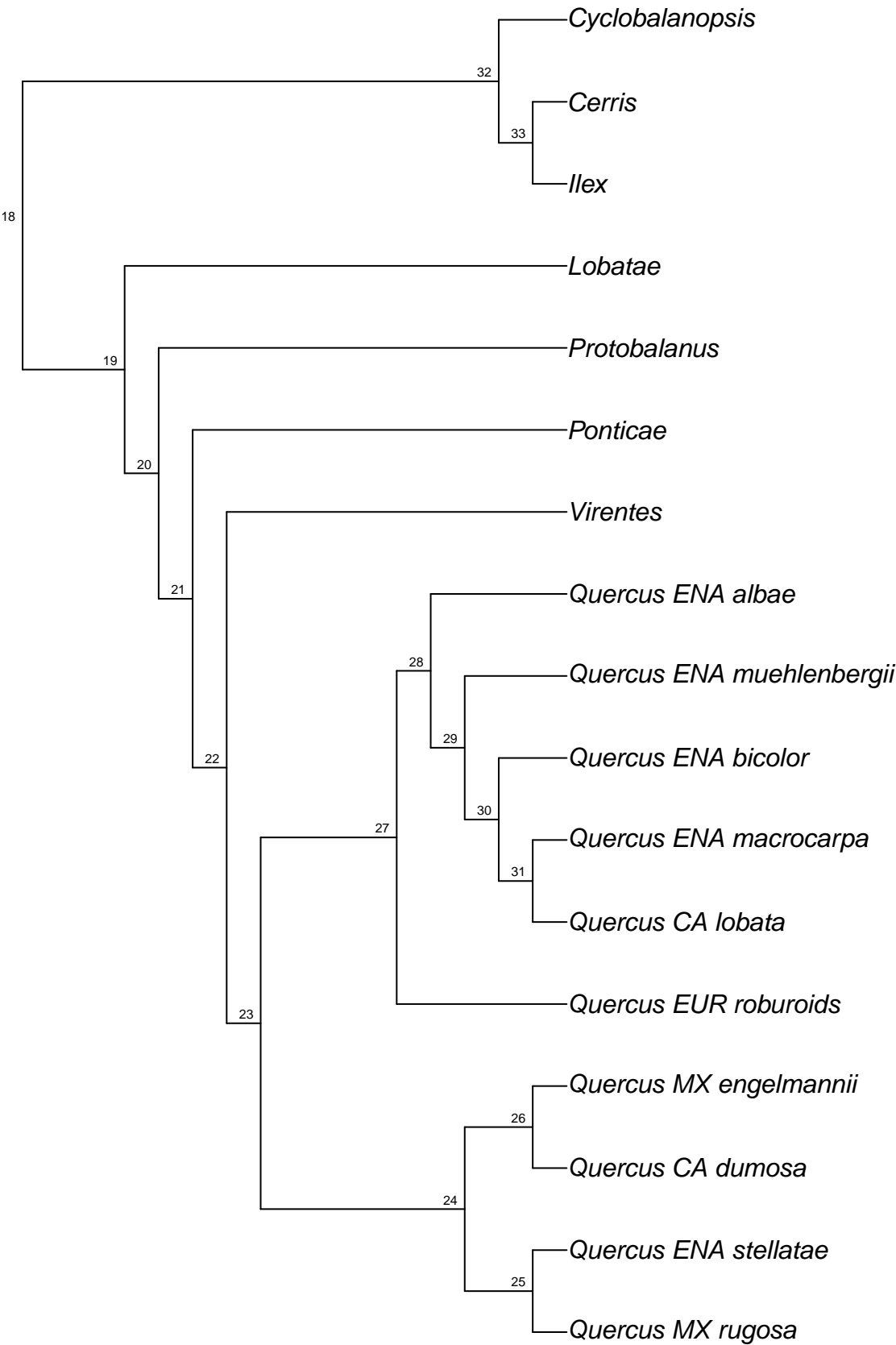
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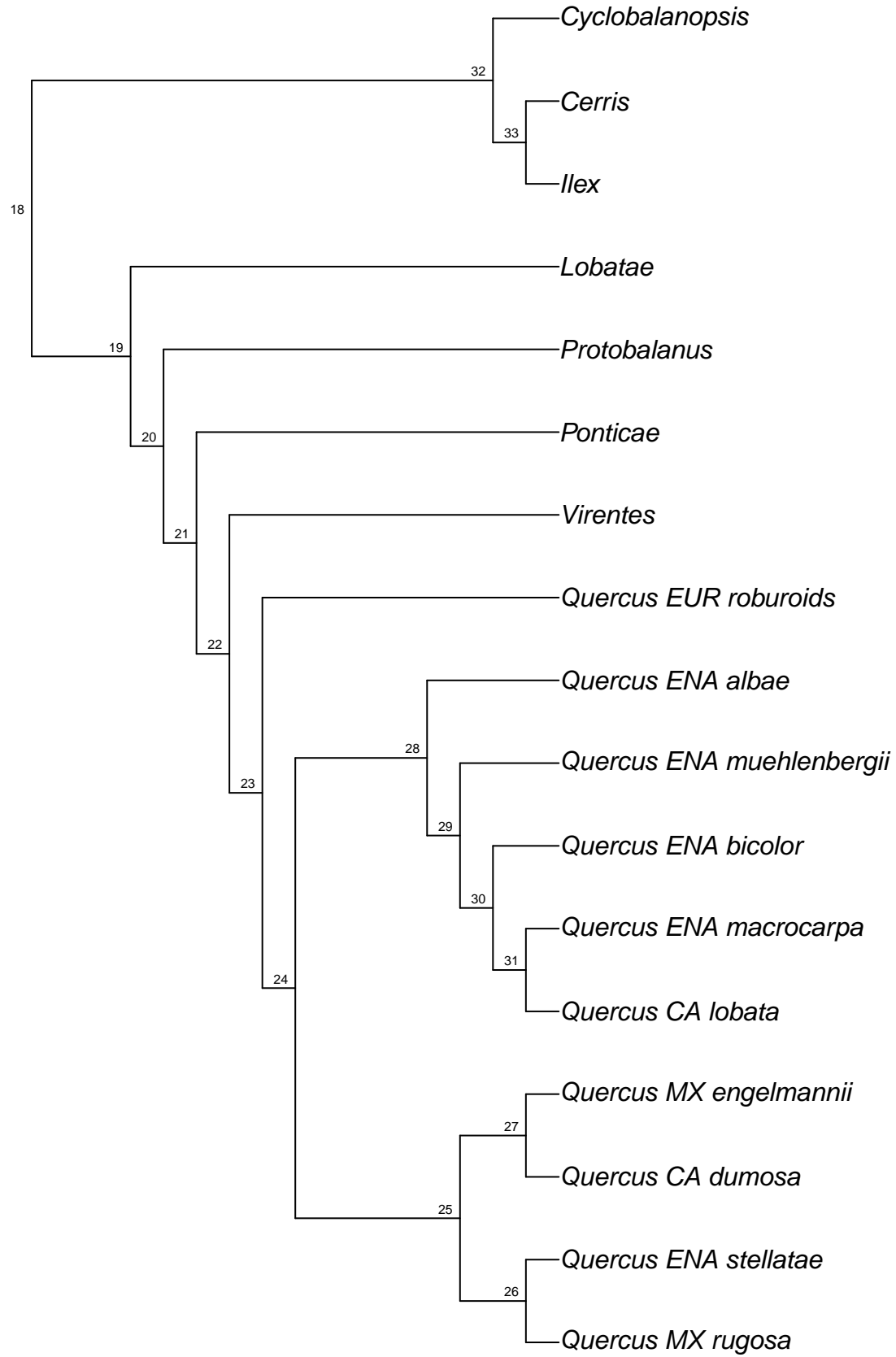
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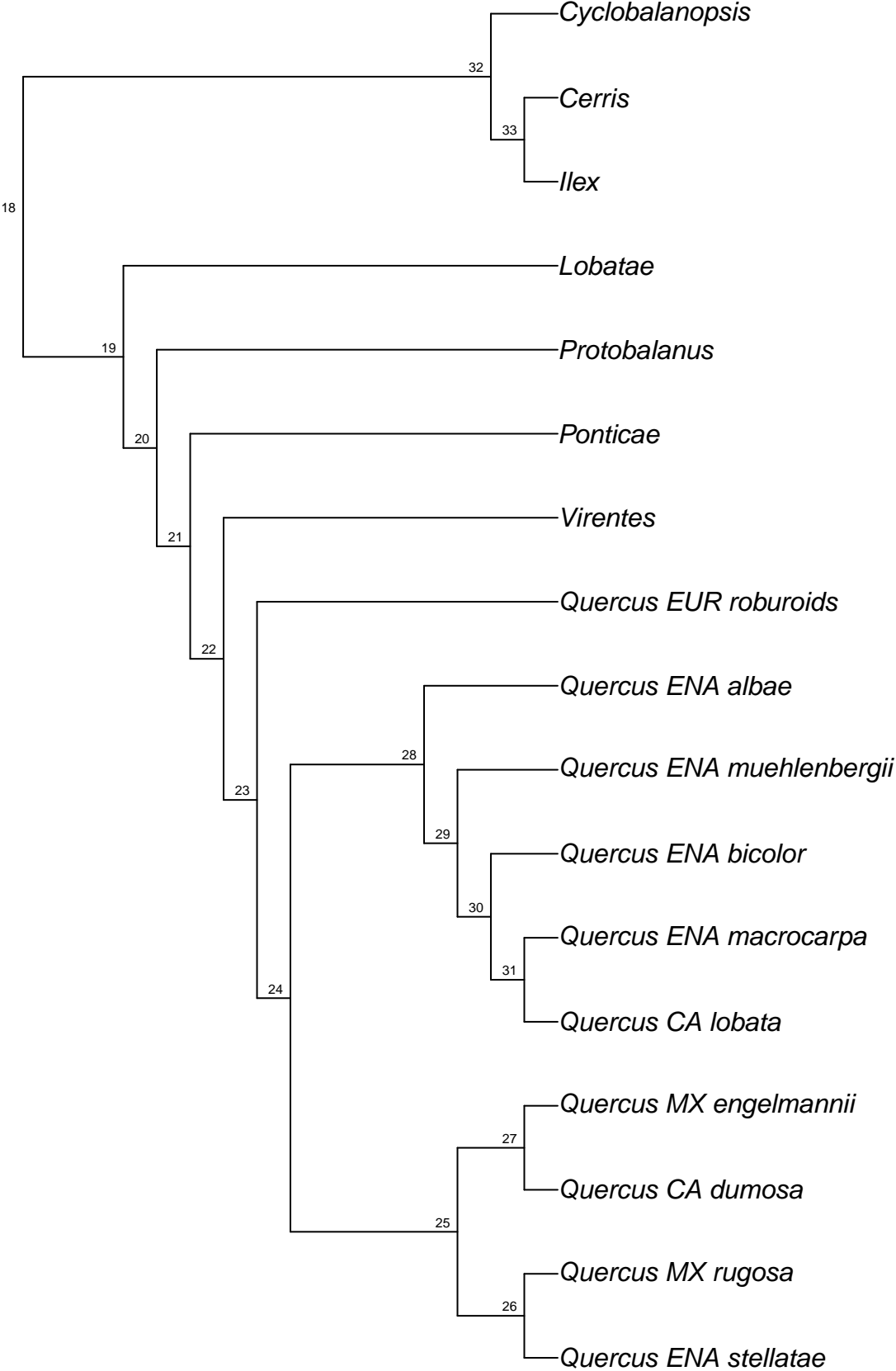
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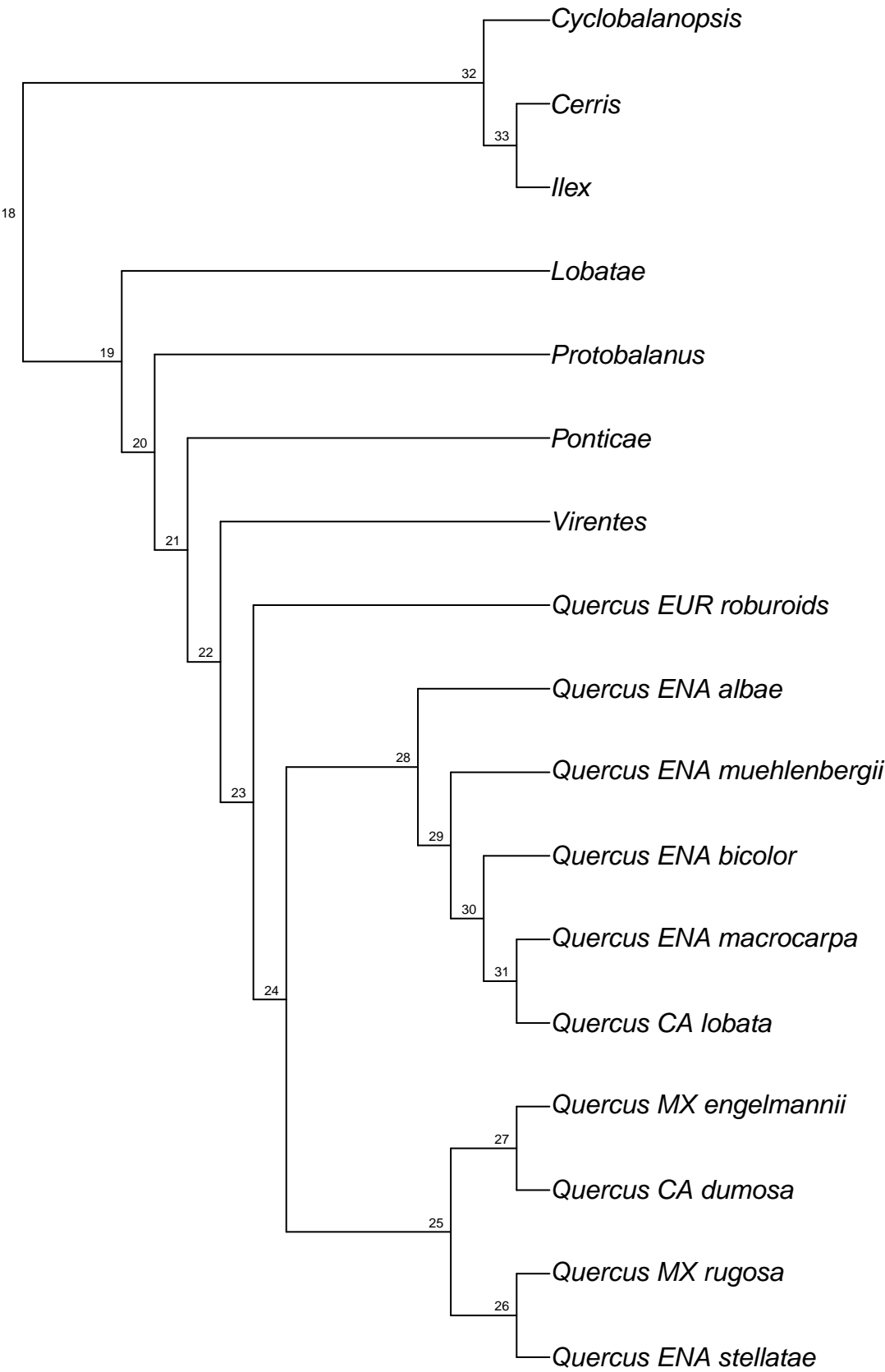
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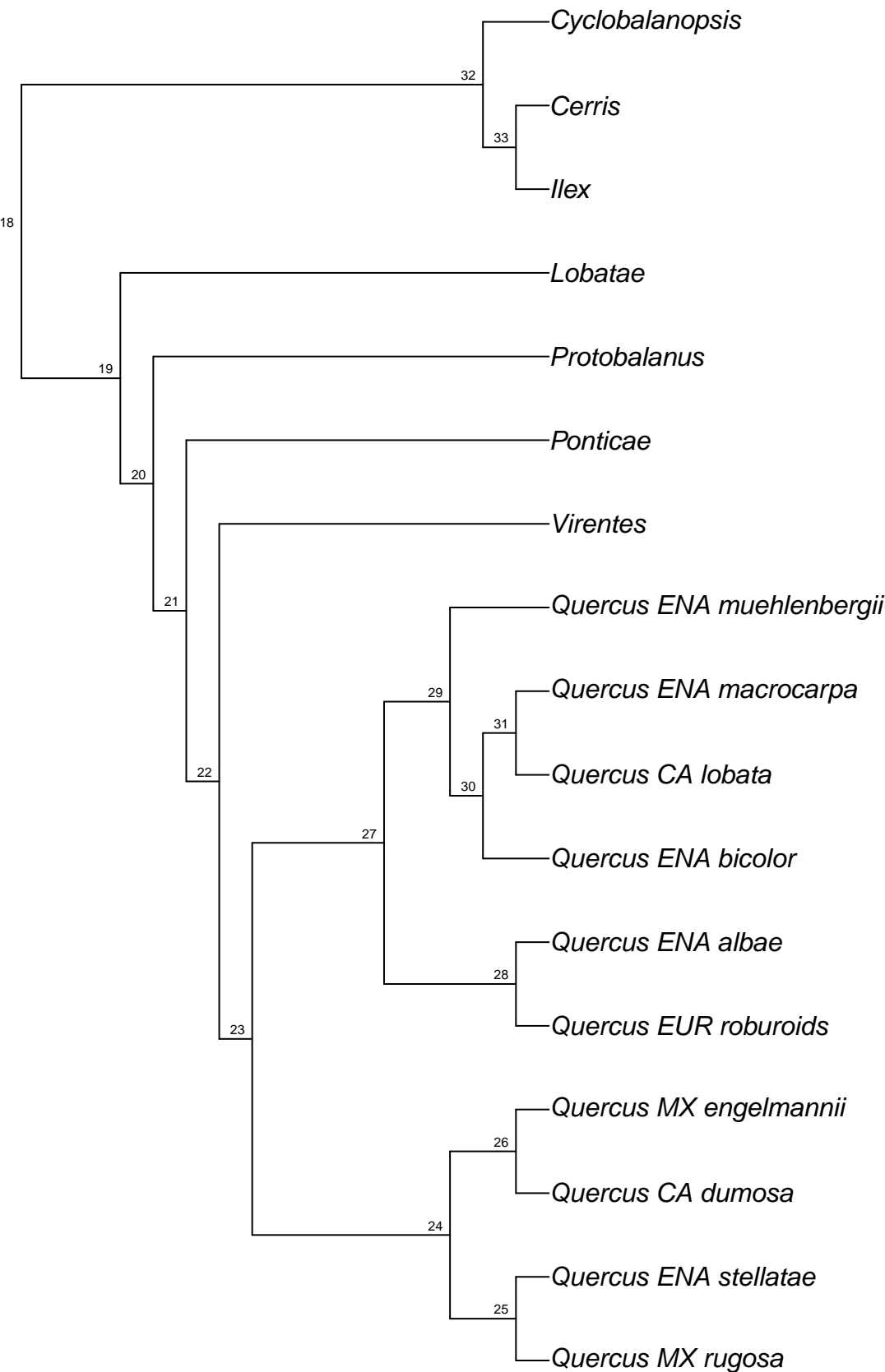
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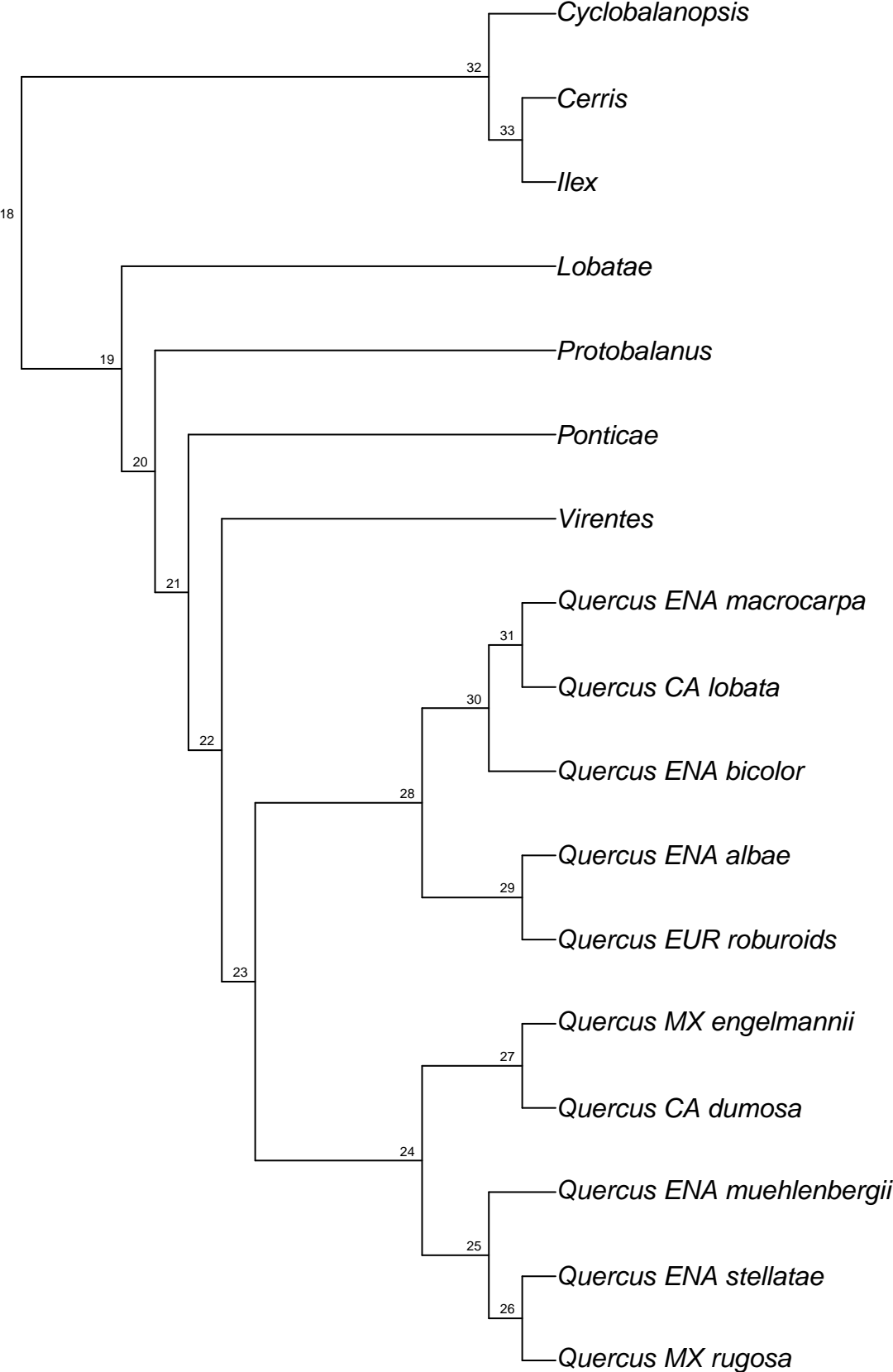
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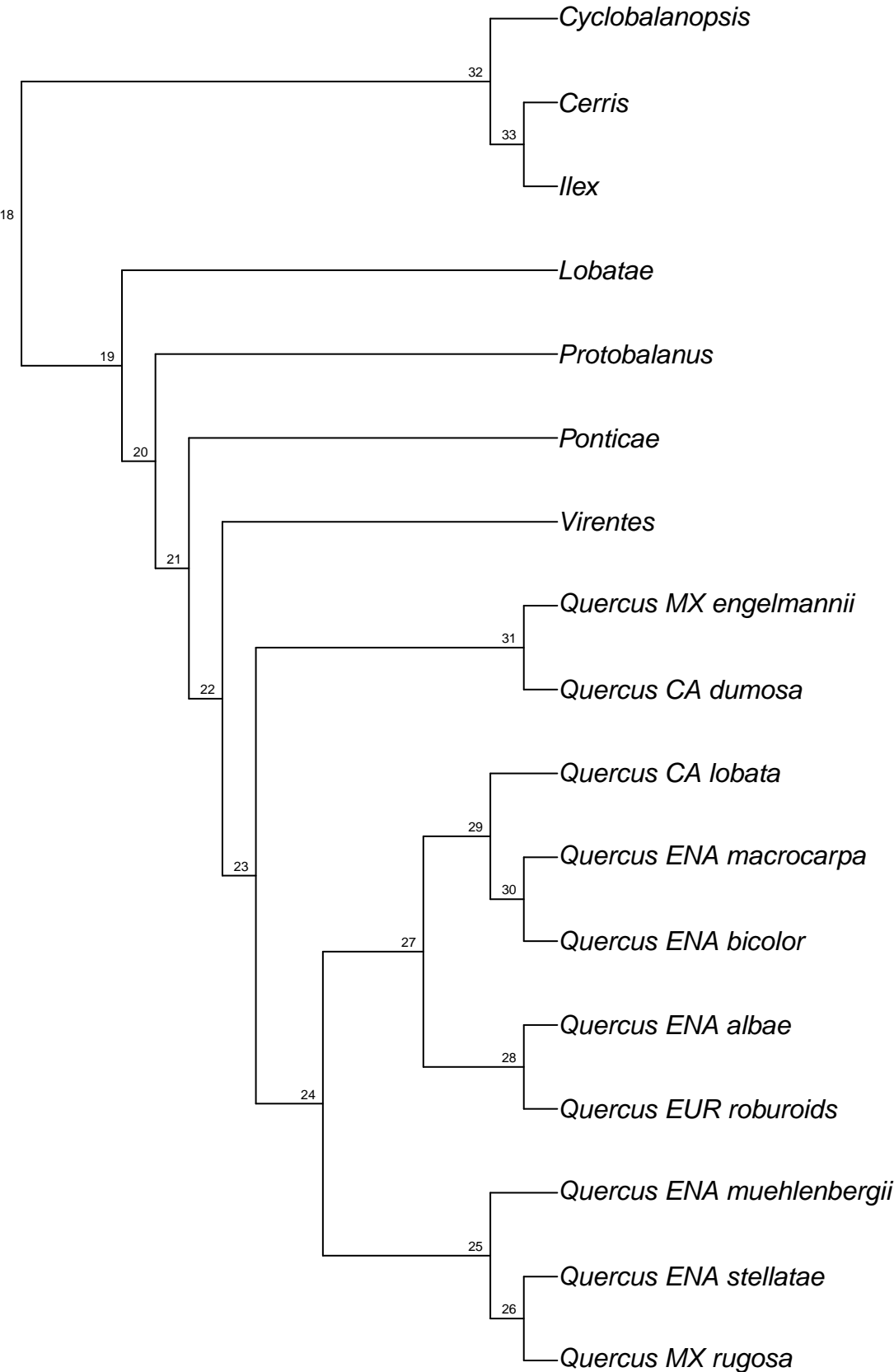
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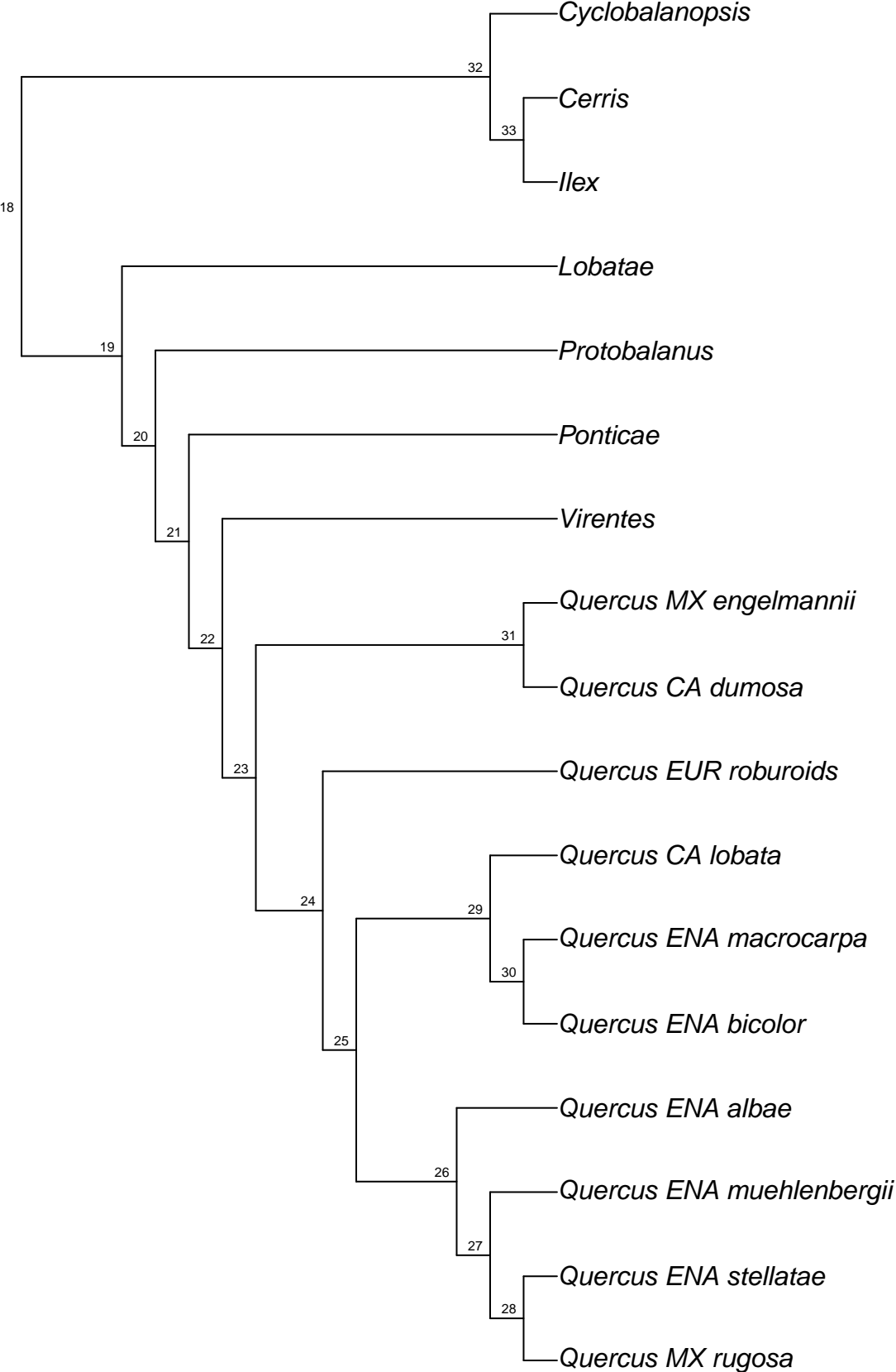


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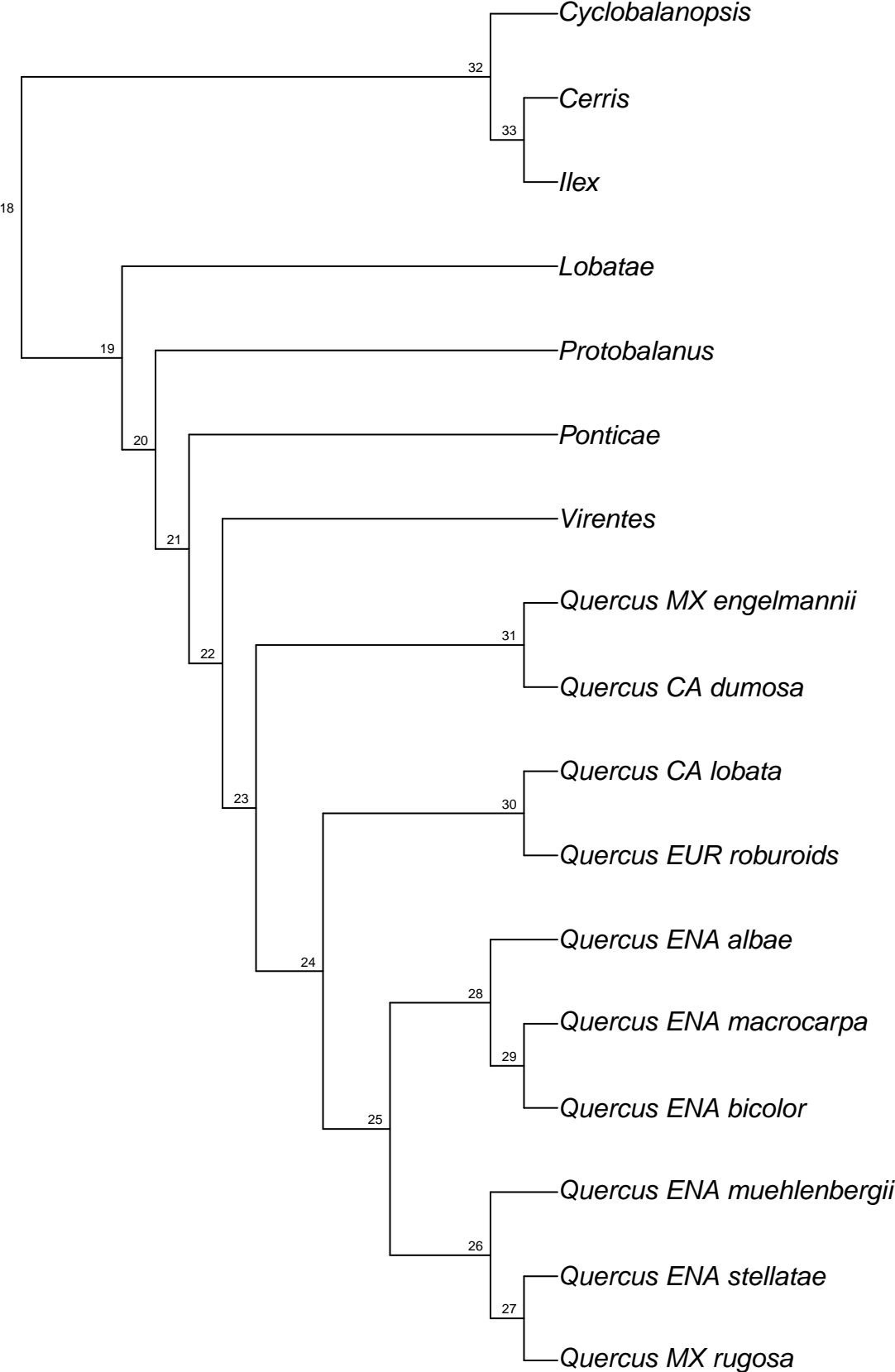


refRAD.ref_virginiana_raxml.bt003

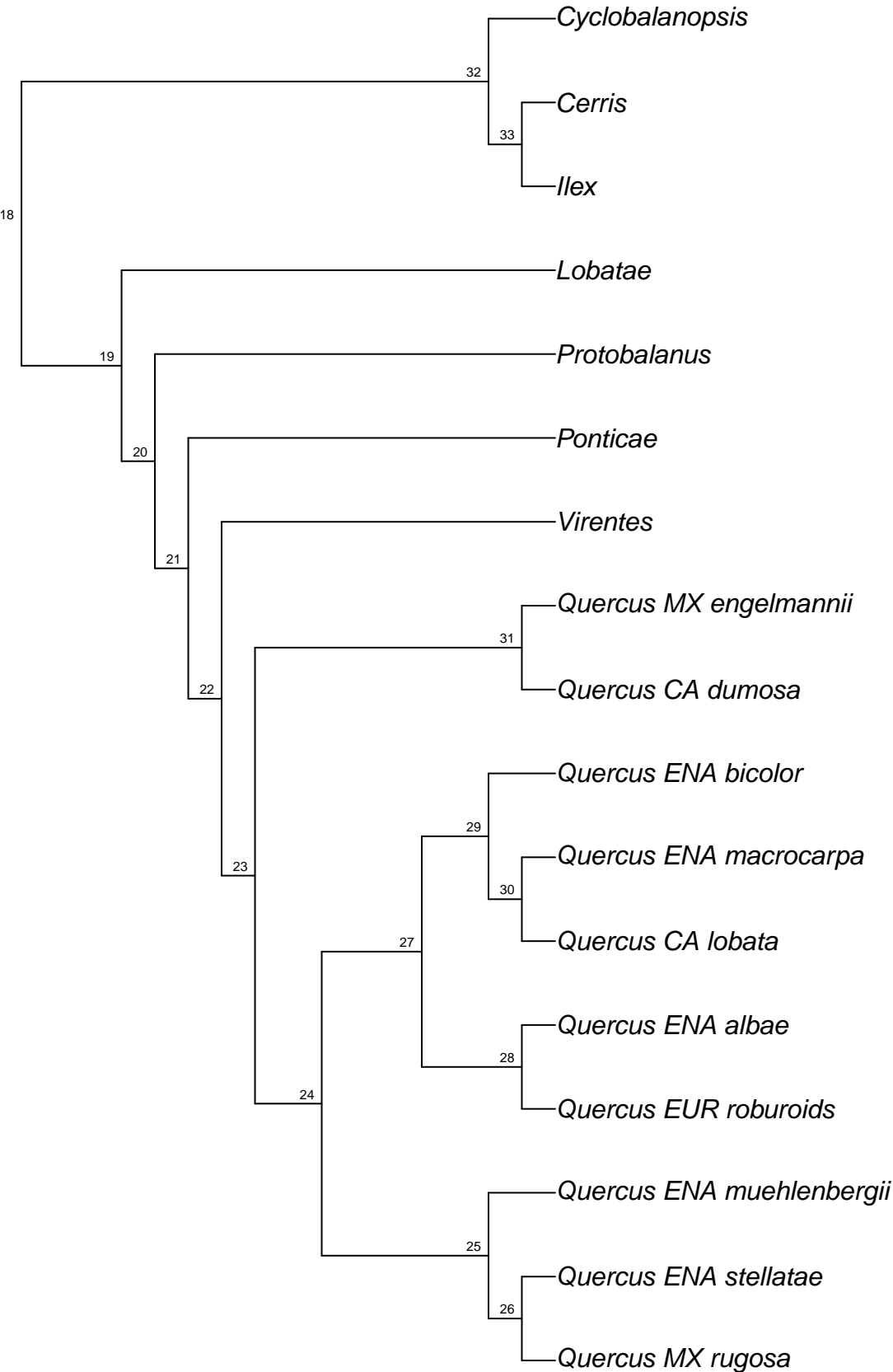


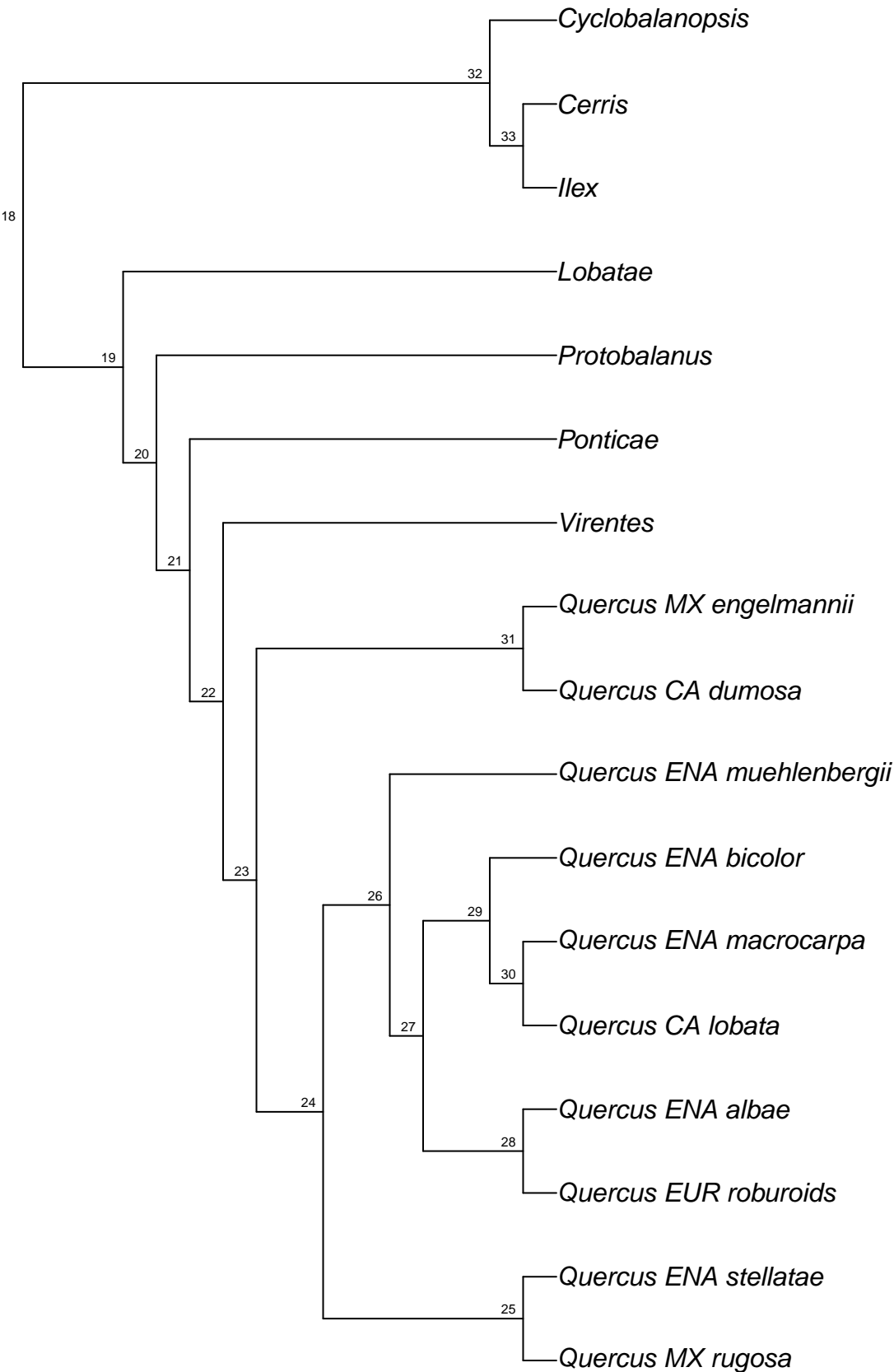


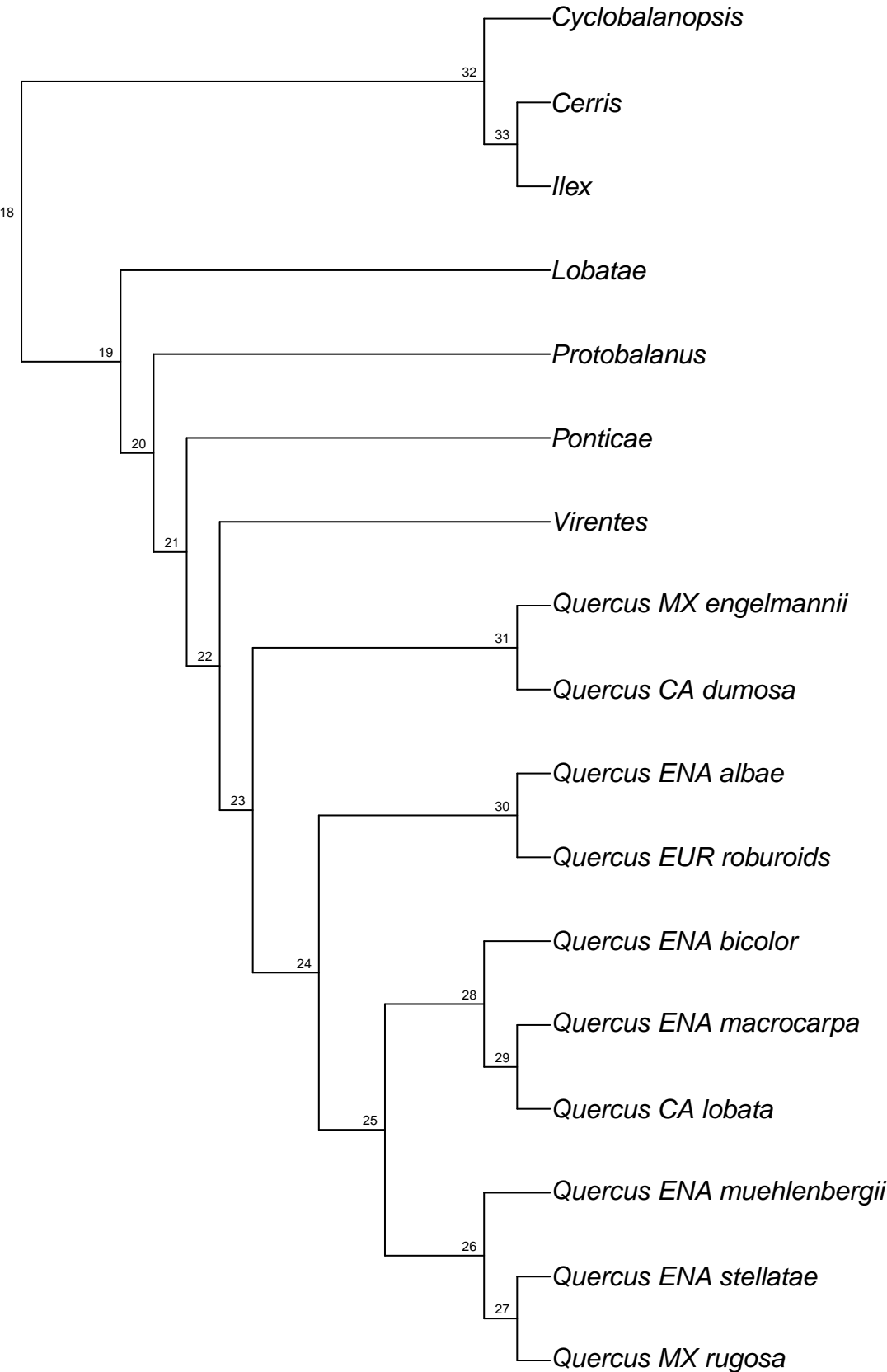
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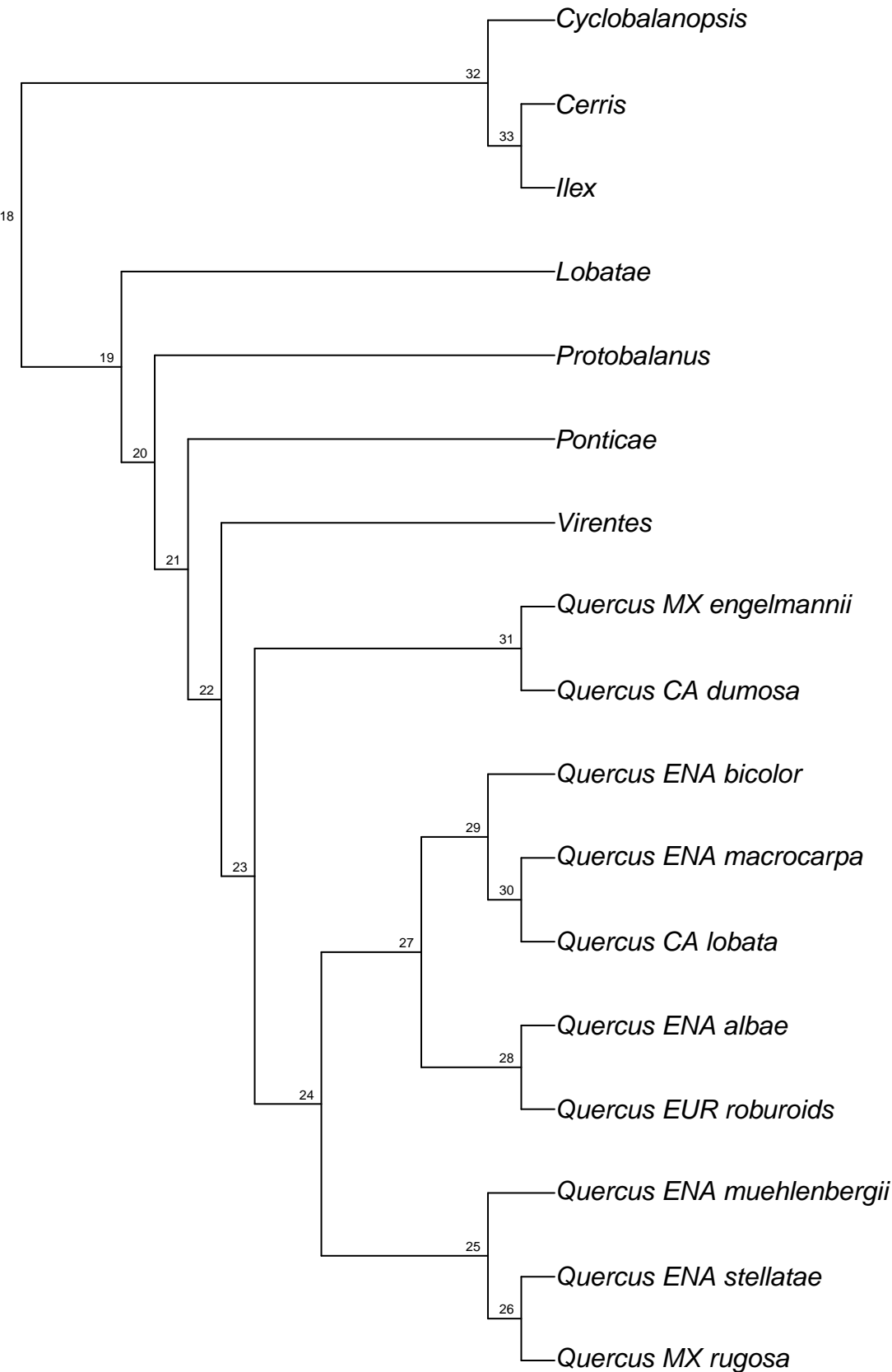
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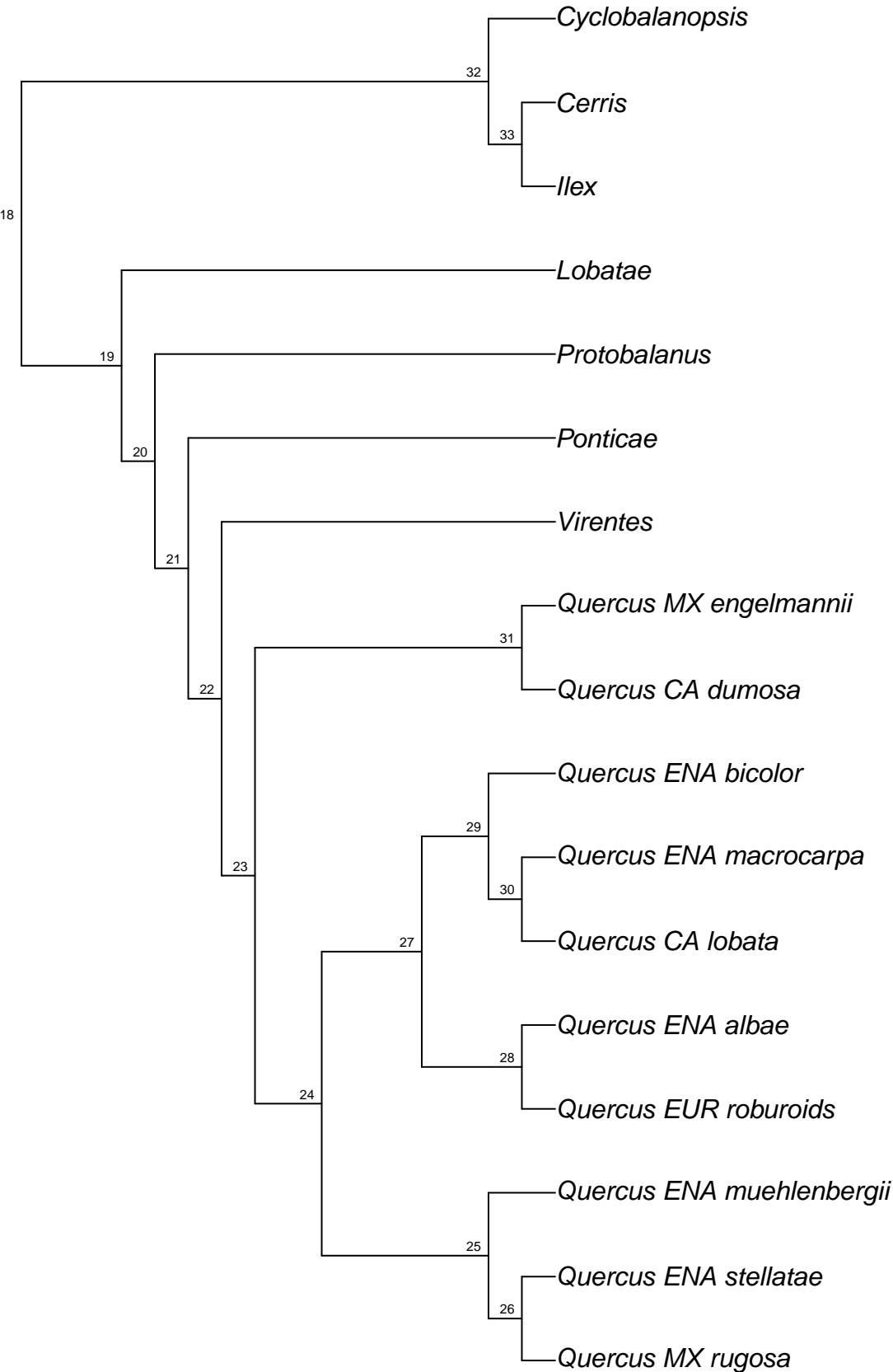


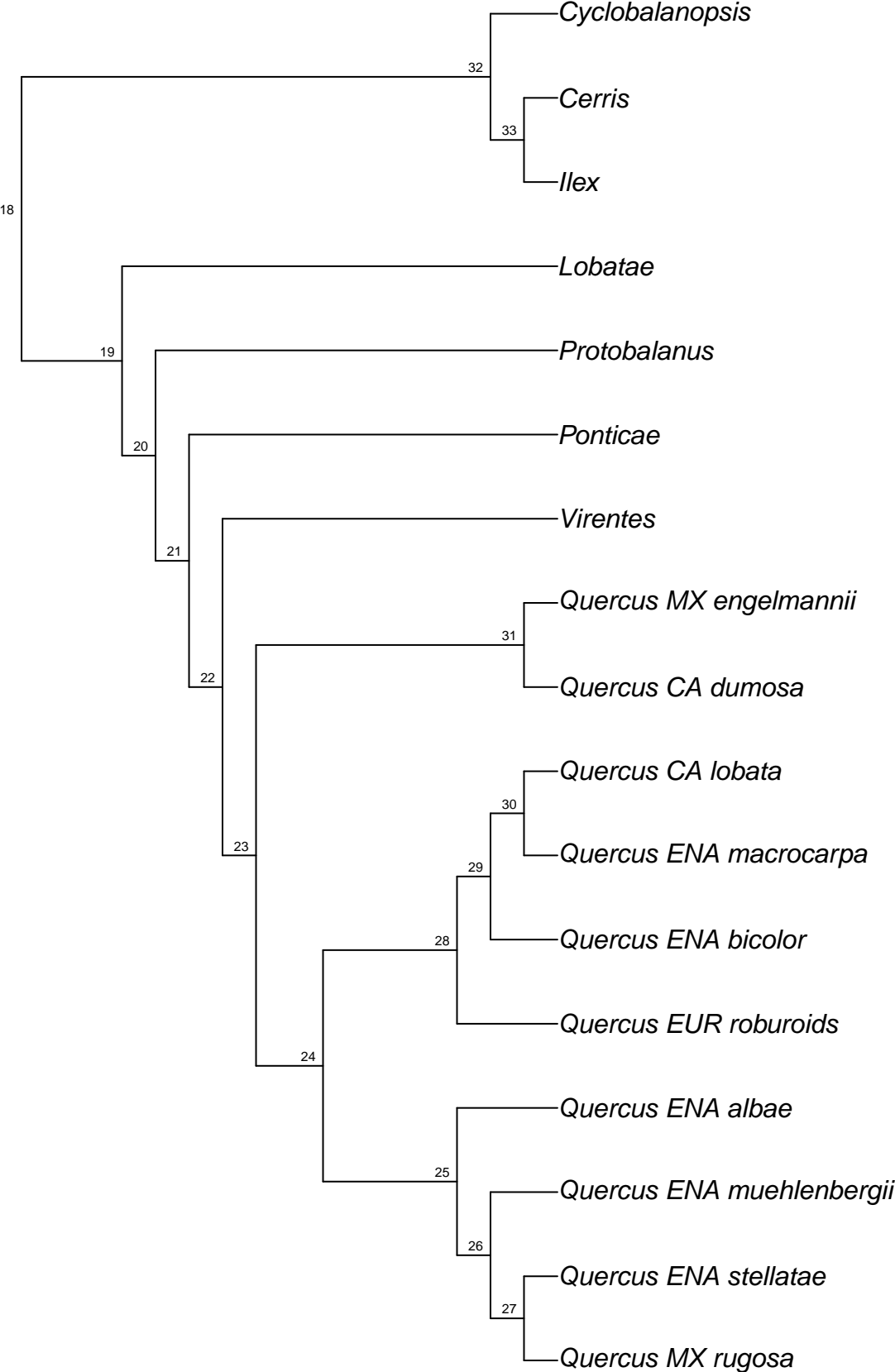


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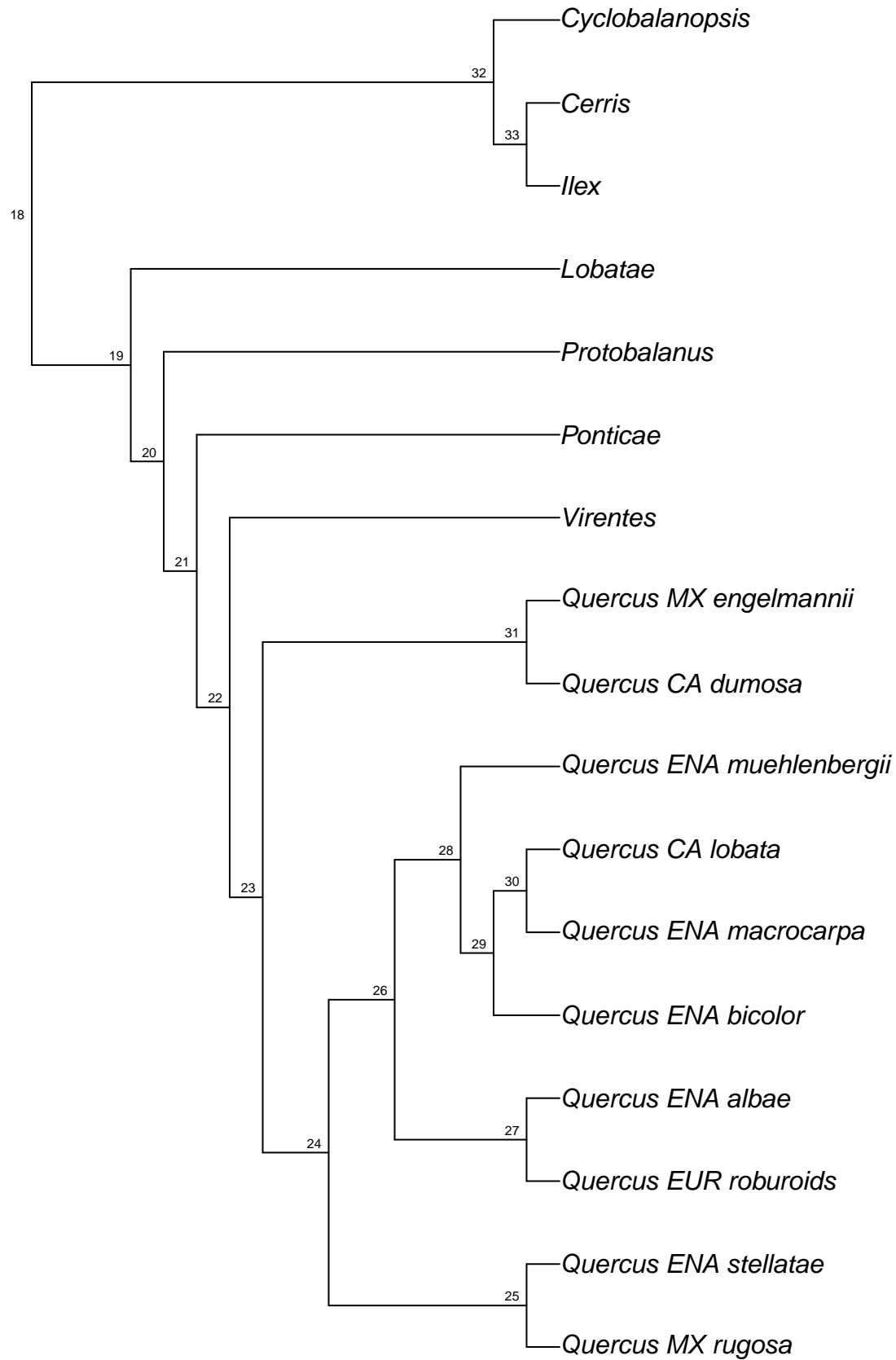


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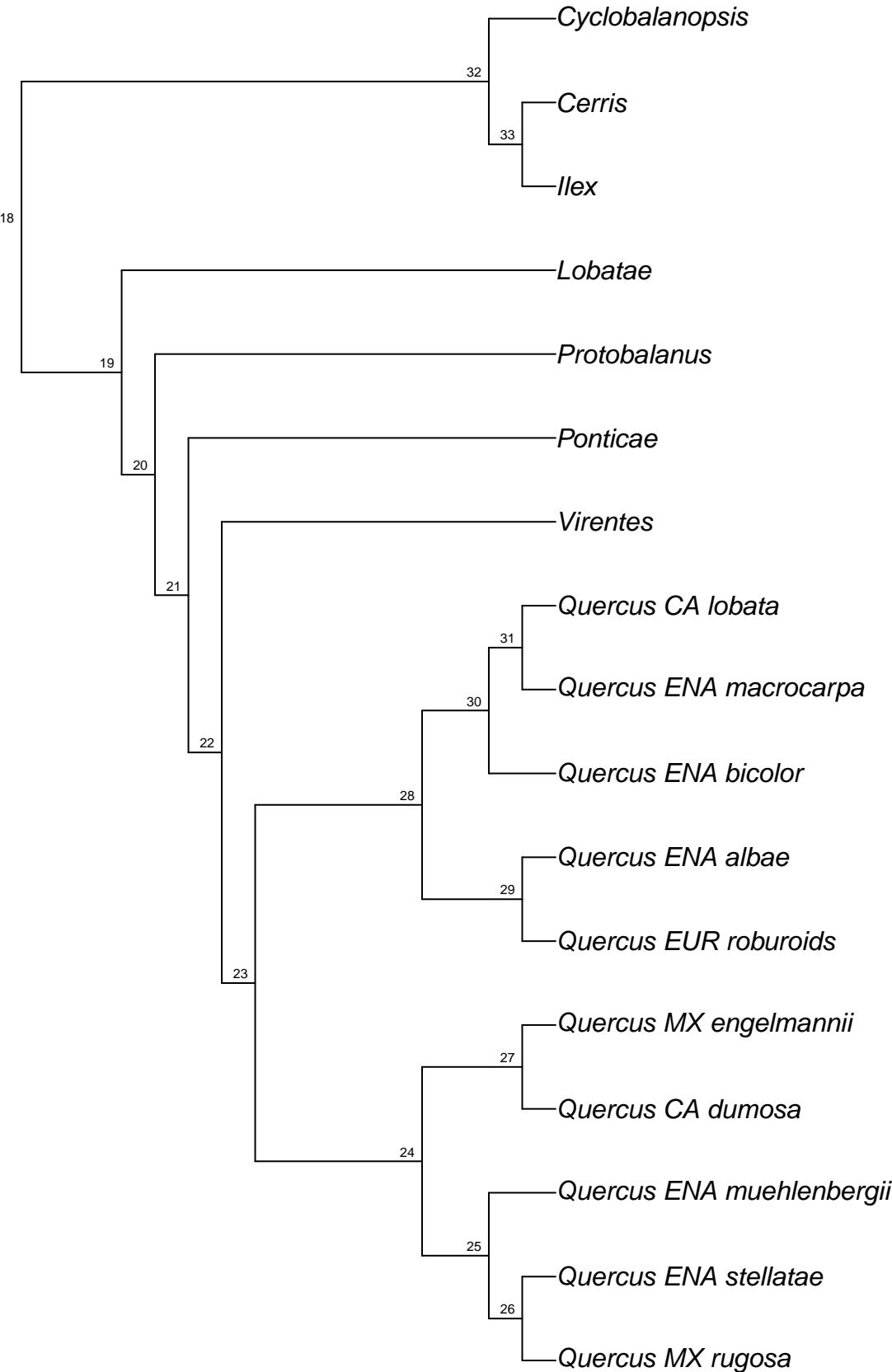




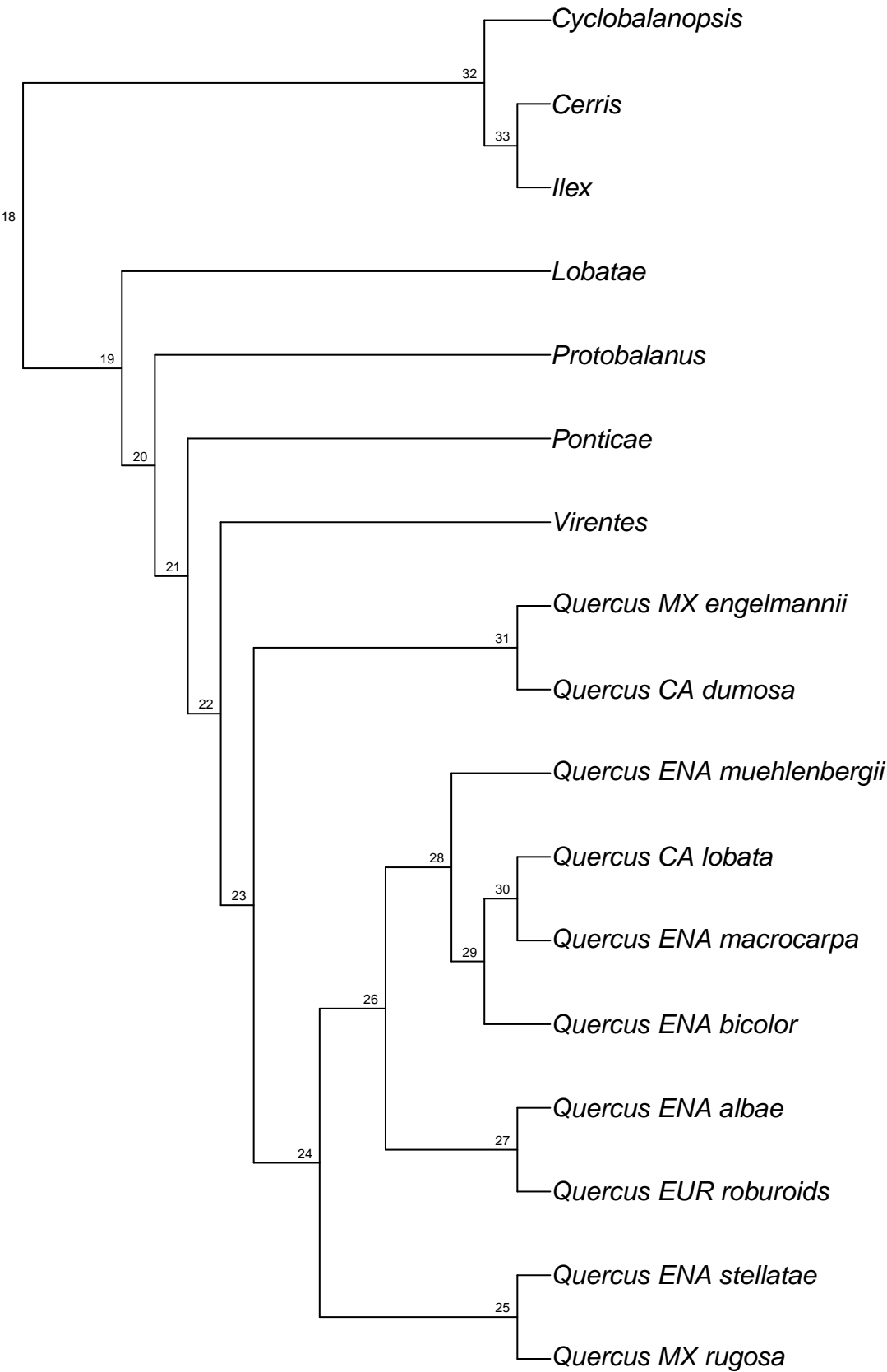
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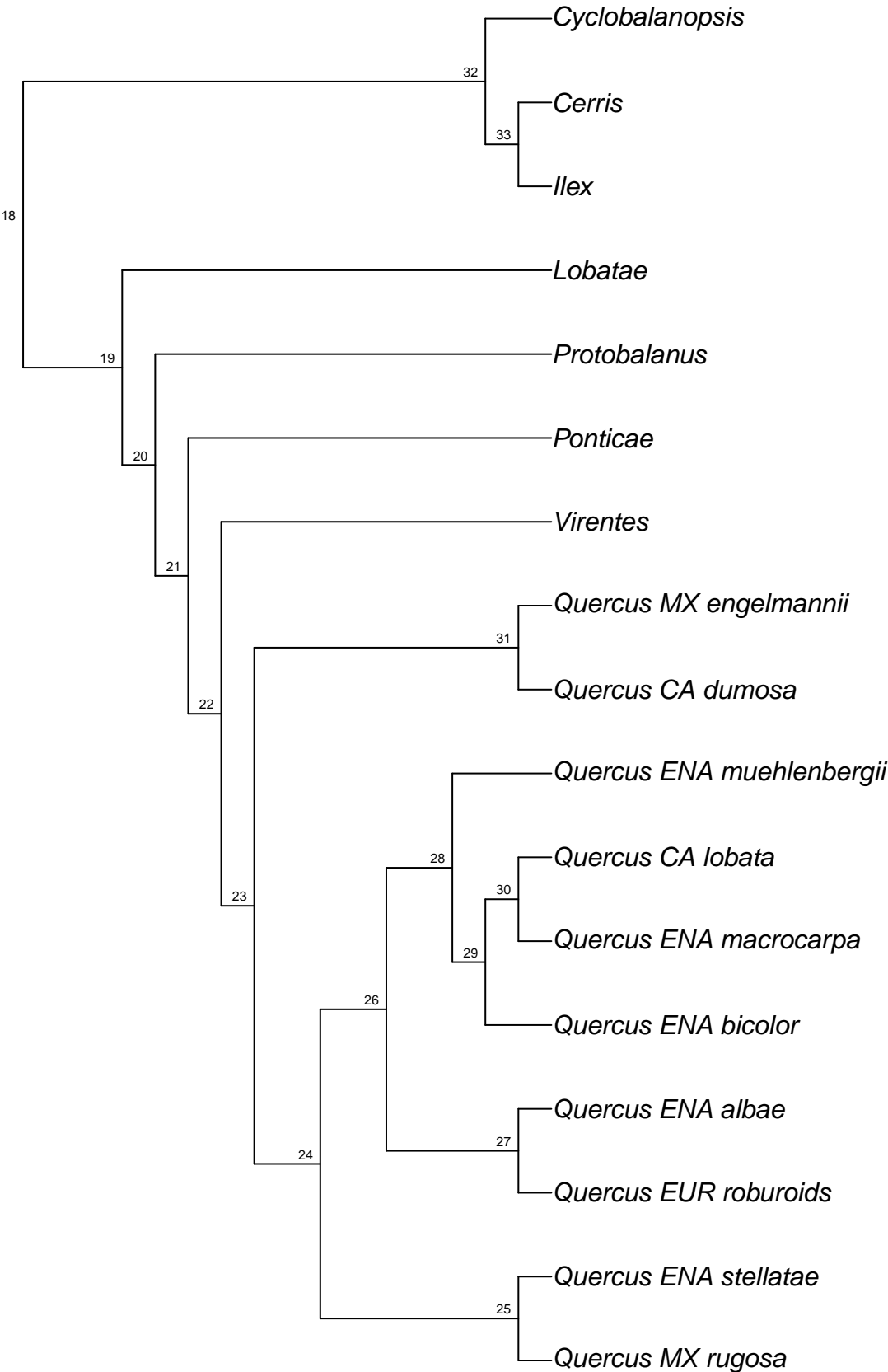
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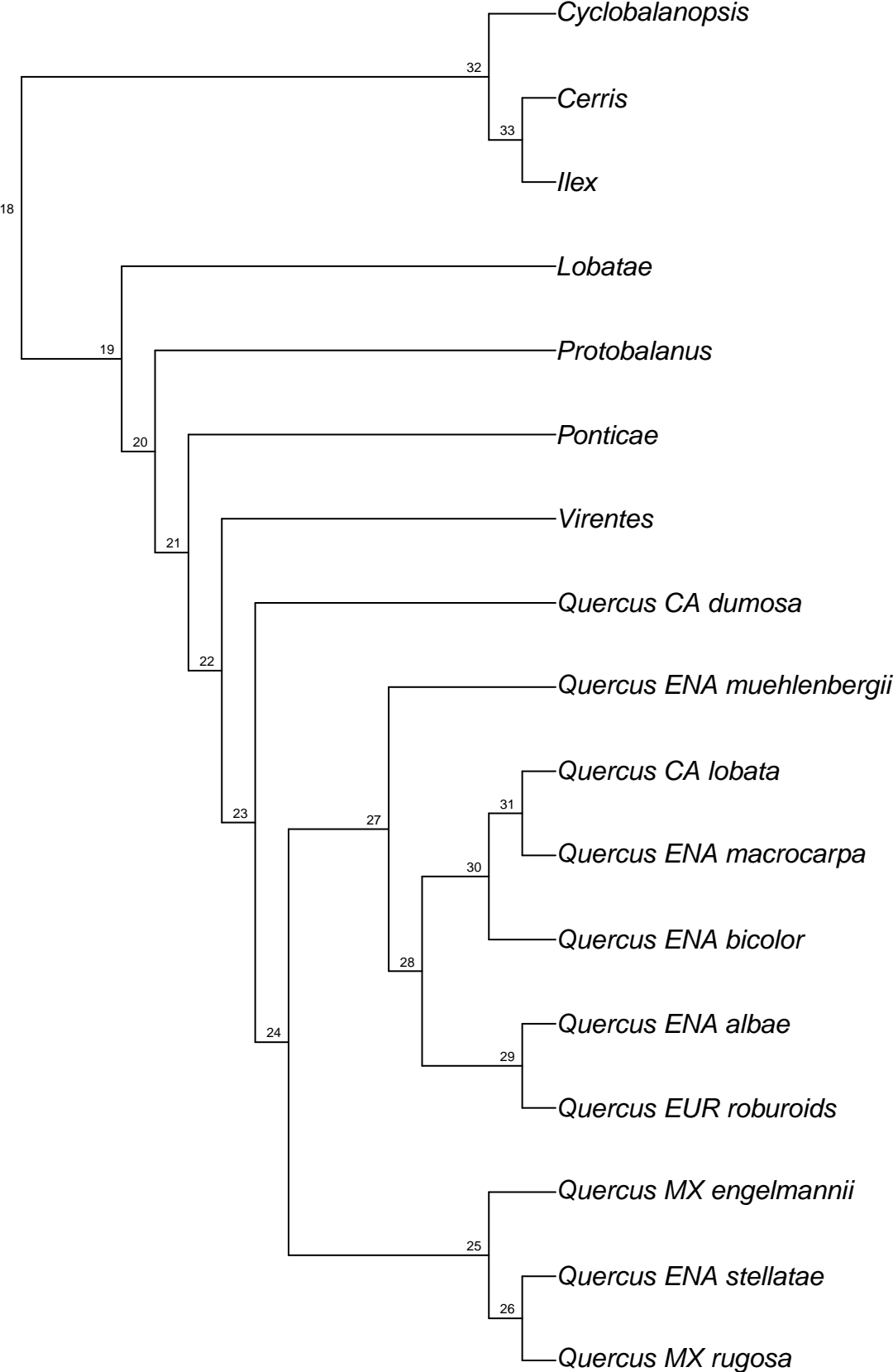
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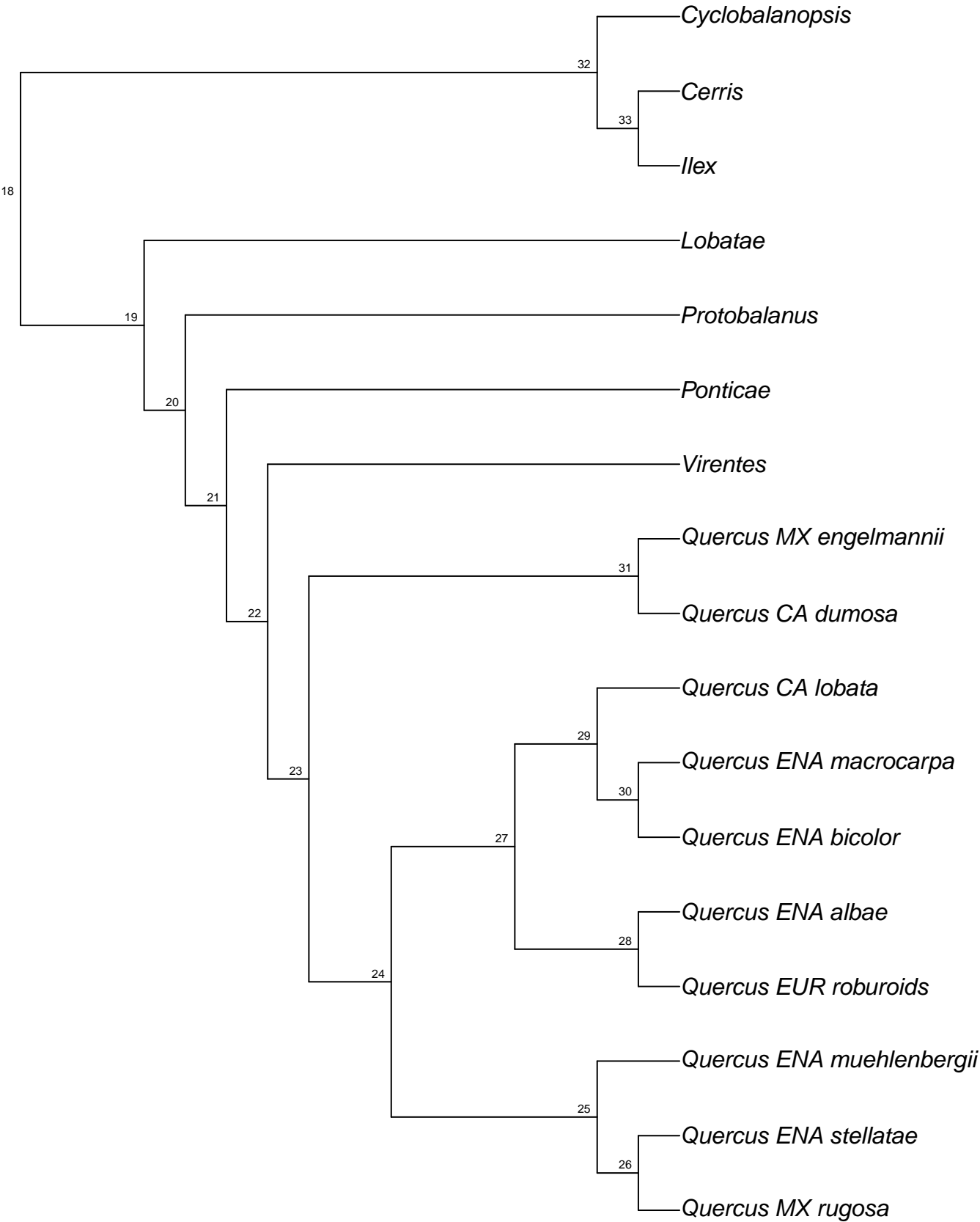
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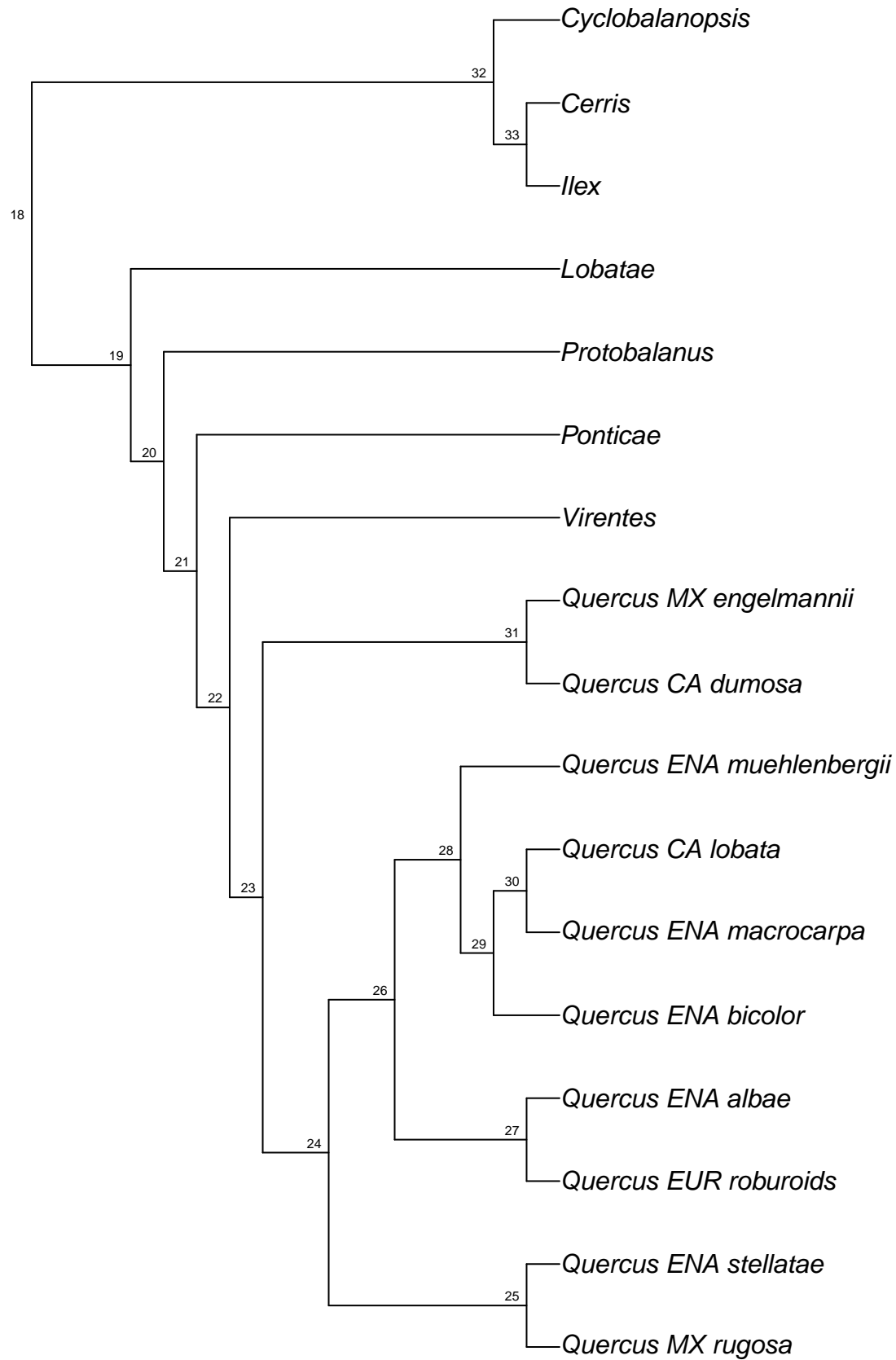
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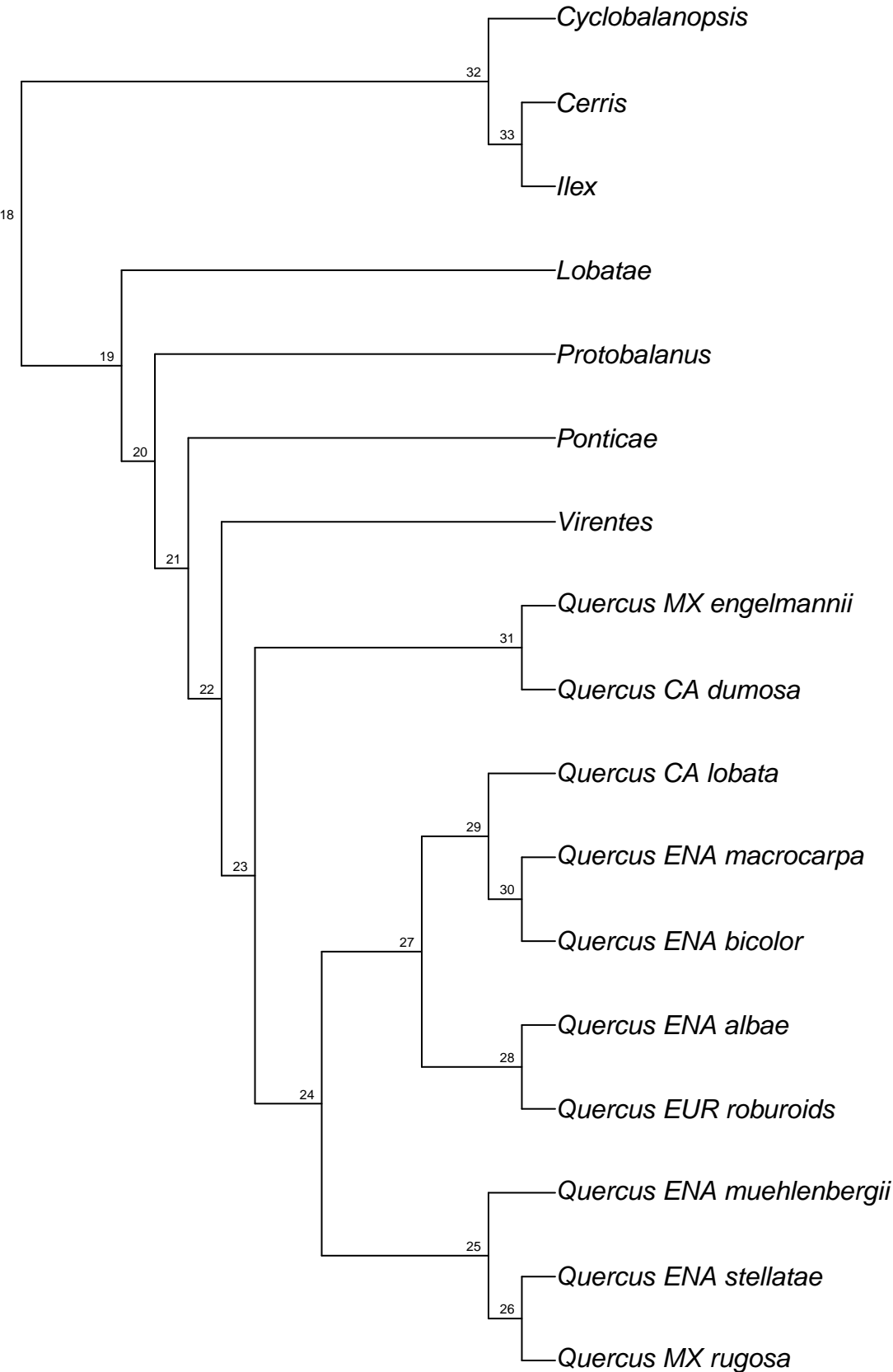
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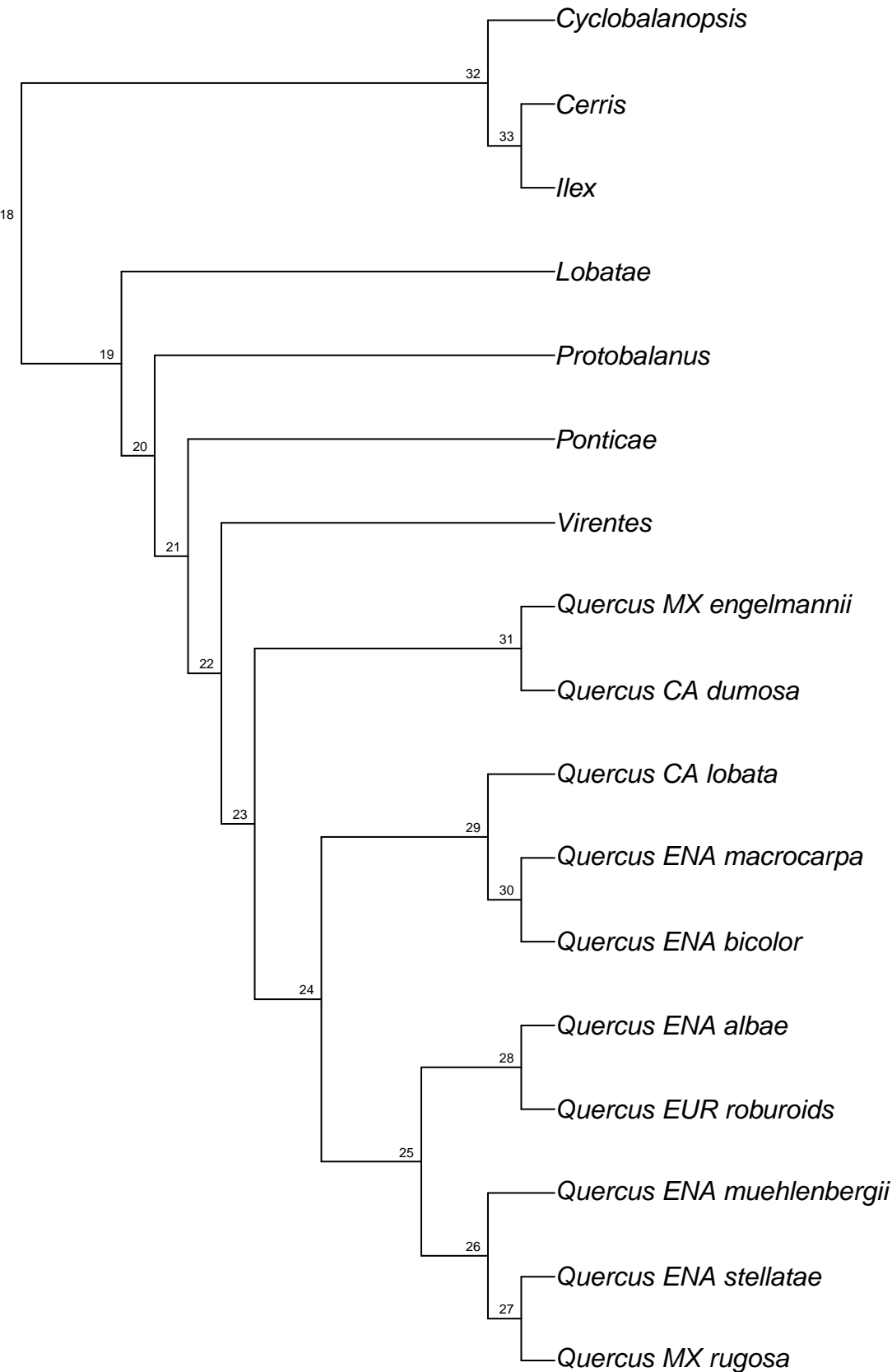


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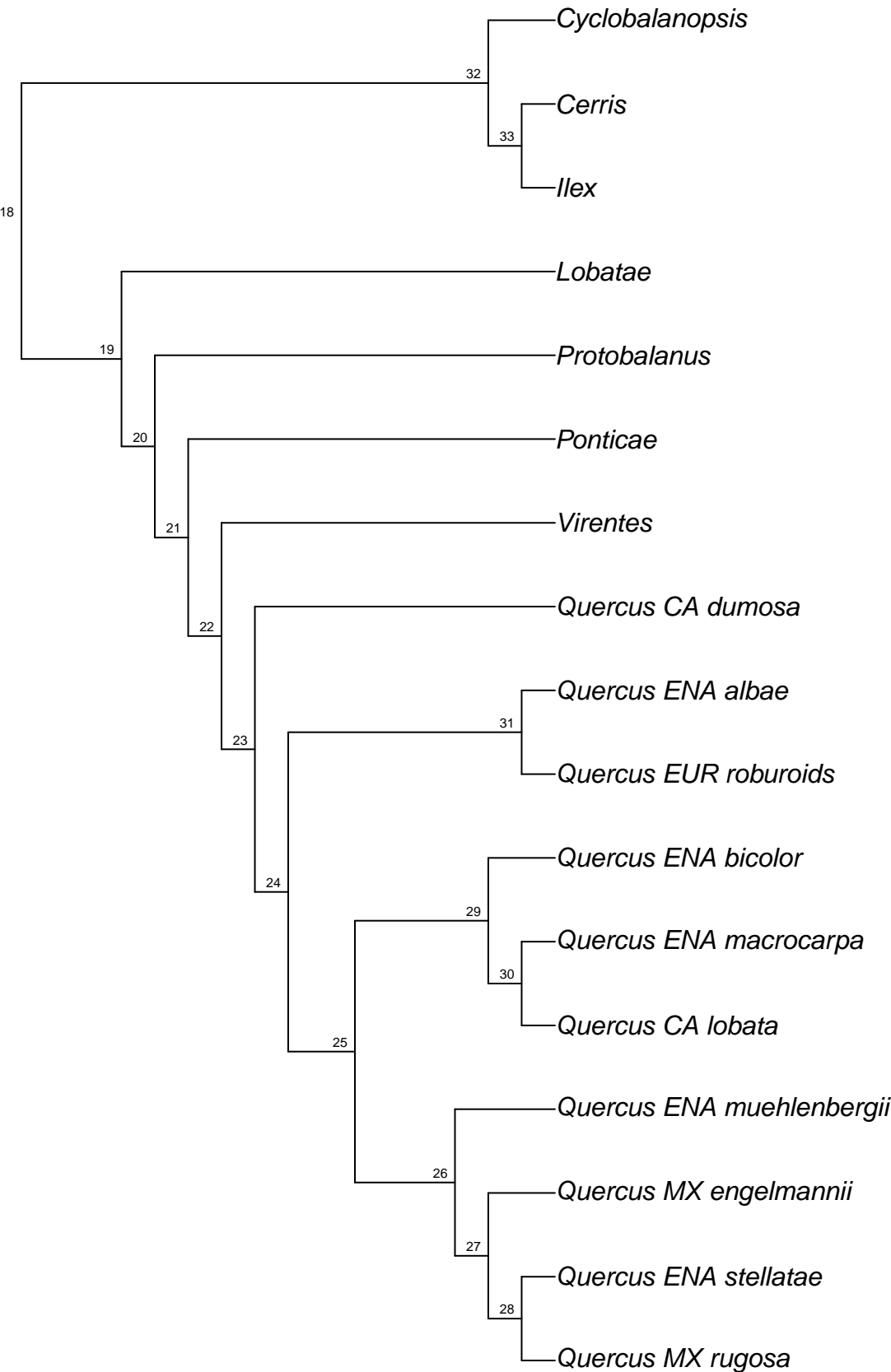


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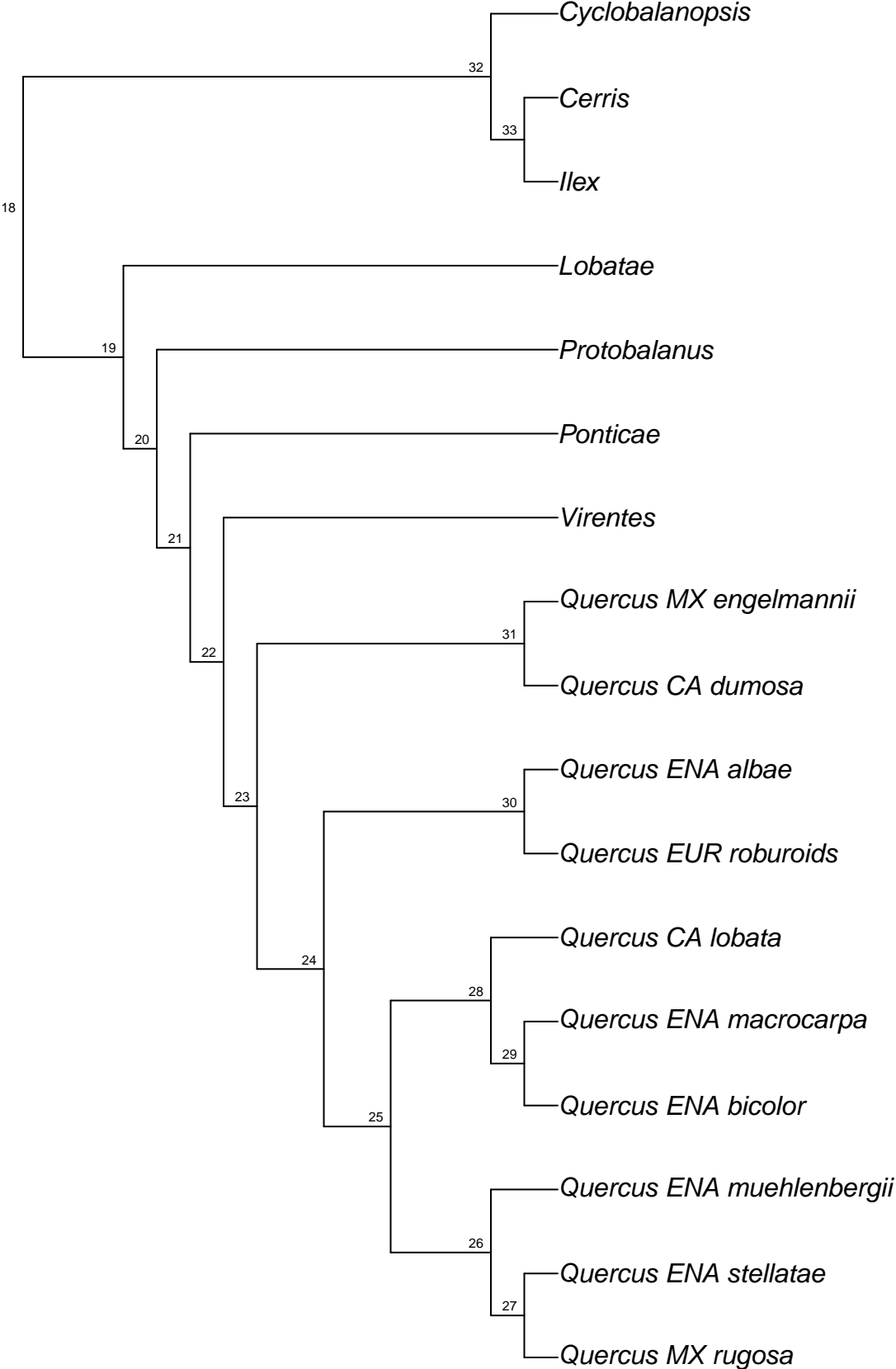




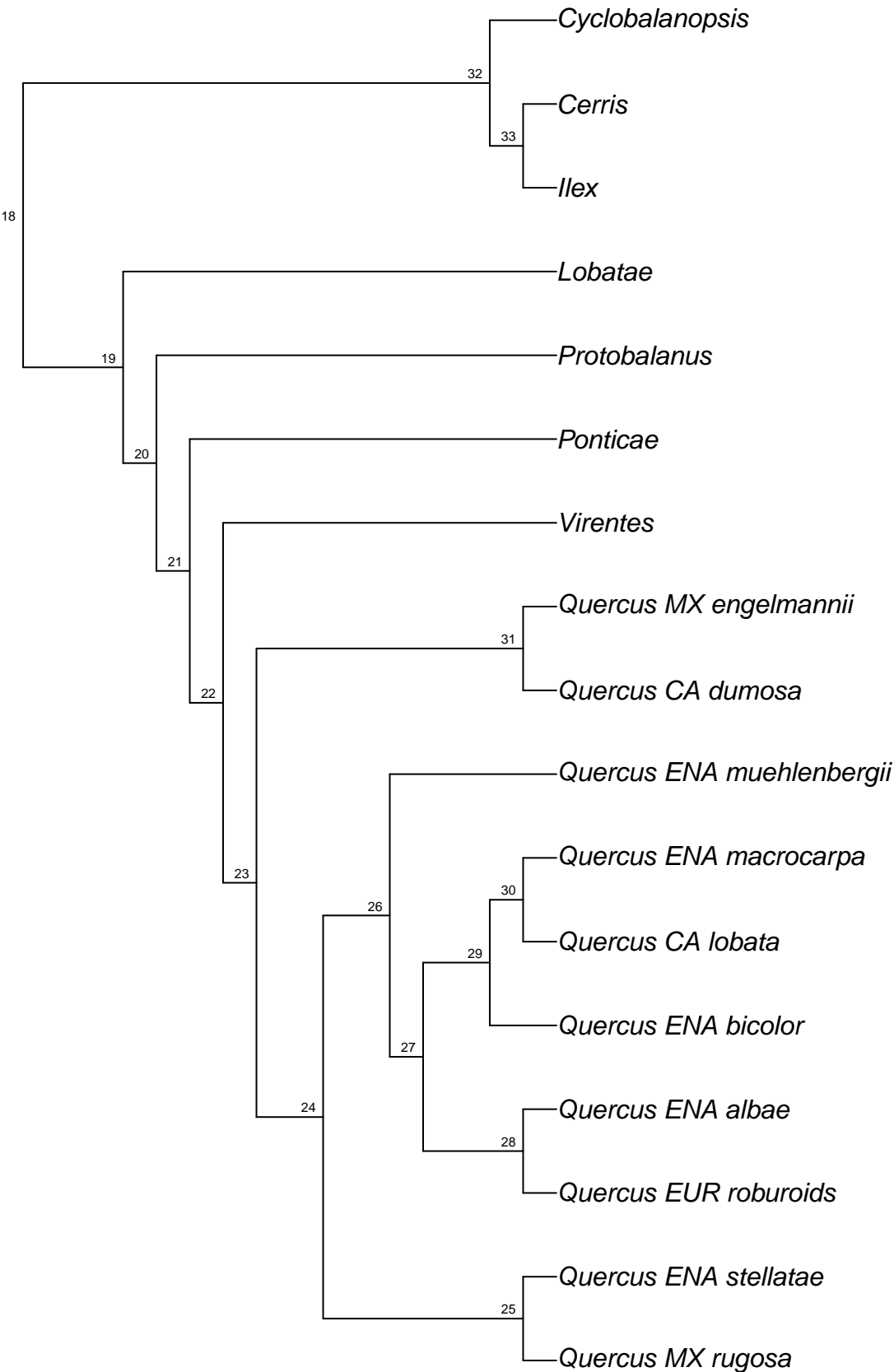
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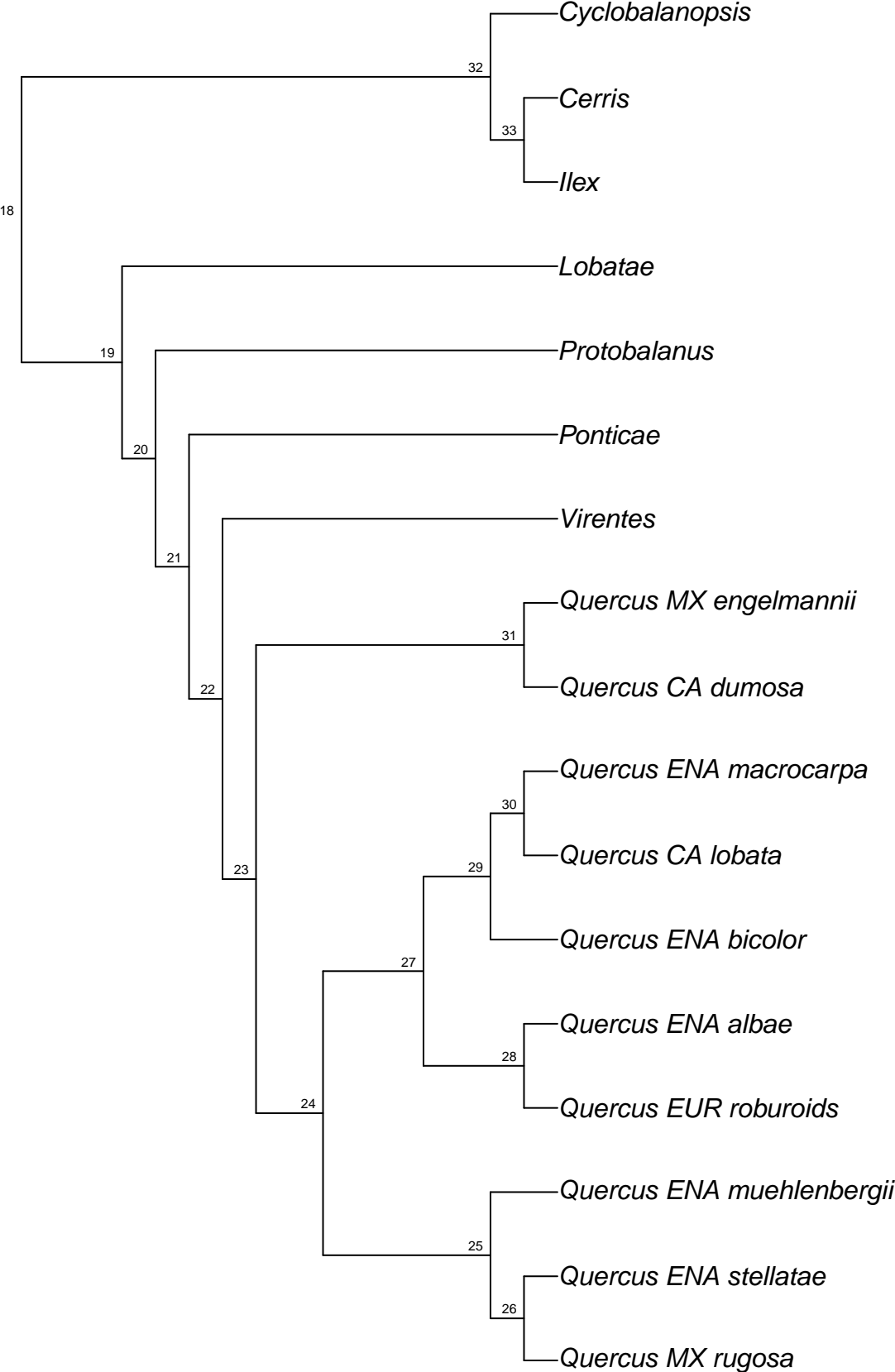
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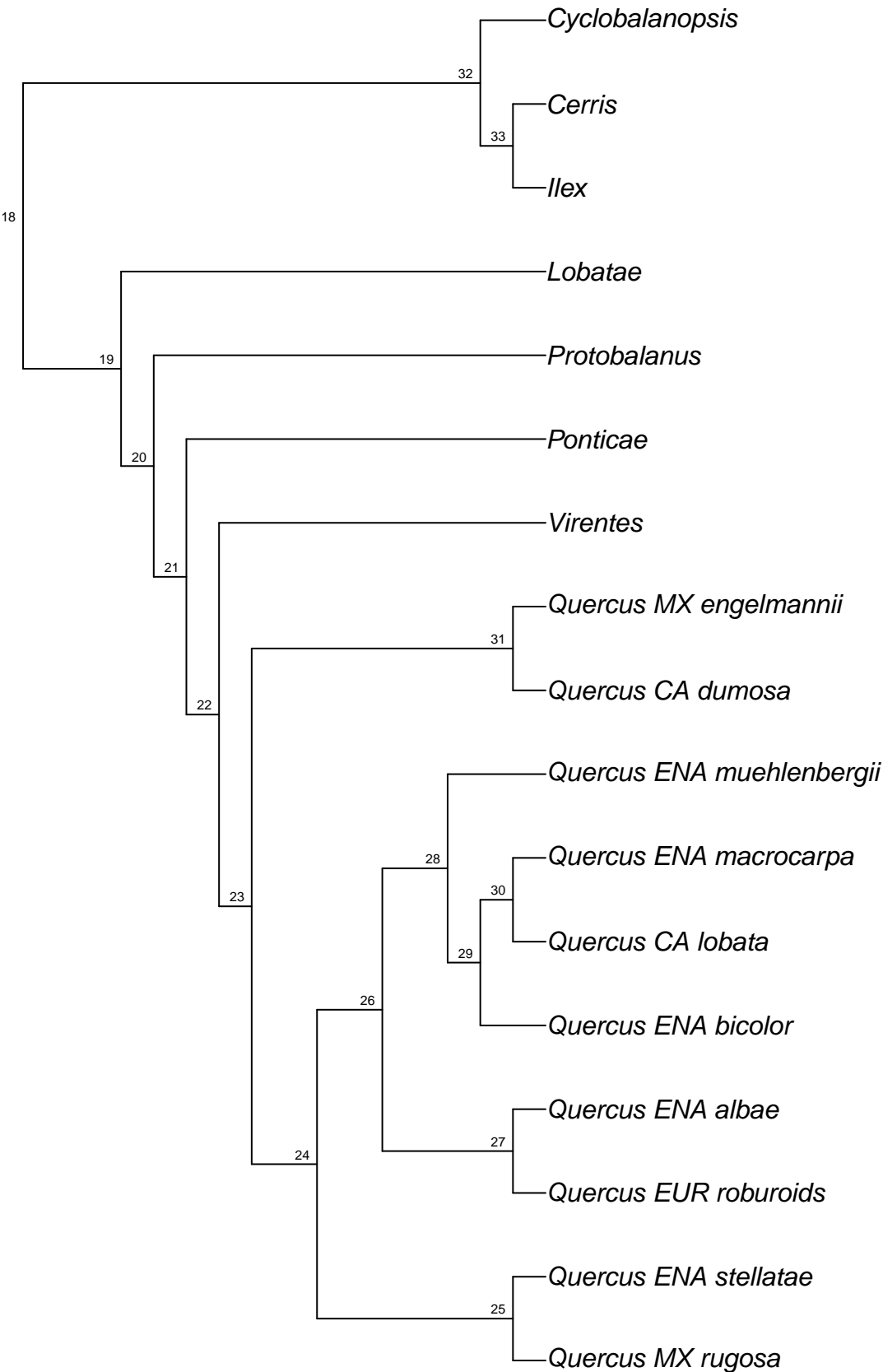
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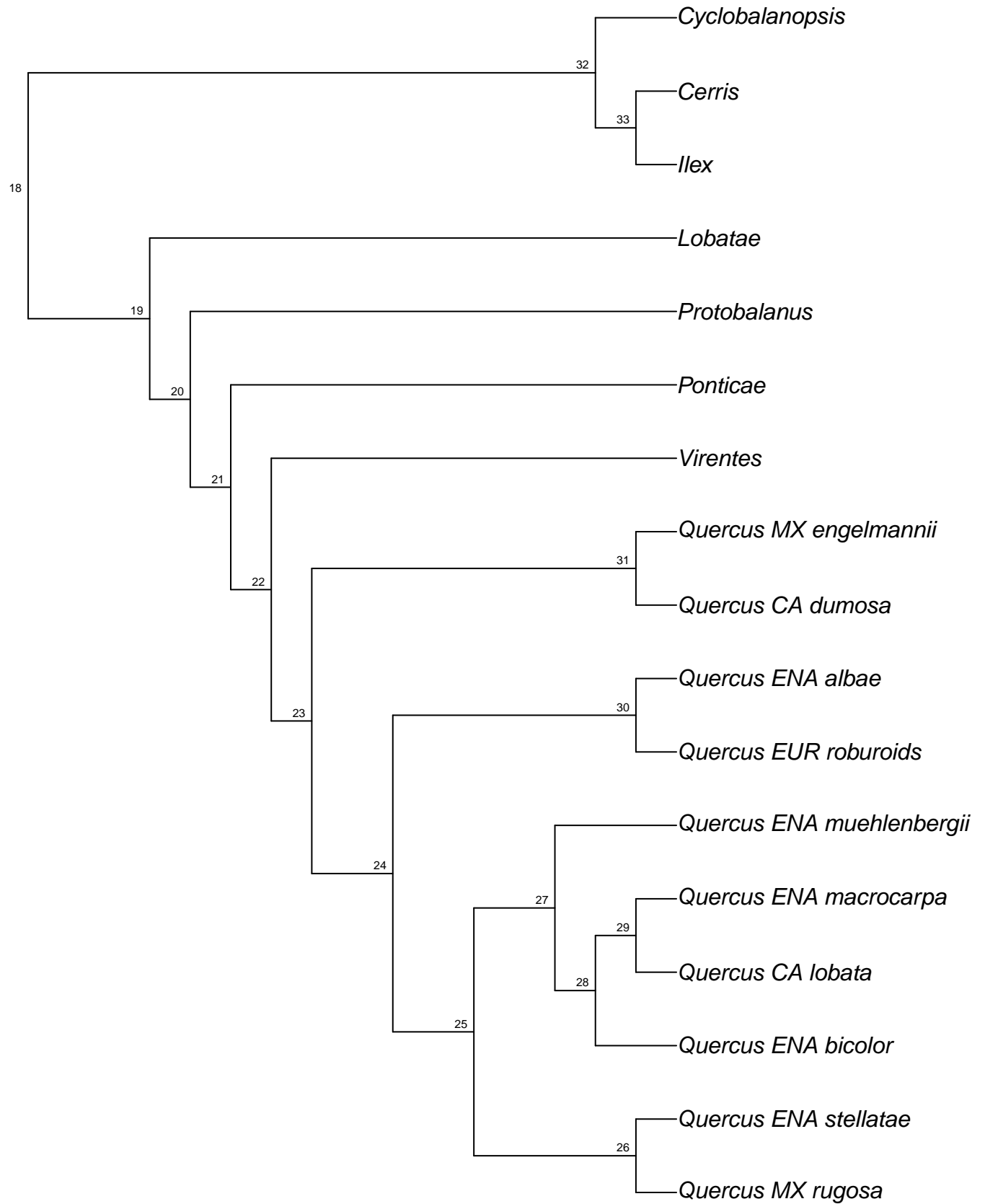
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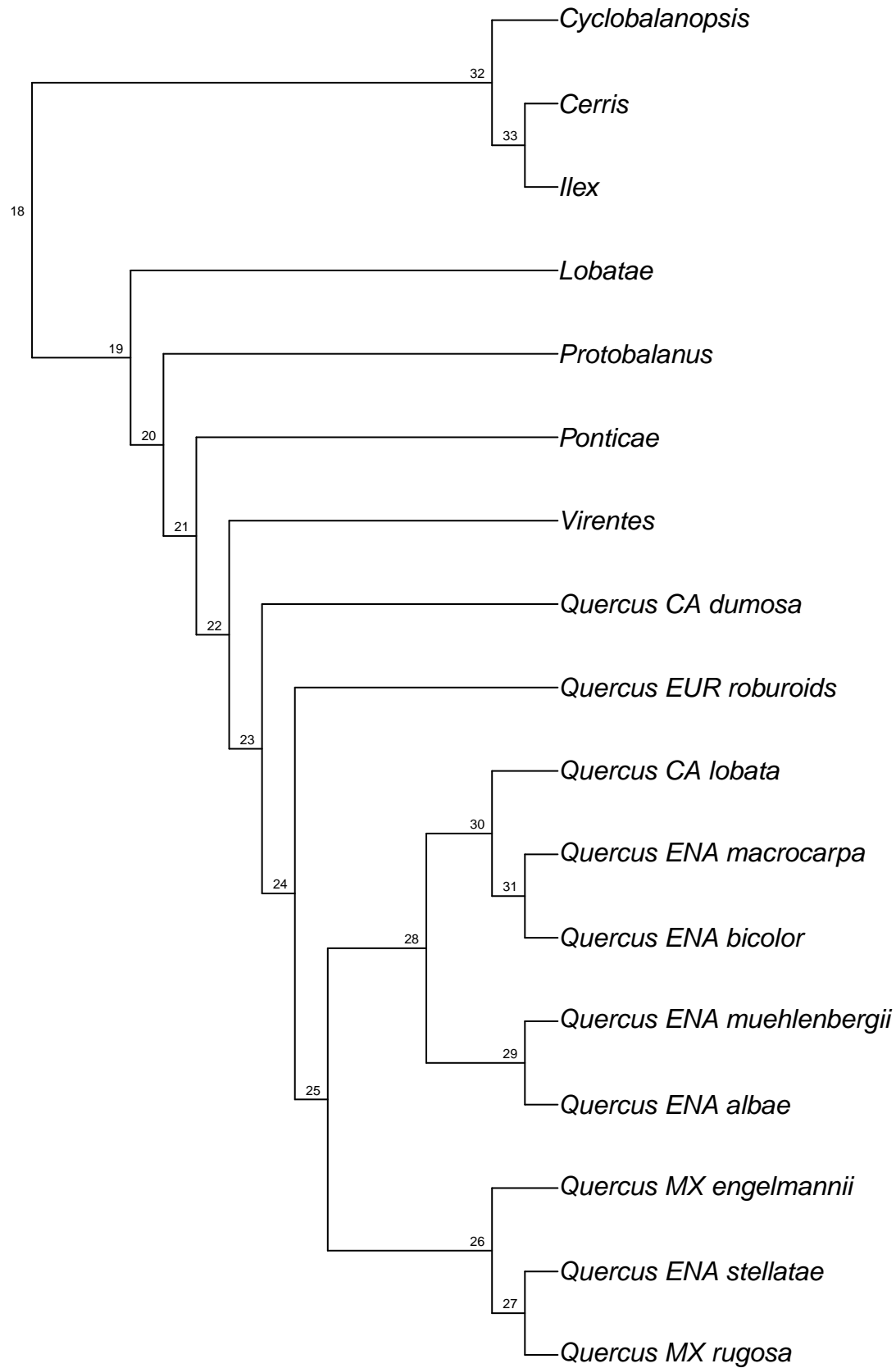
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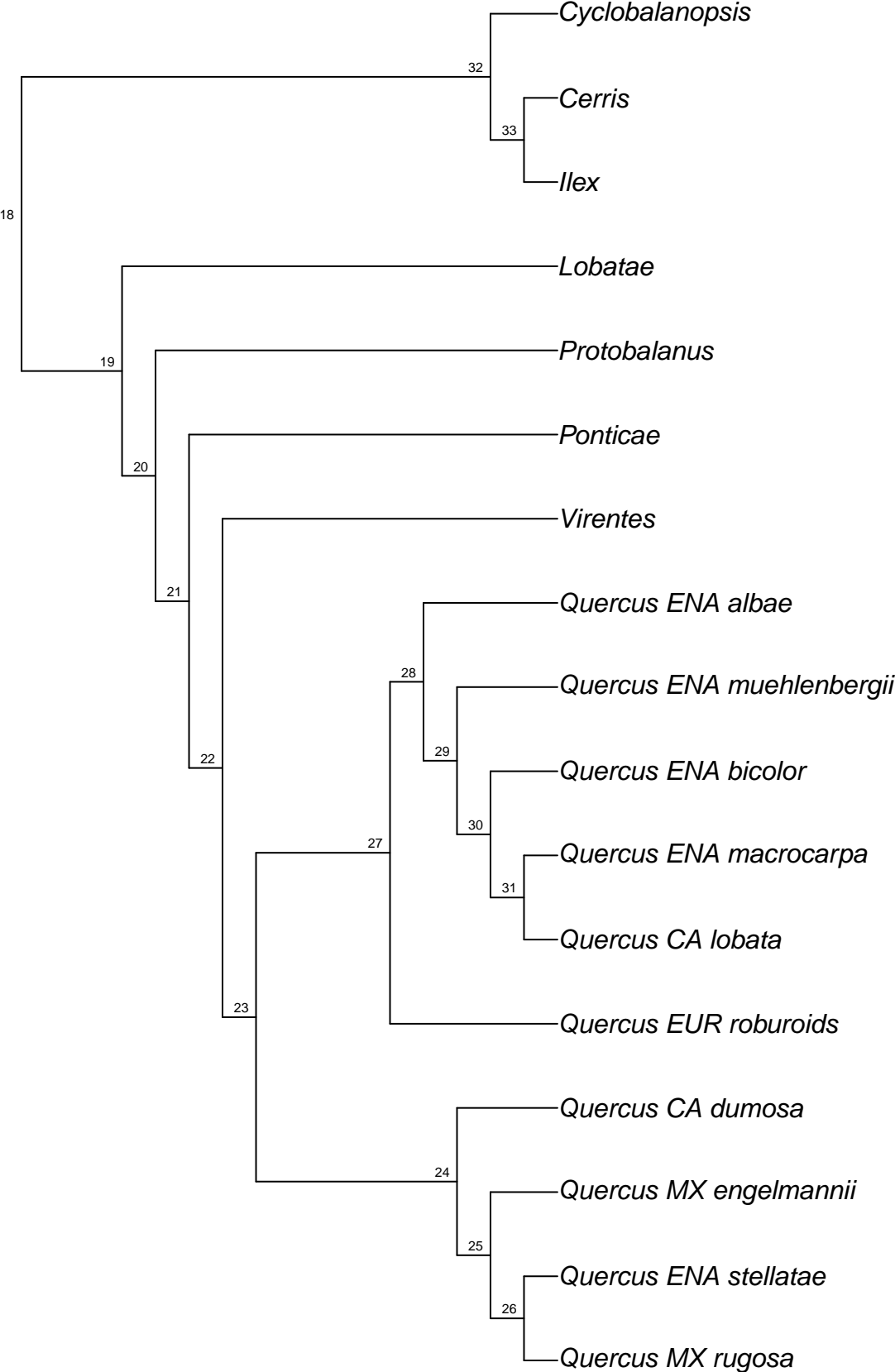
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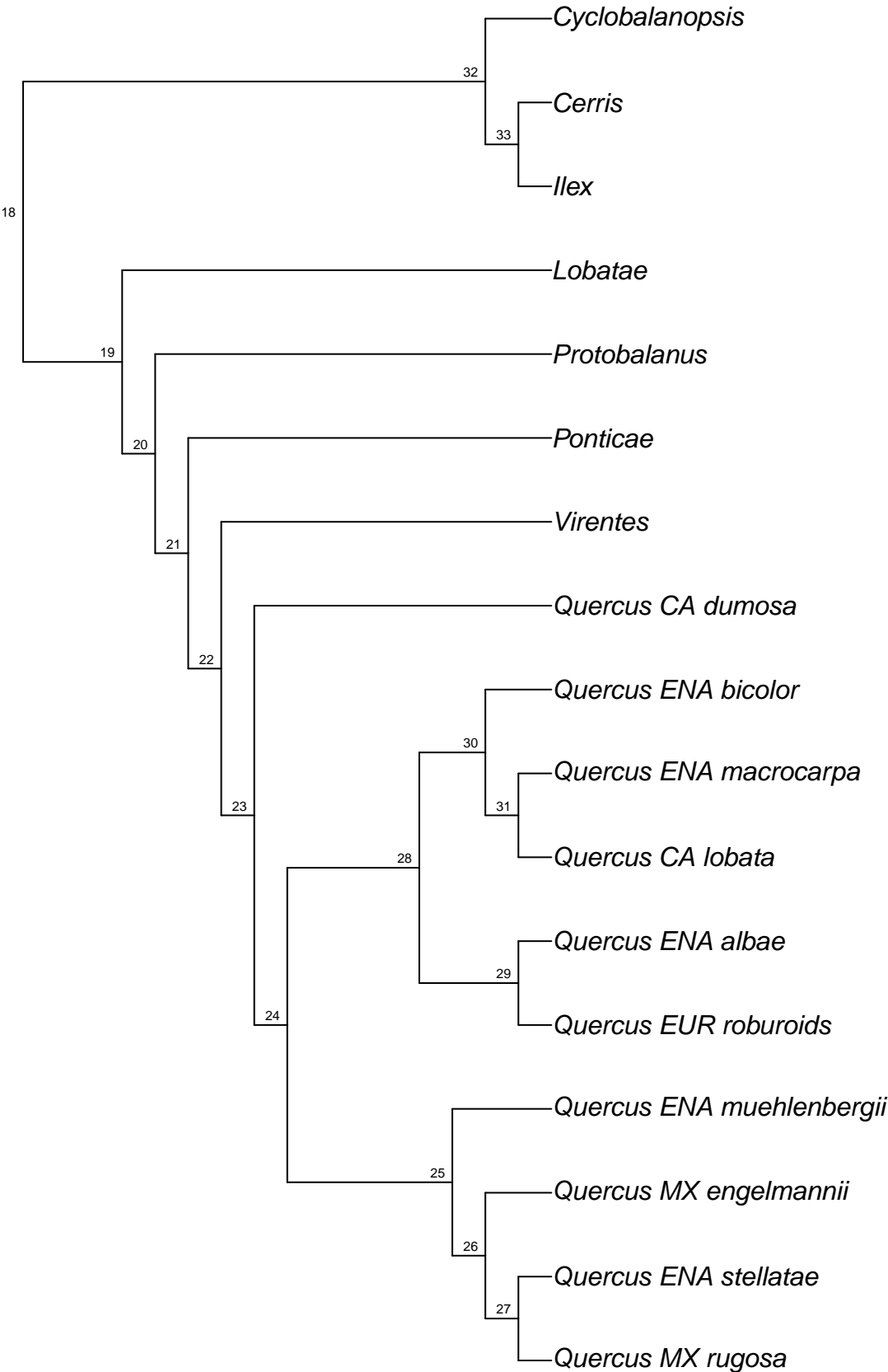
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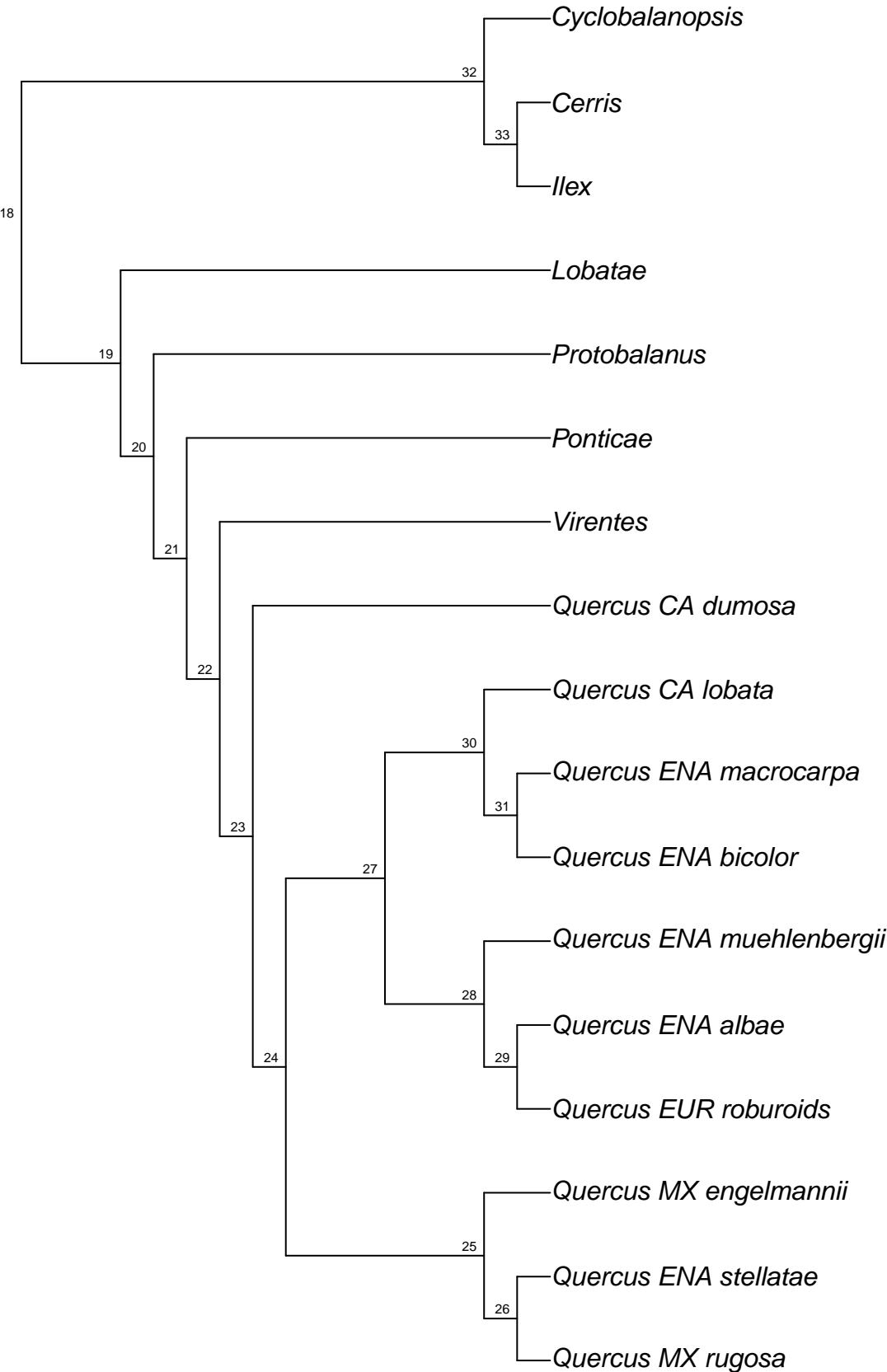
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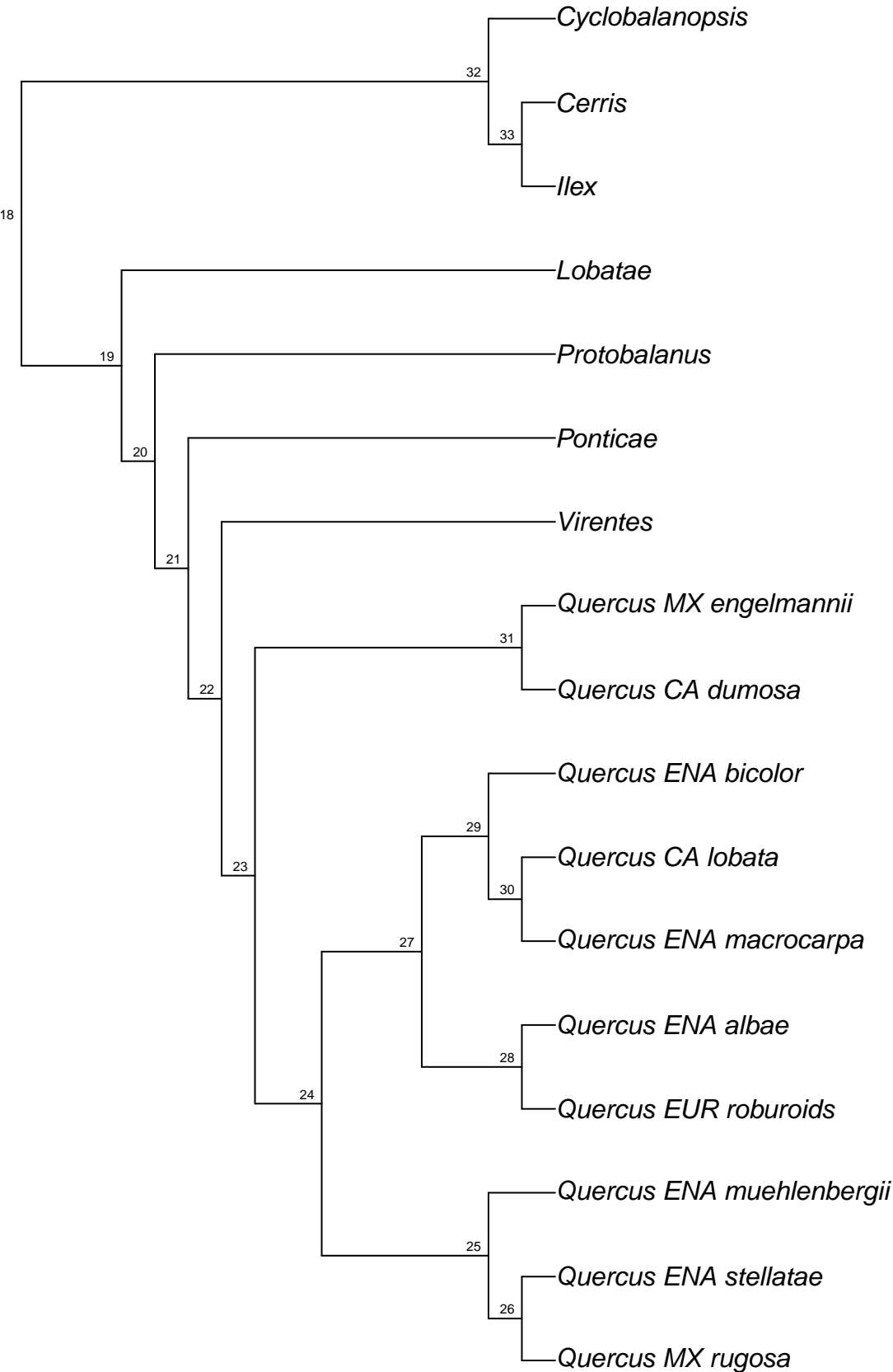


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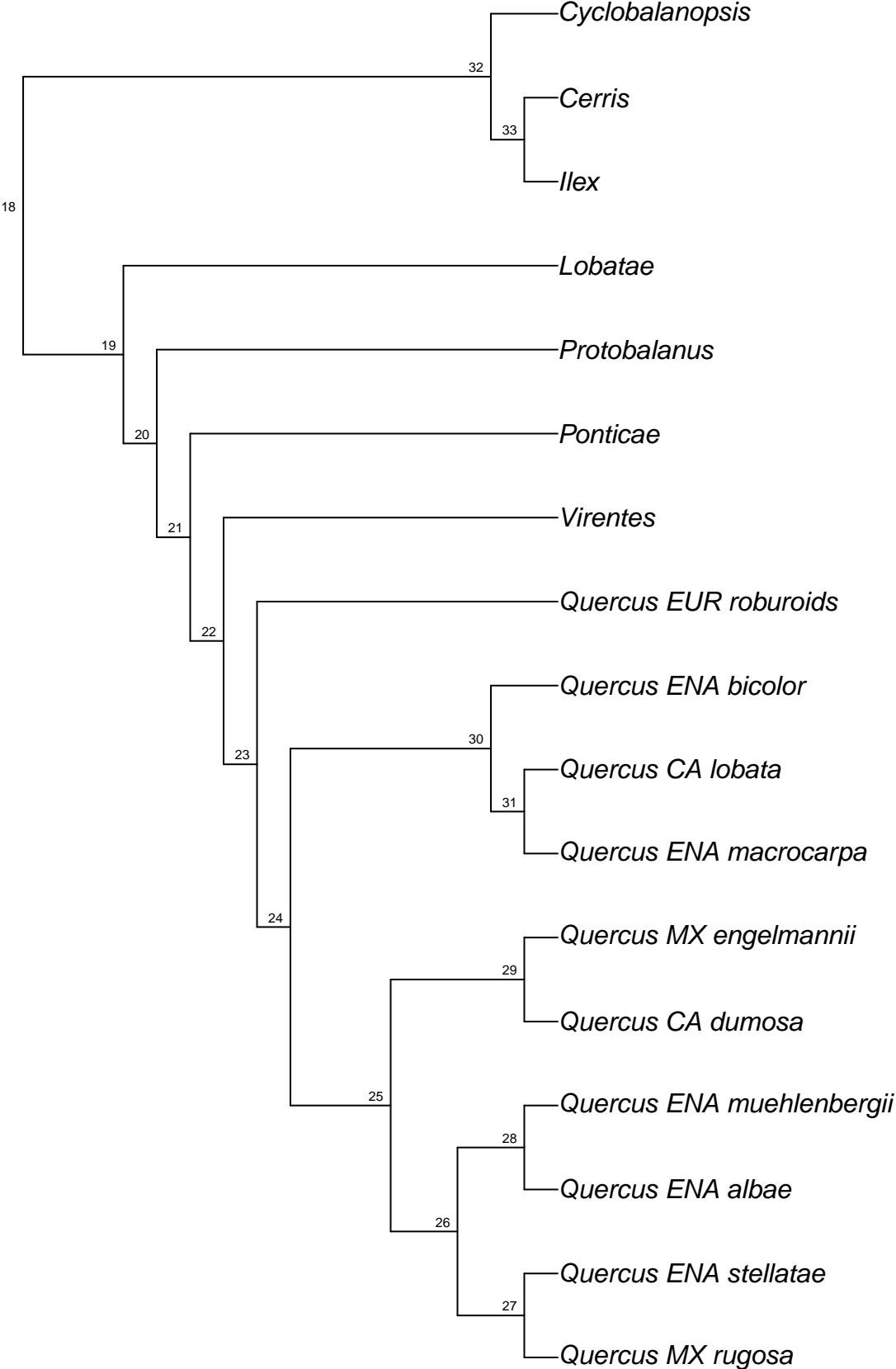


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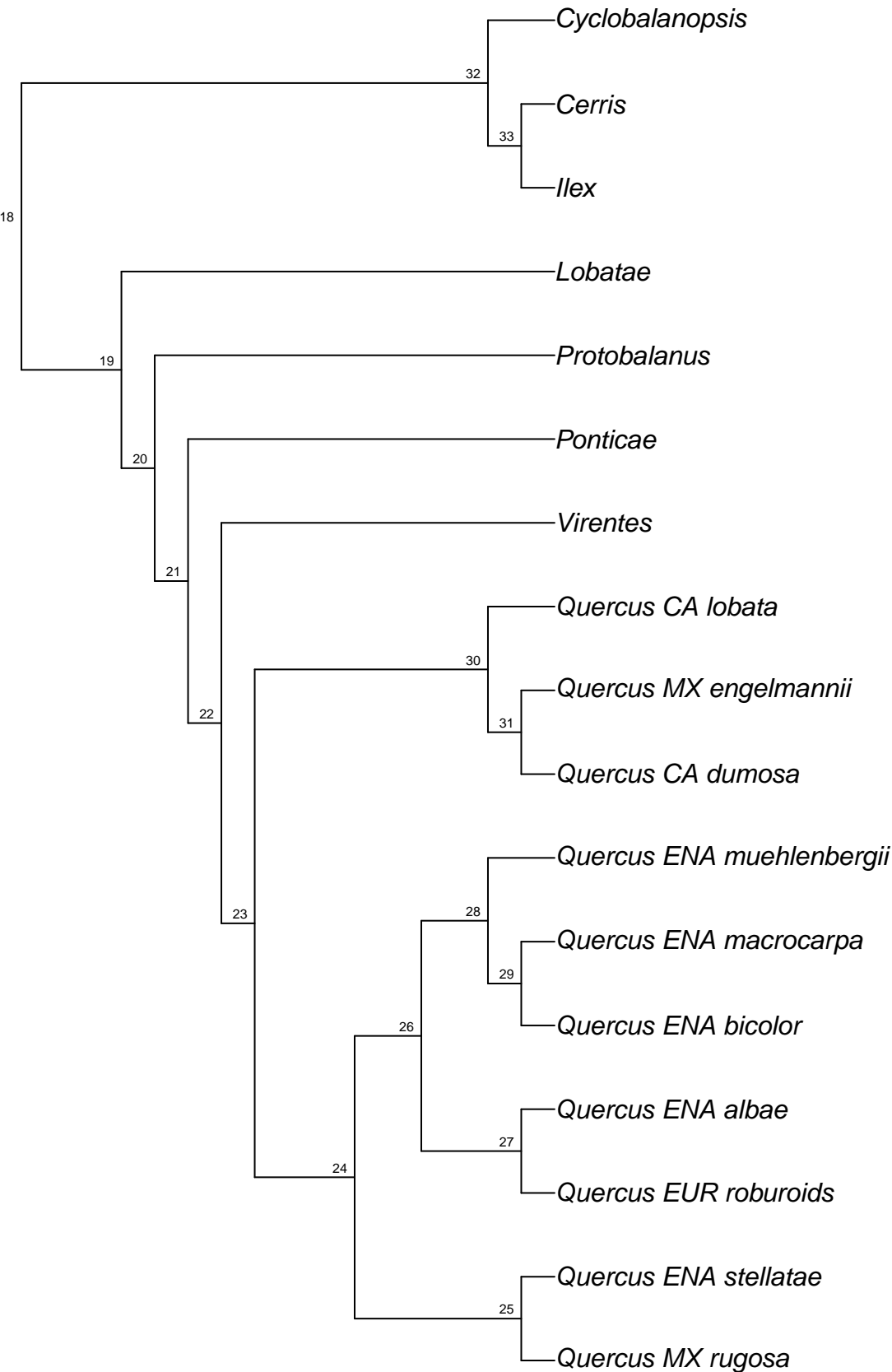




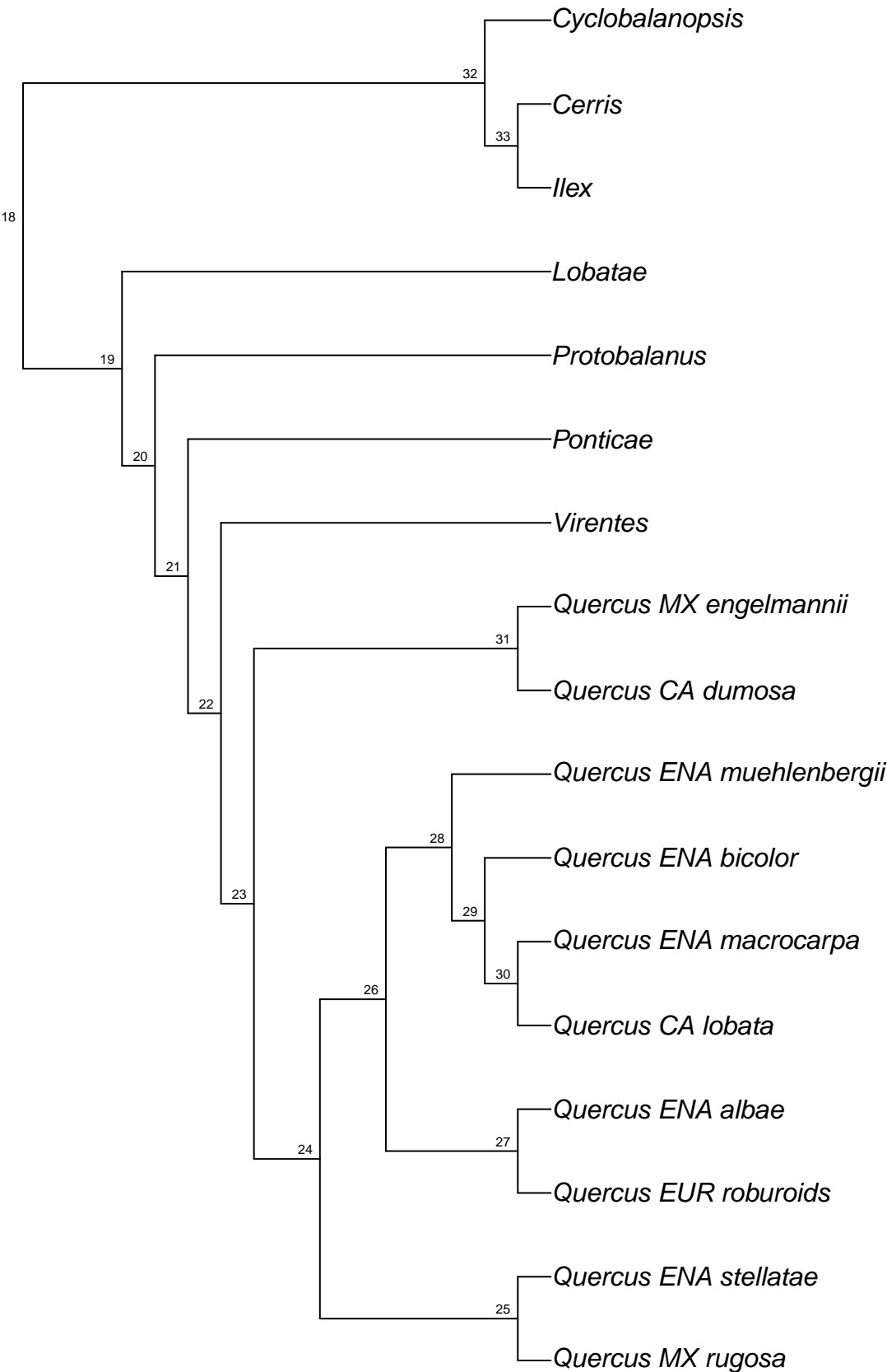
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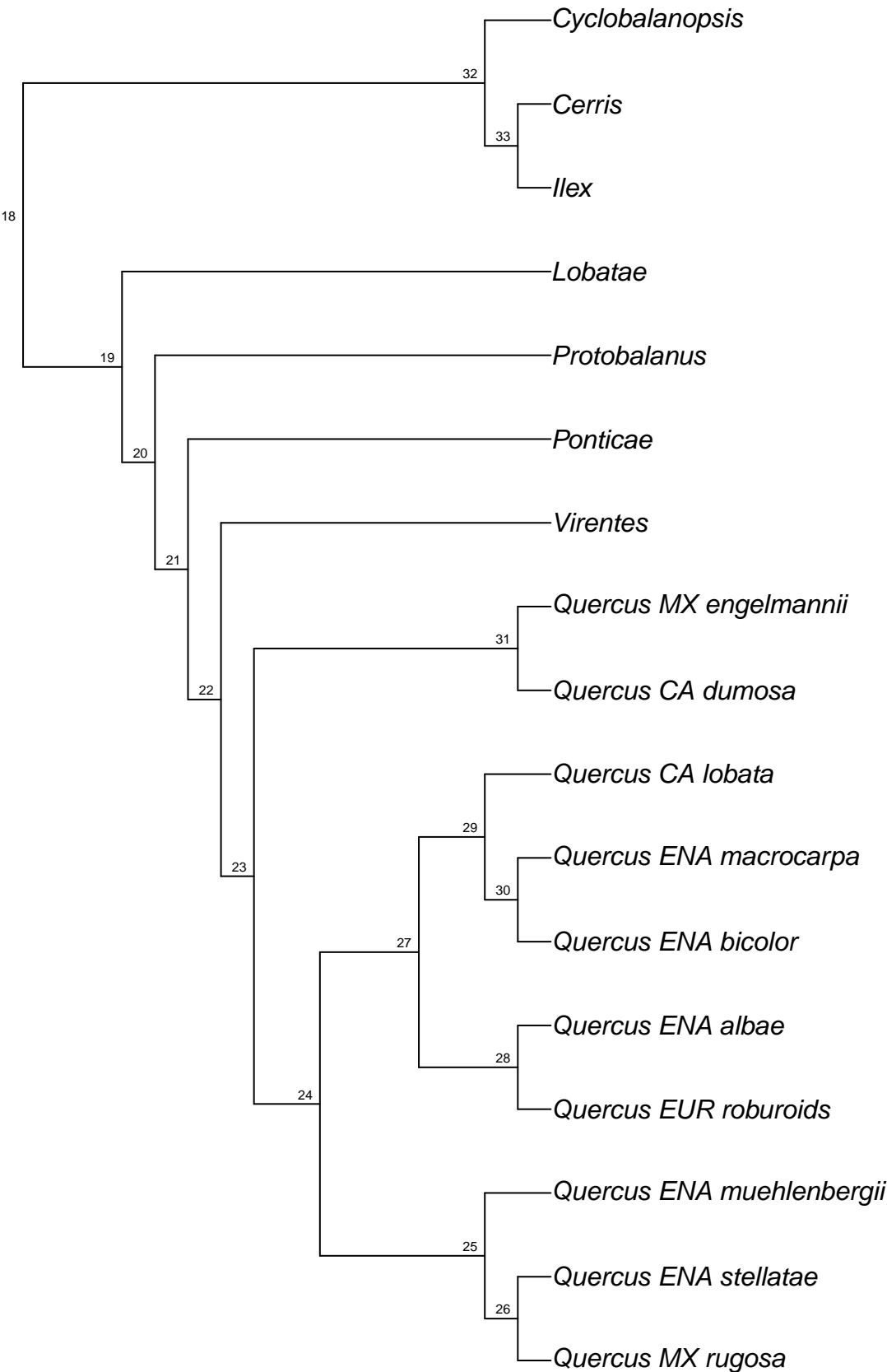
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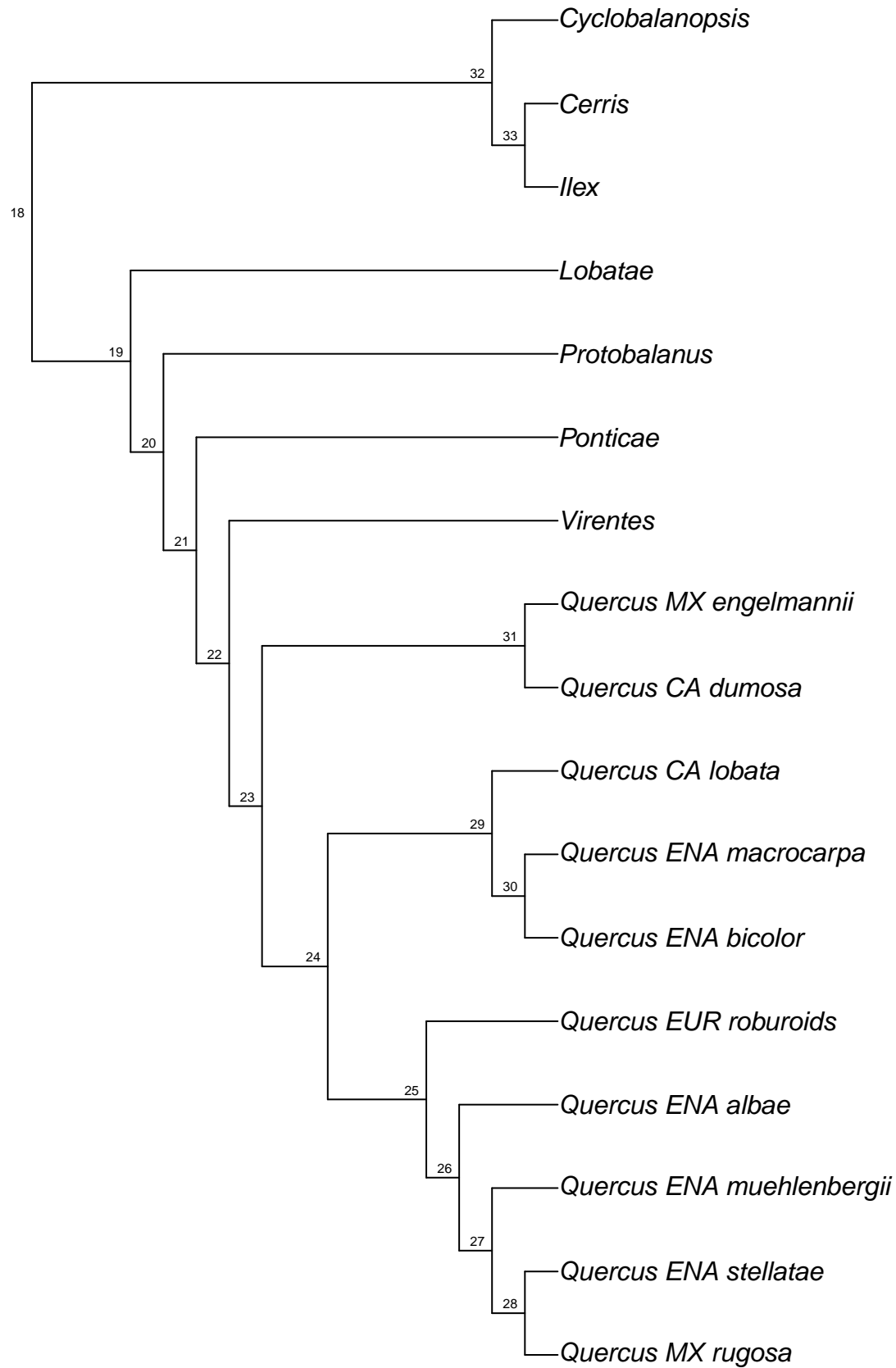
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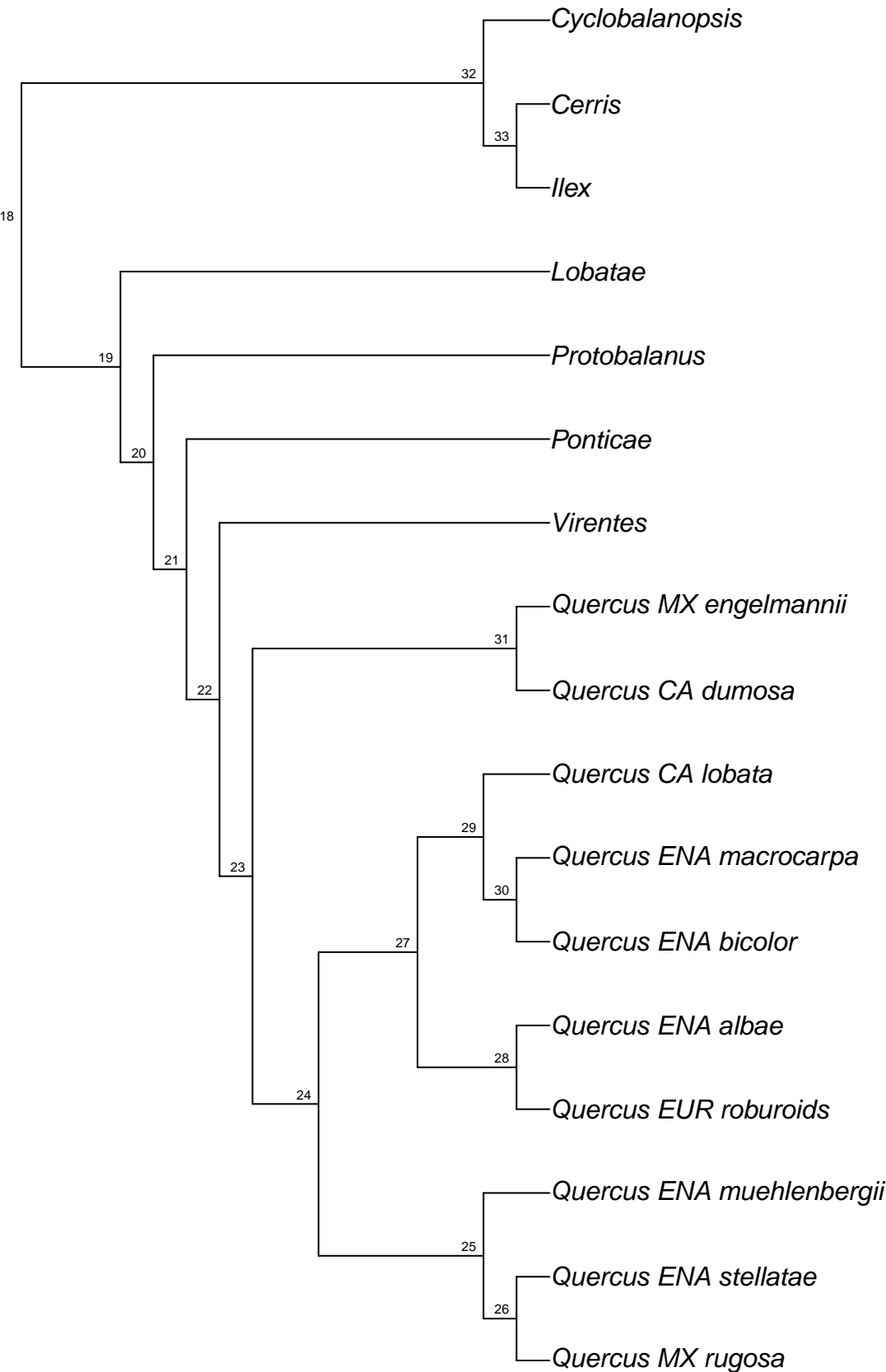
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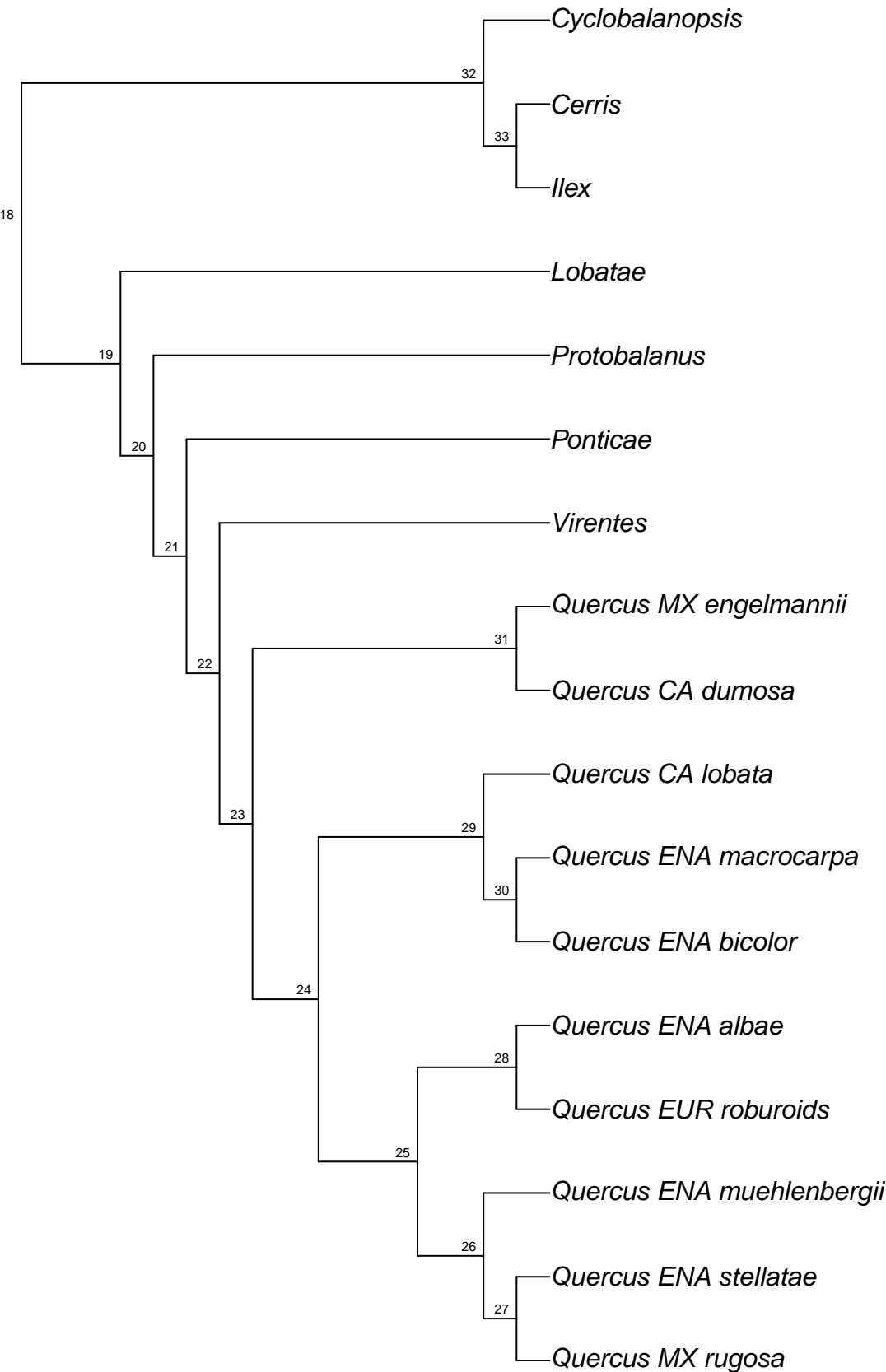


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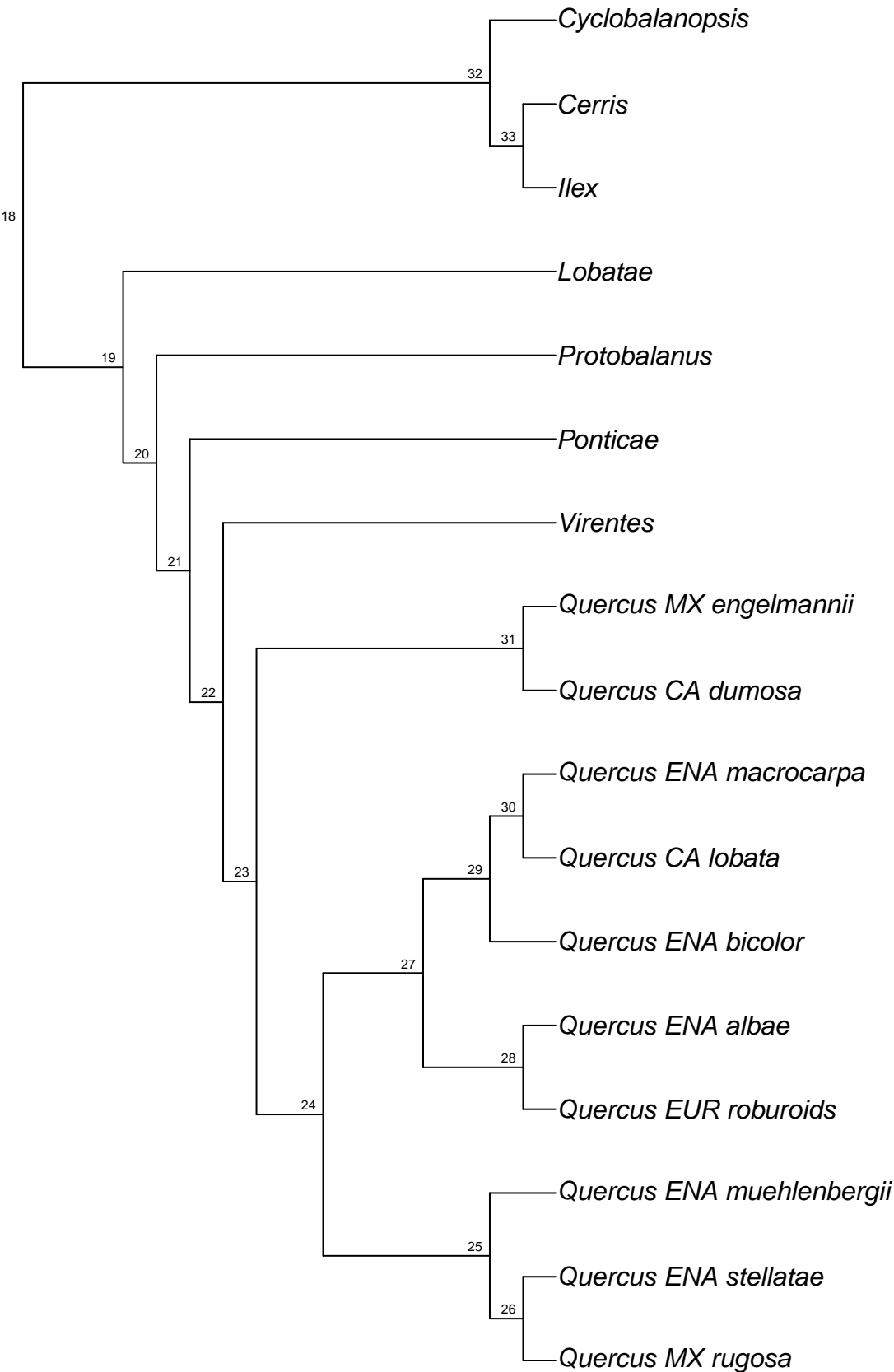


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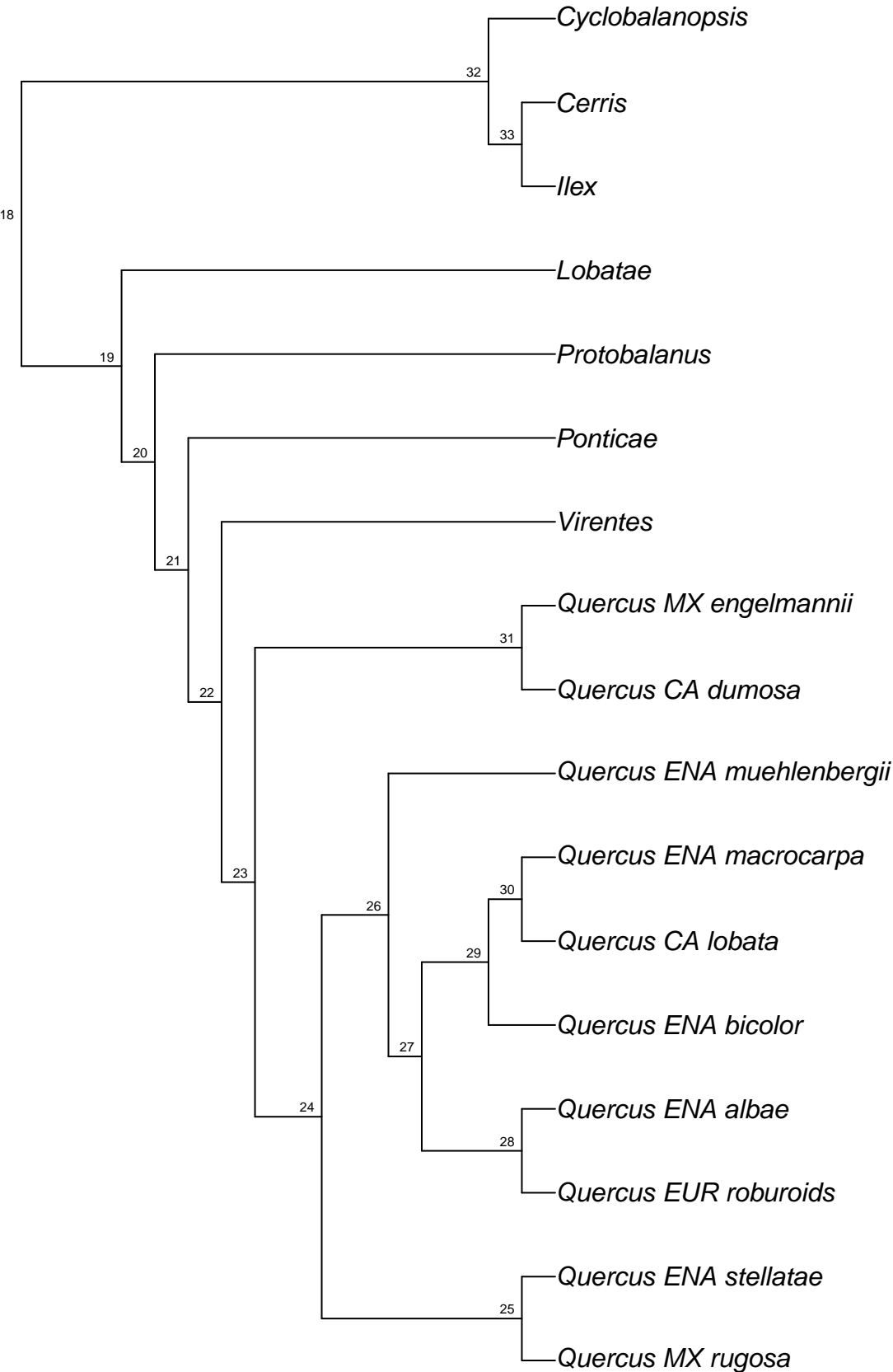




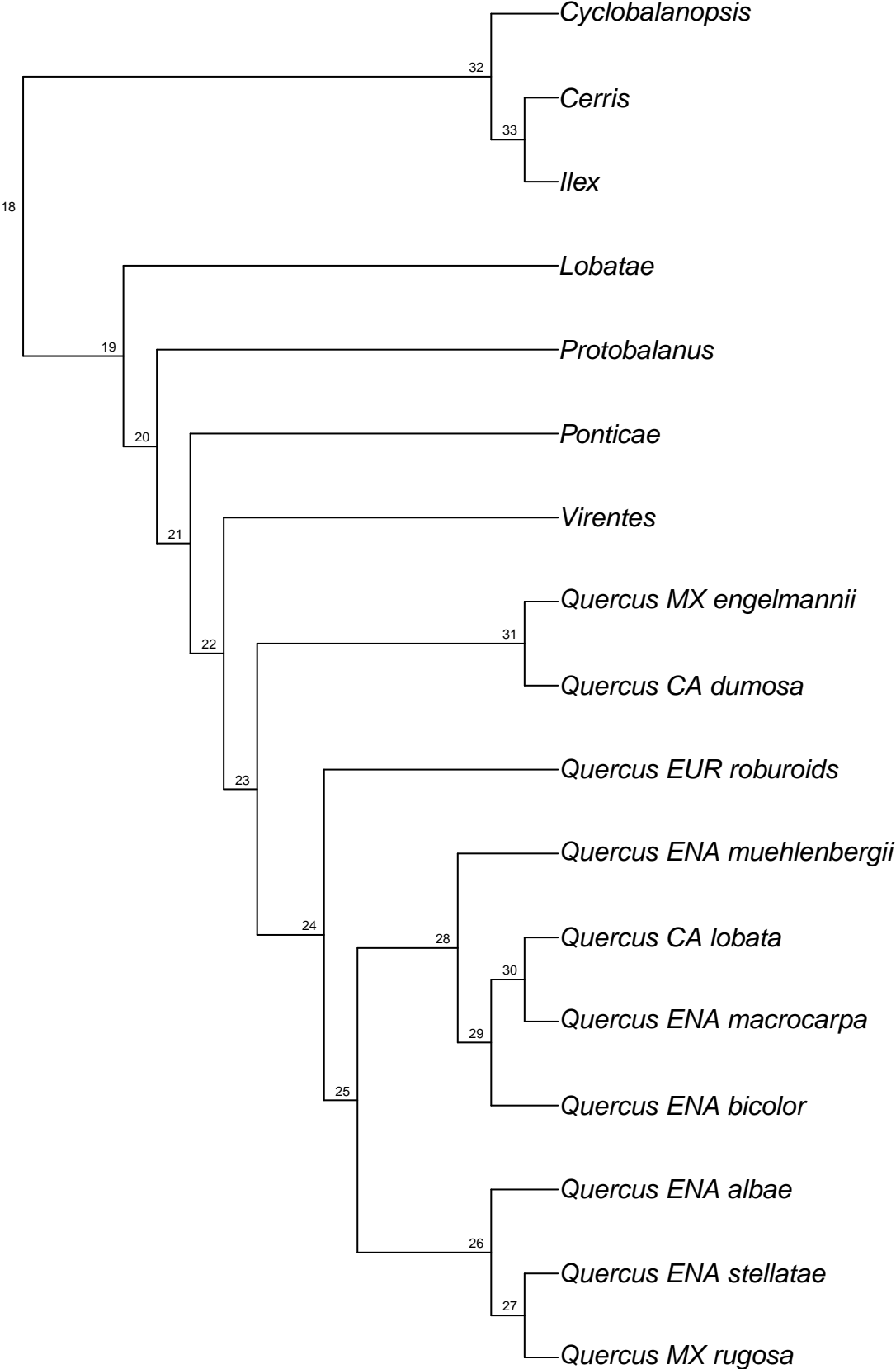
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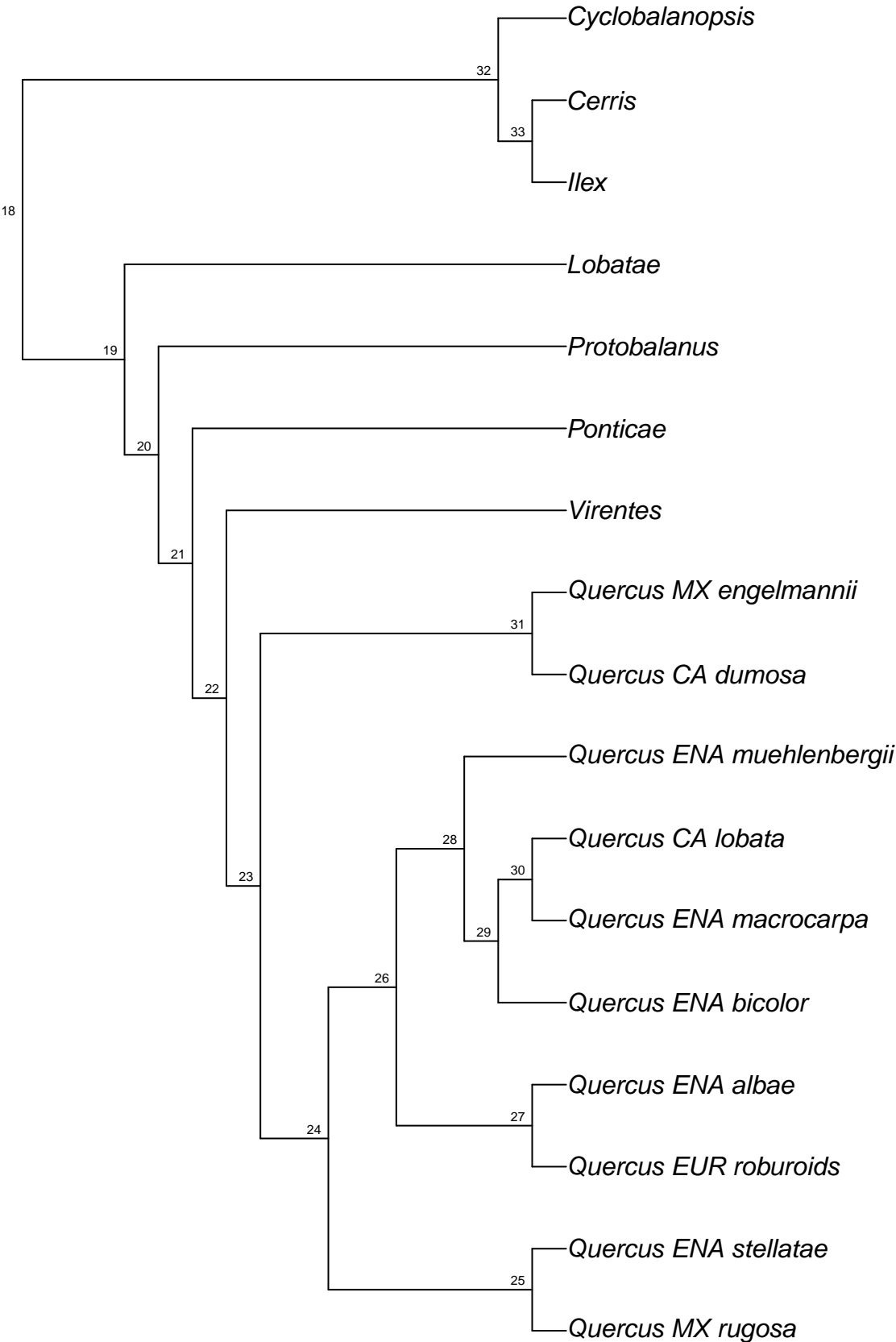
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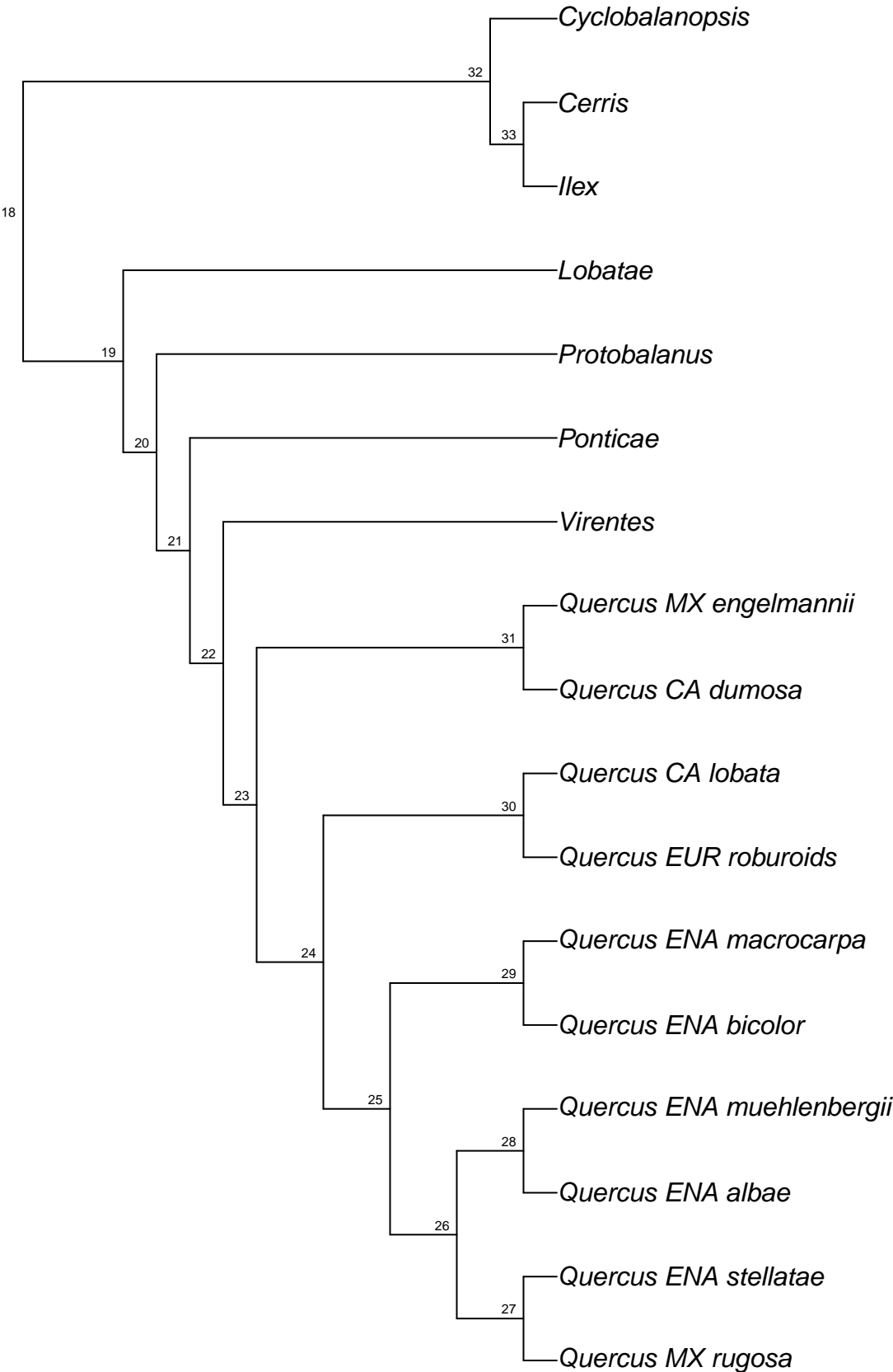
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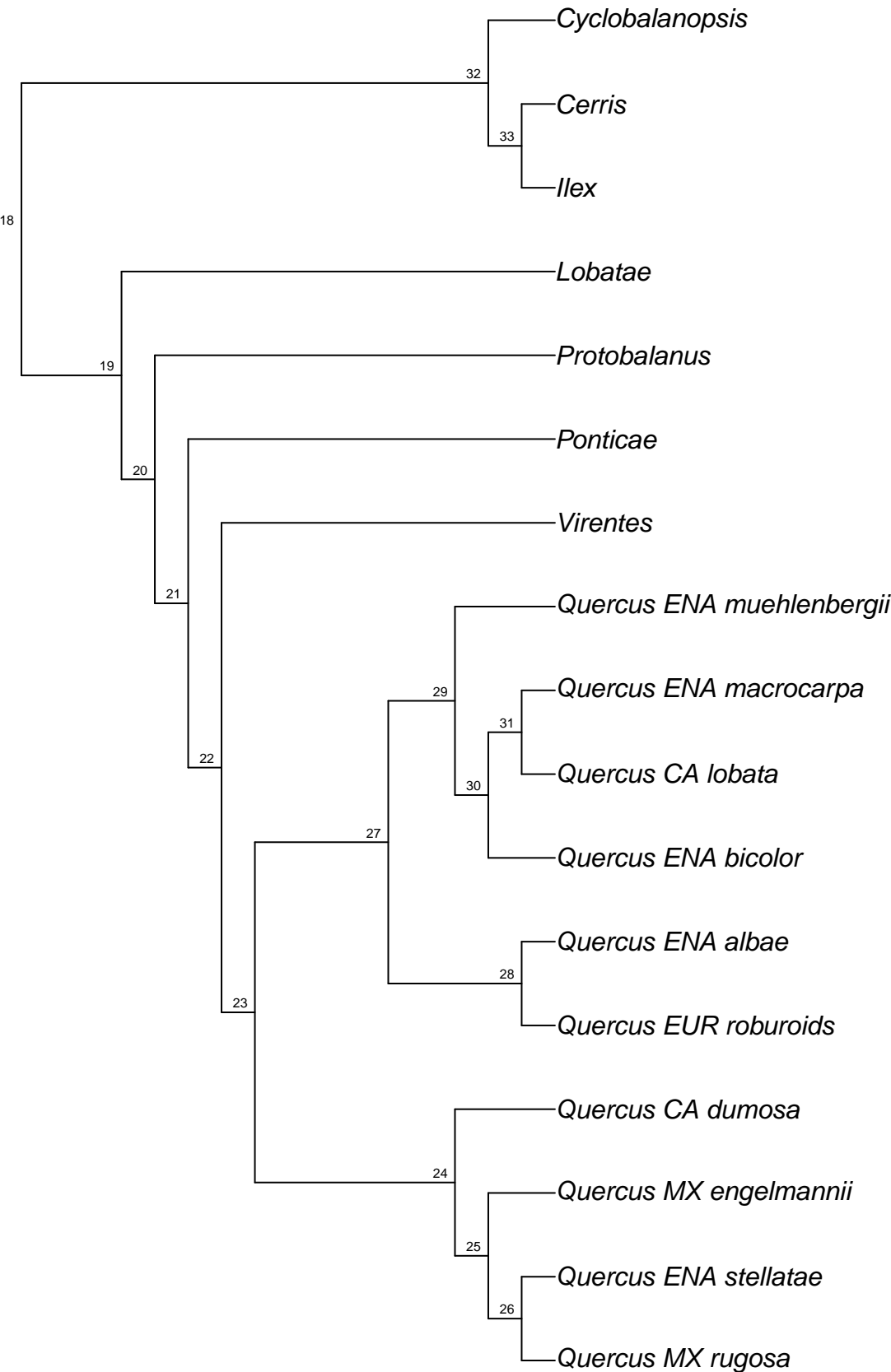
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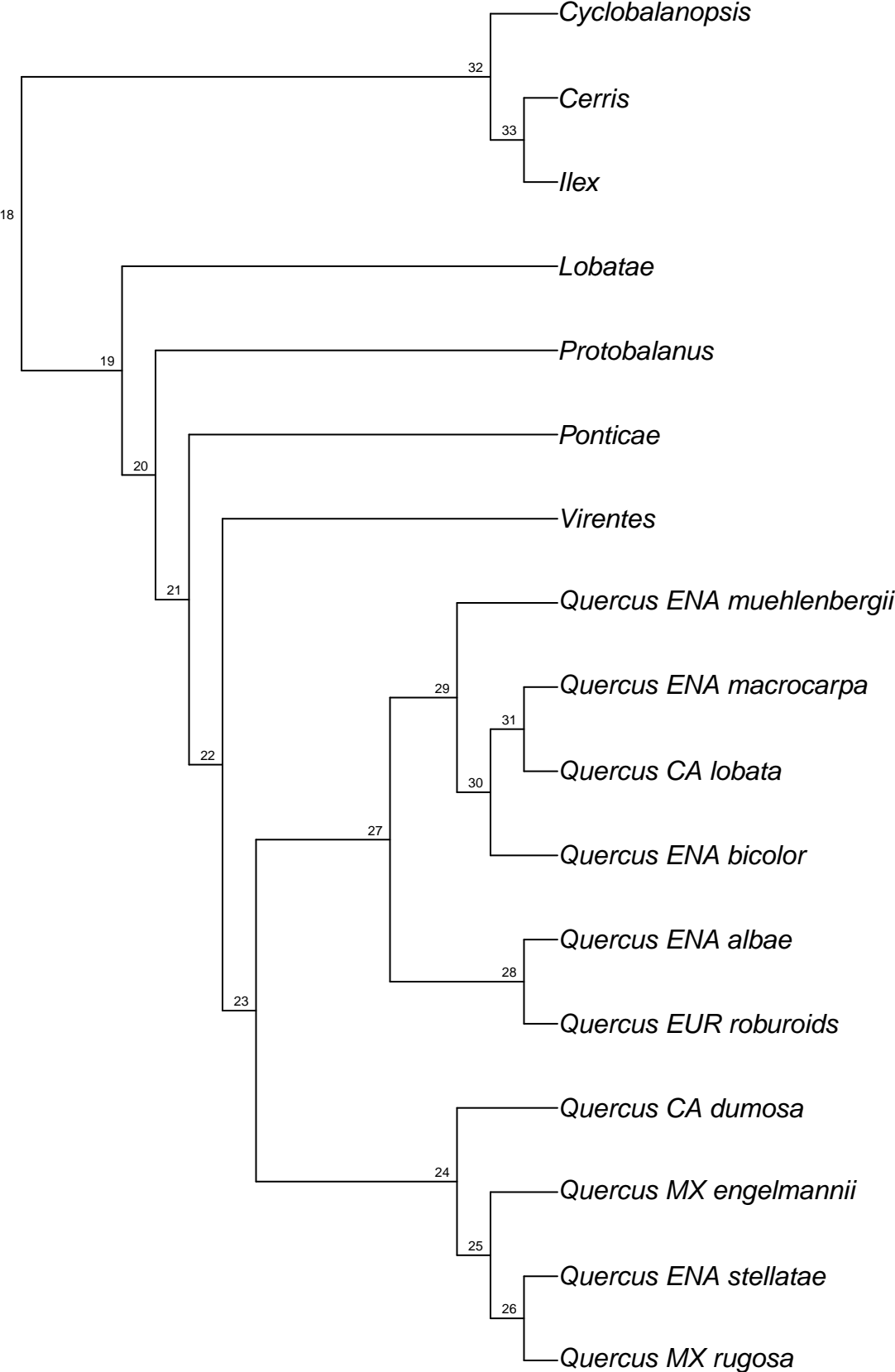
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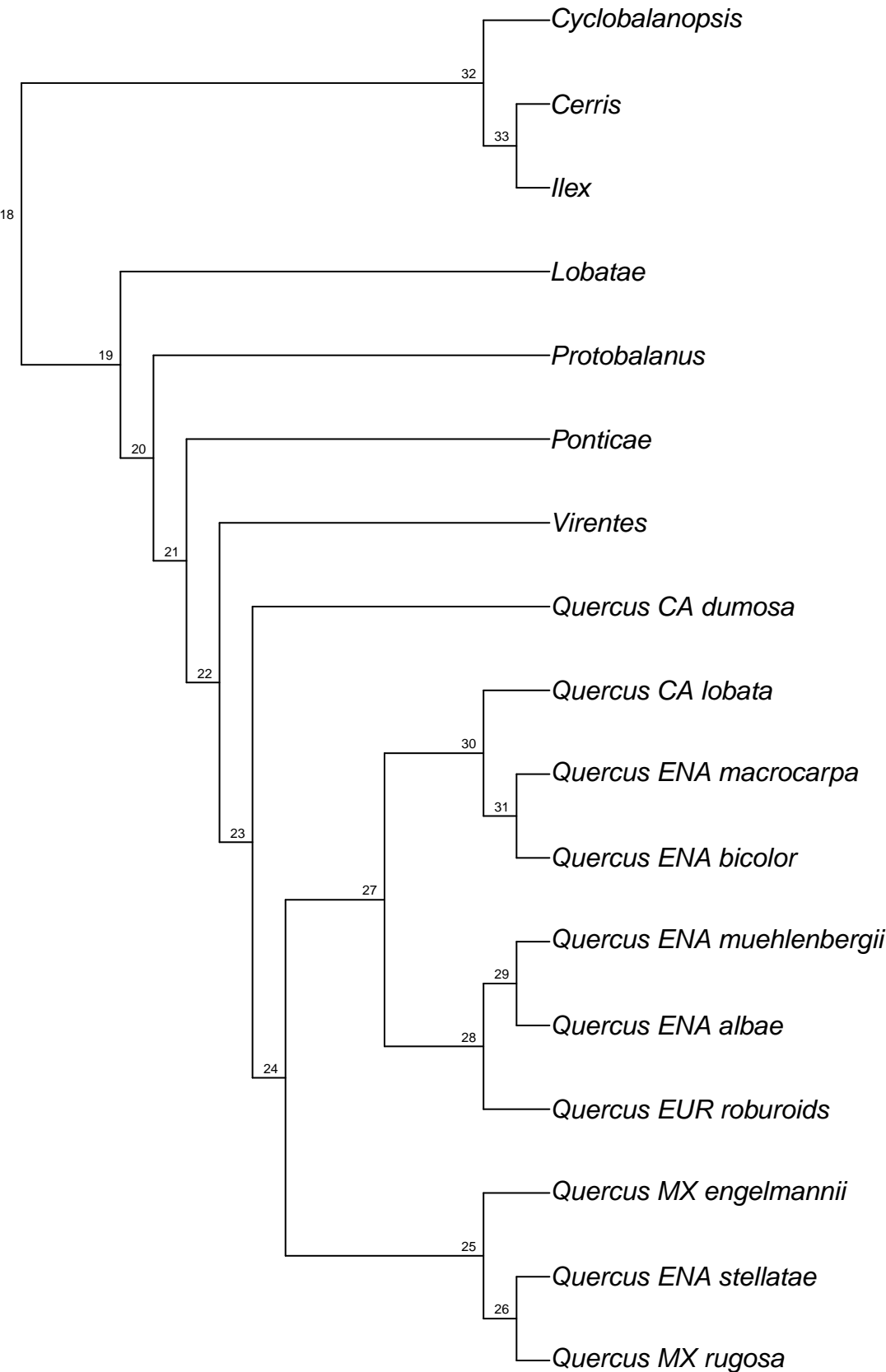


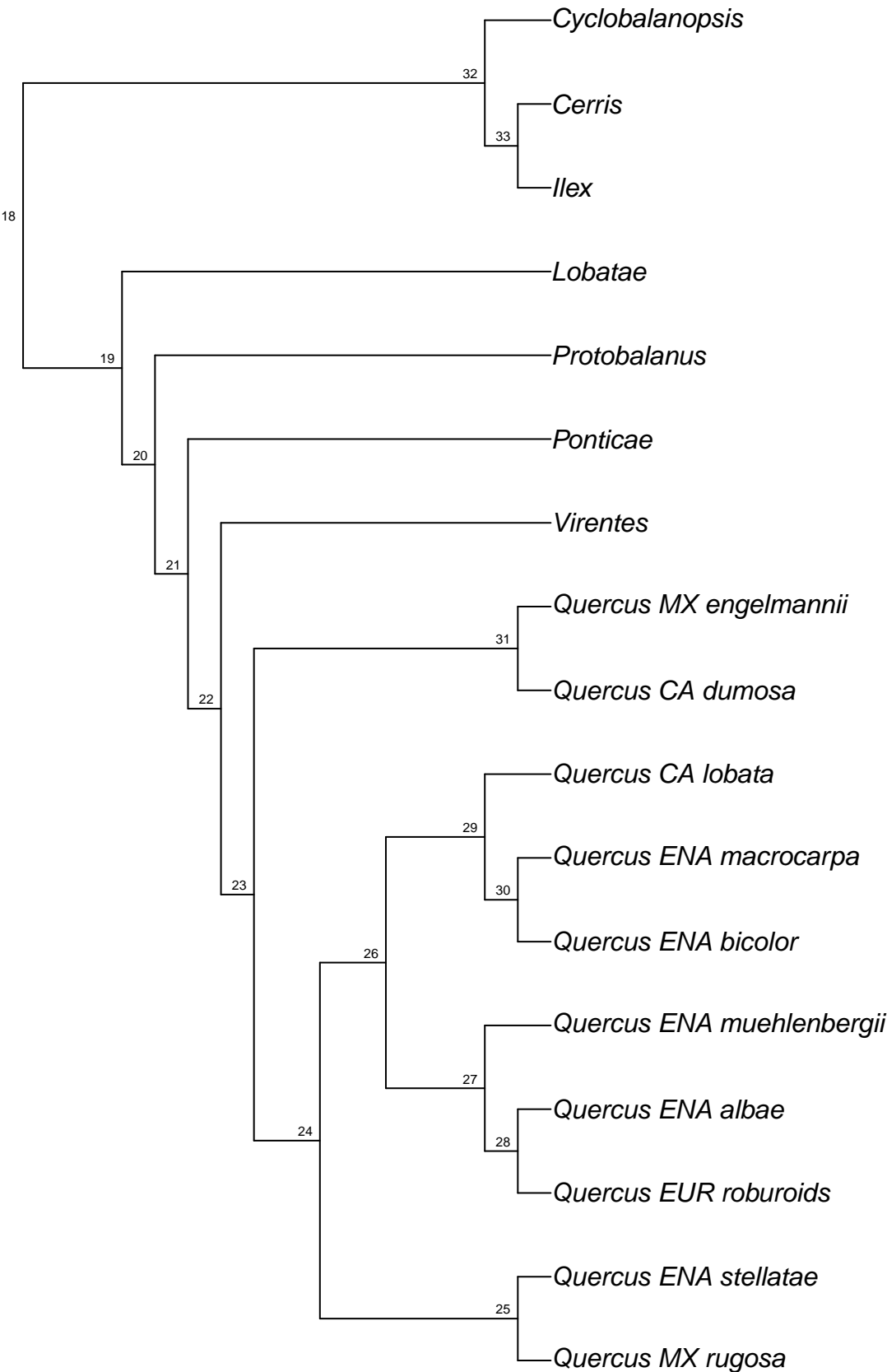
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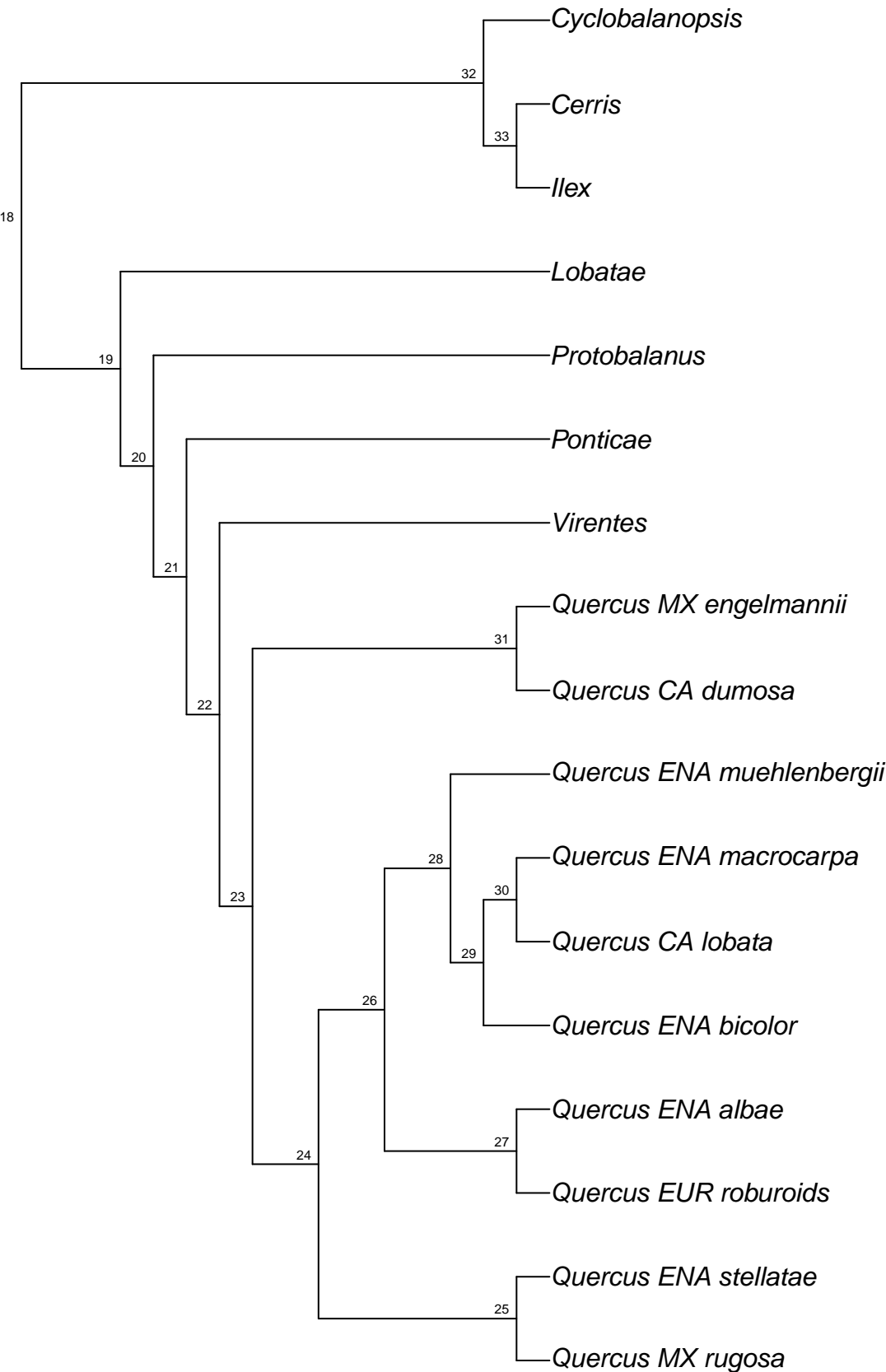


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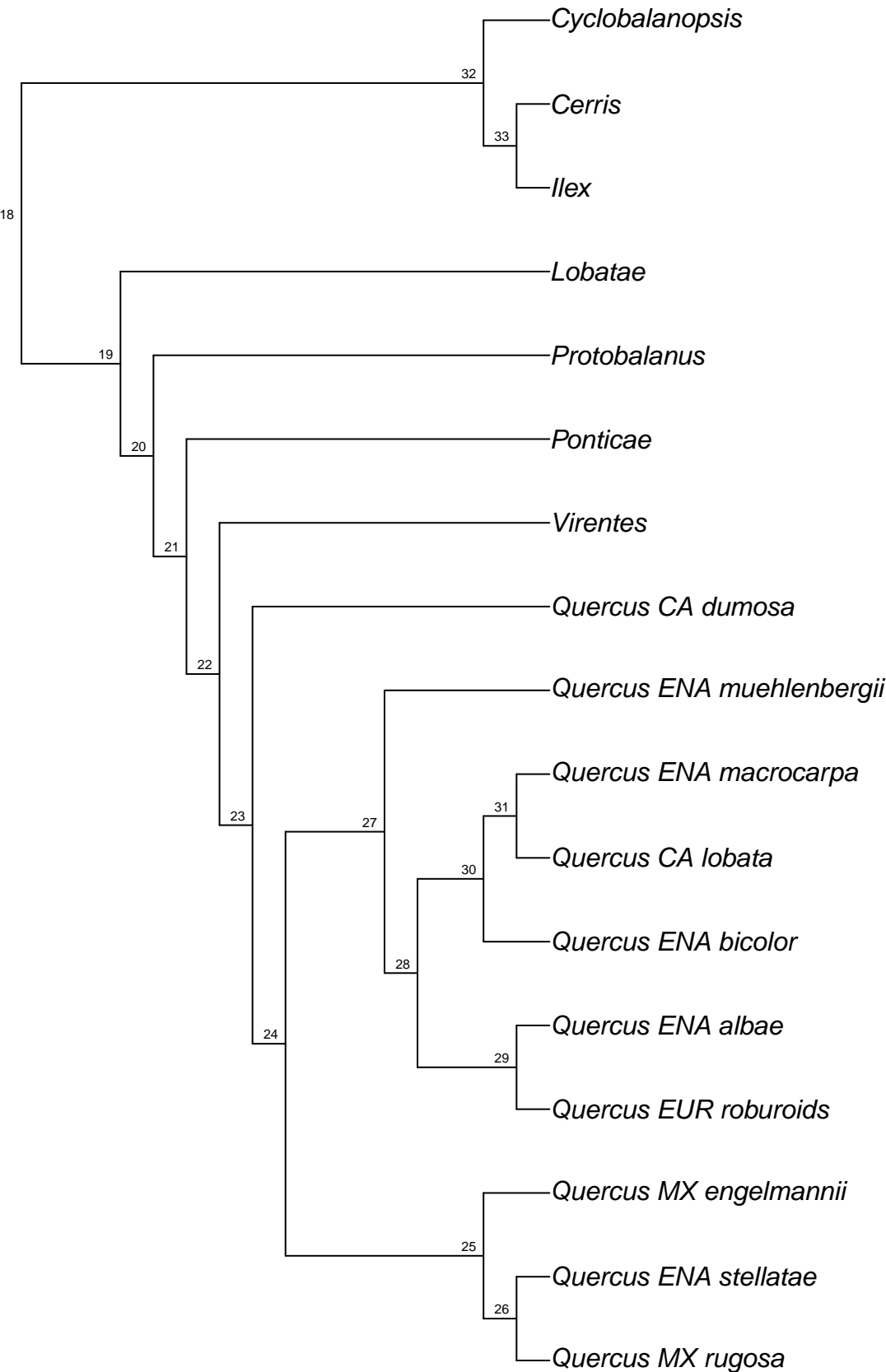




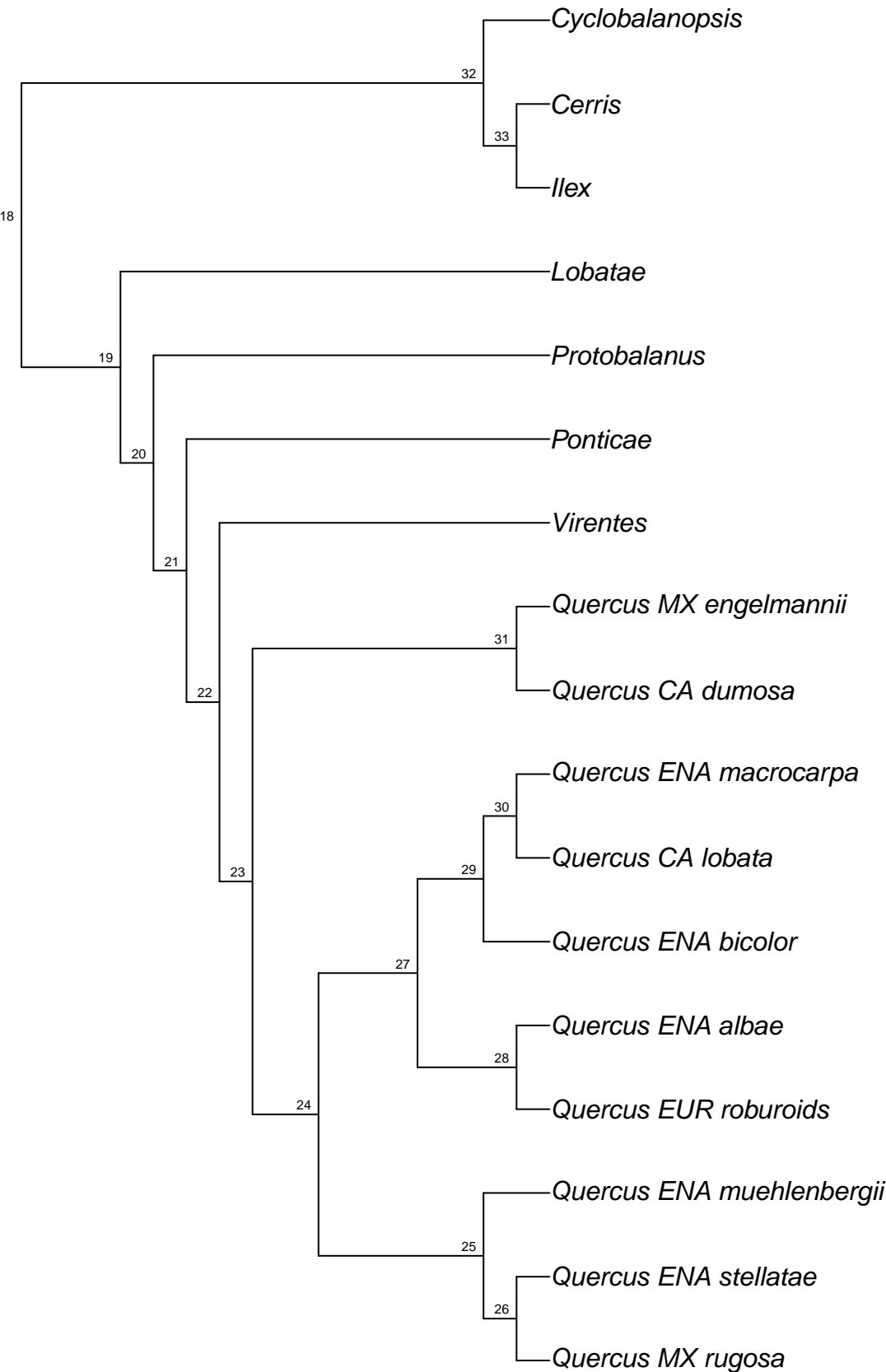




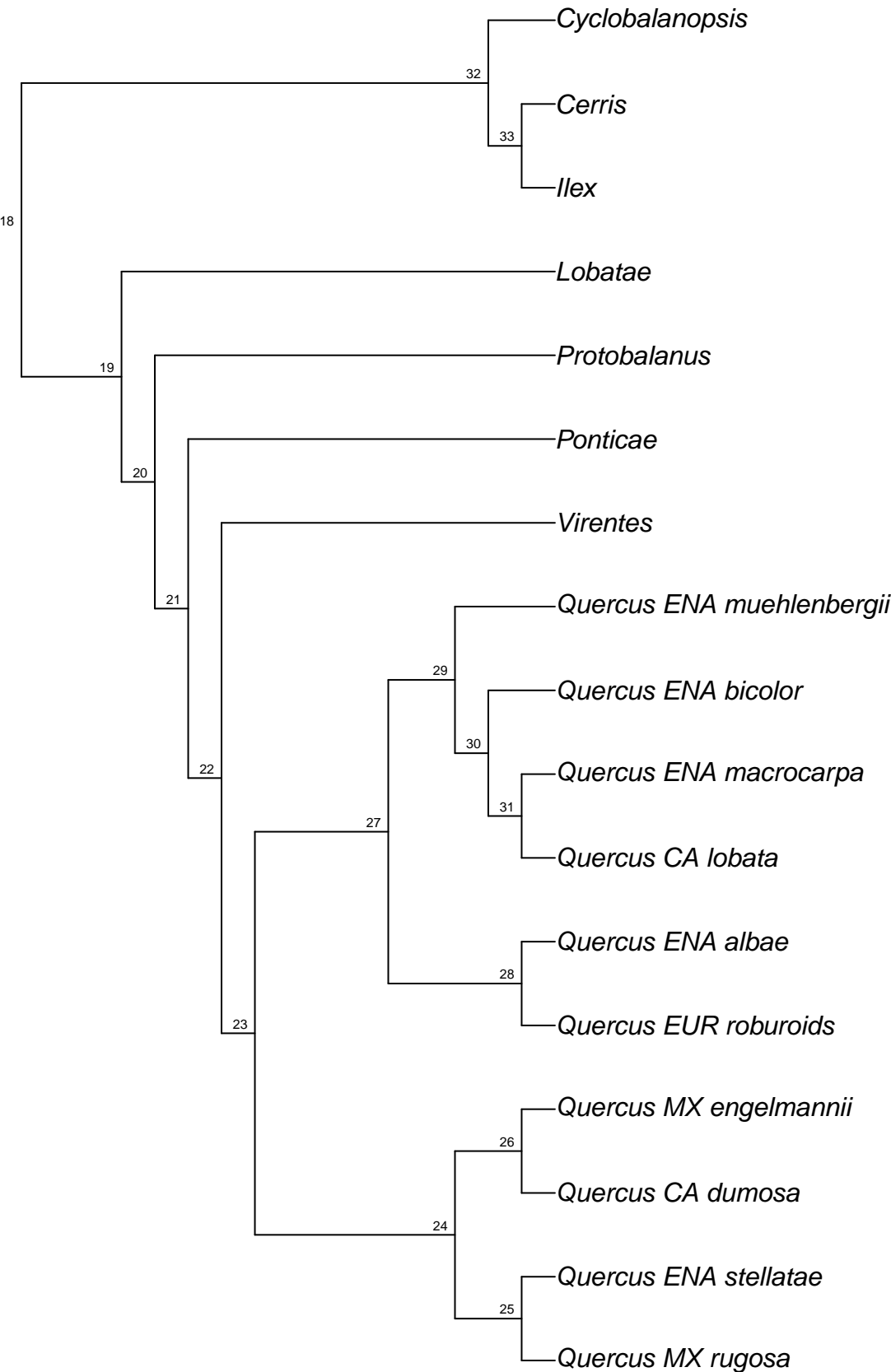
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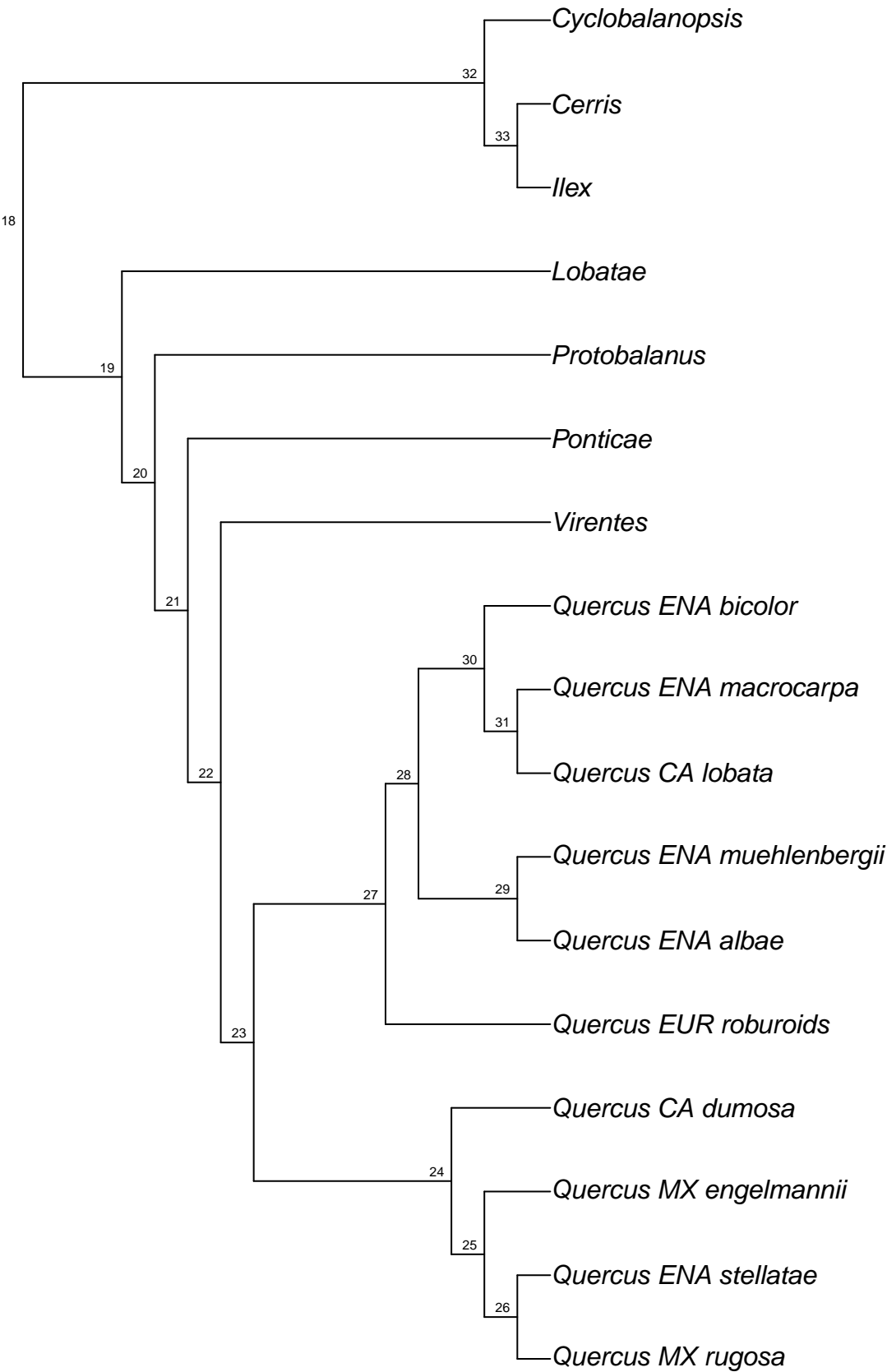
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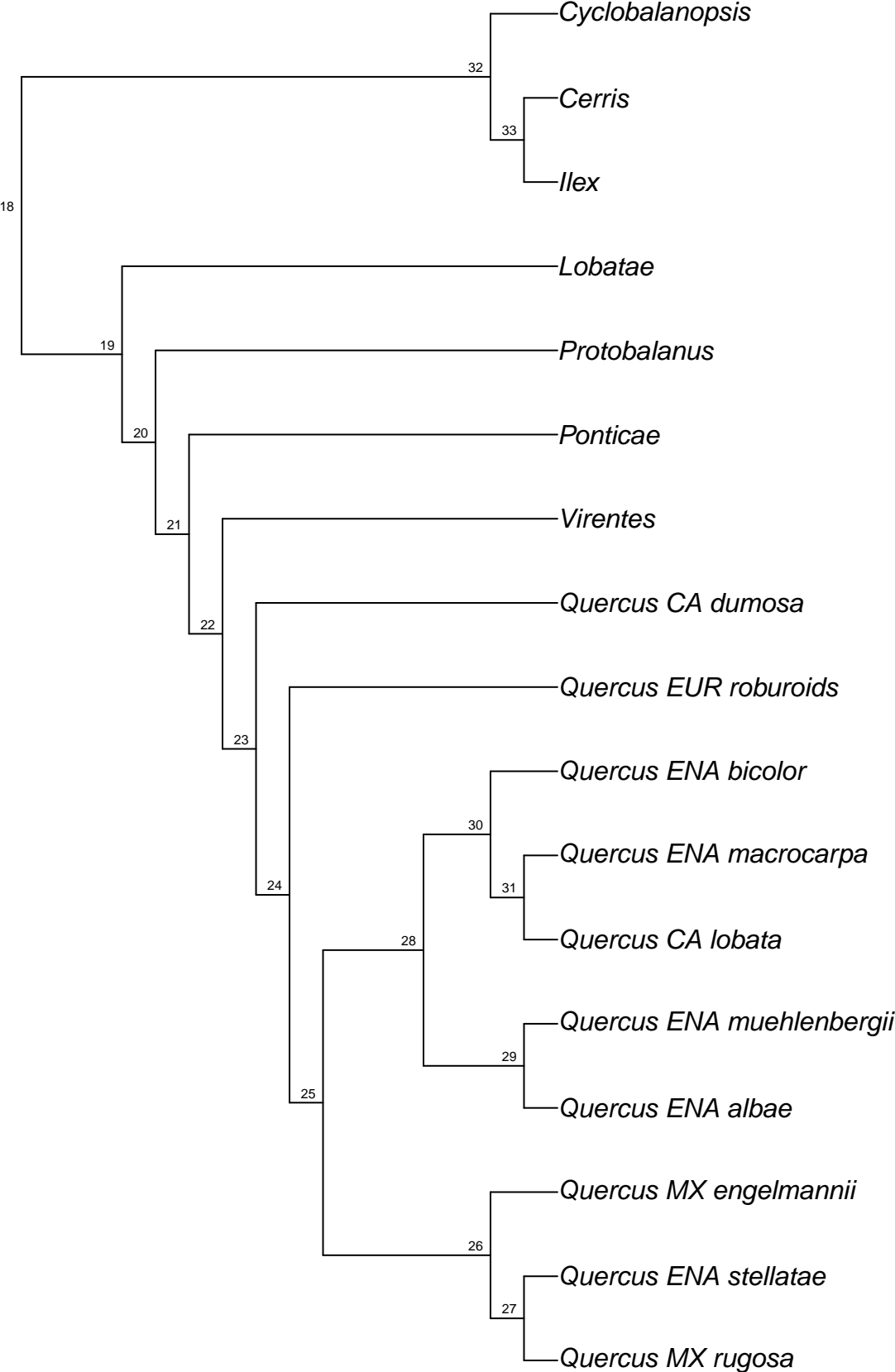
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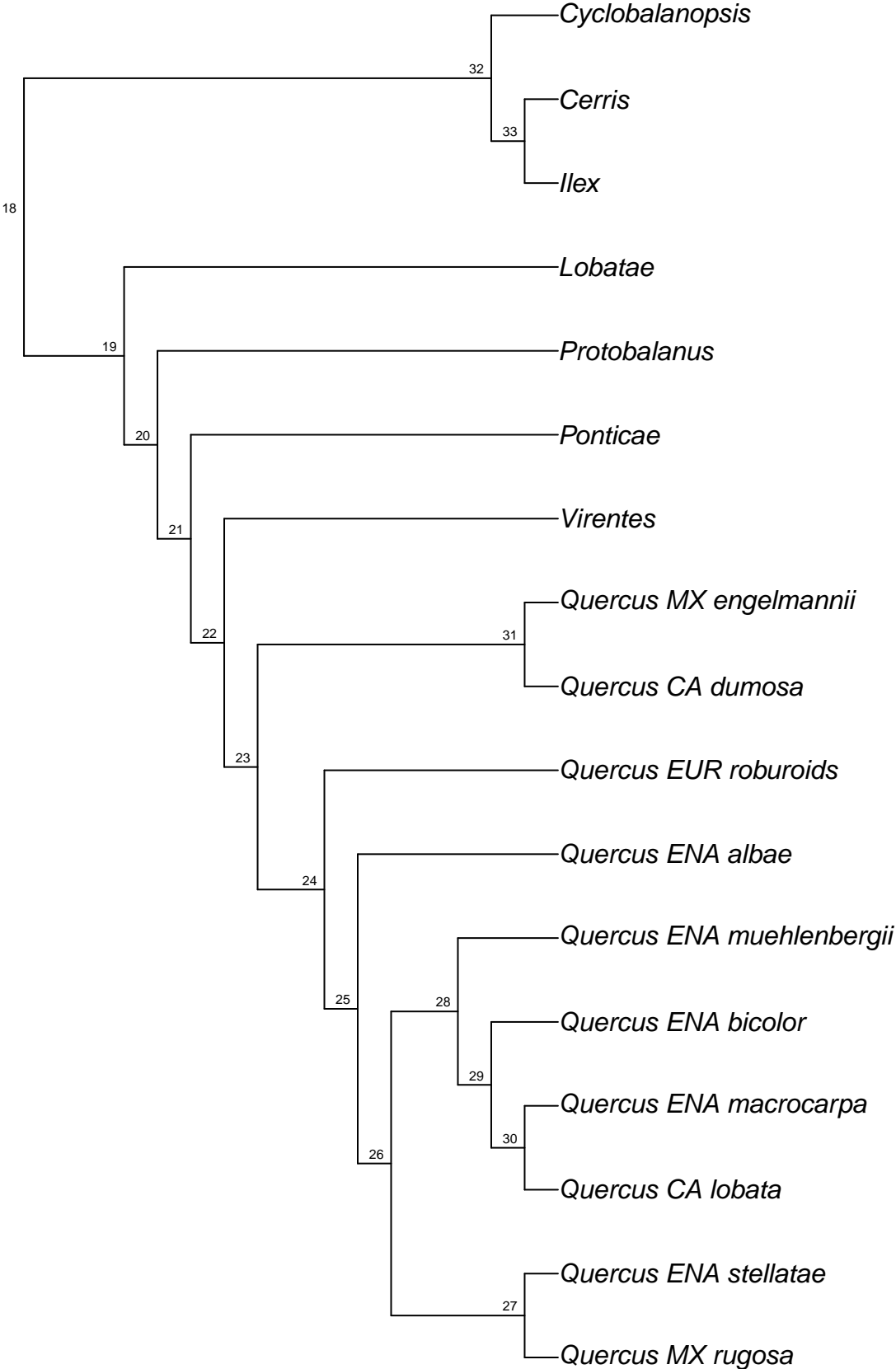


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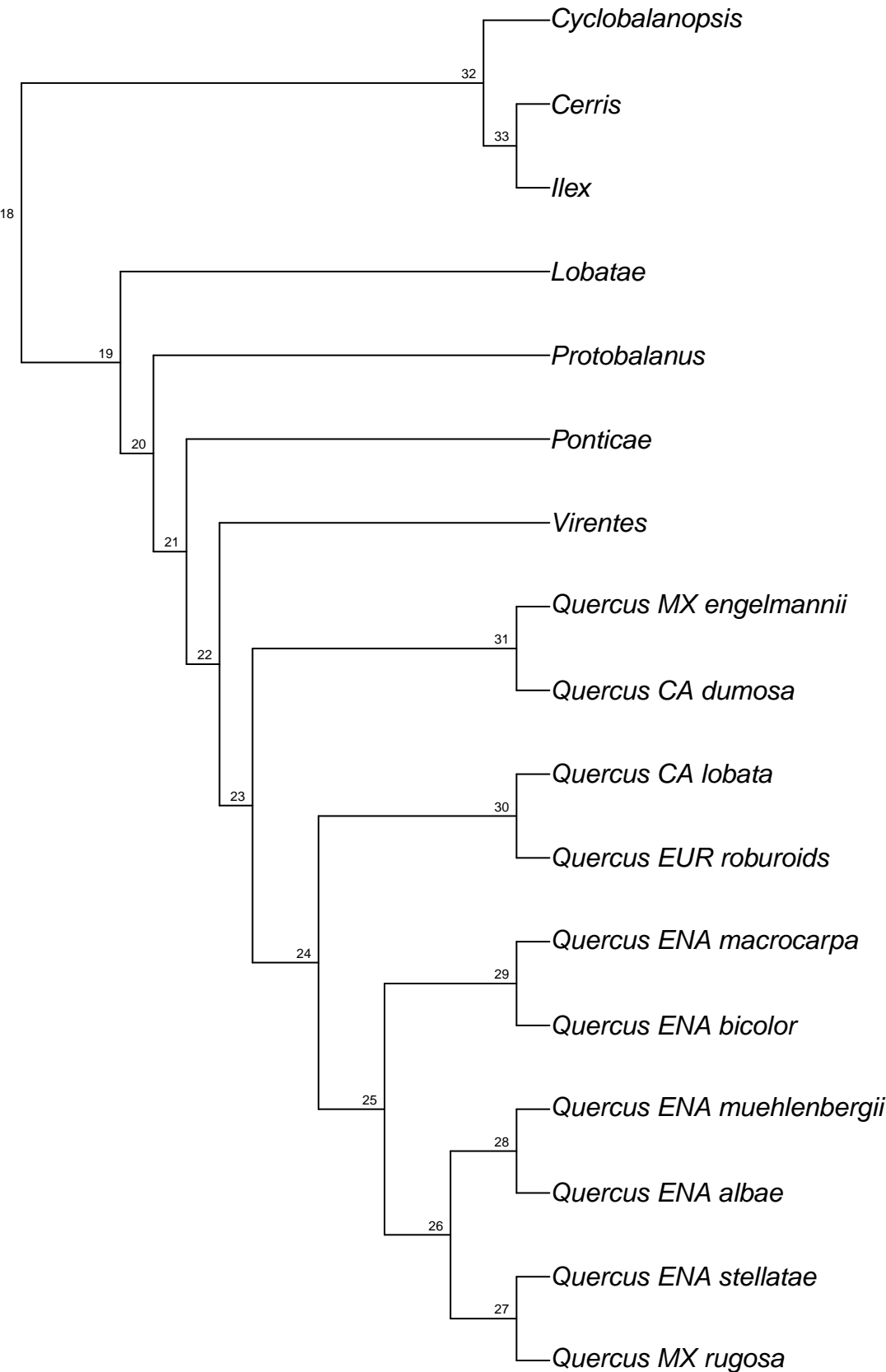


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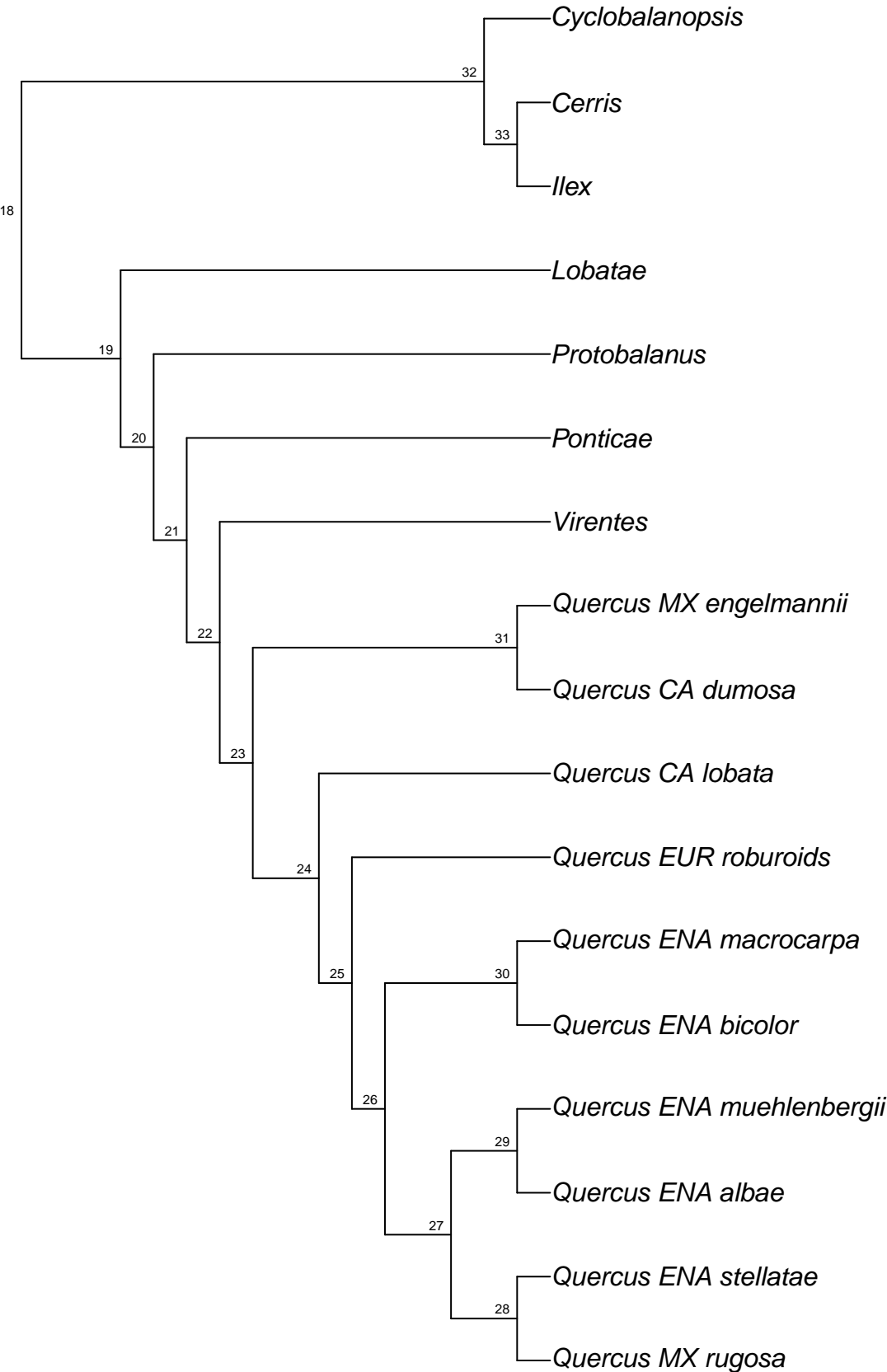


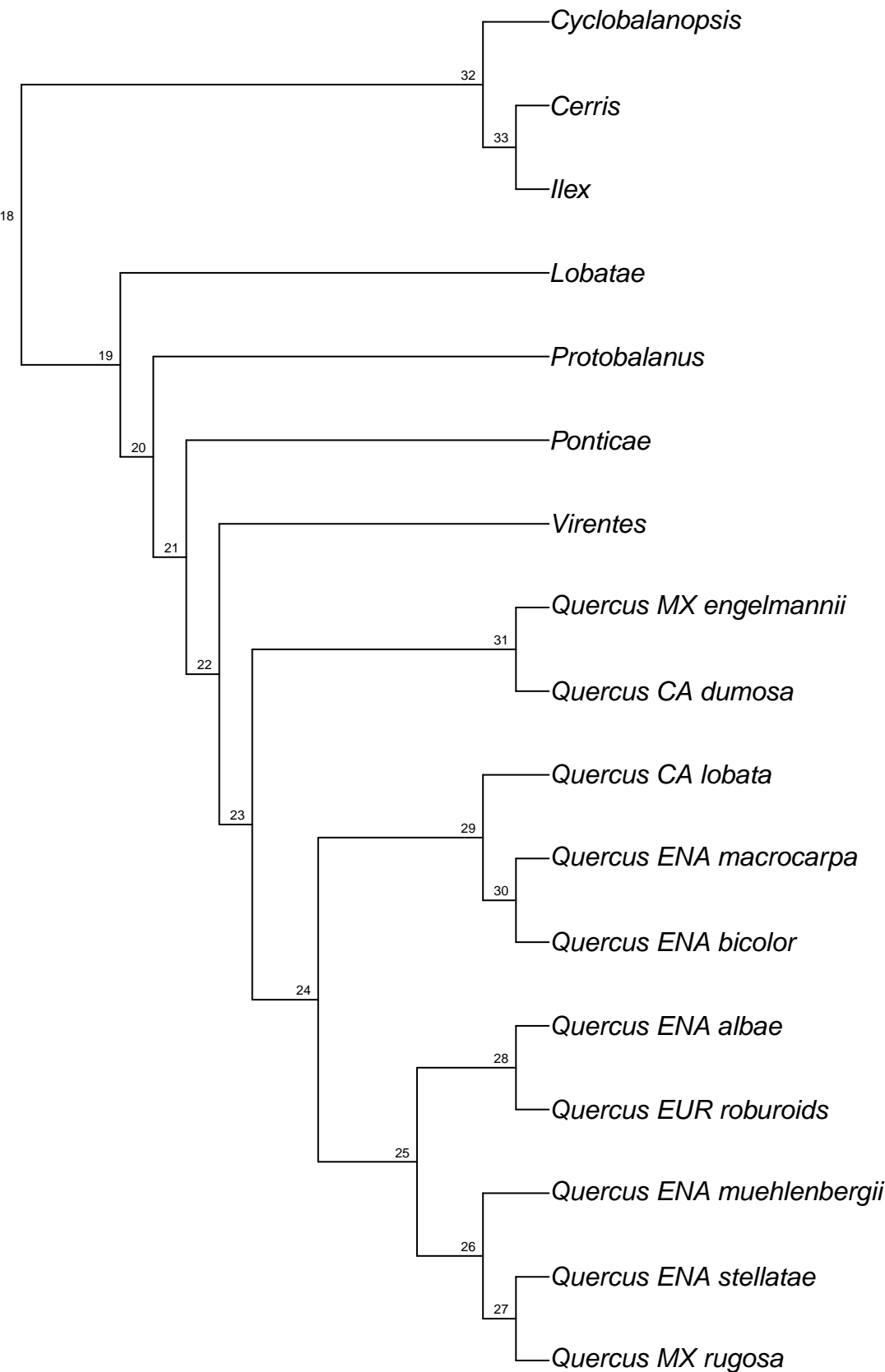


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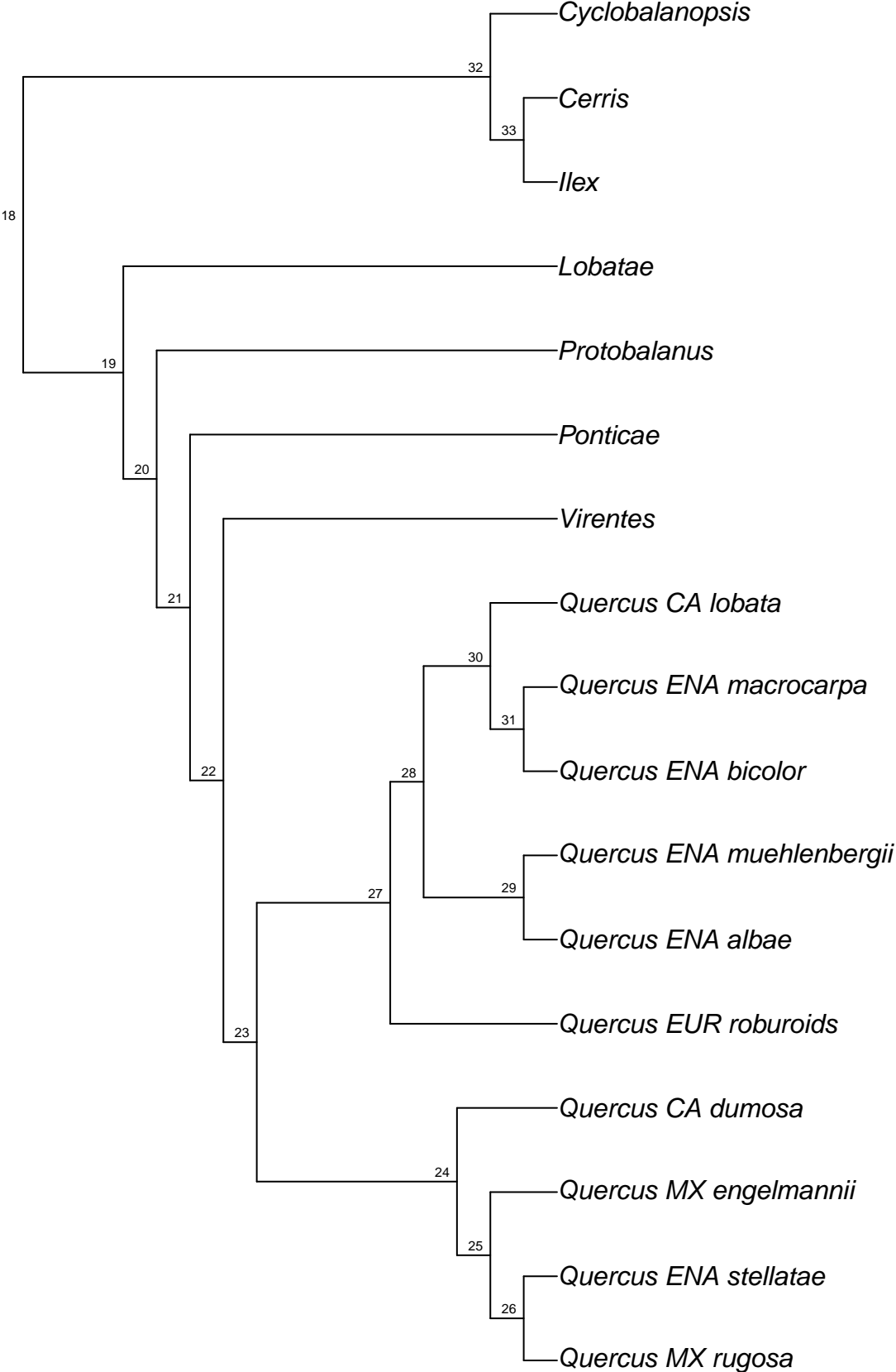


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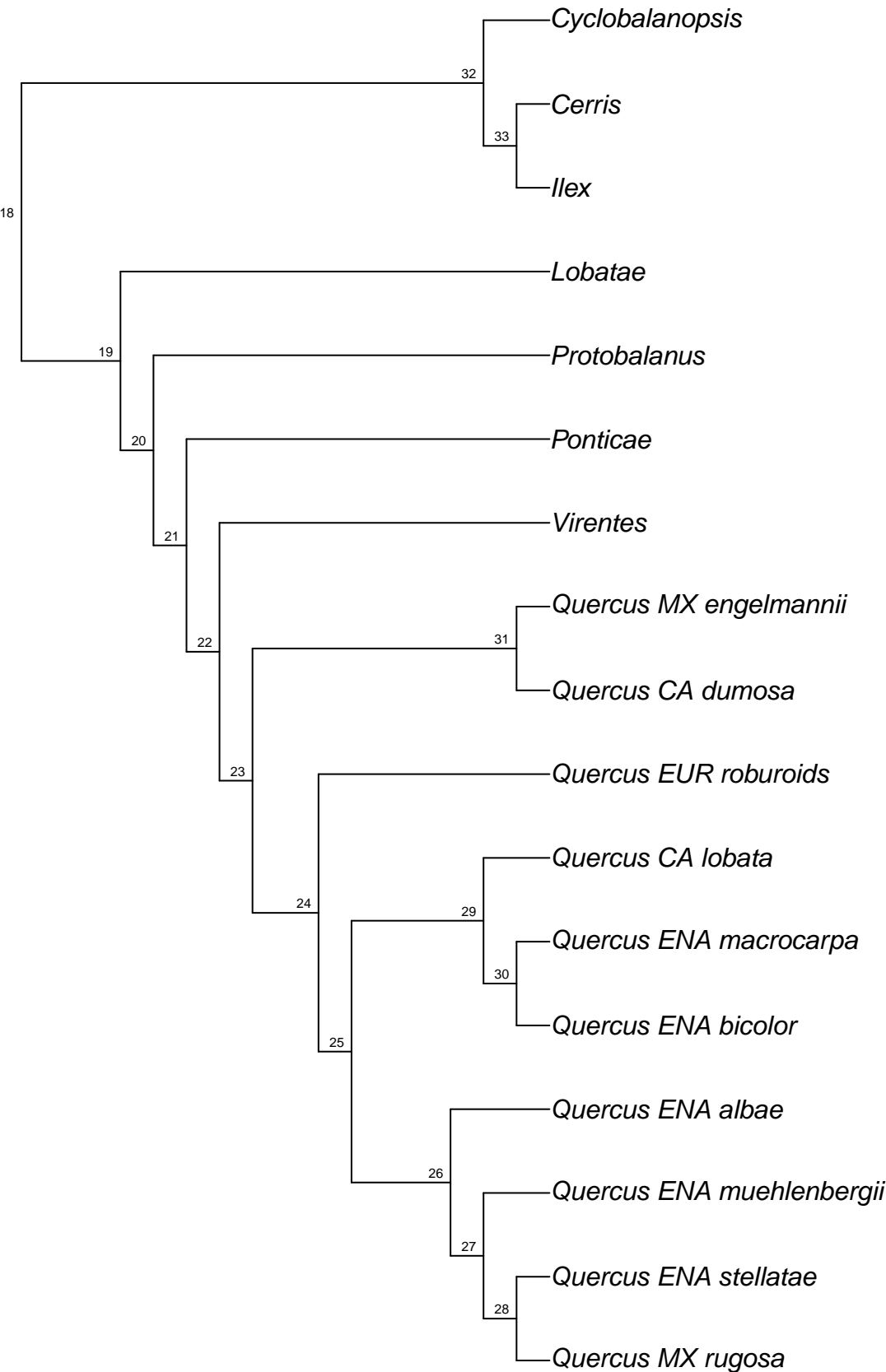




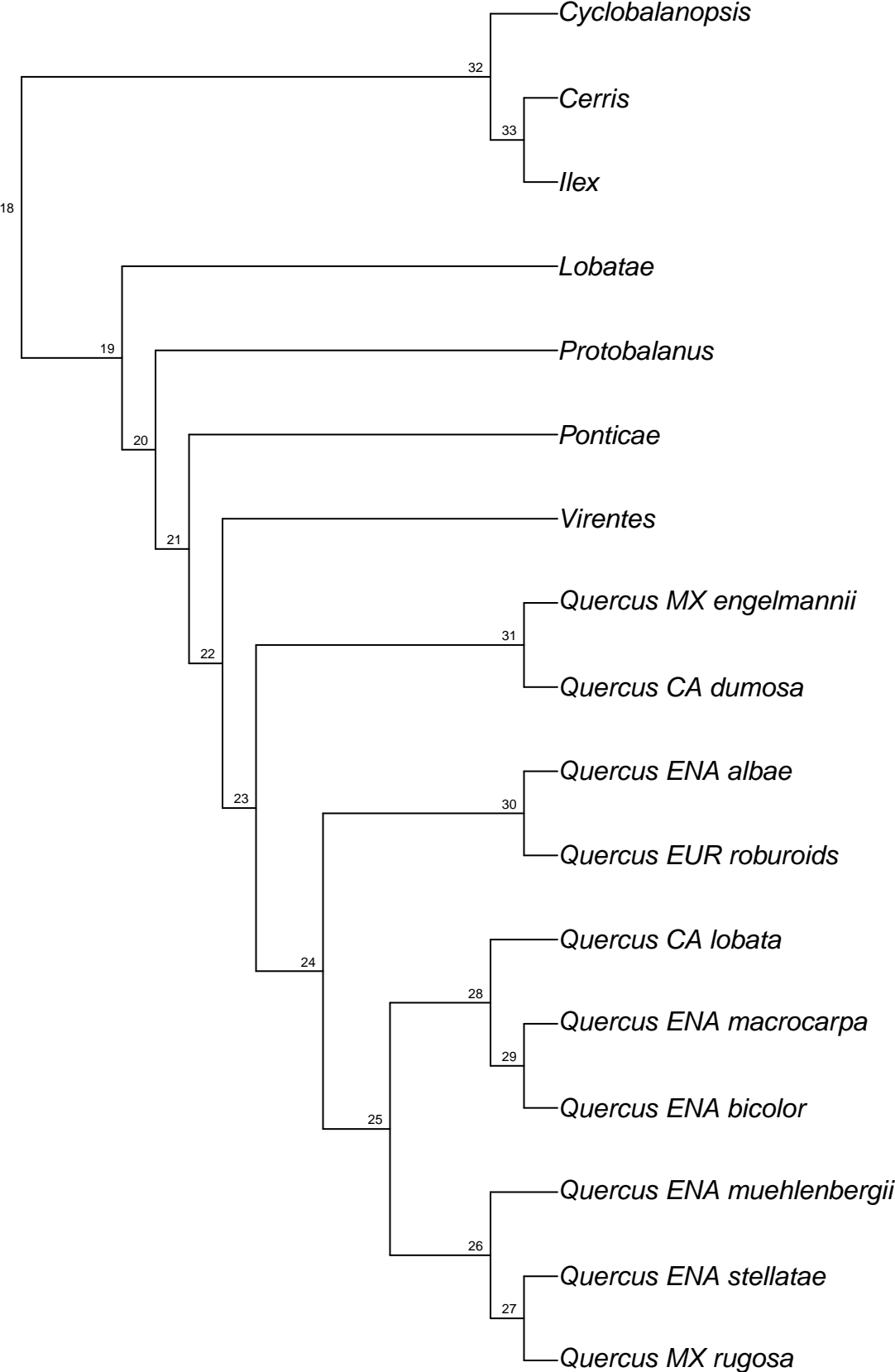
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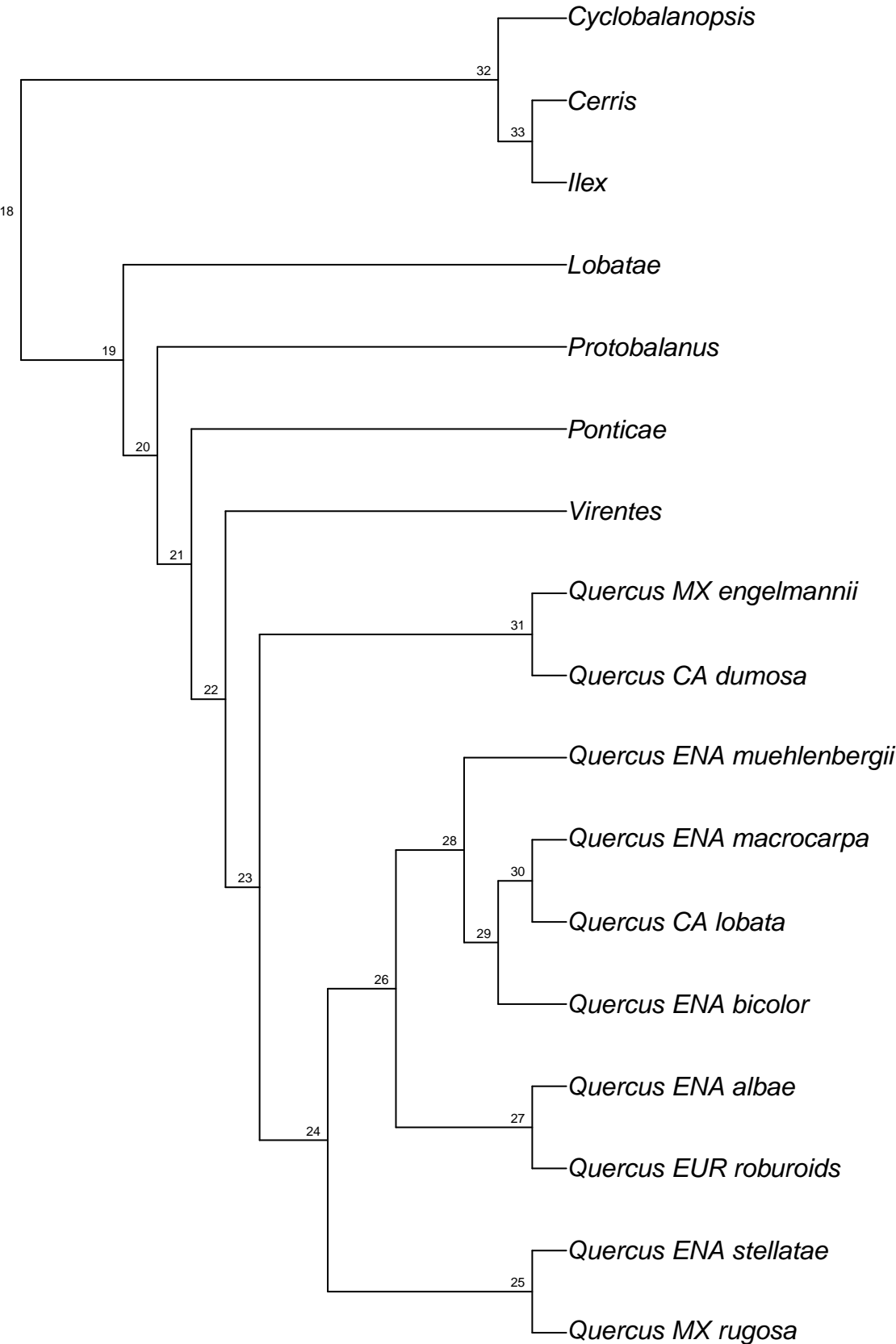
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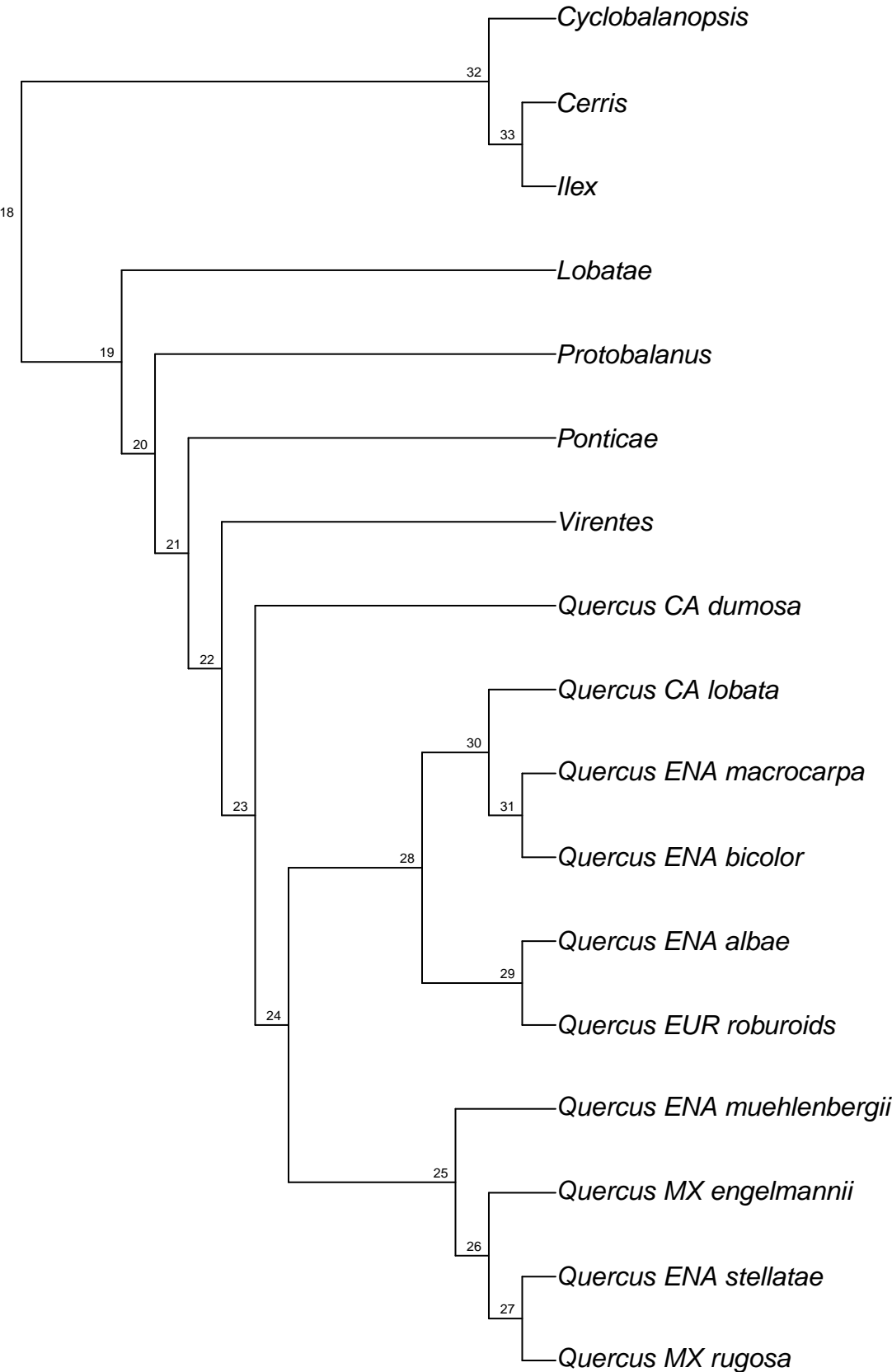


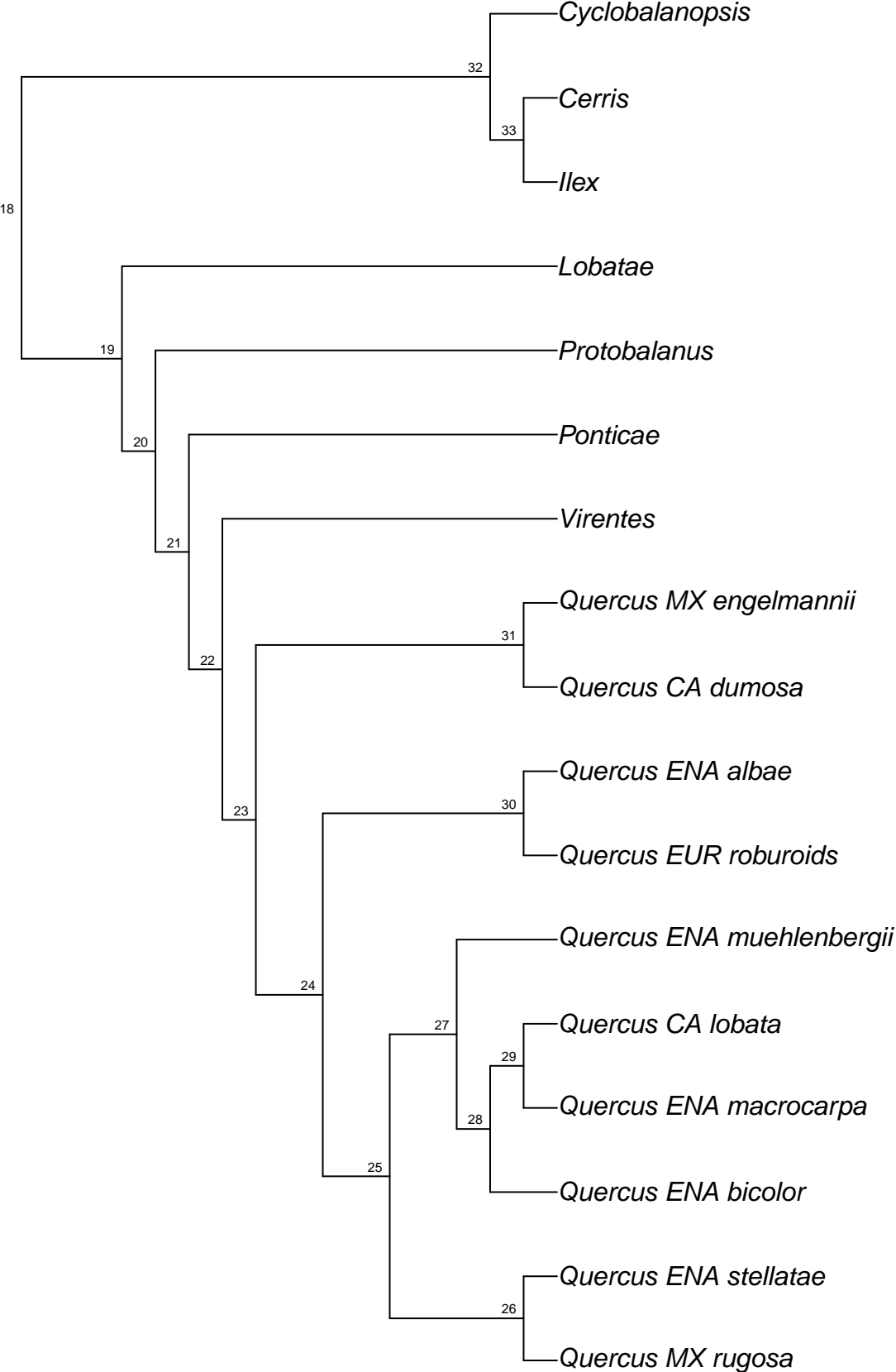
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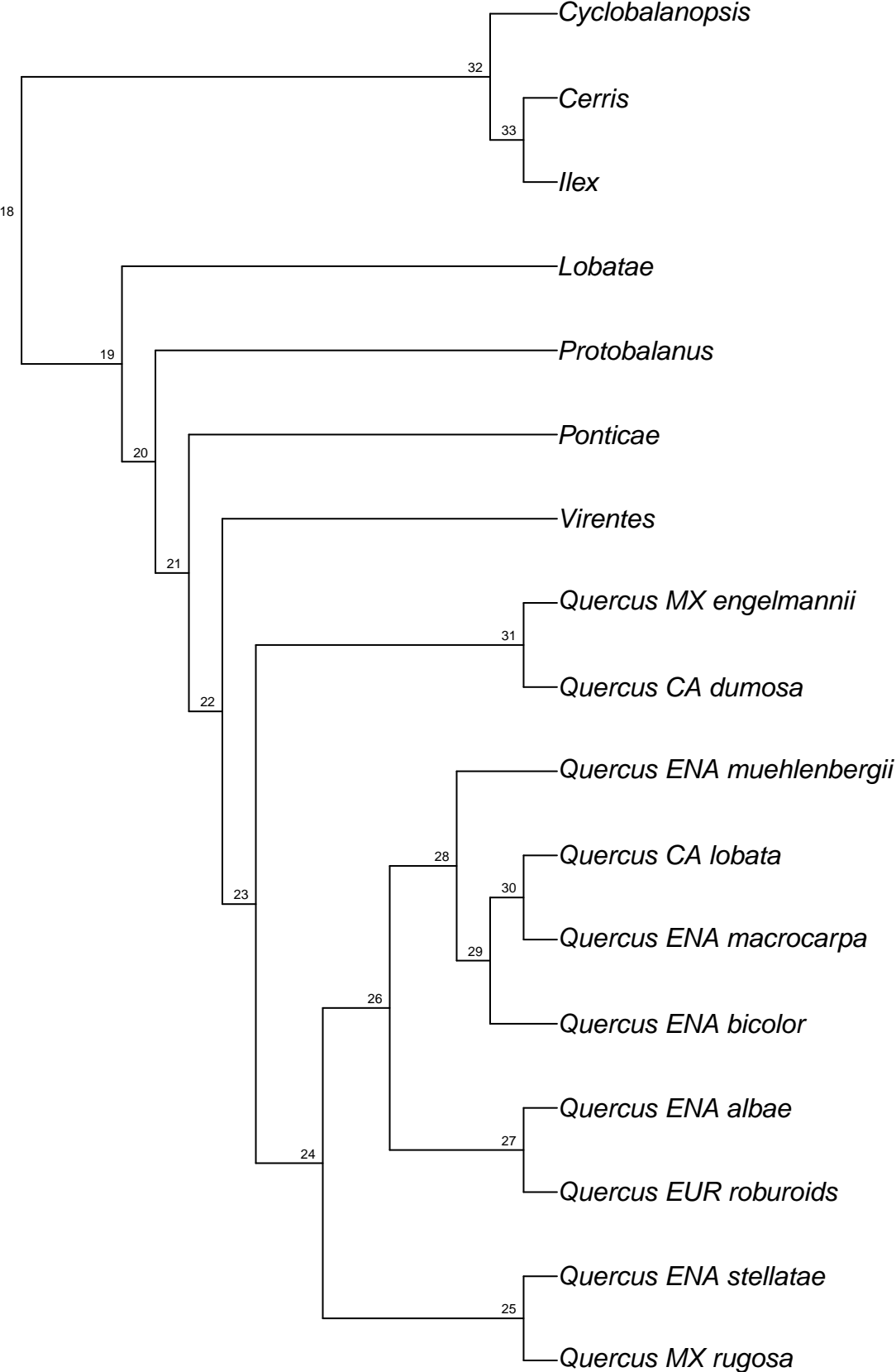
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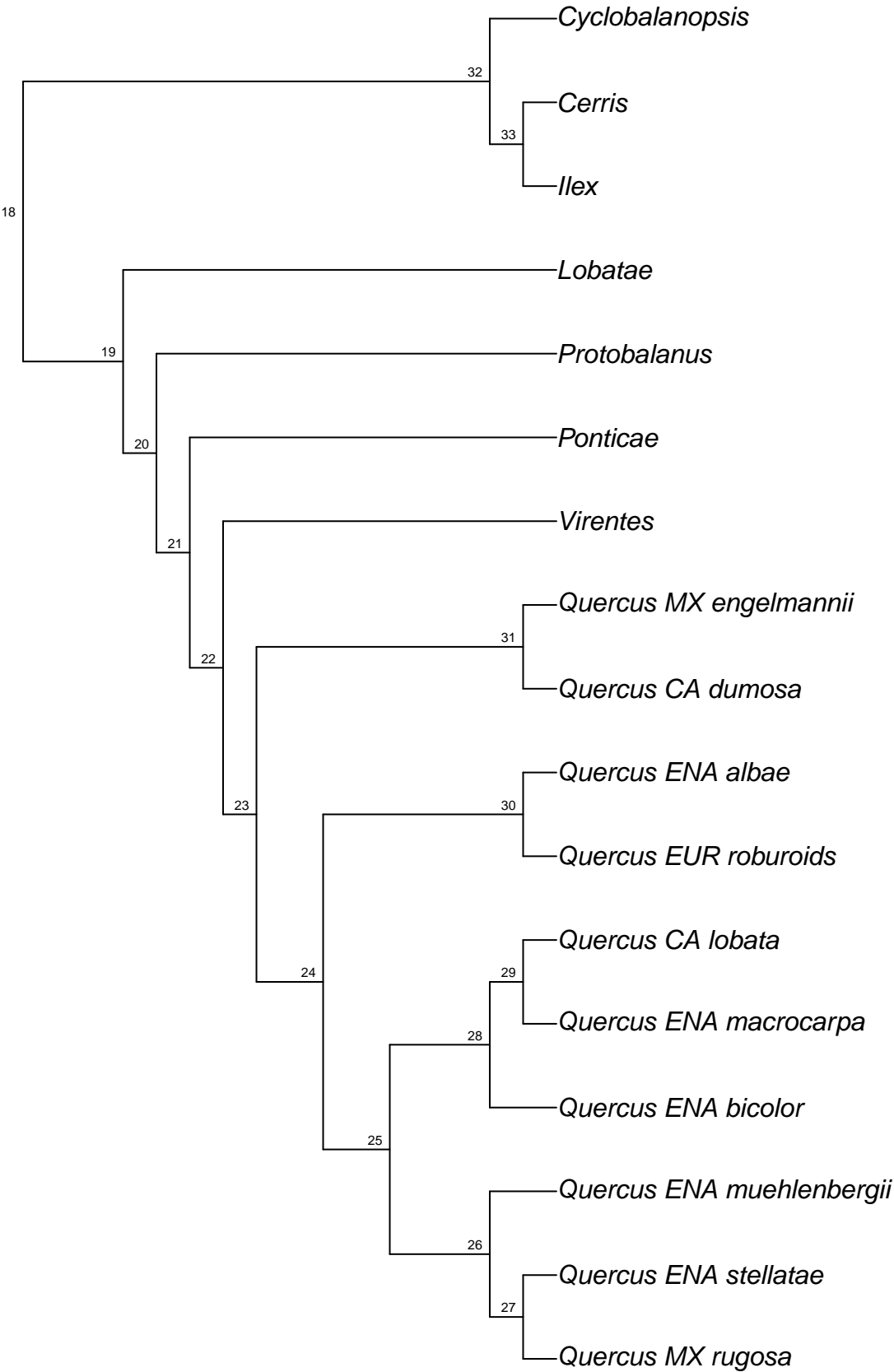


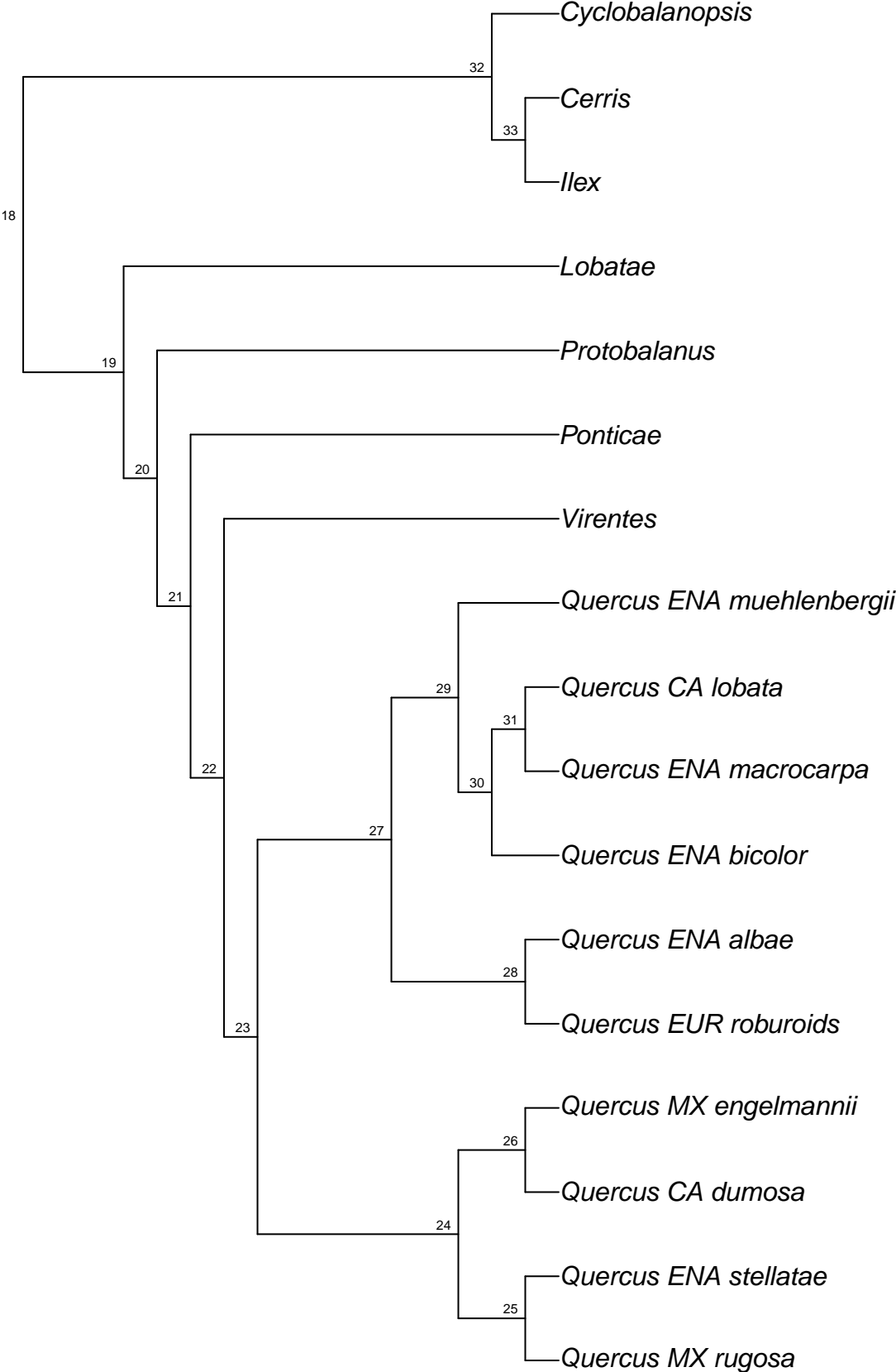


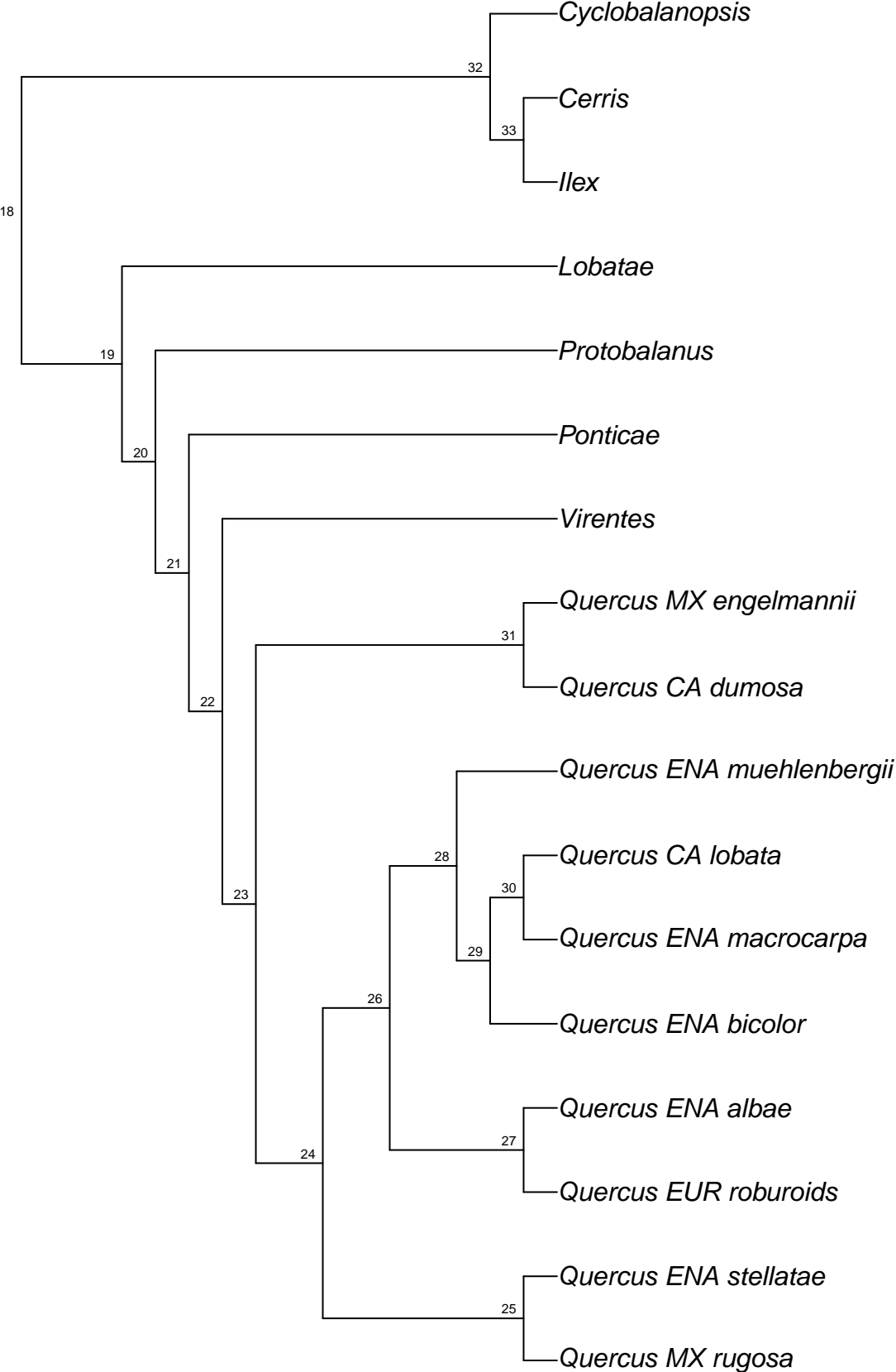
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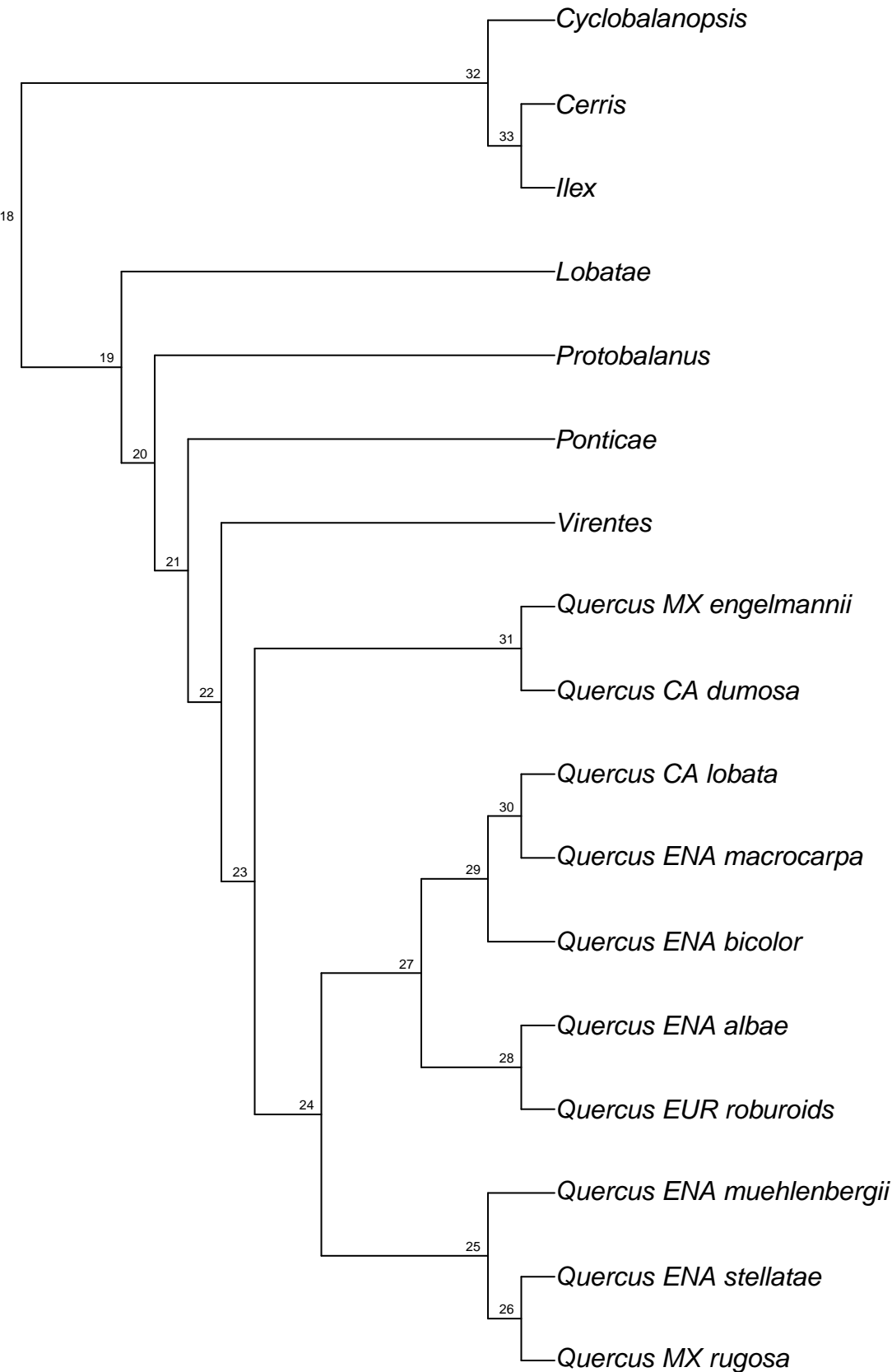


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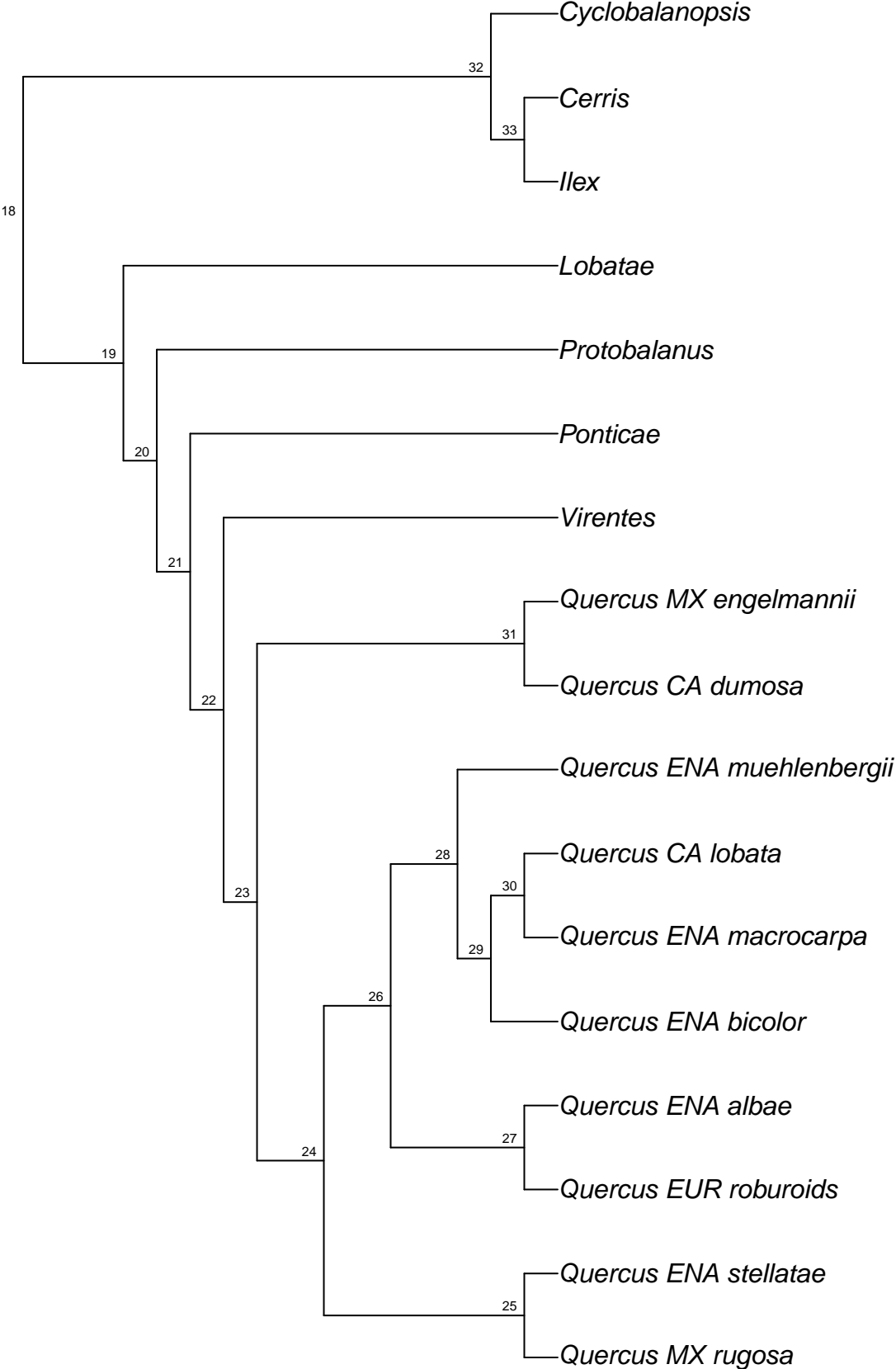




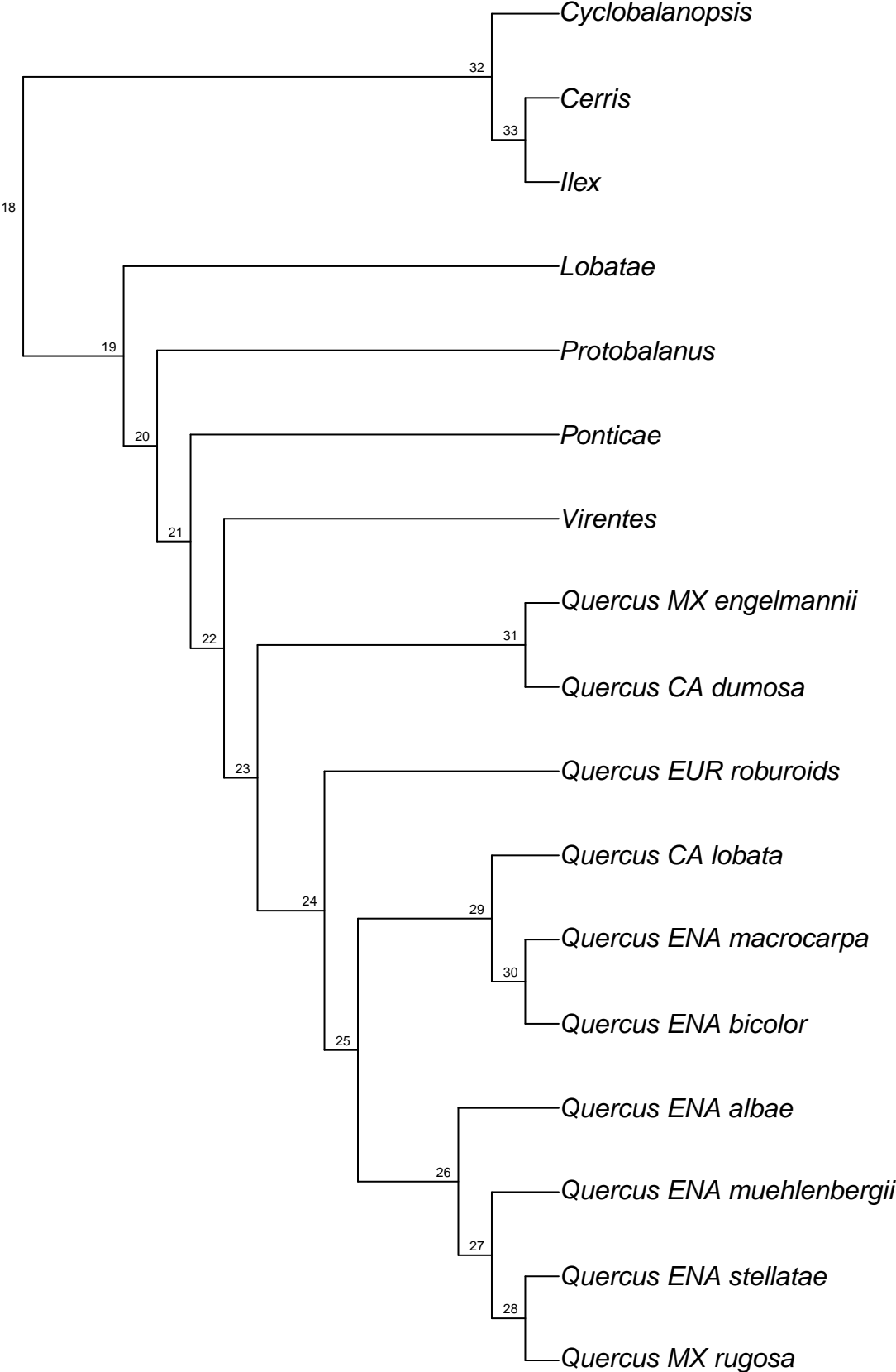




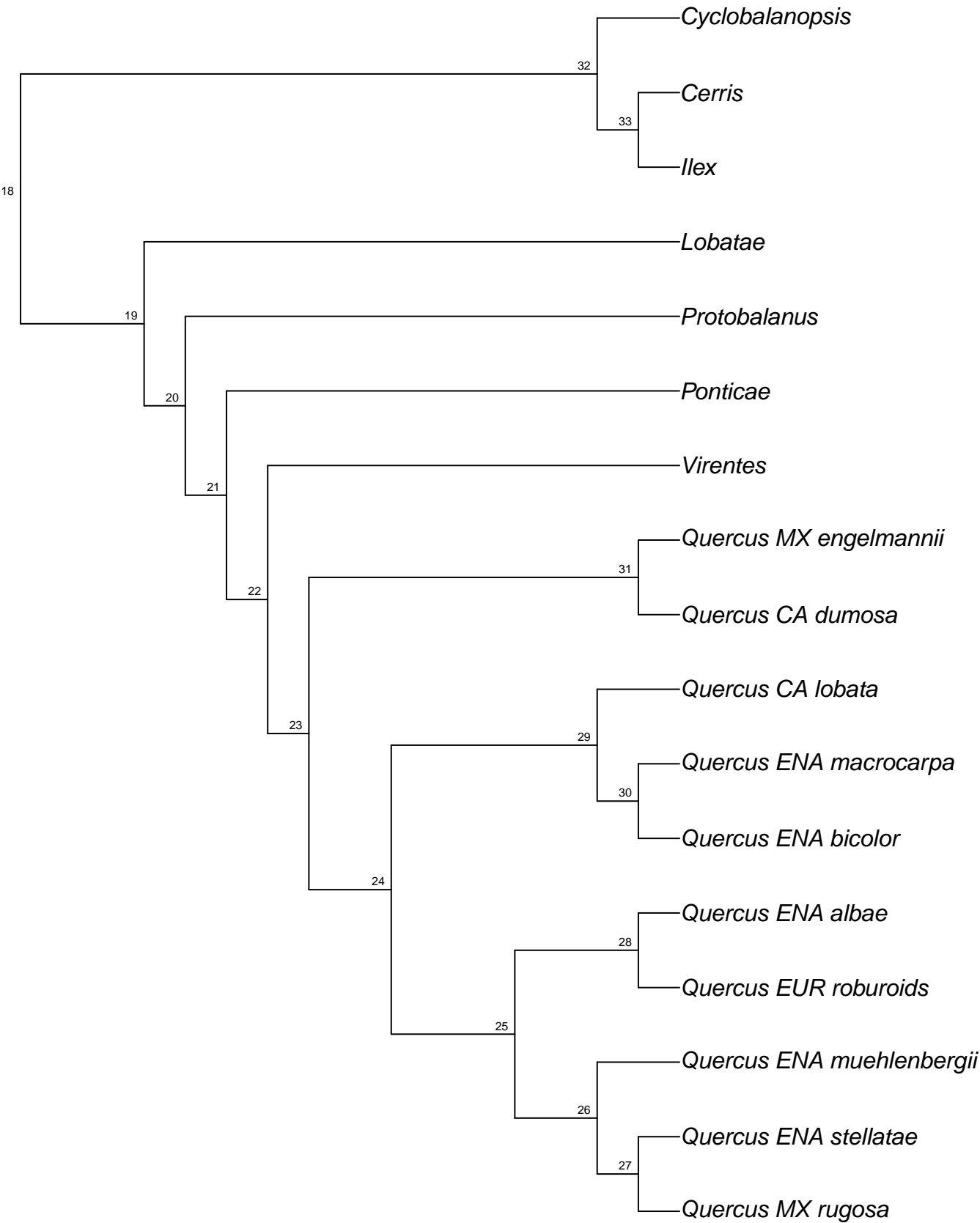
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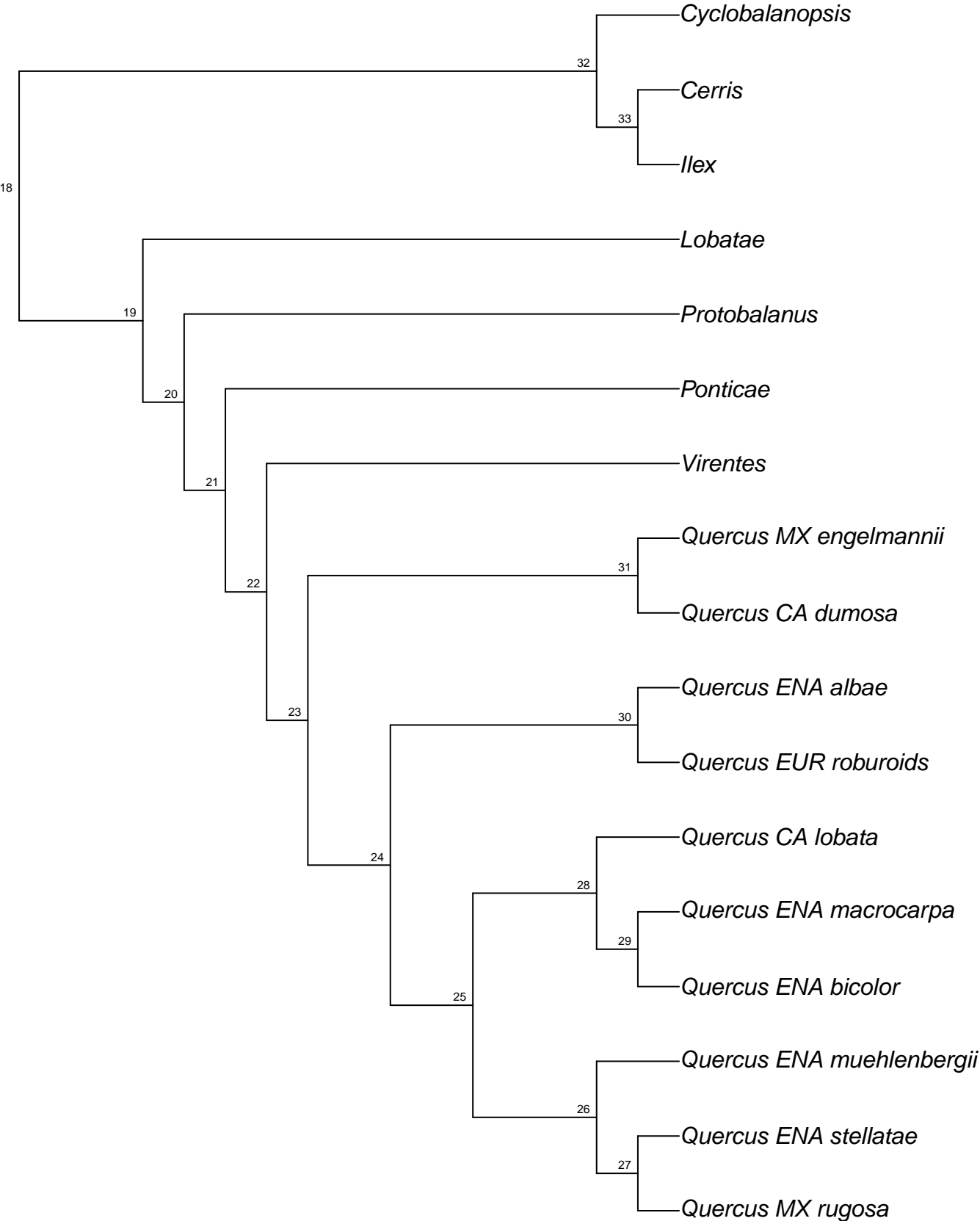
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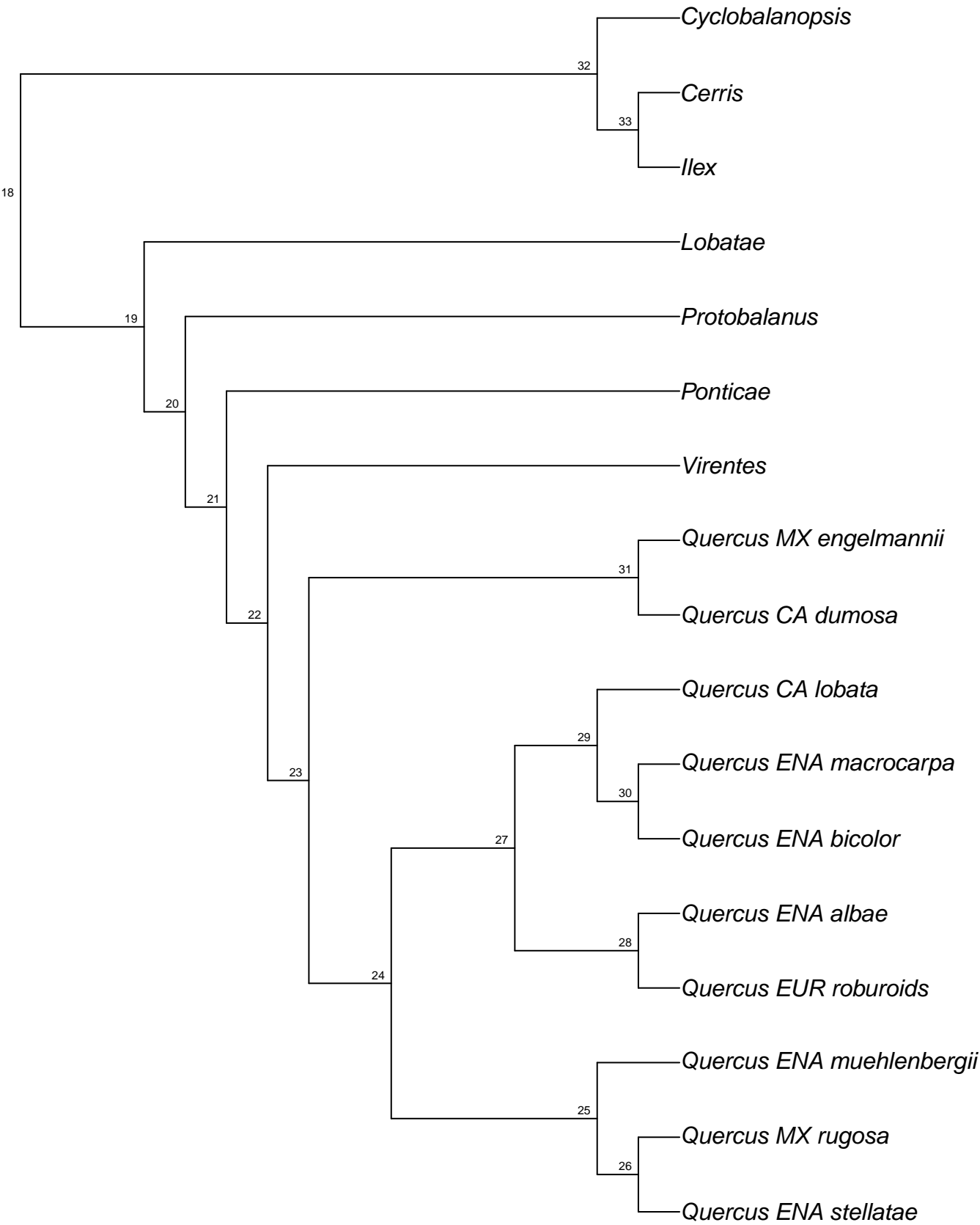
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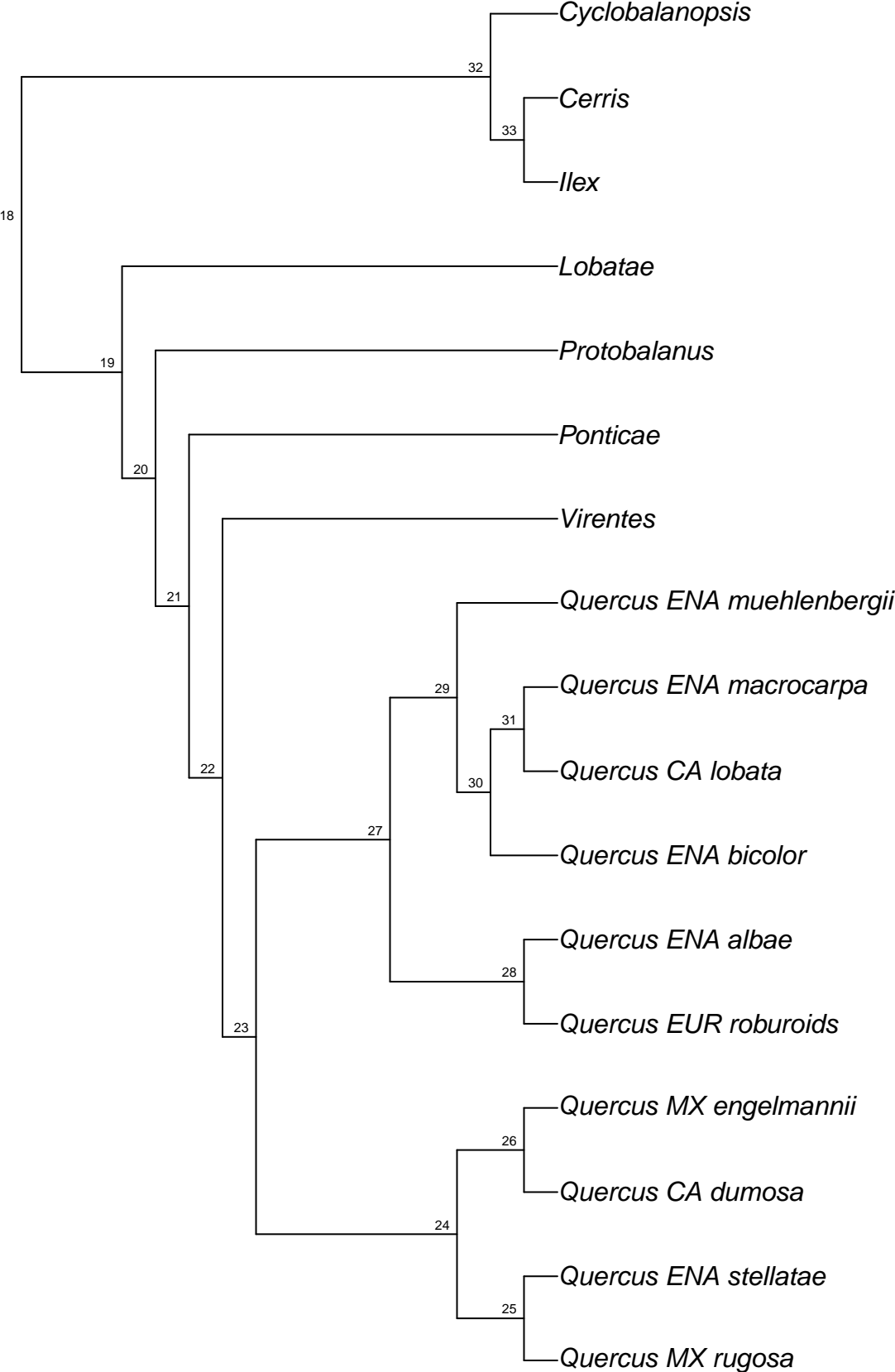


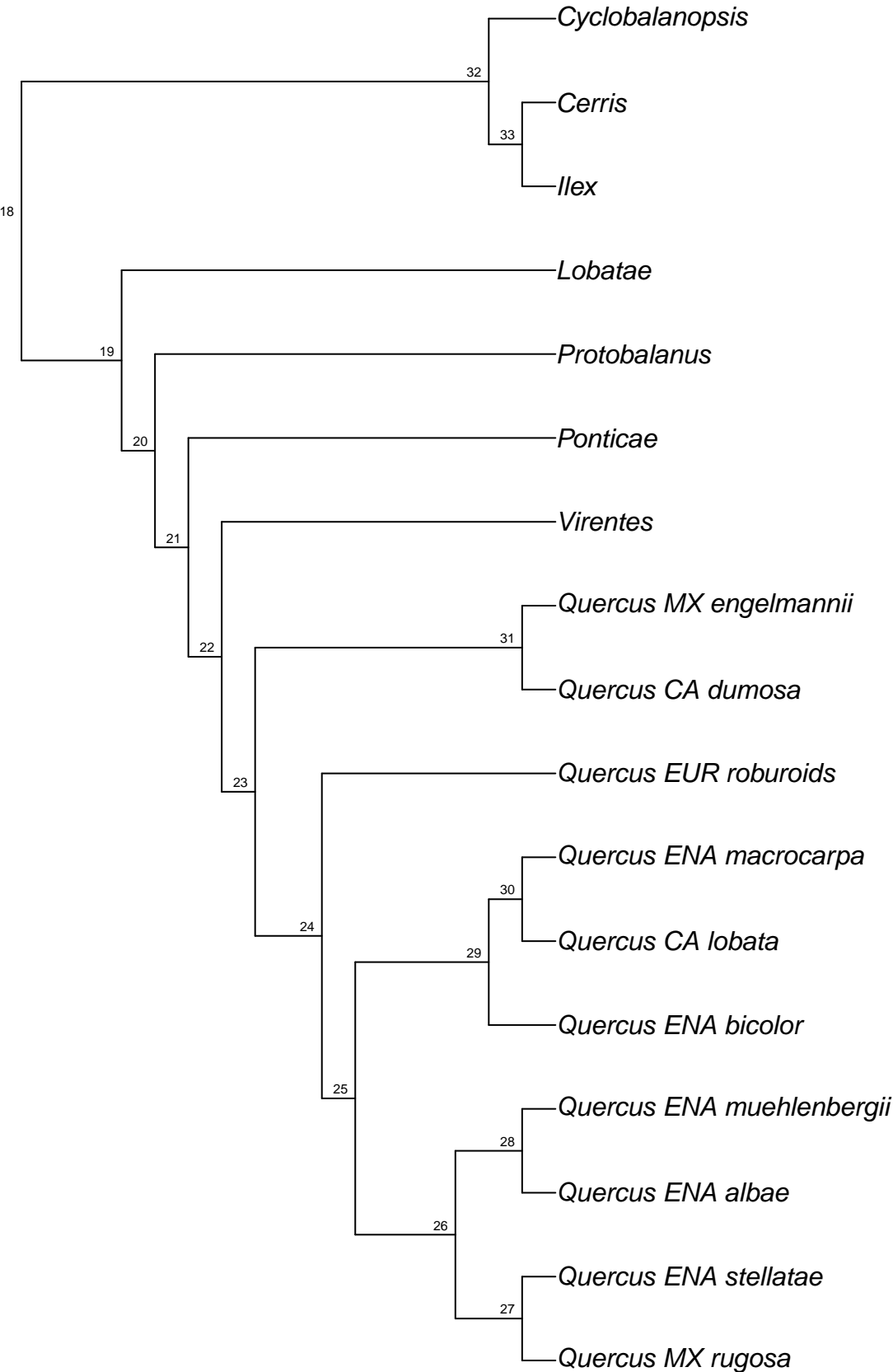
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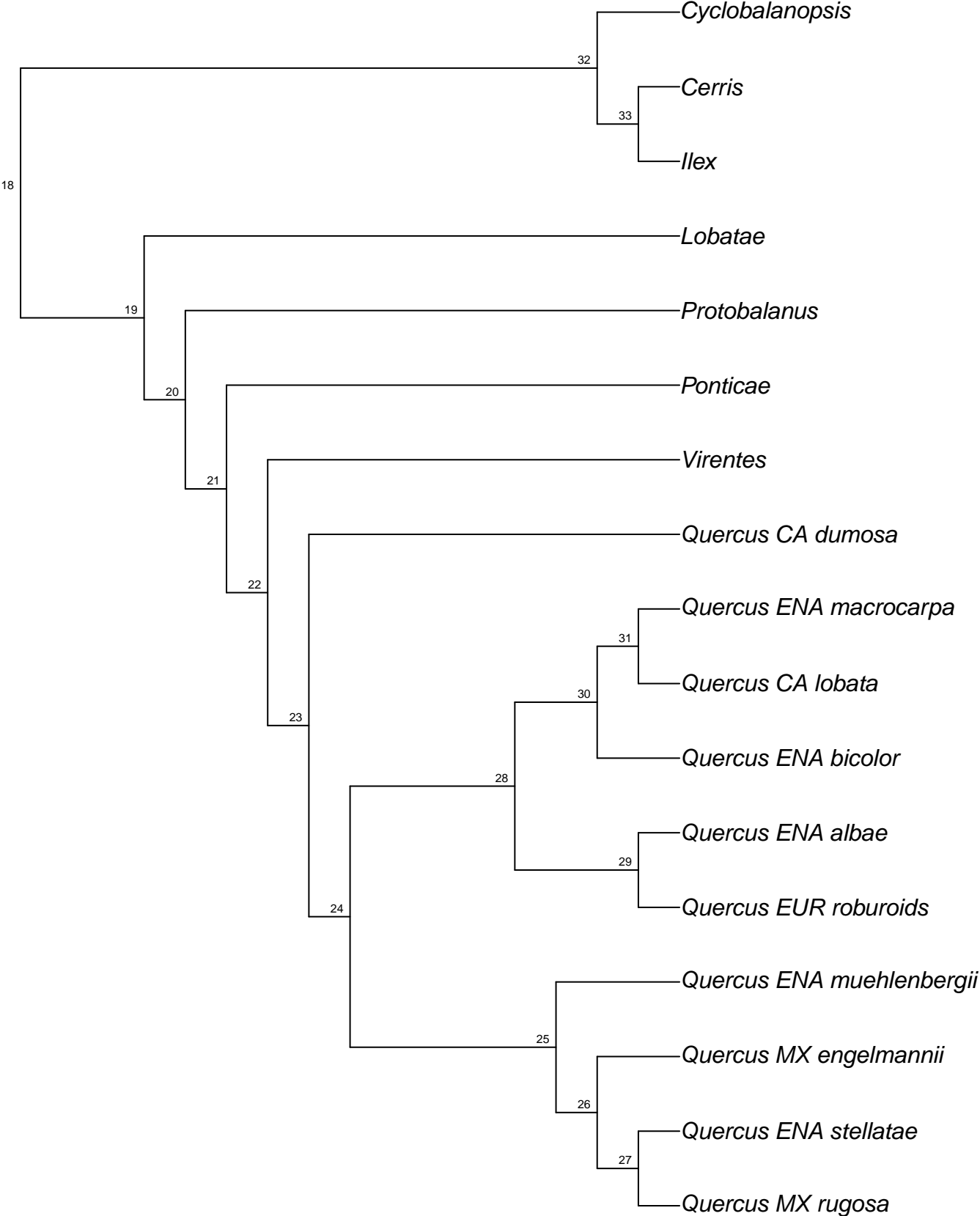
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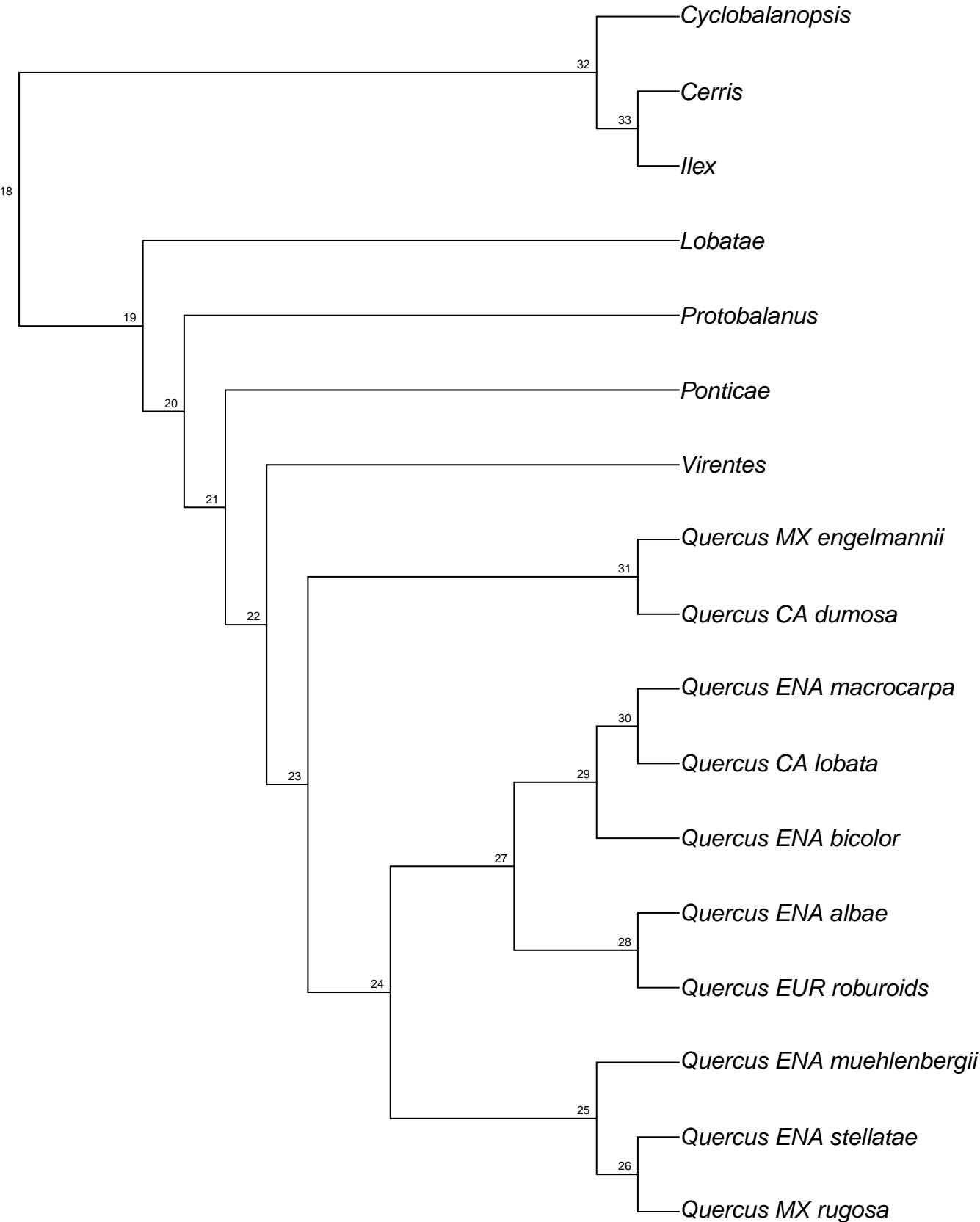




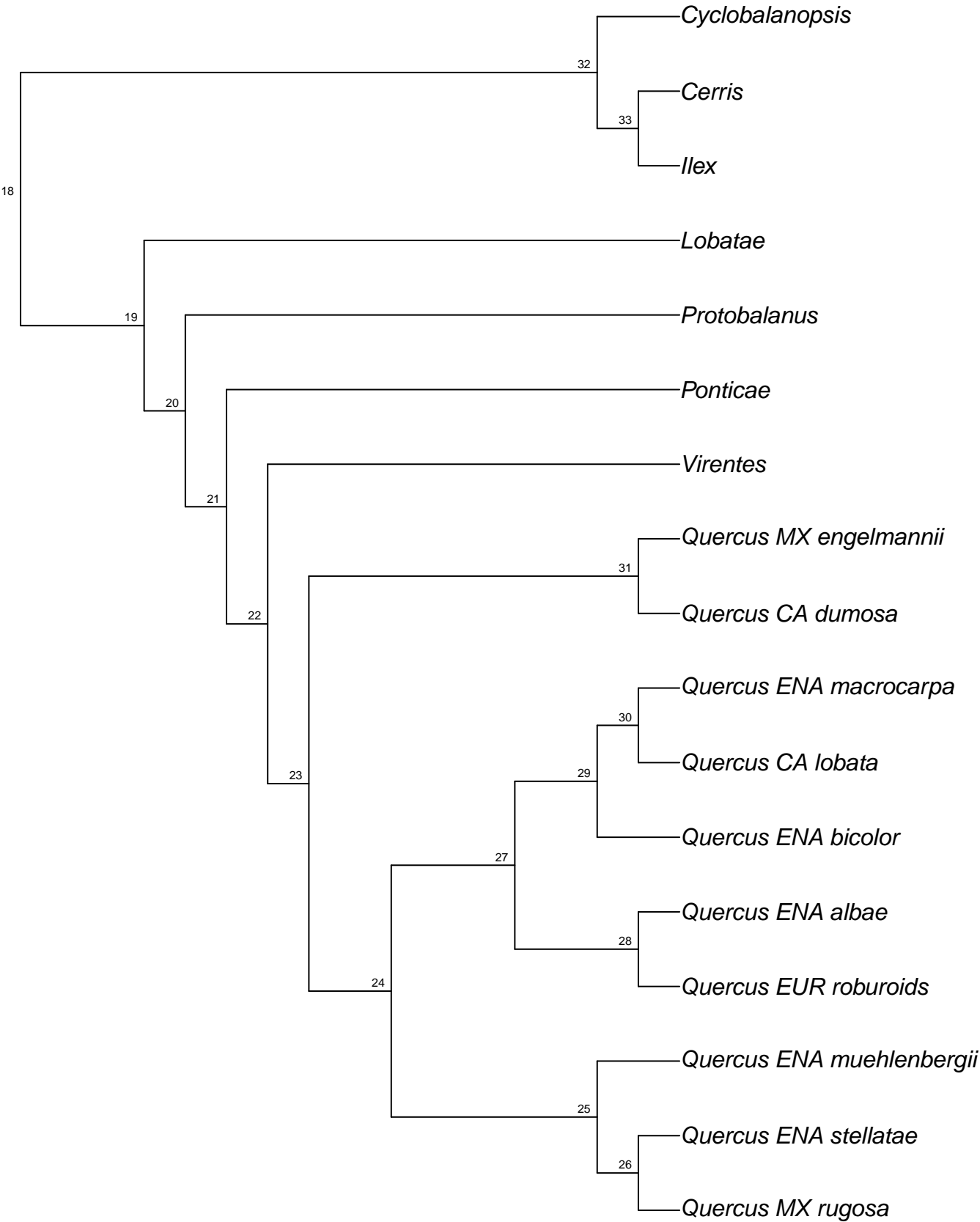
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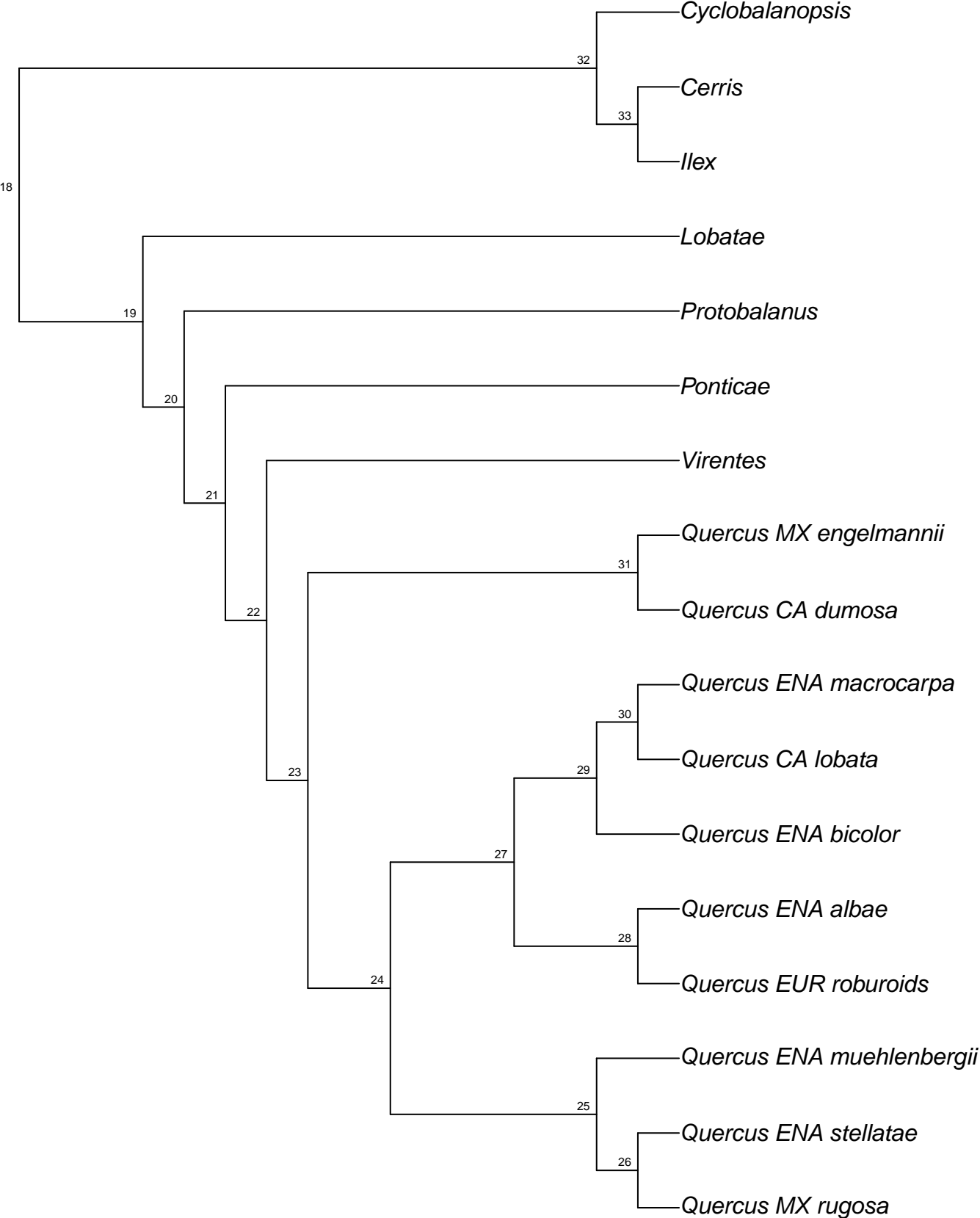
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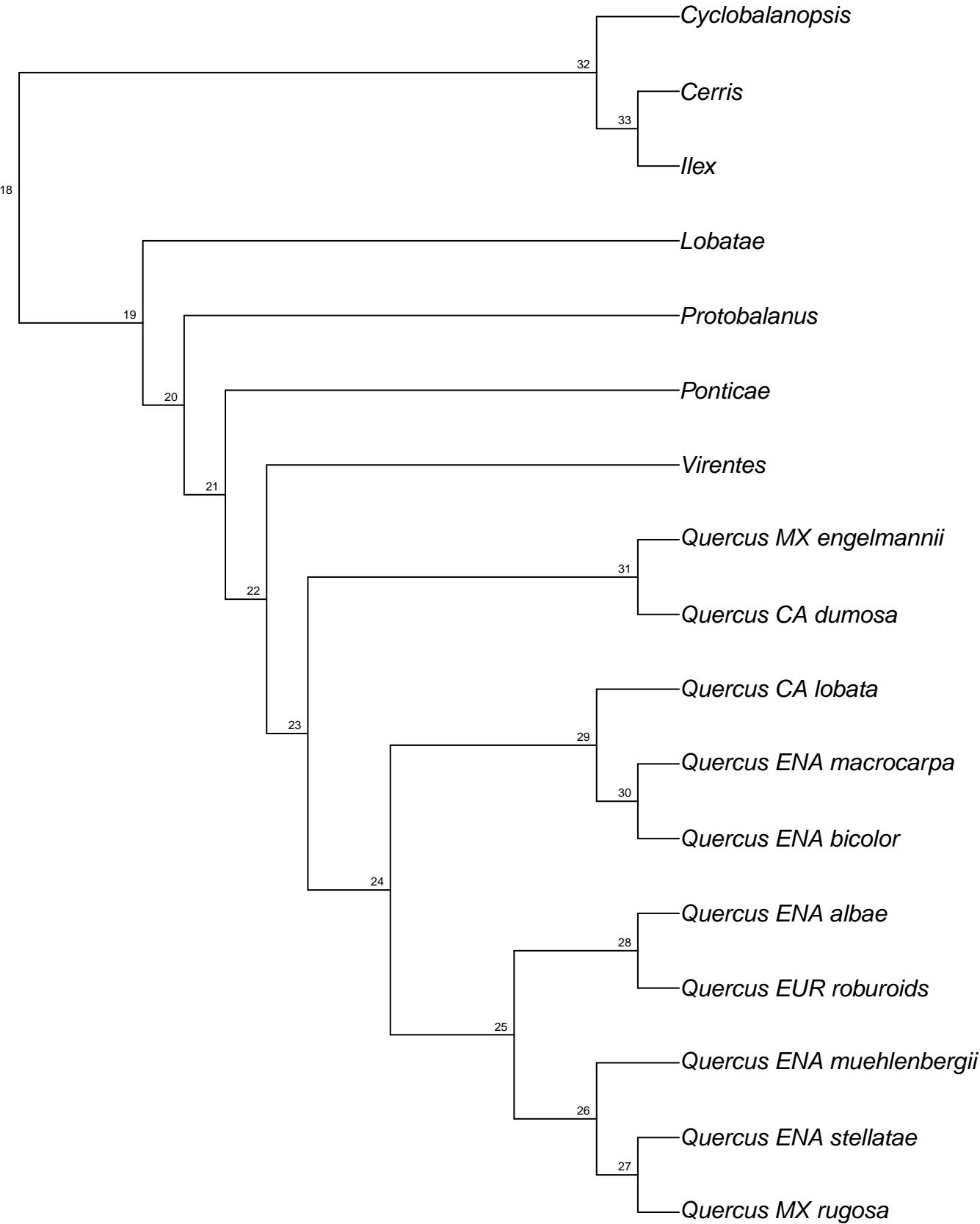
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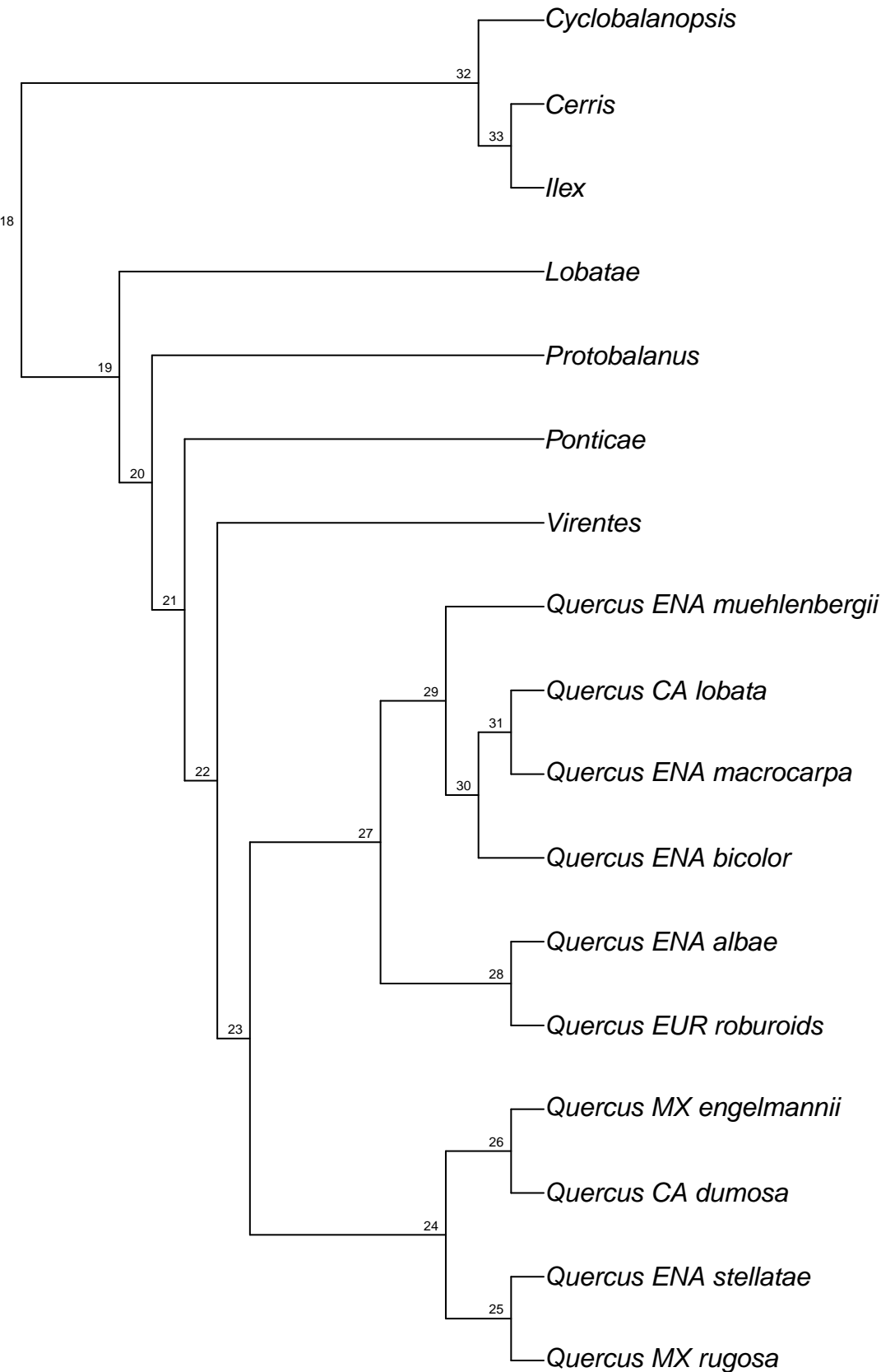


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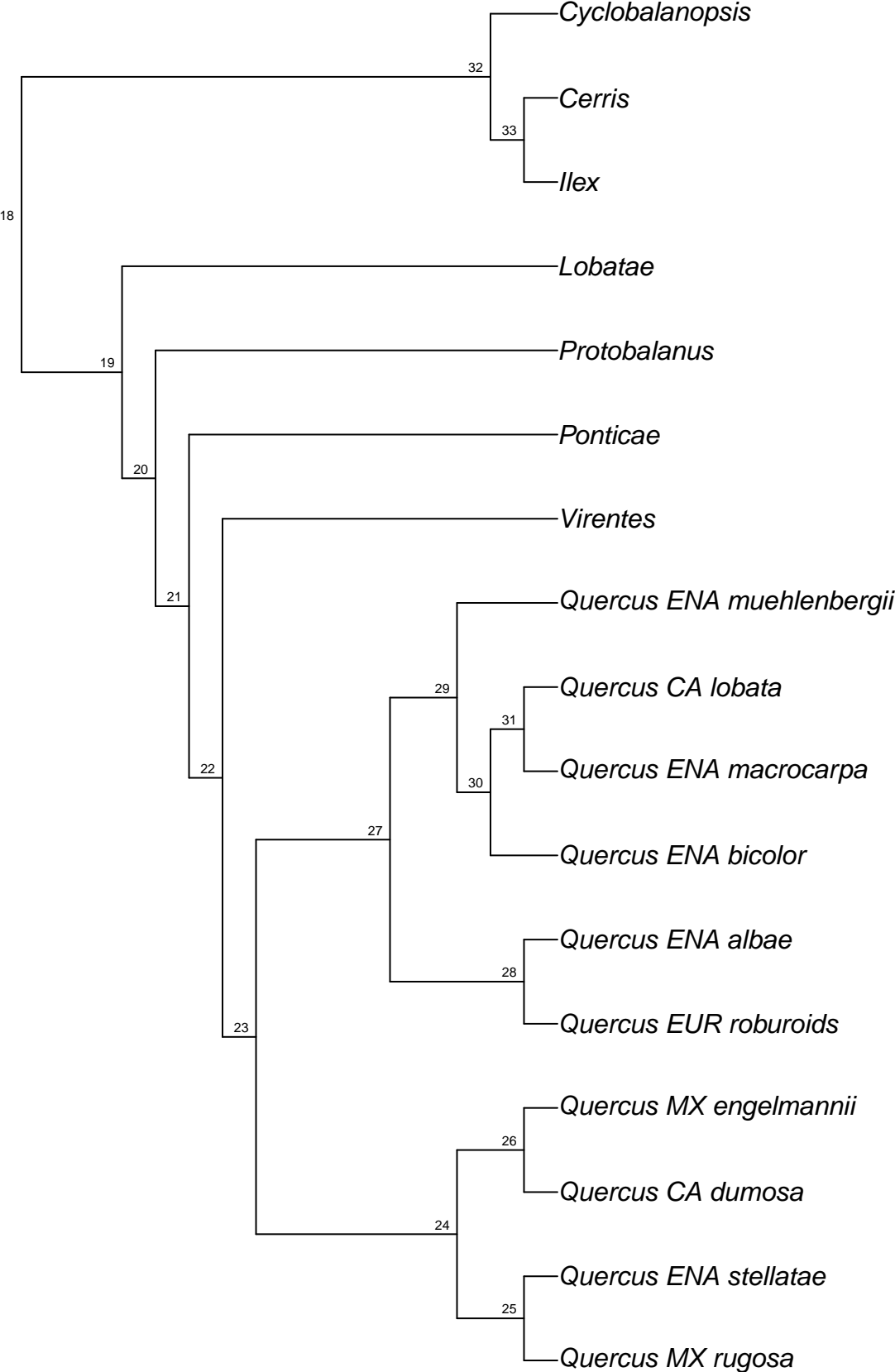


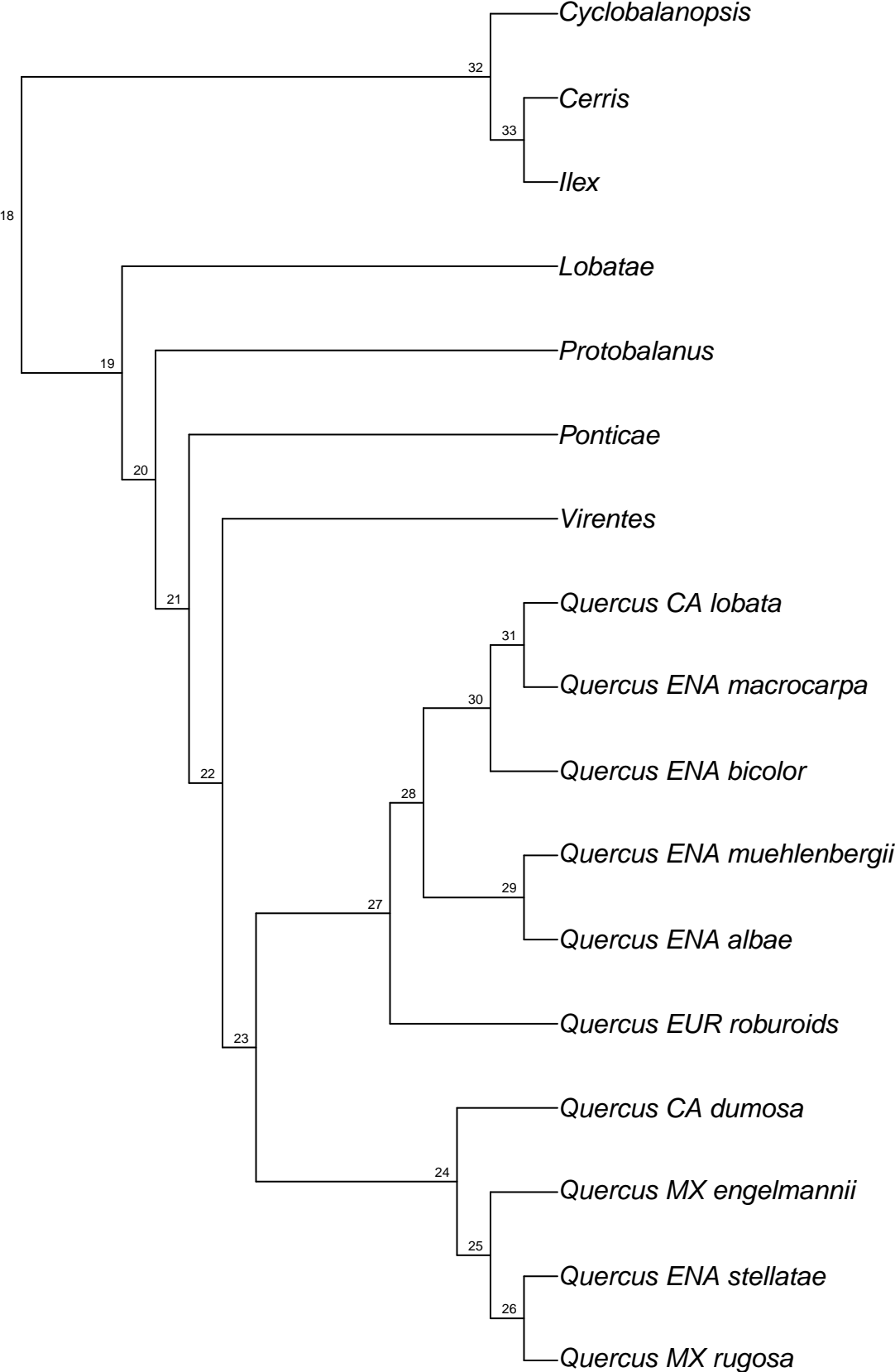
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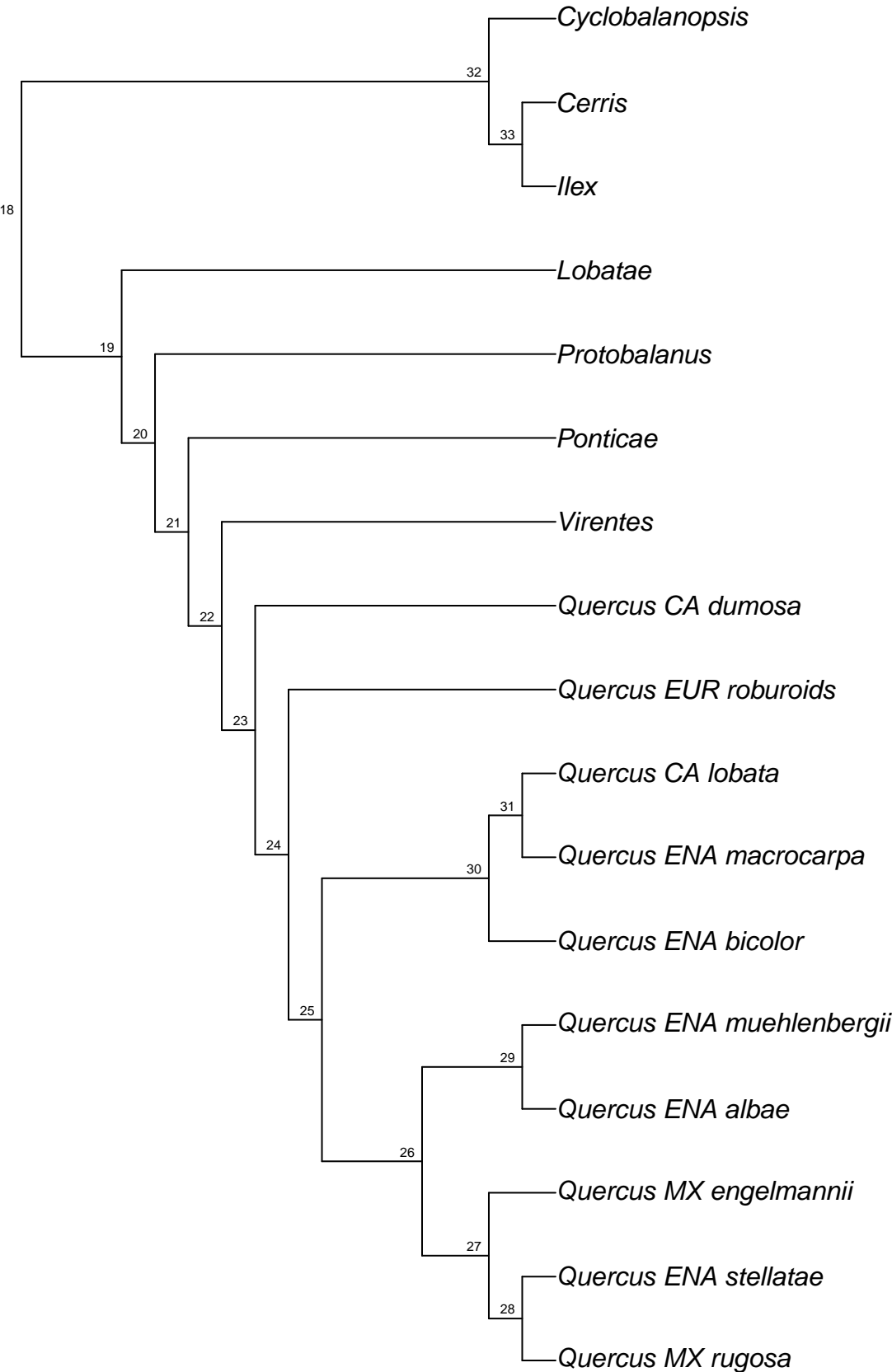




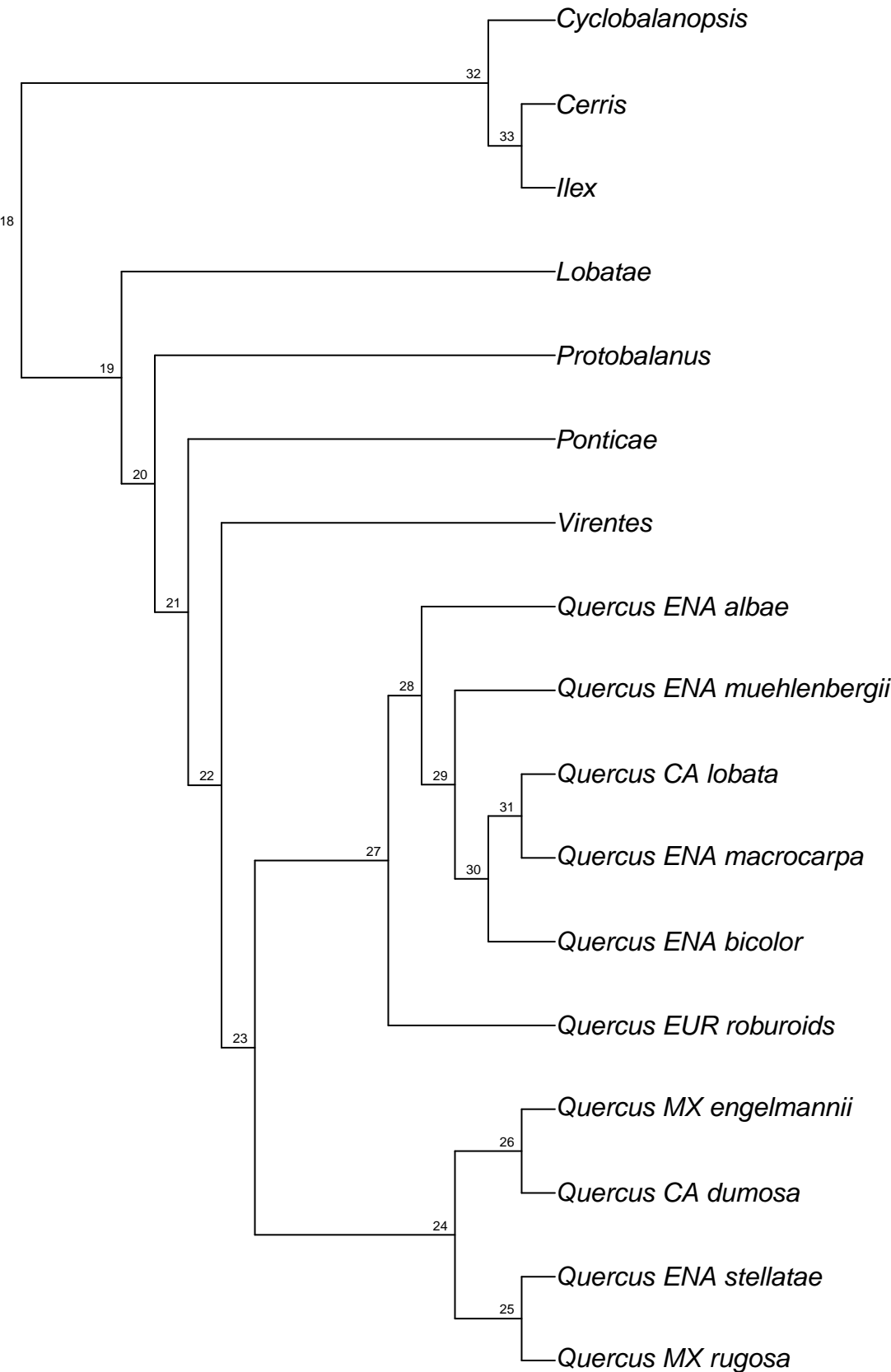
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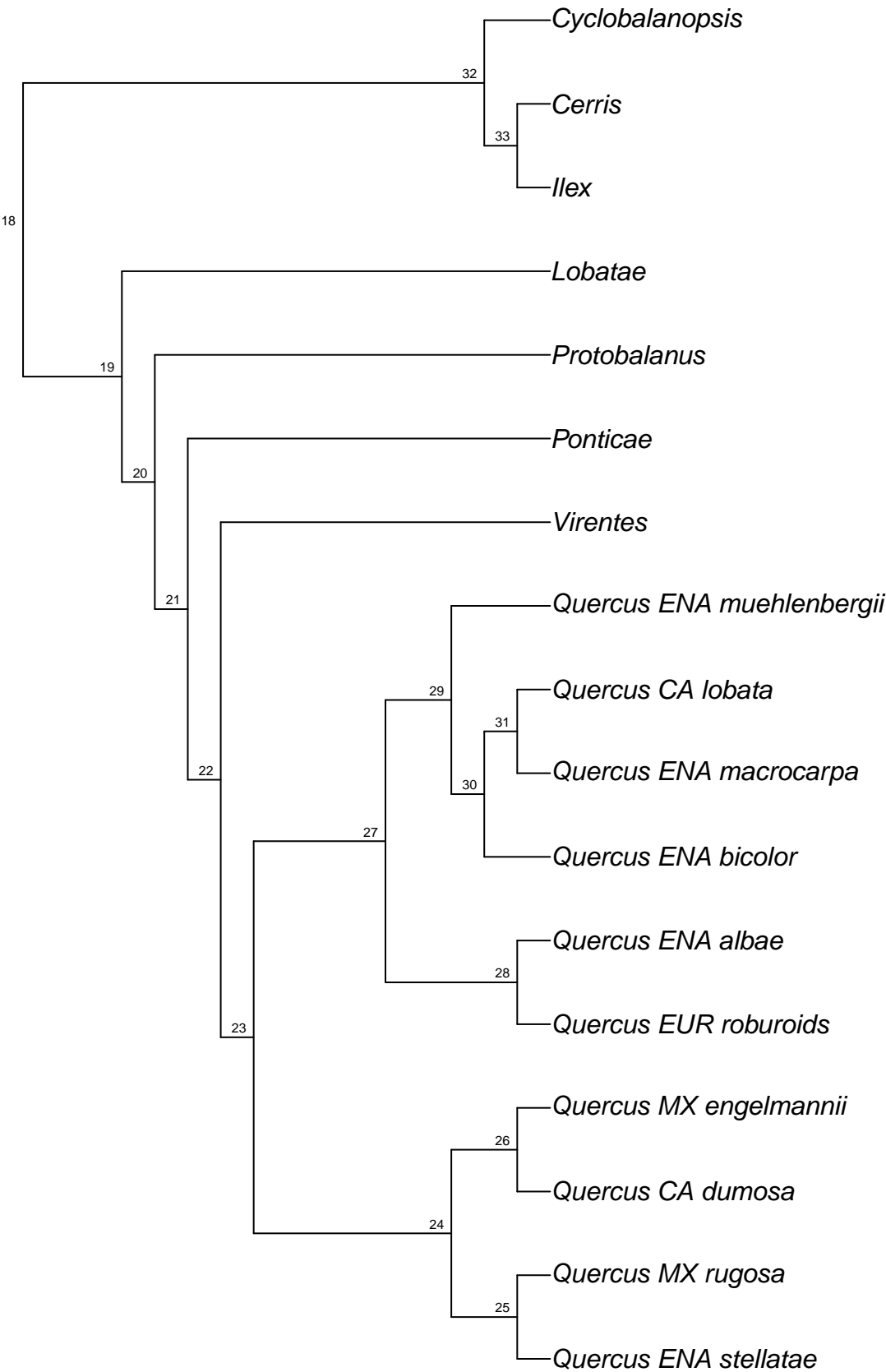




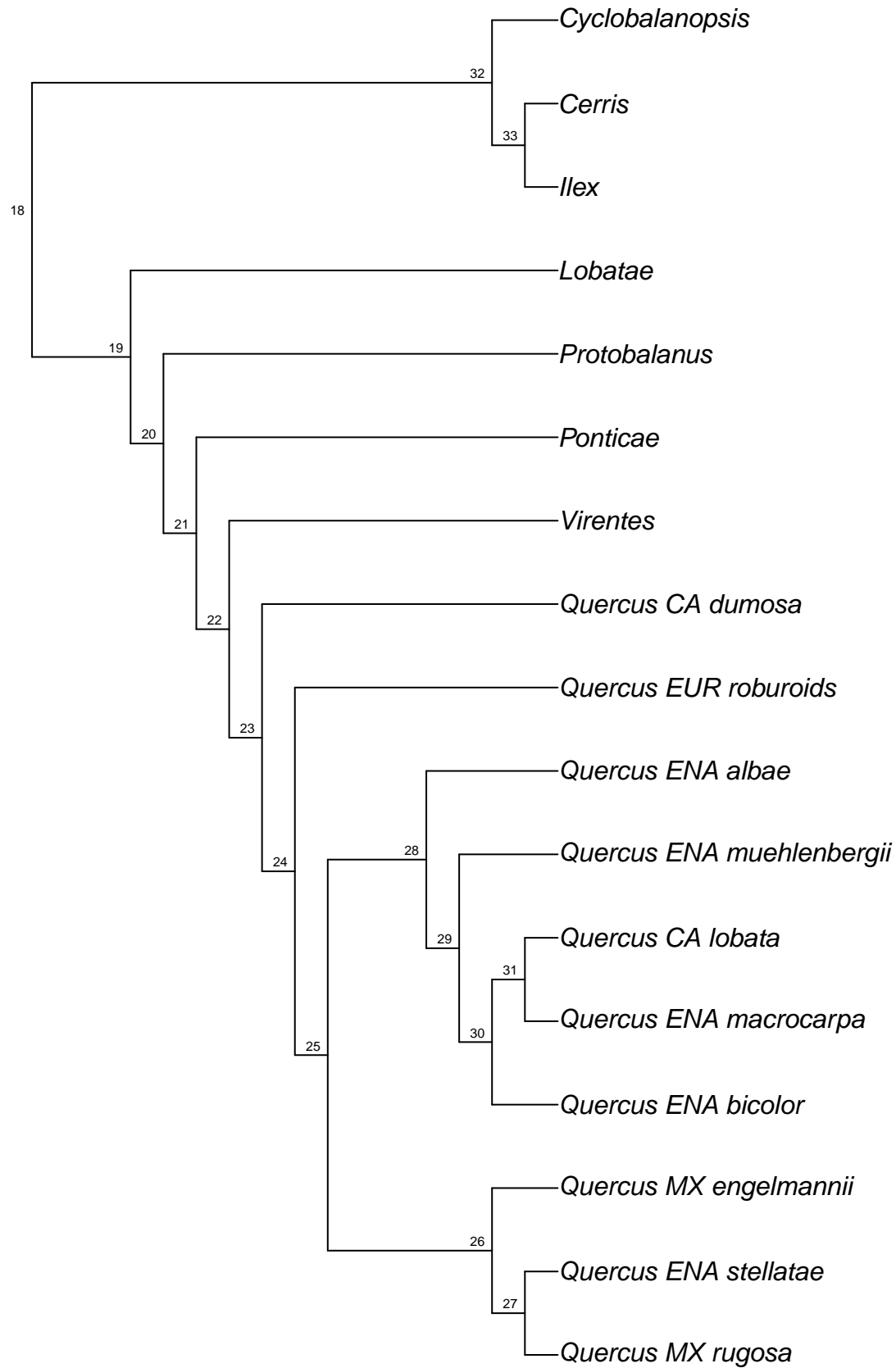
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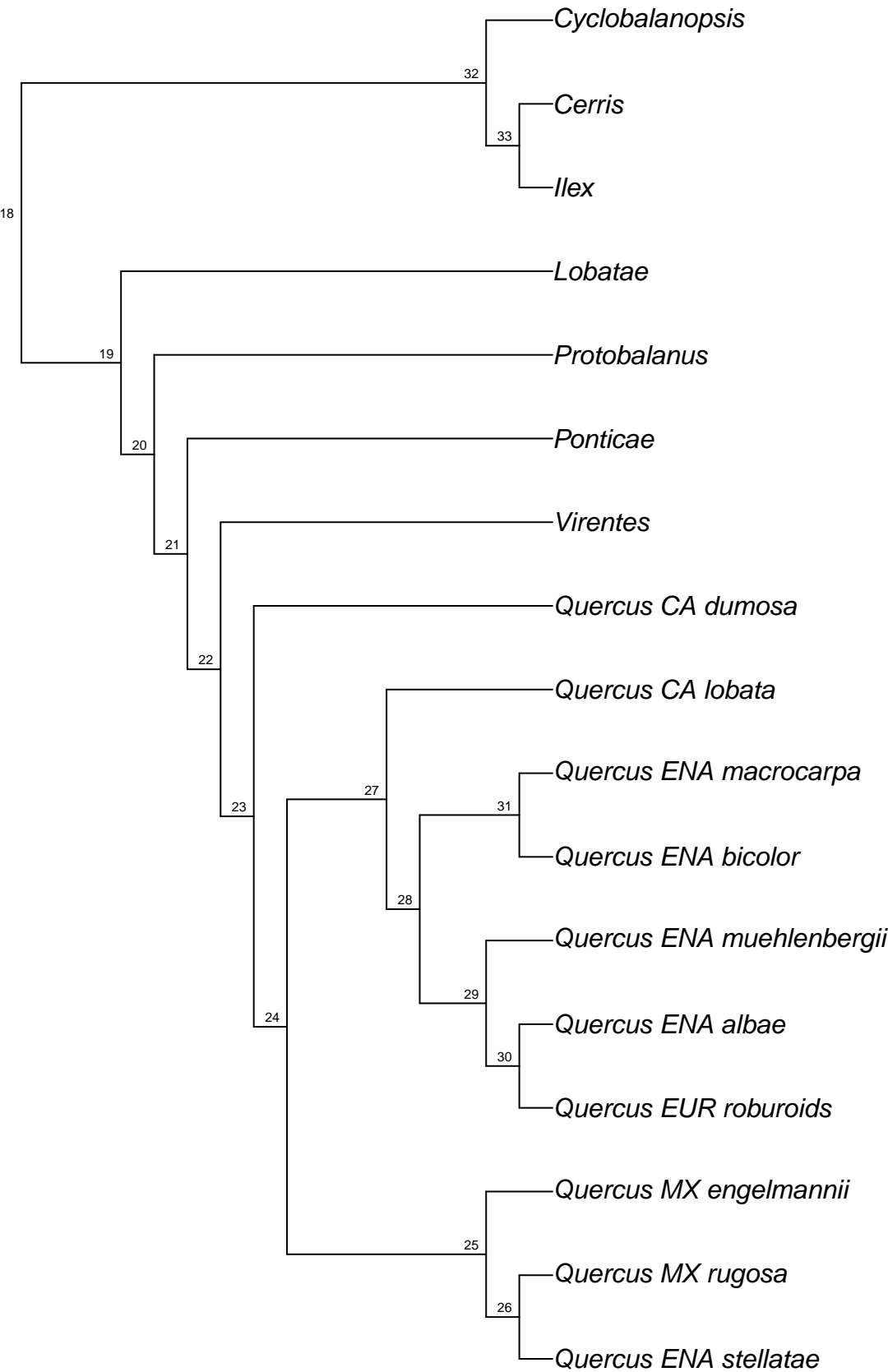
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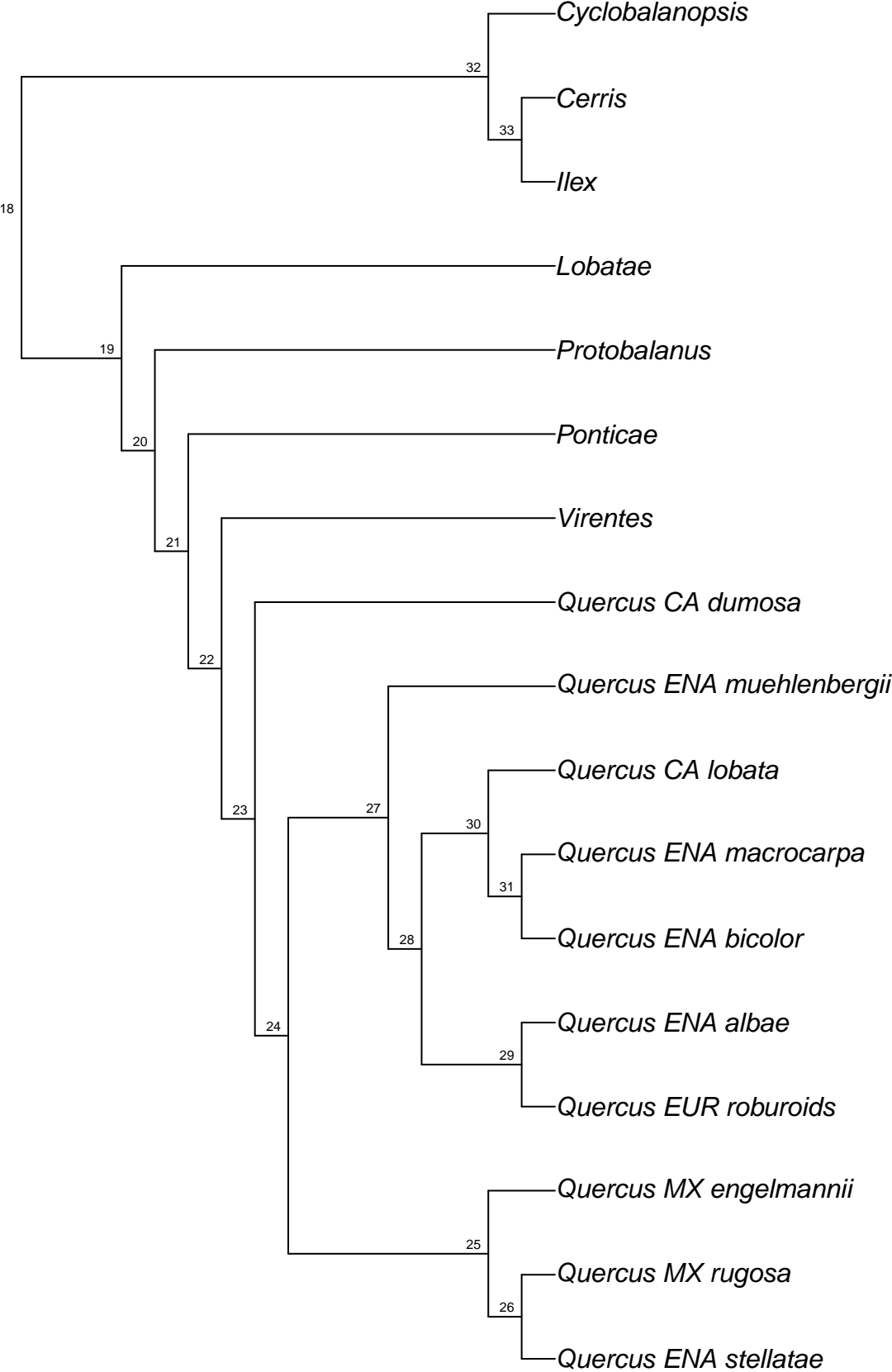
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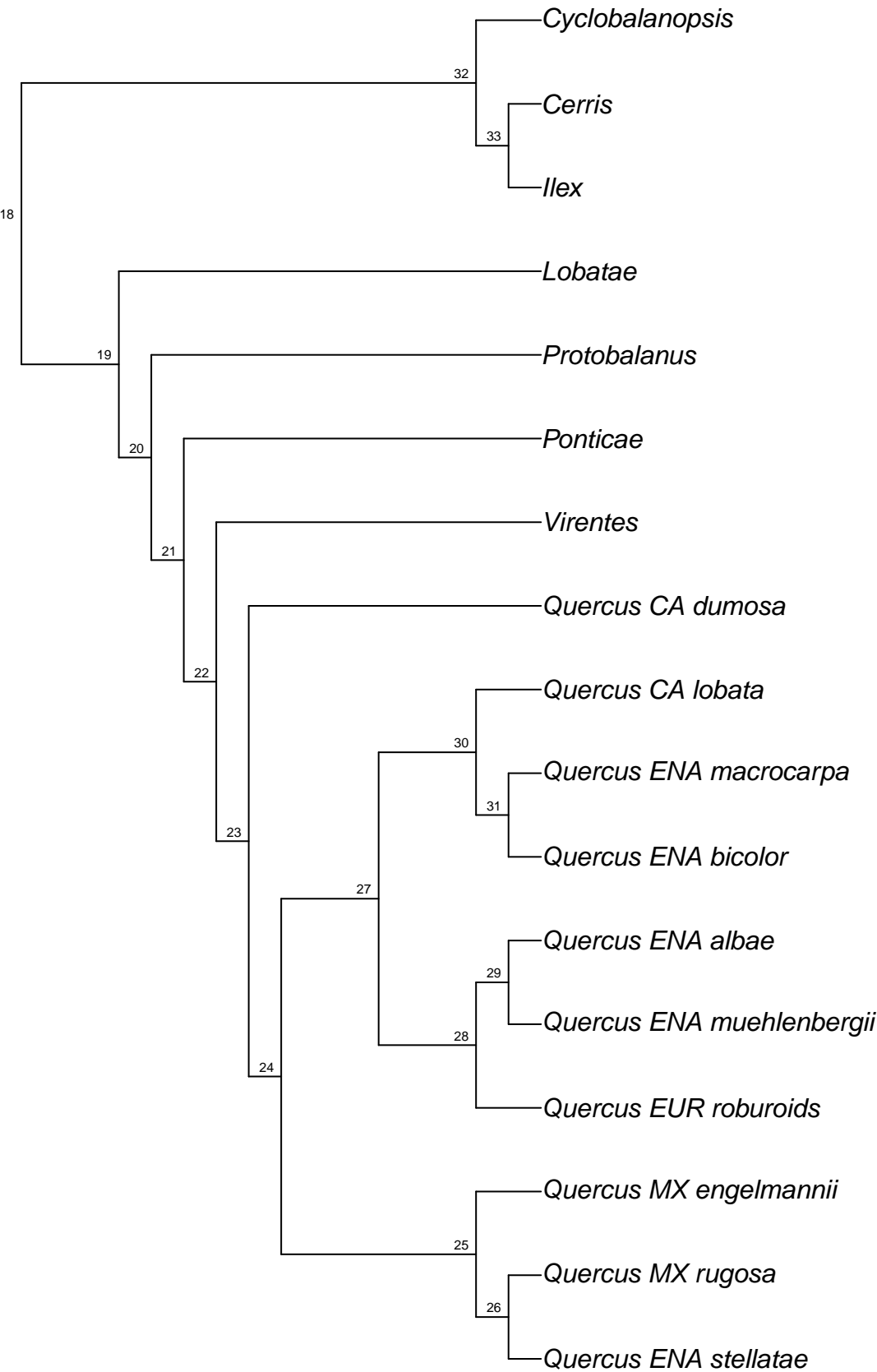
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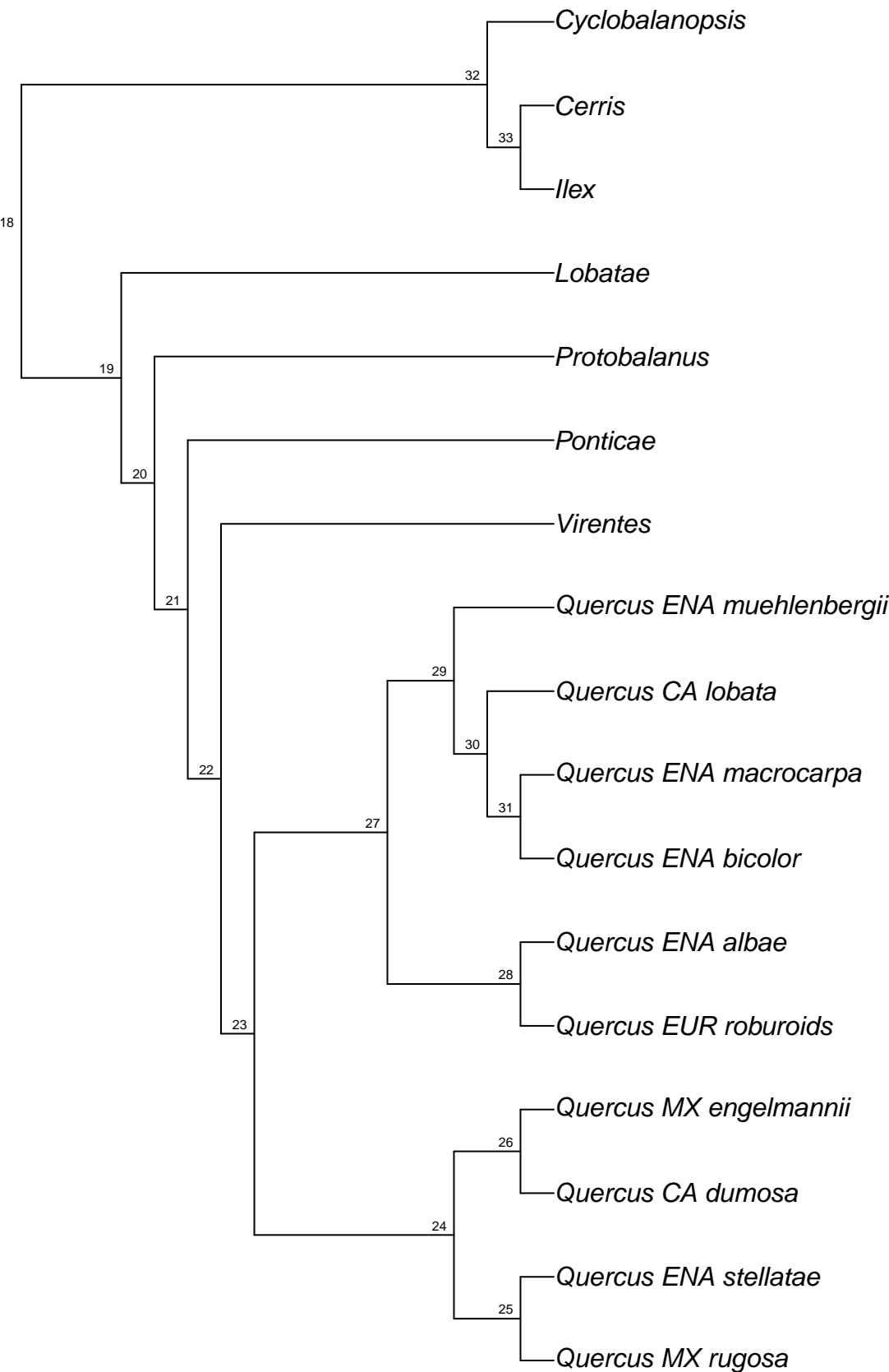
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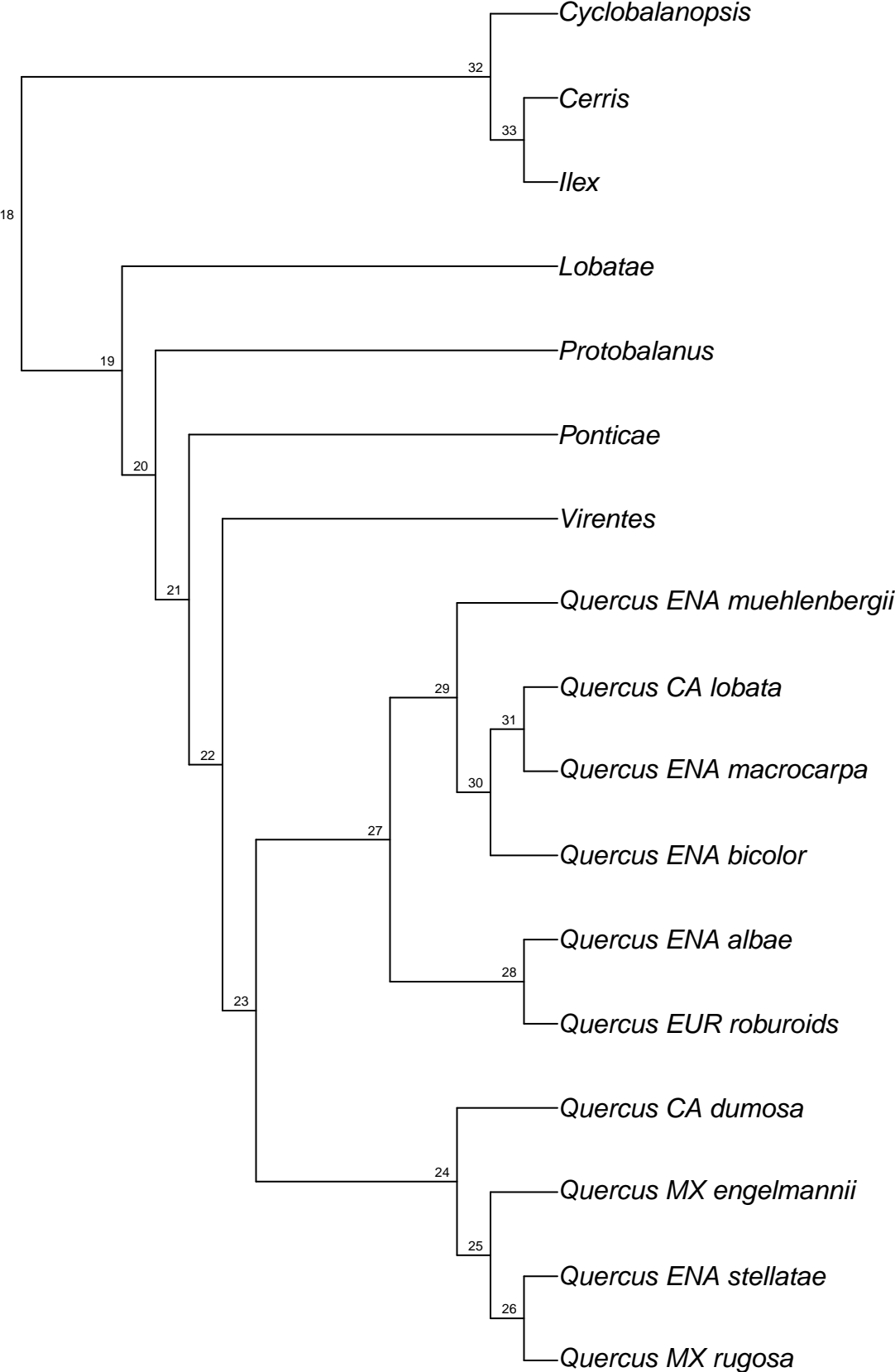


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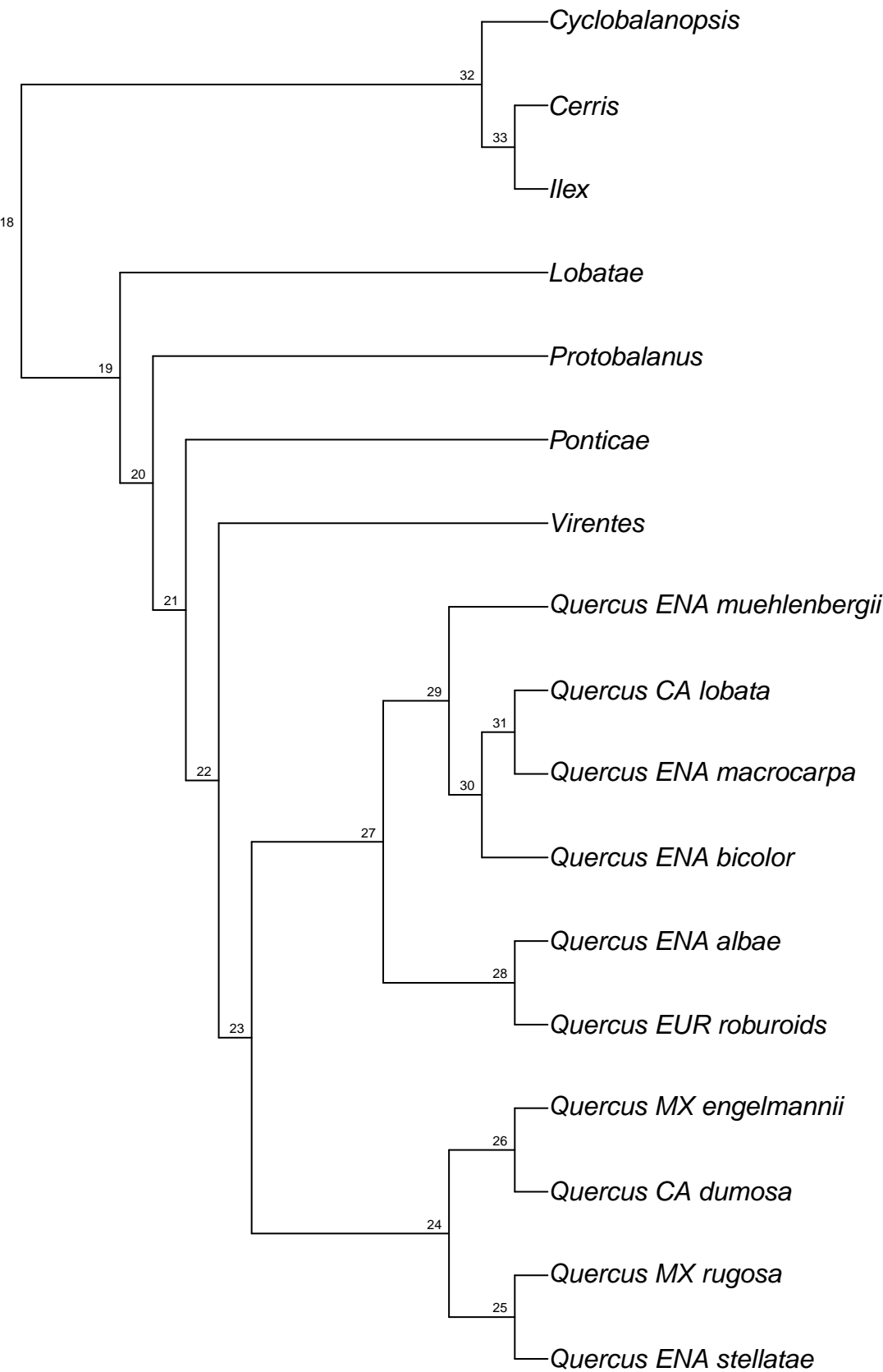


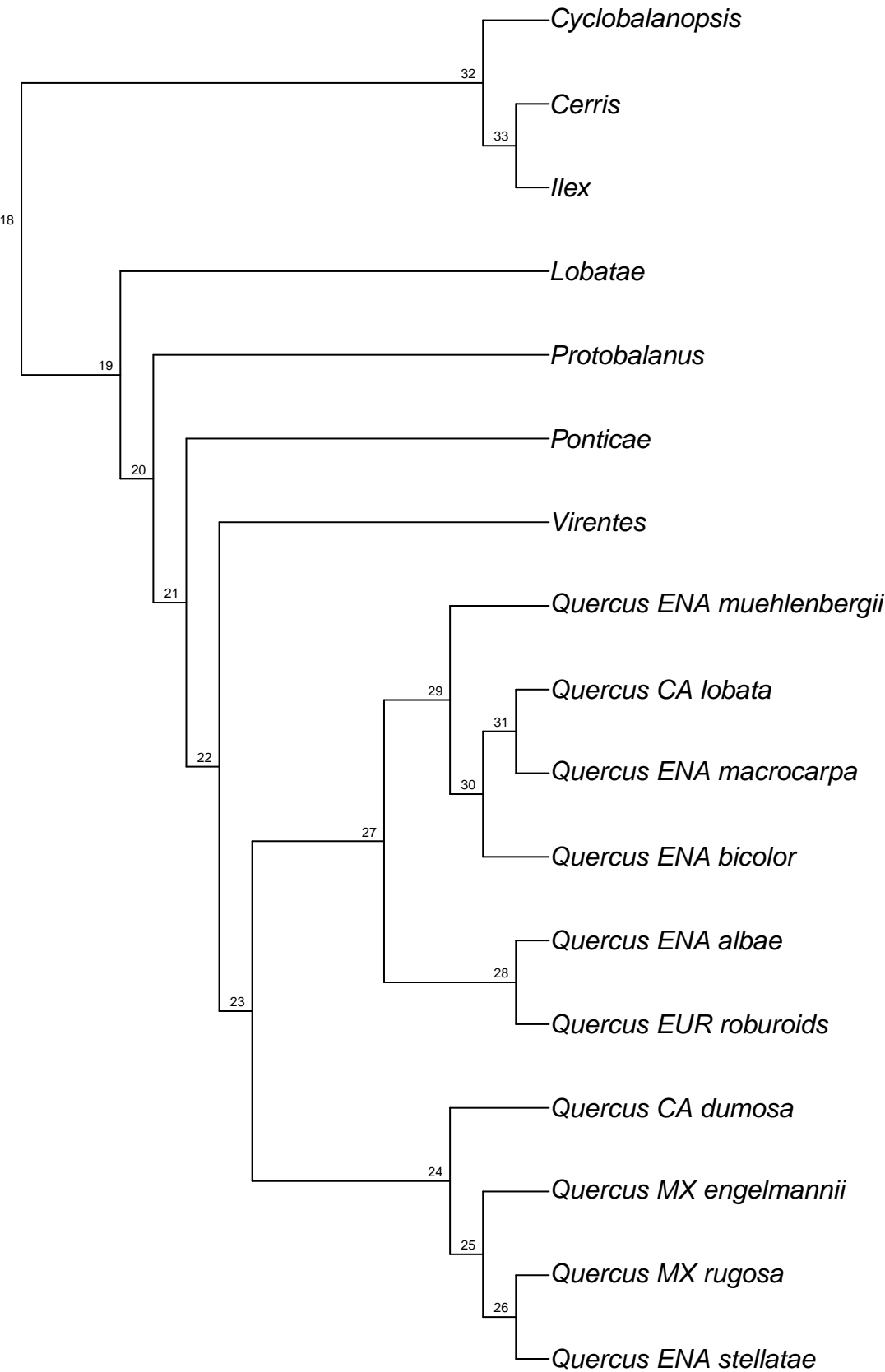
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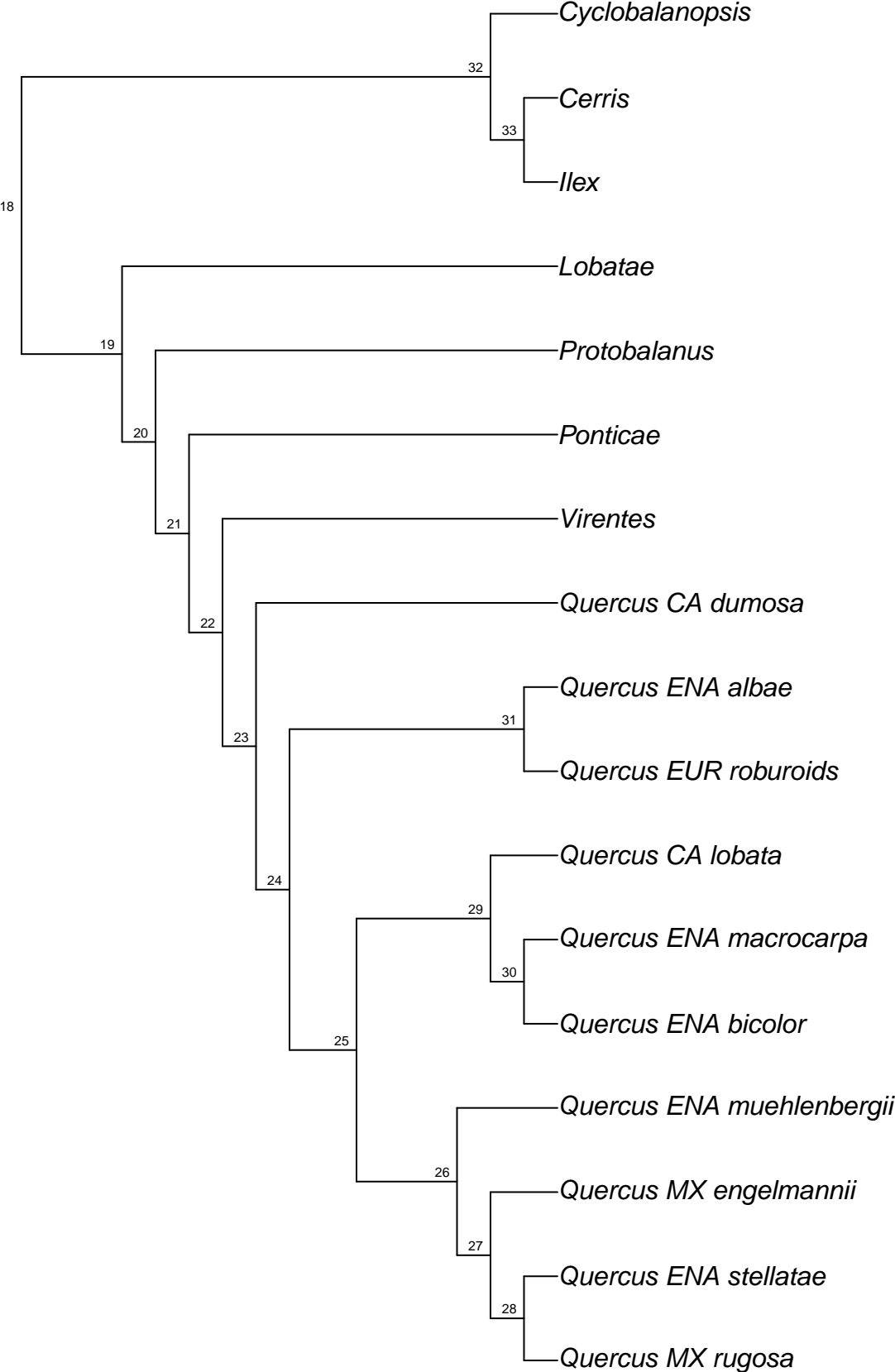


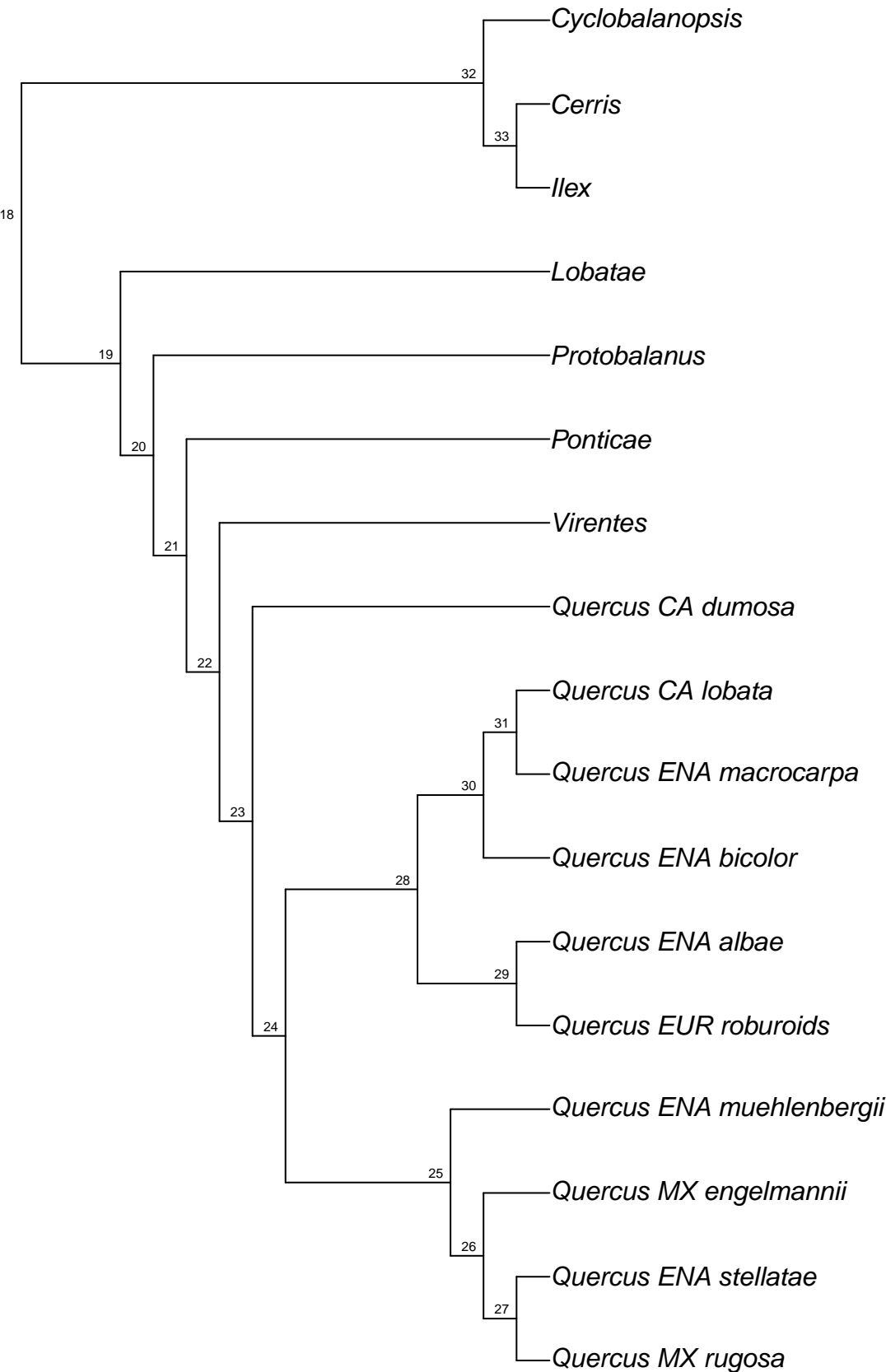
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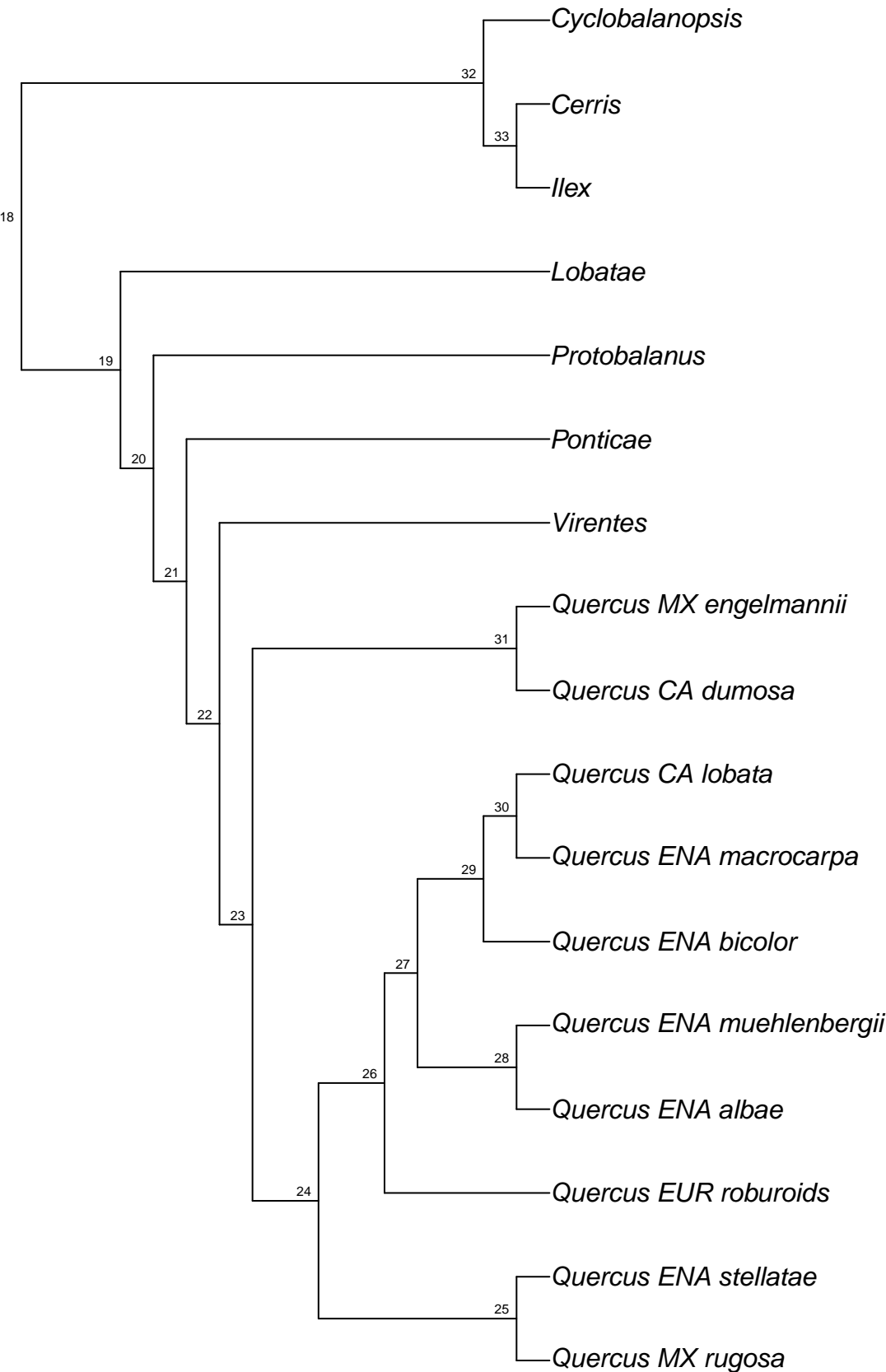


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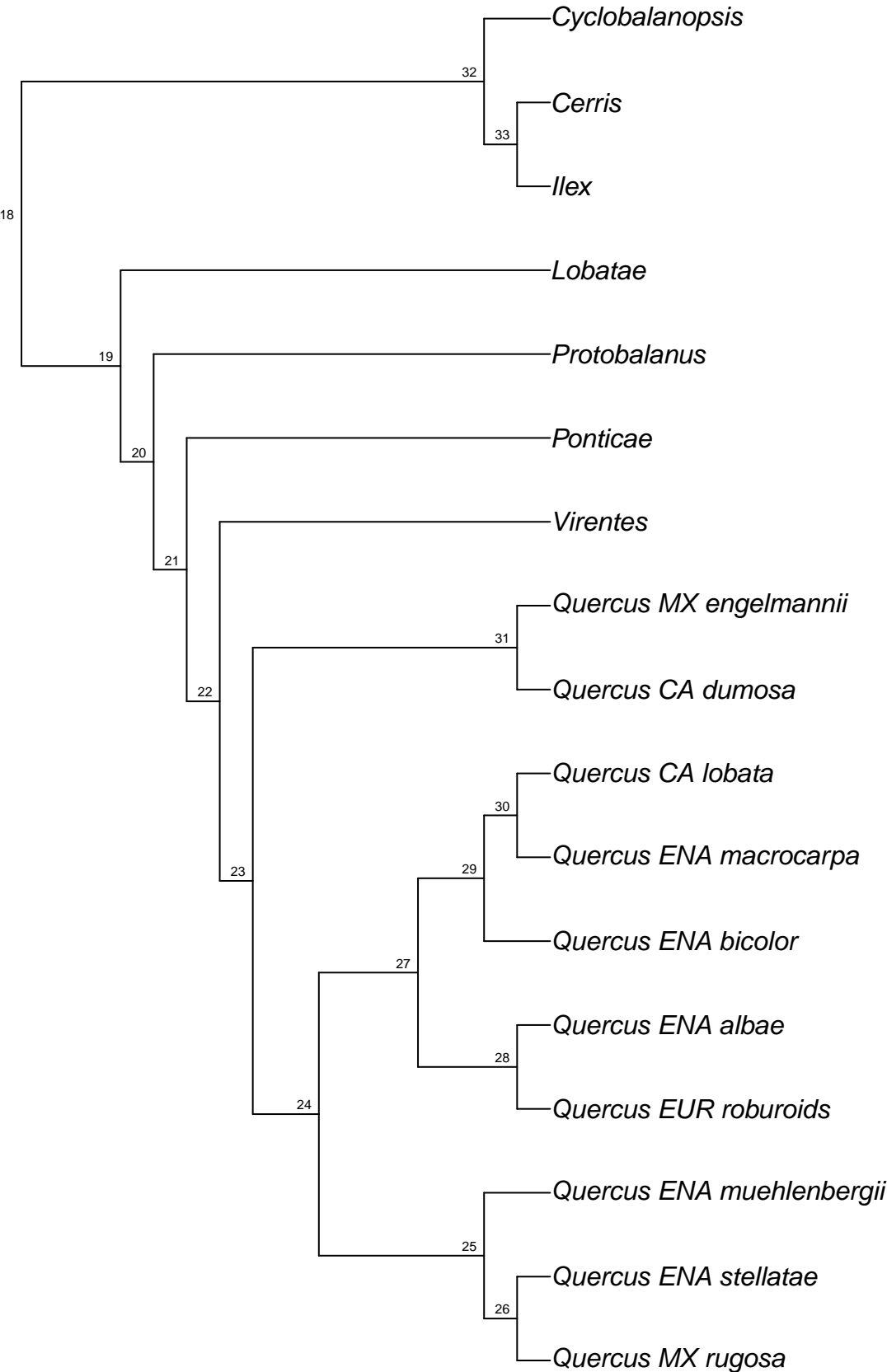




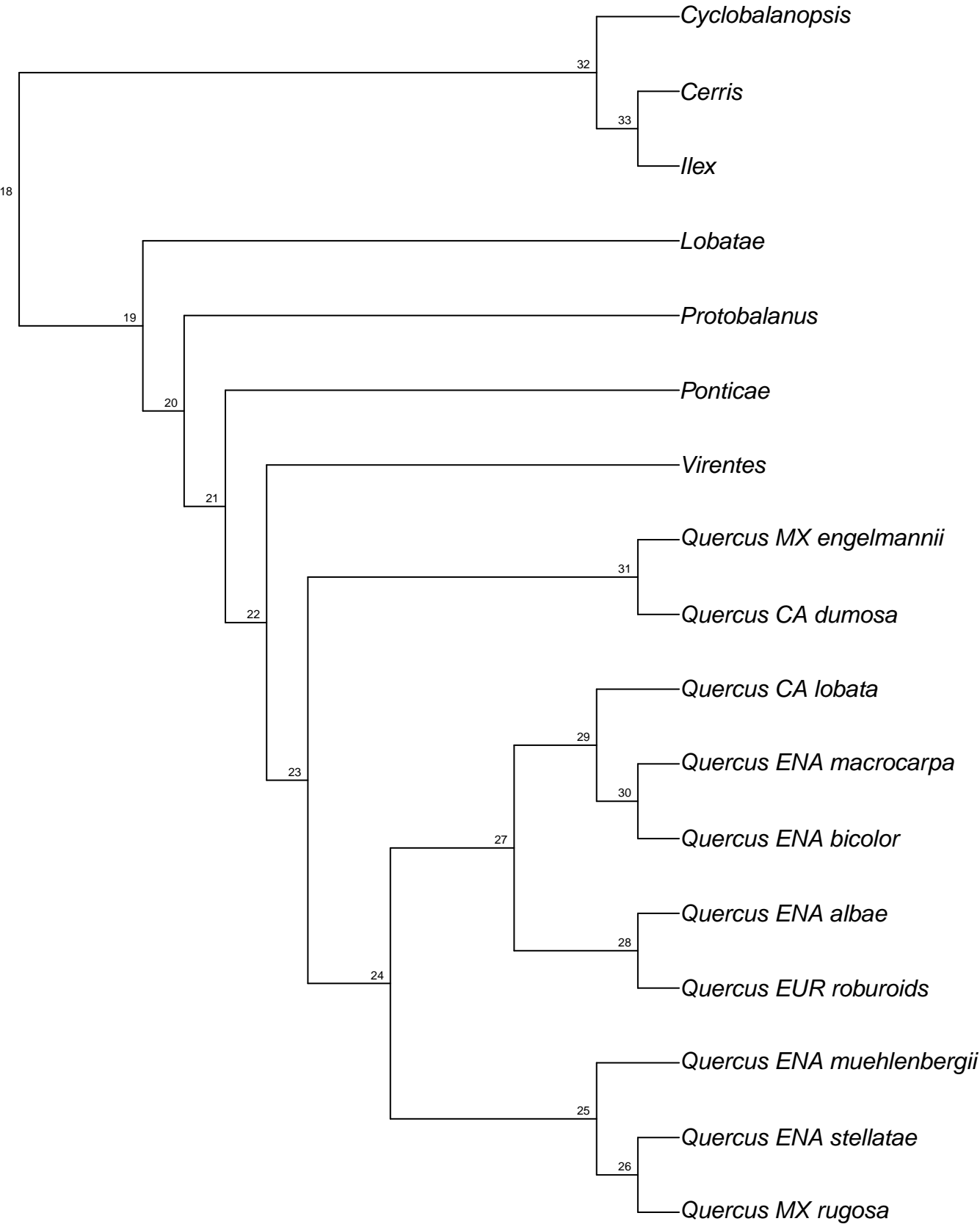
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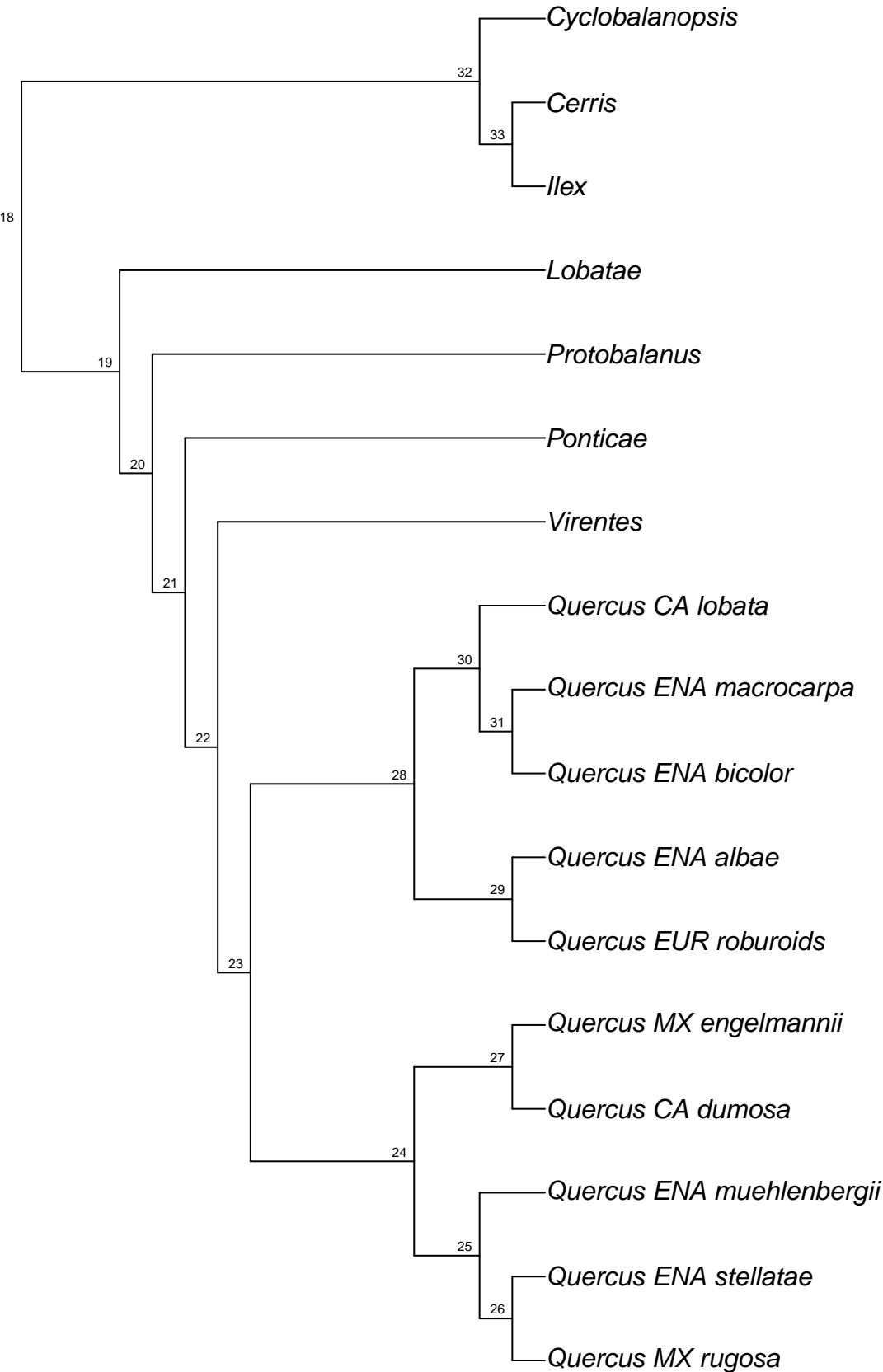
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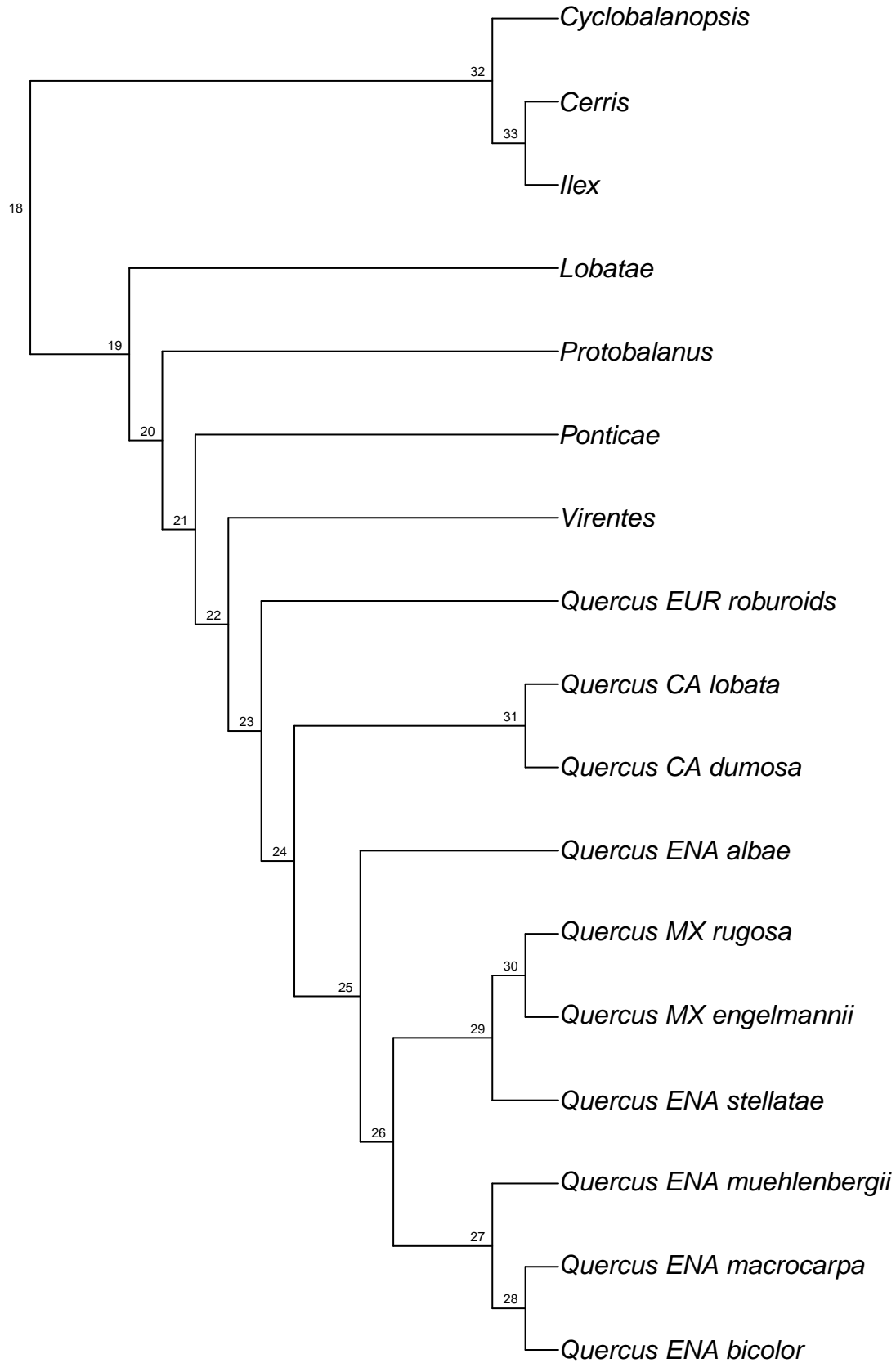
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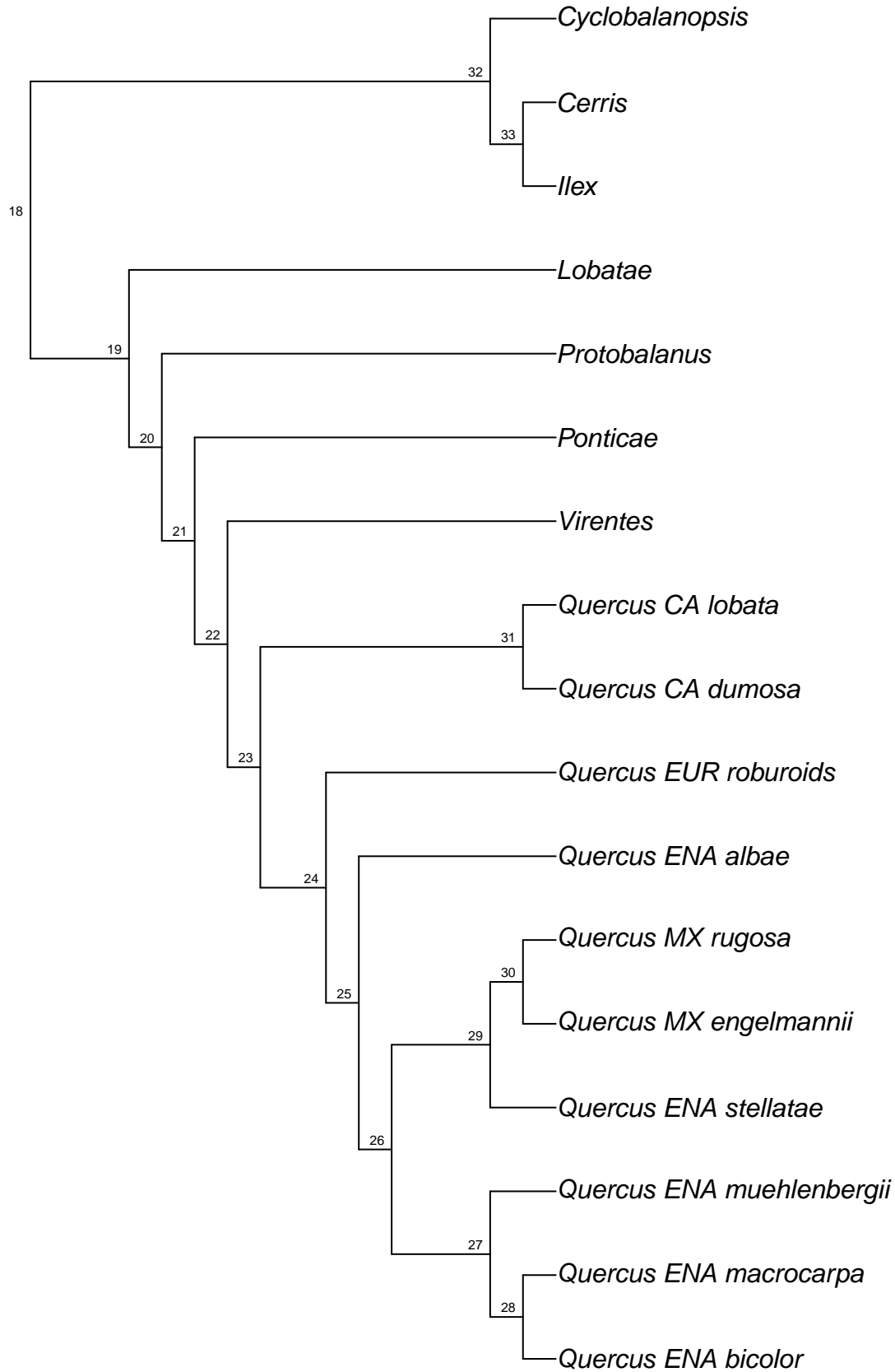
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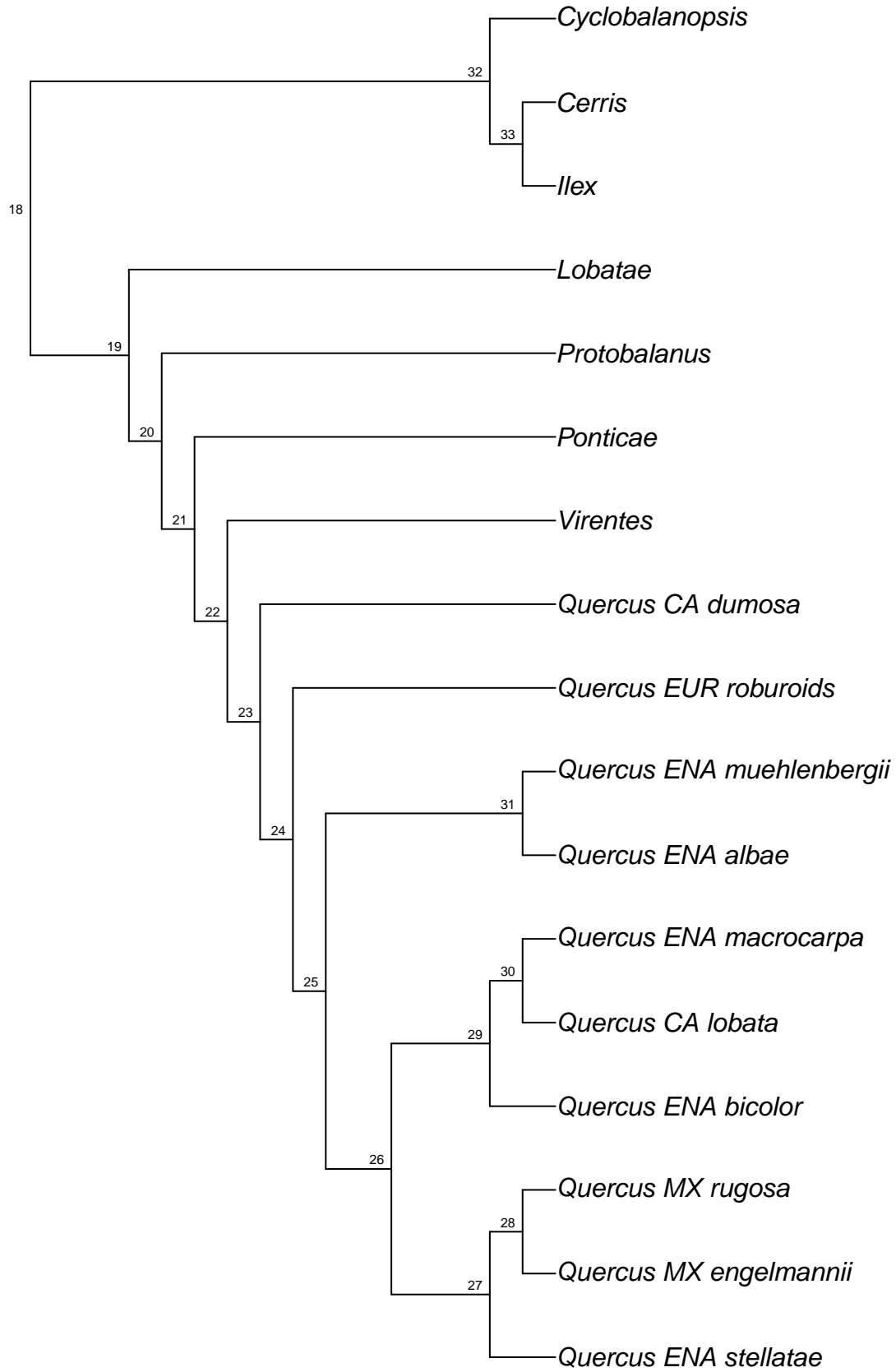
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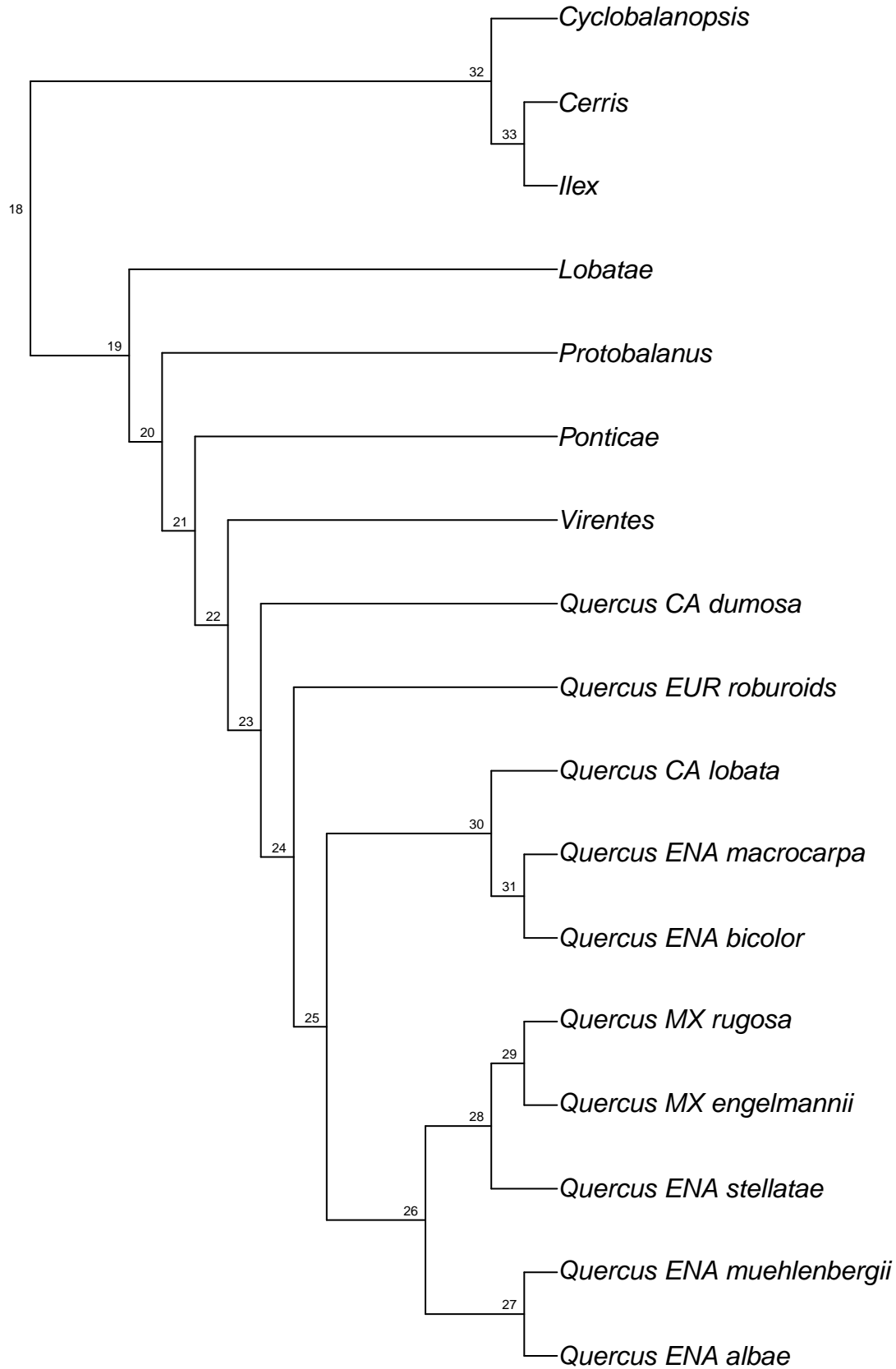
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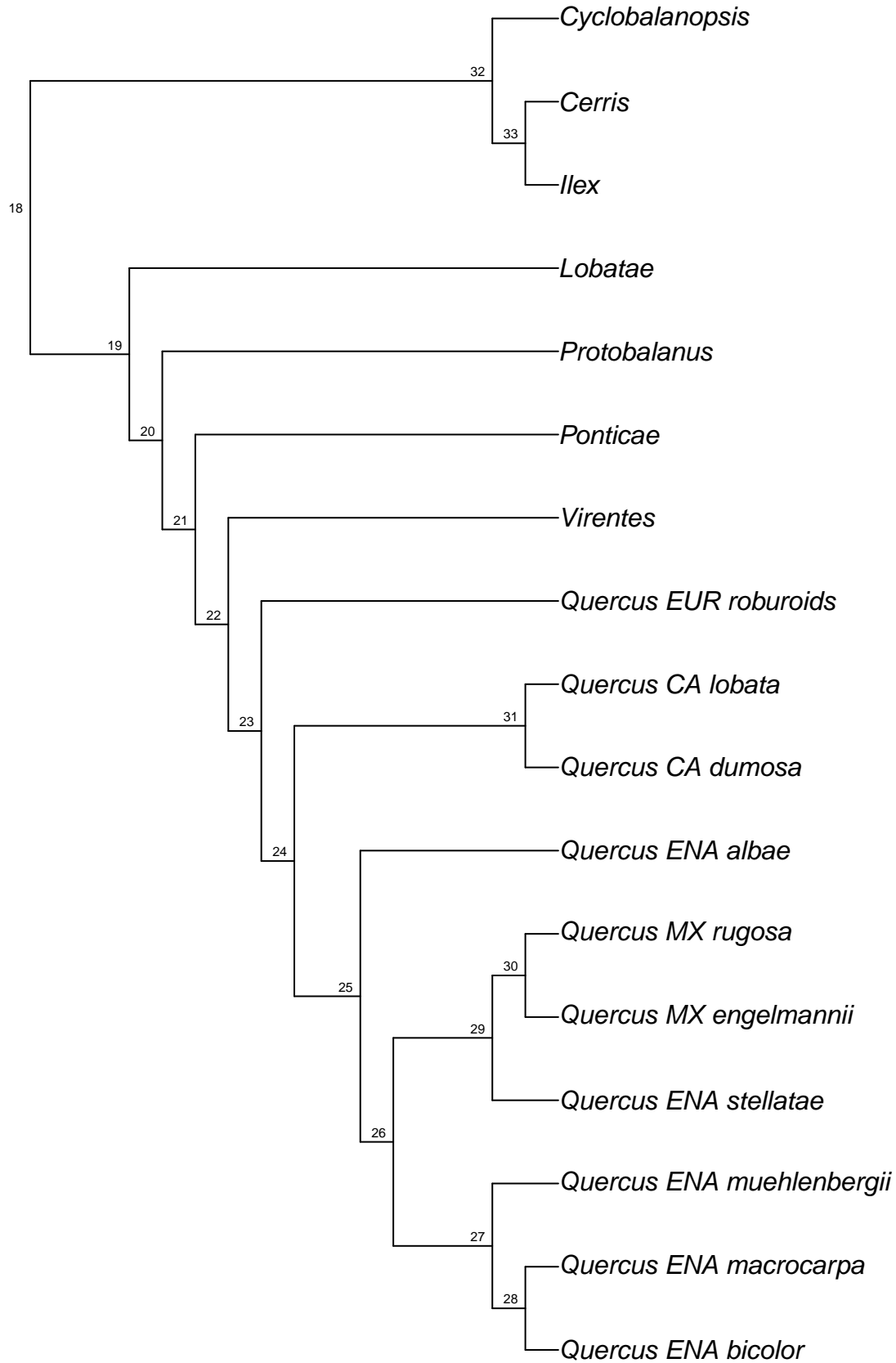
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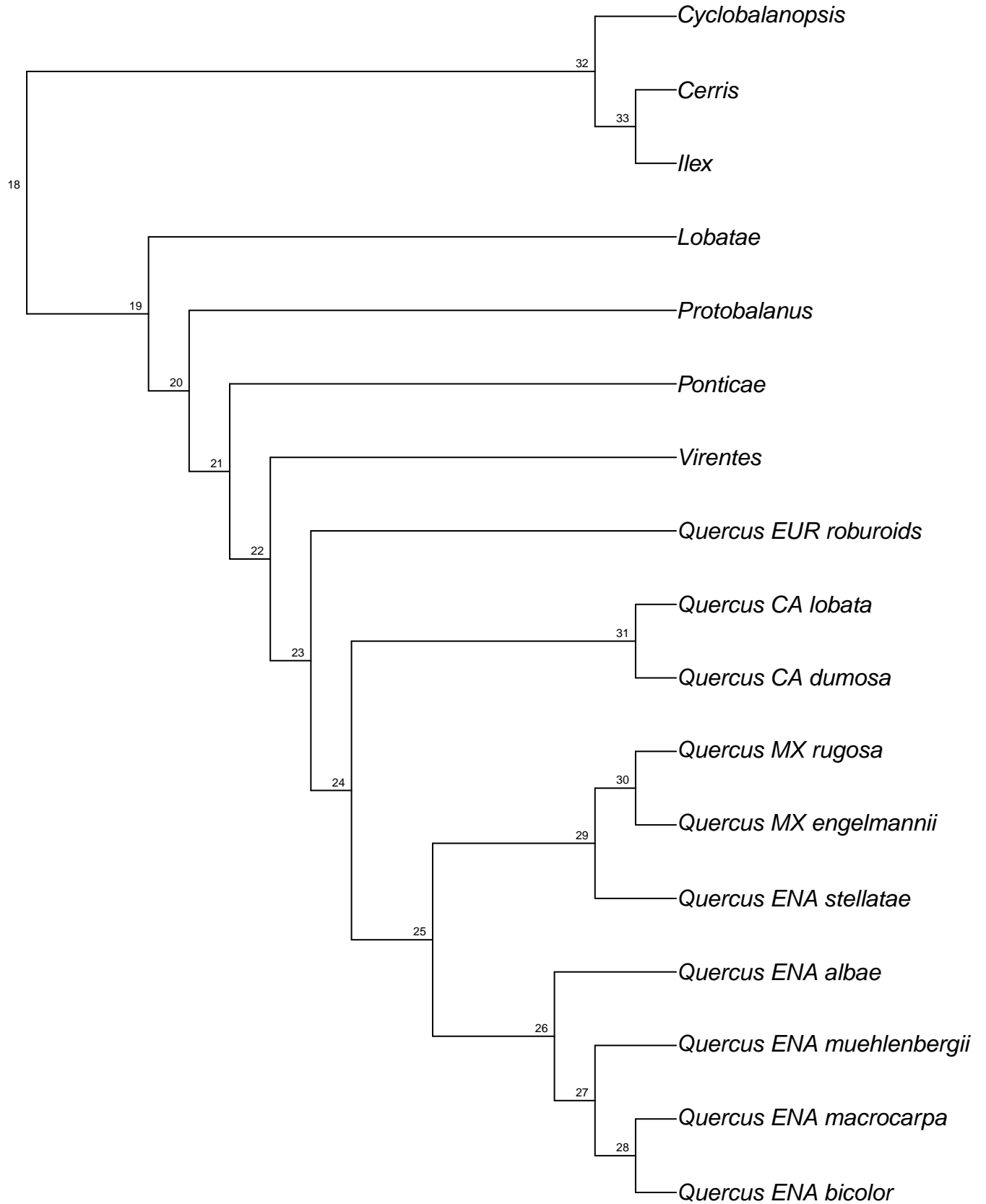
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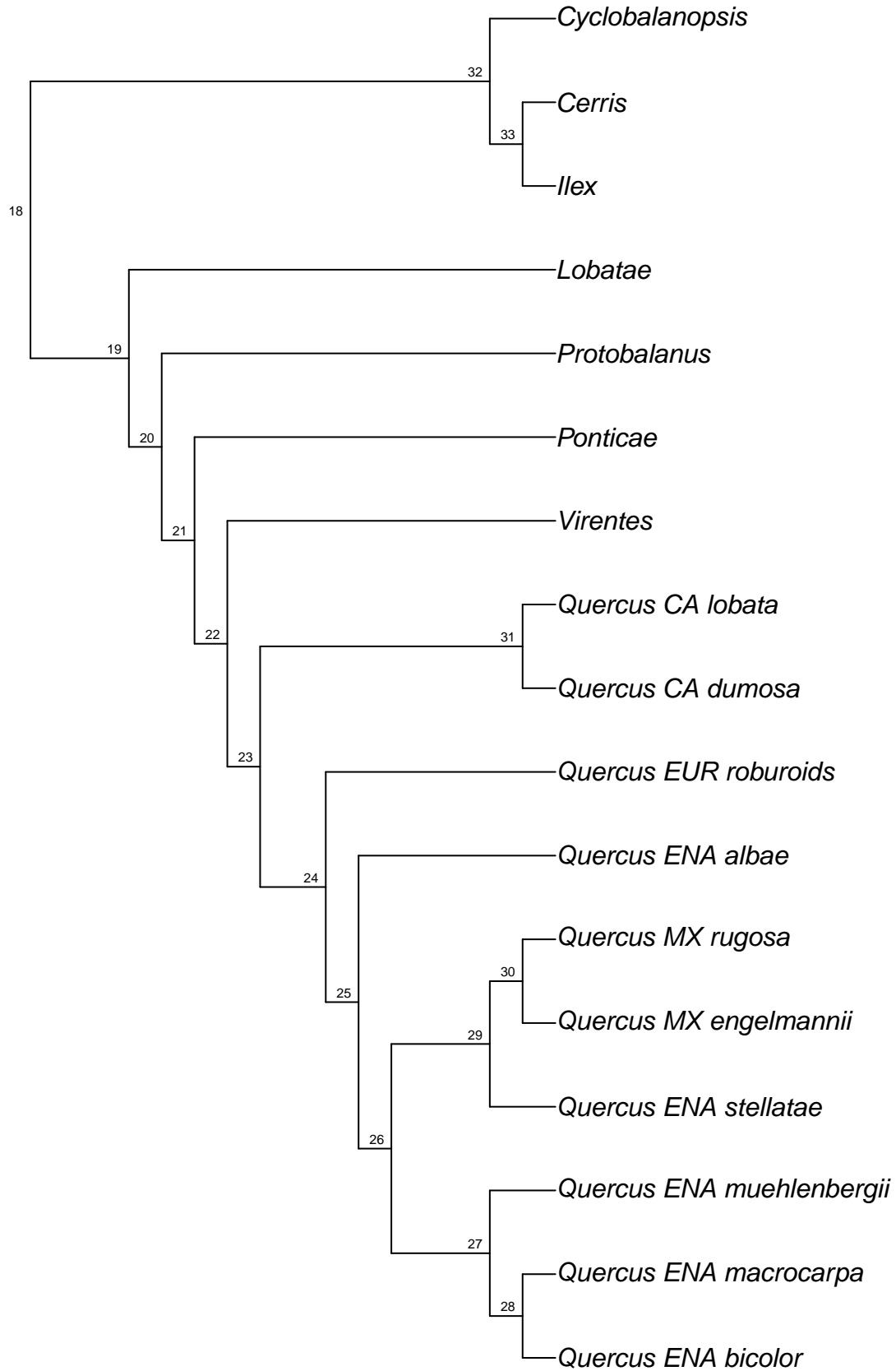
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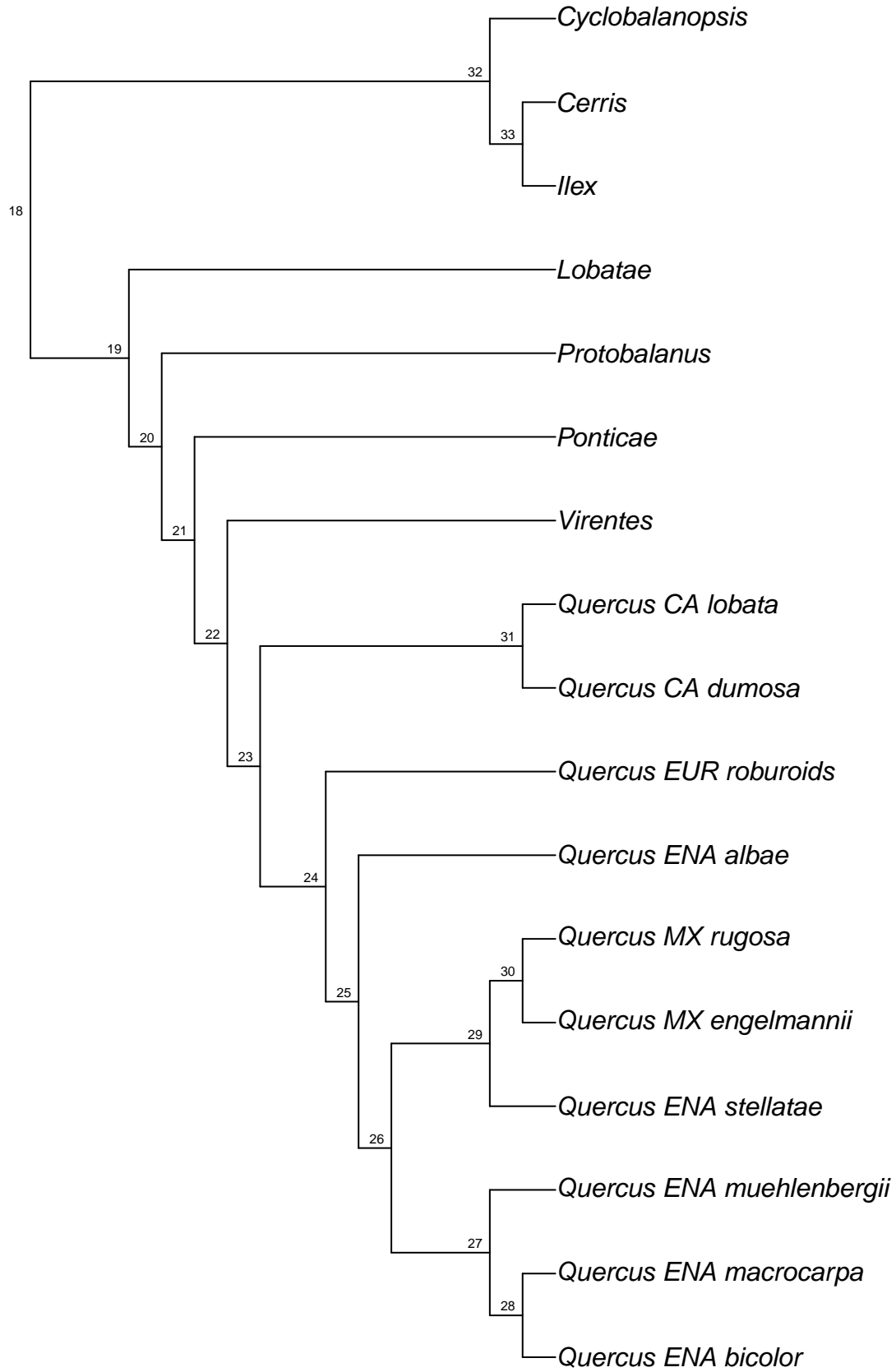
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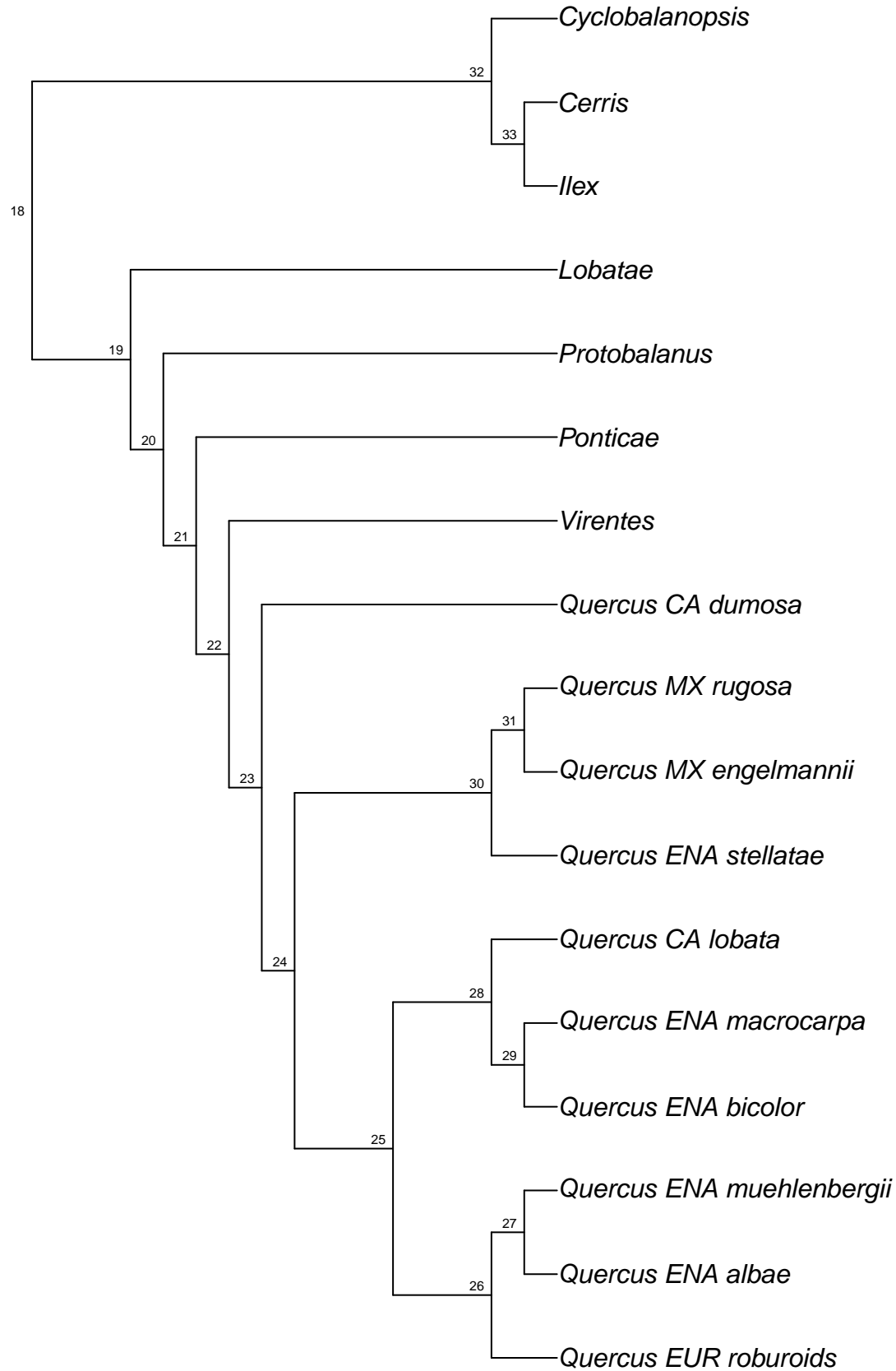
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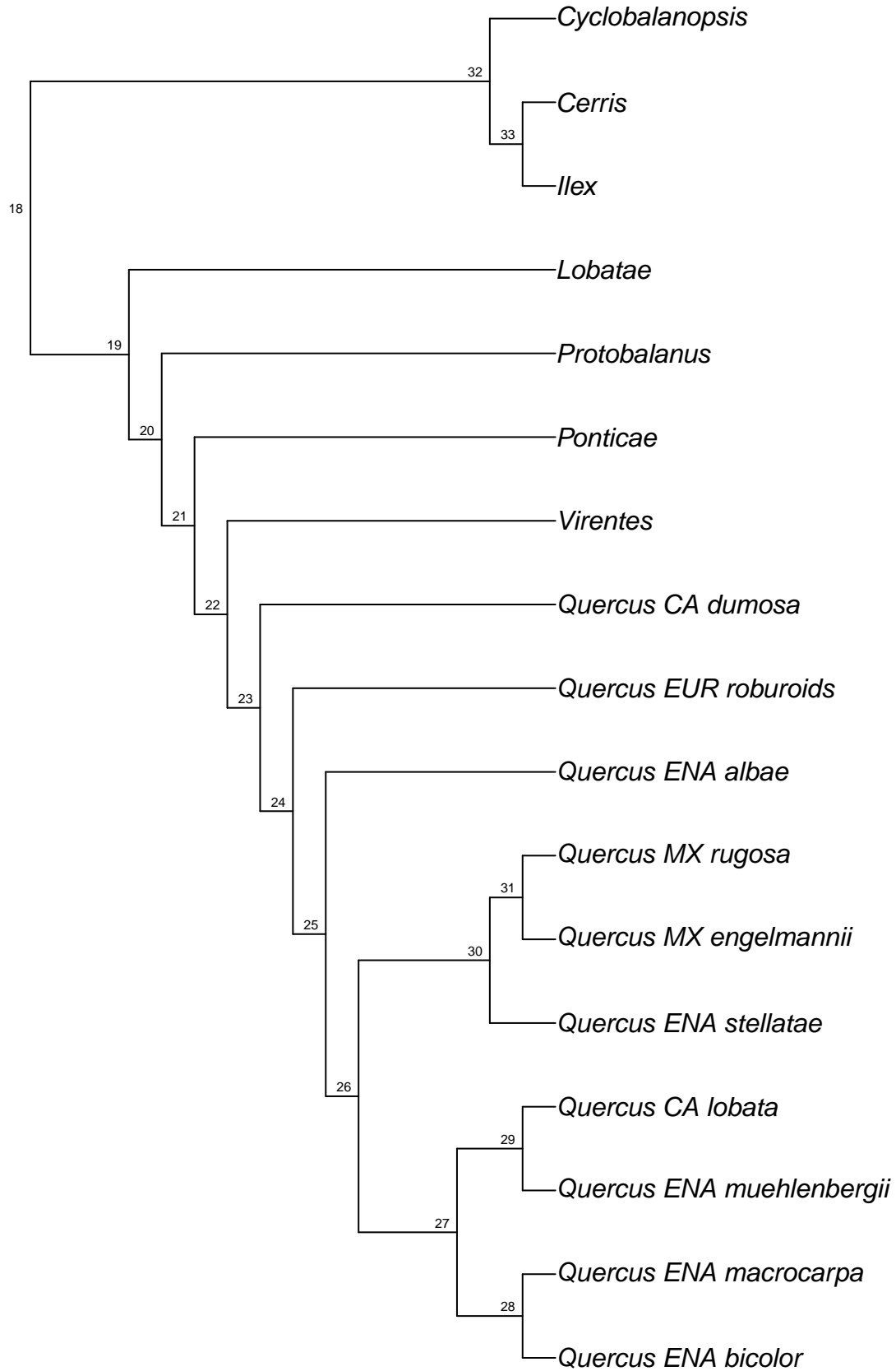
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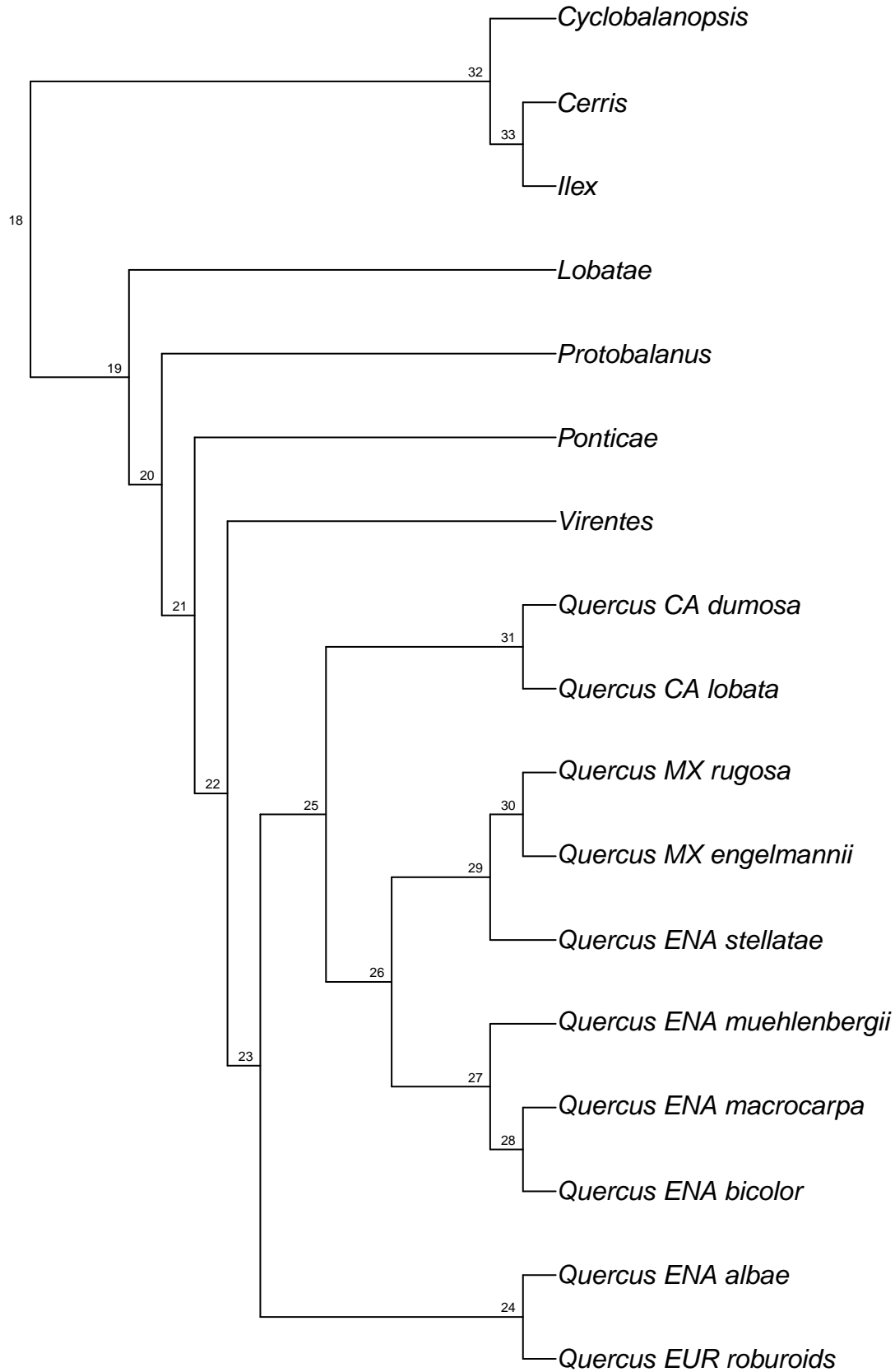
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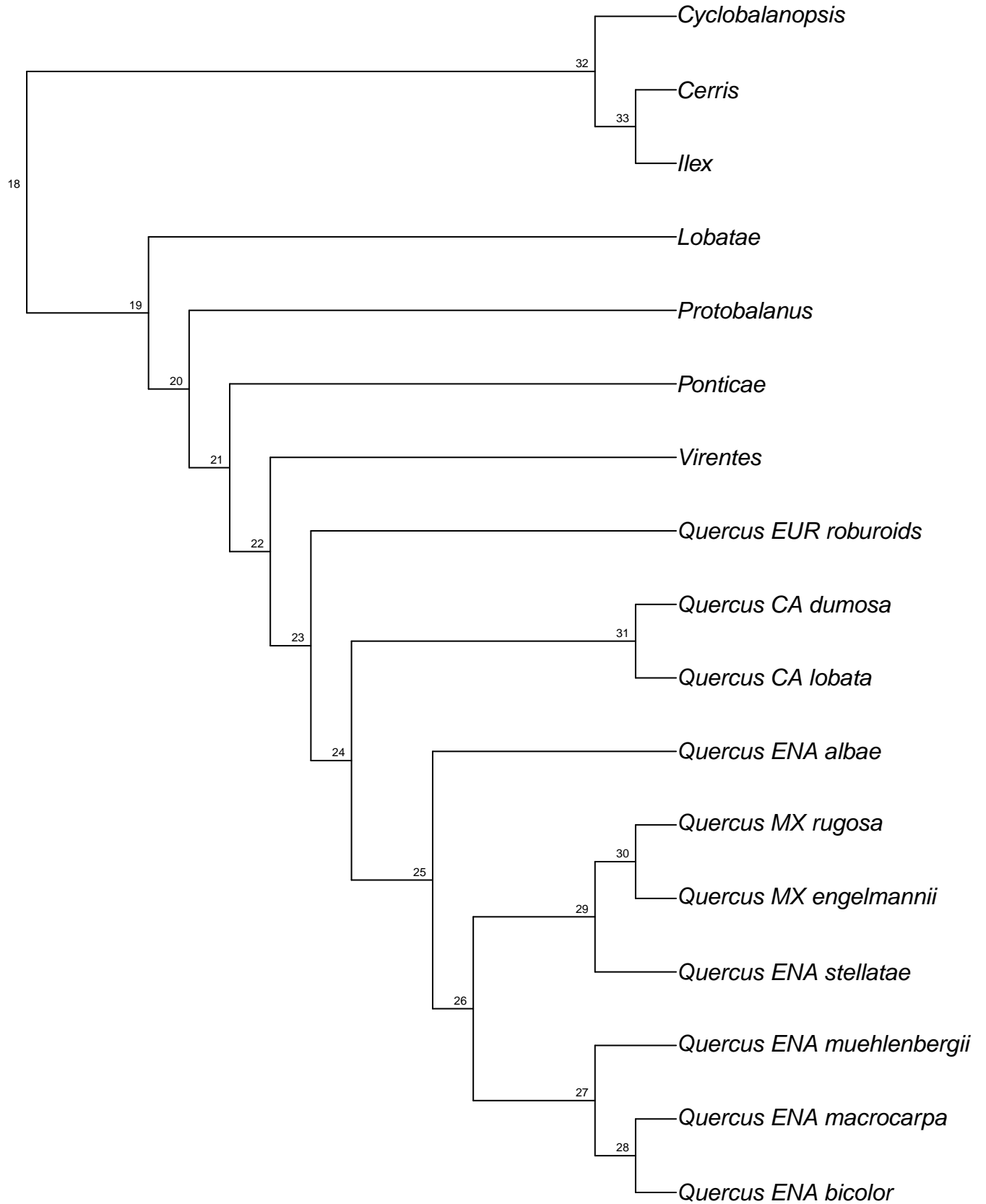
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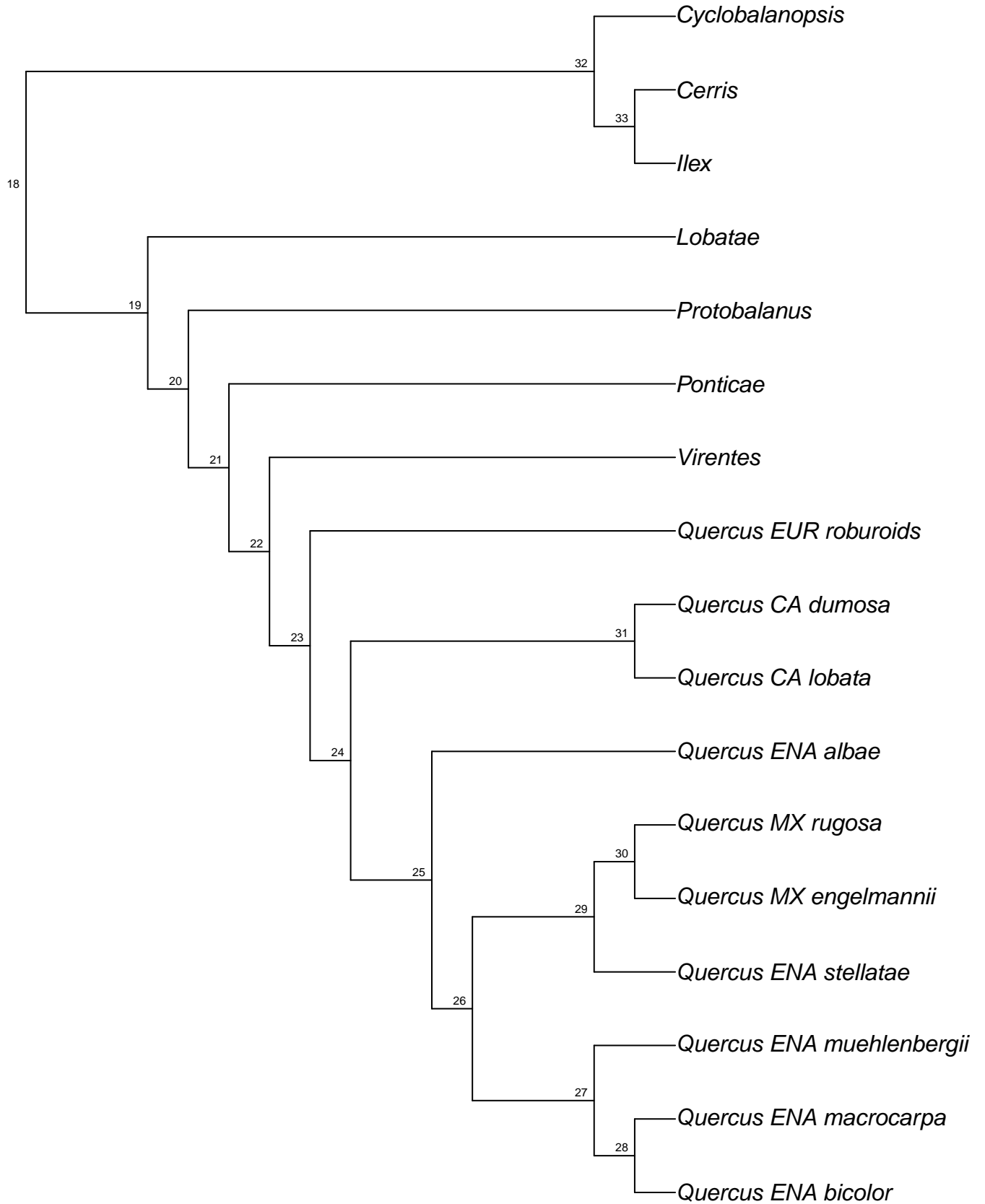
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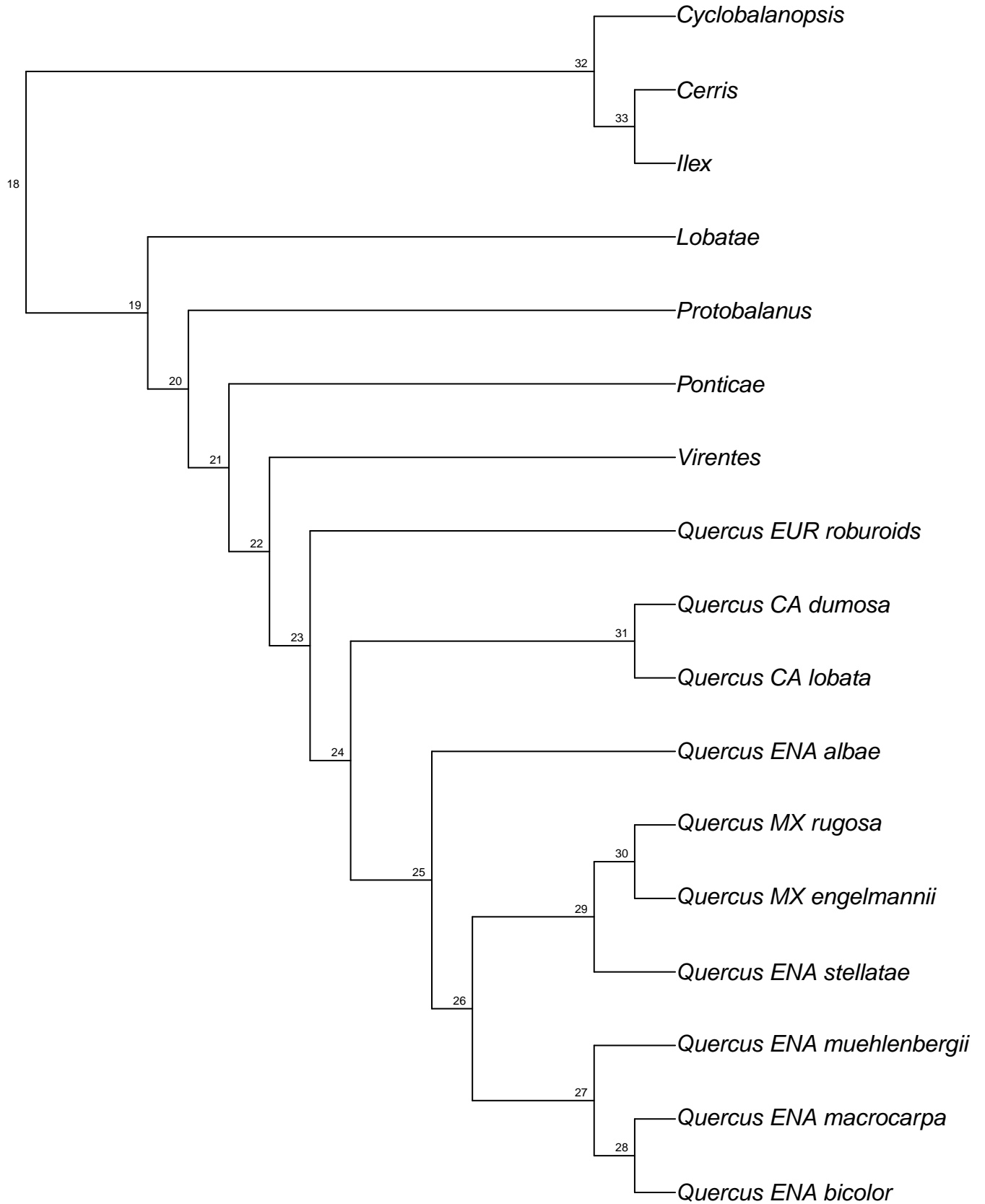
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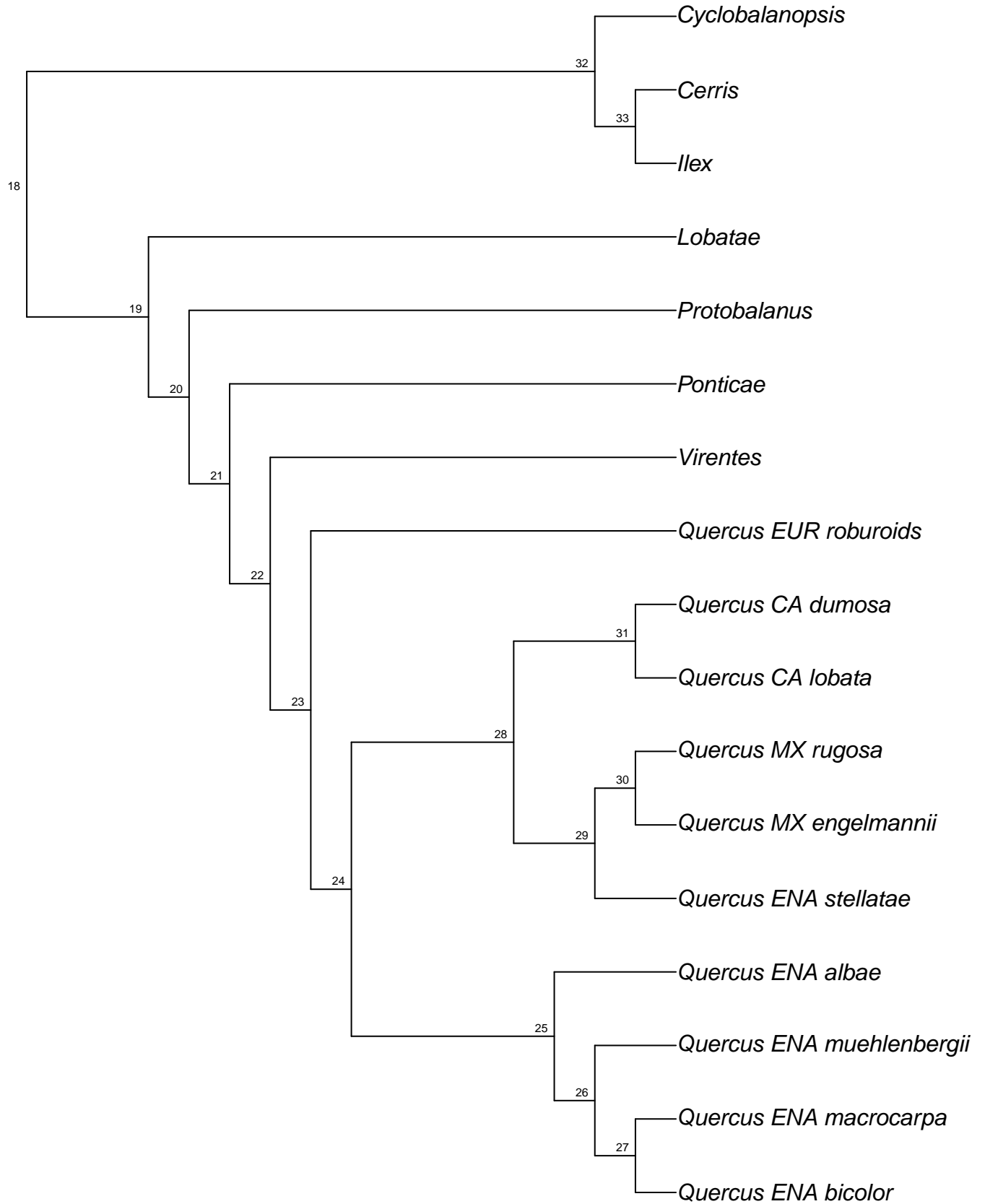
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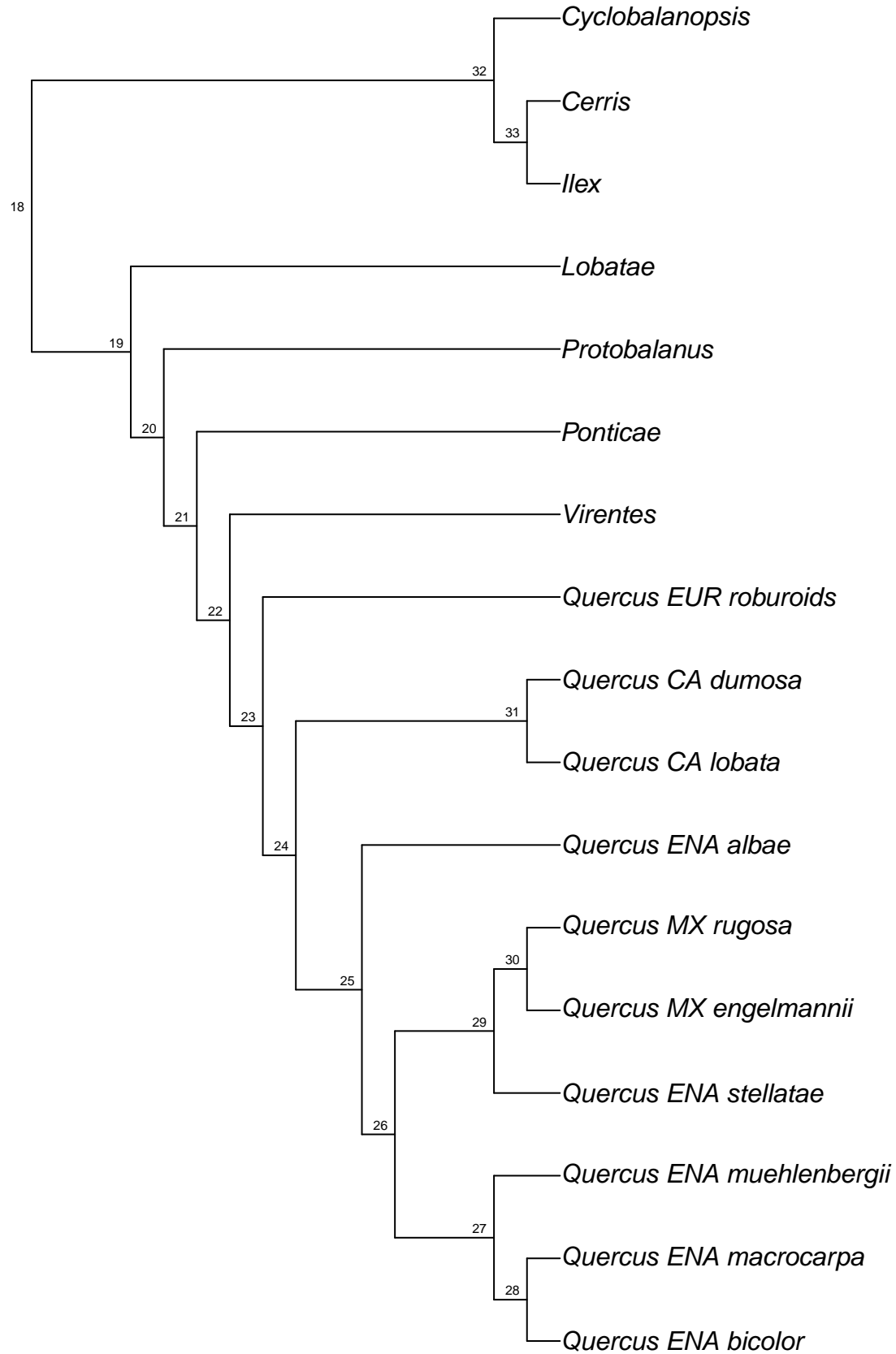
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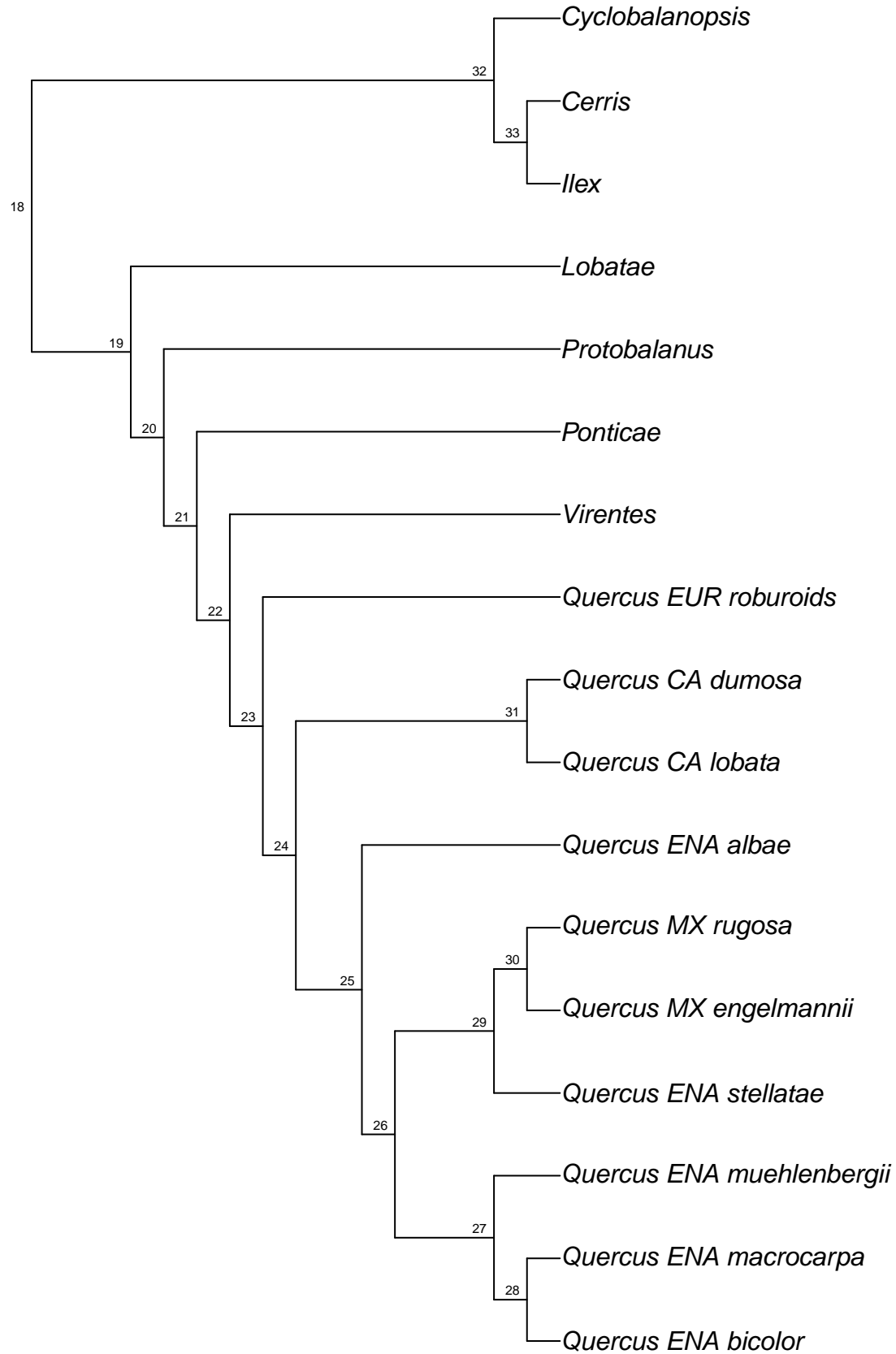
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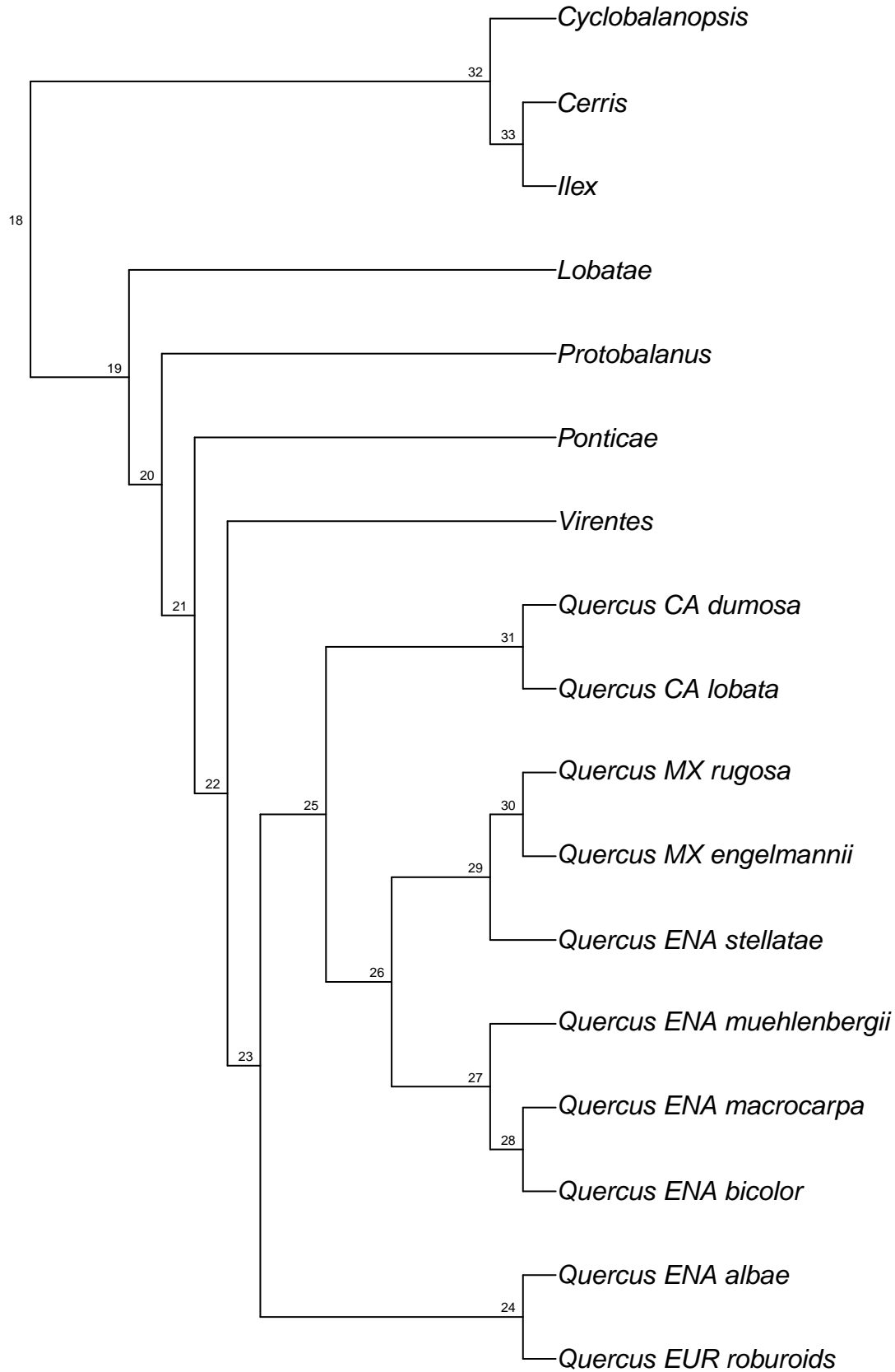
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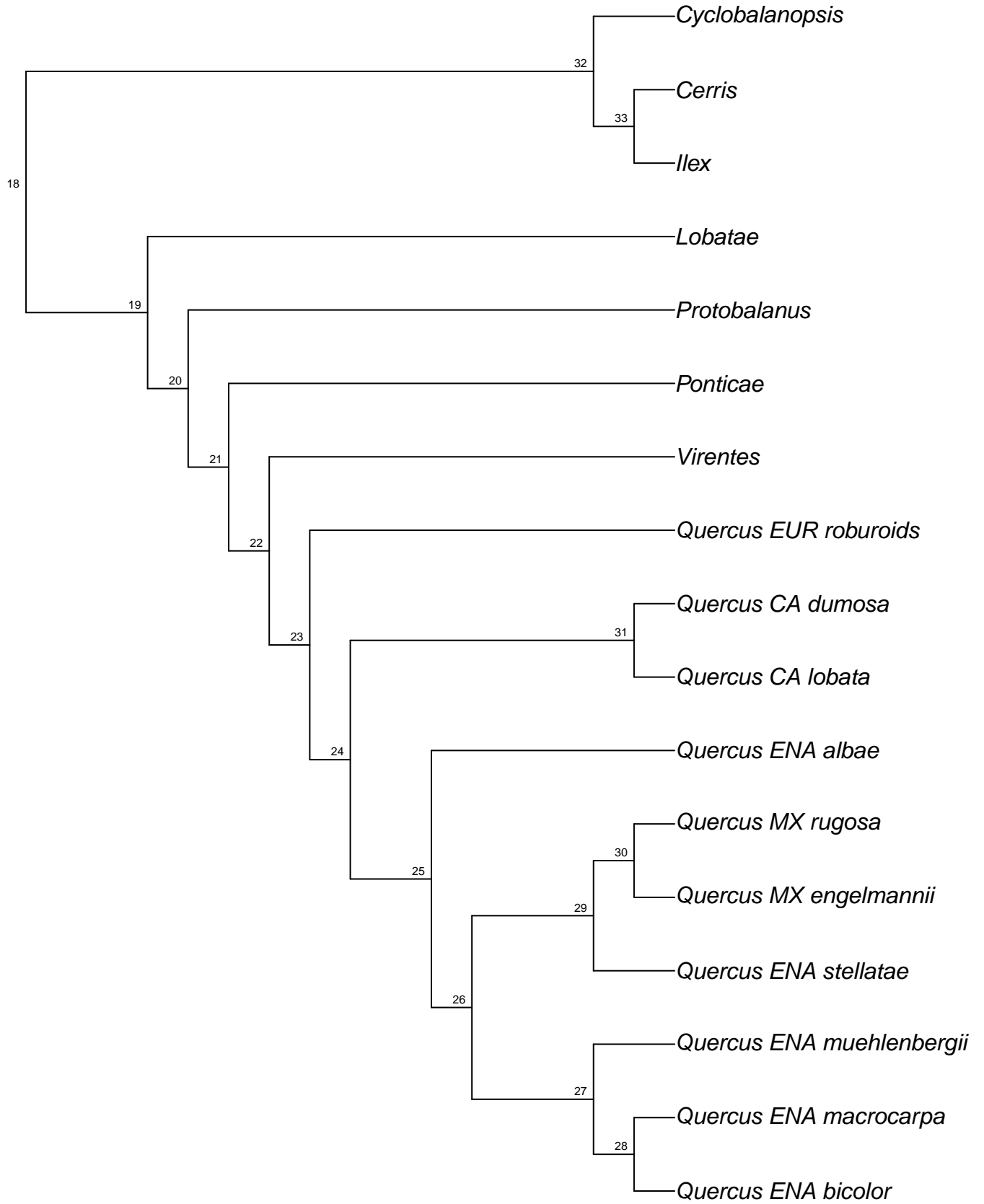
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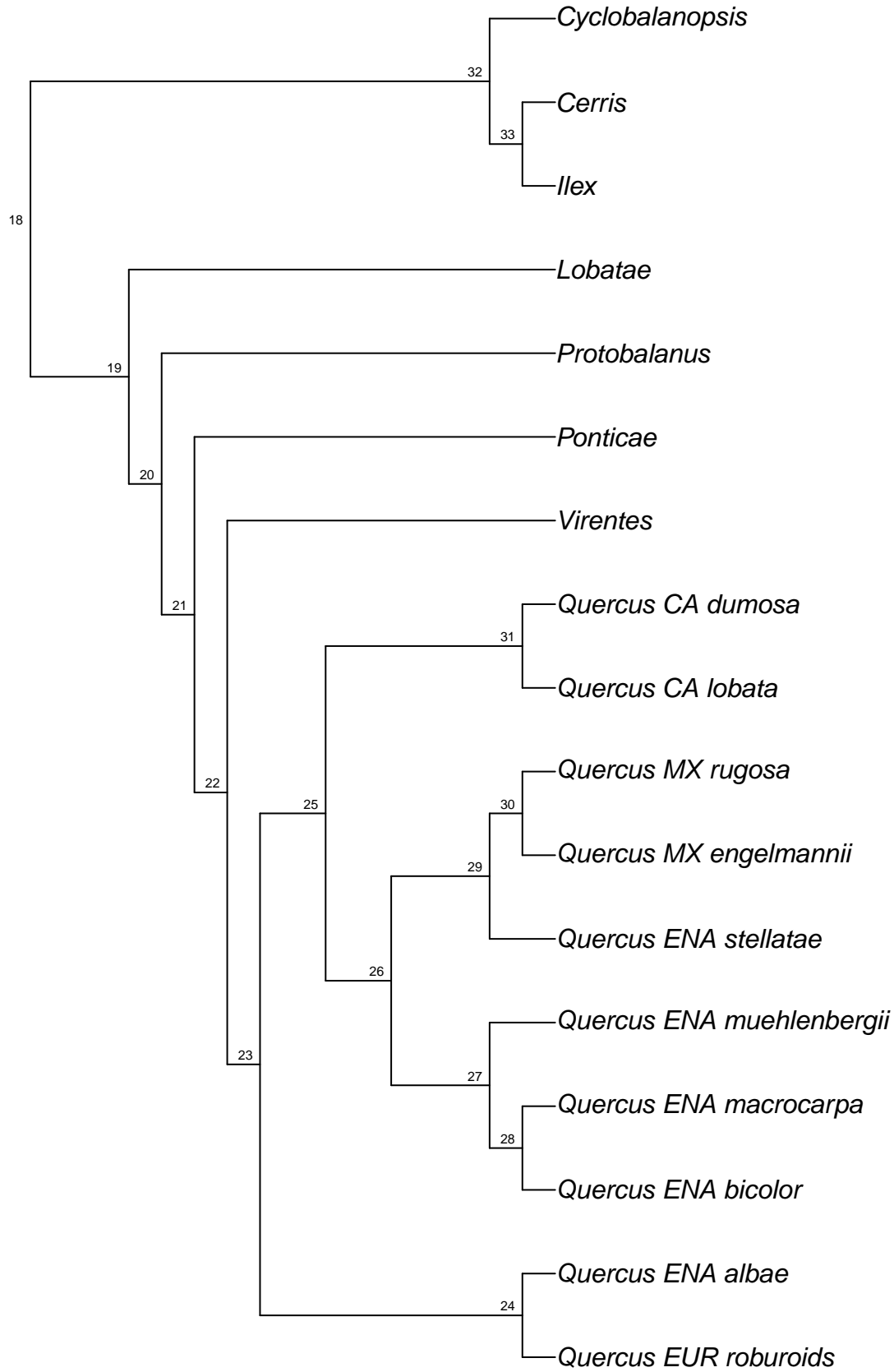
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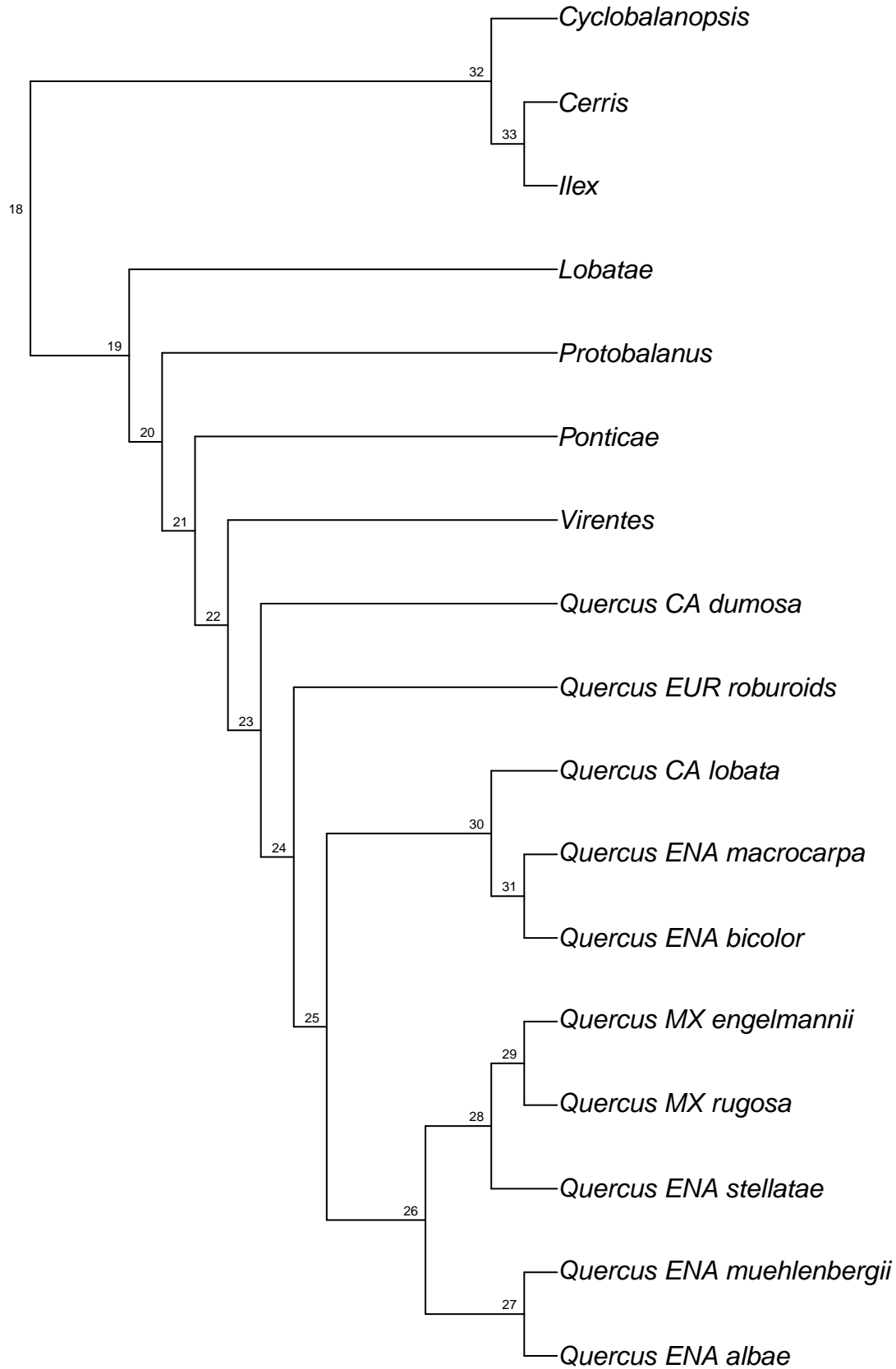
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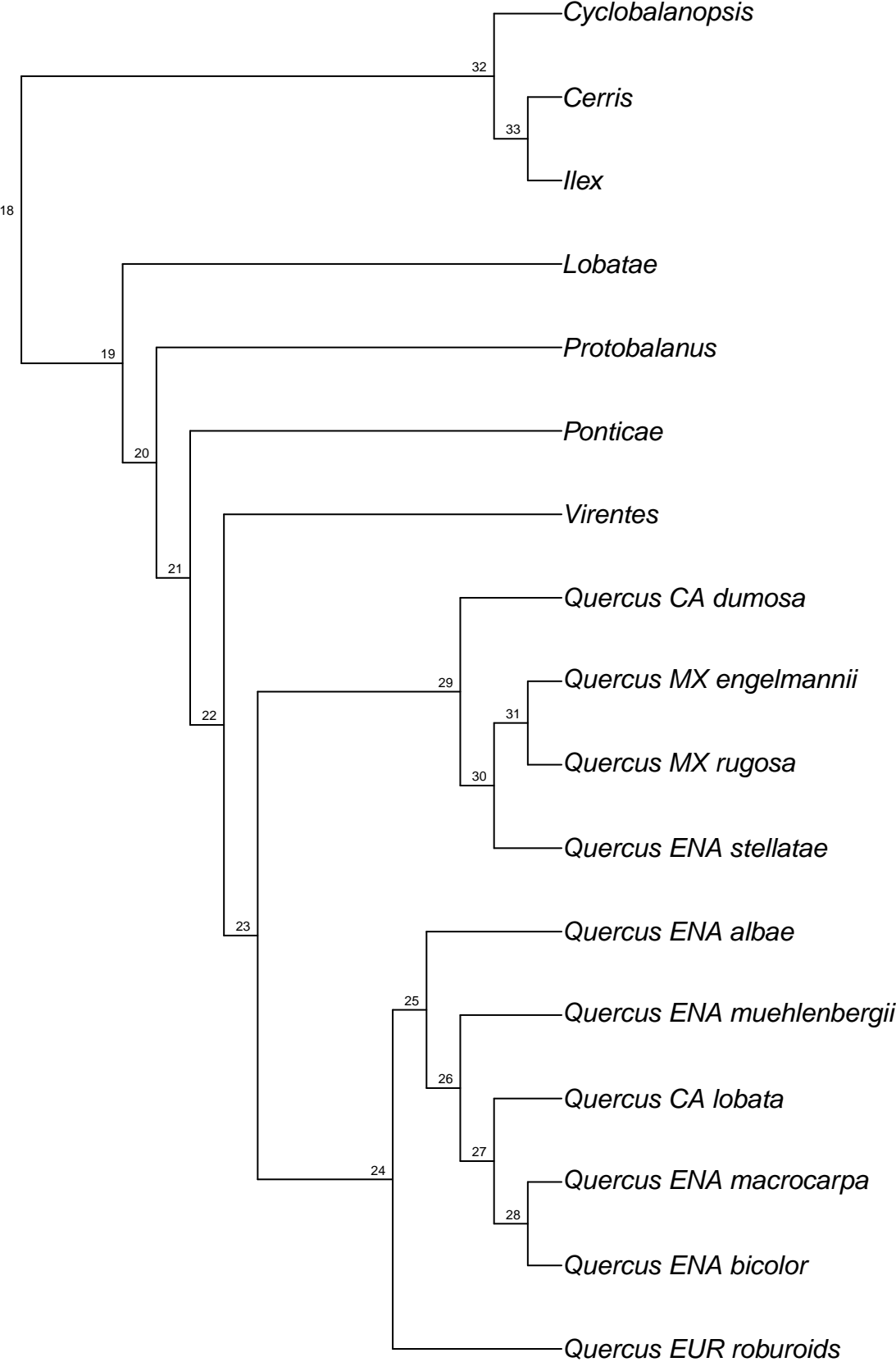
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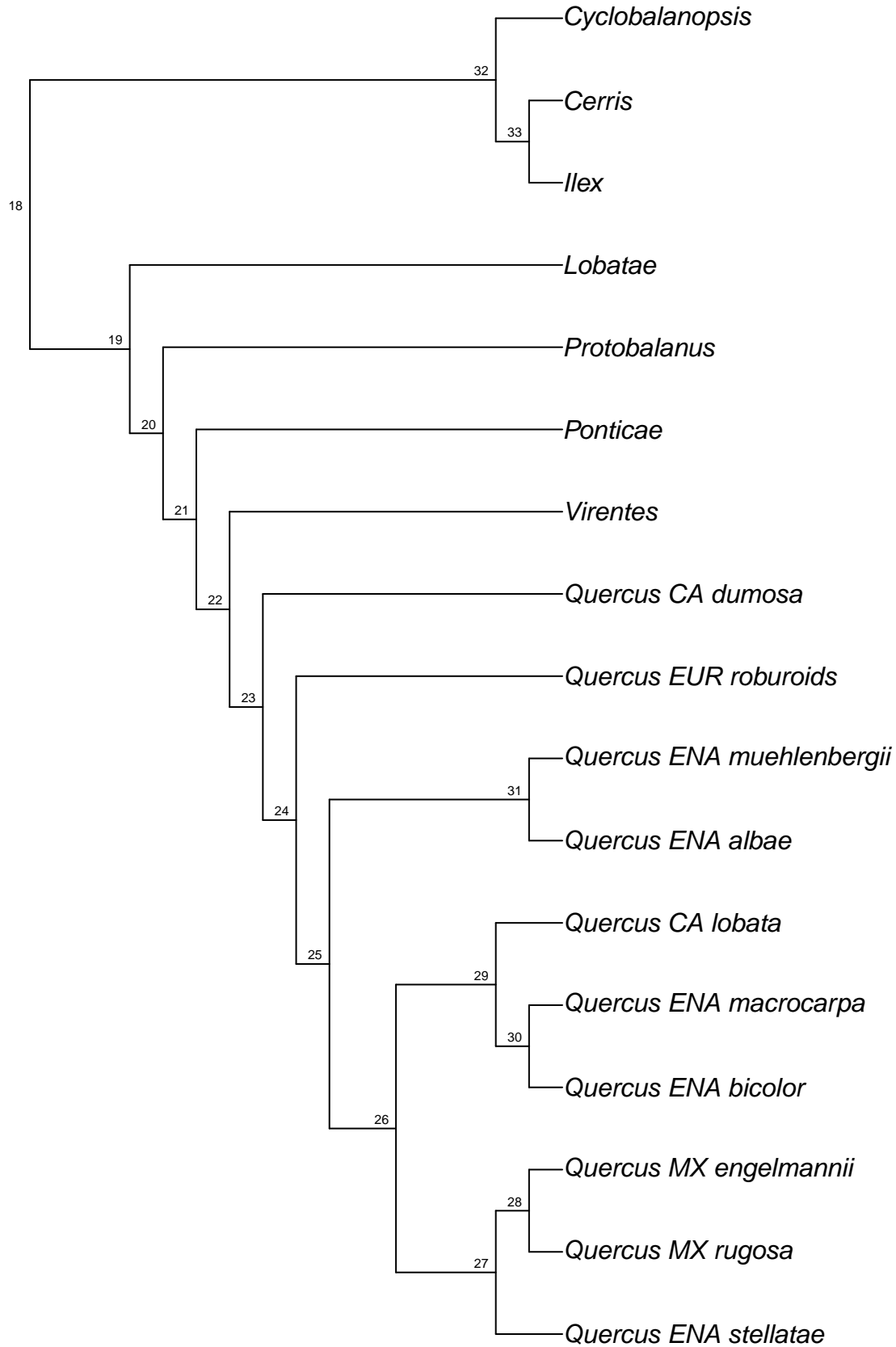
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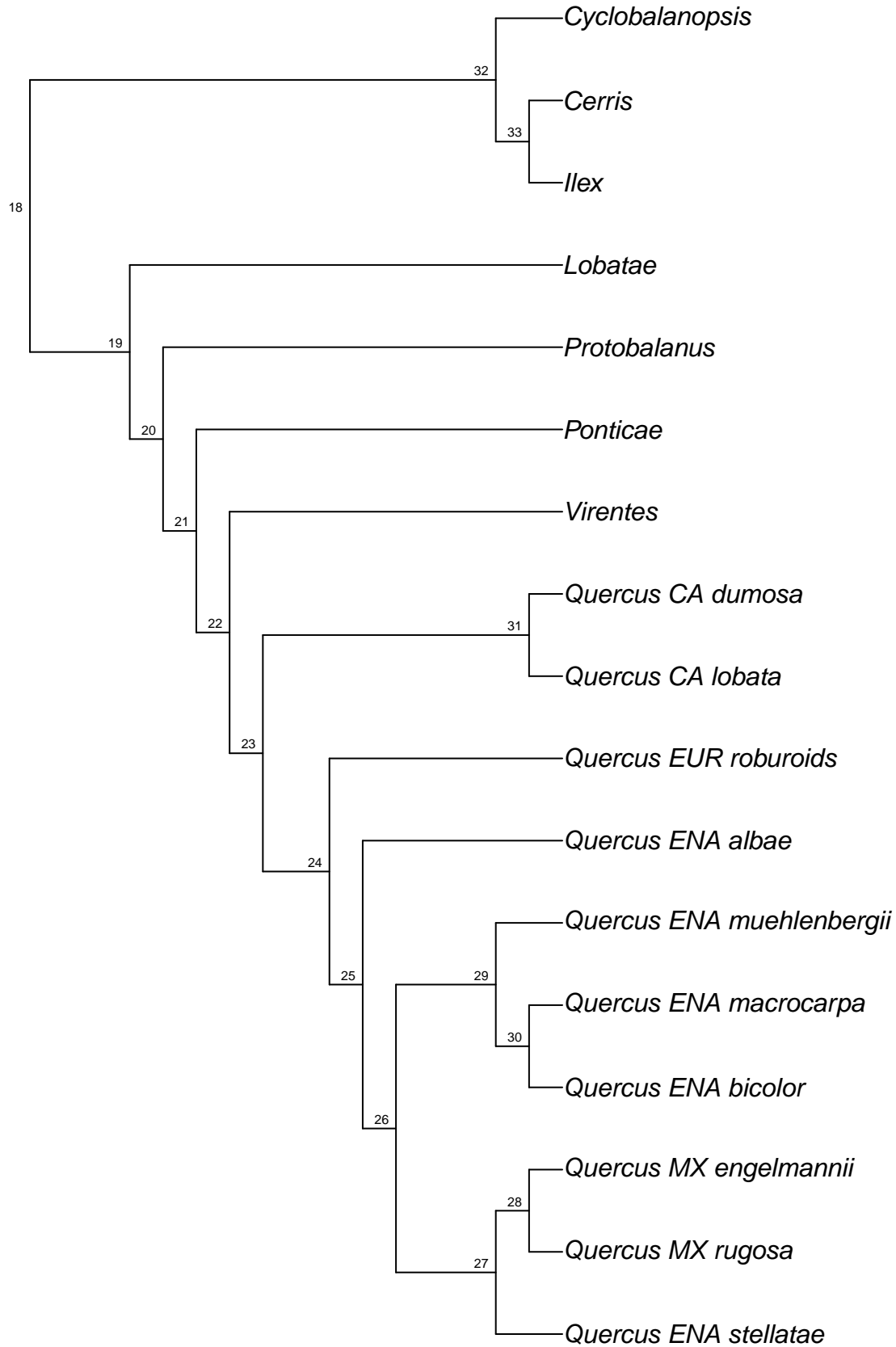
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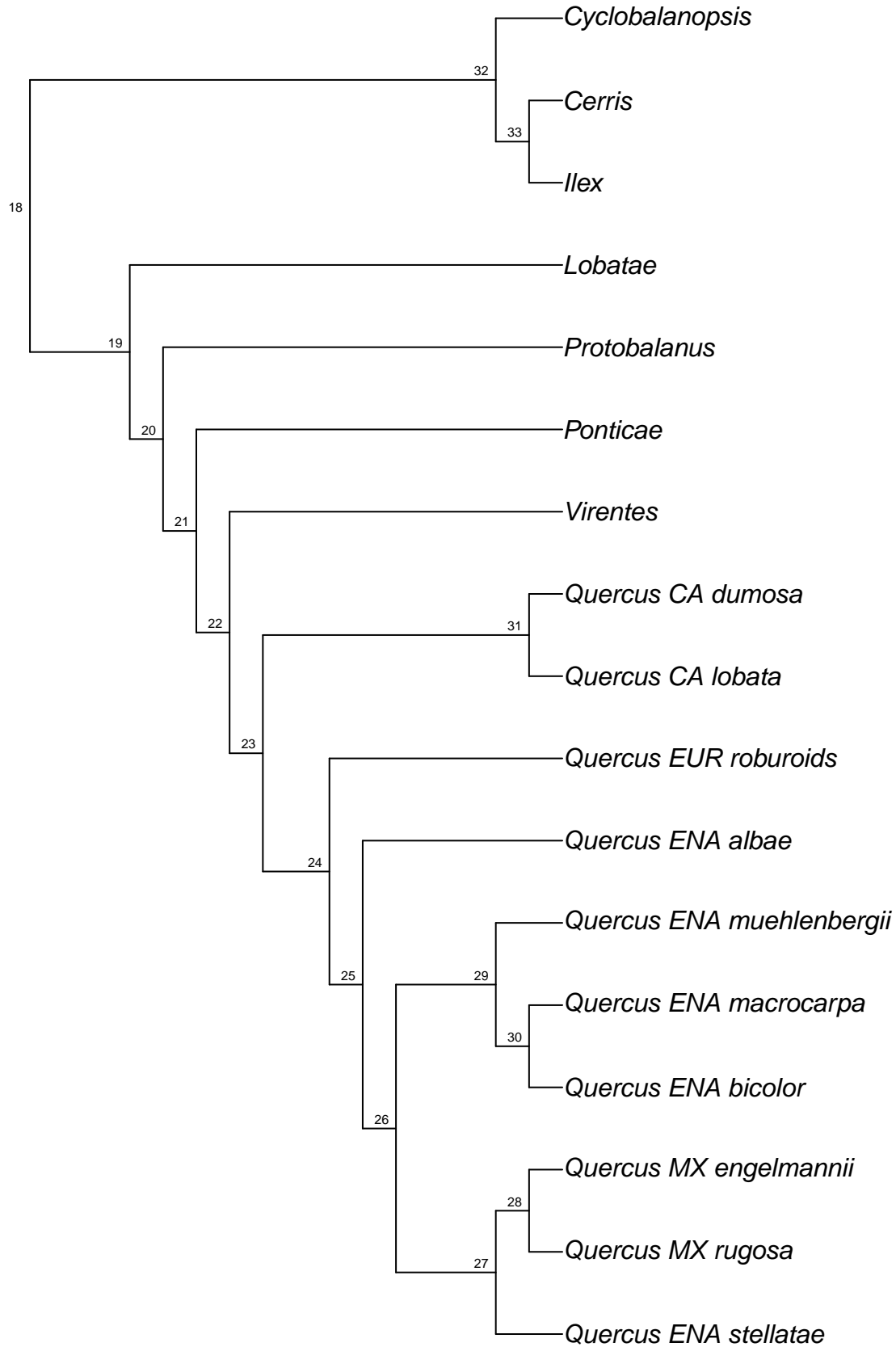
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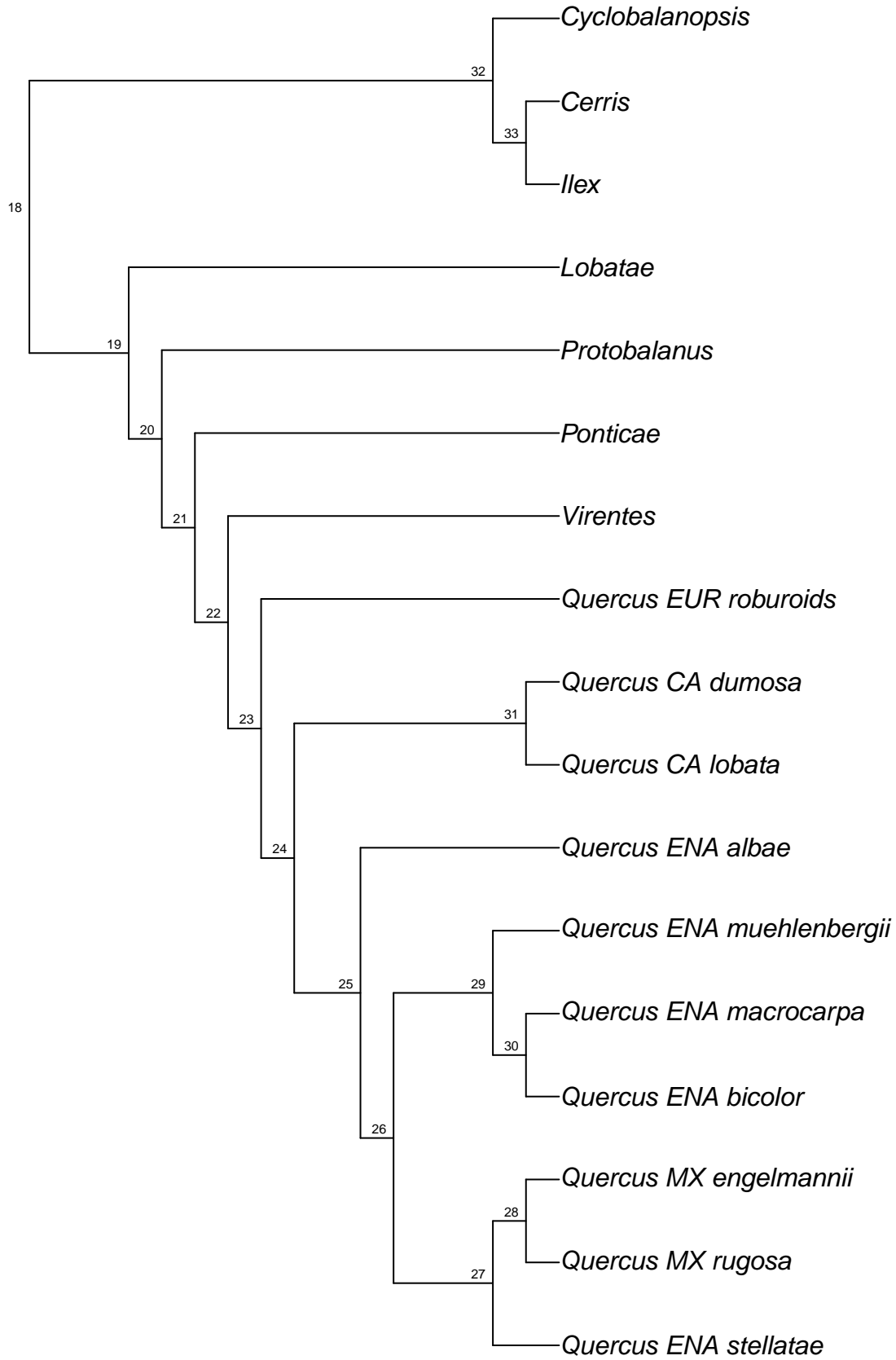
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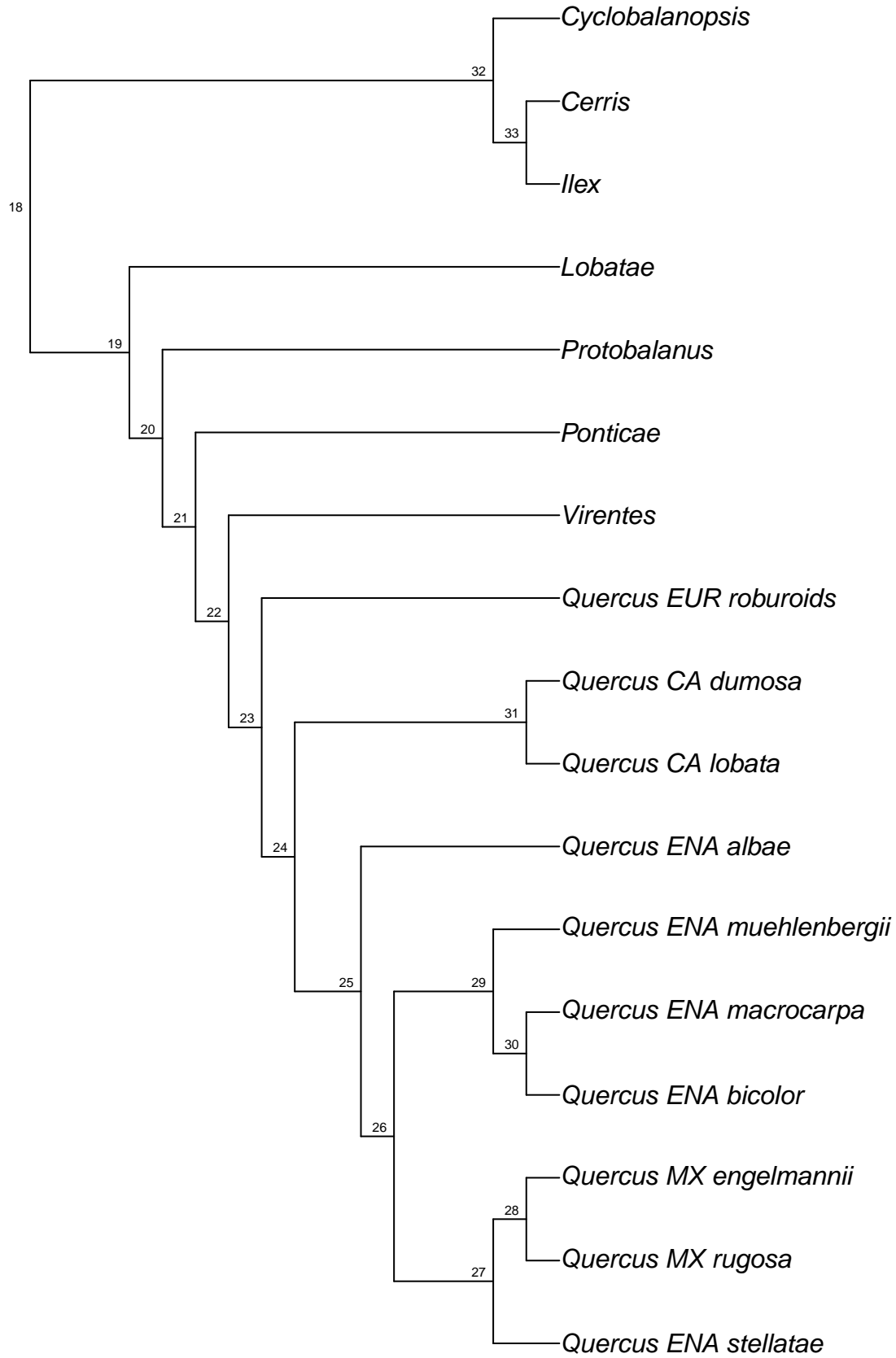
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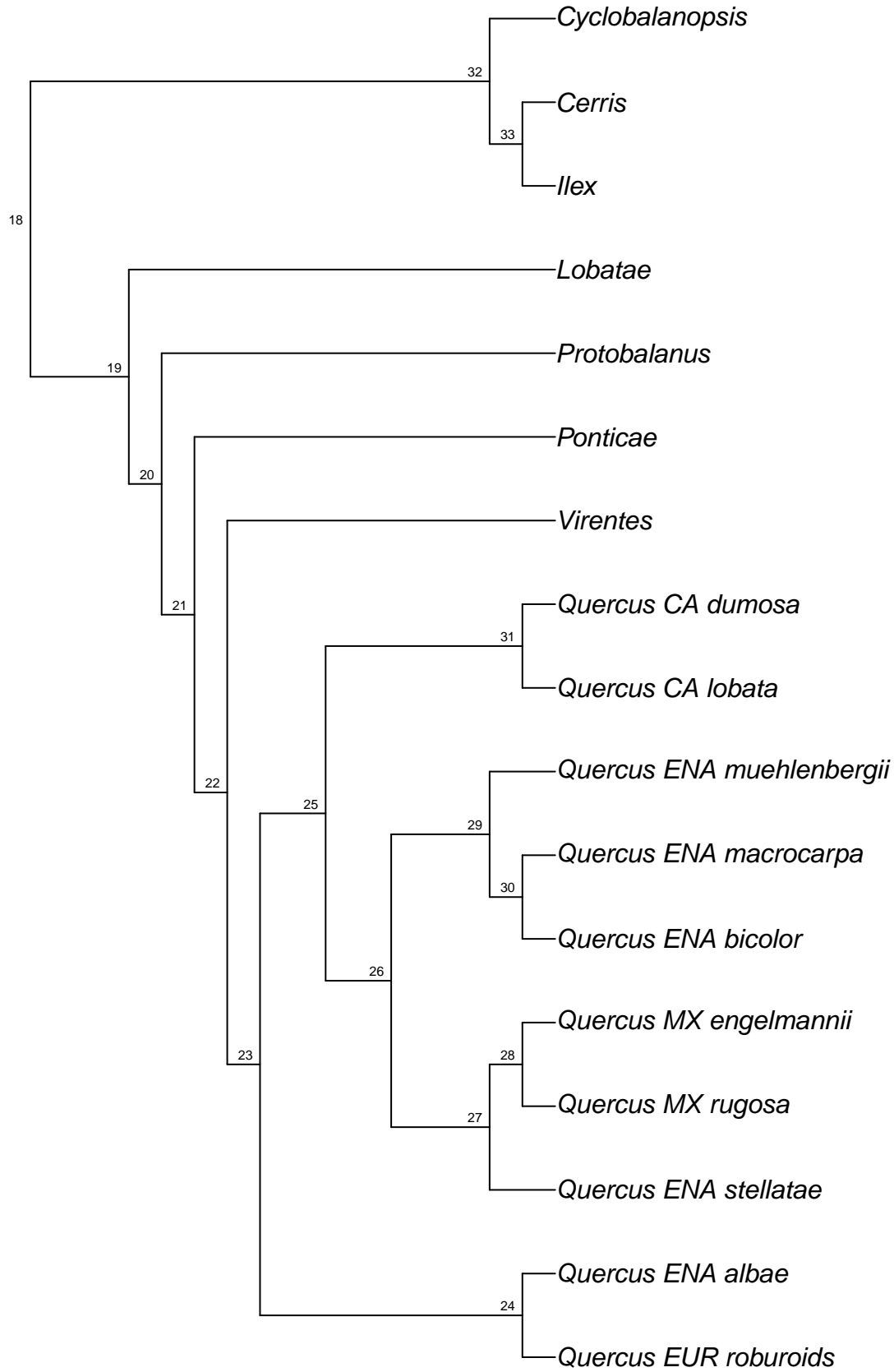
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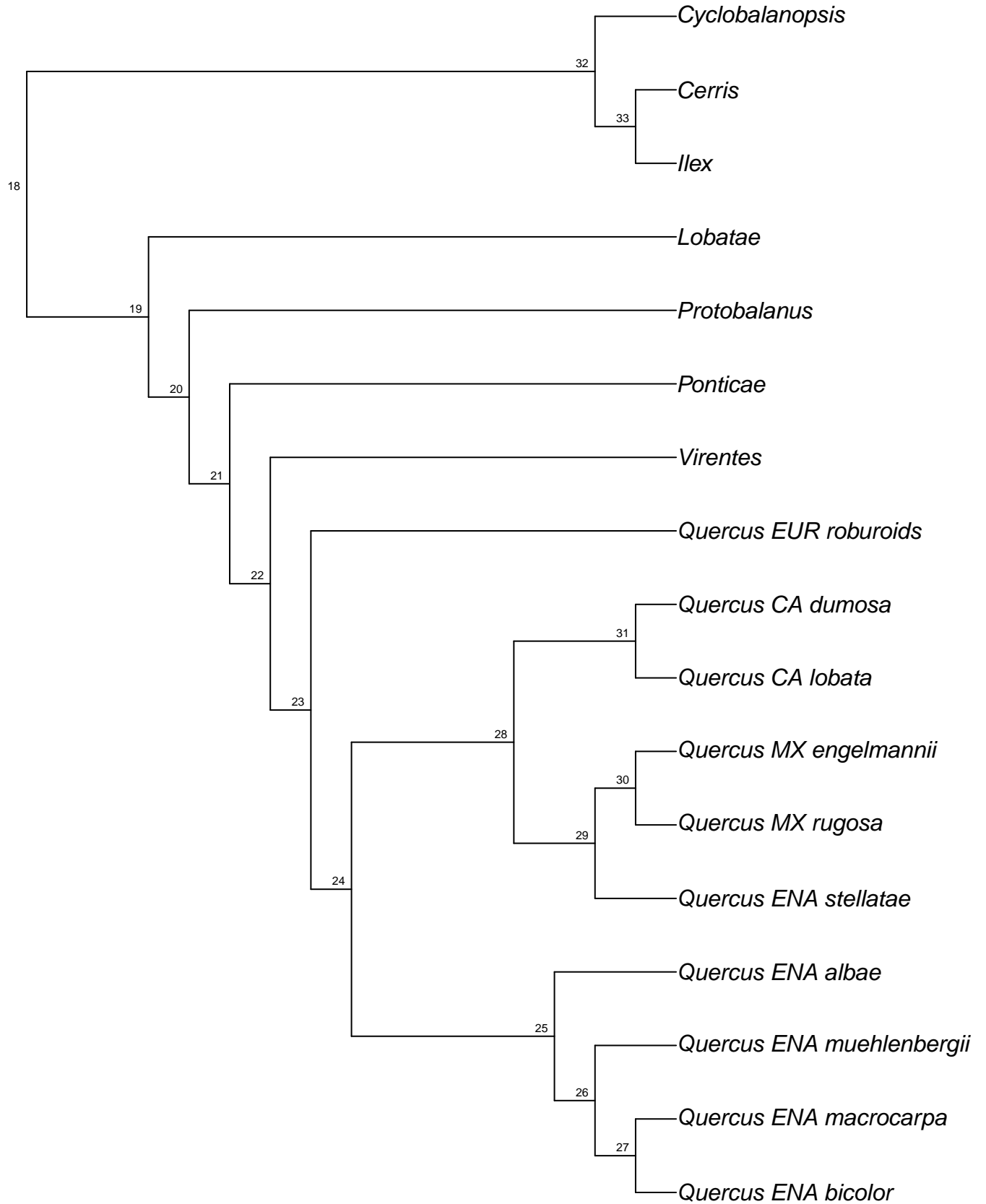
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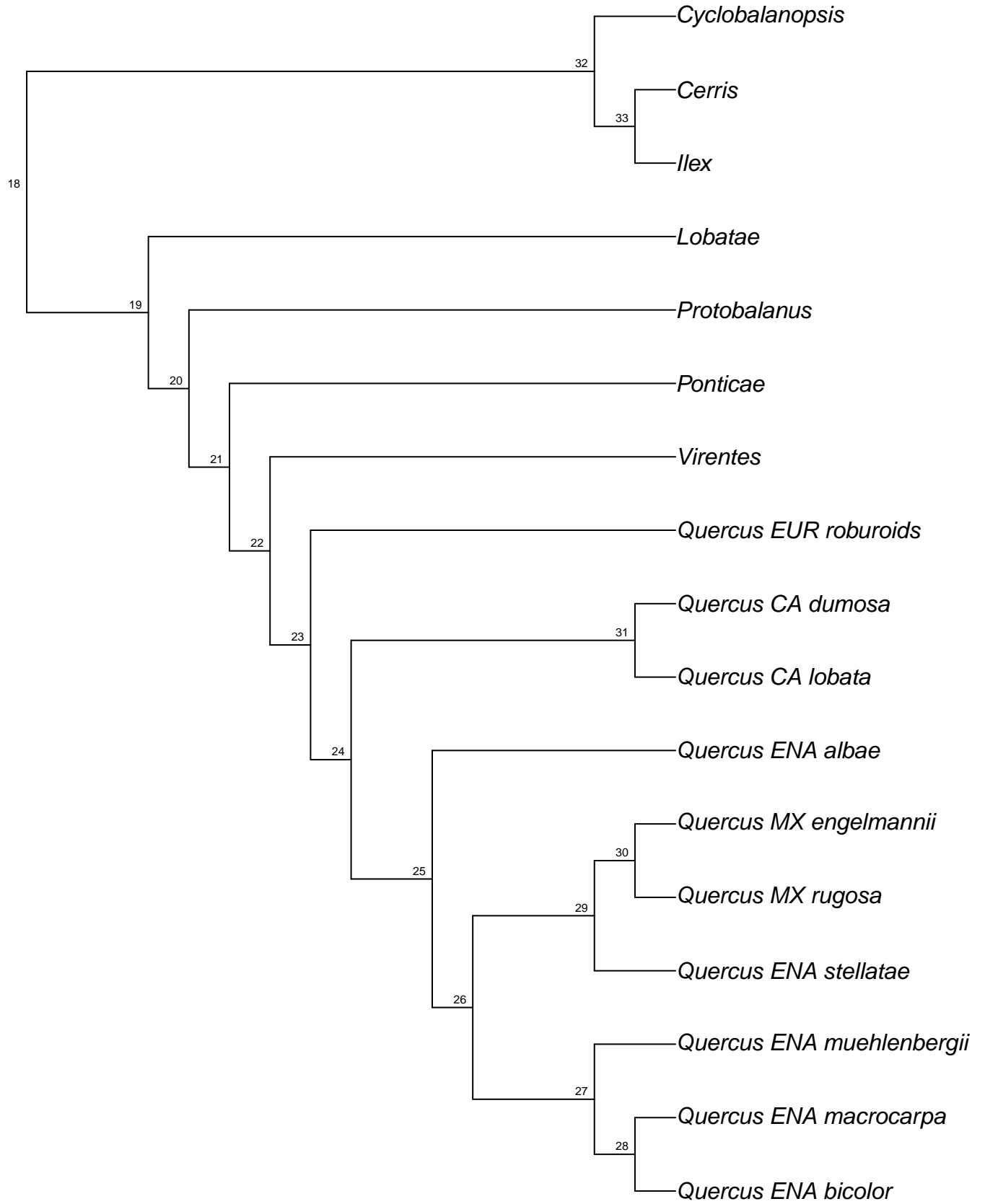
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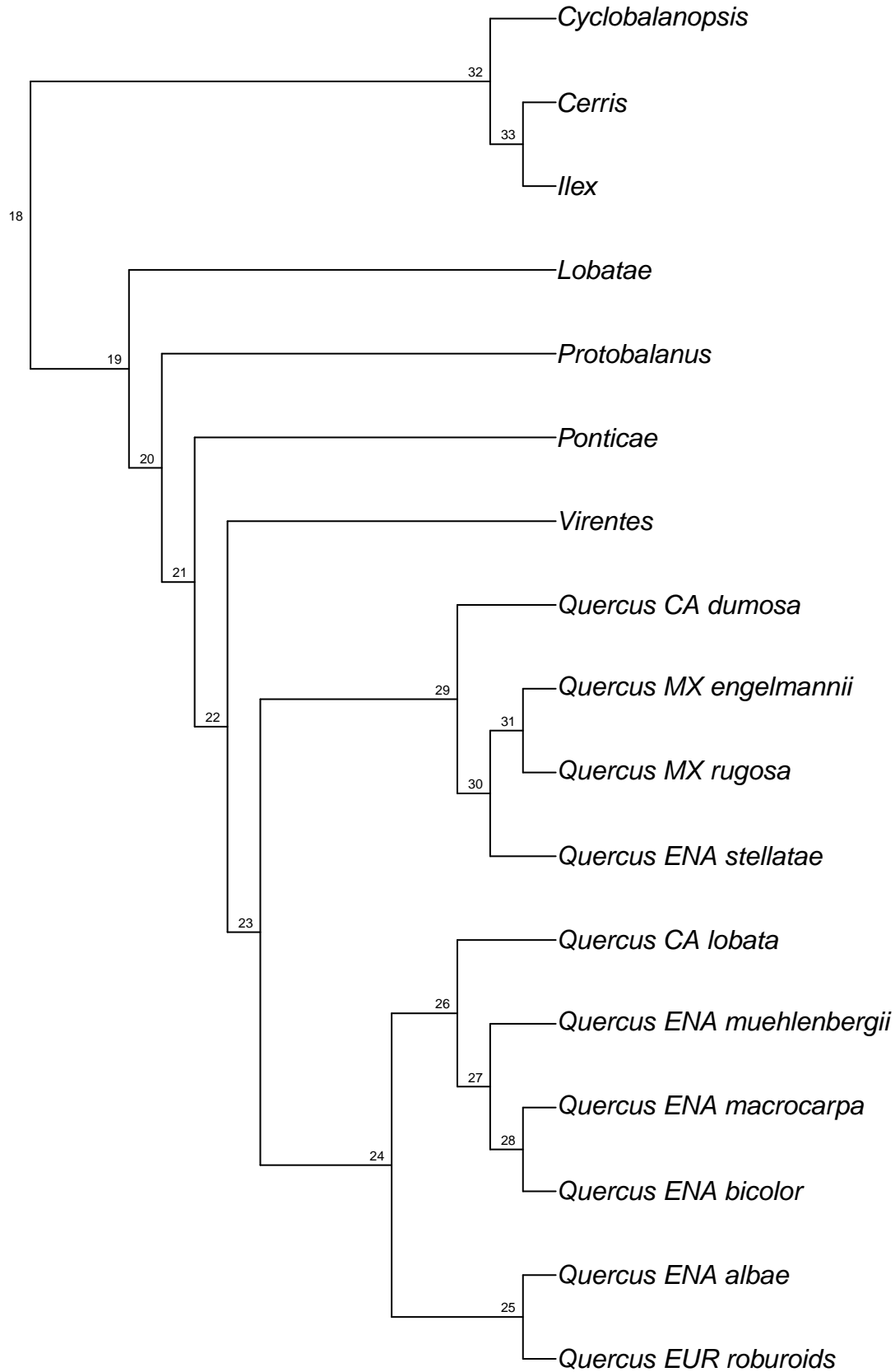
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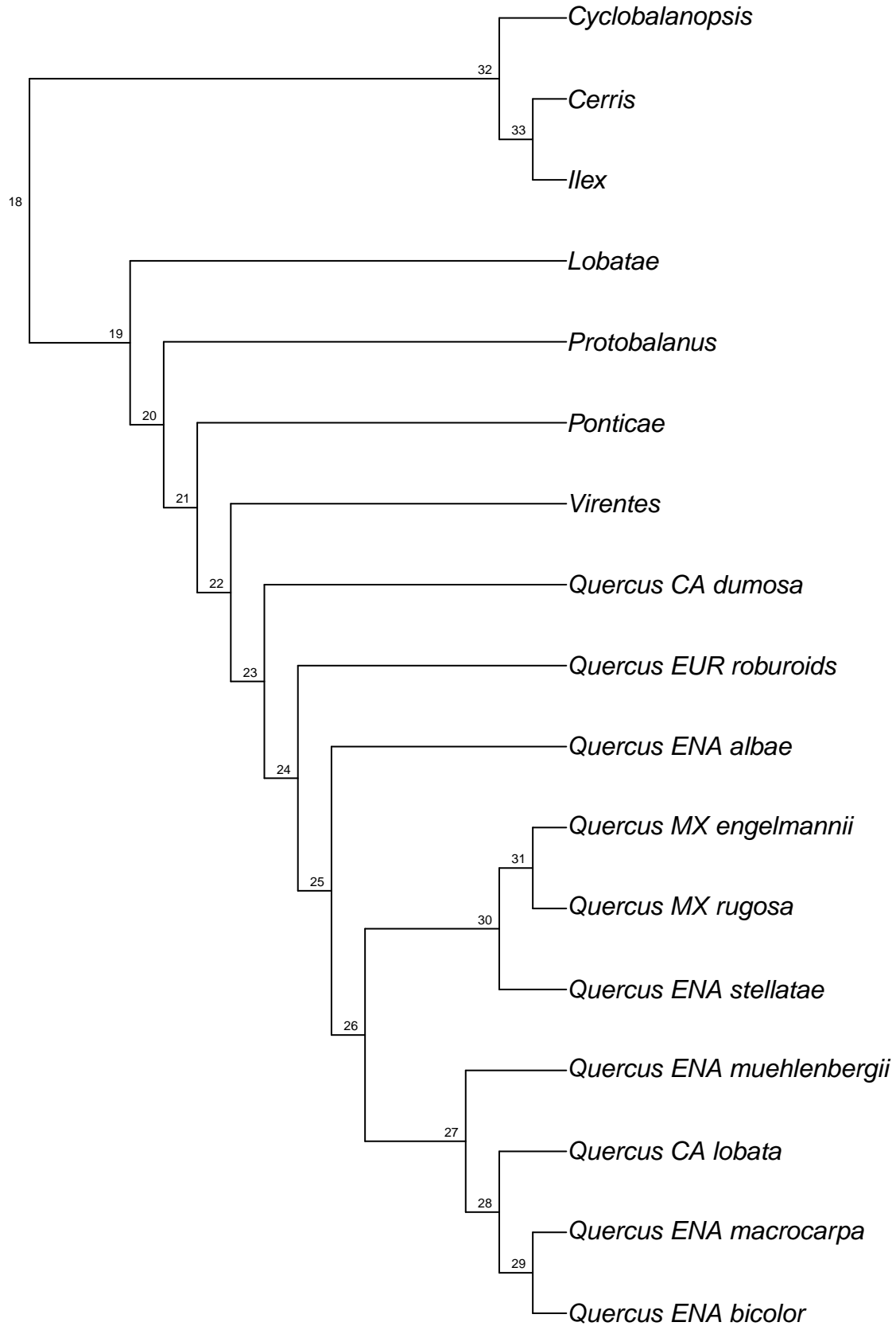
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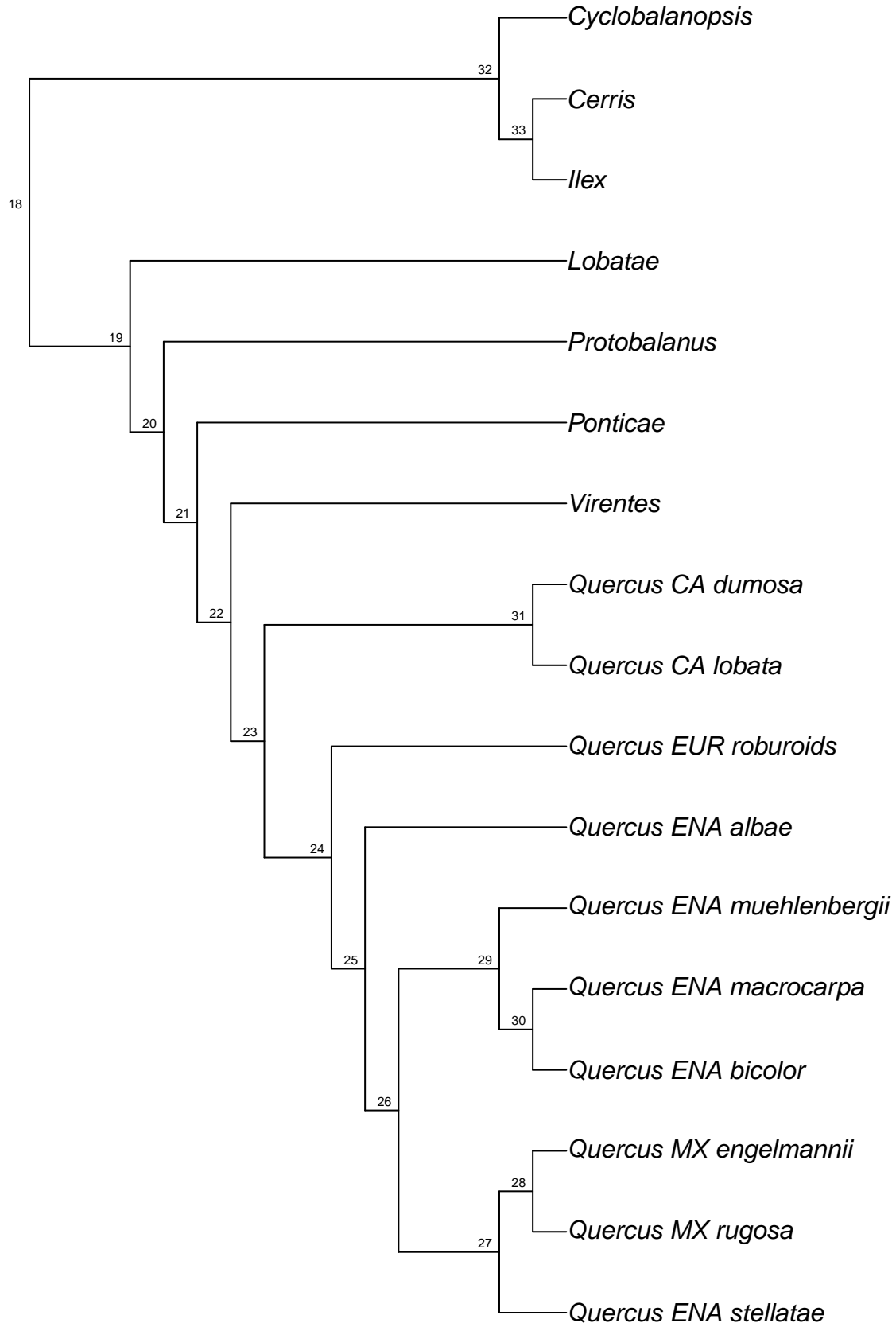
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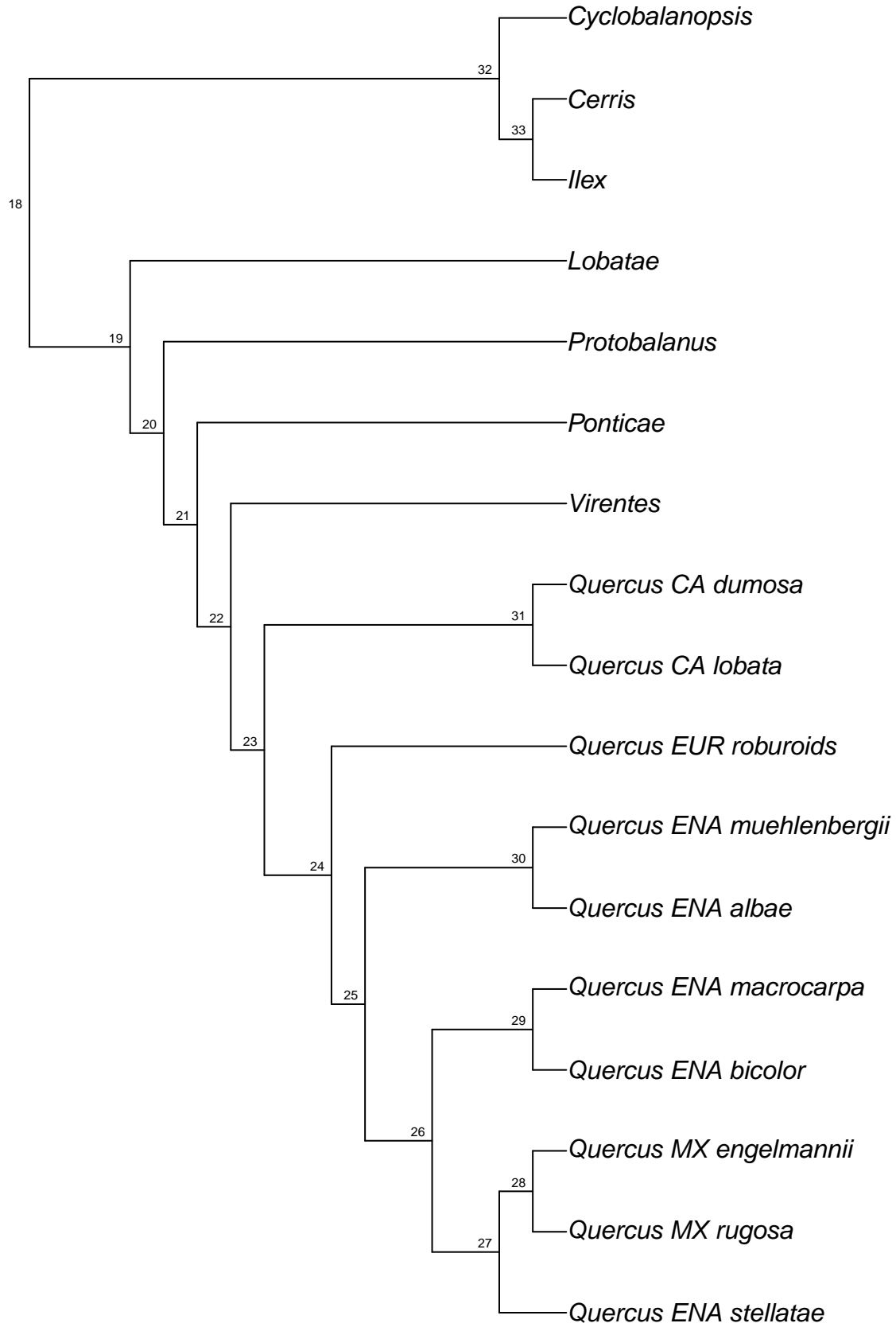
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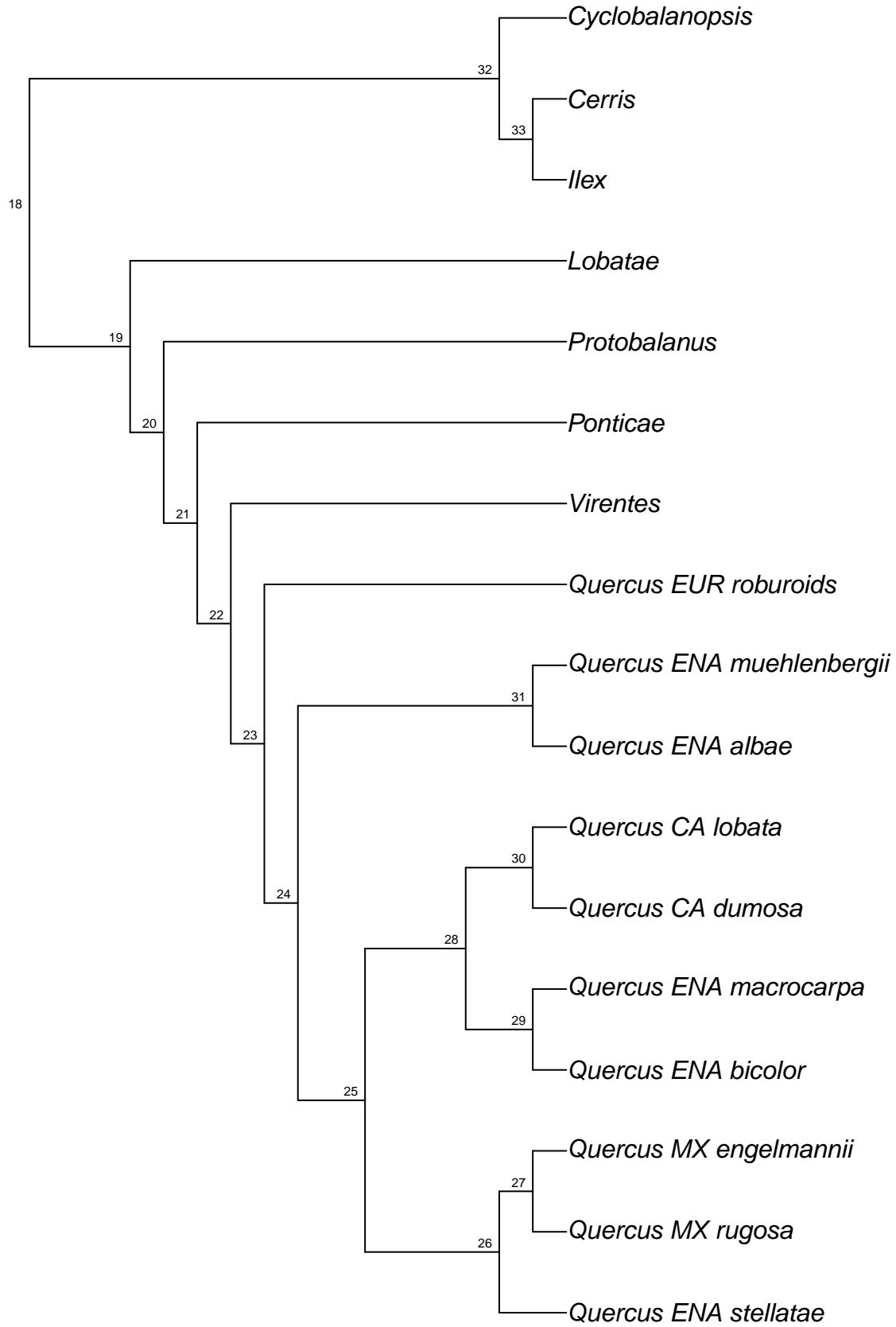
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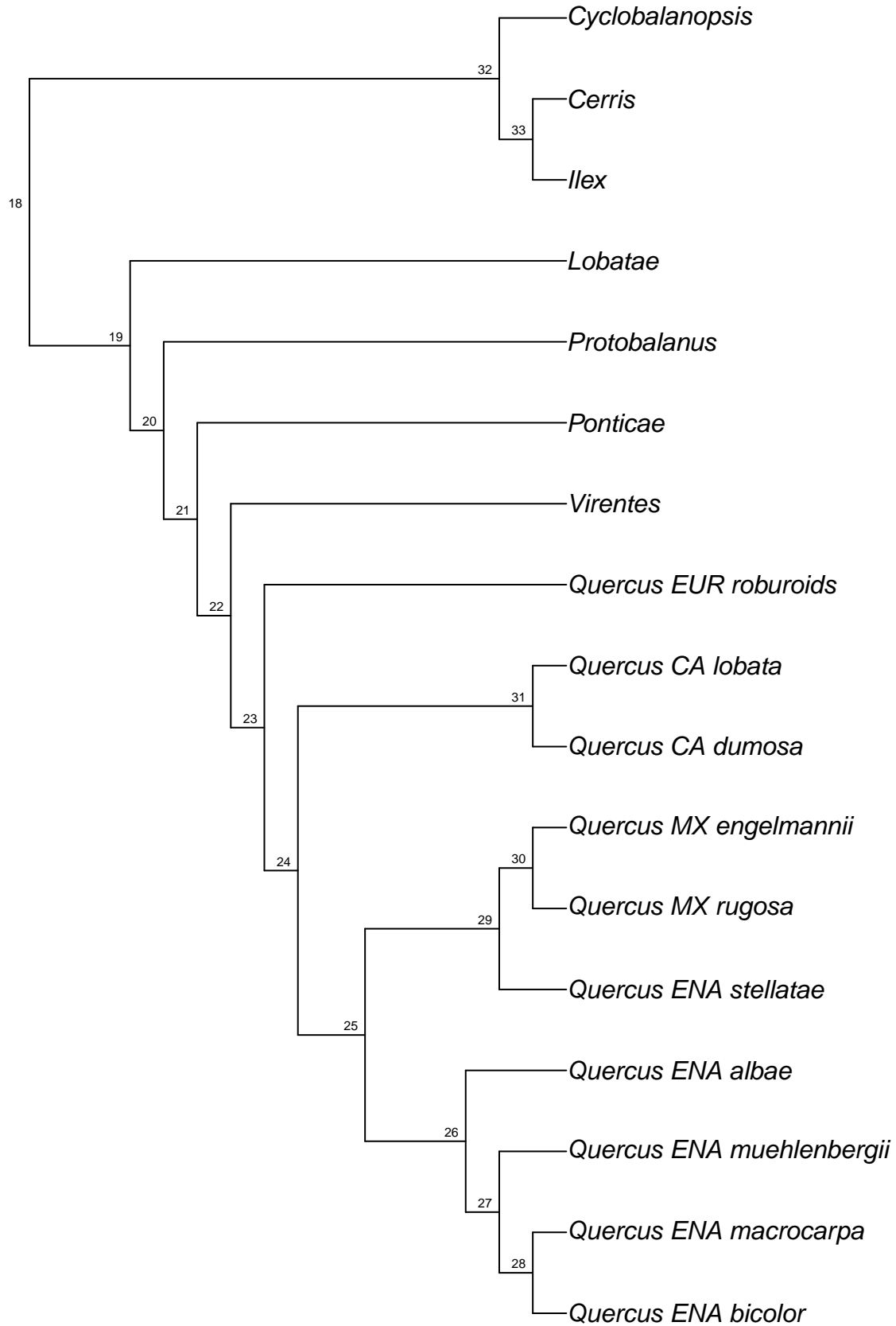
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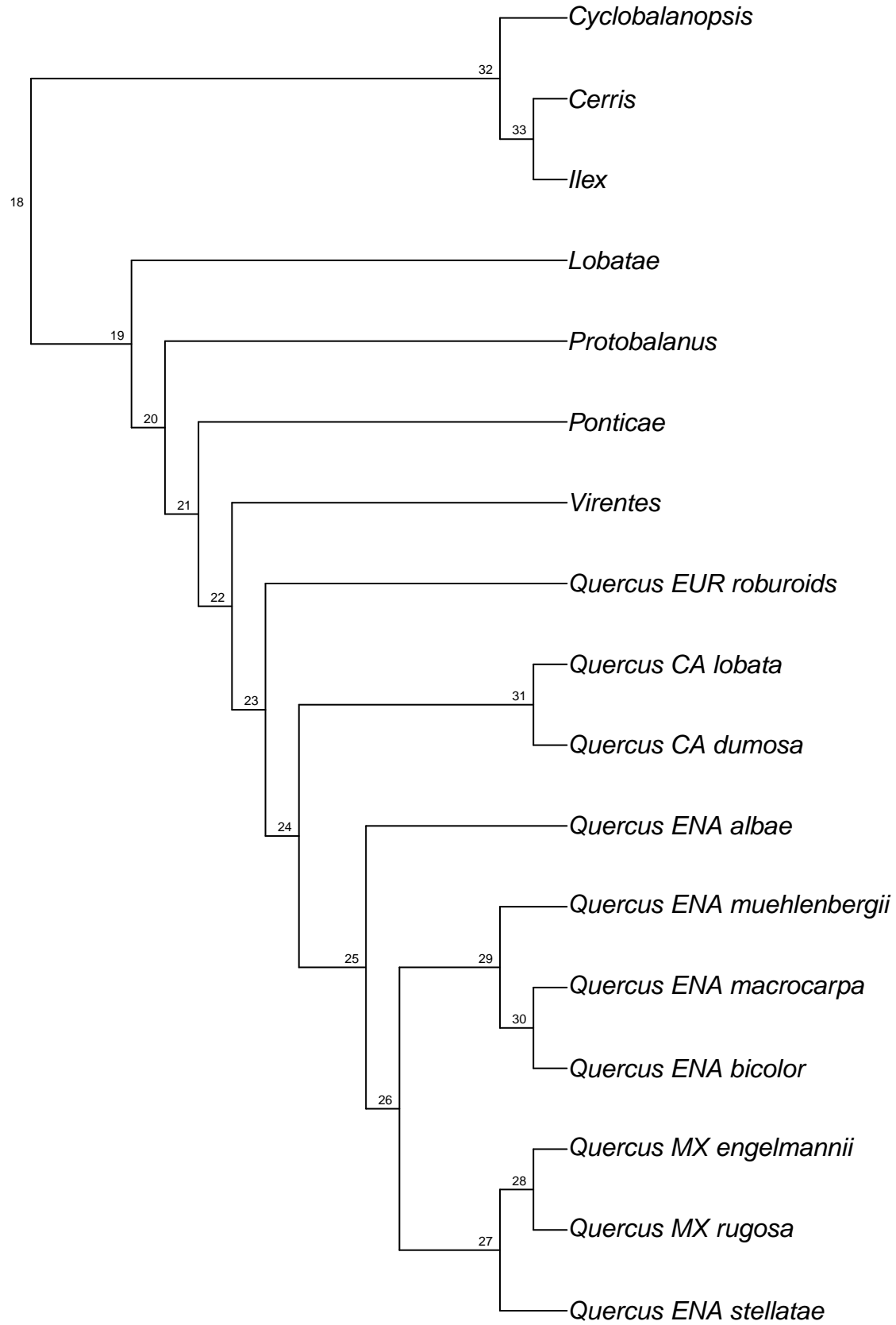
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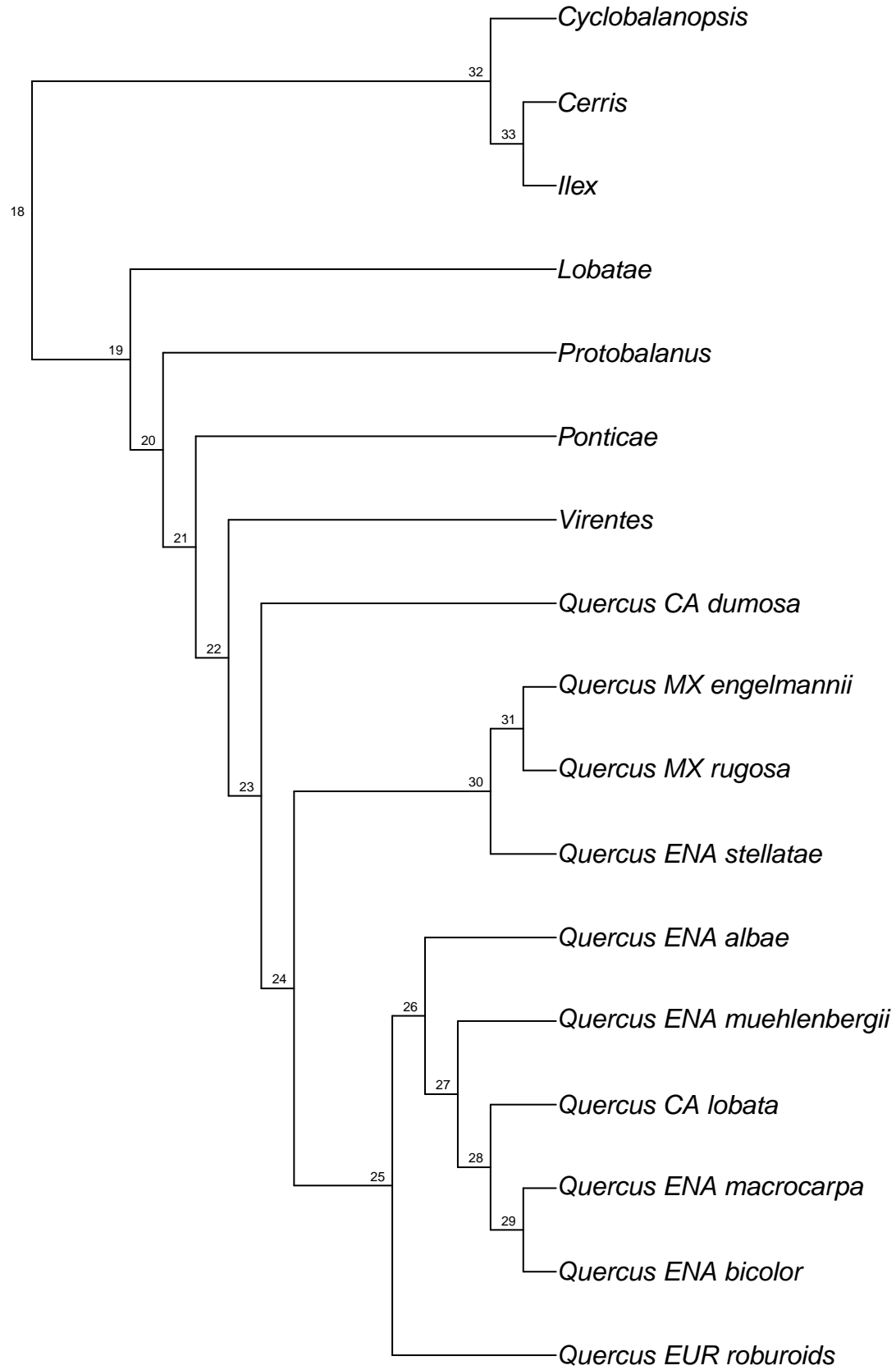
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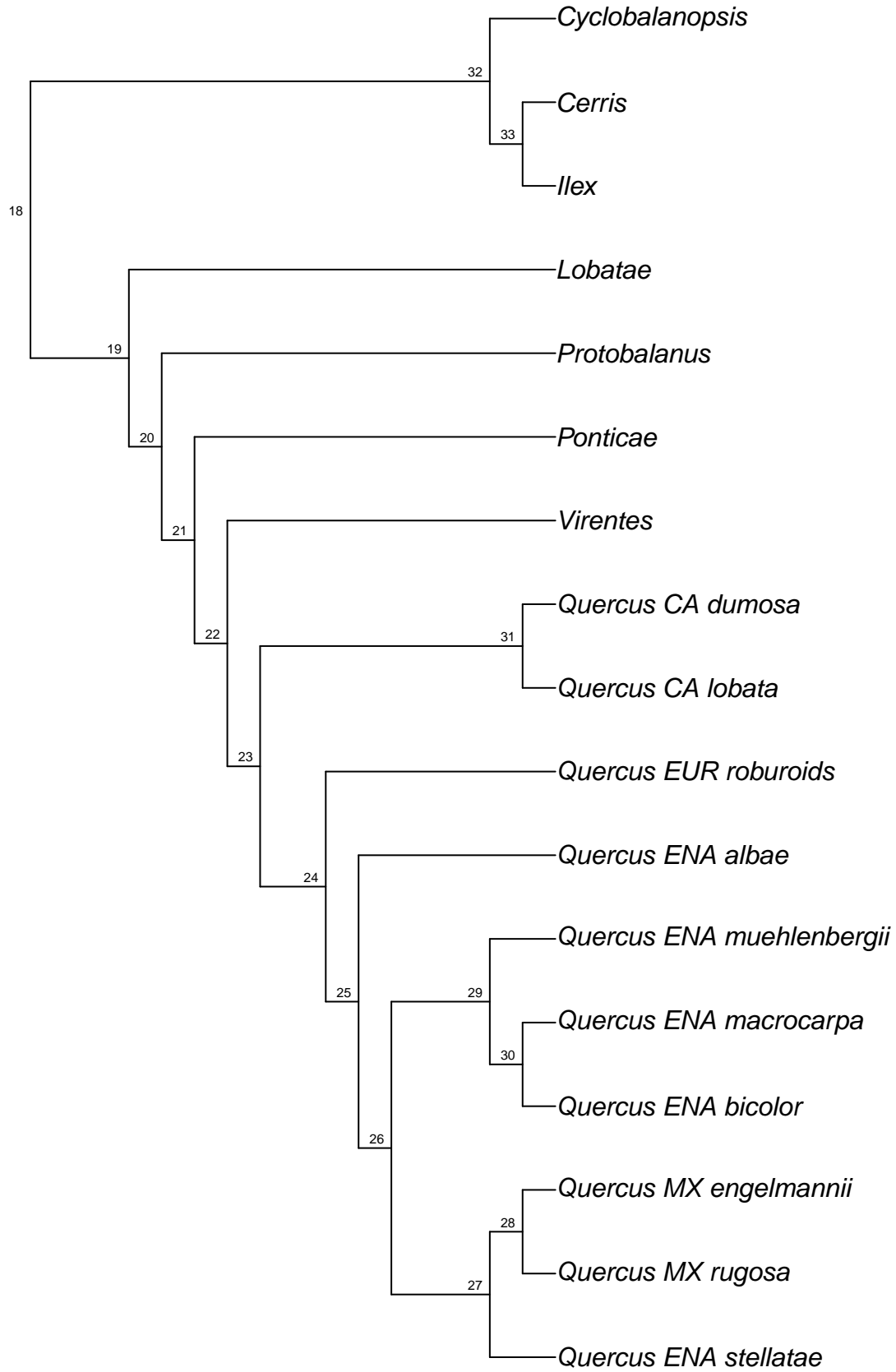
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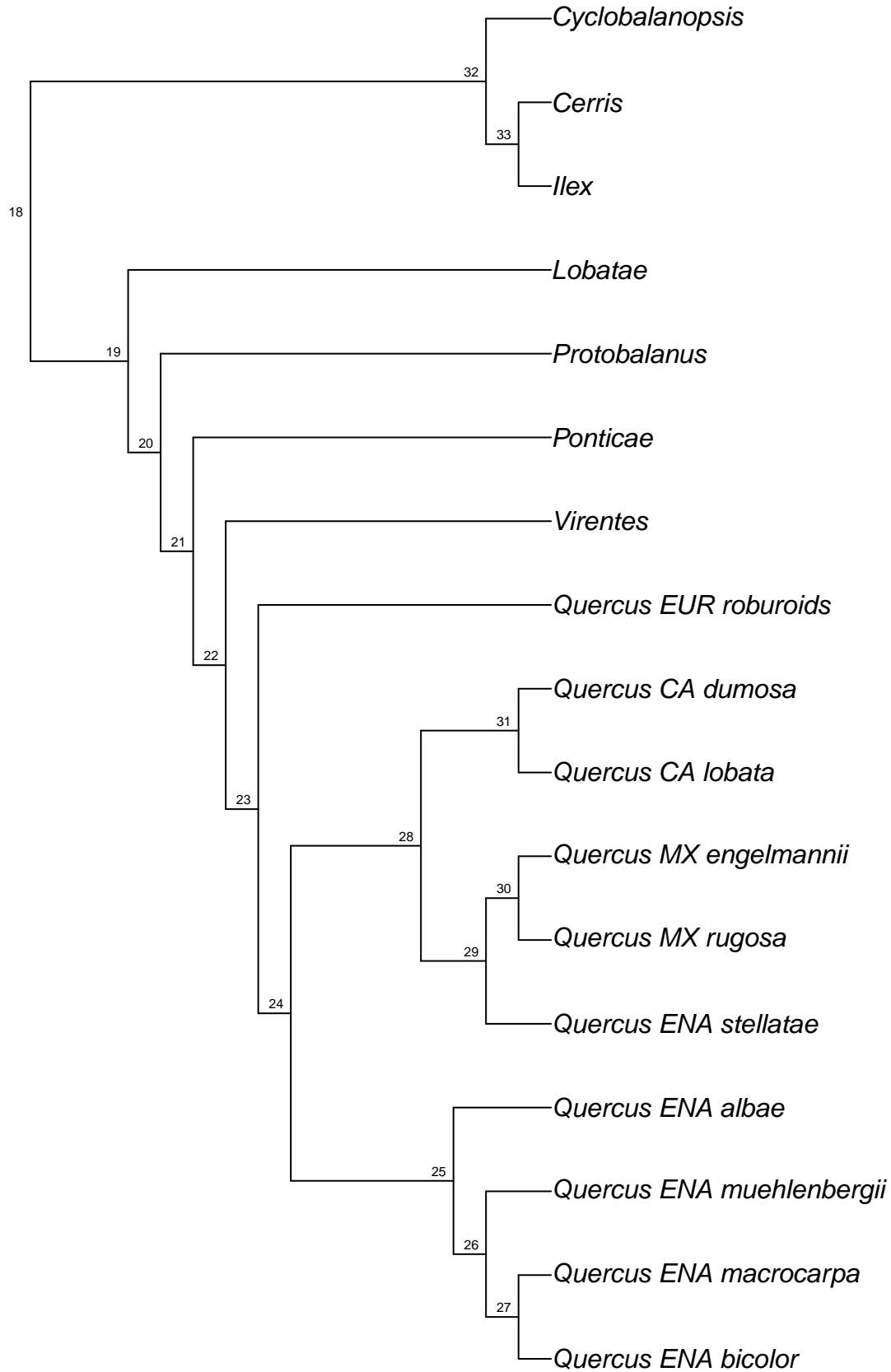
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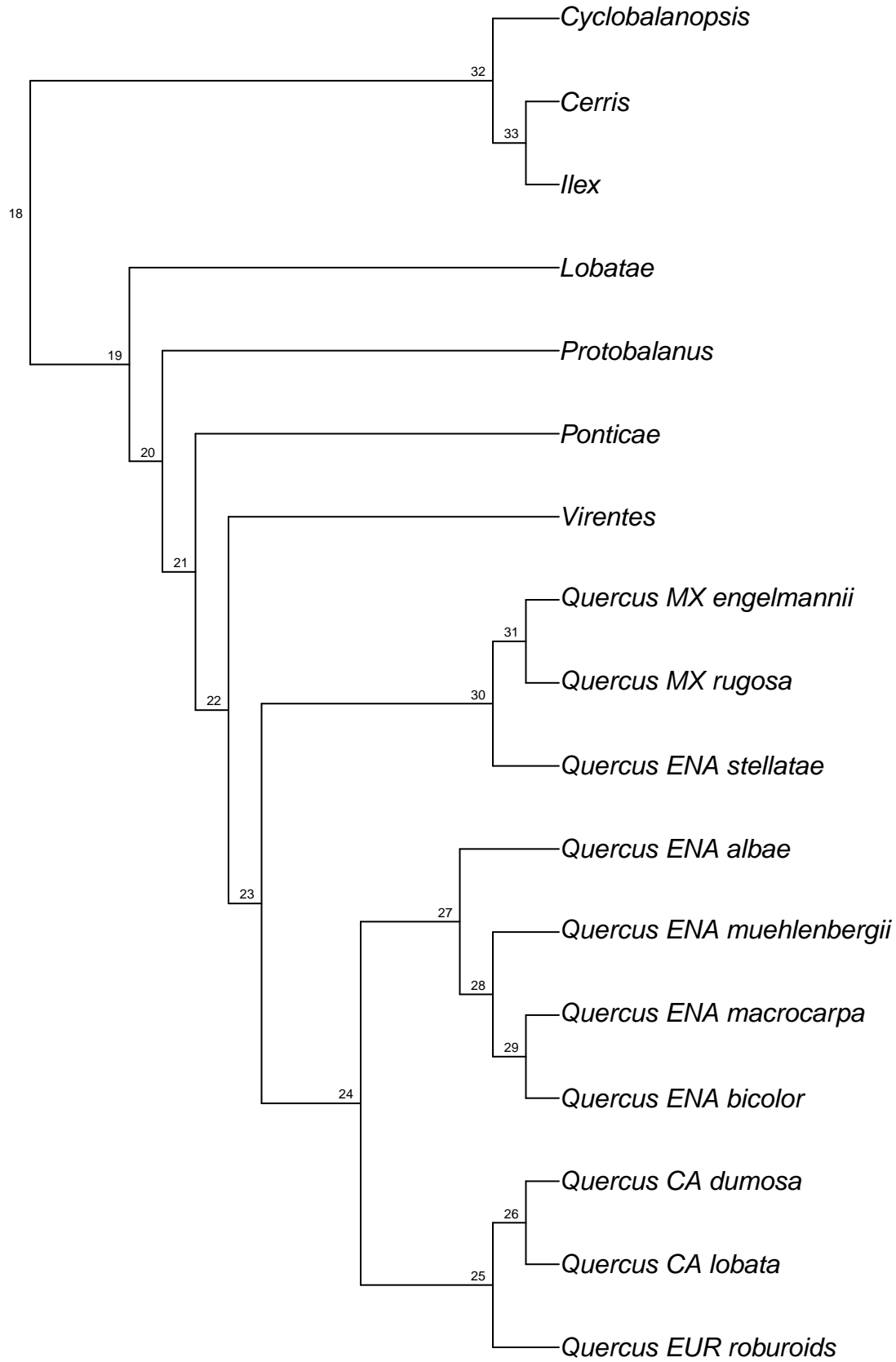
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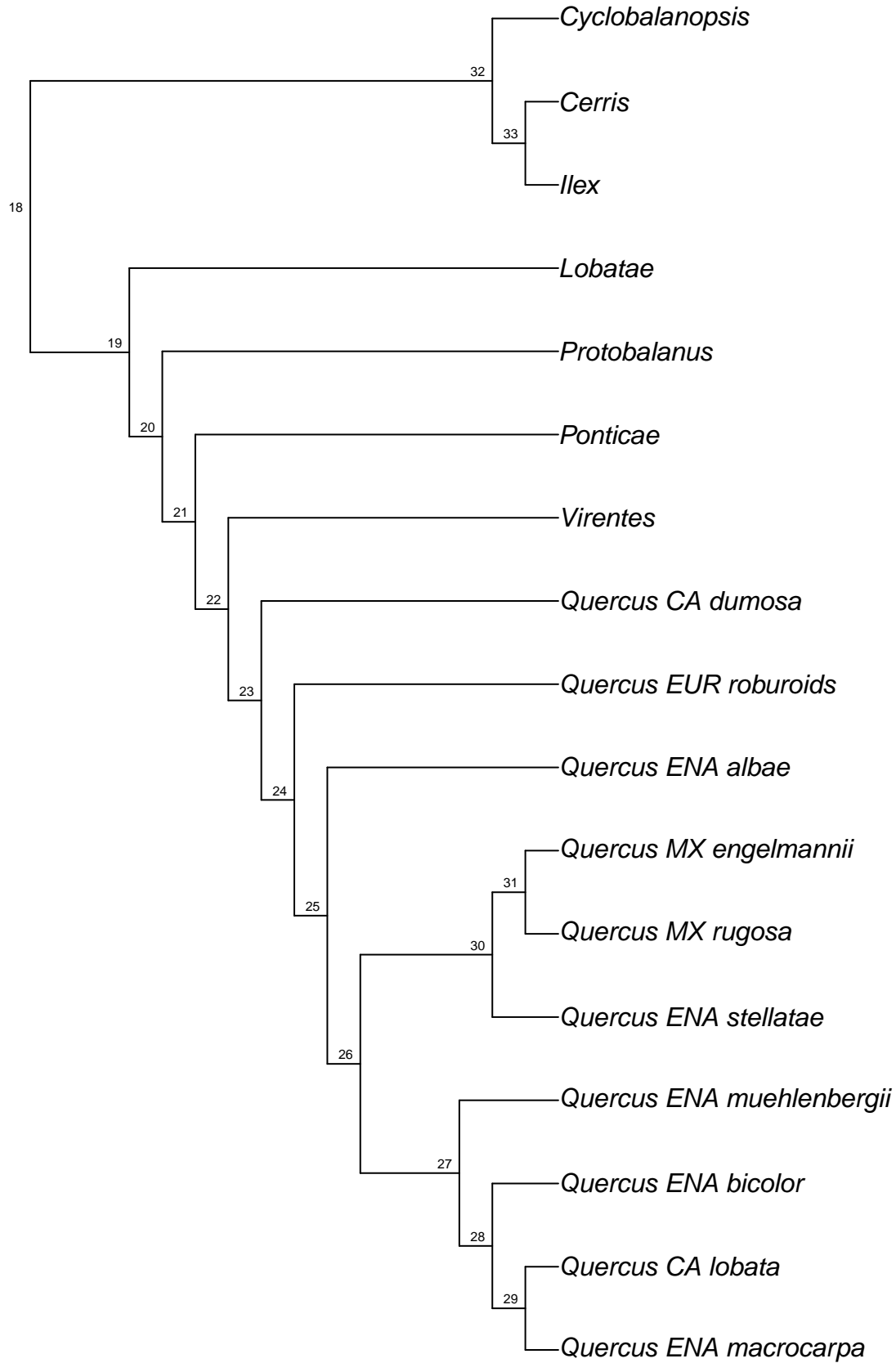
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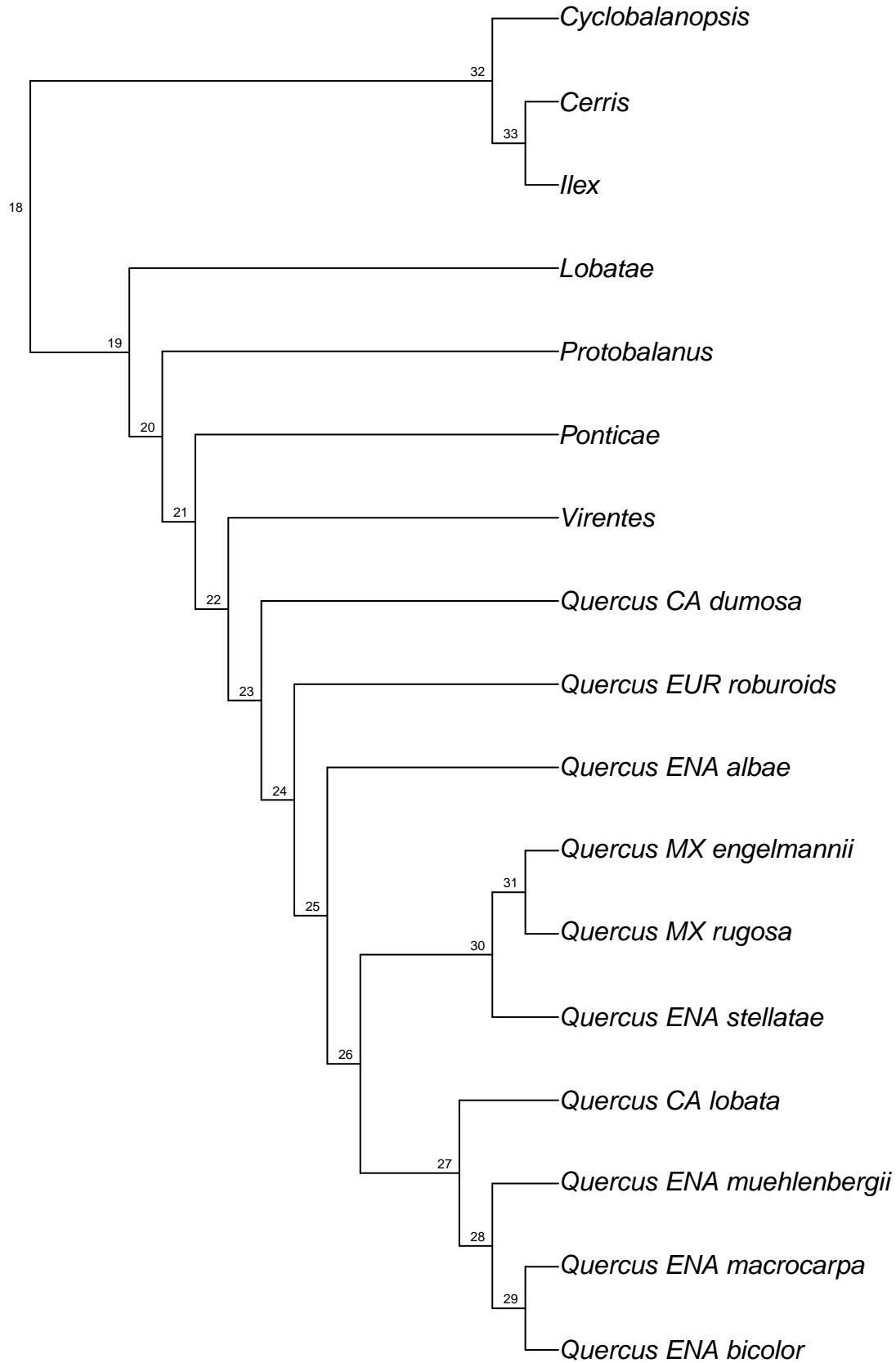
simRAD.simRAD_Qalba_raxml.bt041



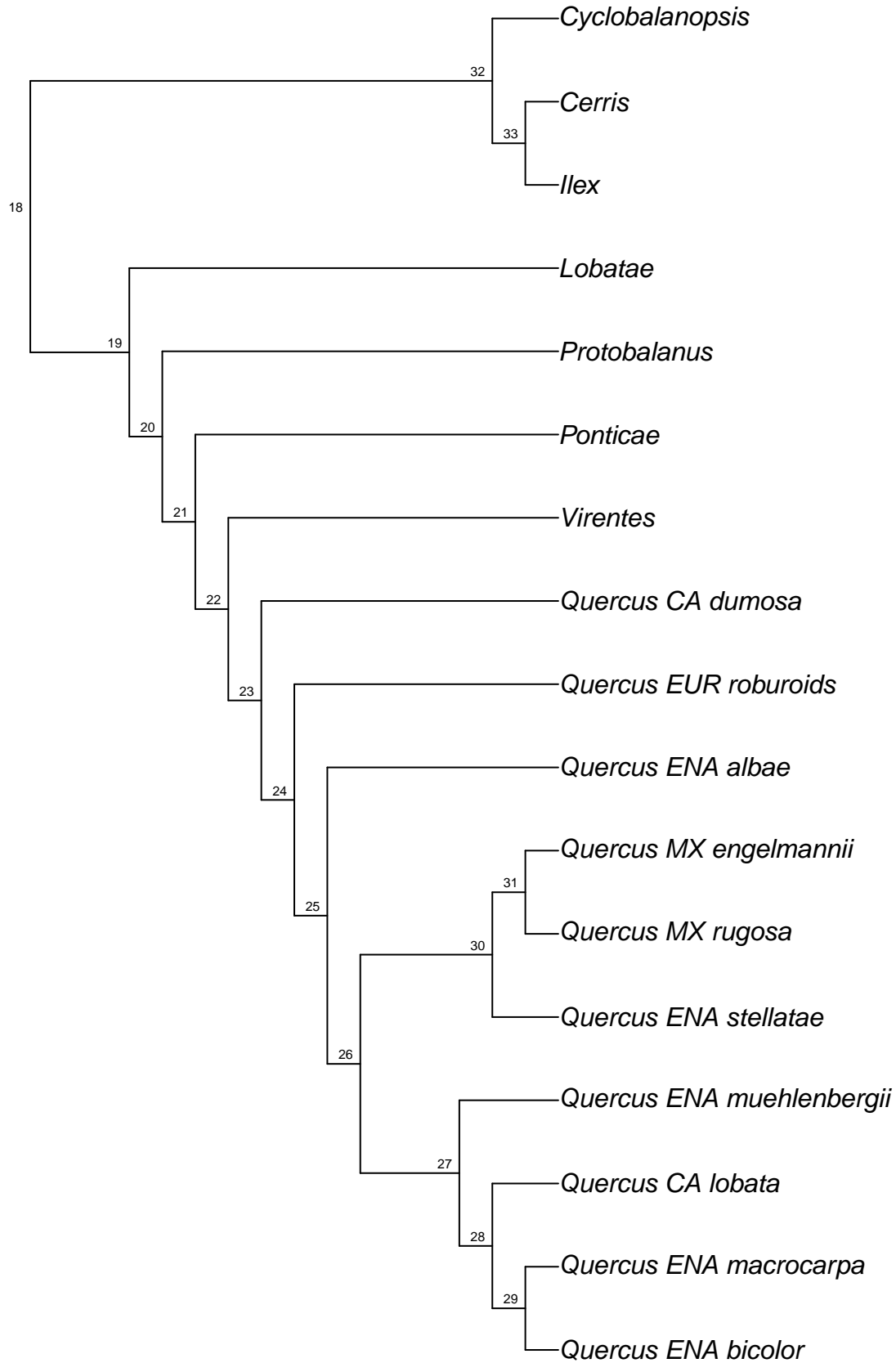
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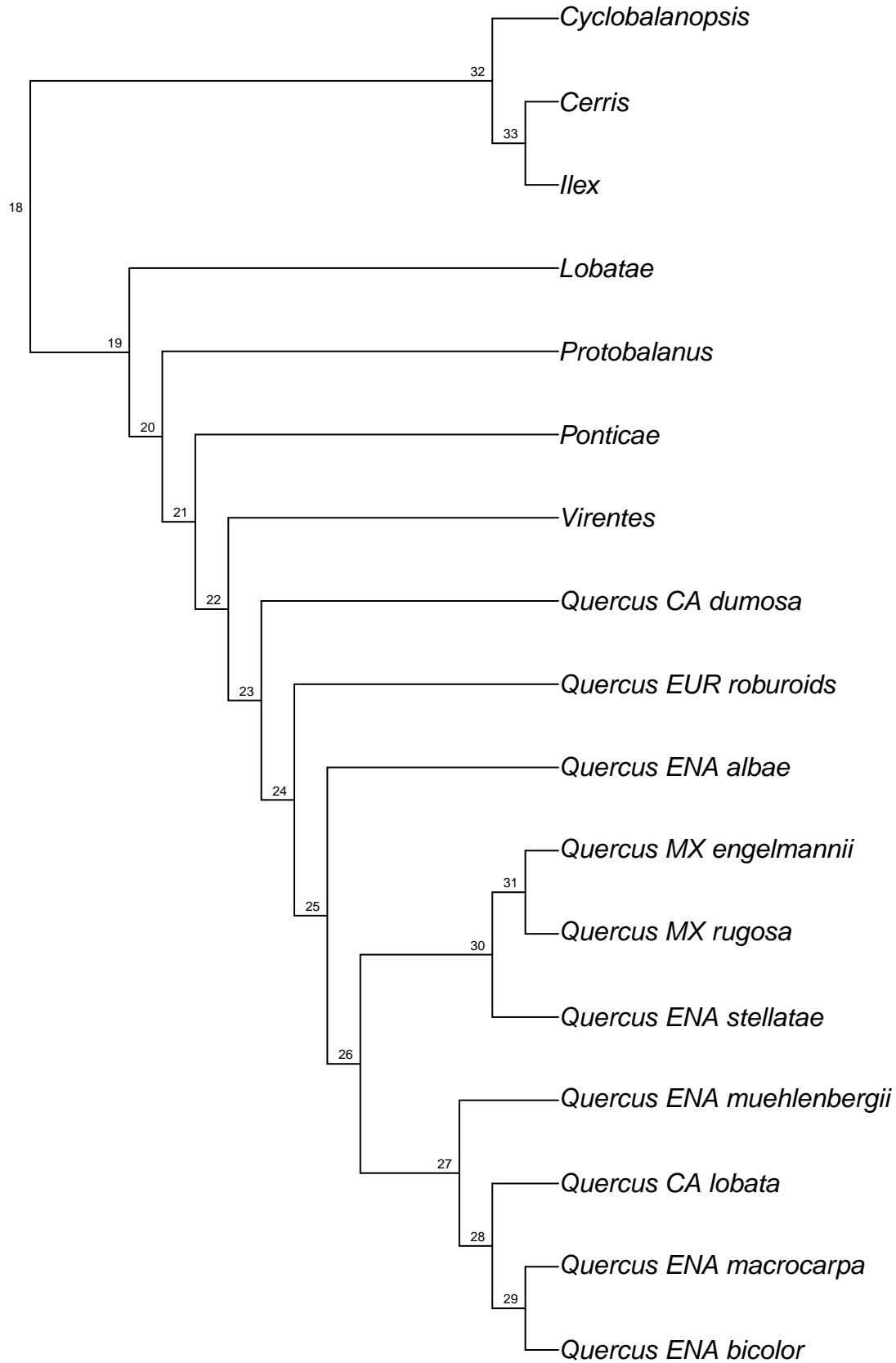
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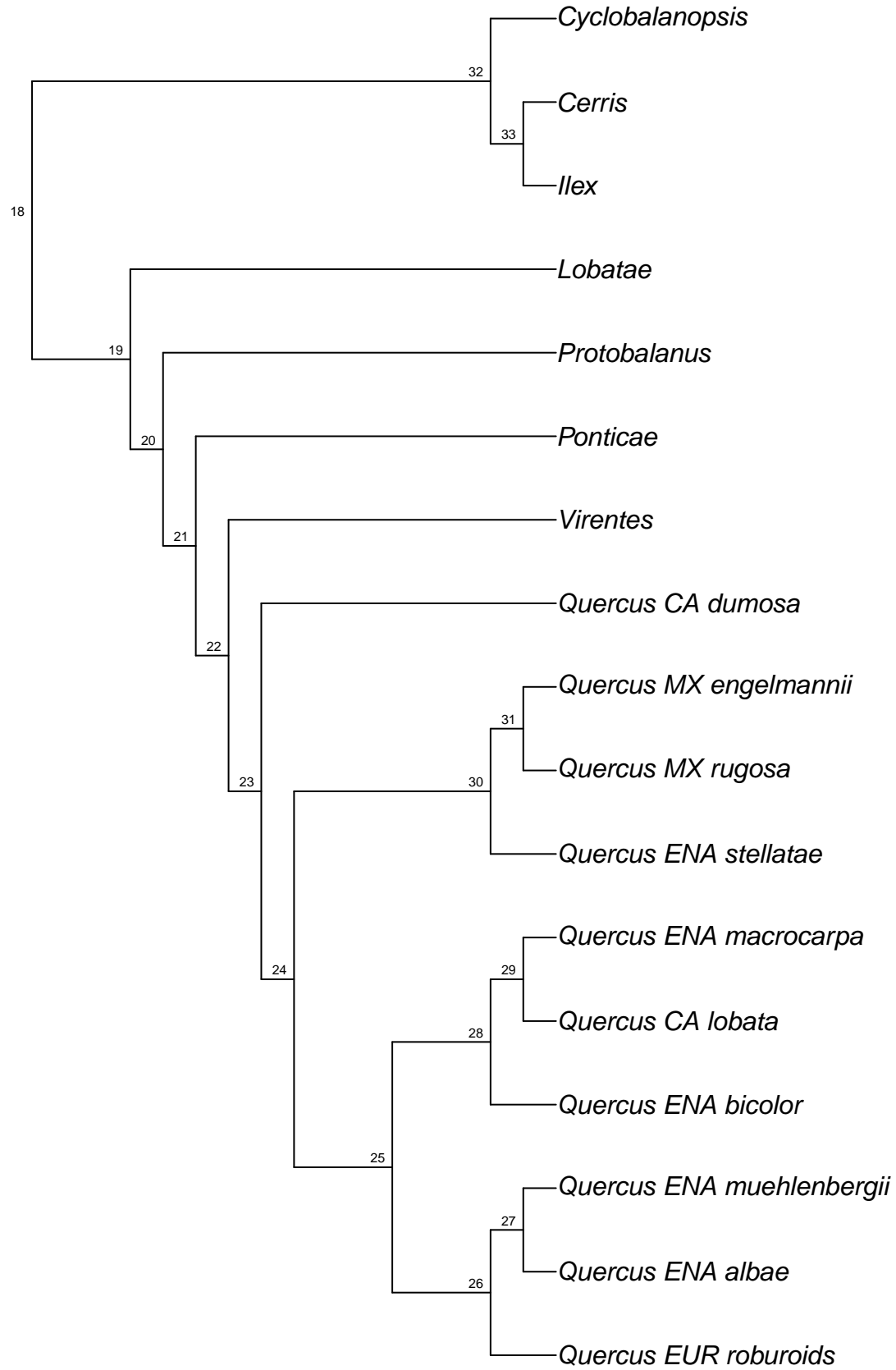
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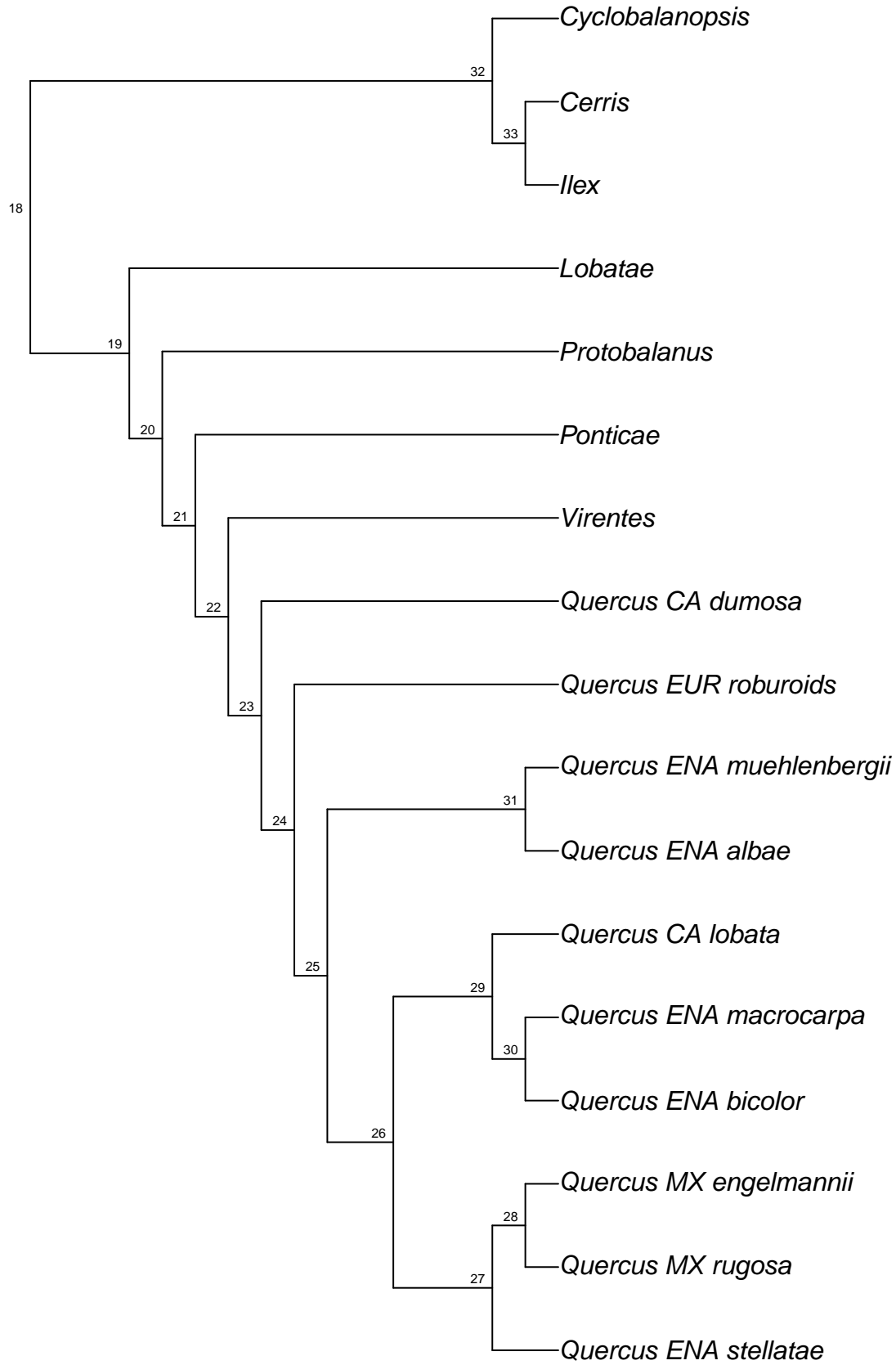
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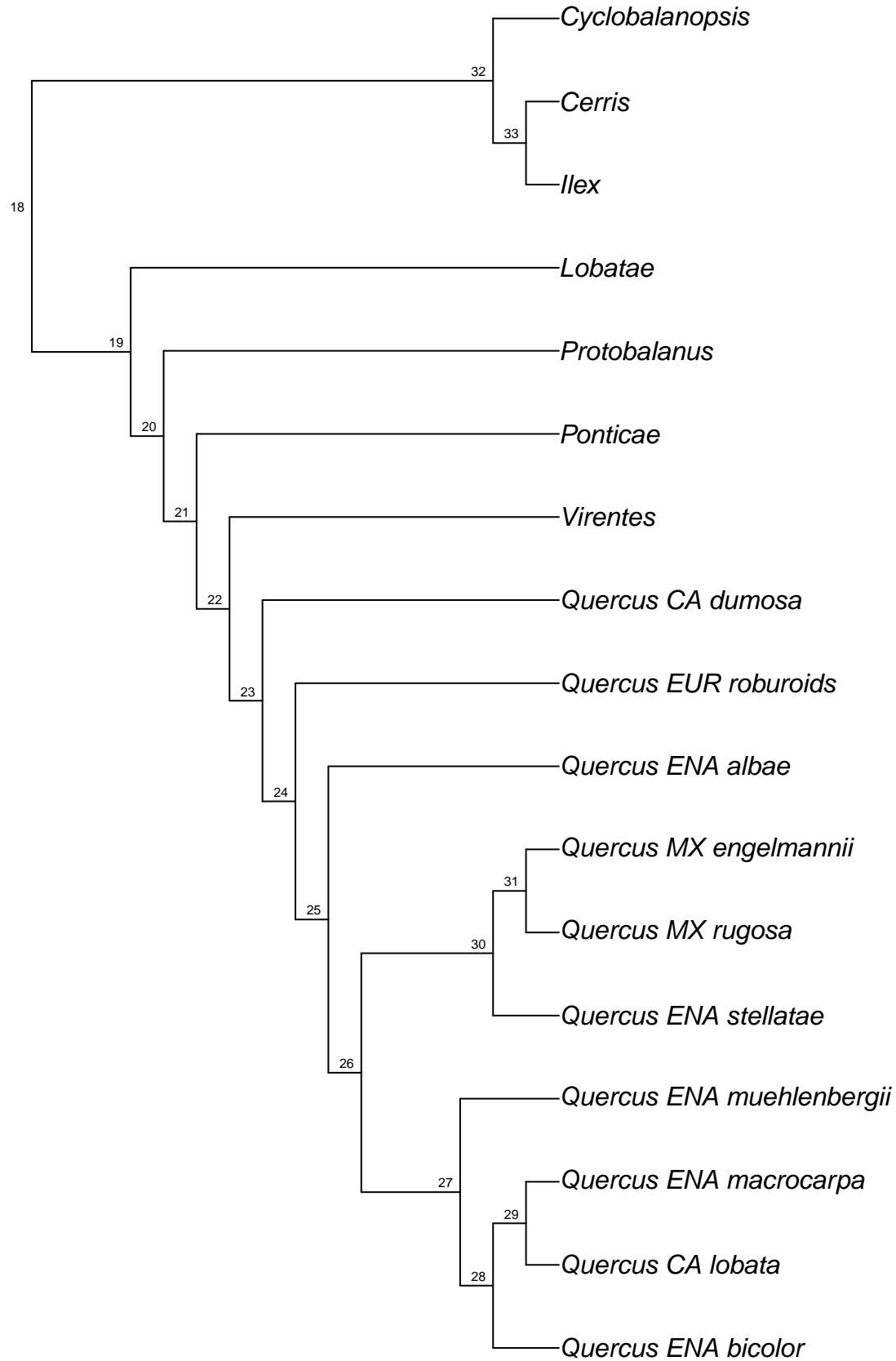
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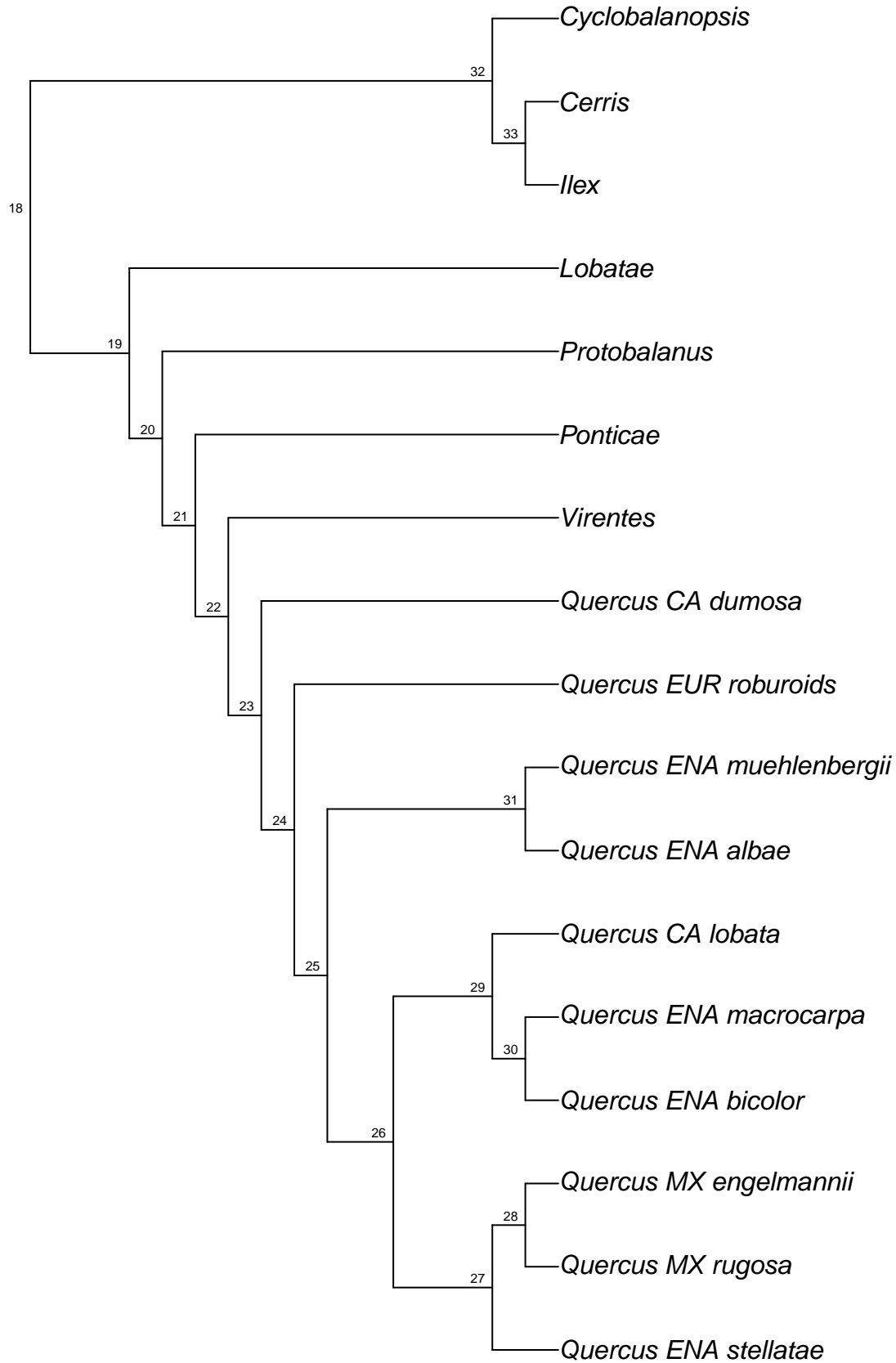
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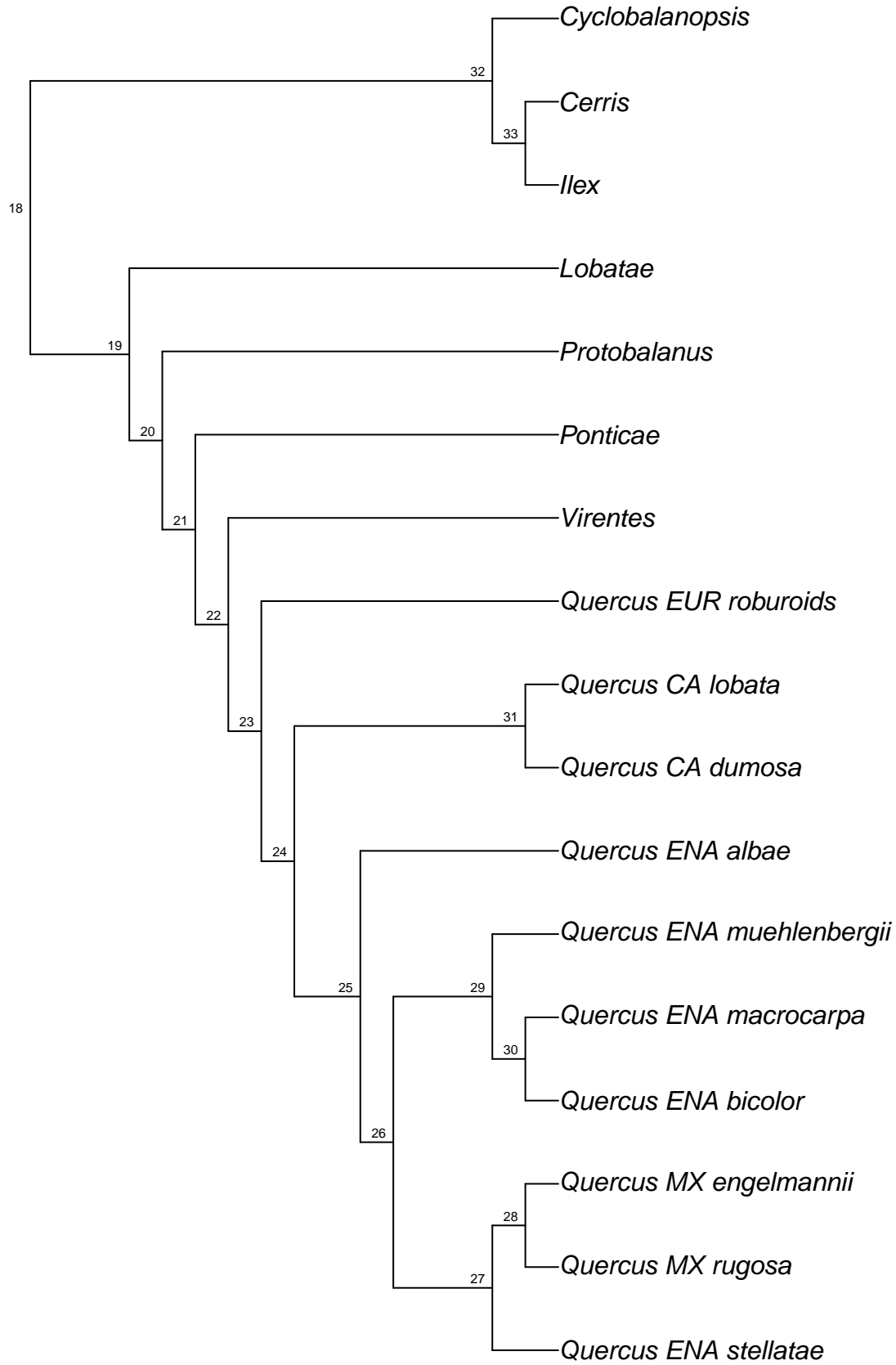
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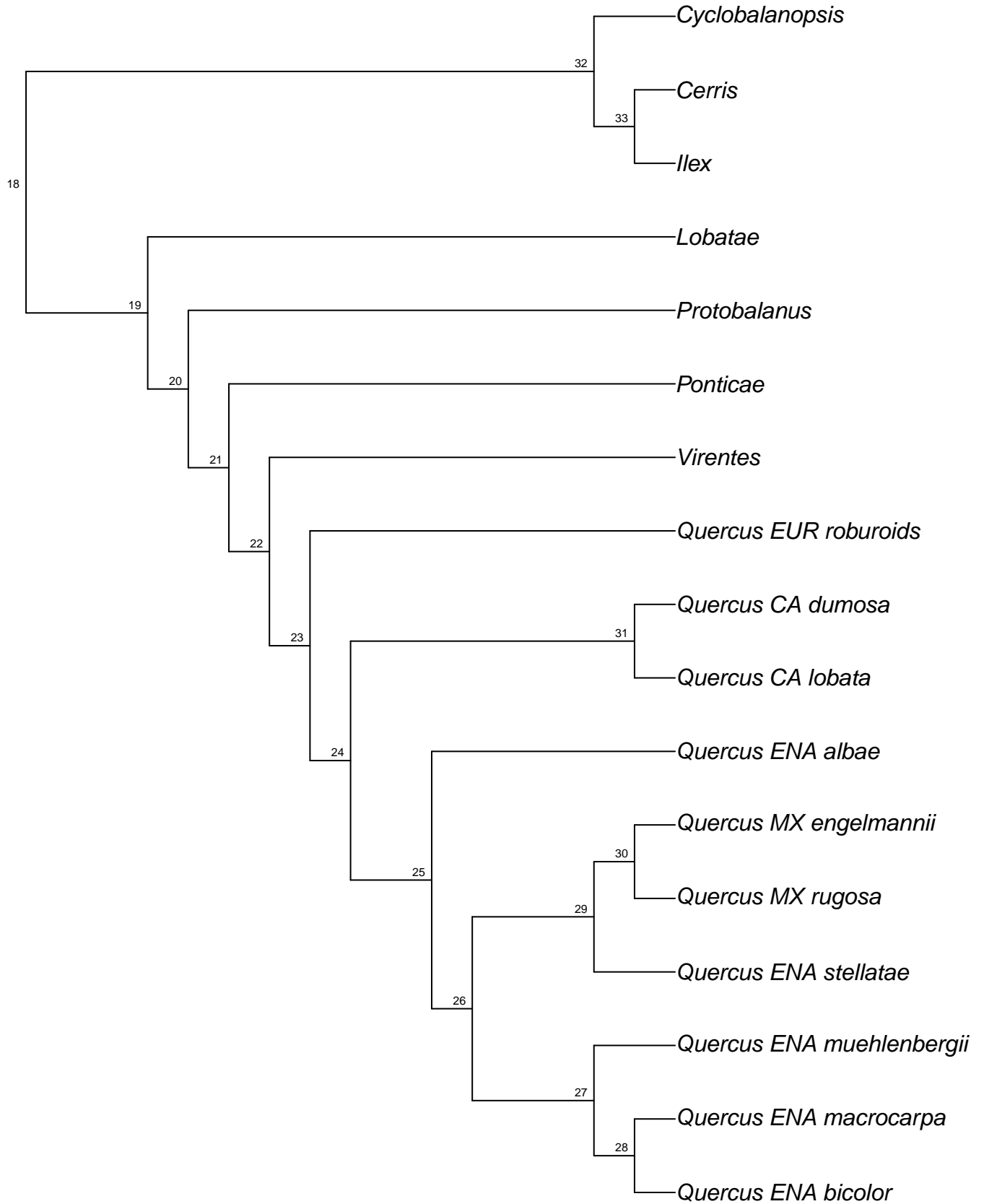
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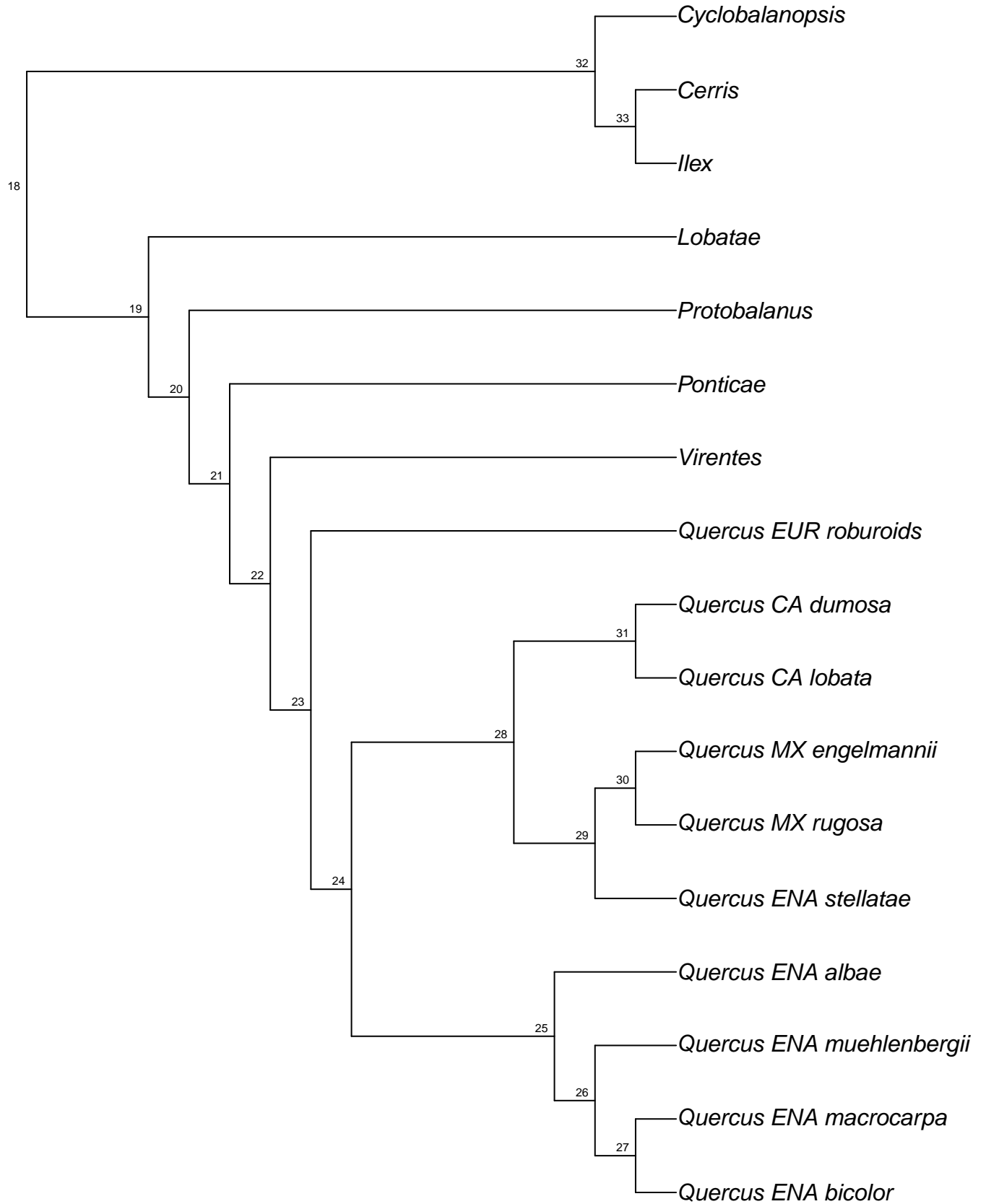
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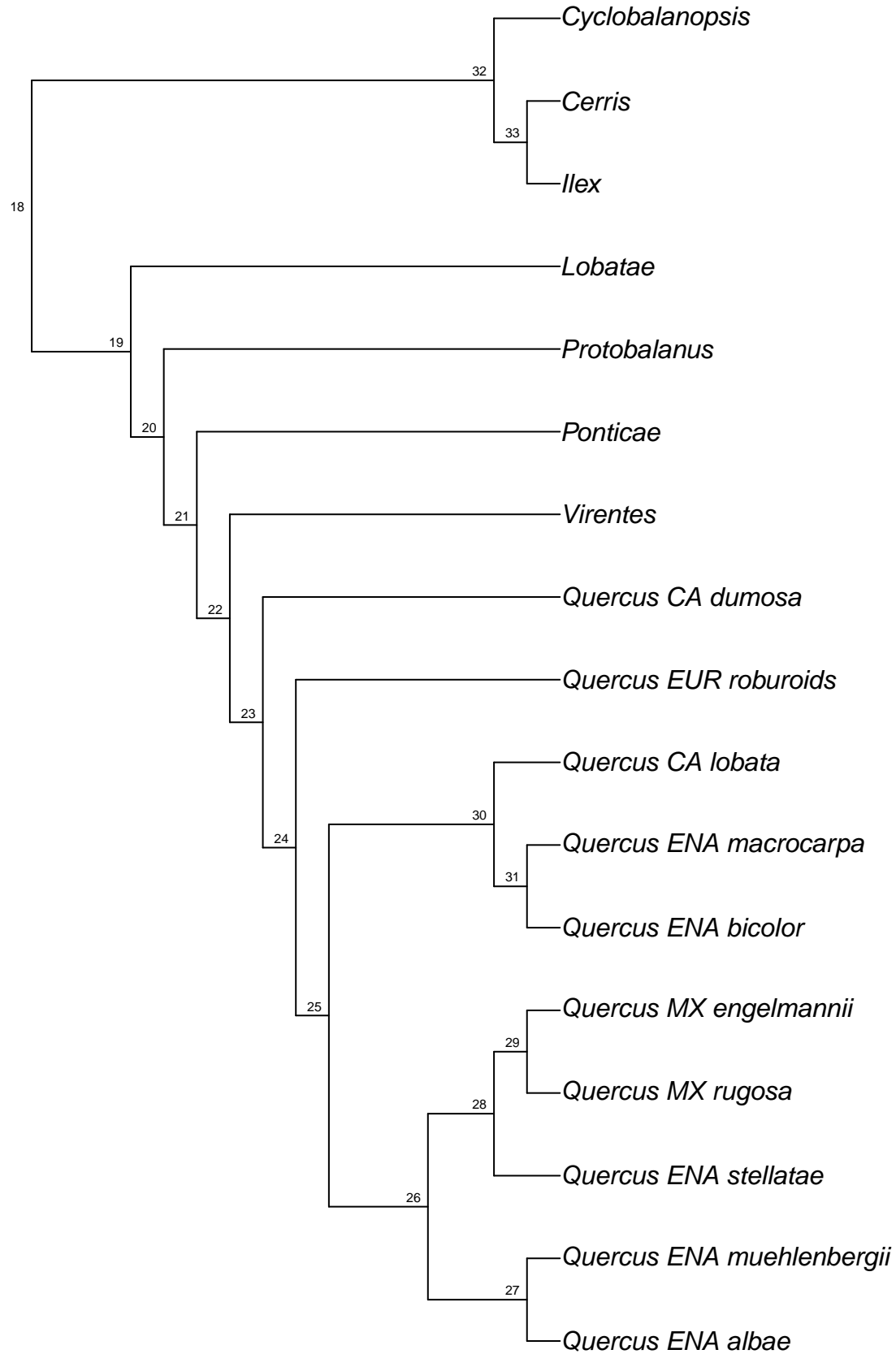
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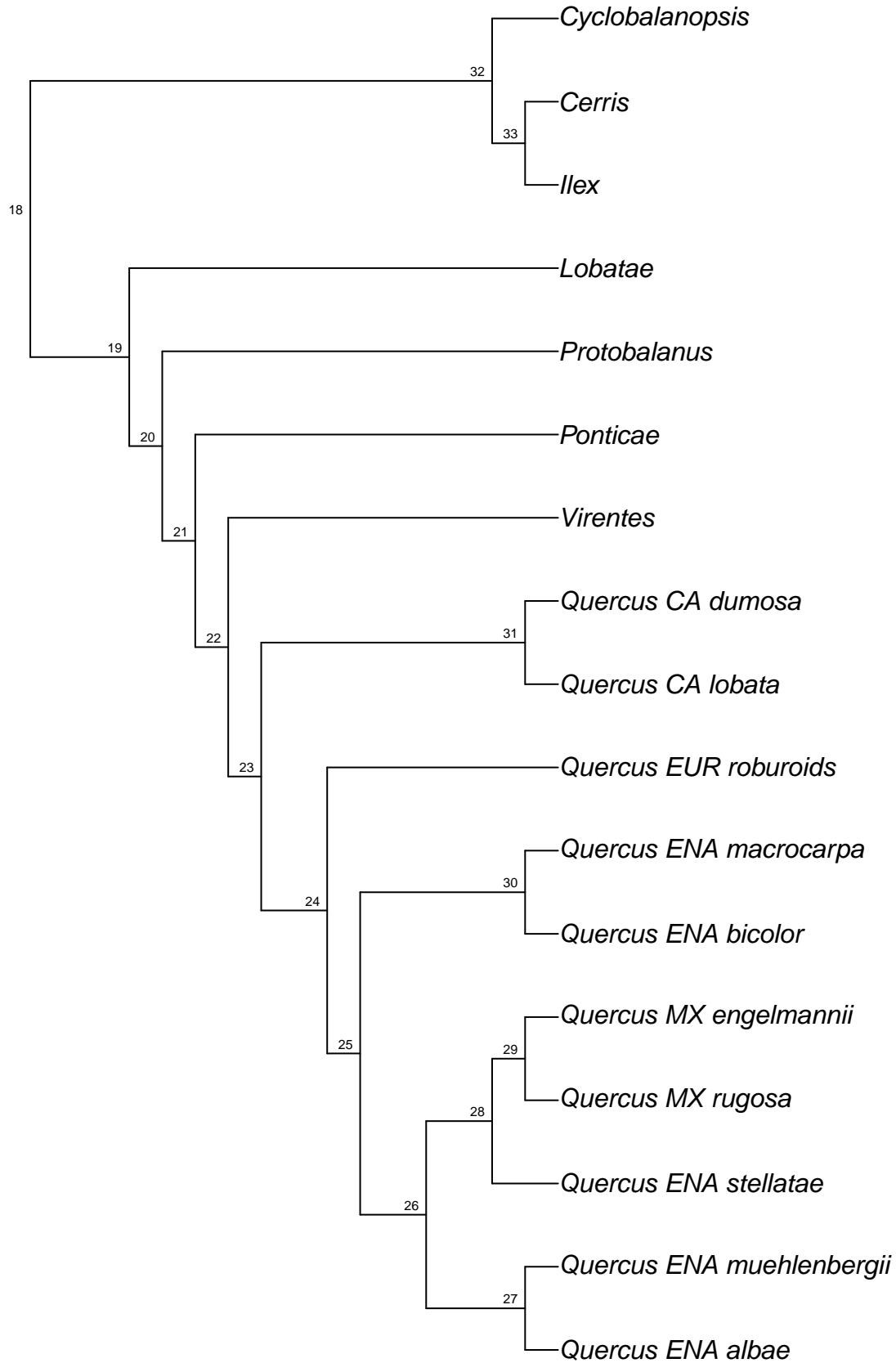
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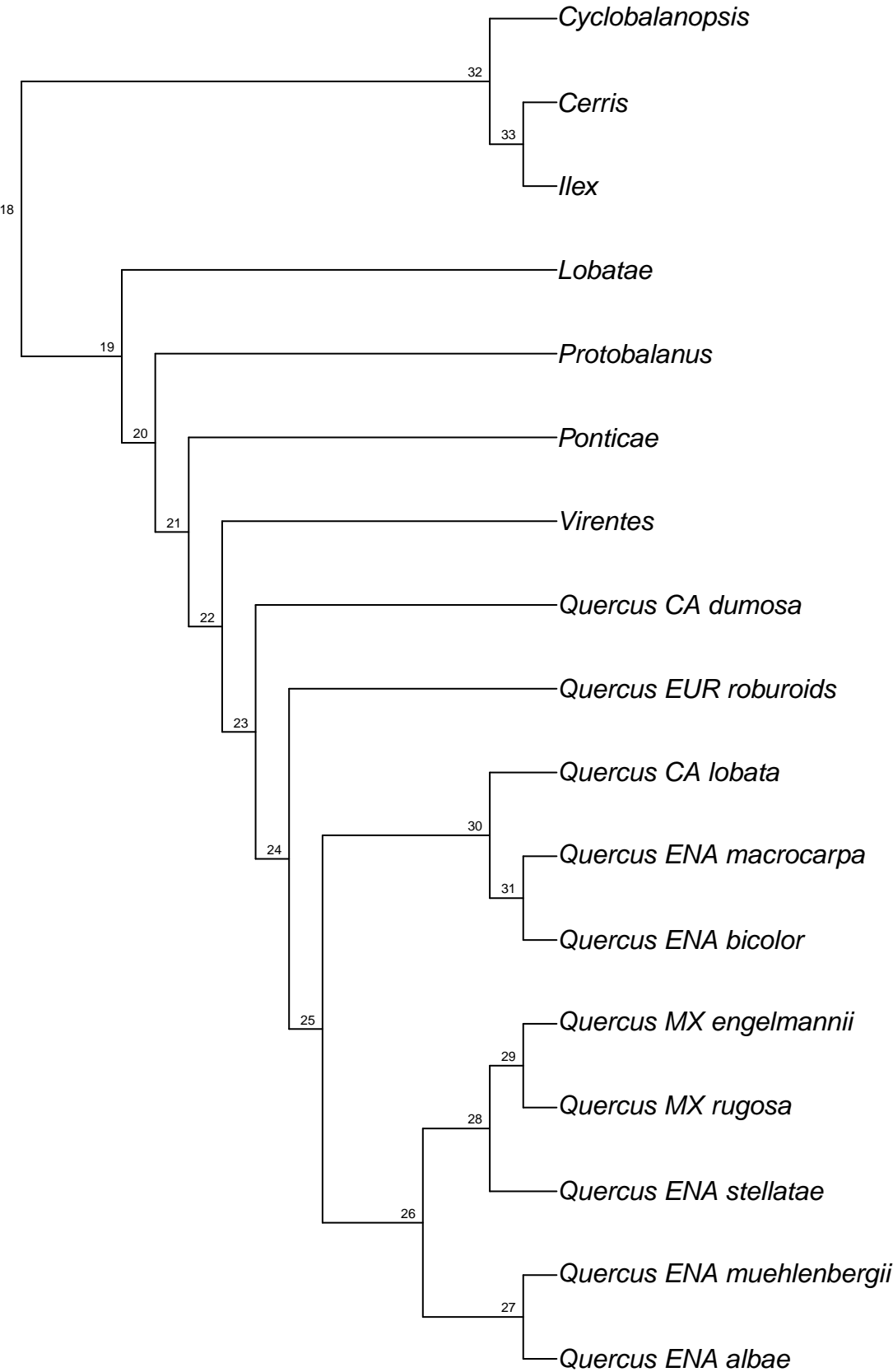
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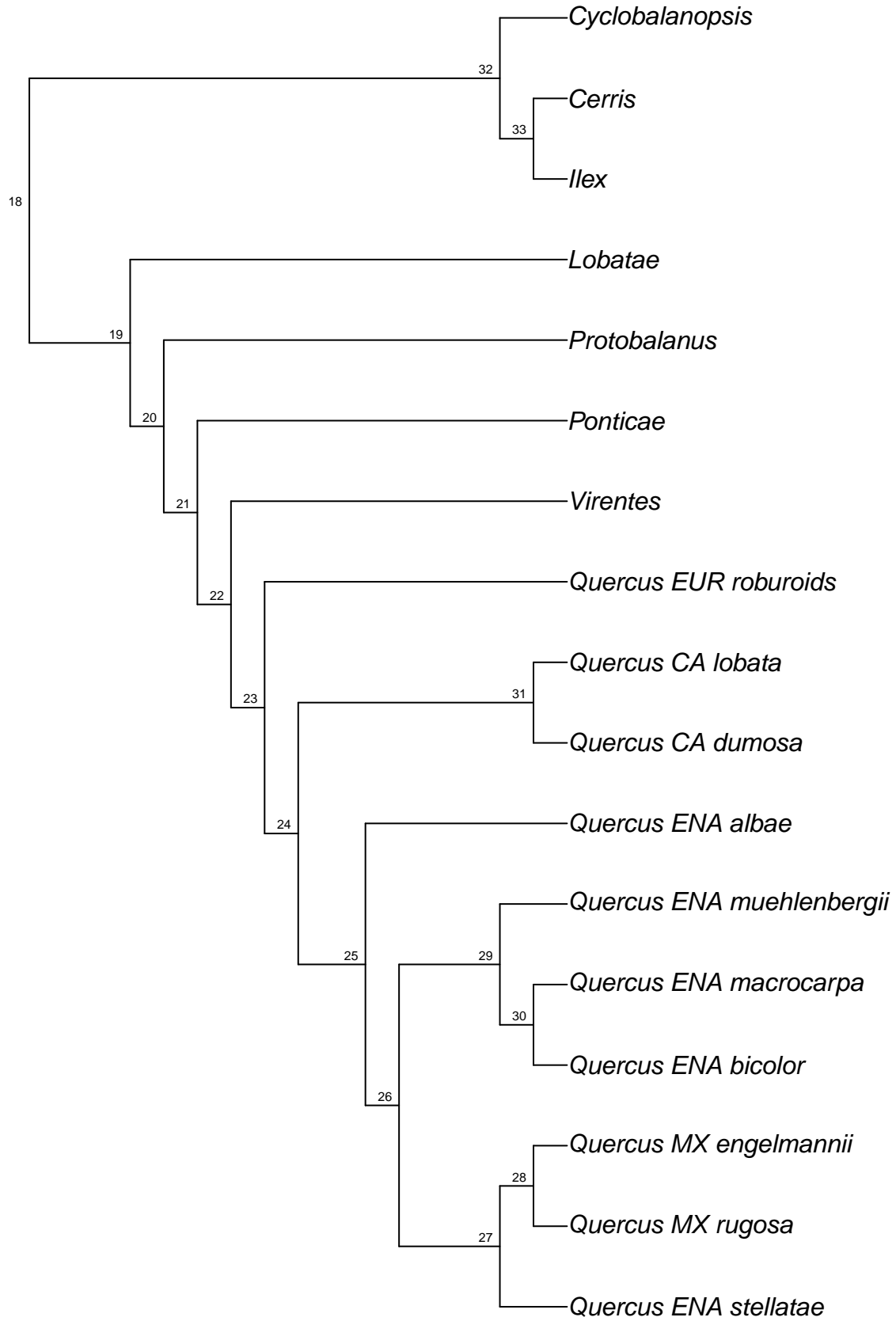
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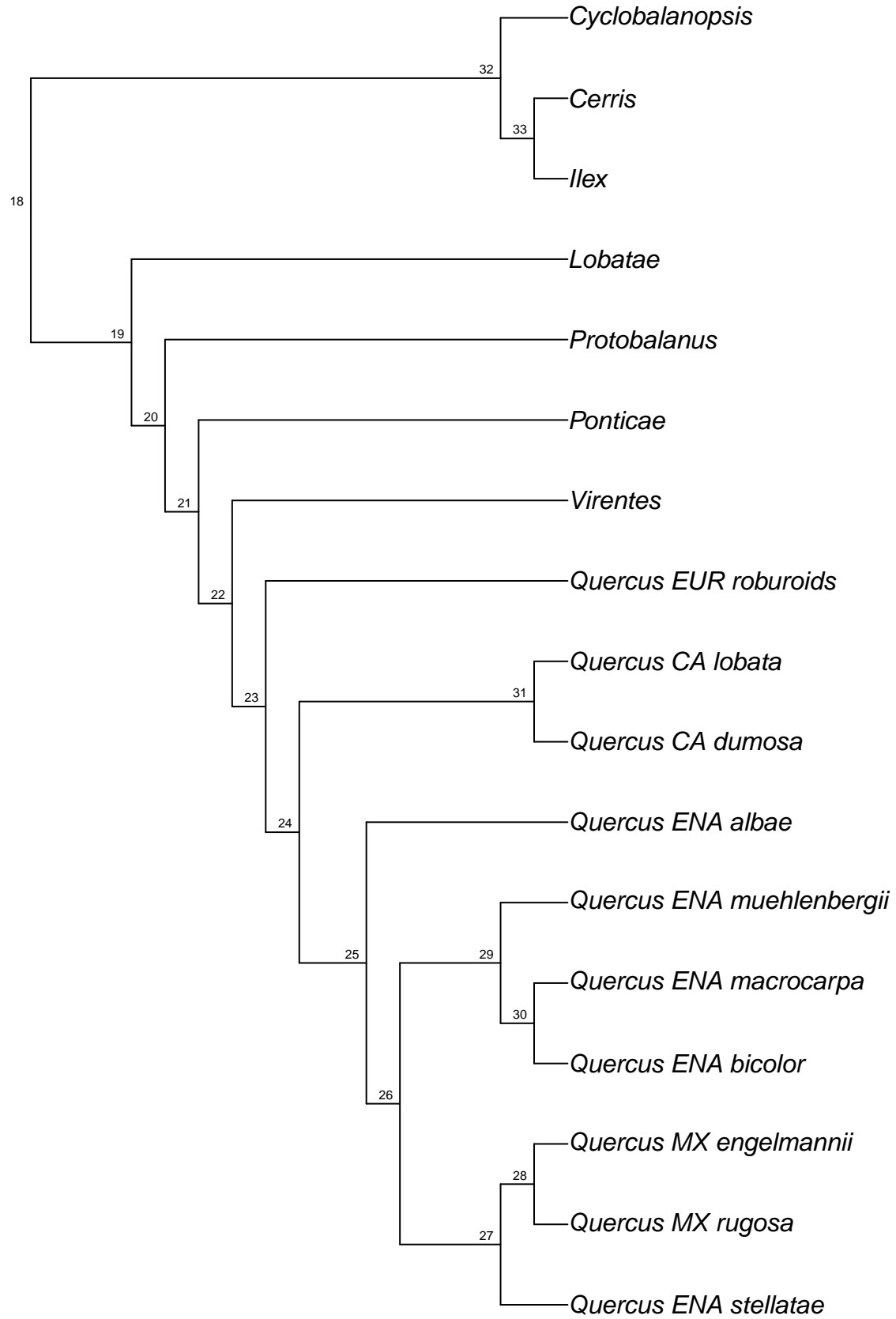
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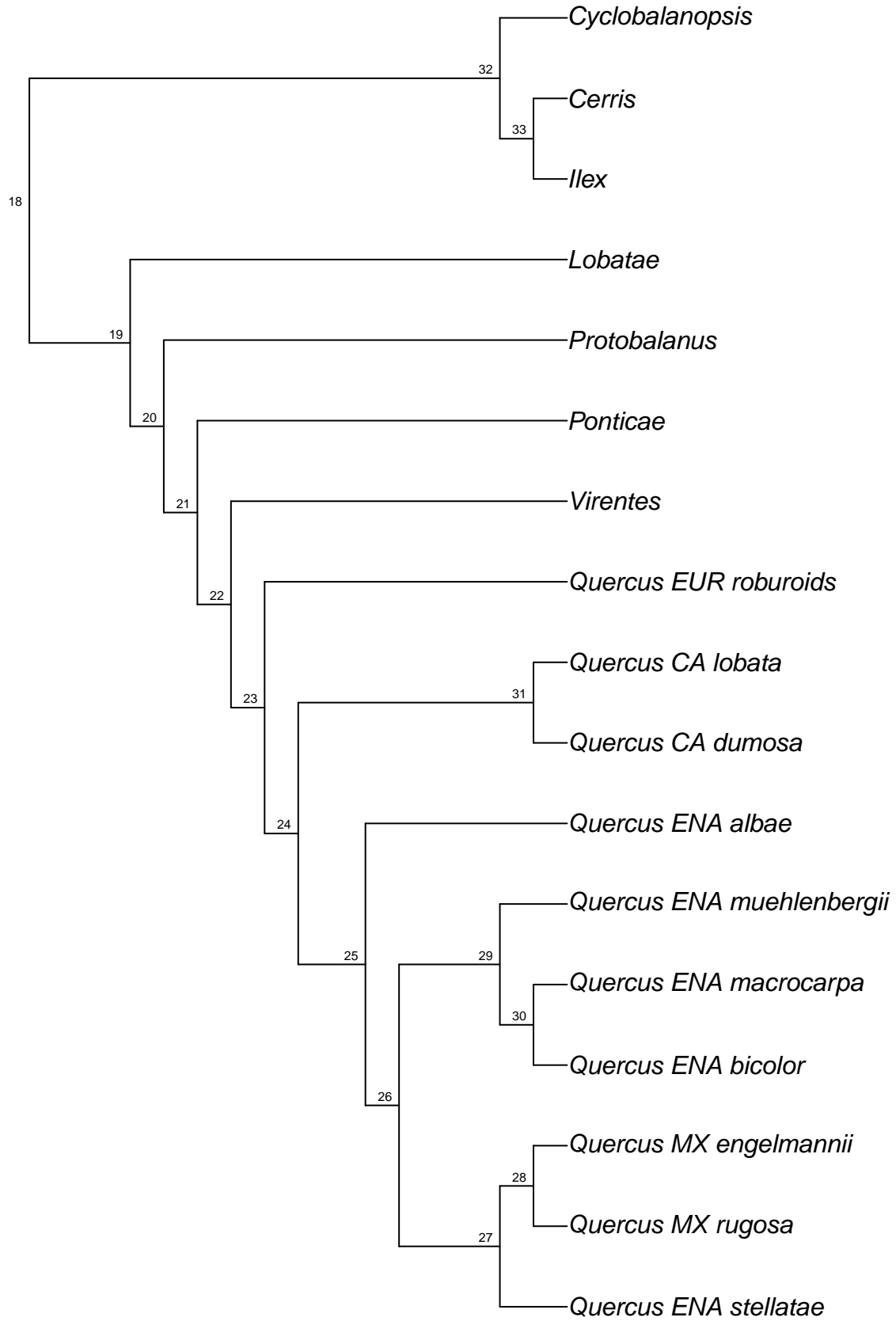
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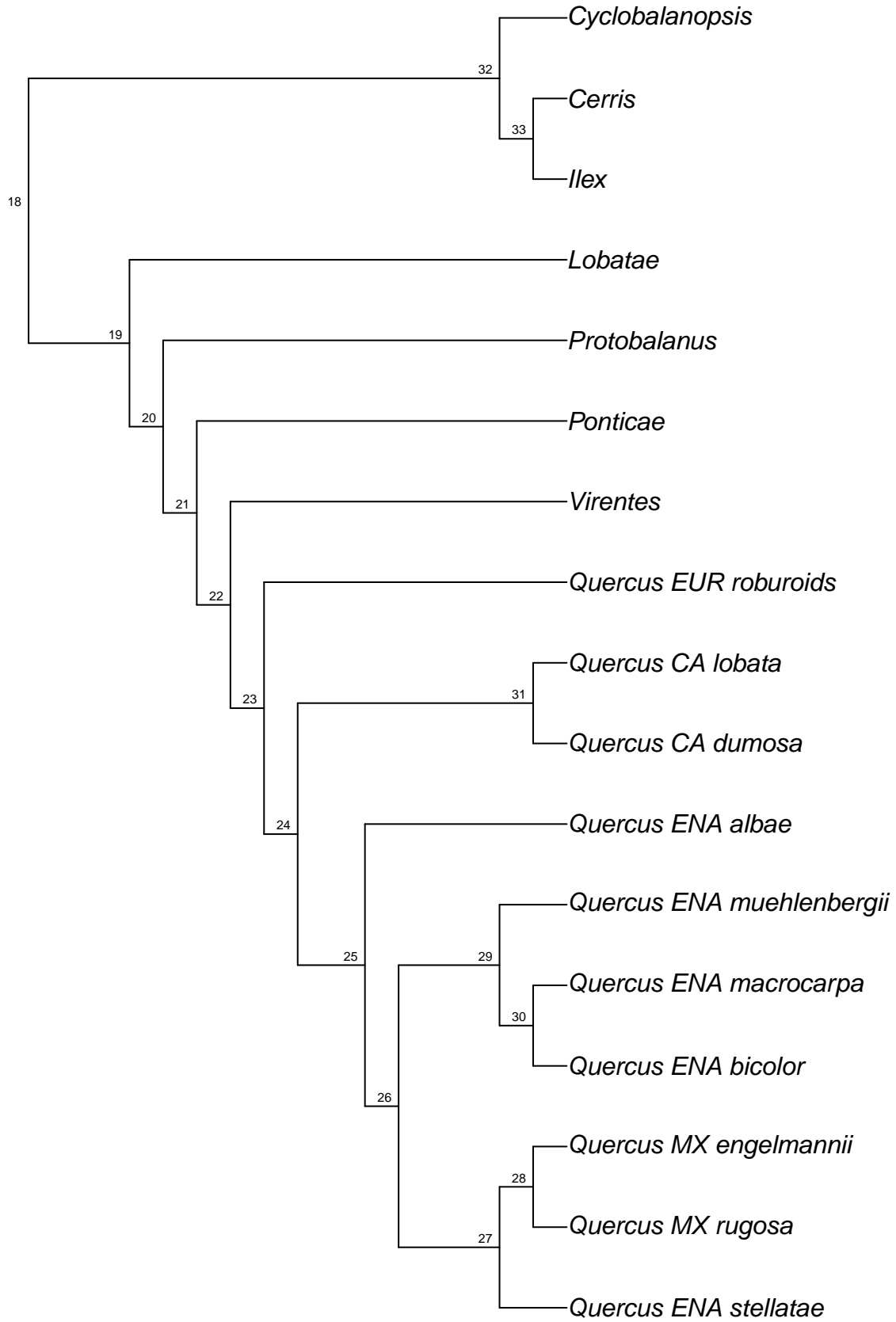
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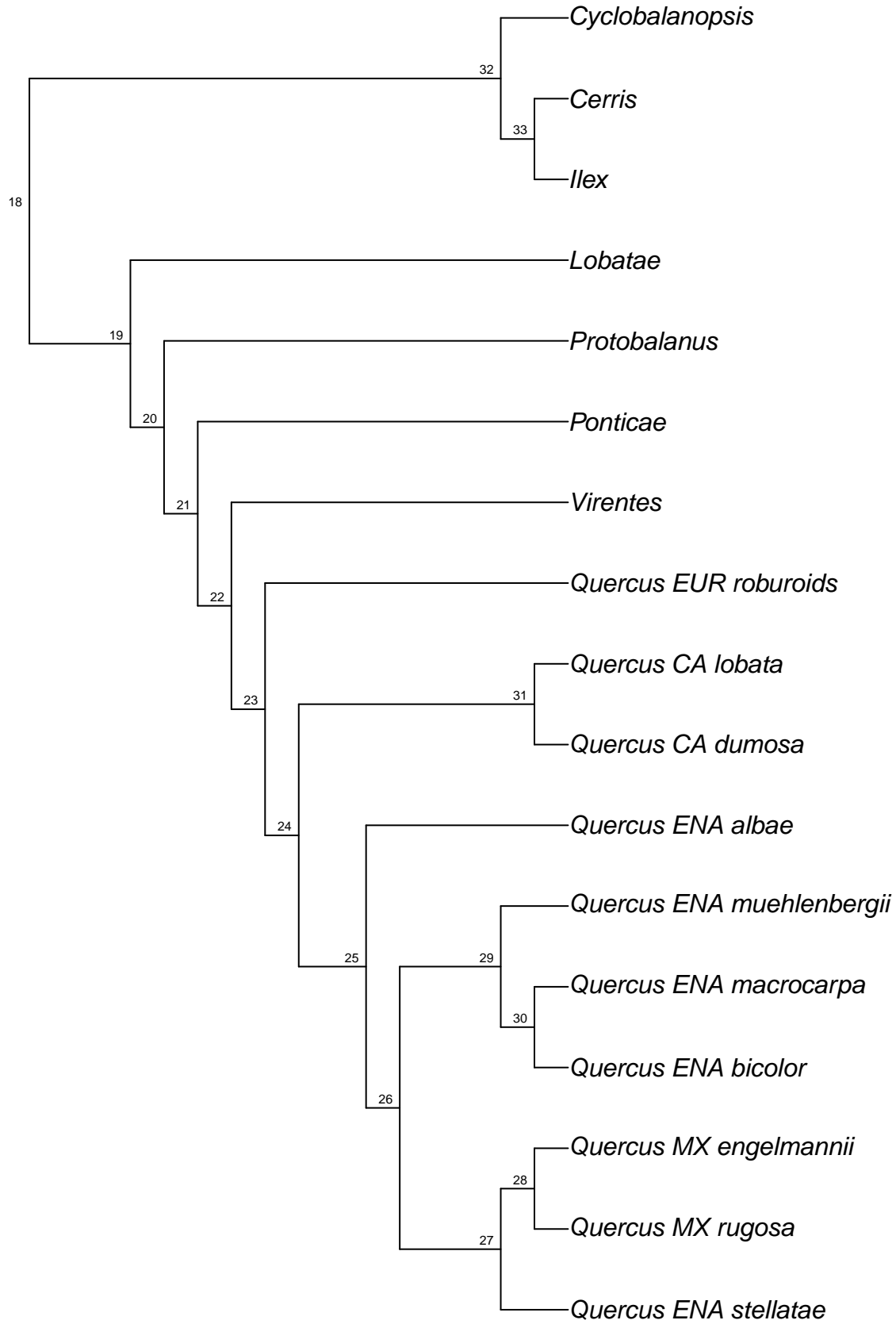
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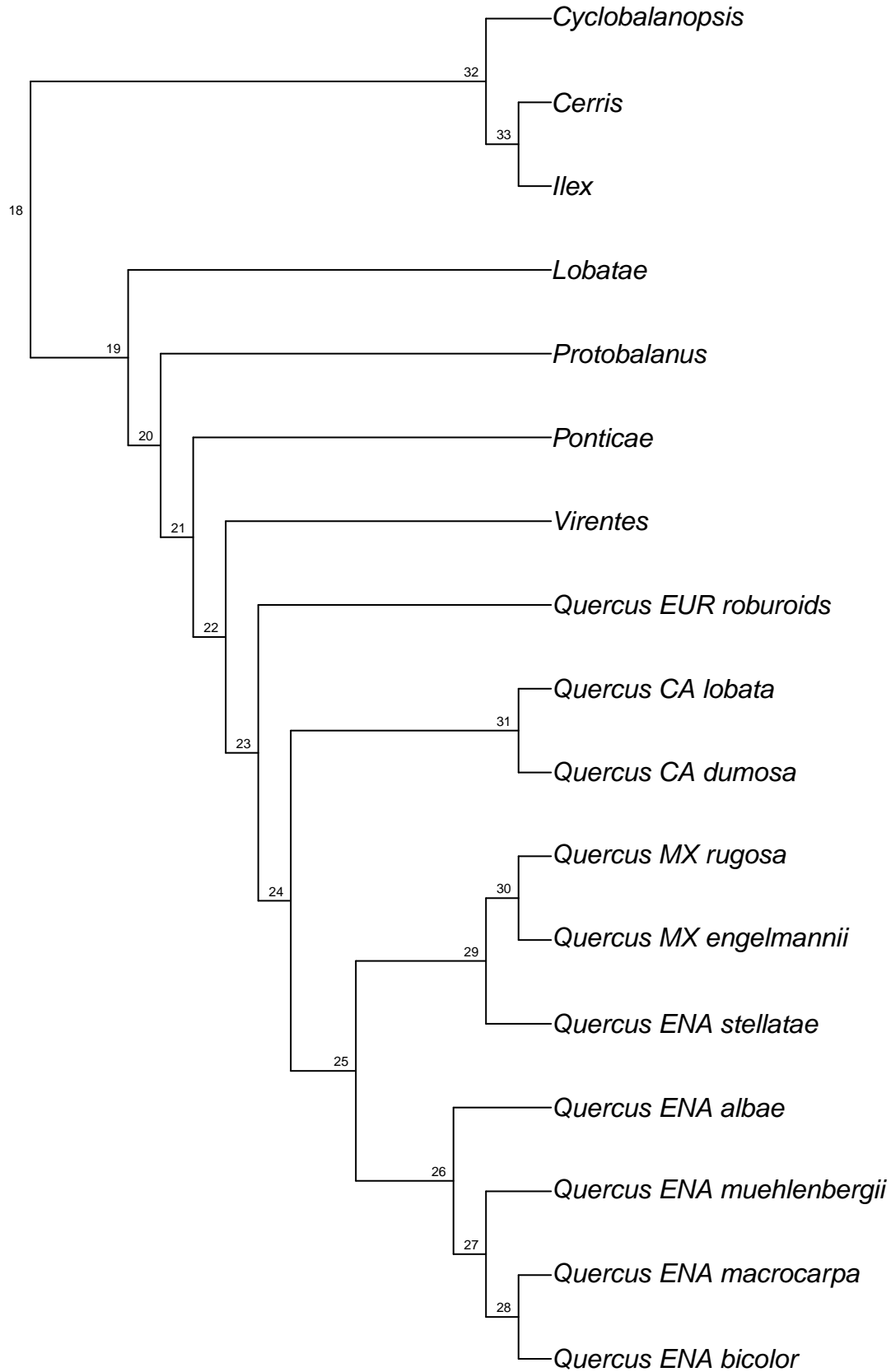
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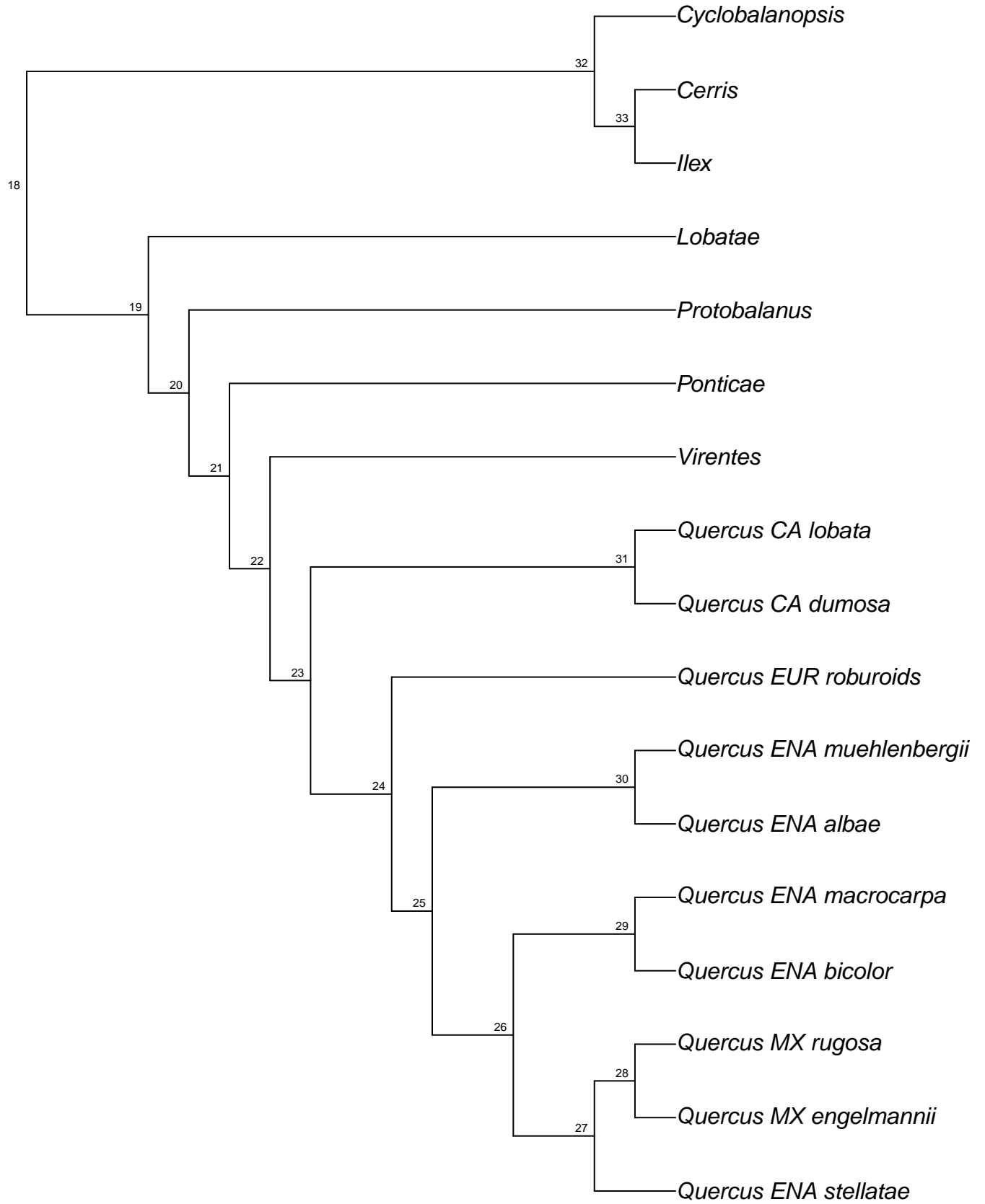
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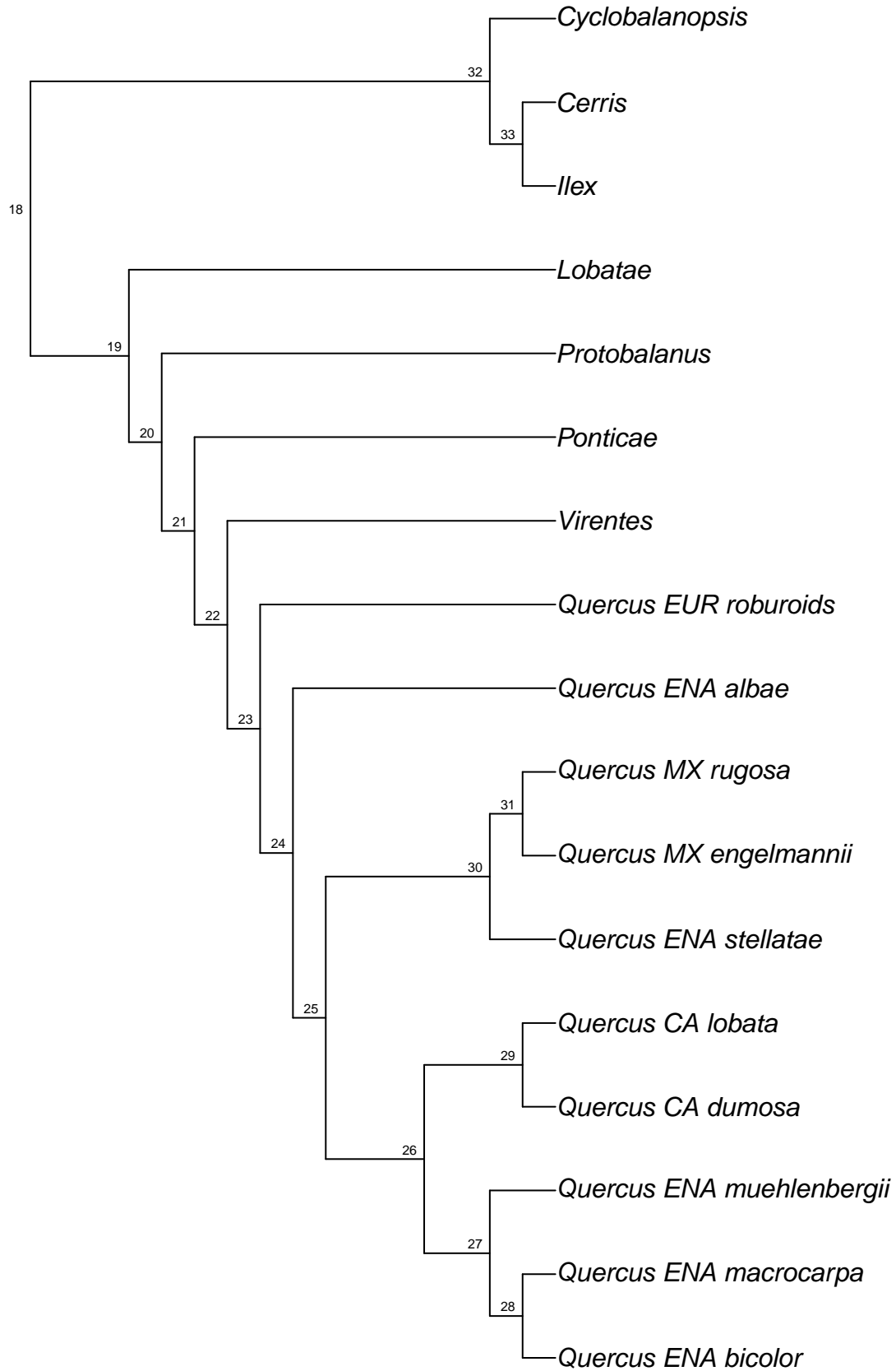
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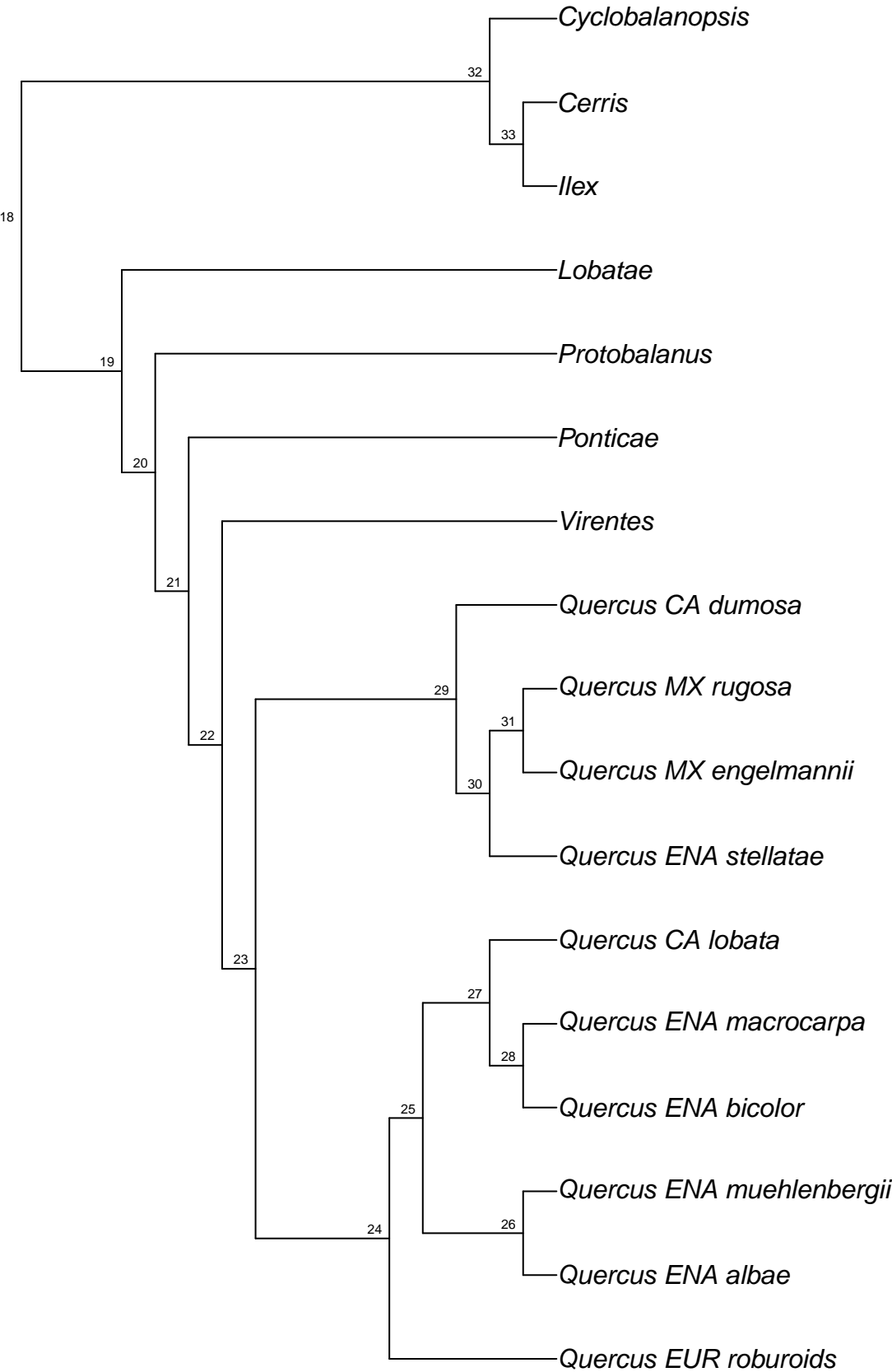
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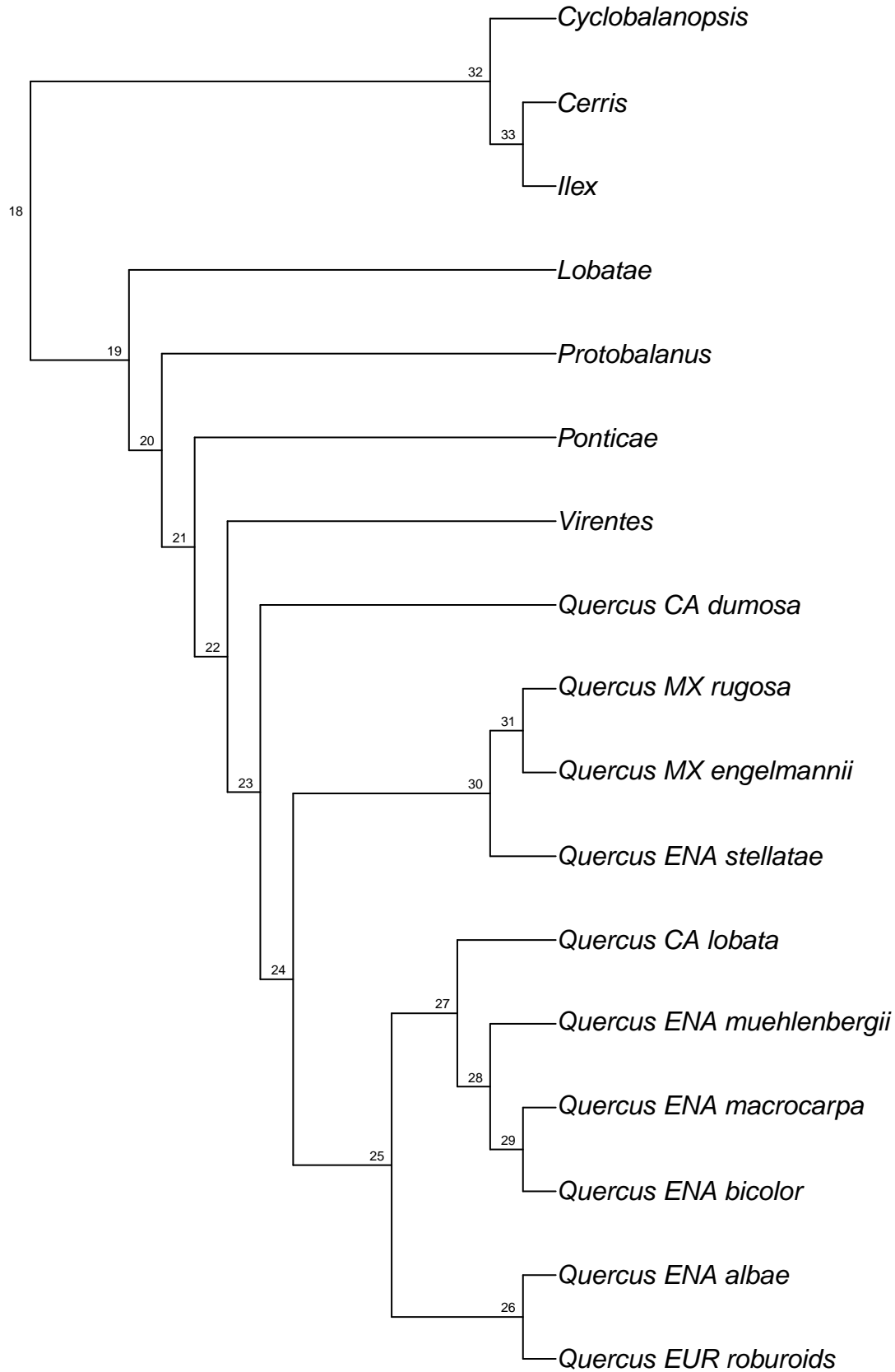
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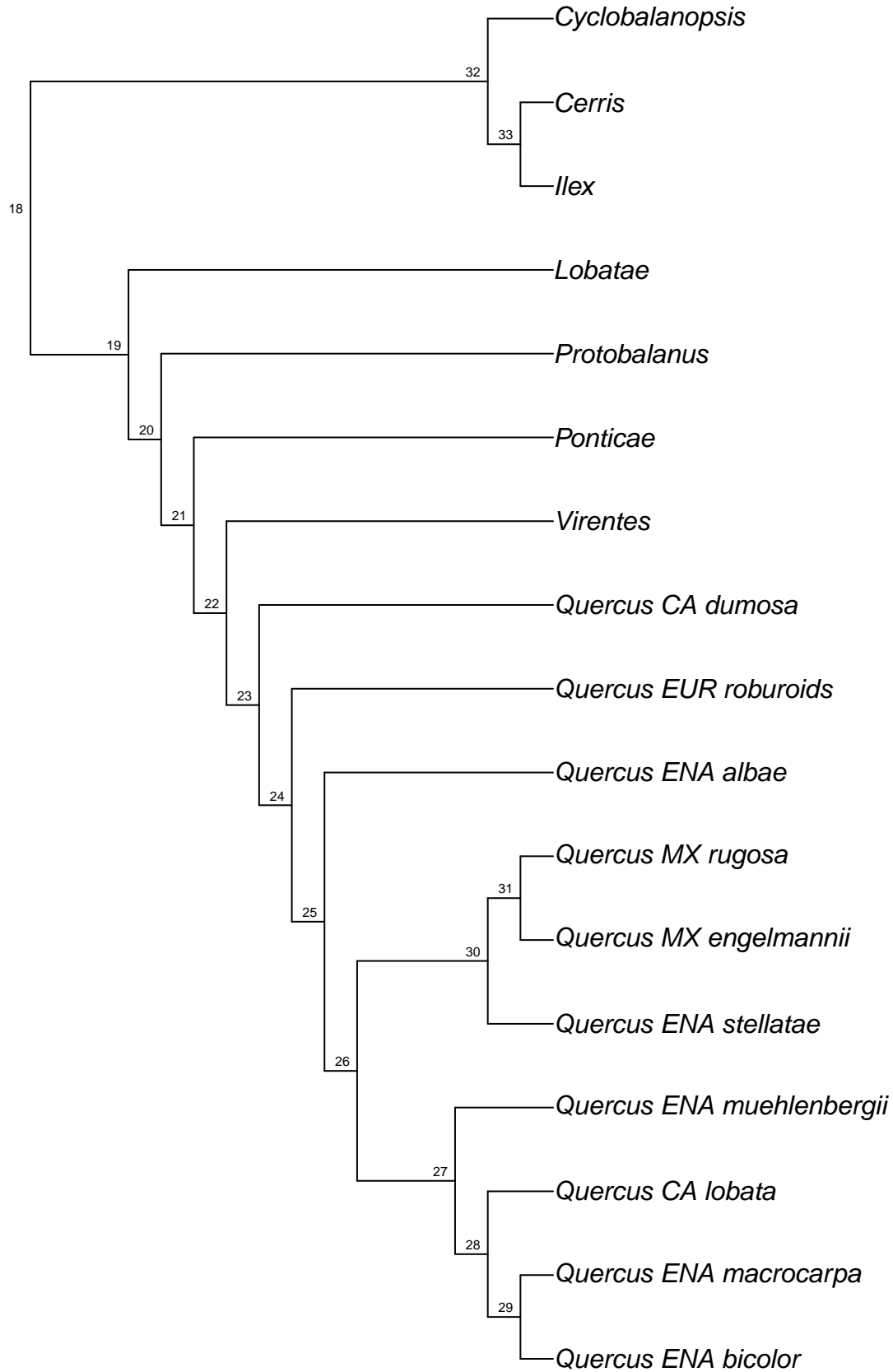
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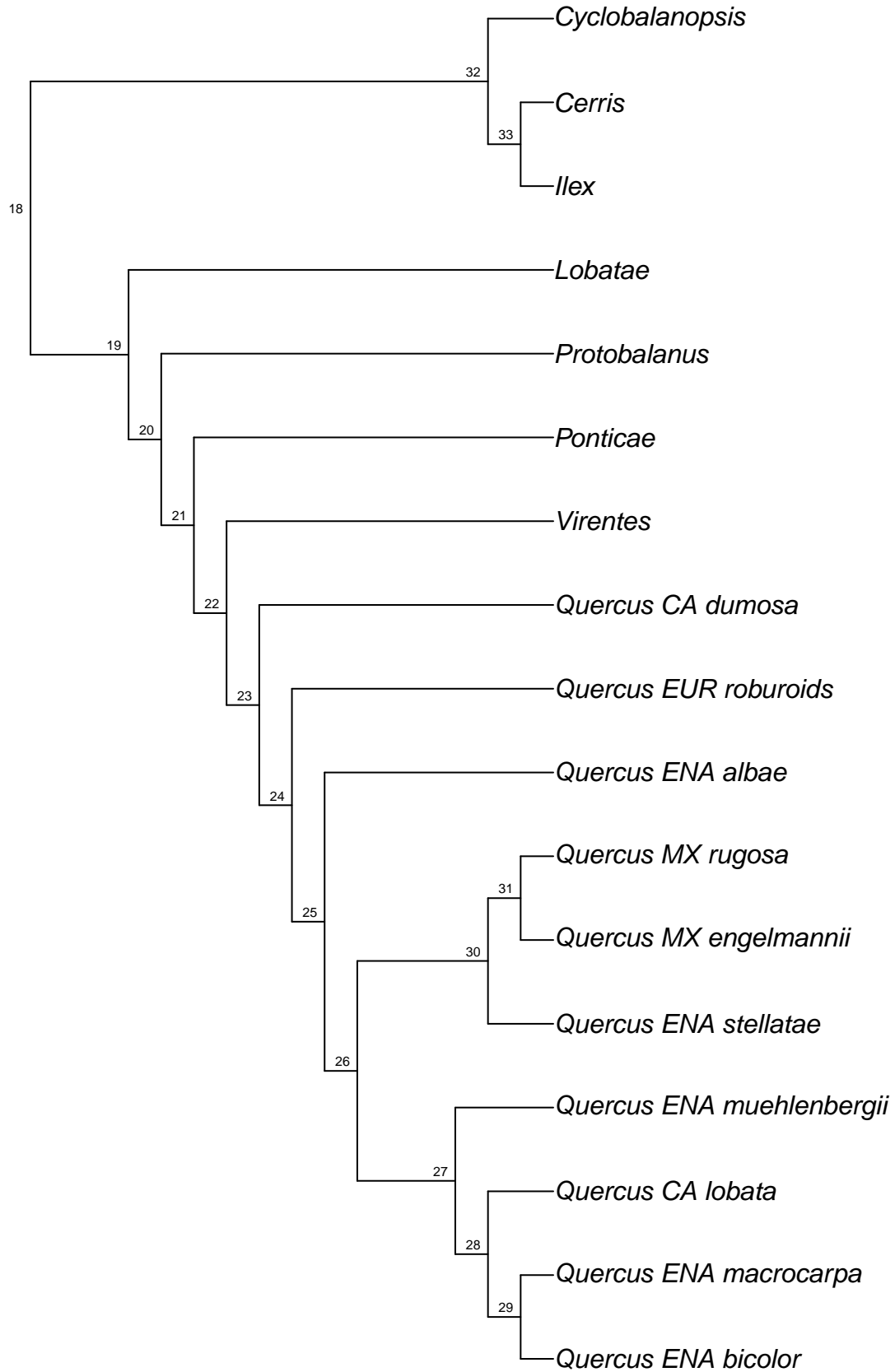
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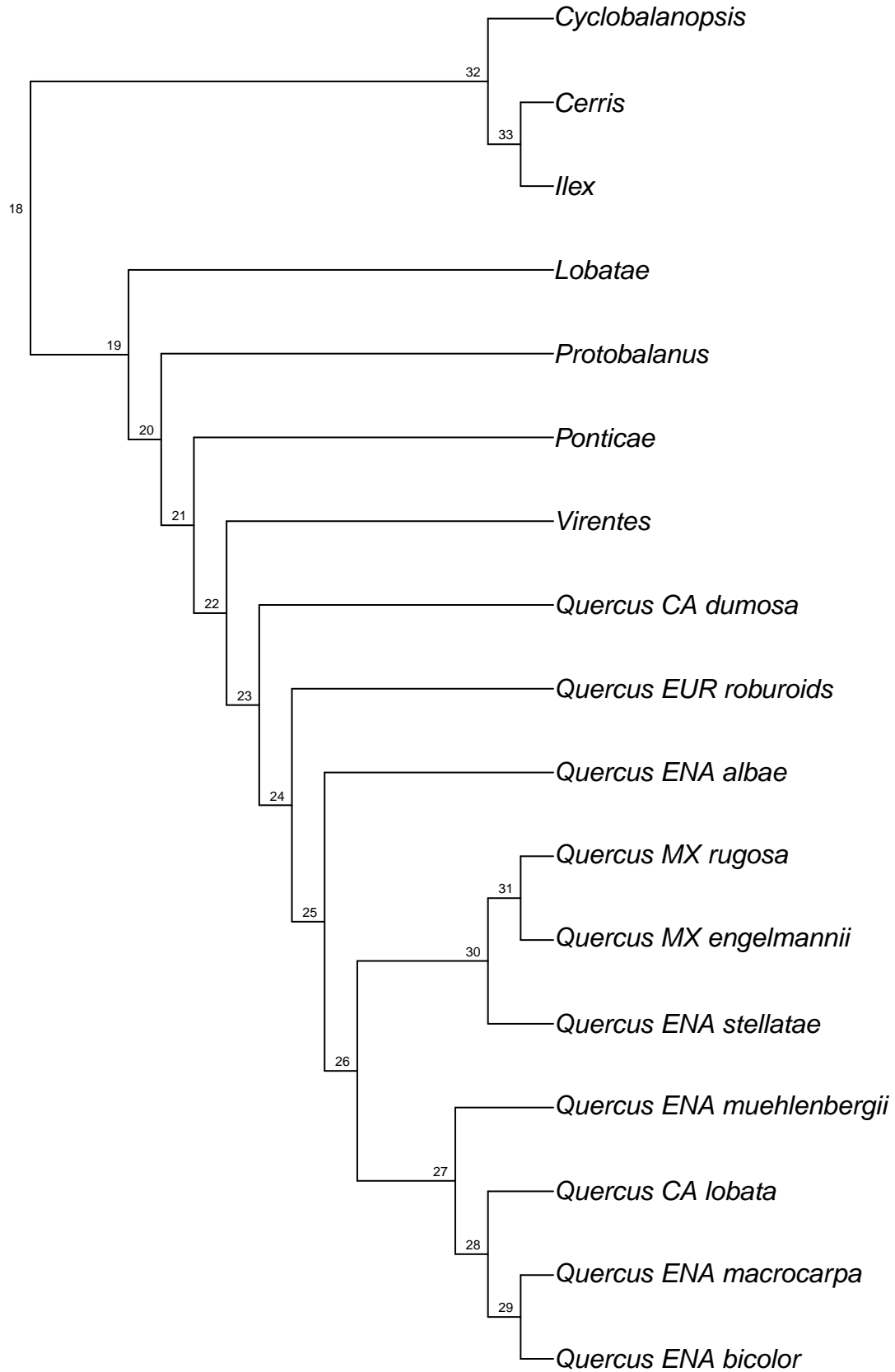
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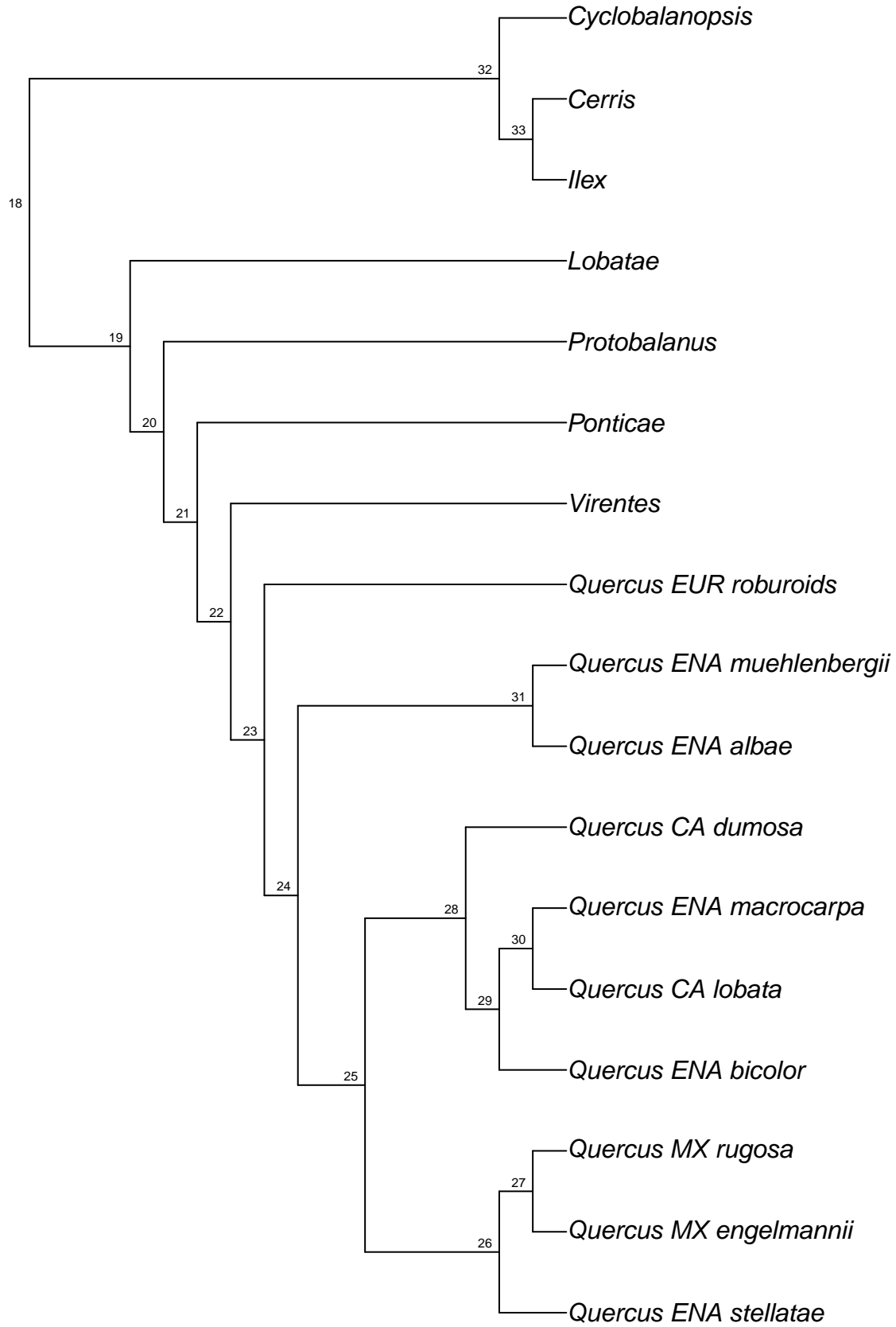
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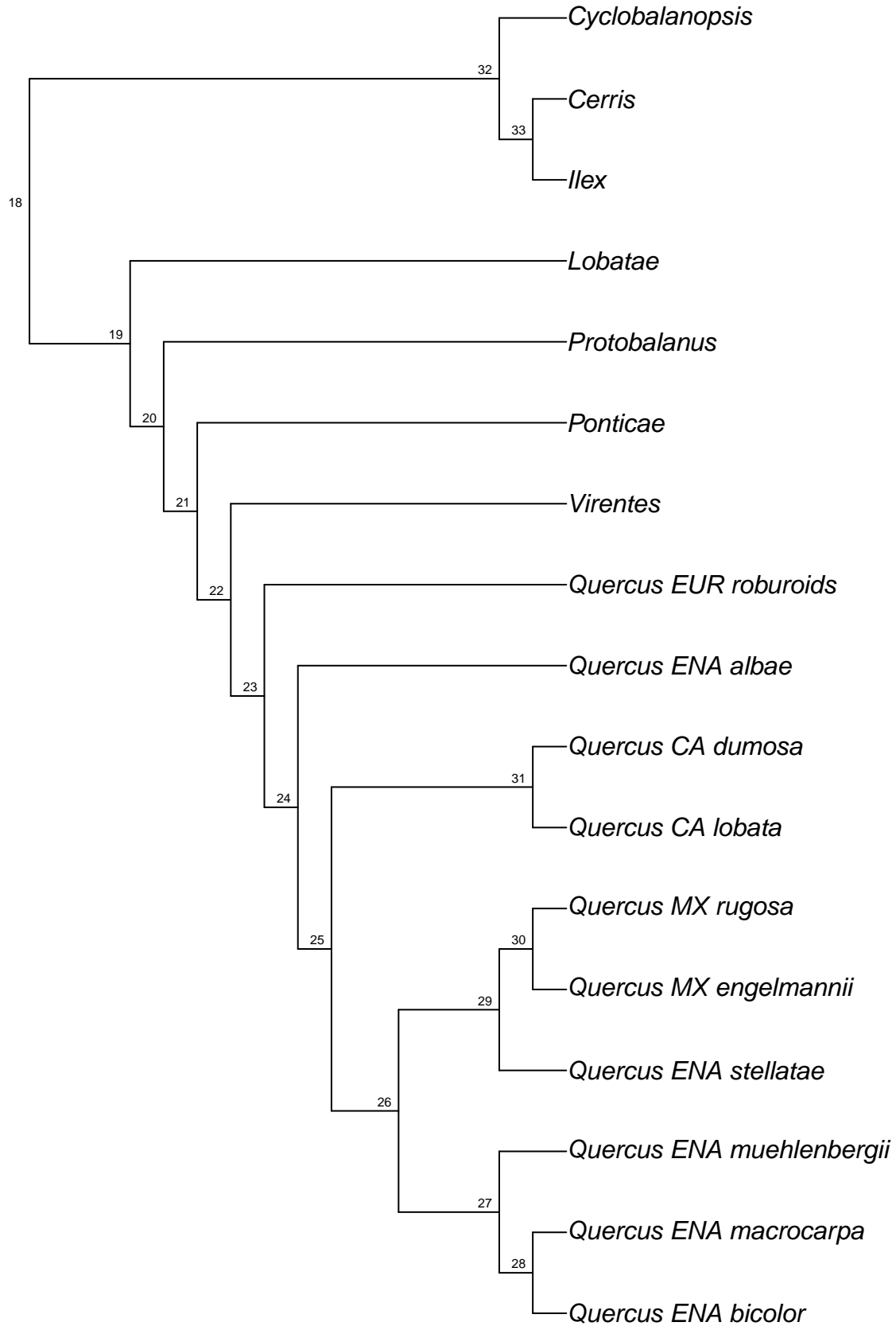
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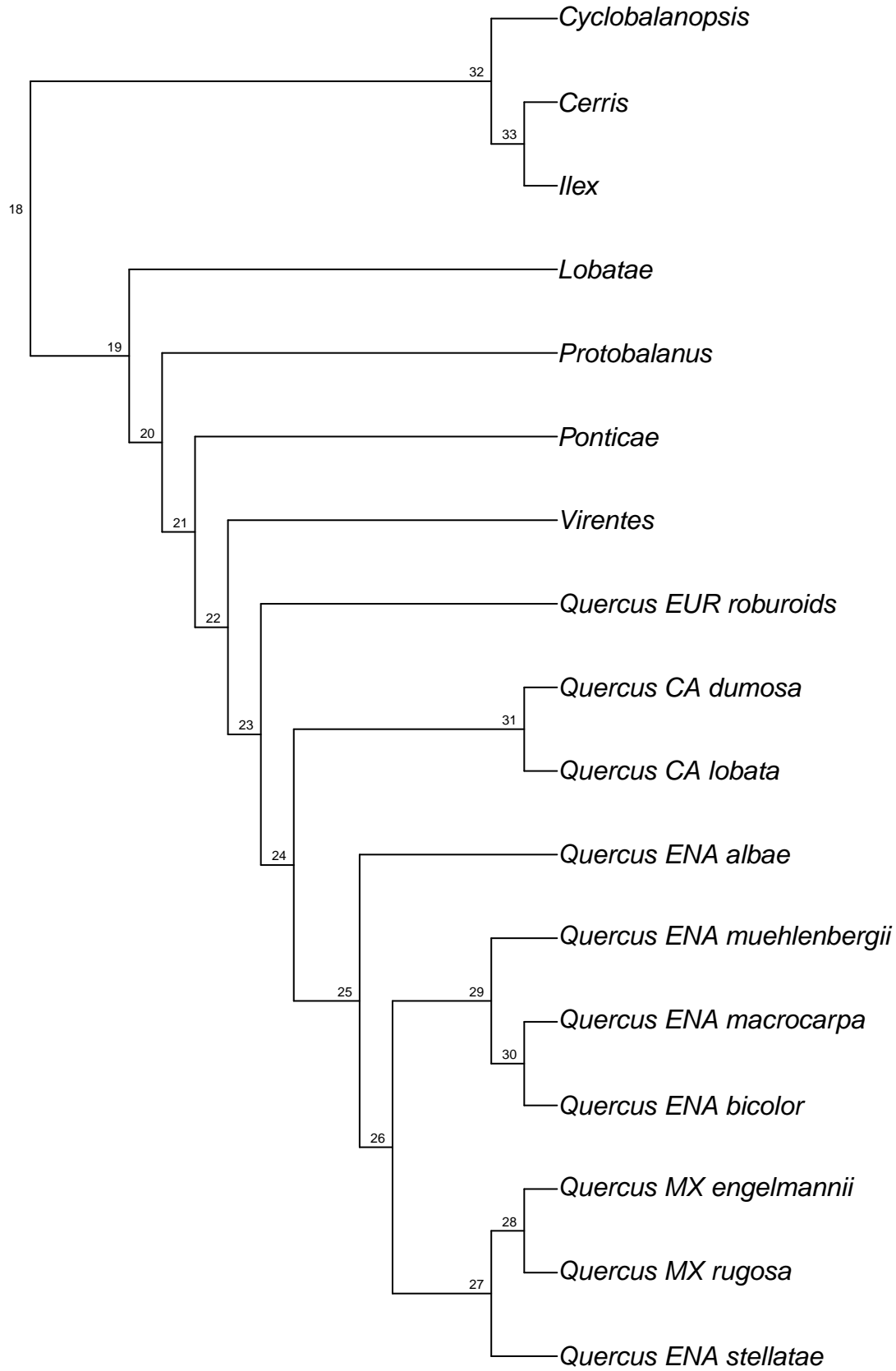
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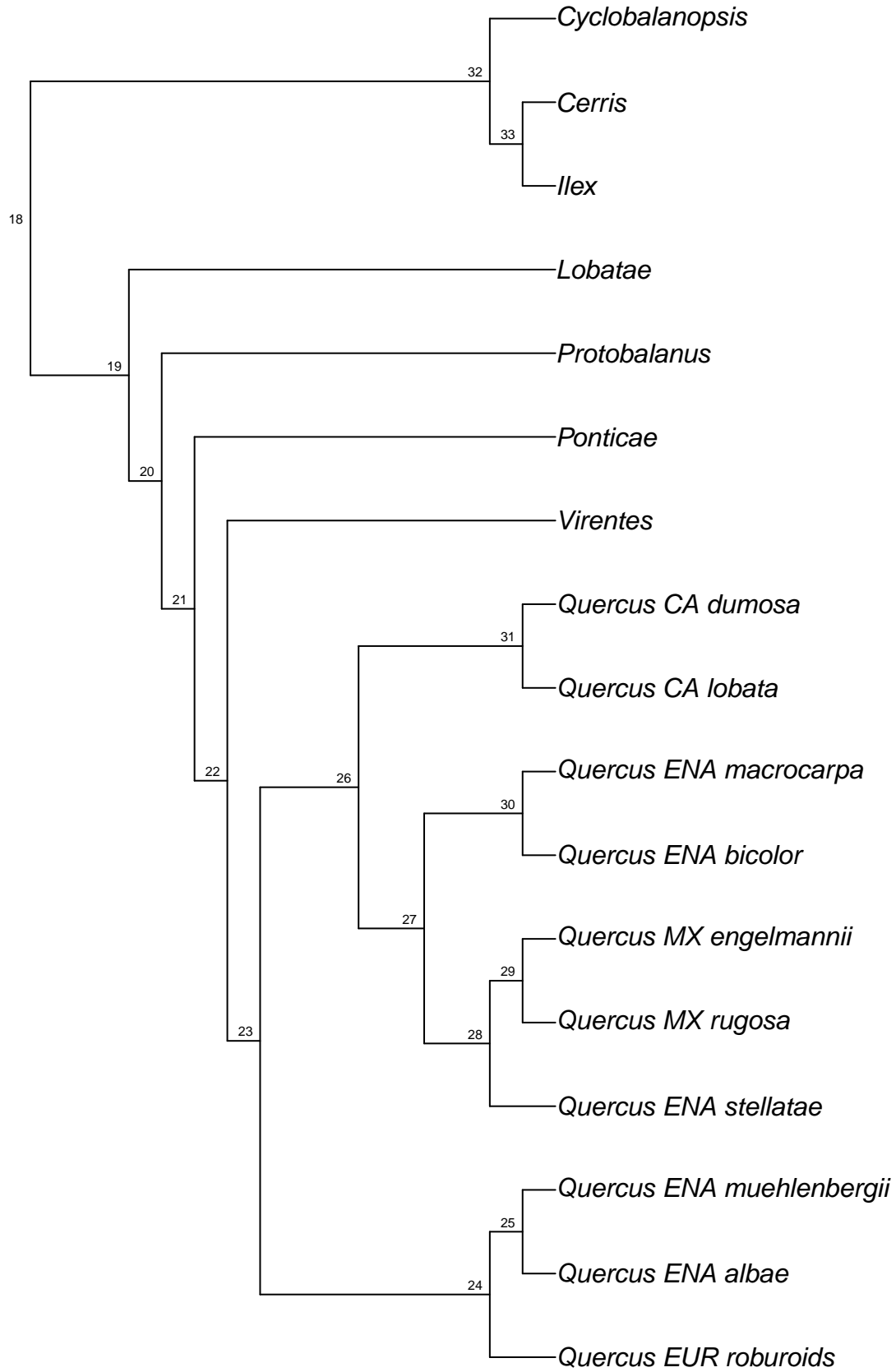
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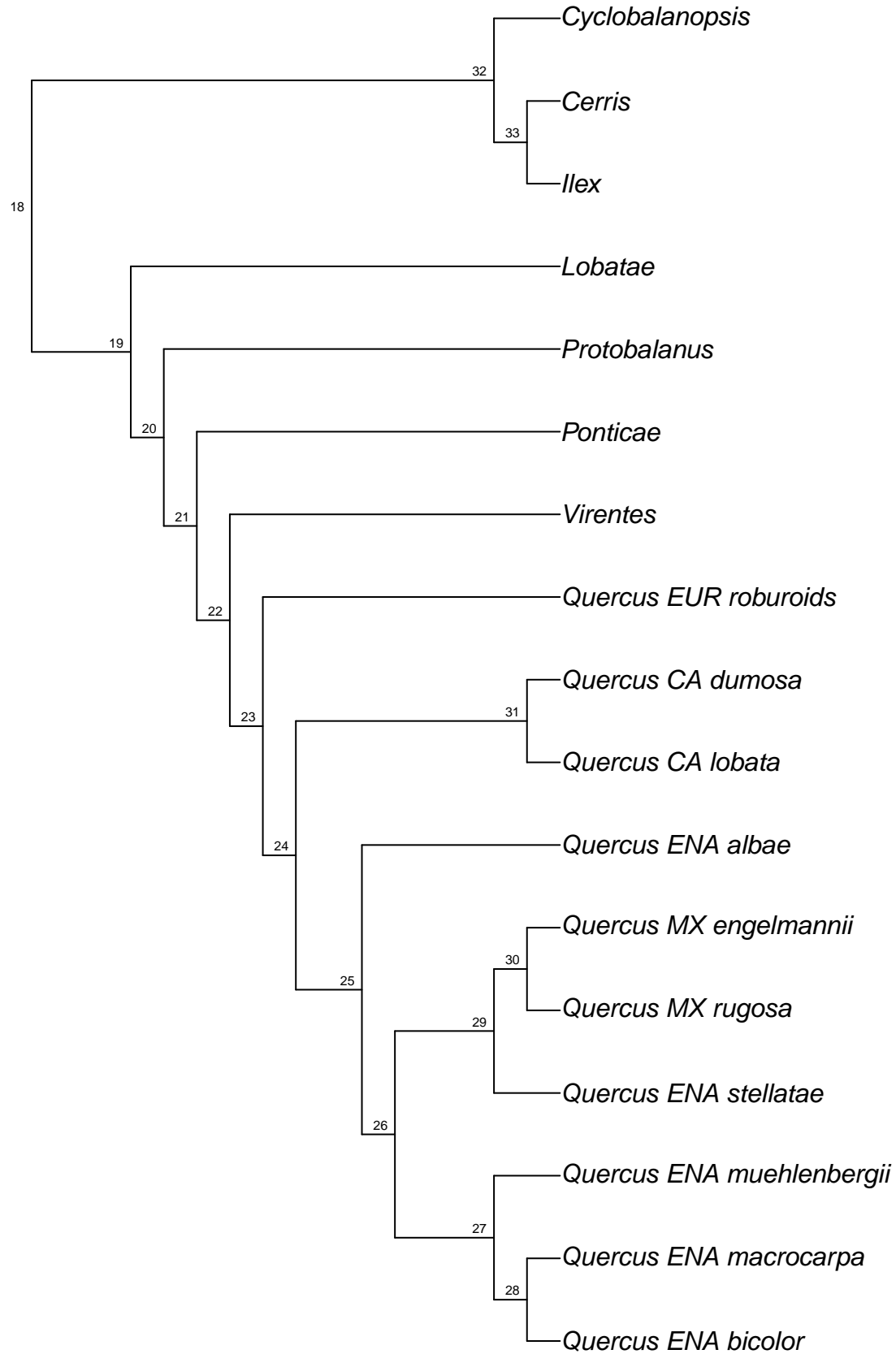
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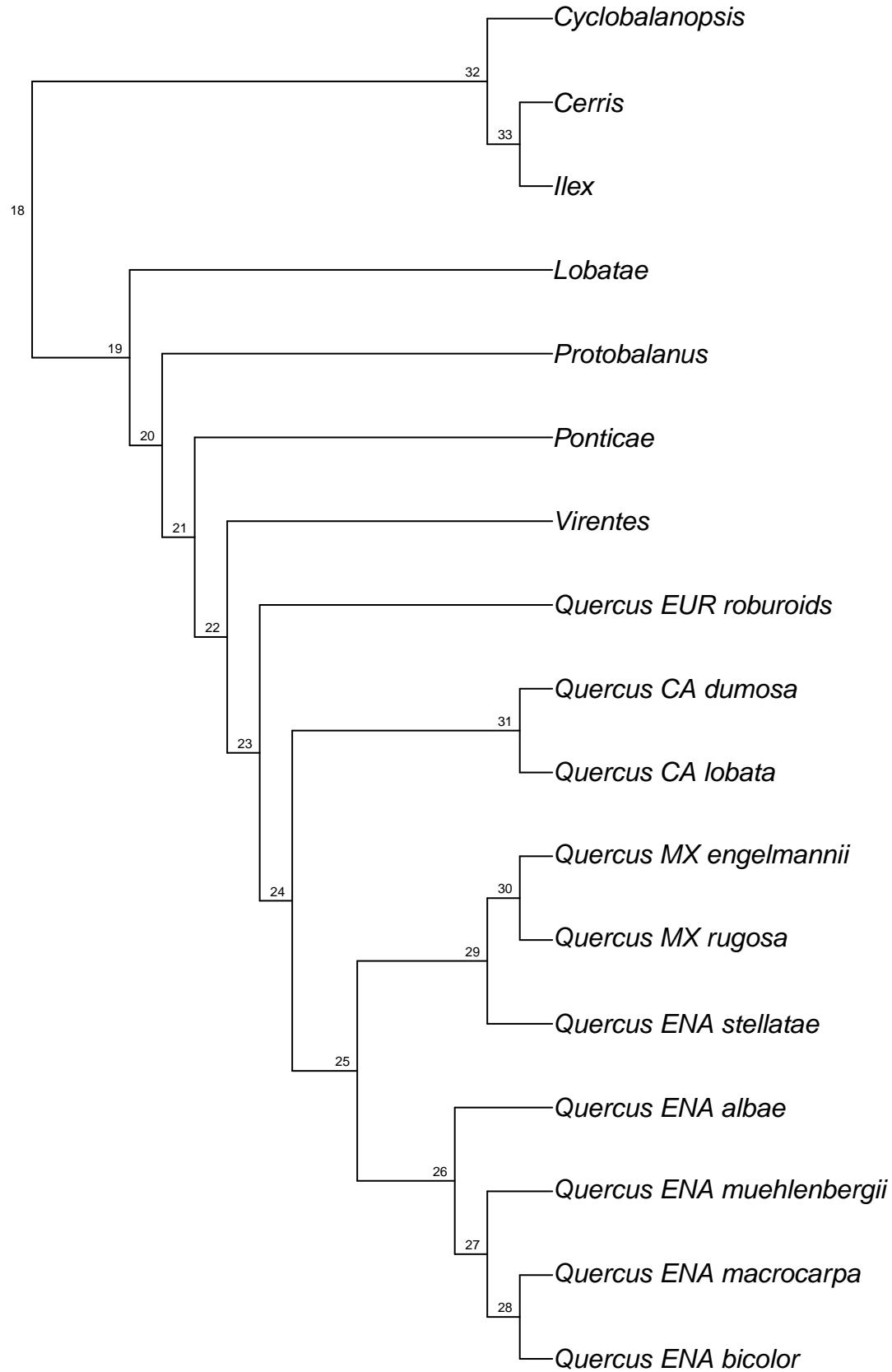
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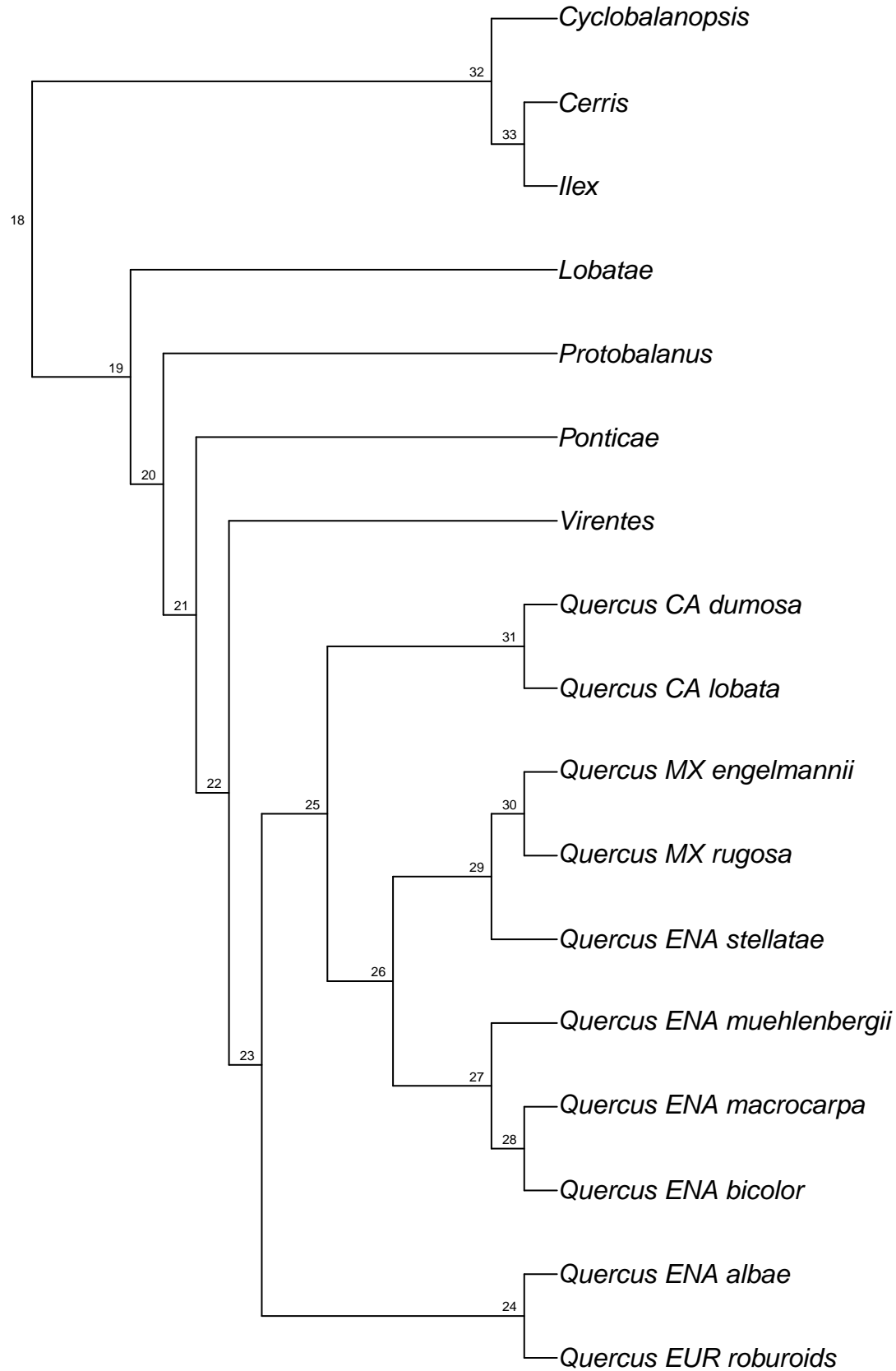
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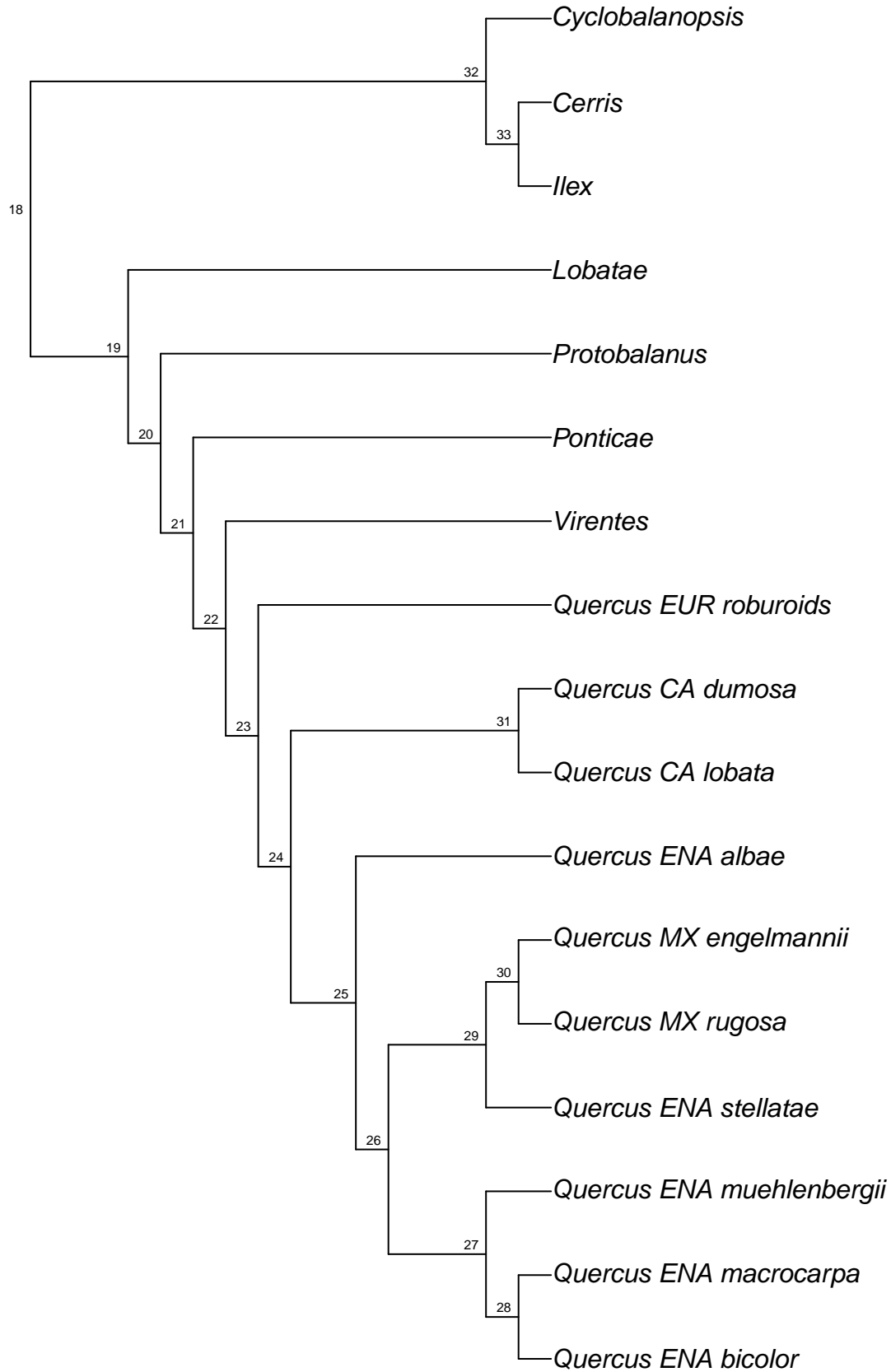
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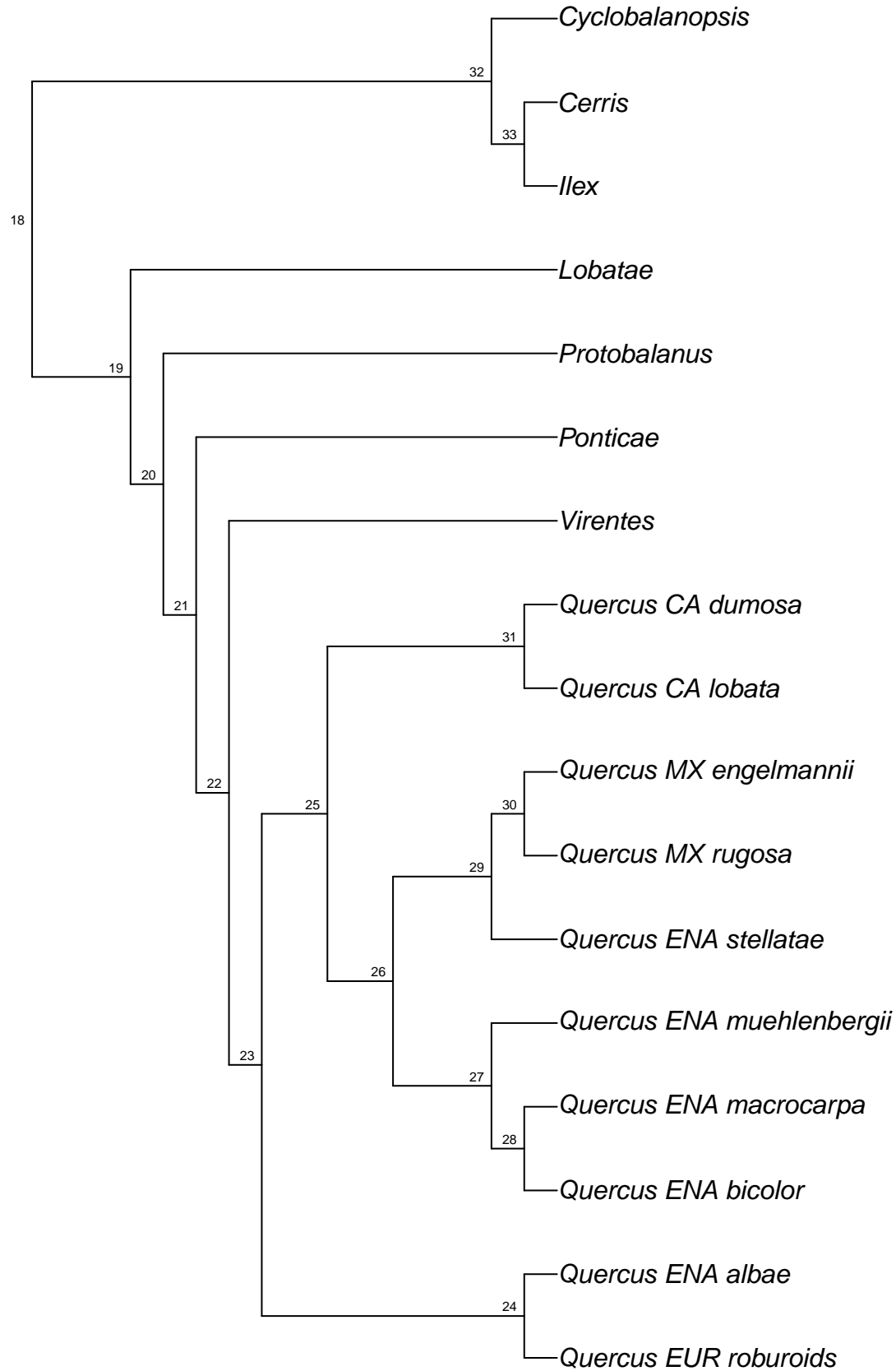
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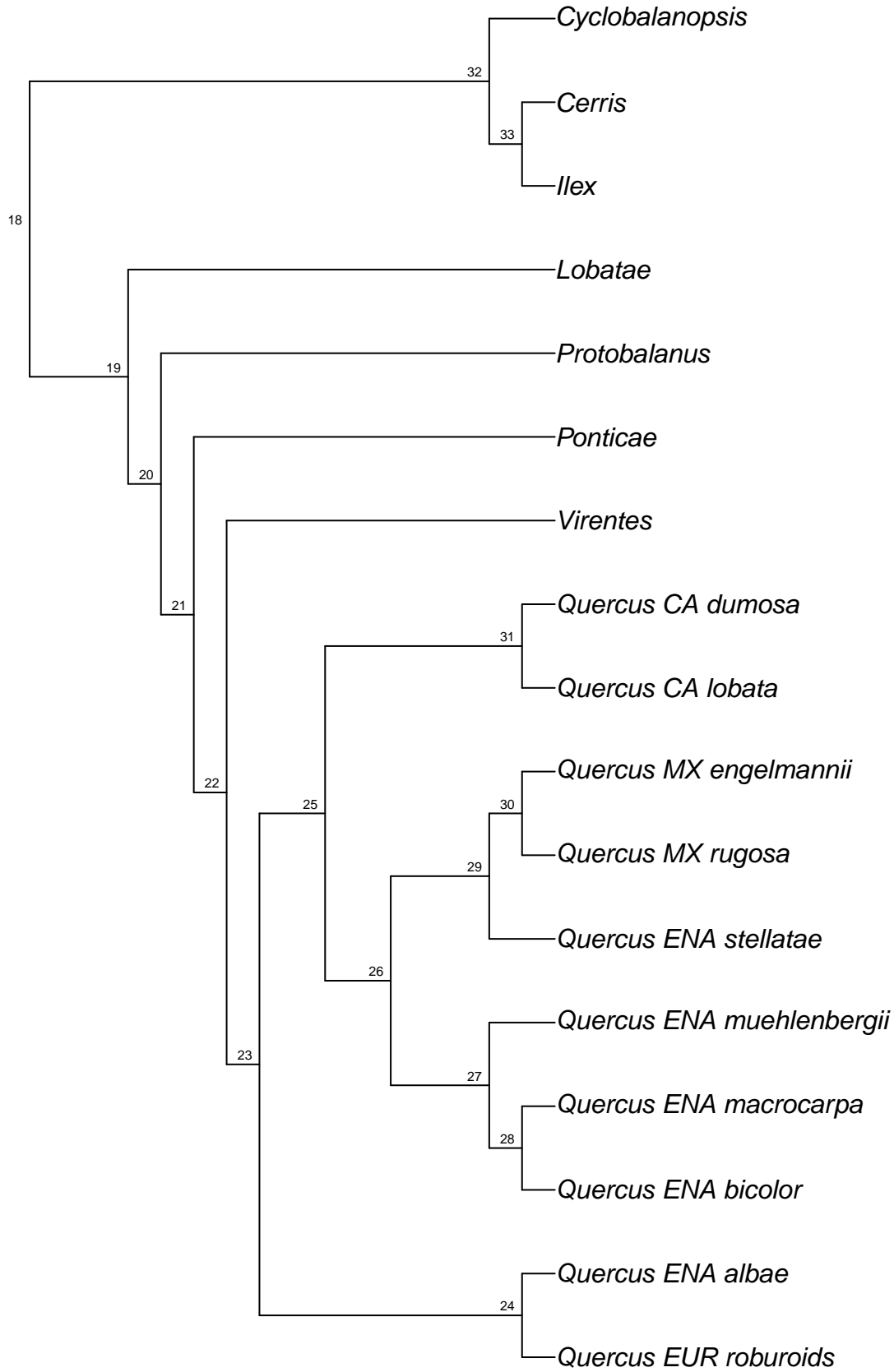
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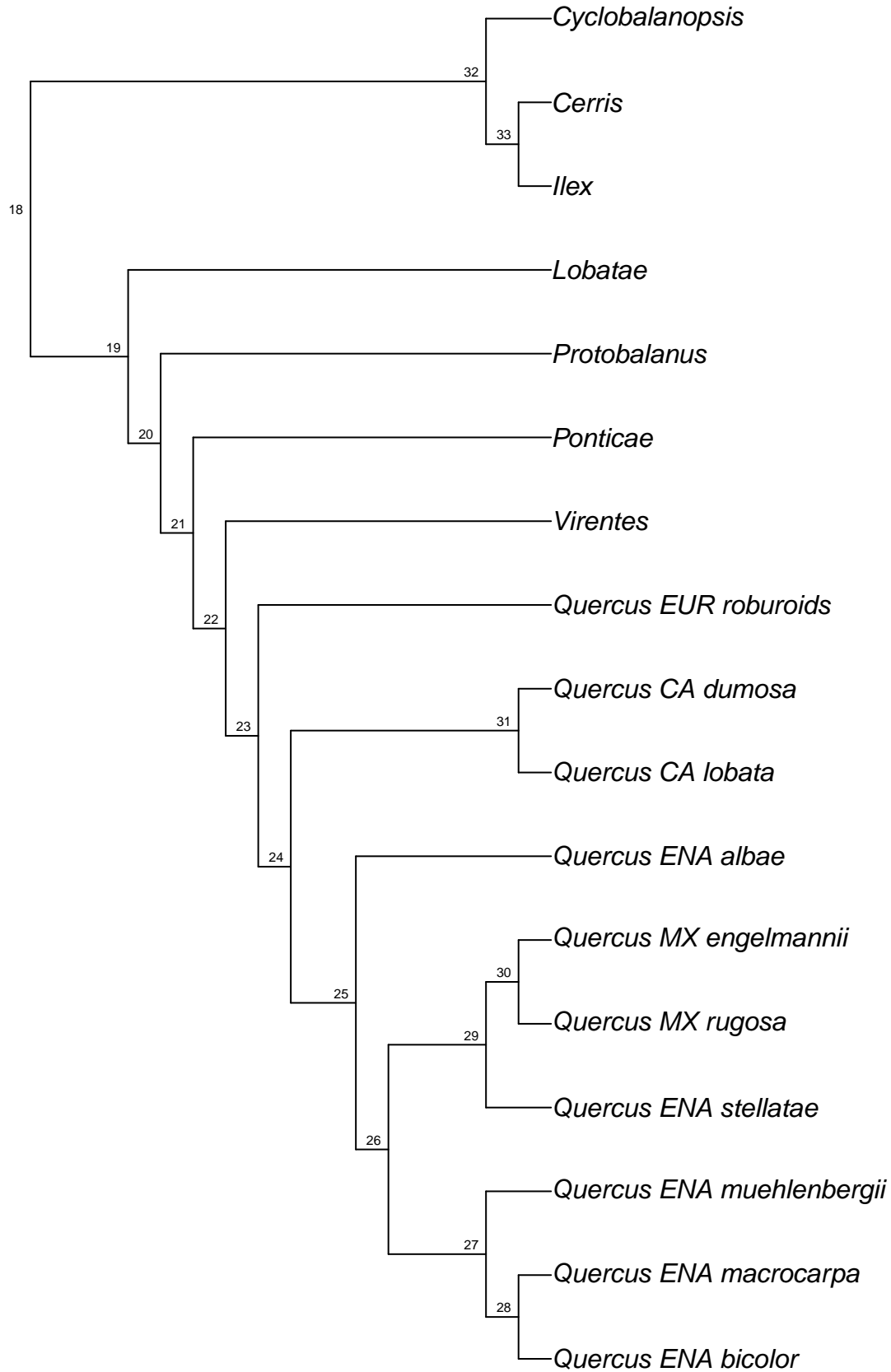
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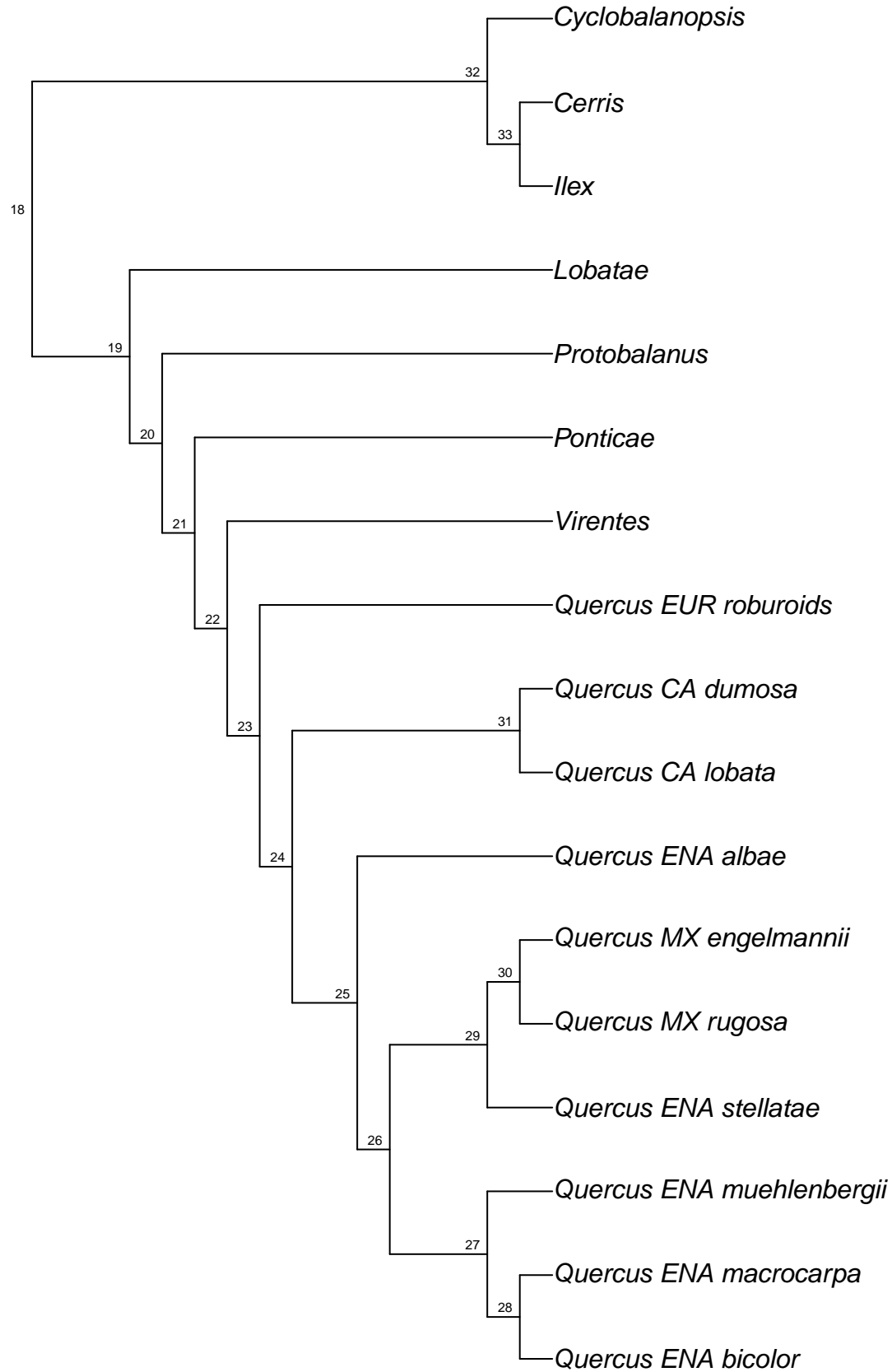
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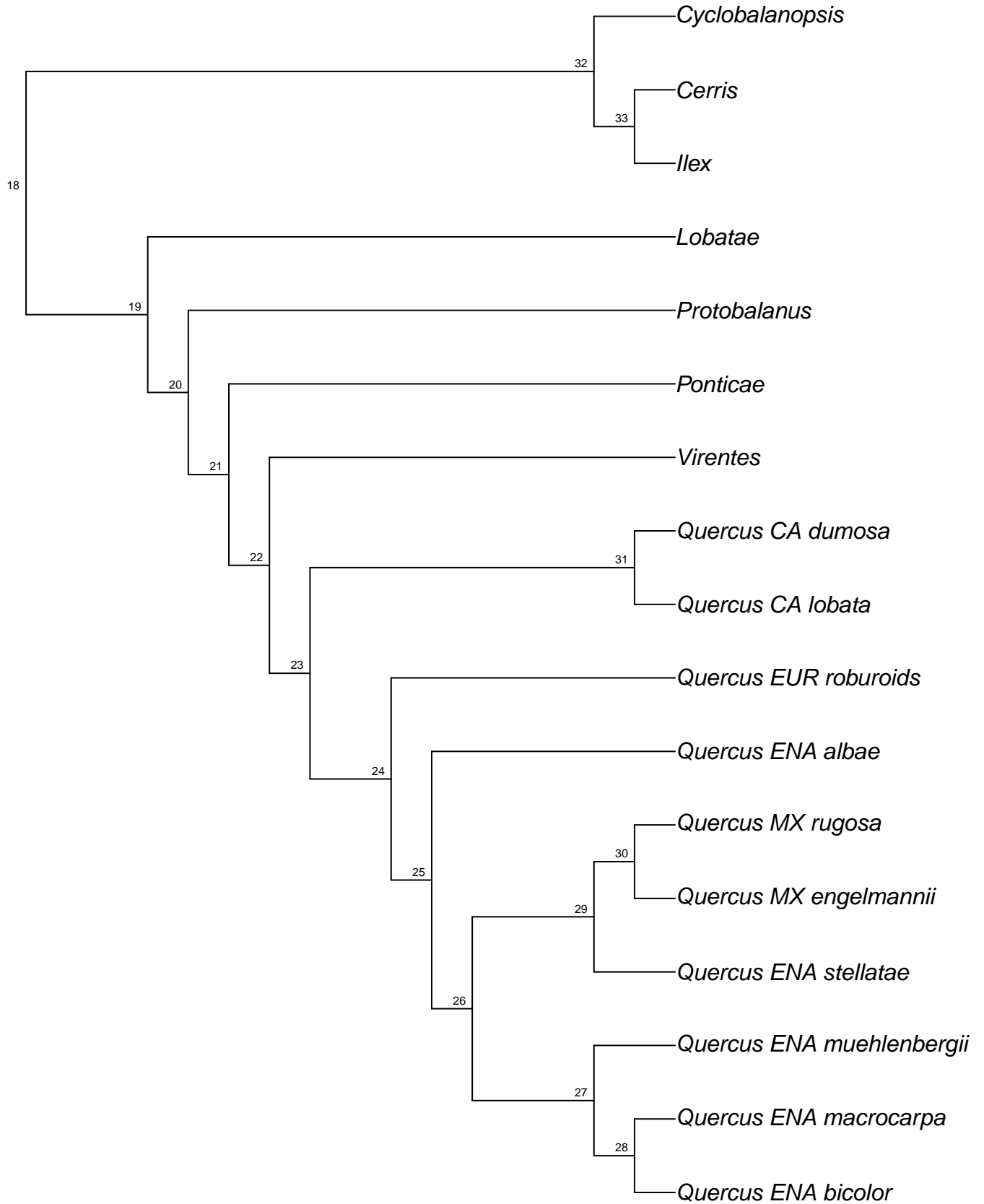
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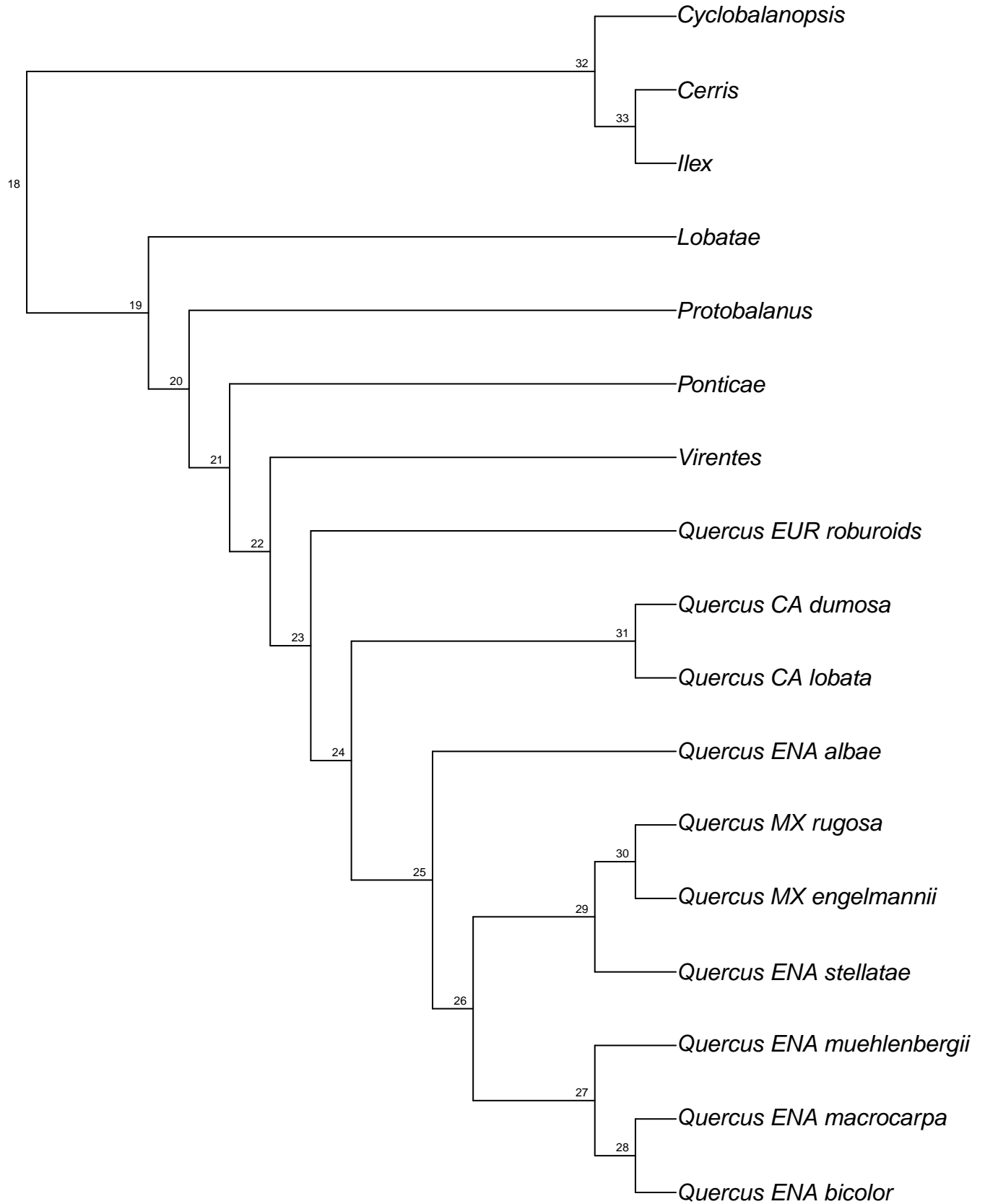
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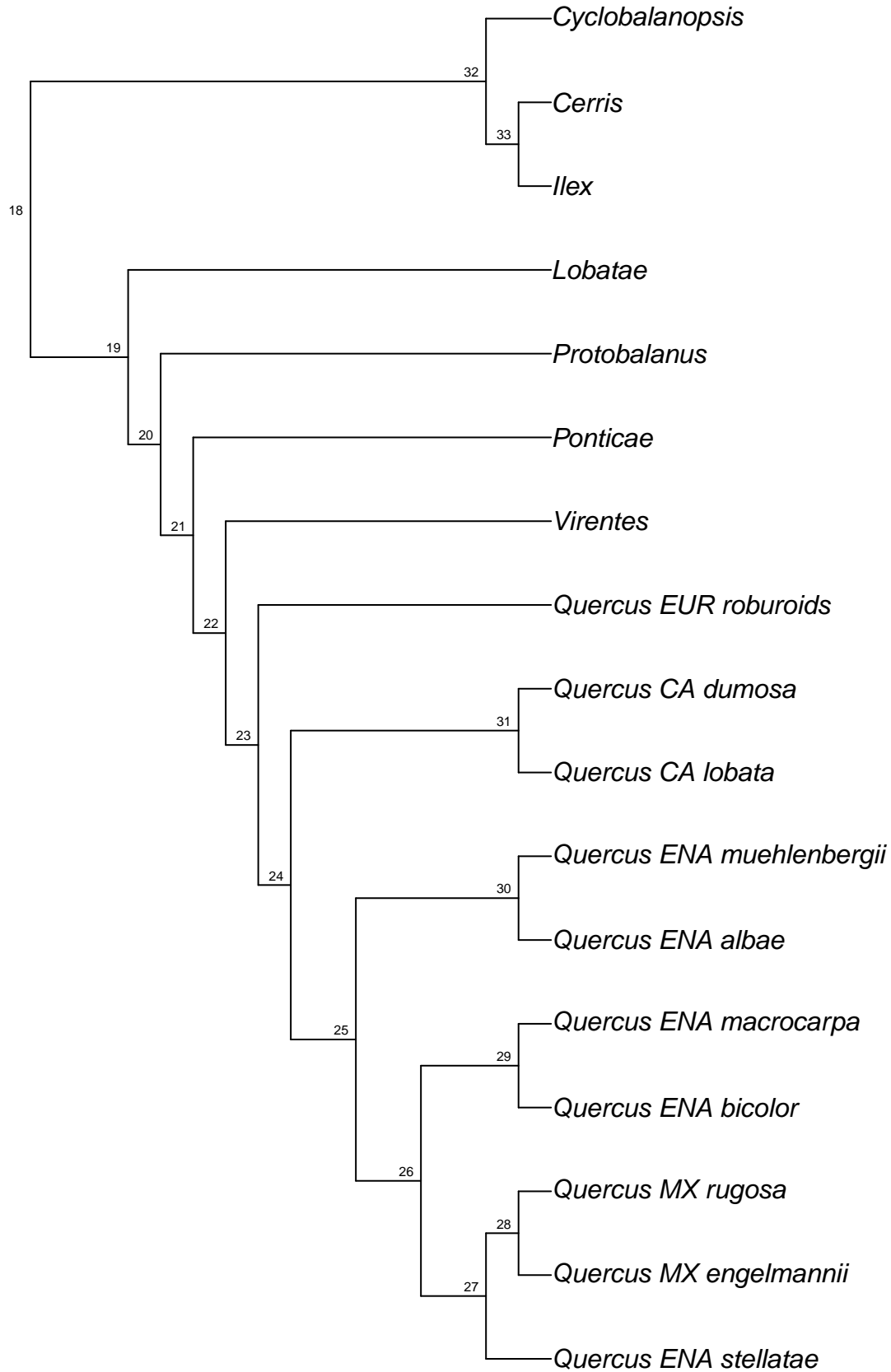
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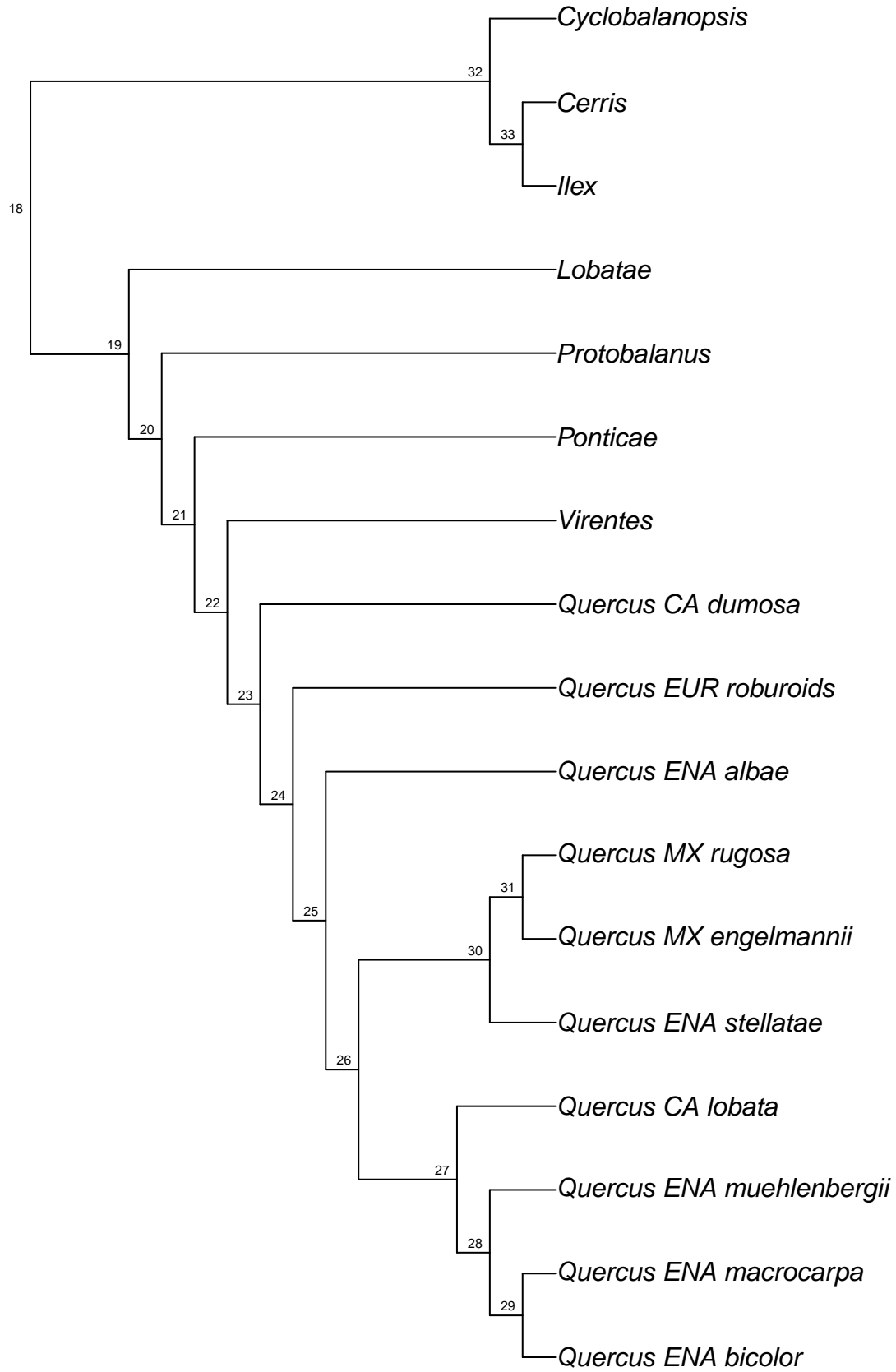
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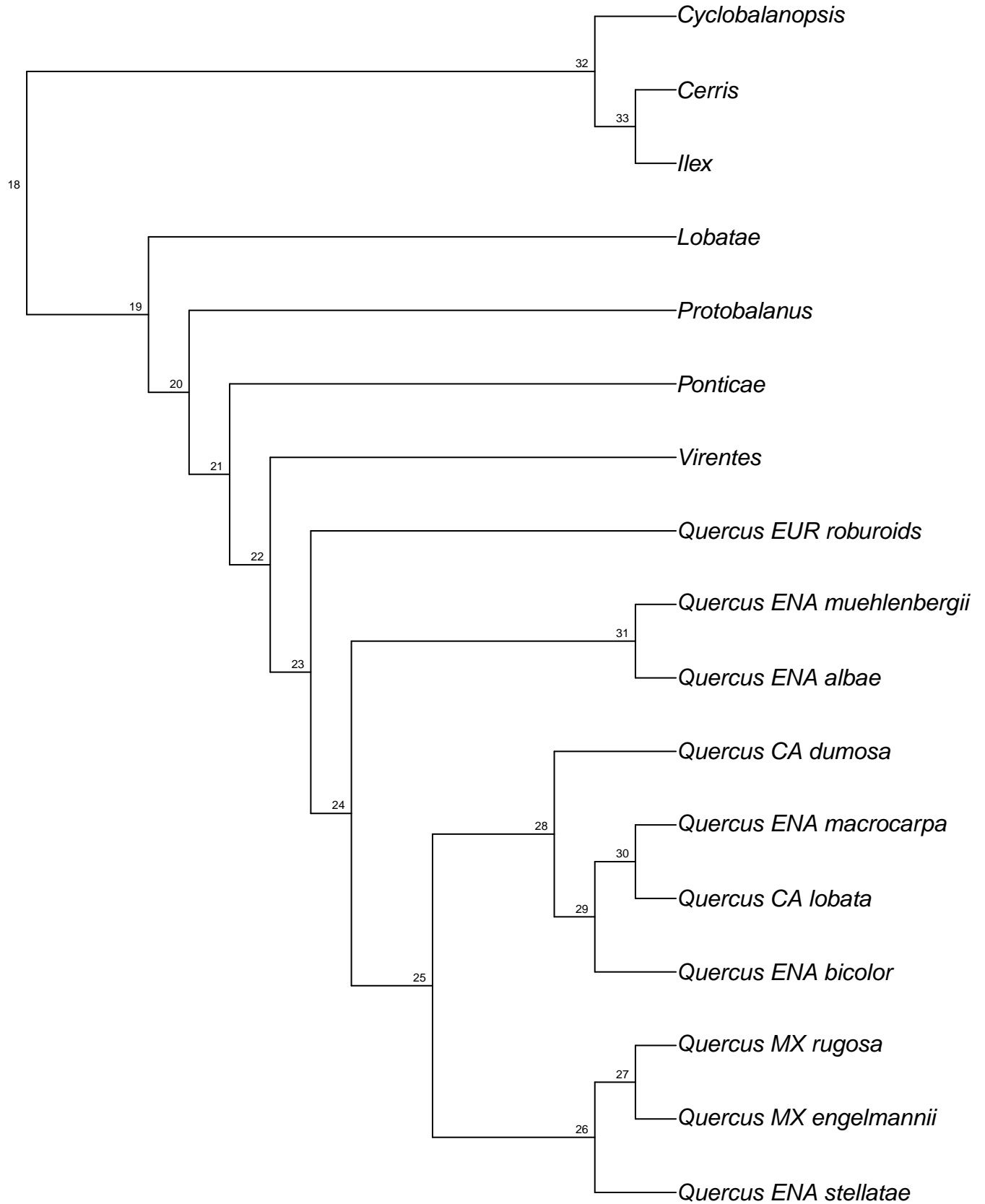
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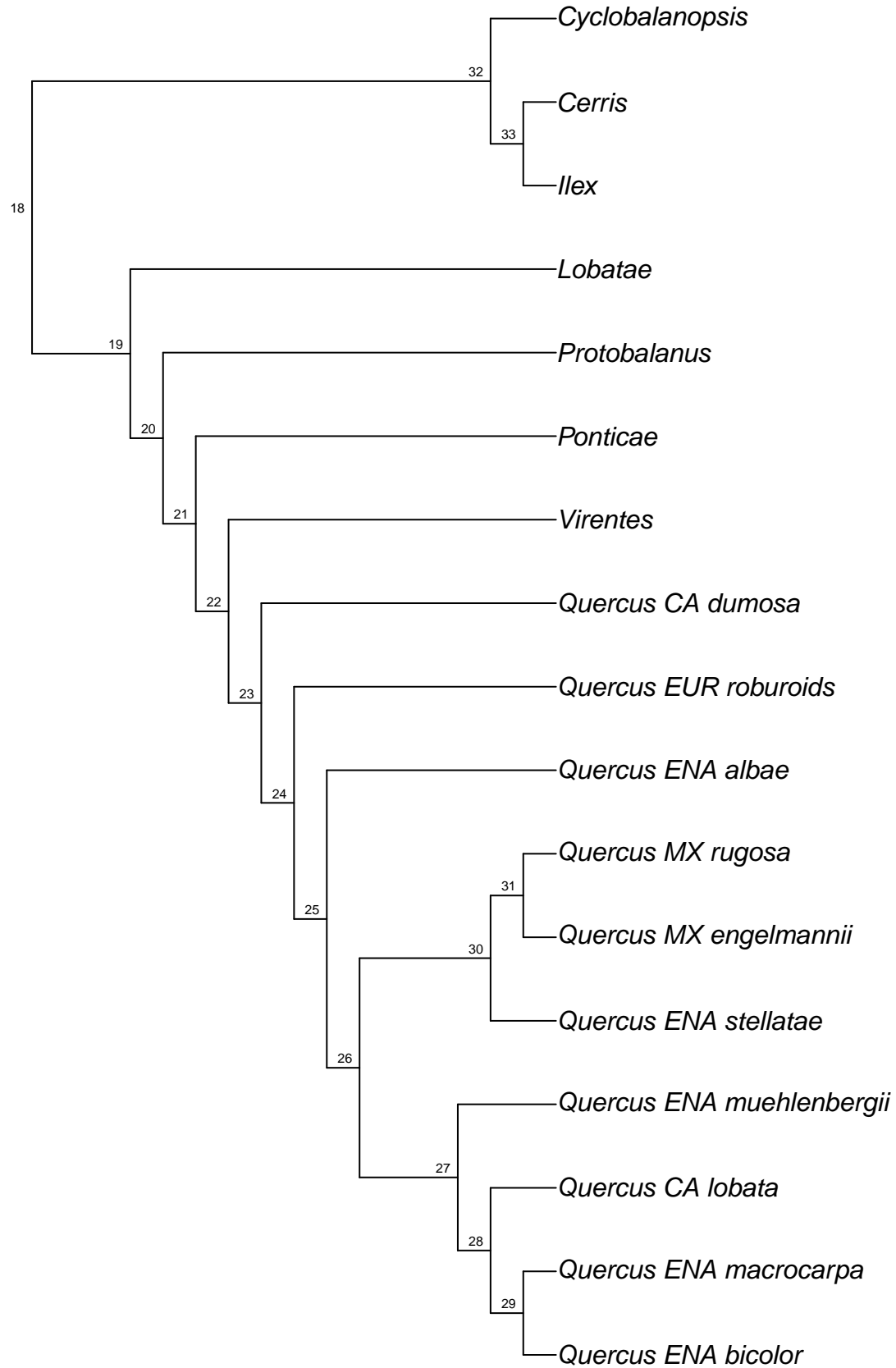
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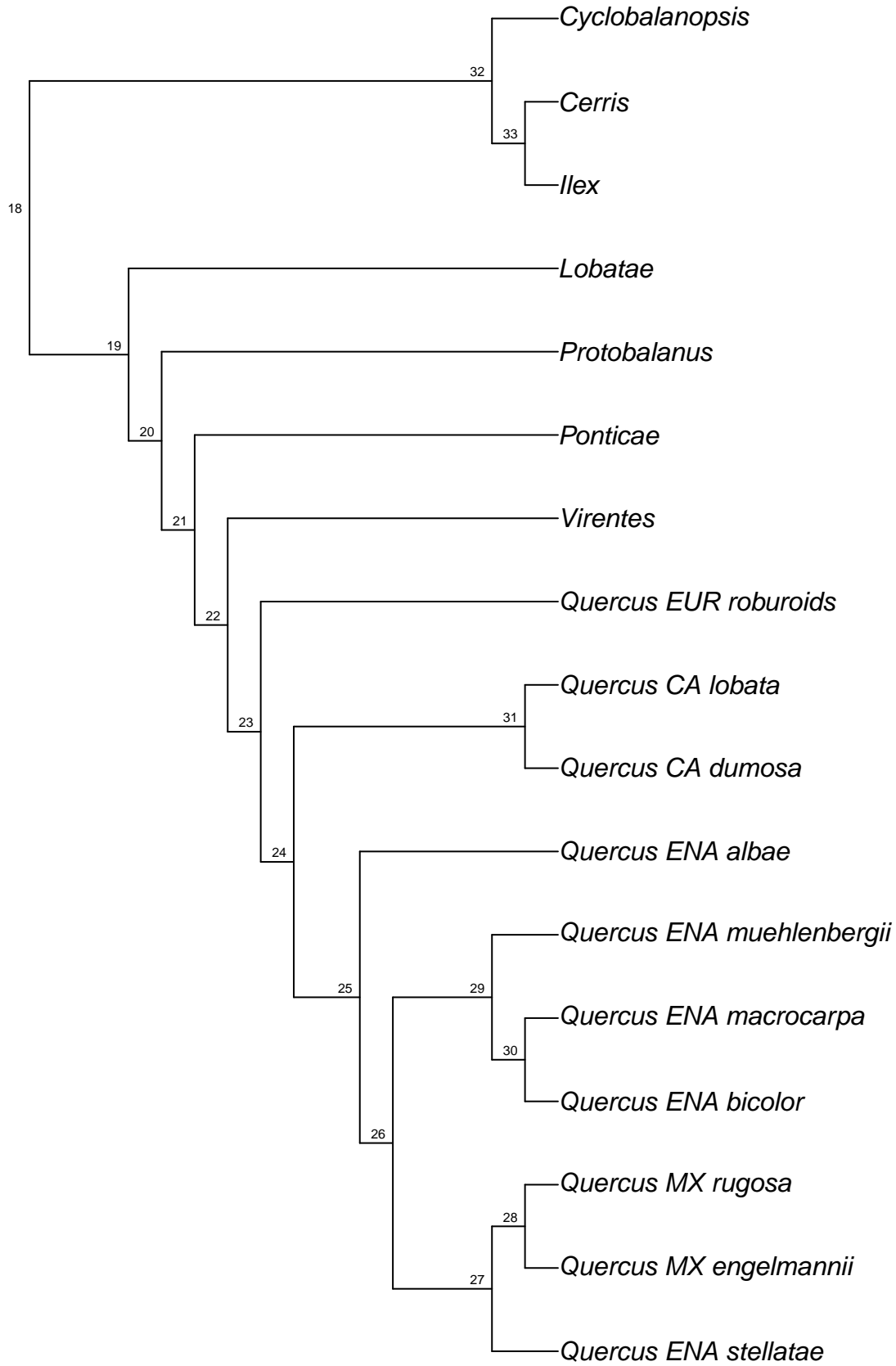
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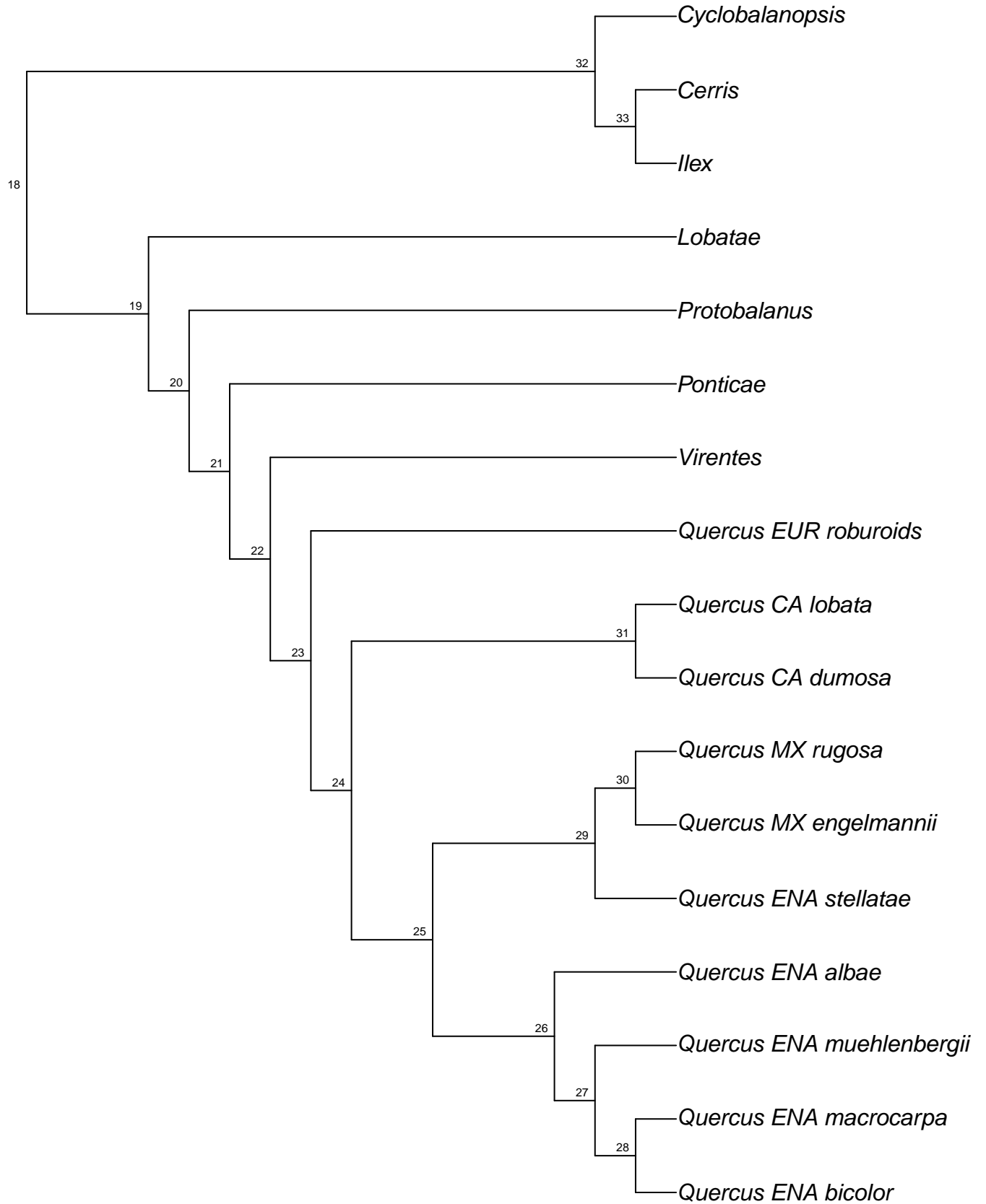
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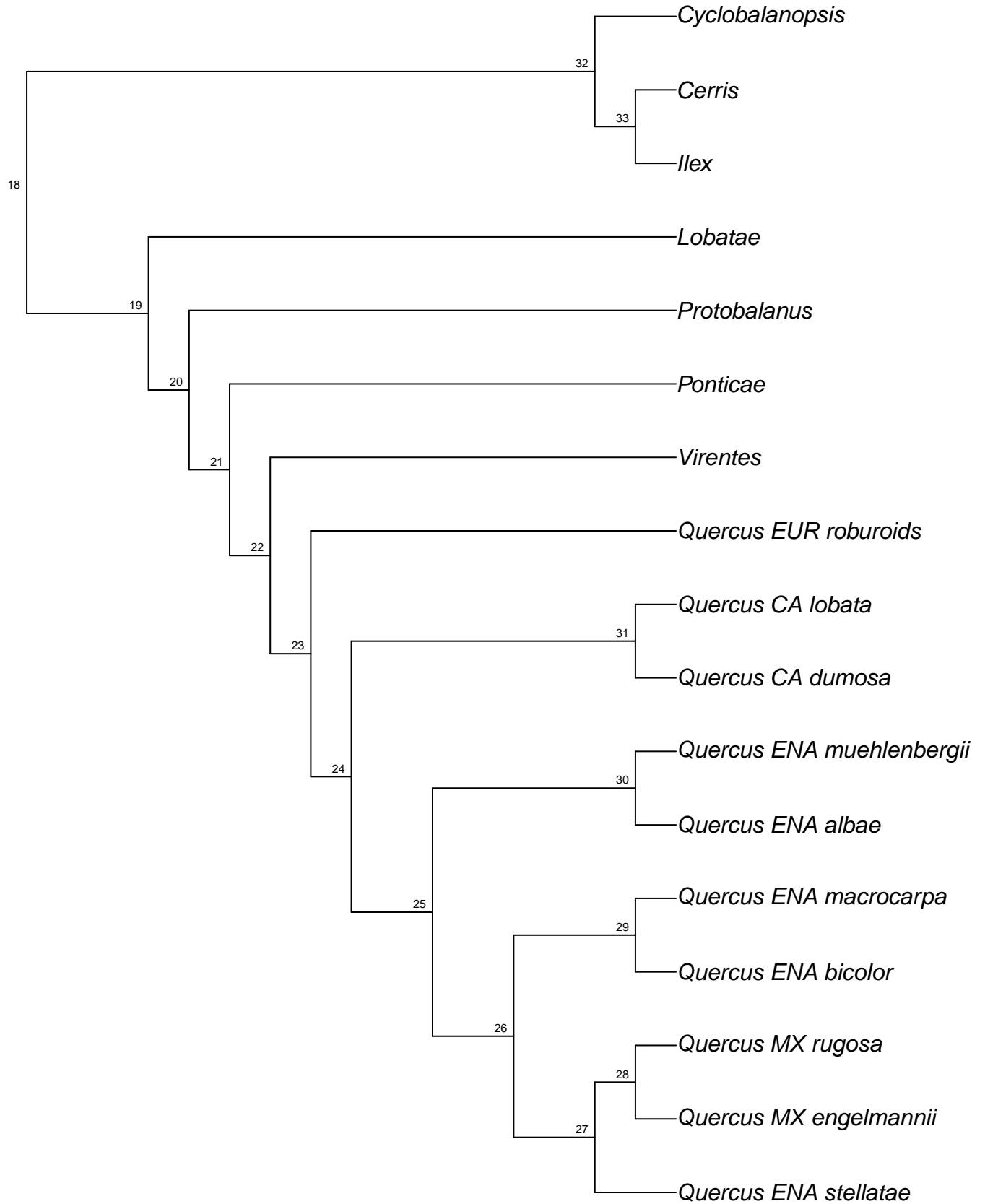
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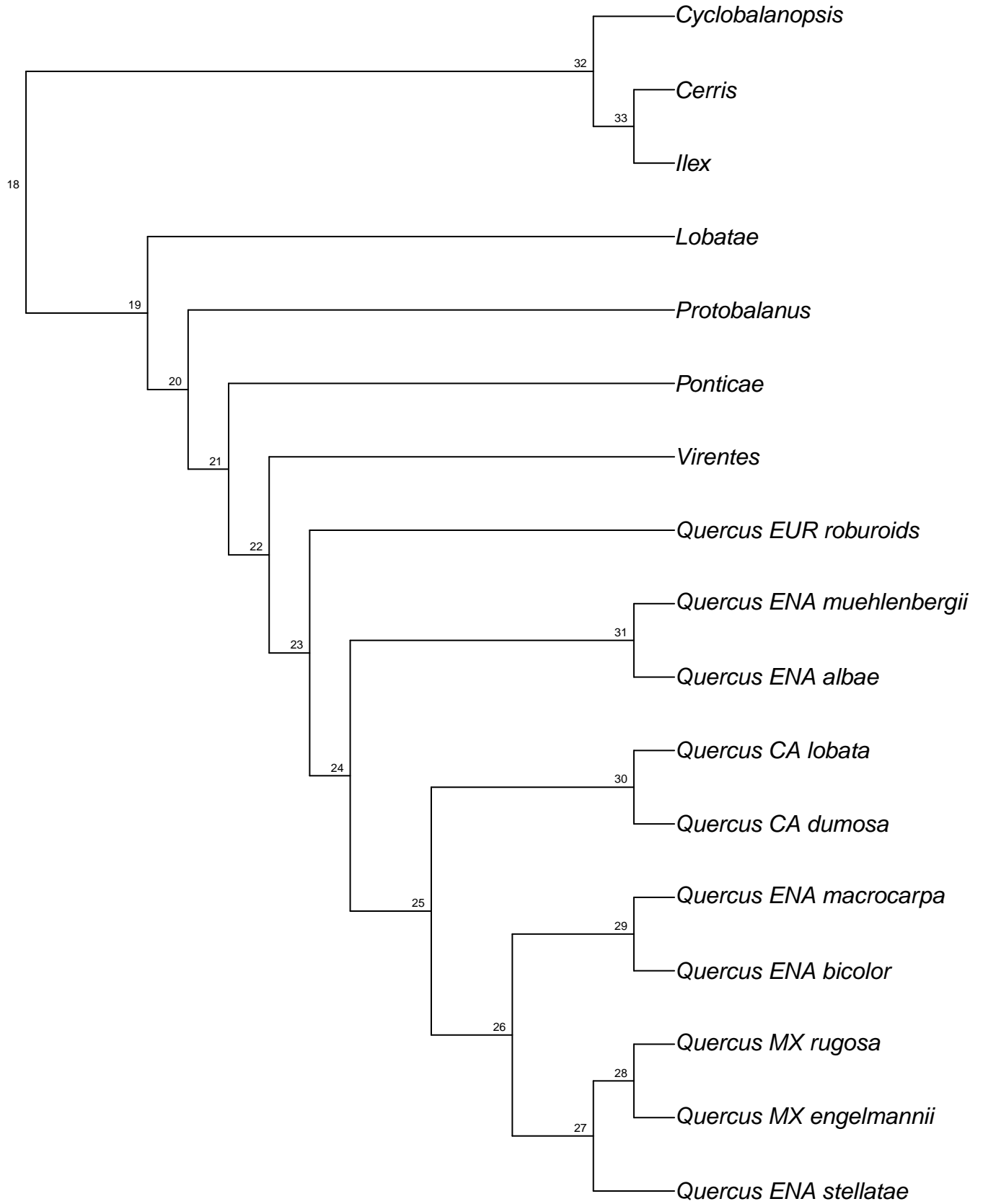
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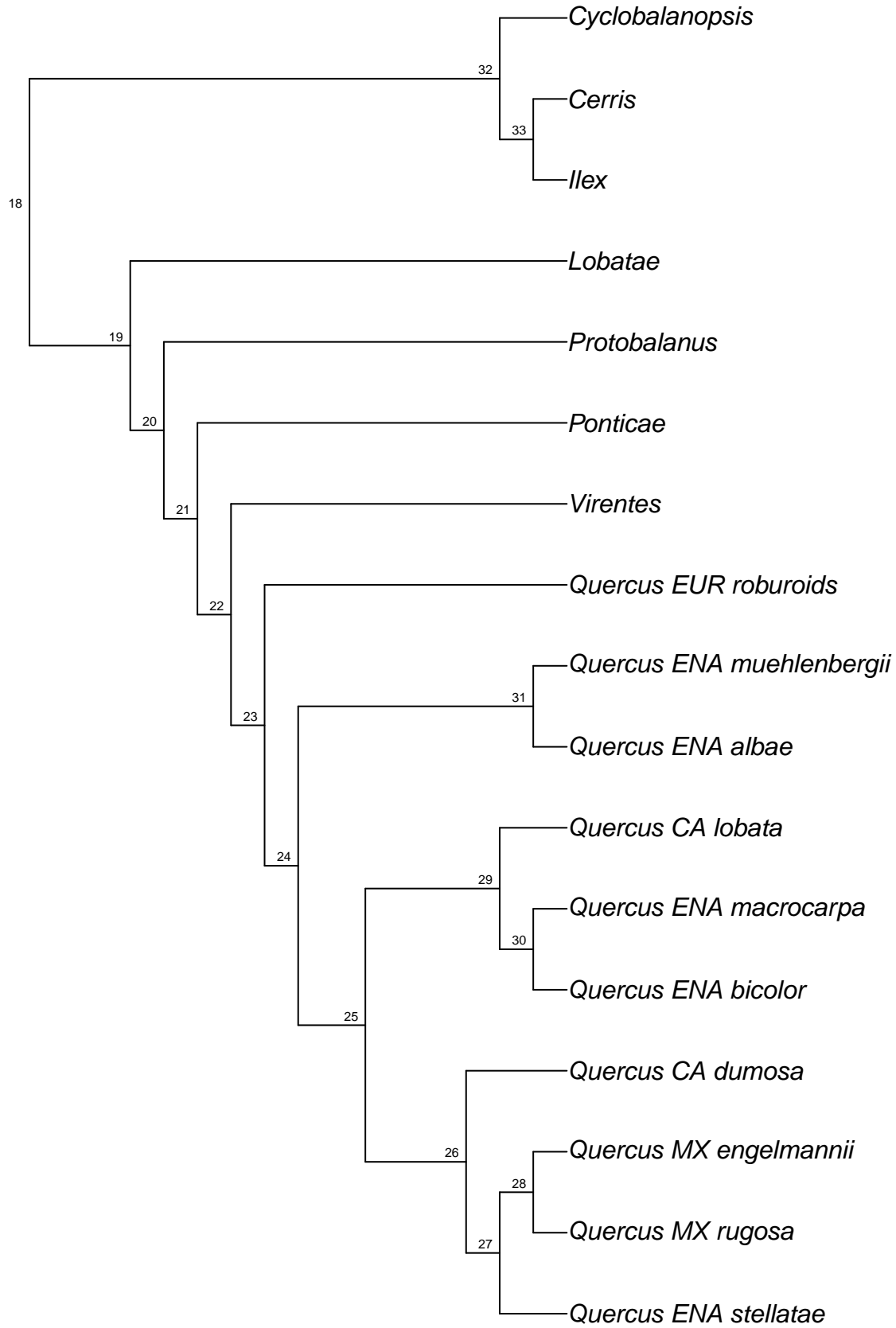
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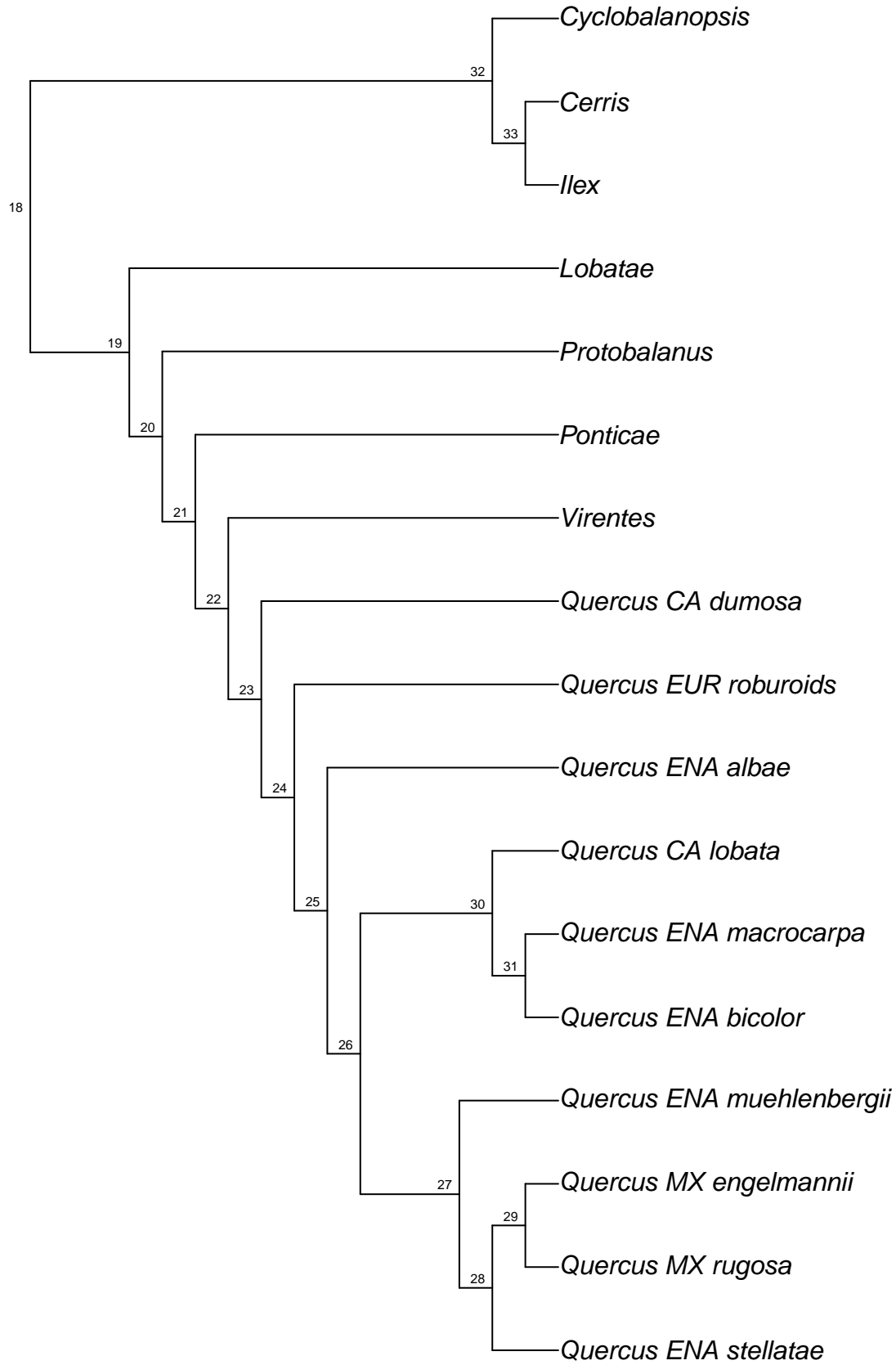
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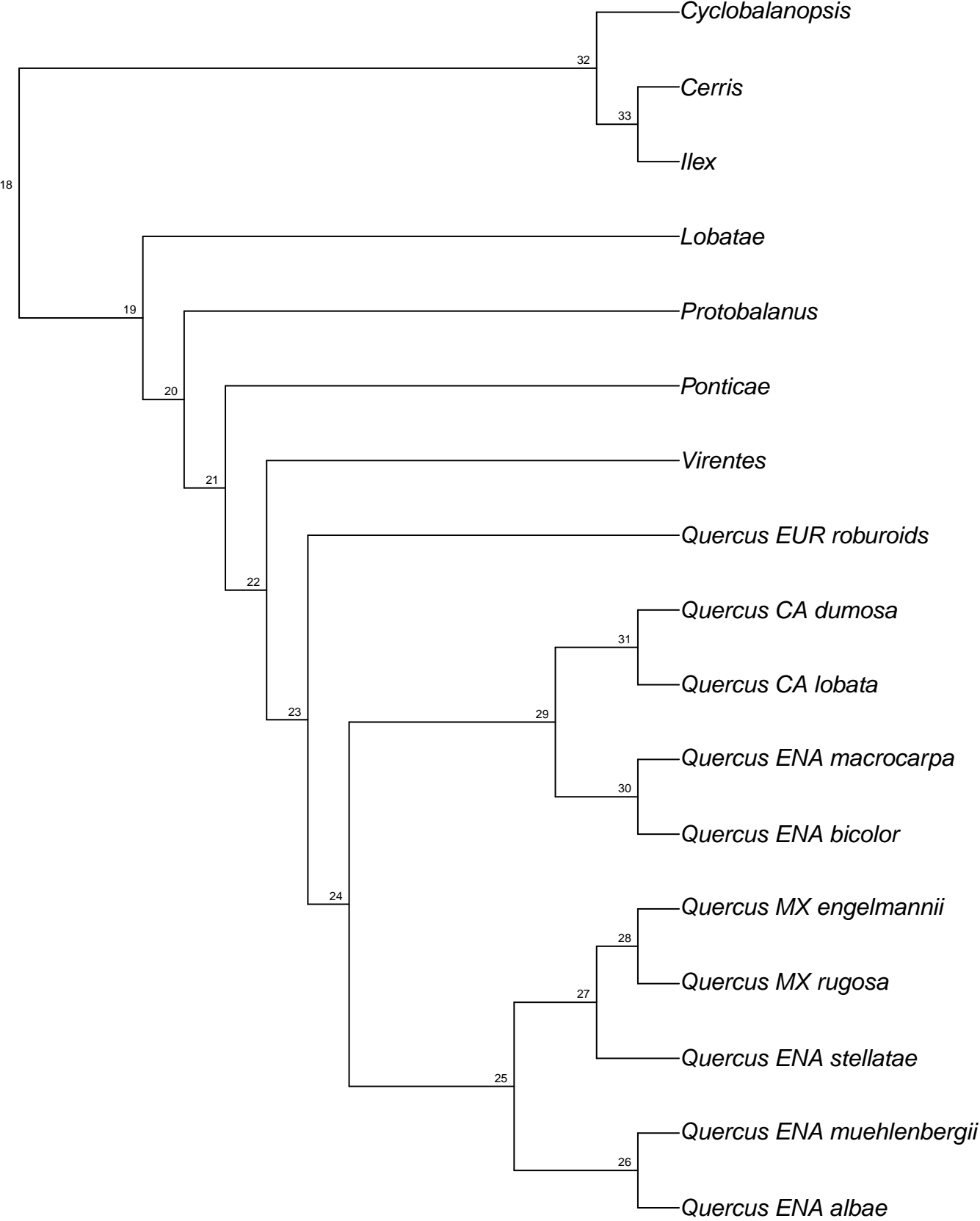
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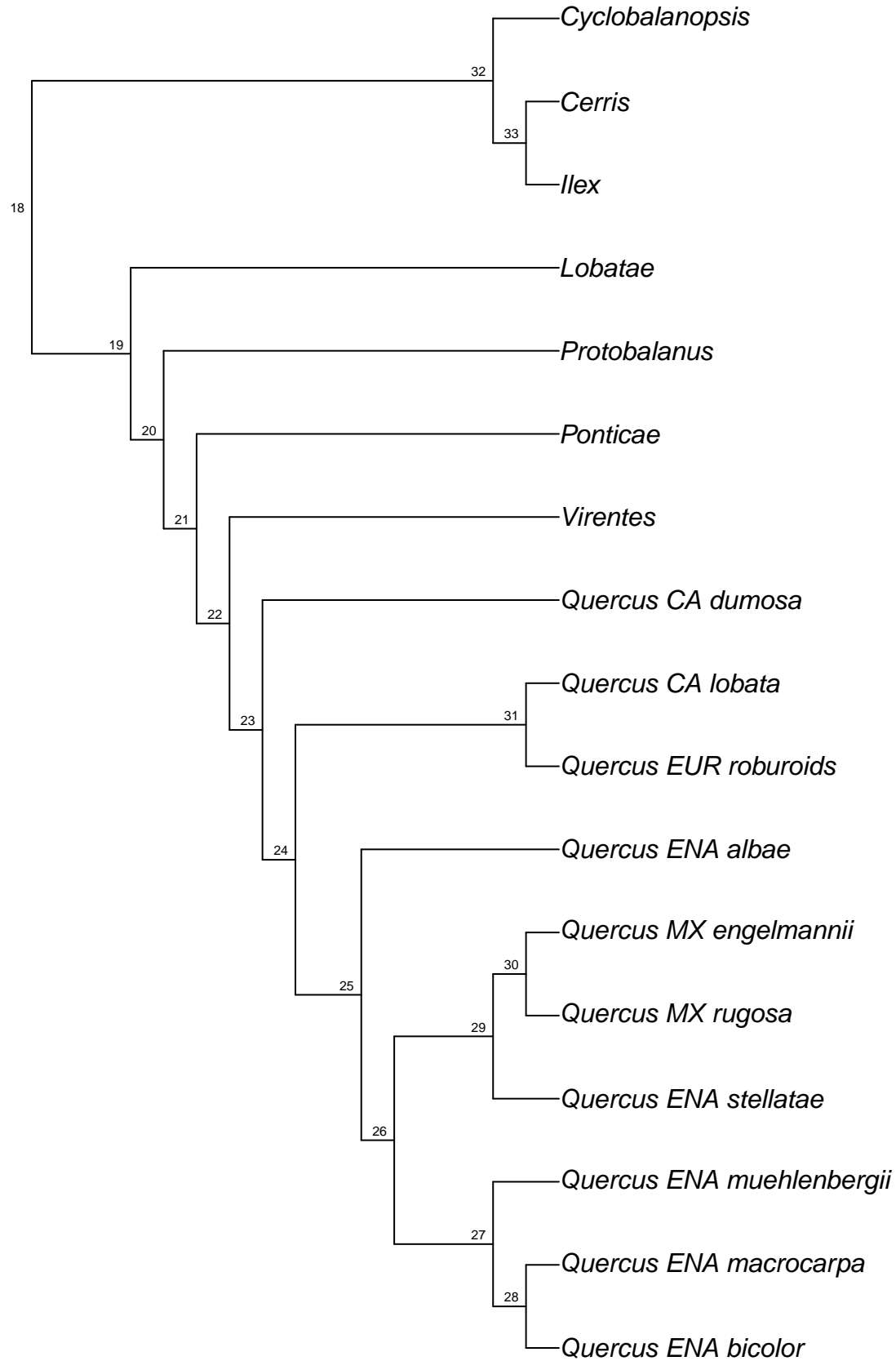
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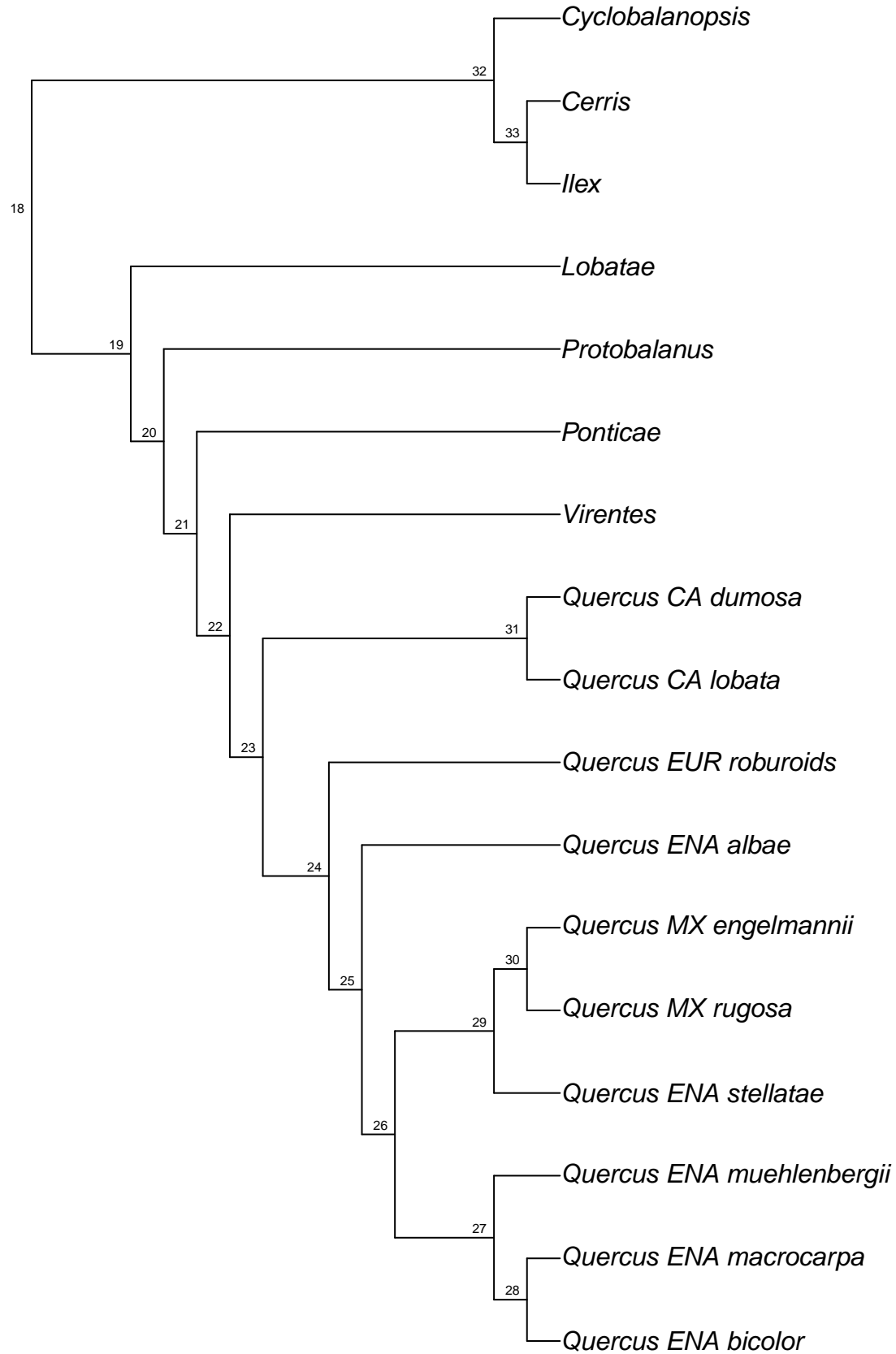
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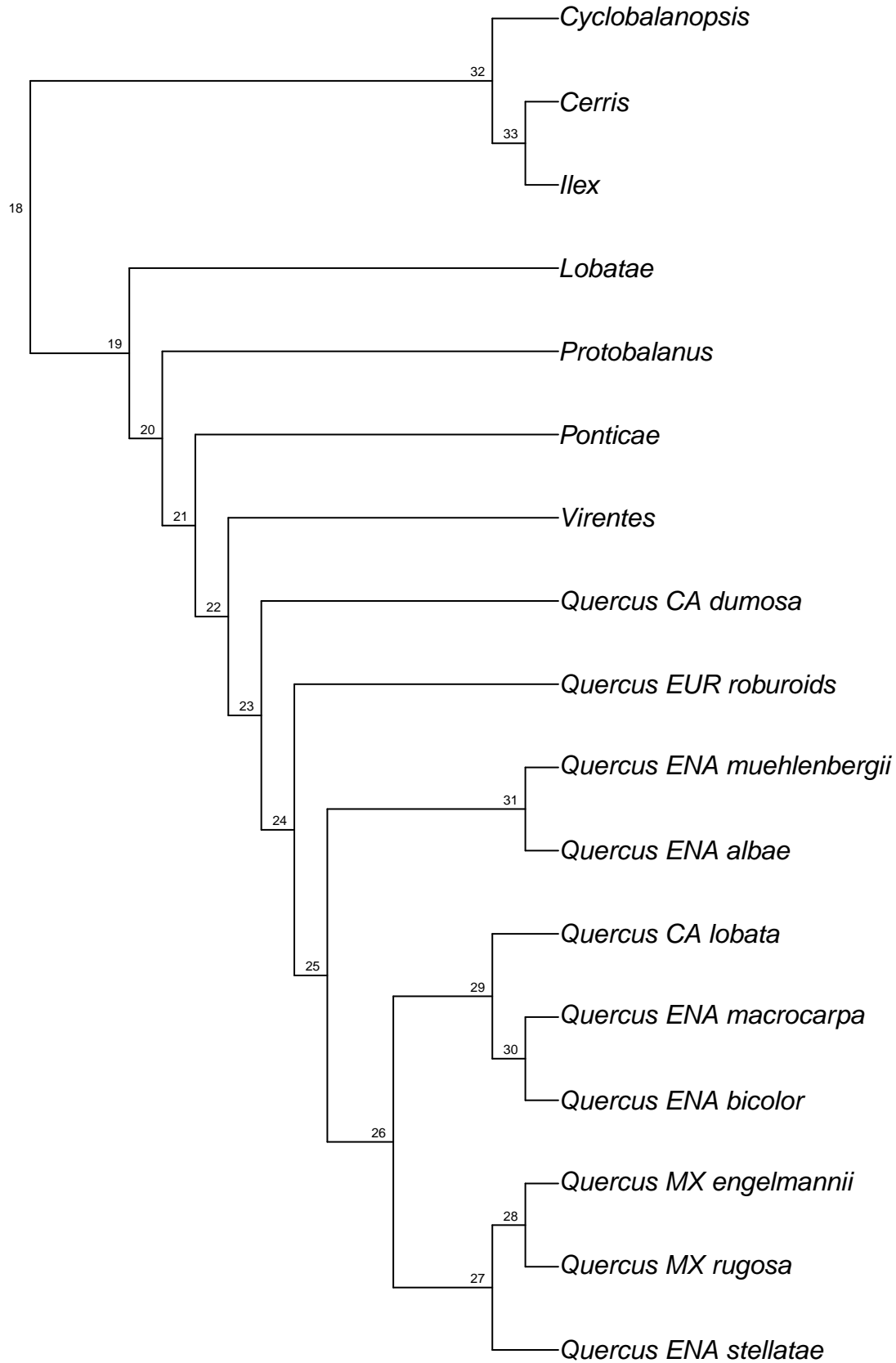
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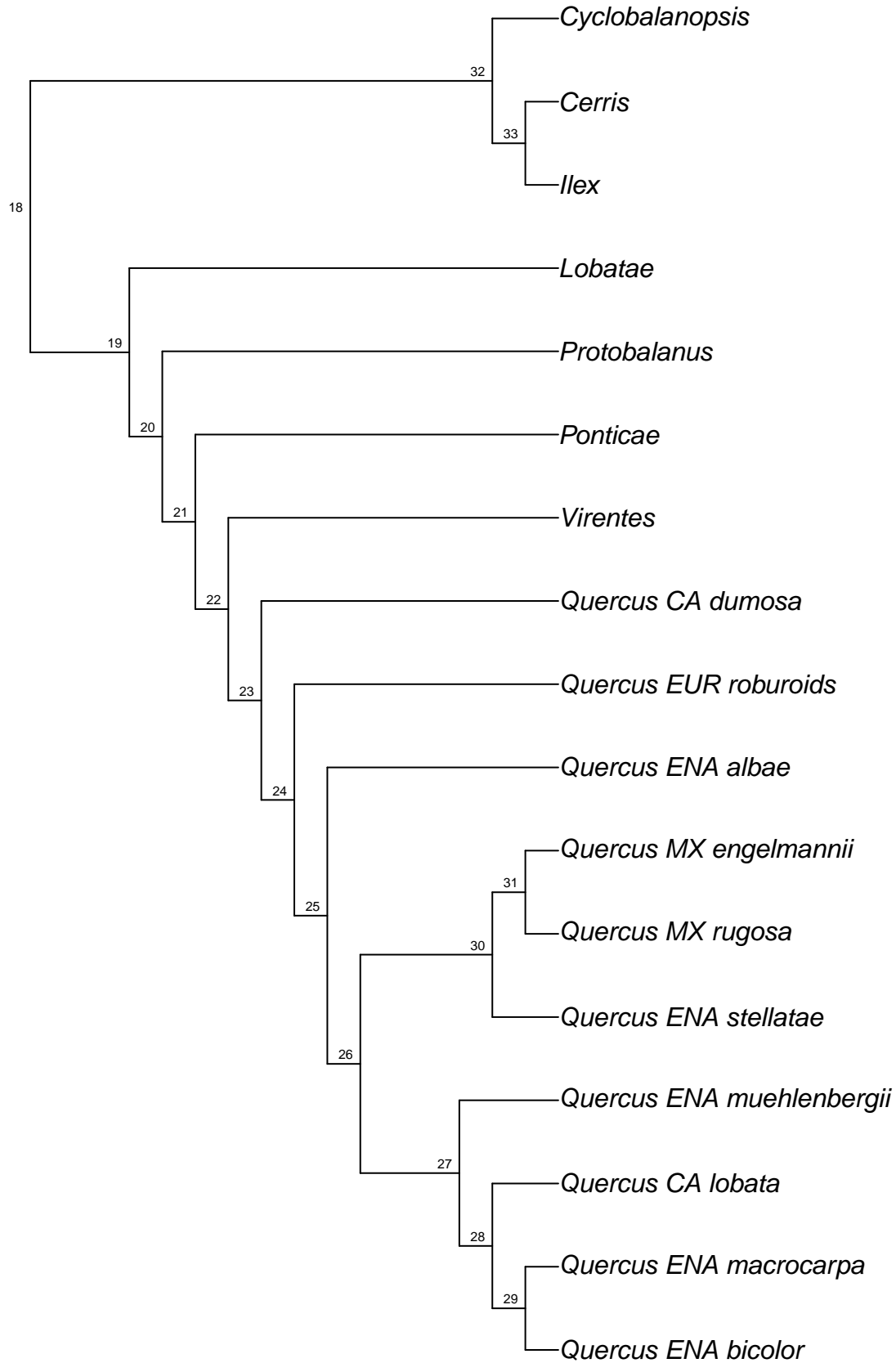
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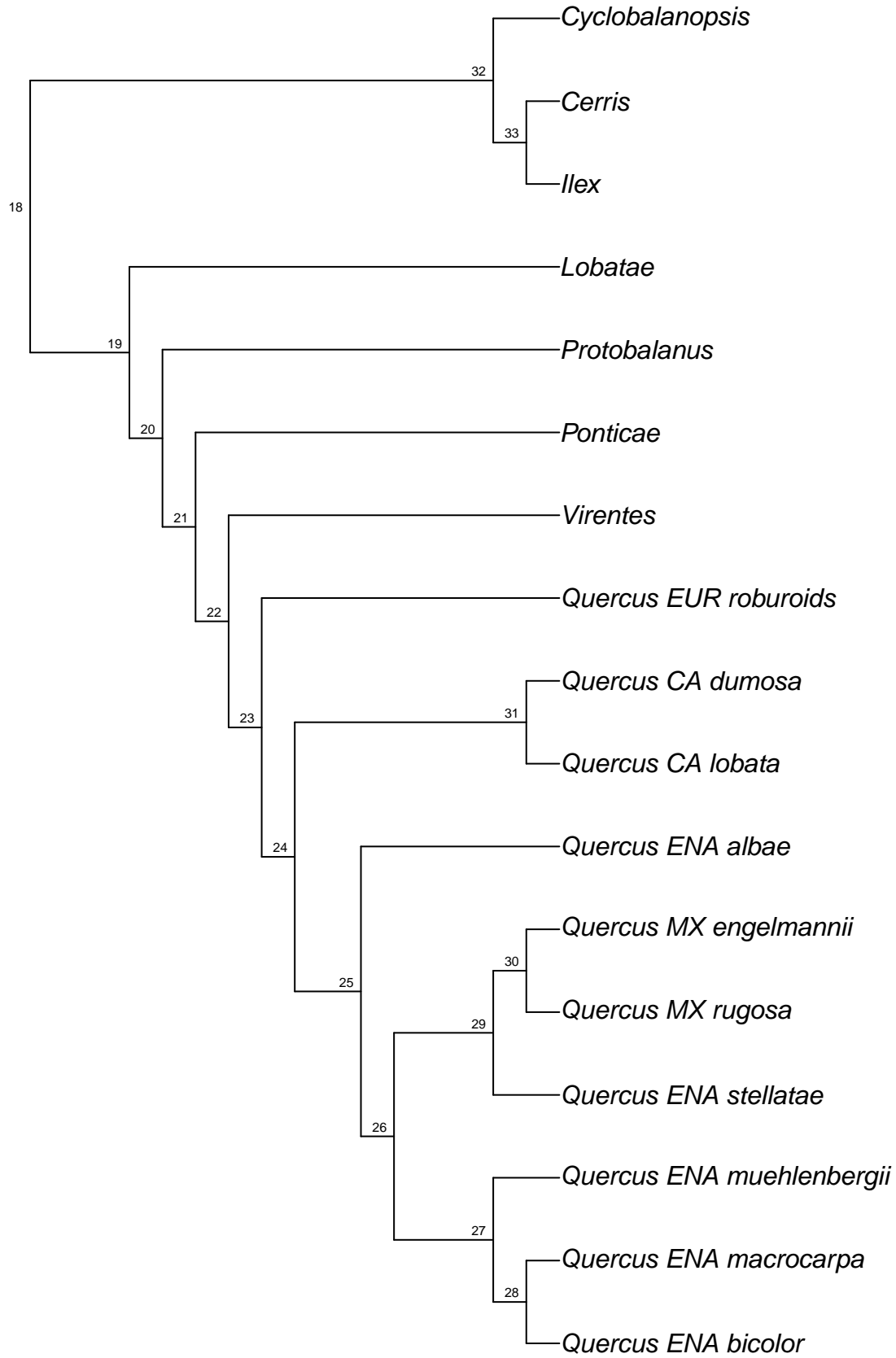
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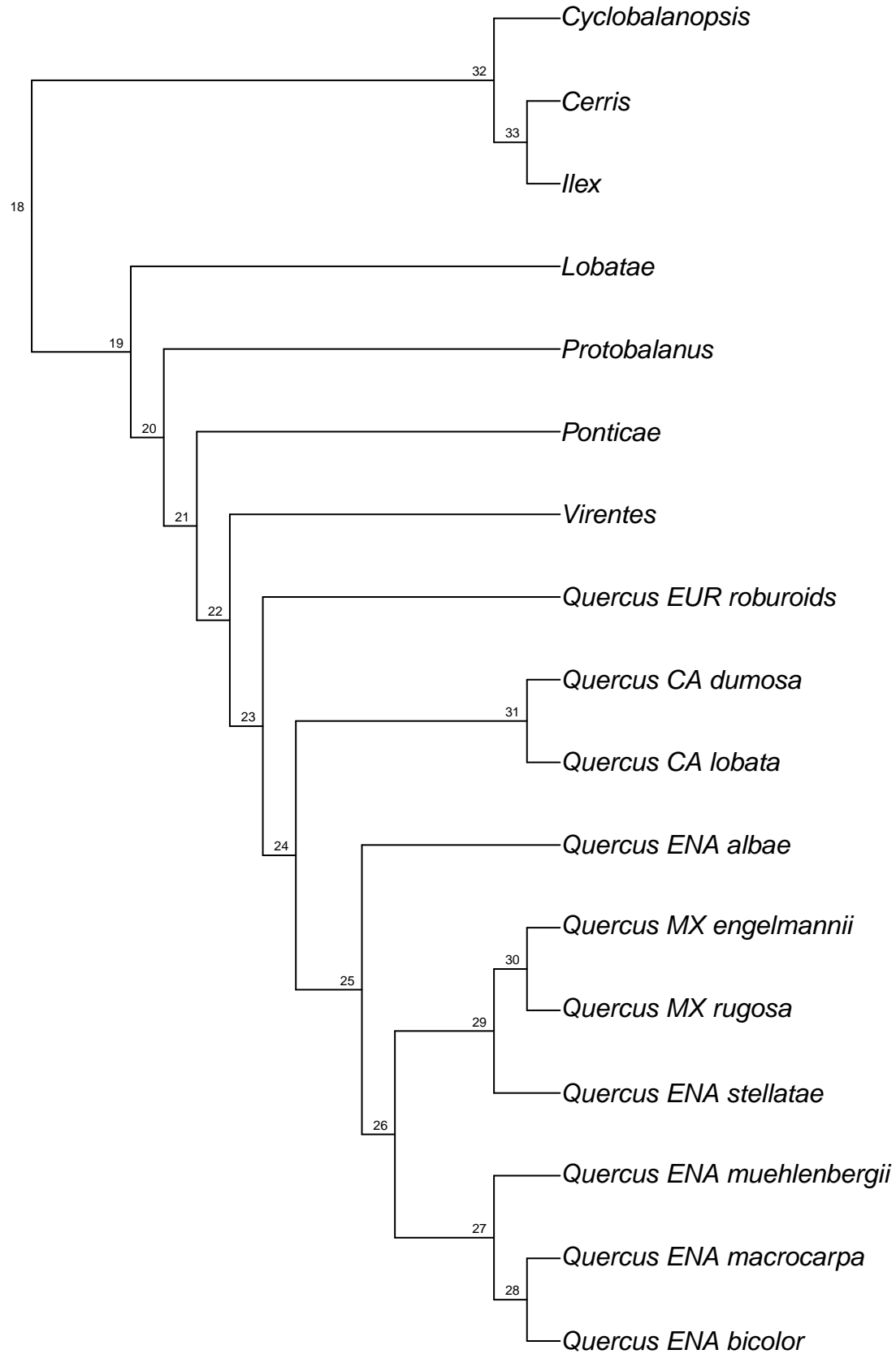
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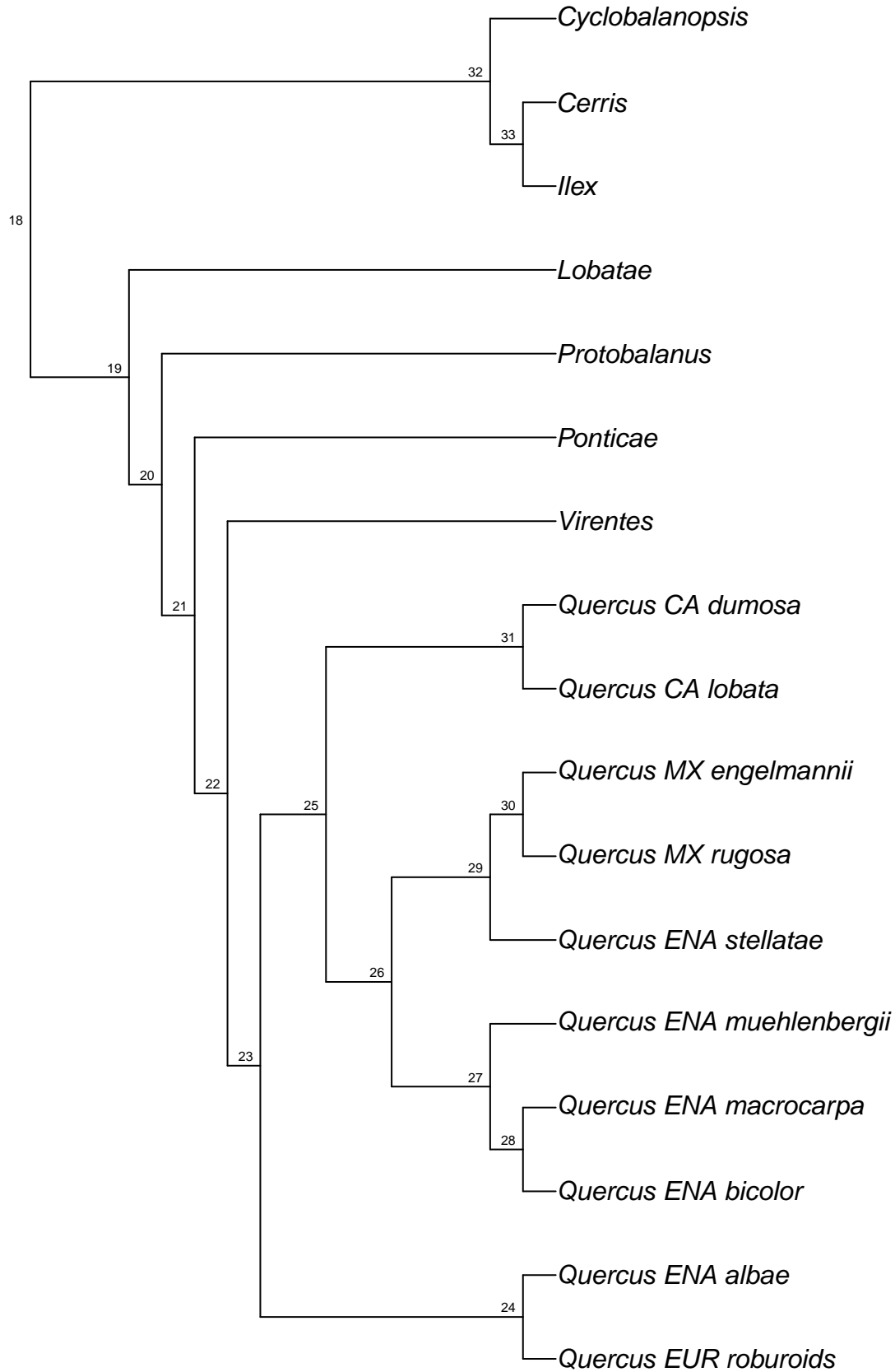
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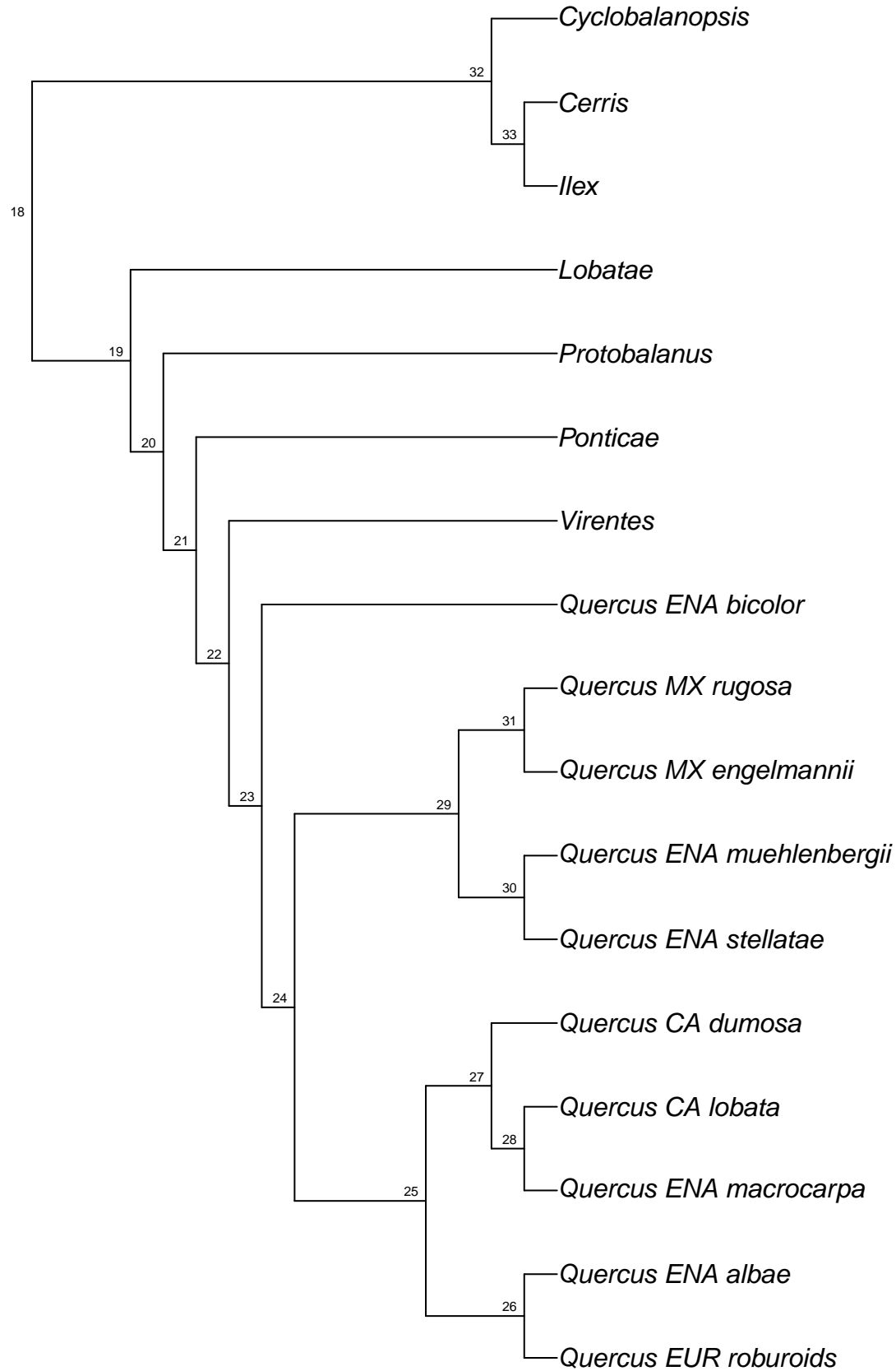
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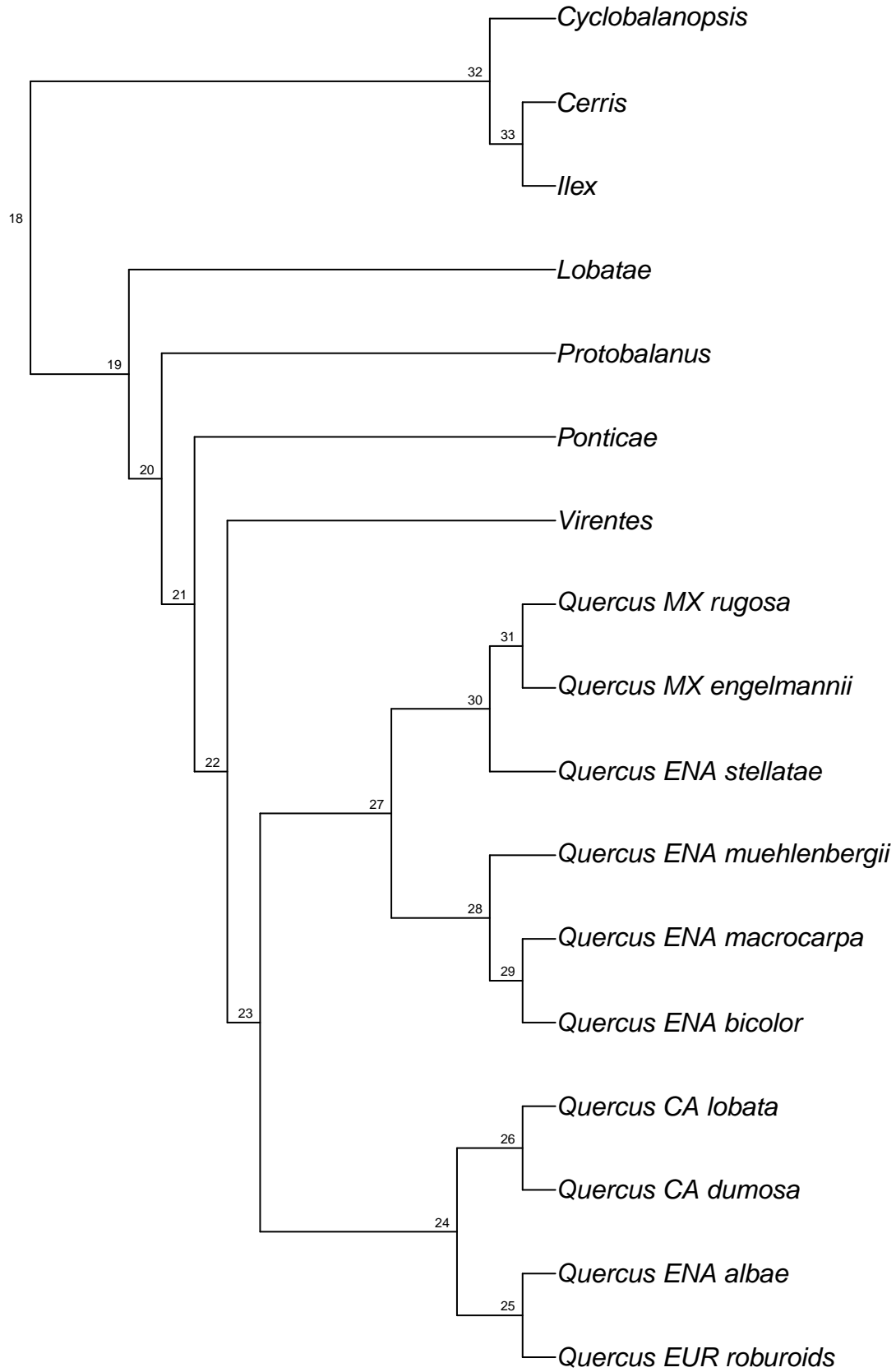
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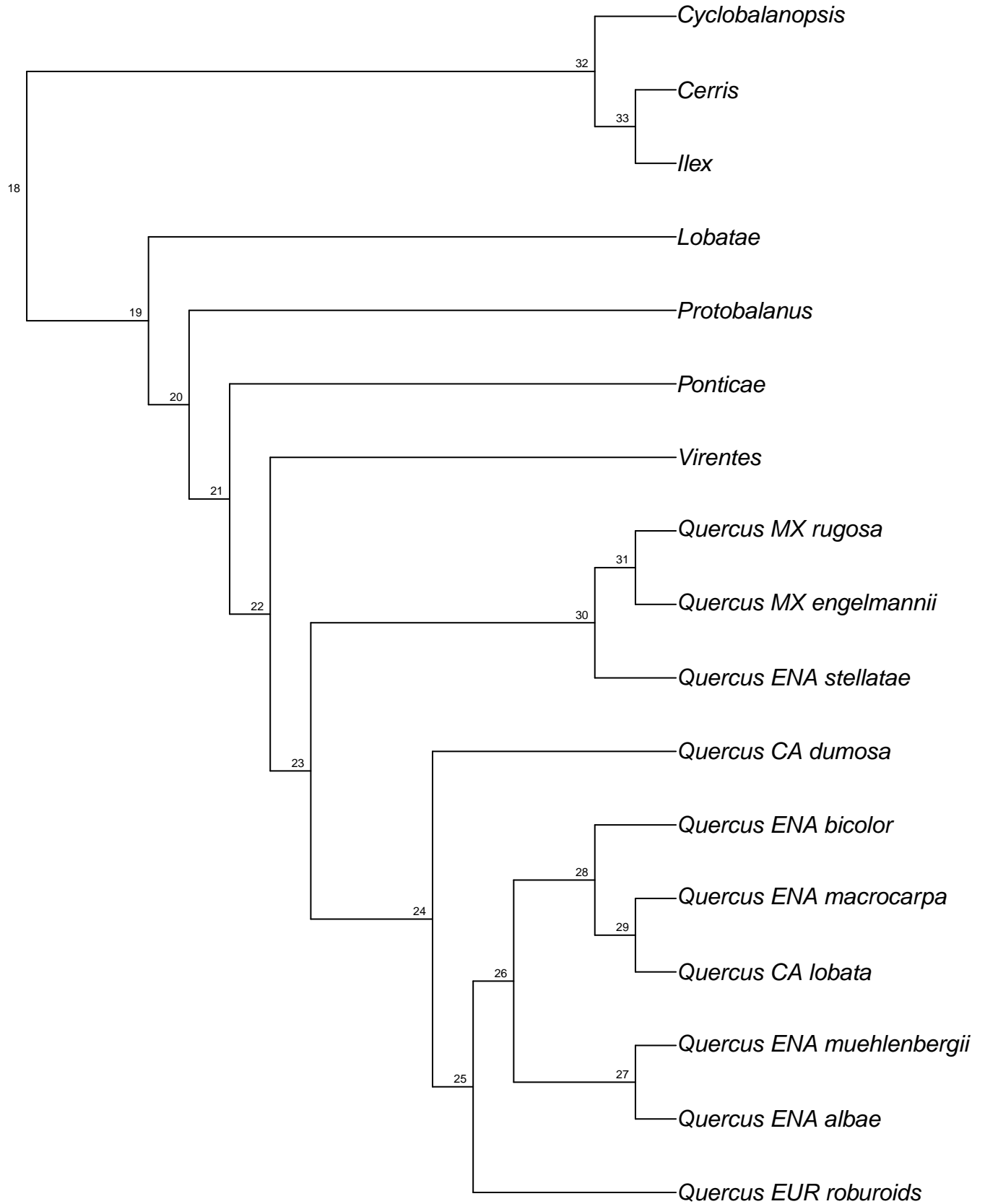
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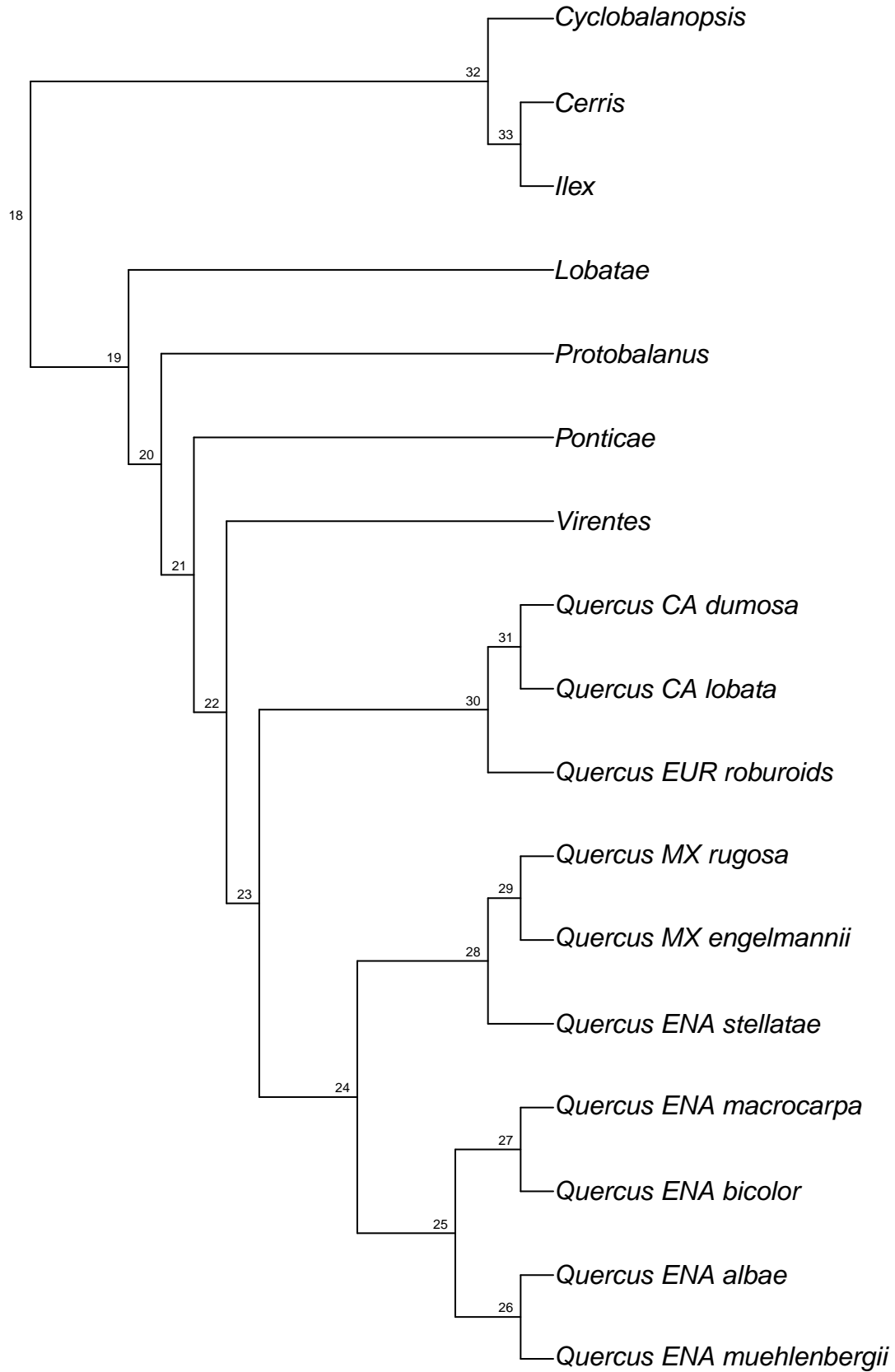
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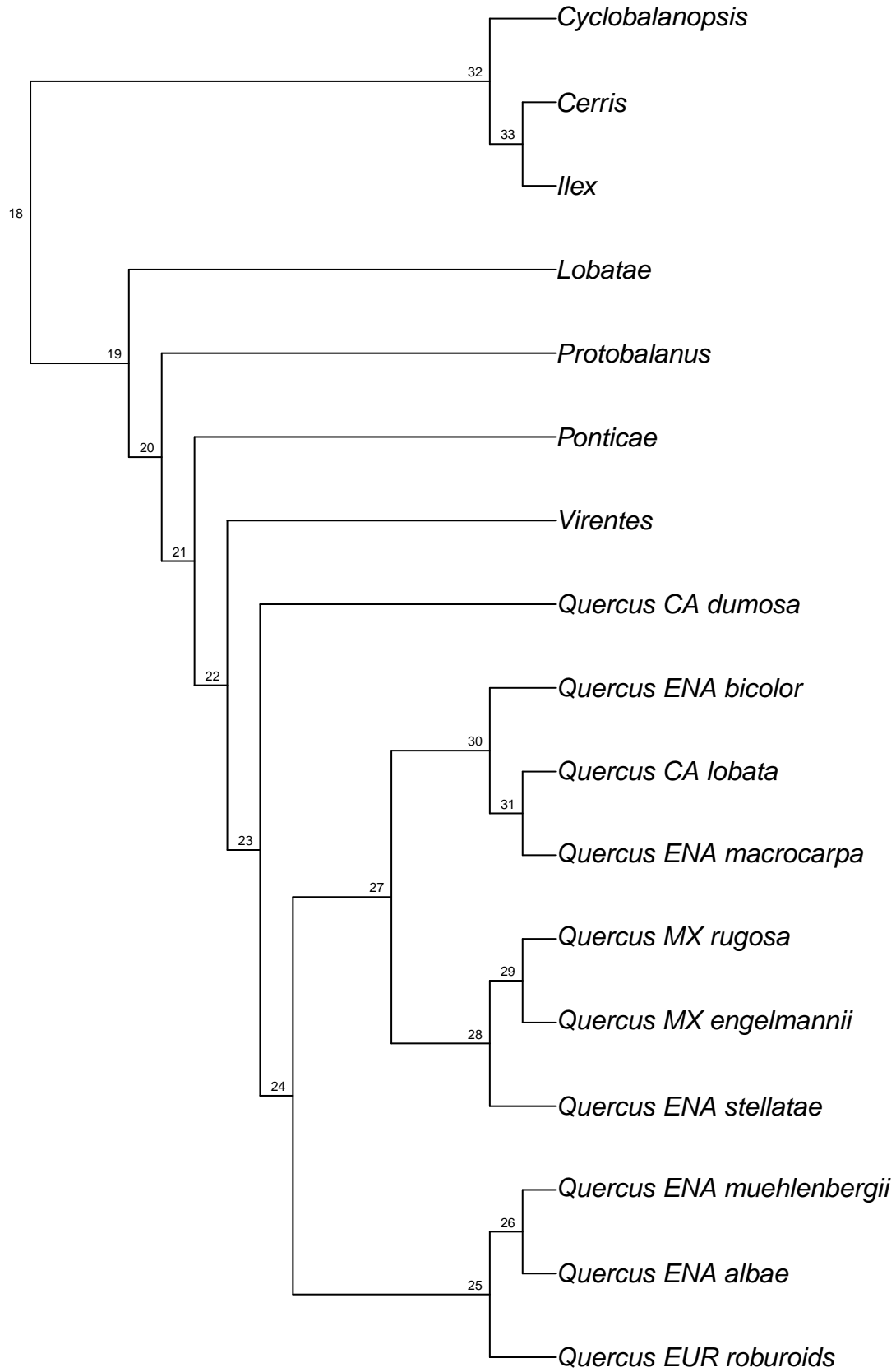
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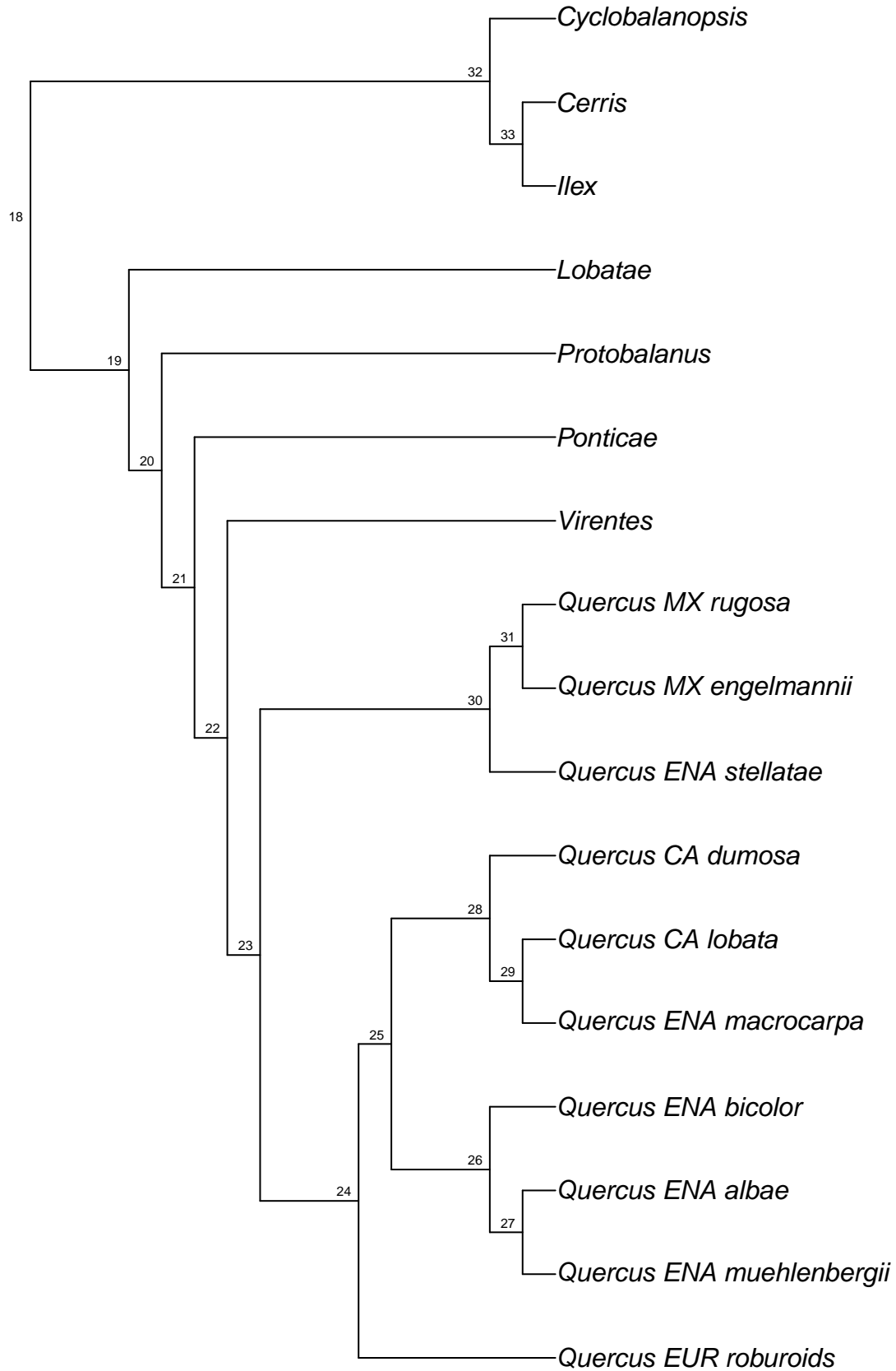
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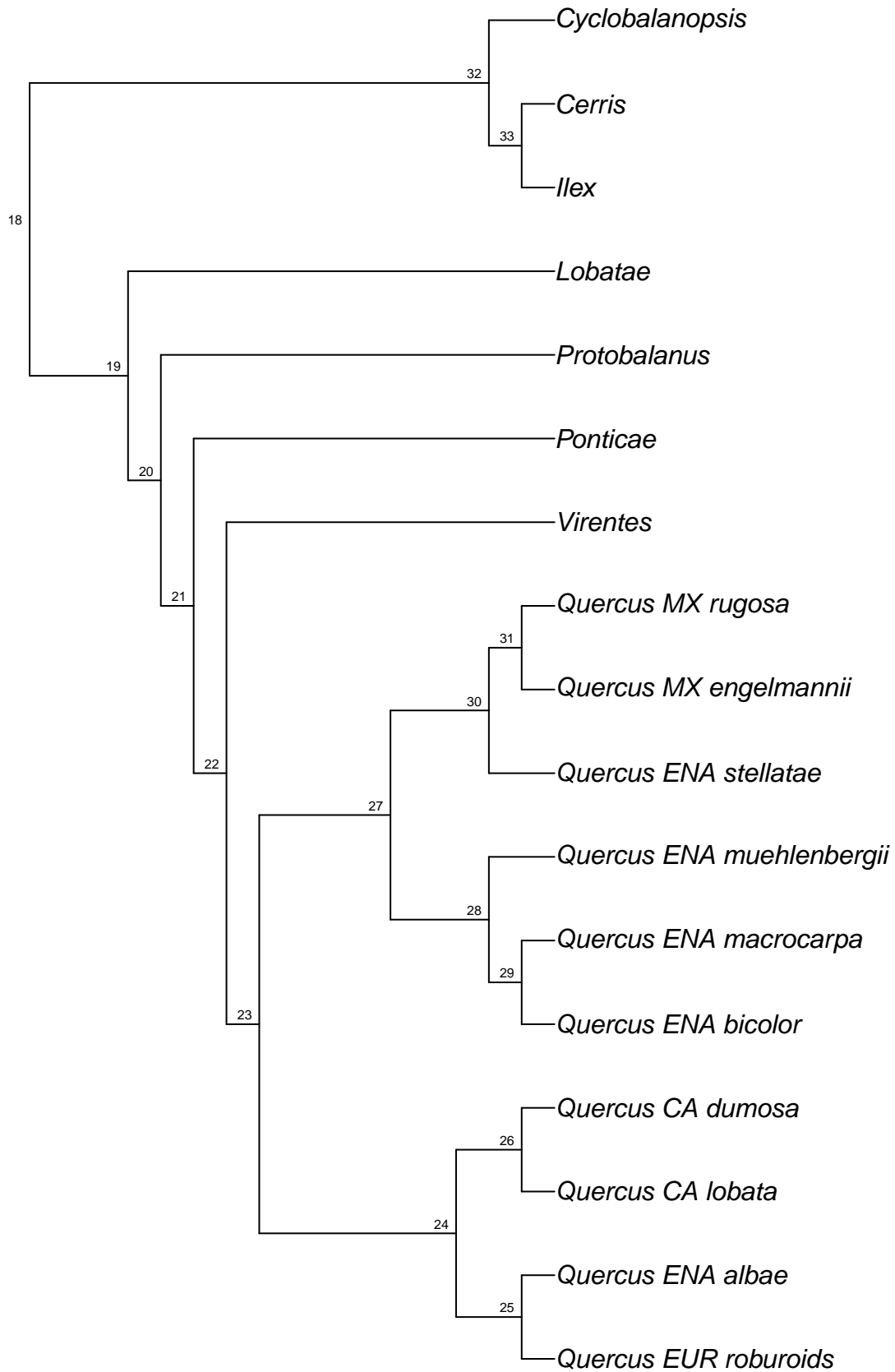
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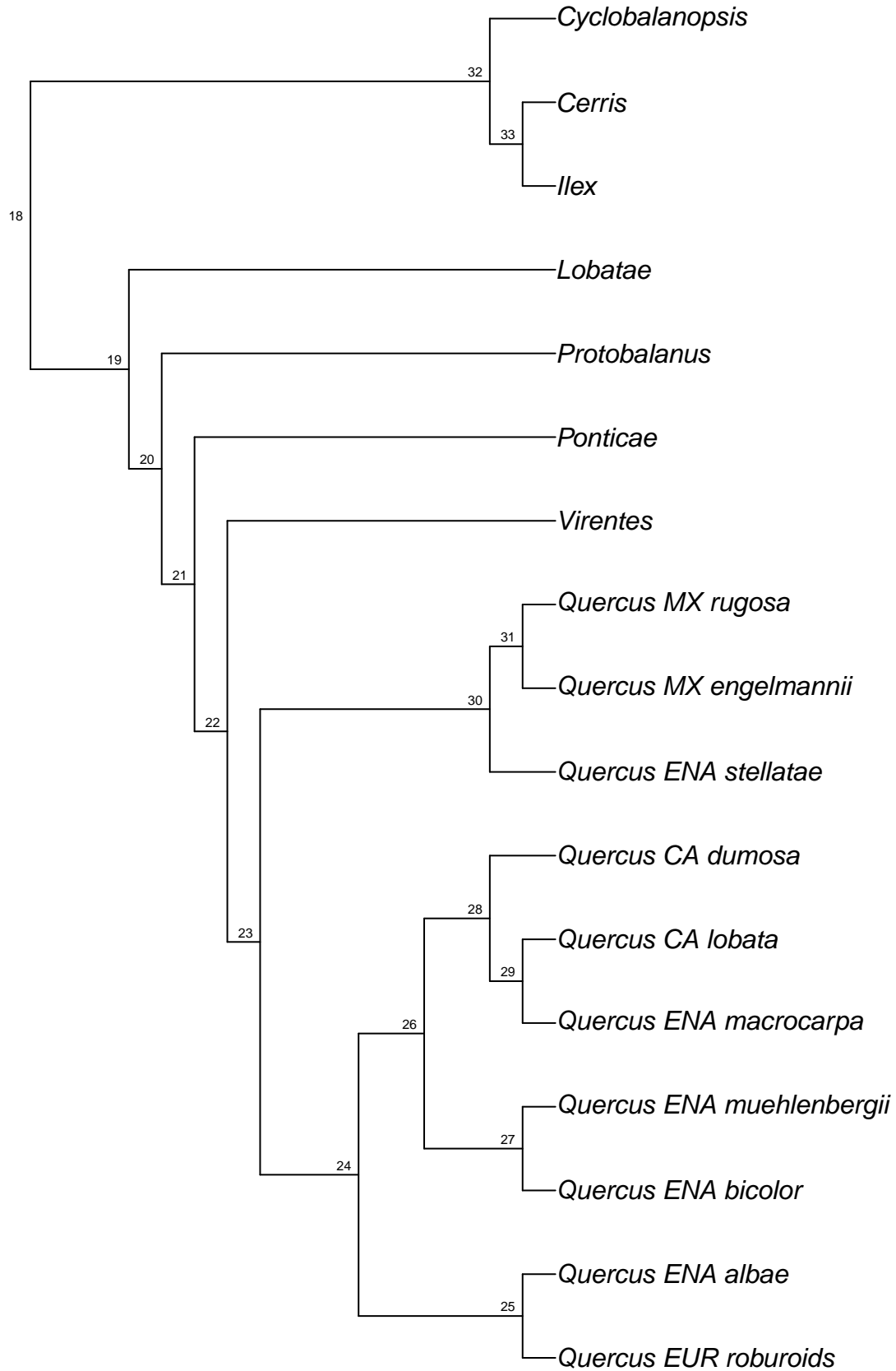
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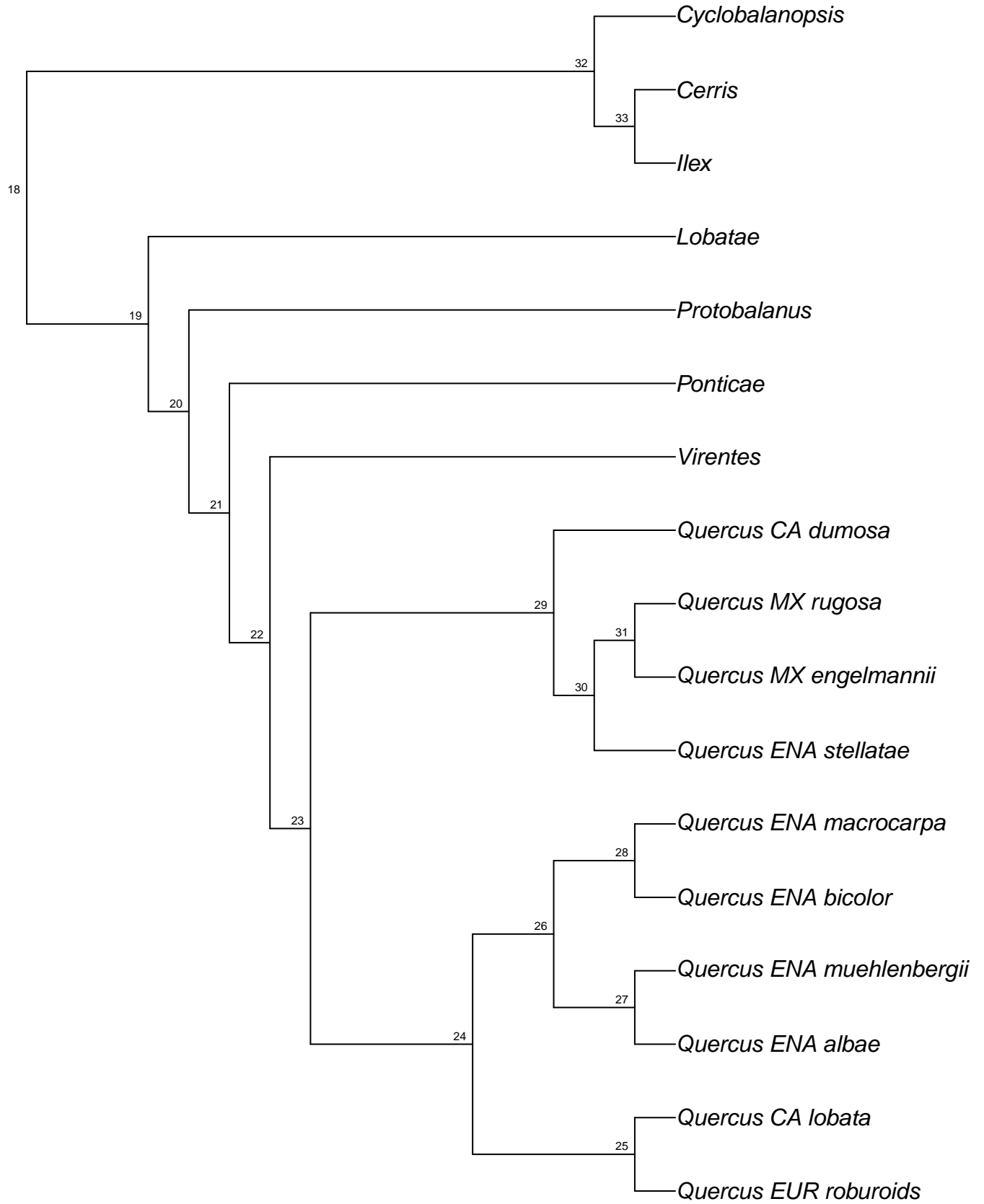
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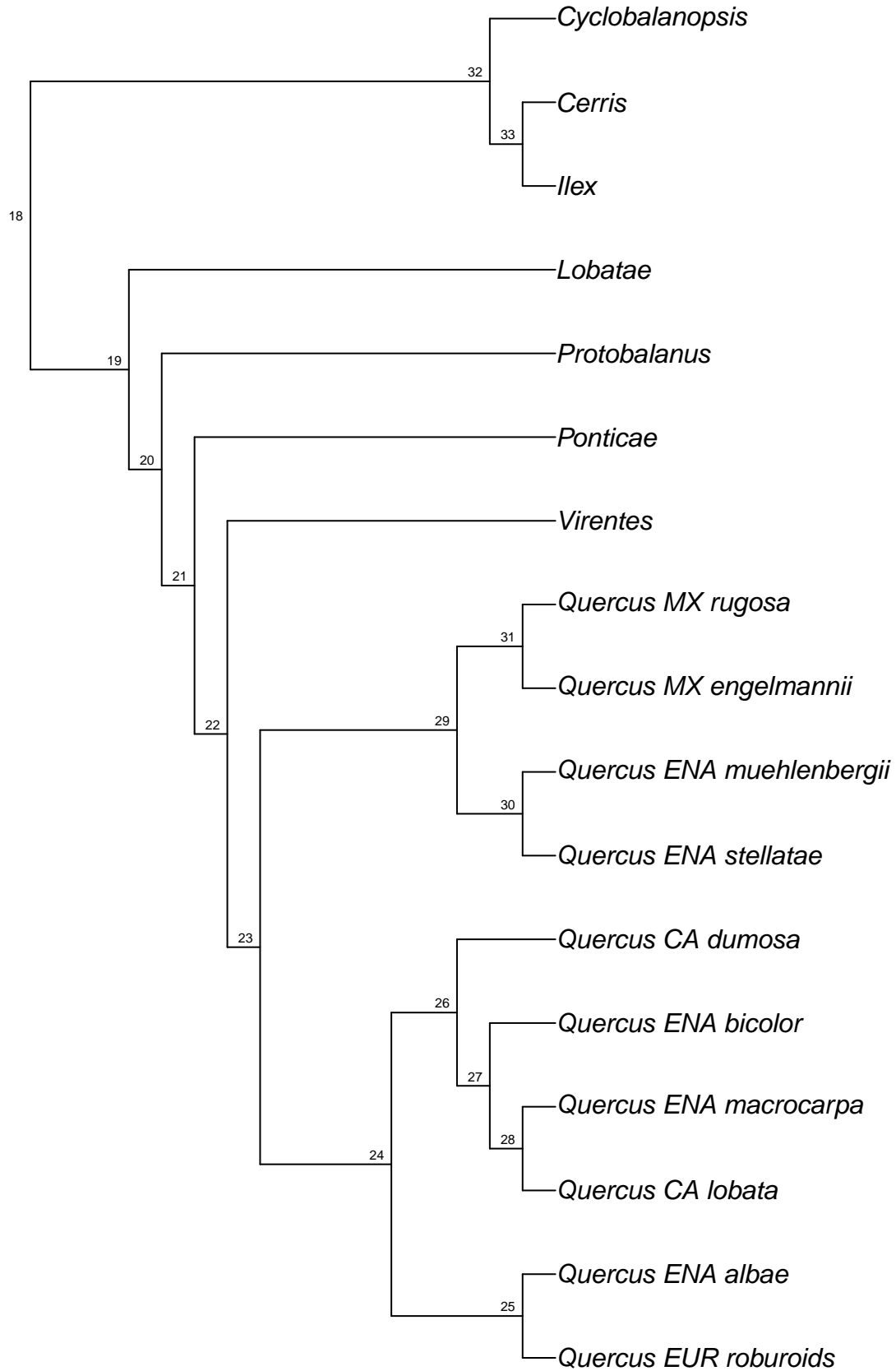
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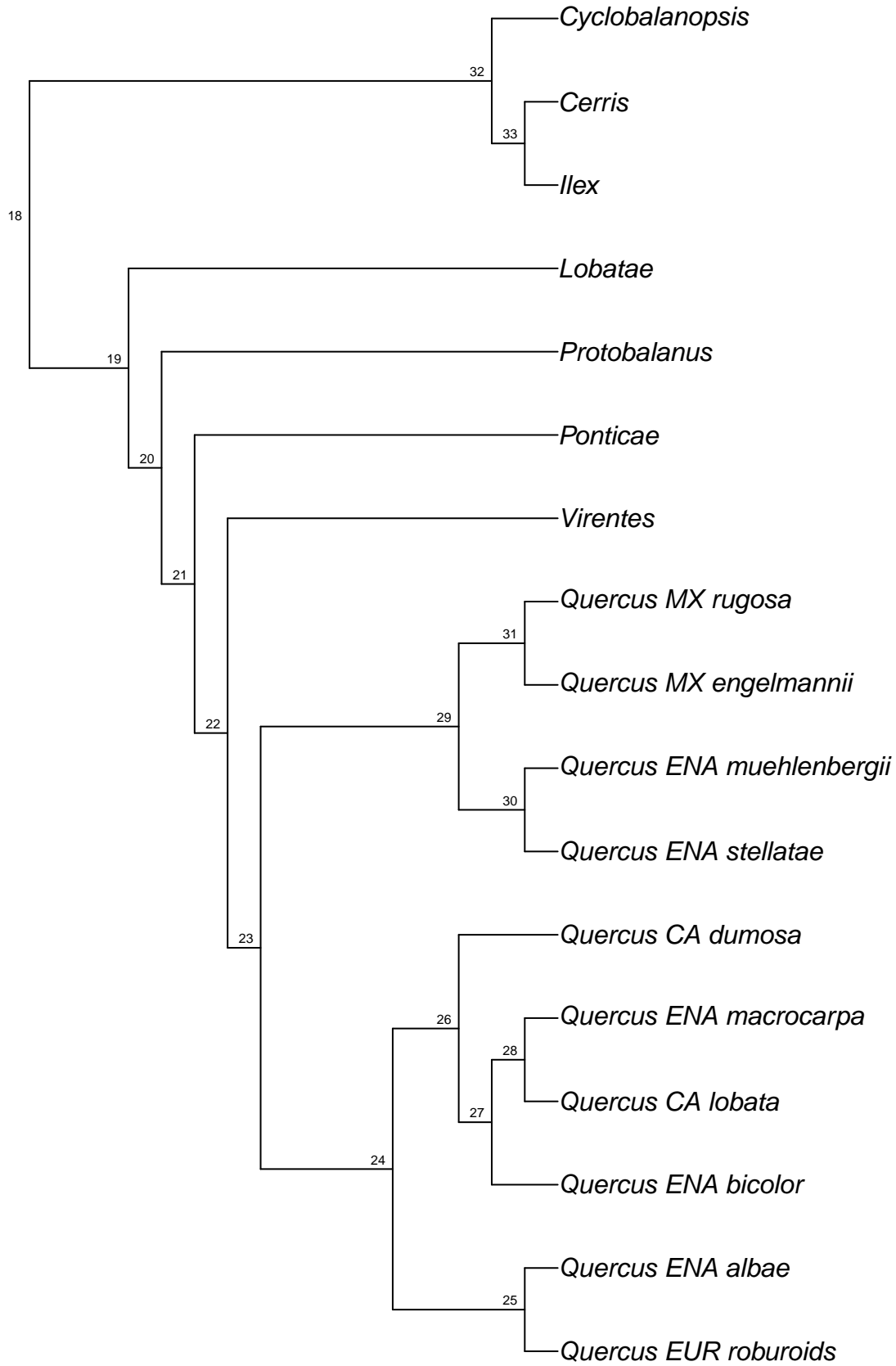
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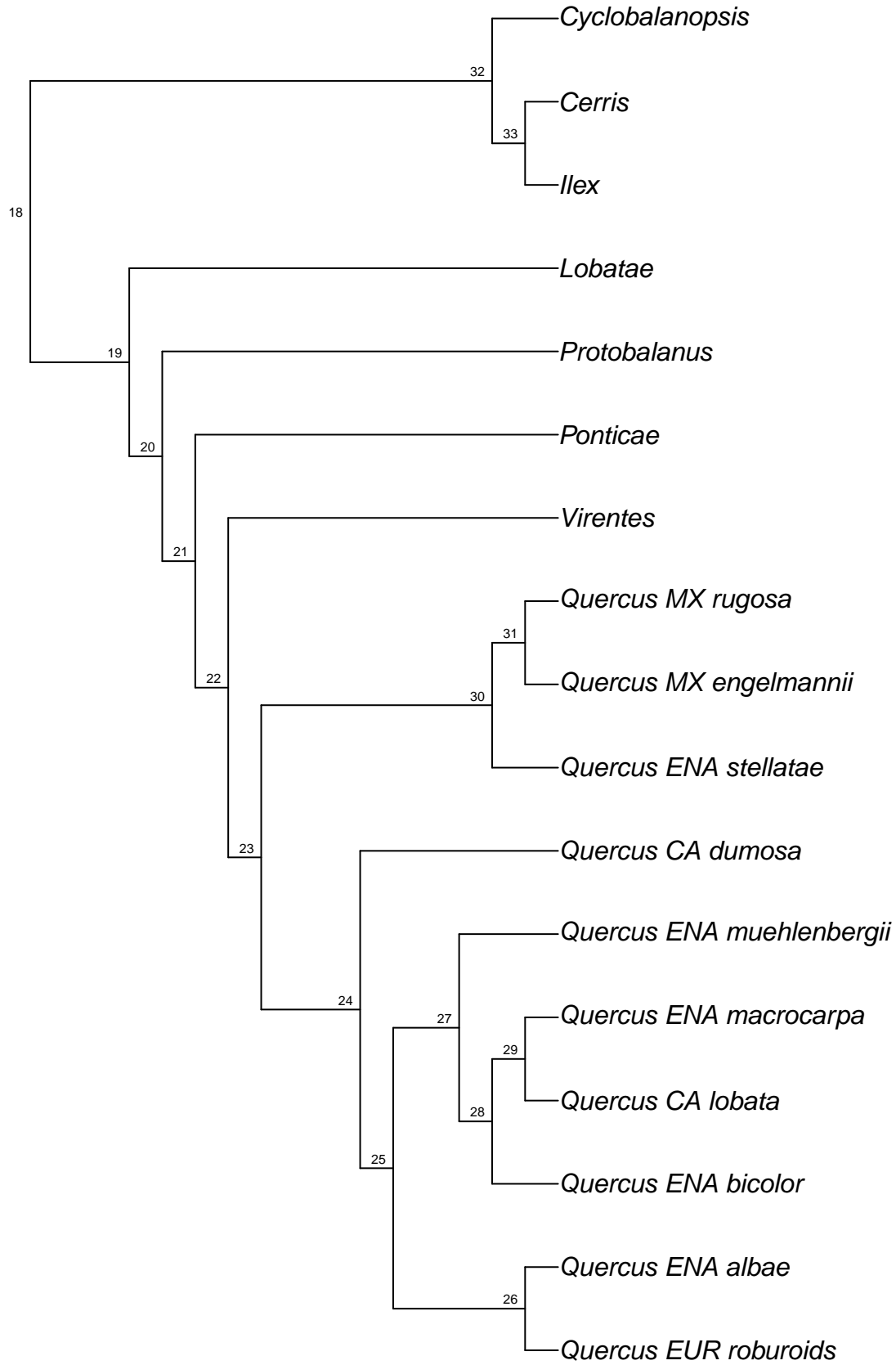
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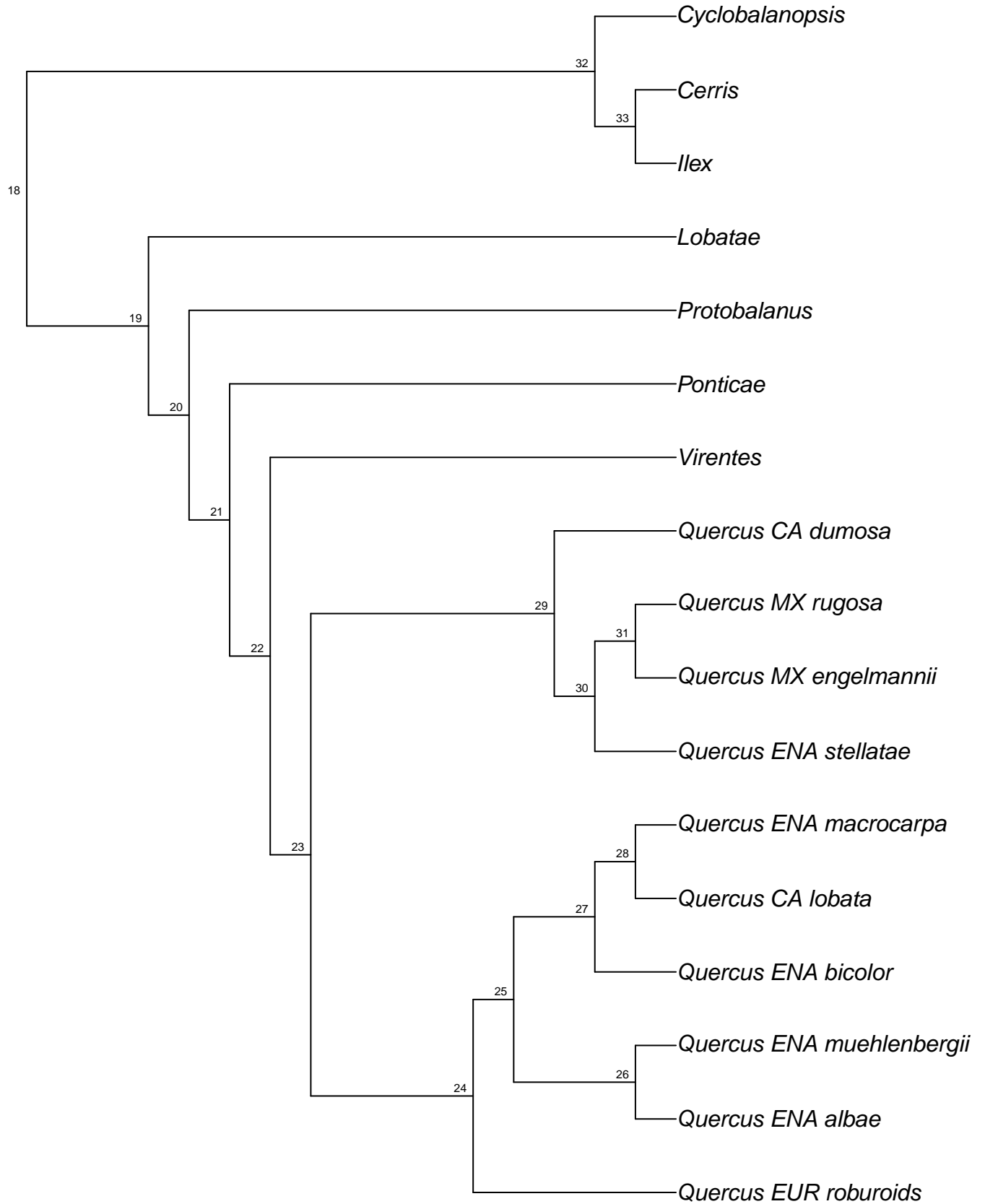
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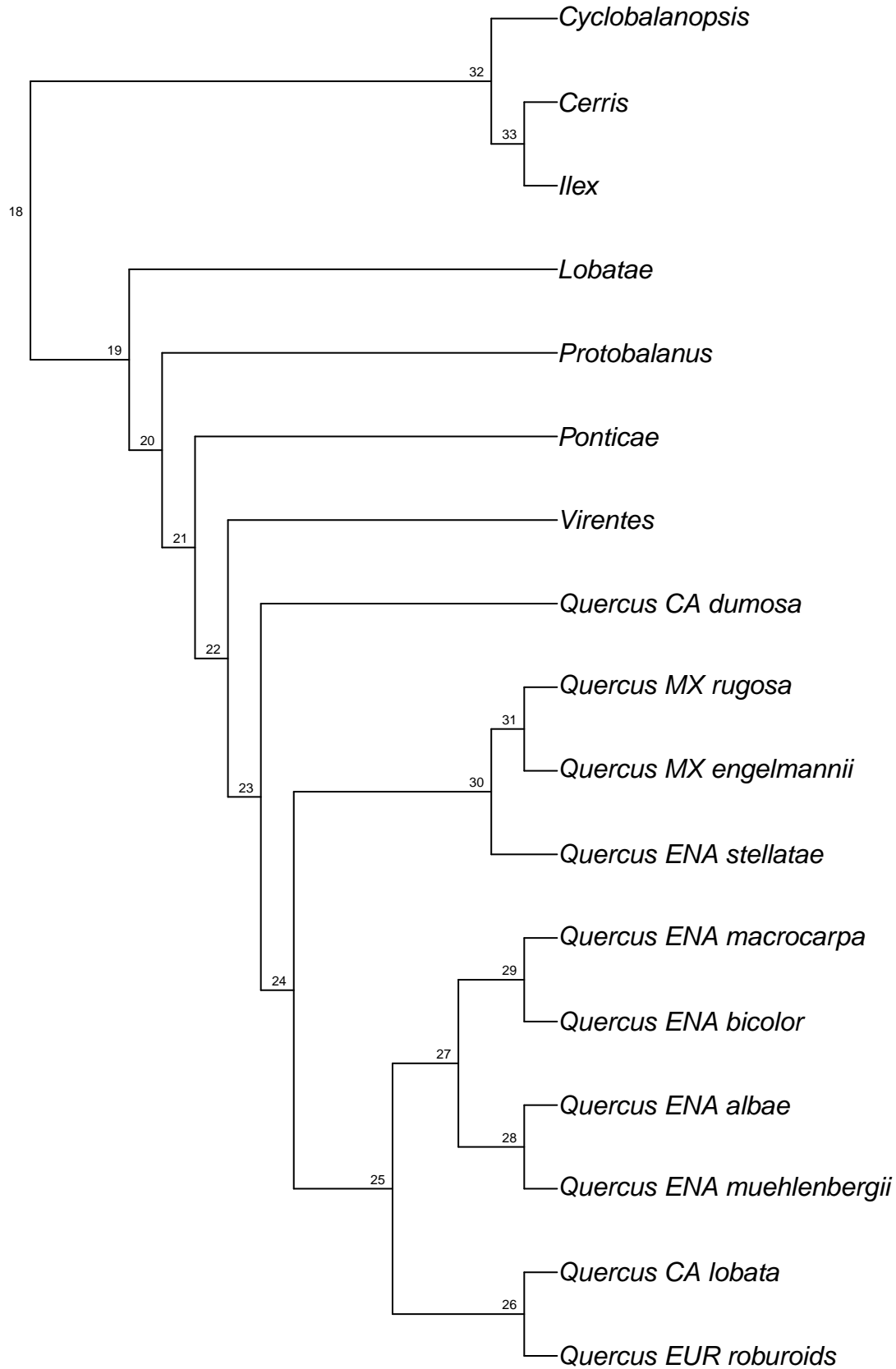
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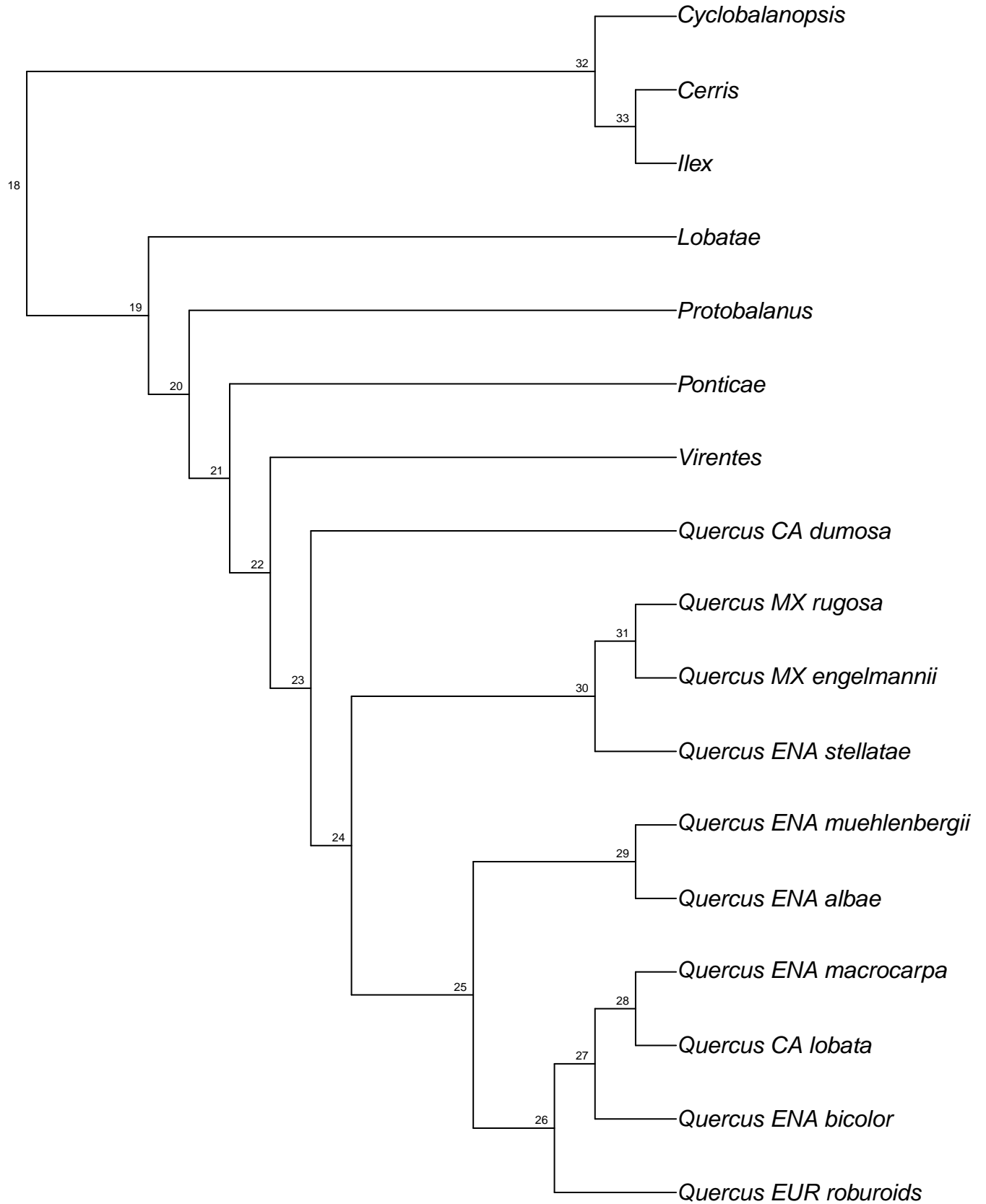
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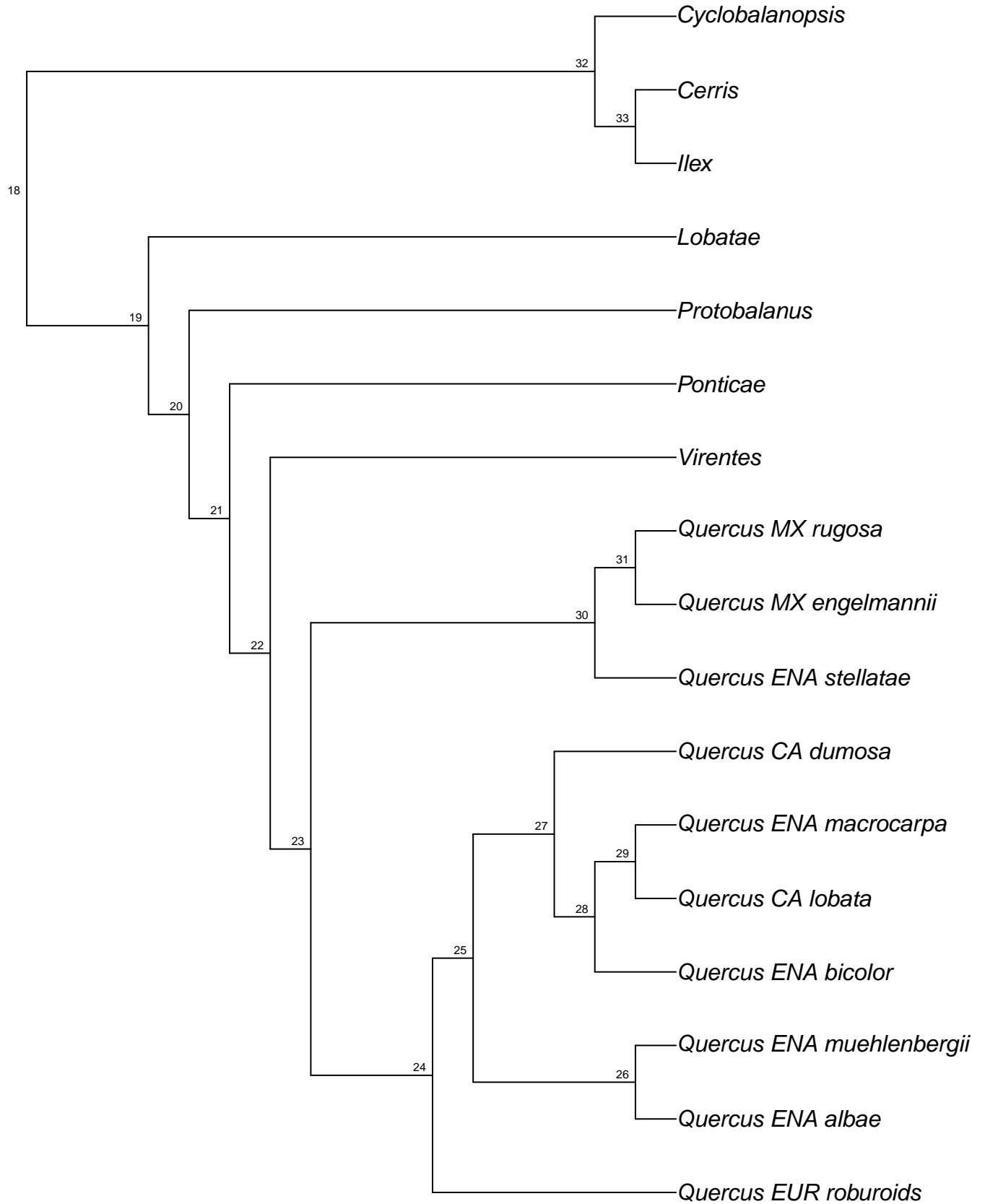
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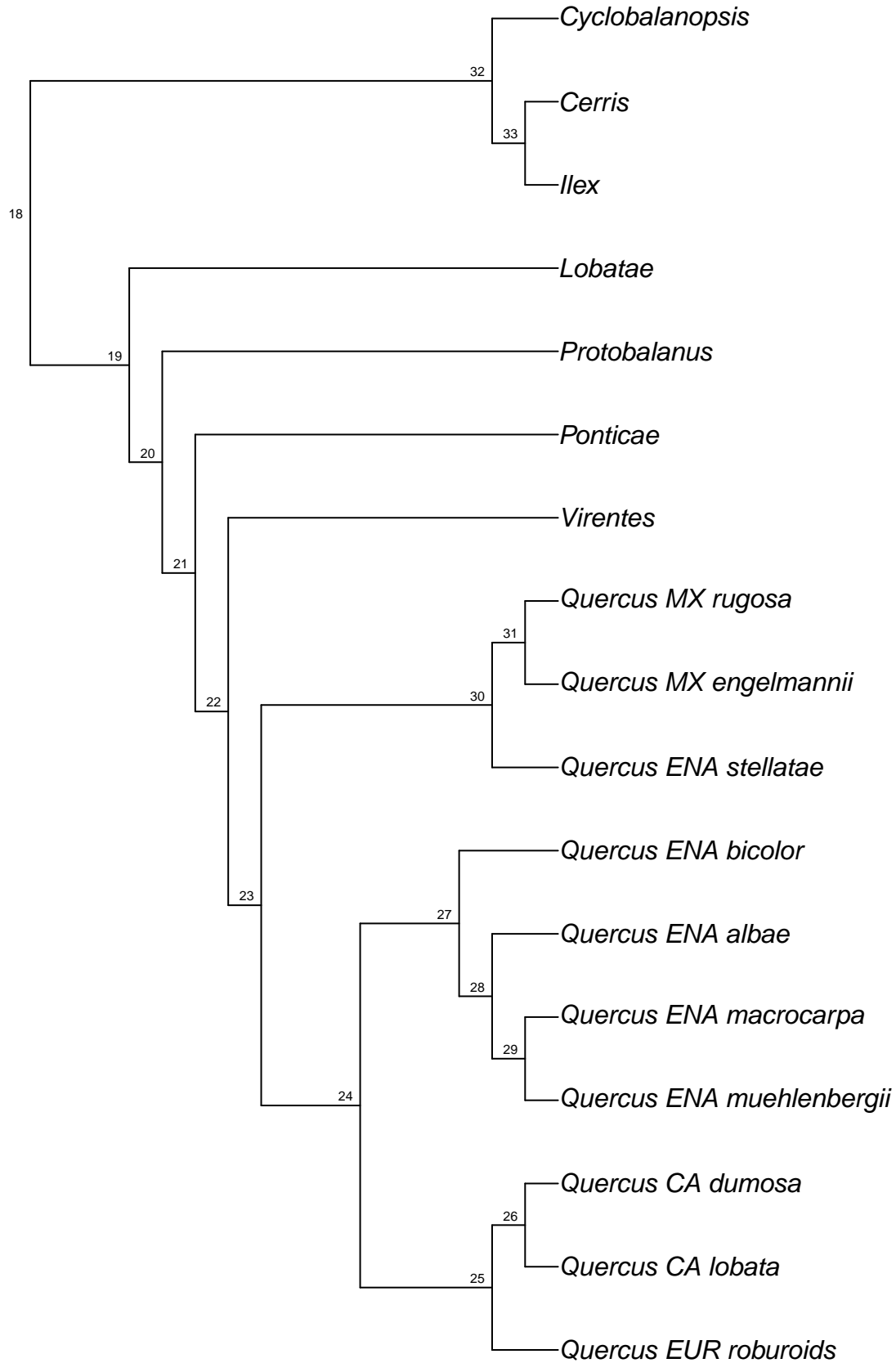
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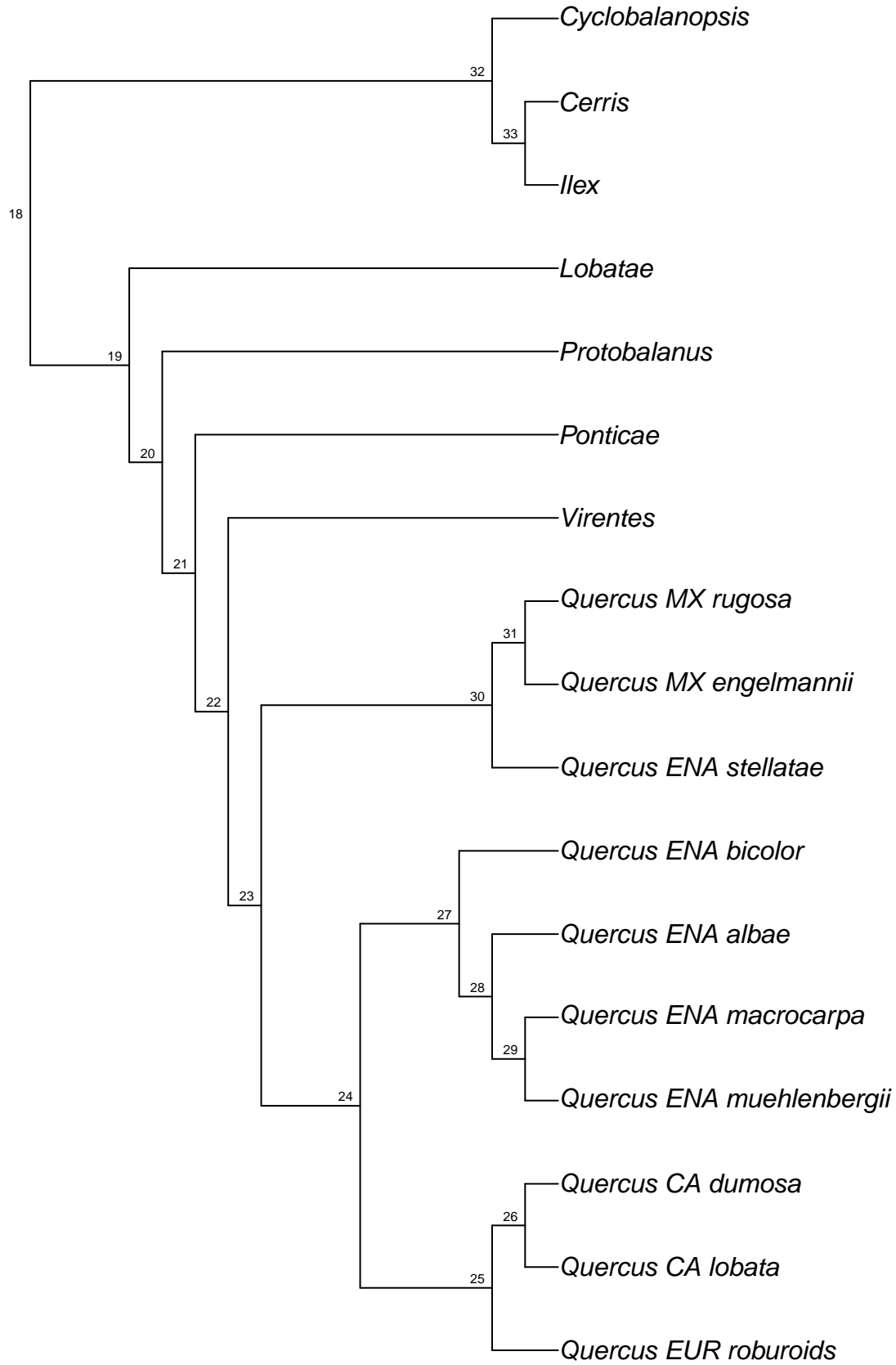
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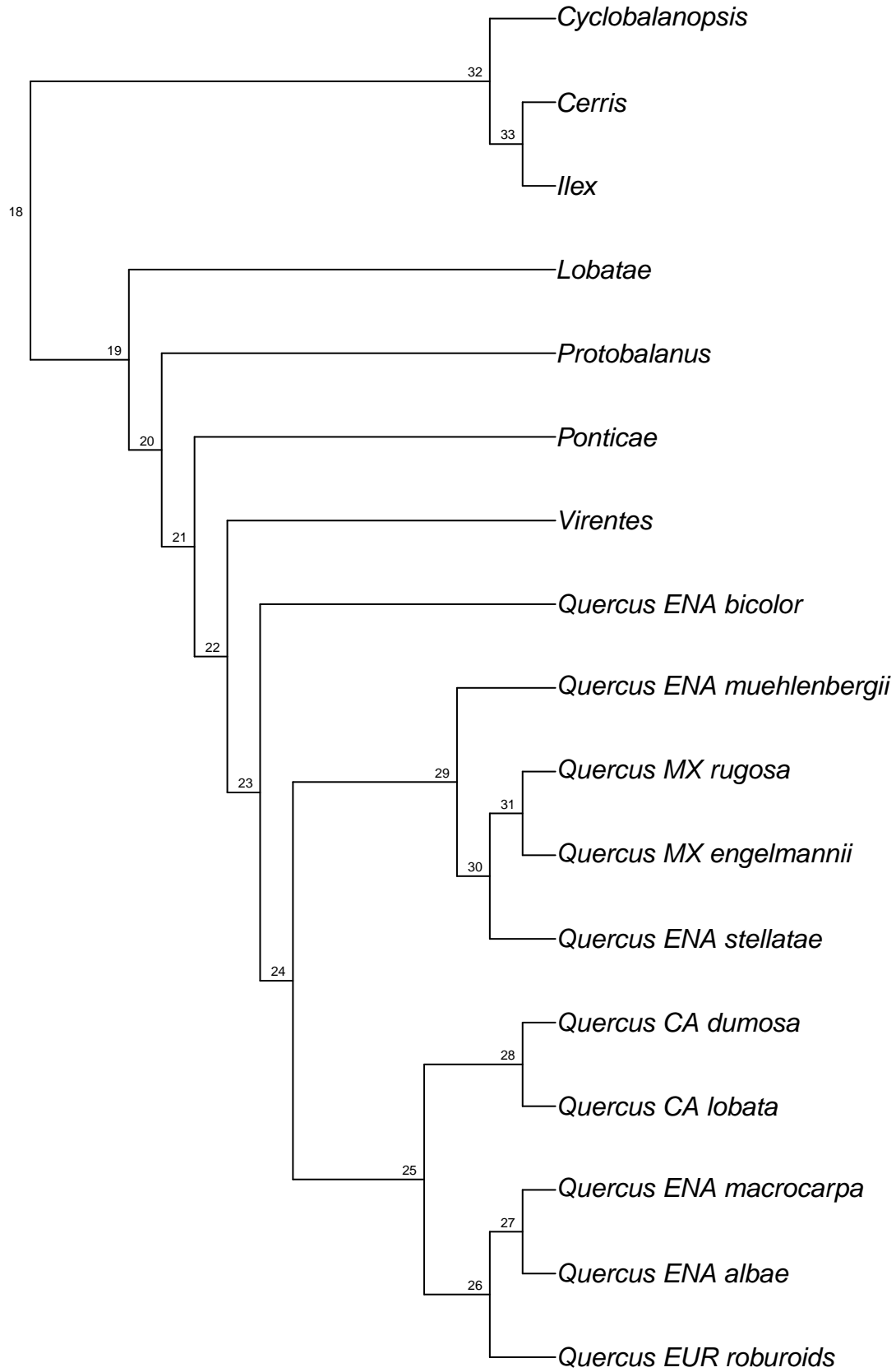
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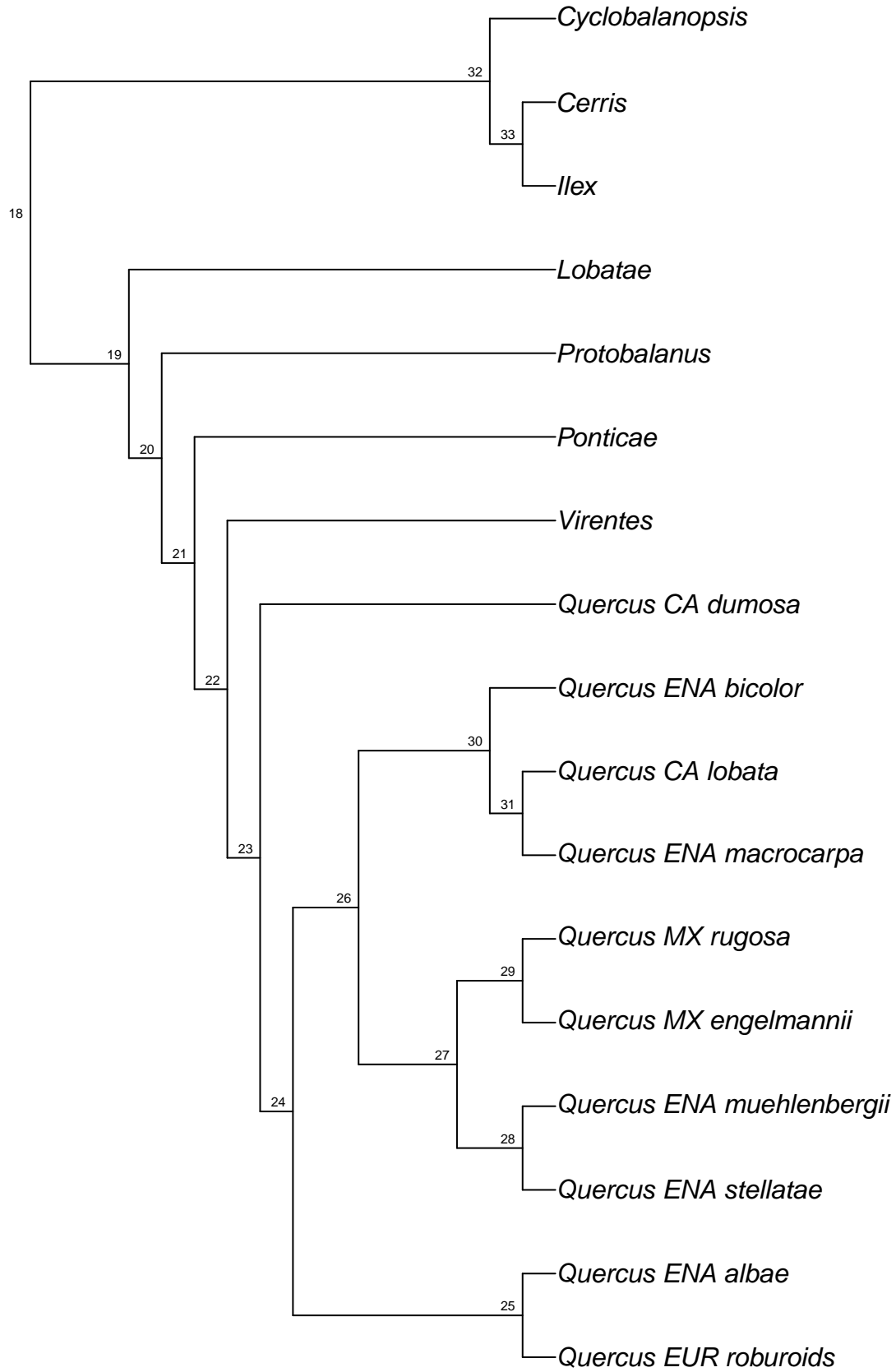
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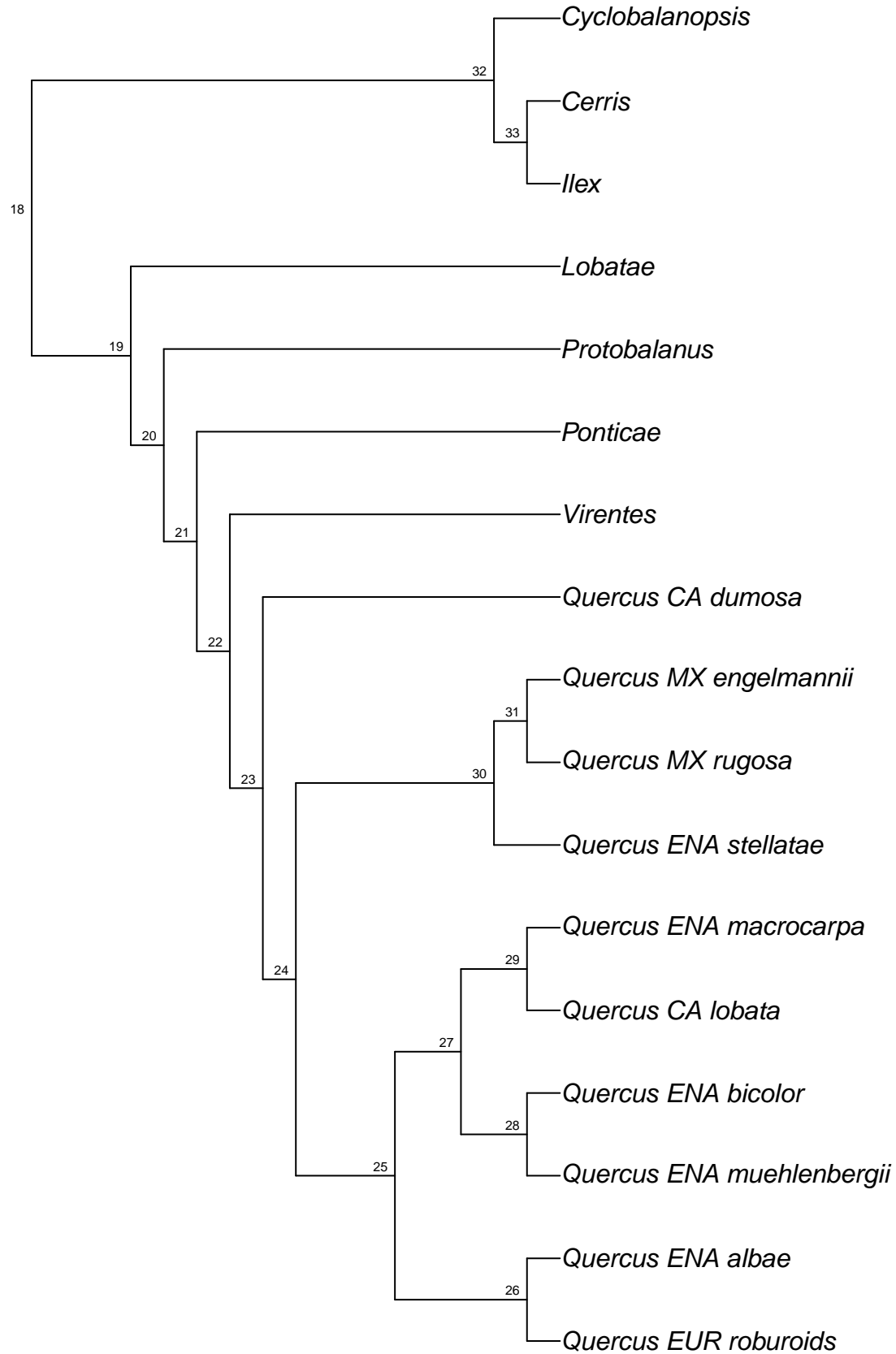
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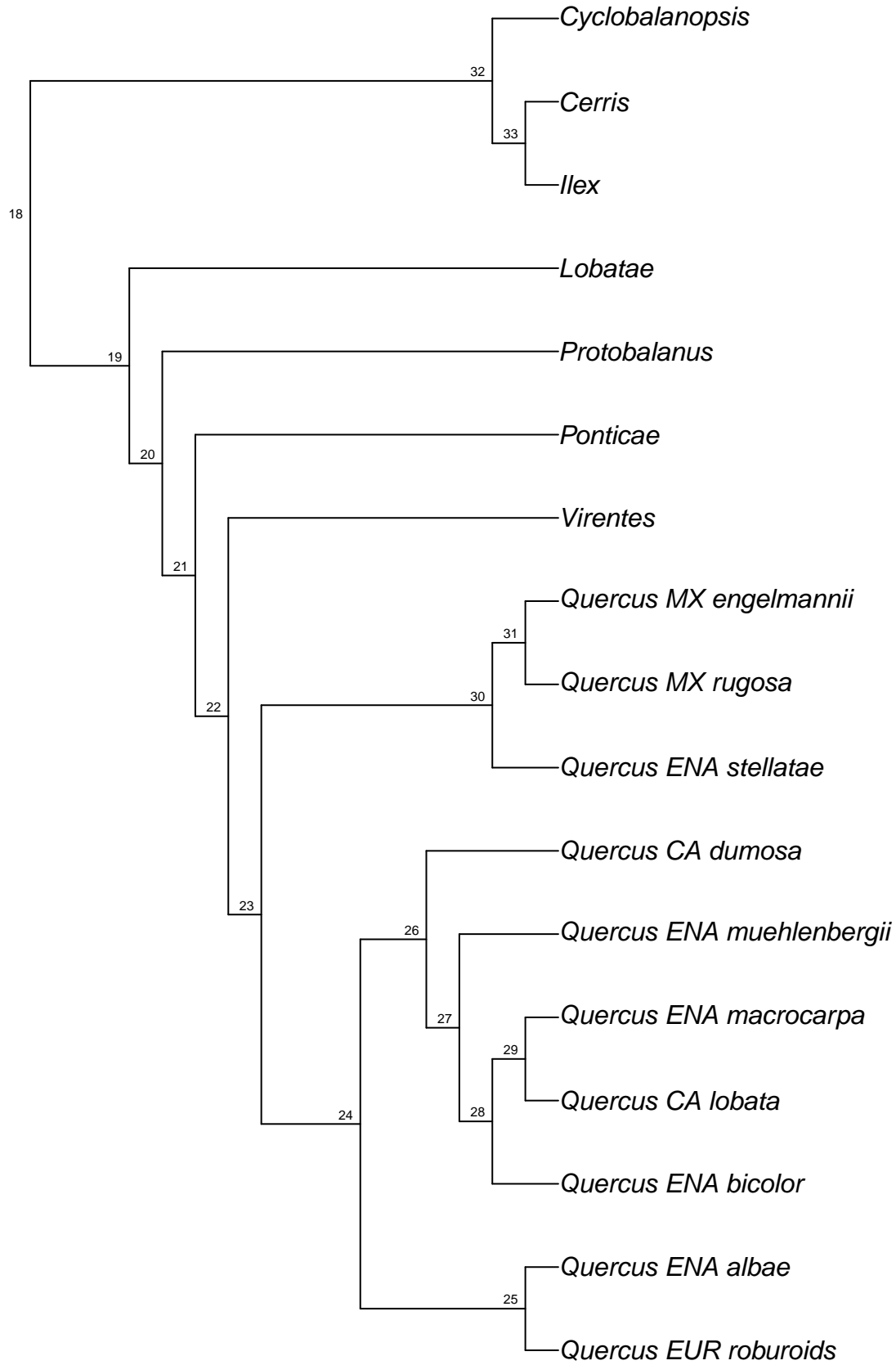
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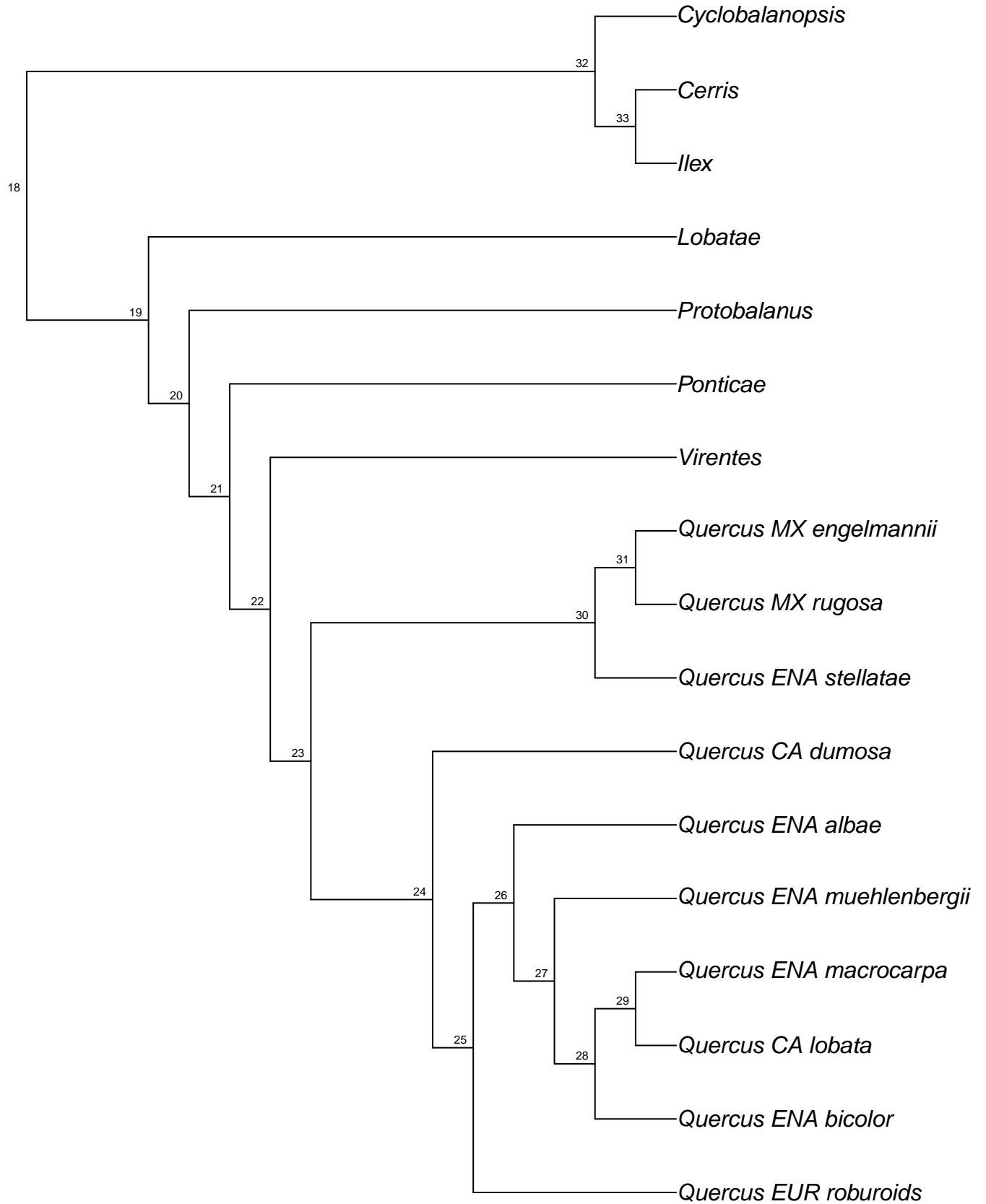
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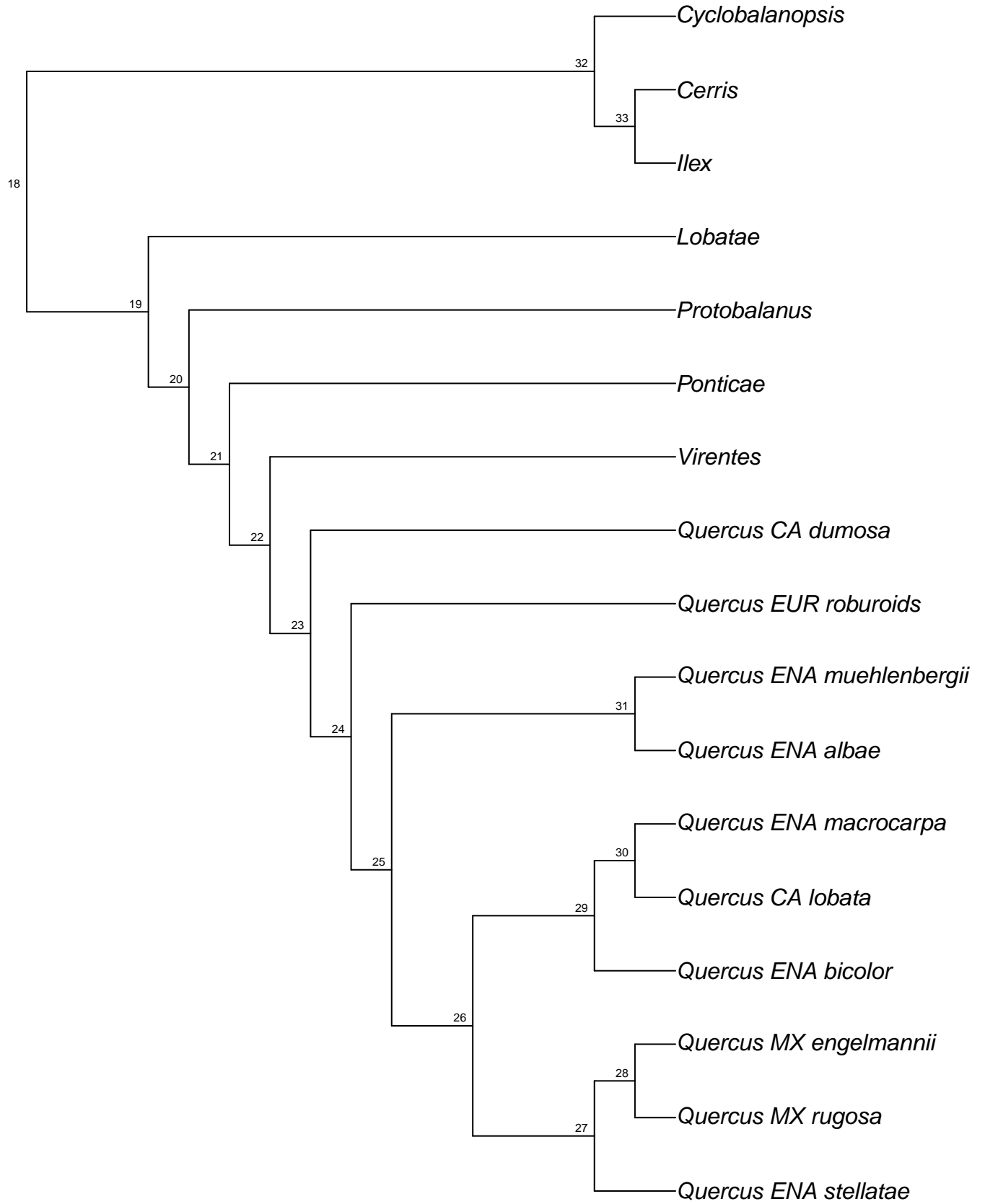
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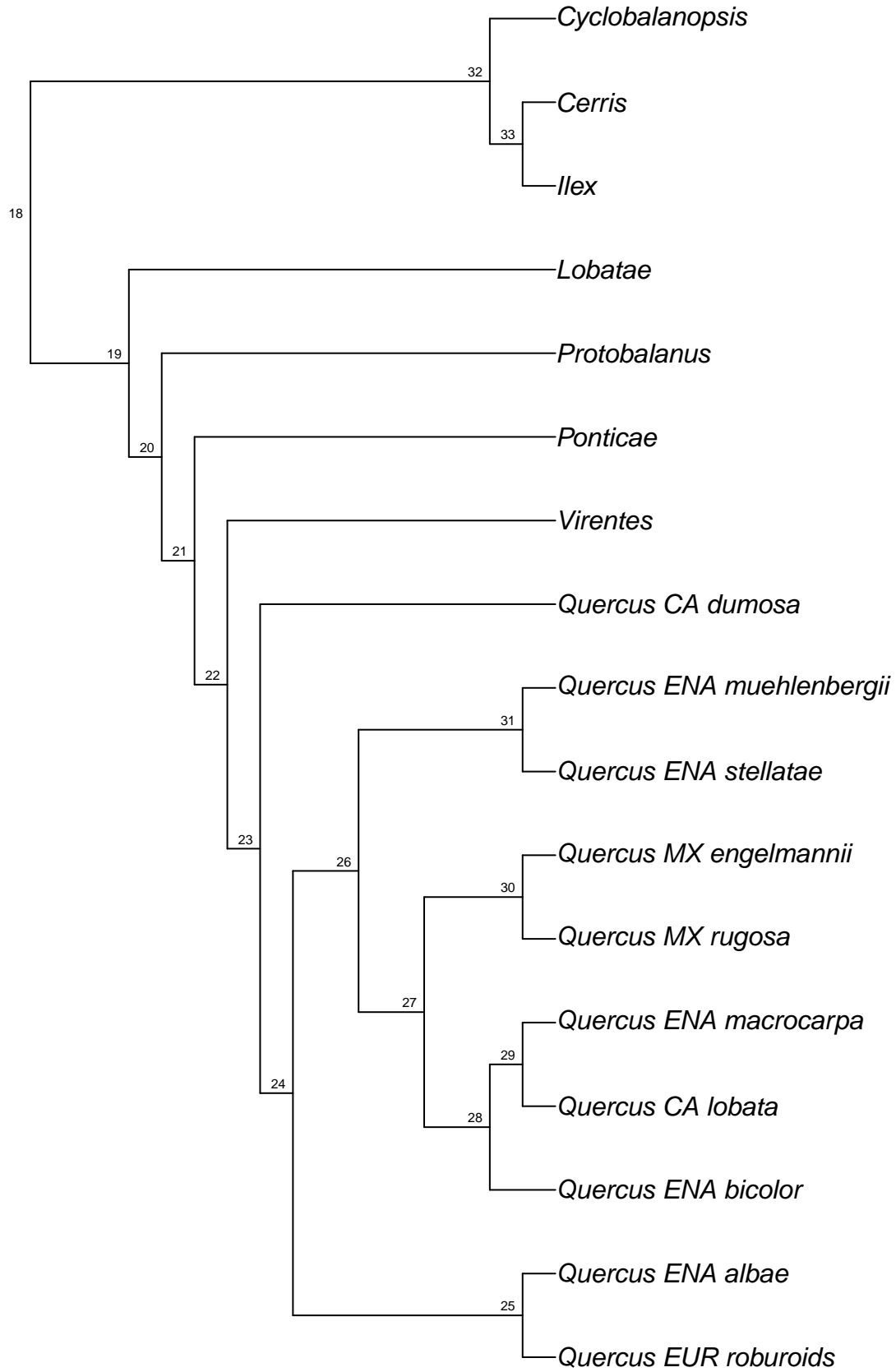
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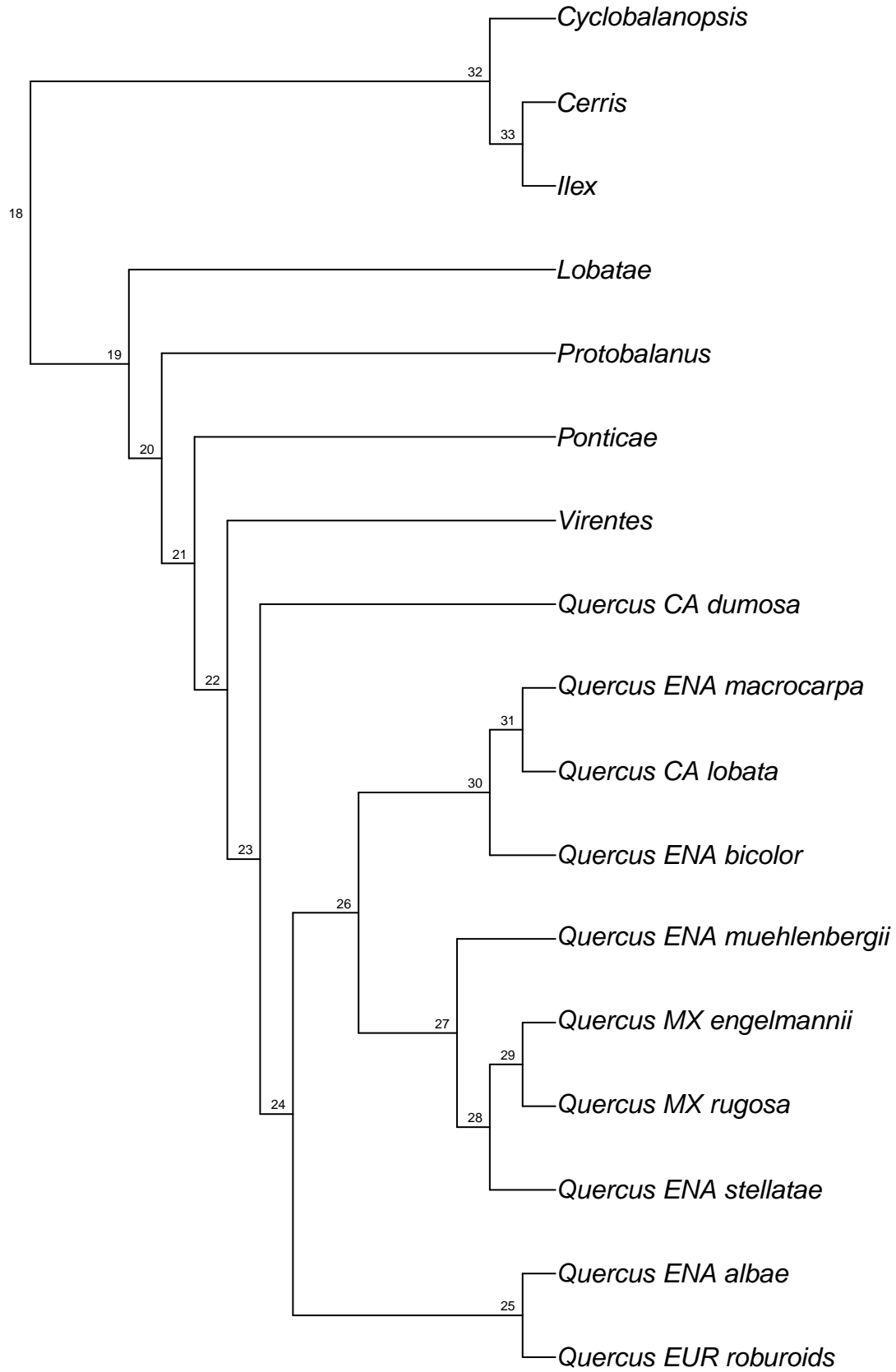
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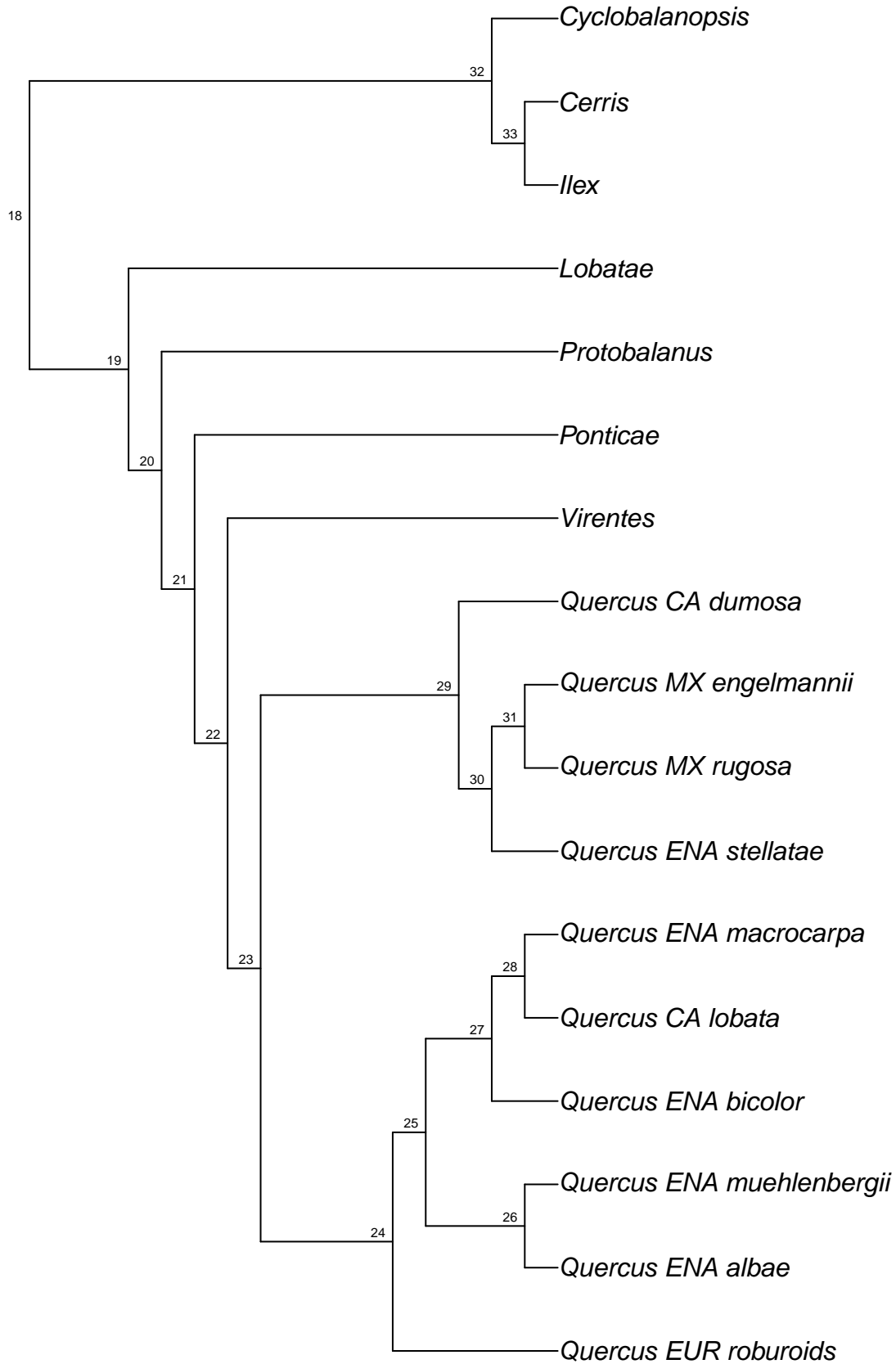
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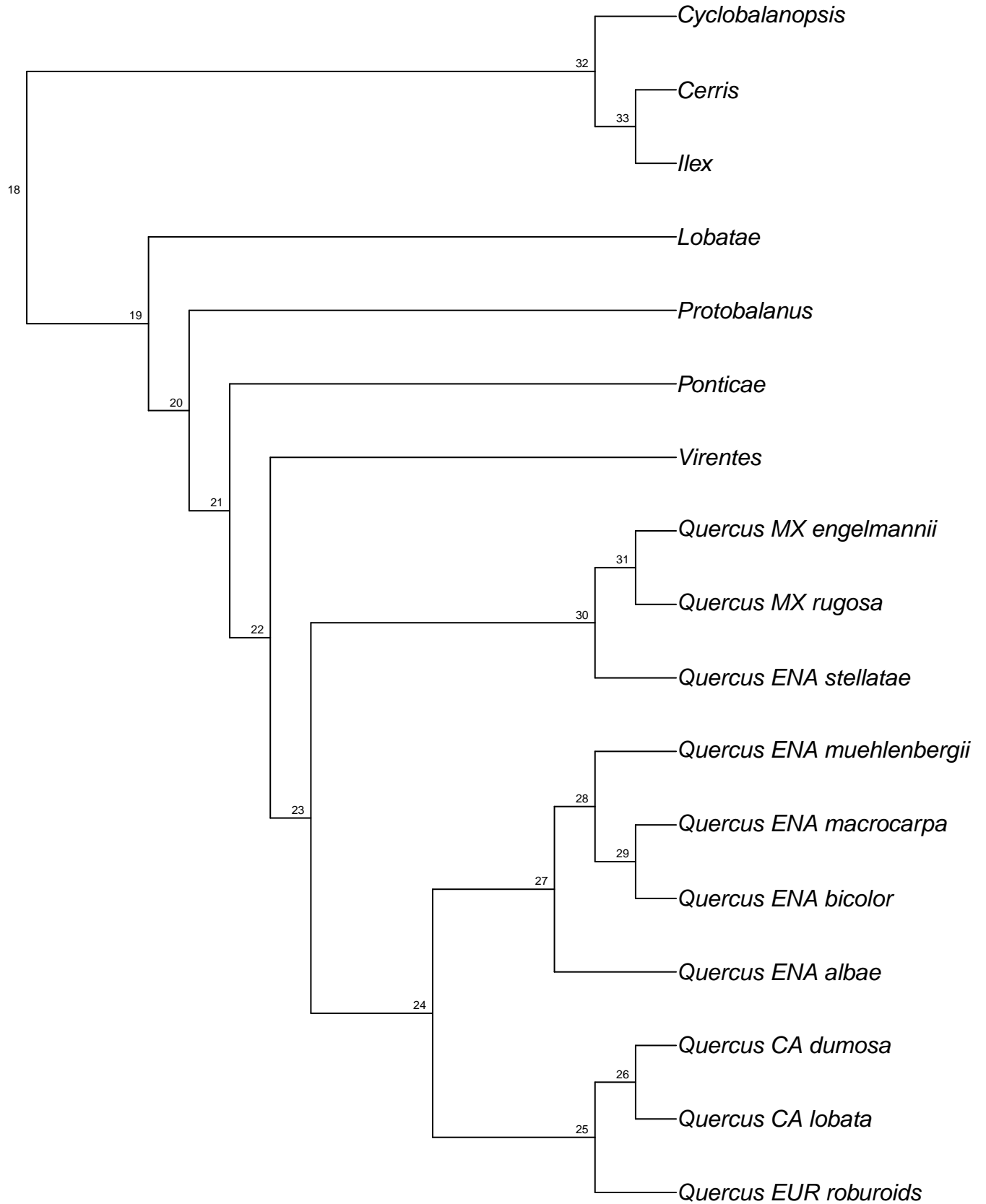
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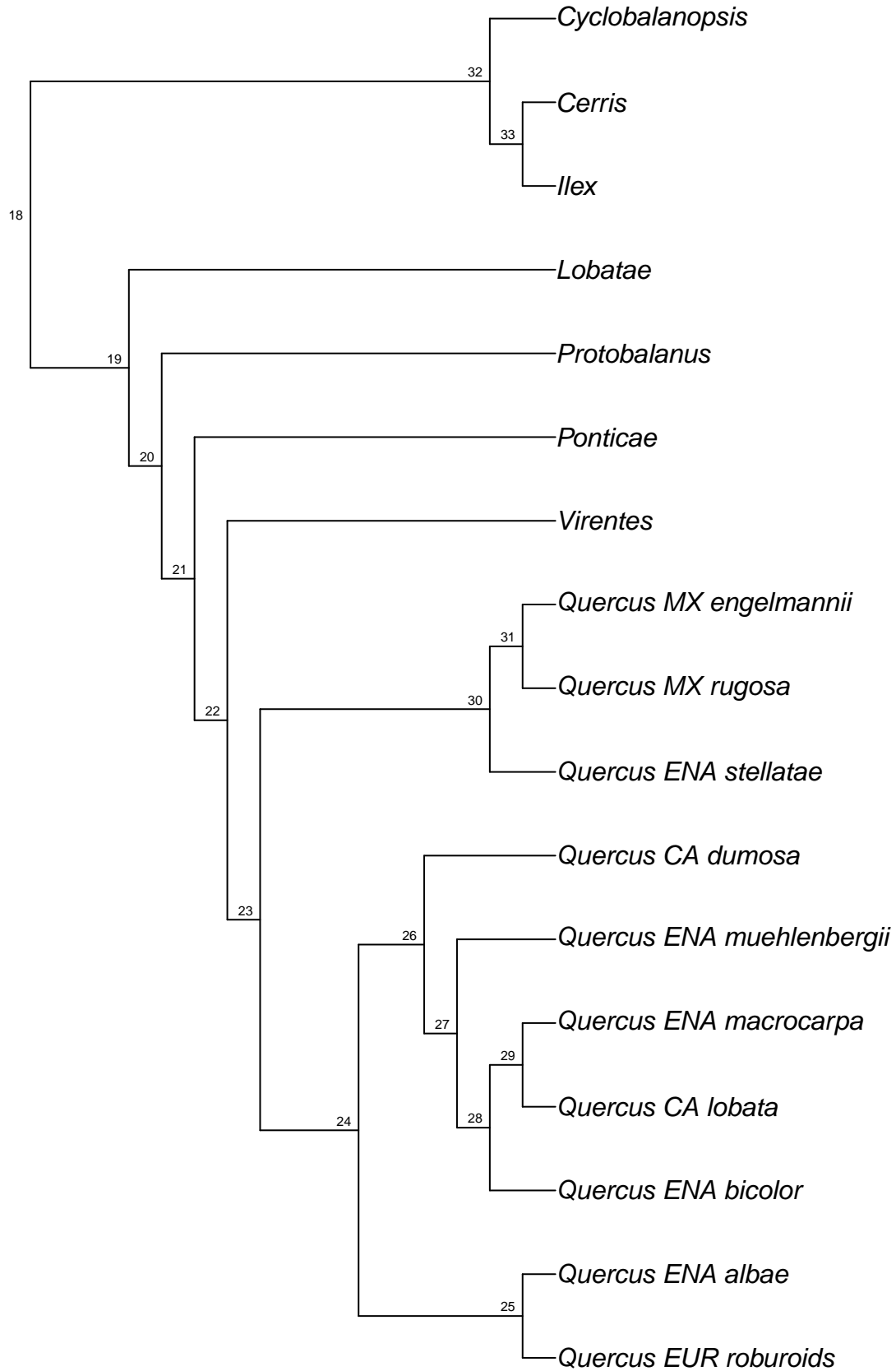
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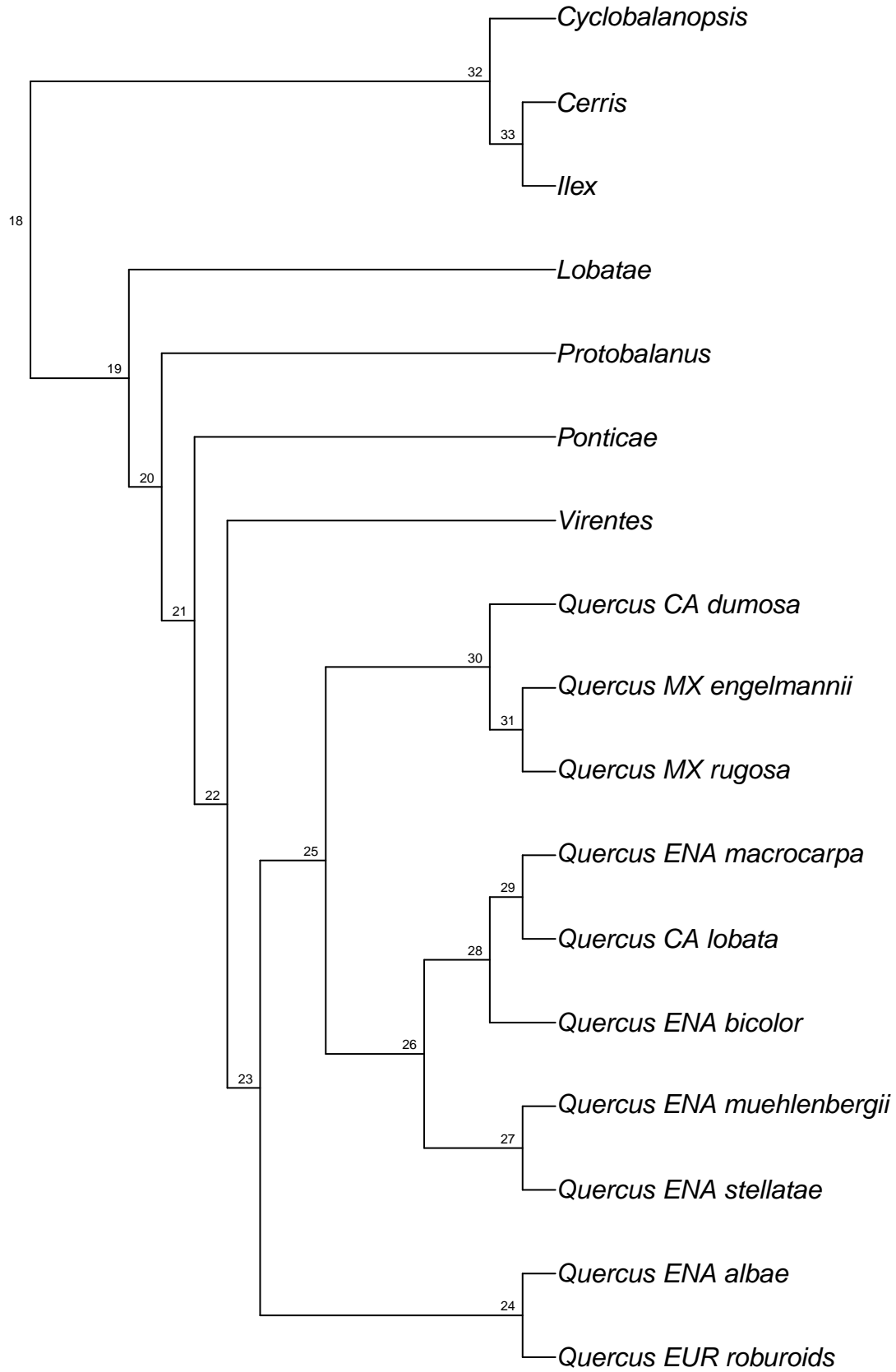
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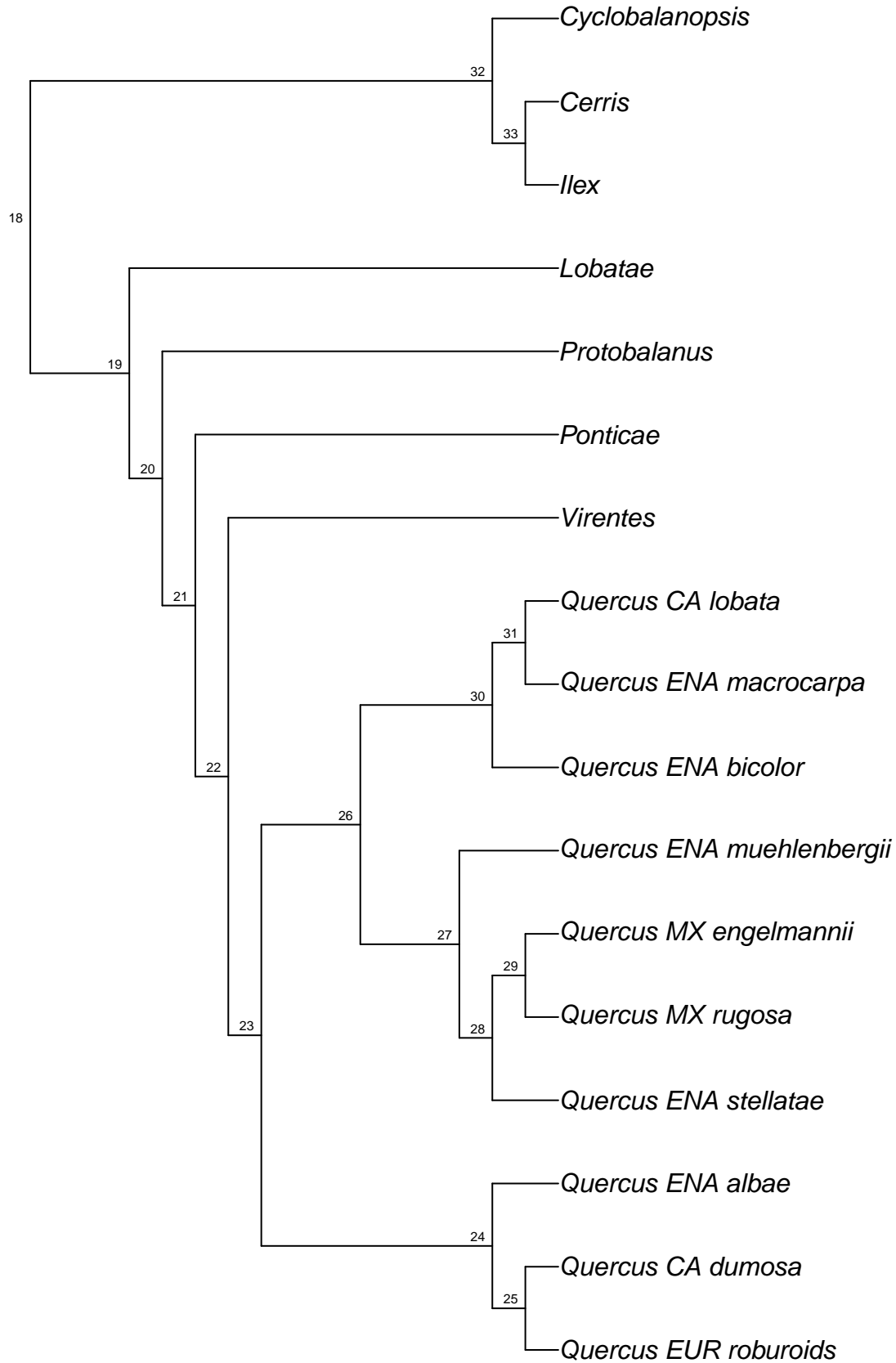
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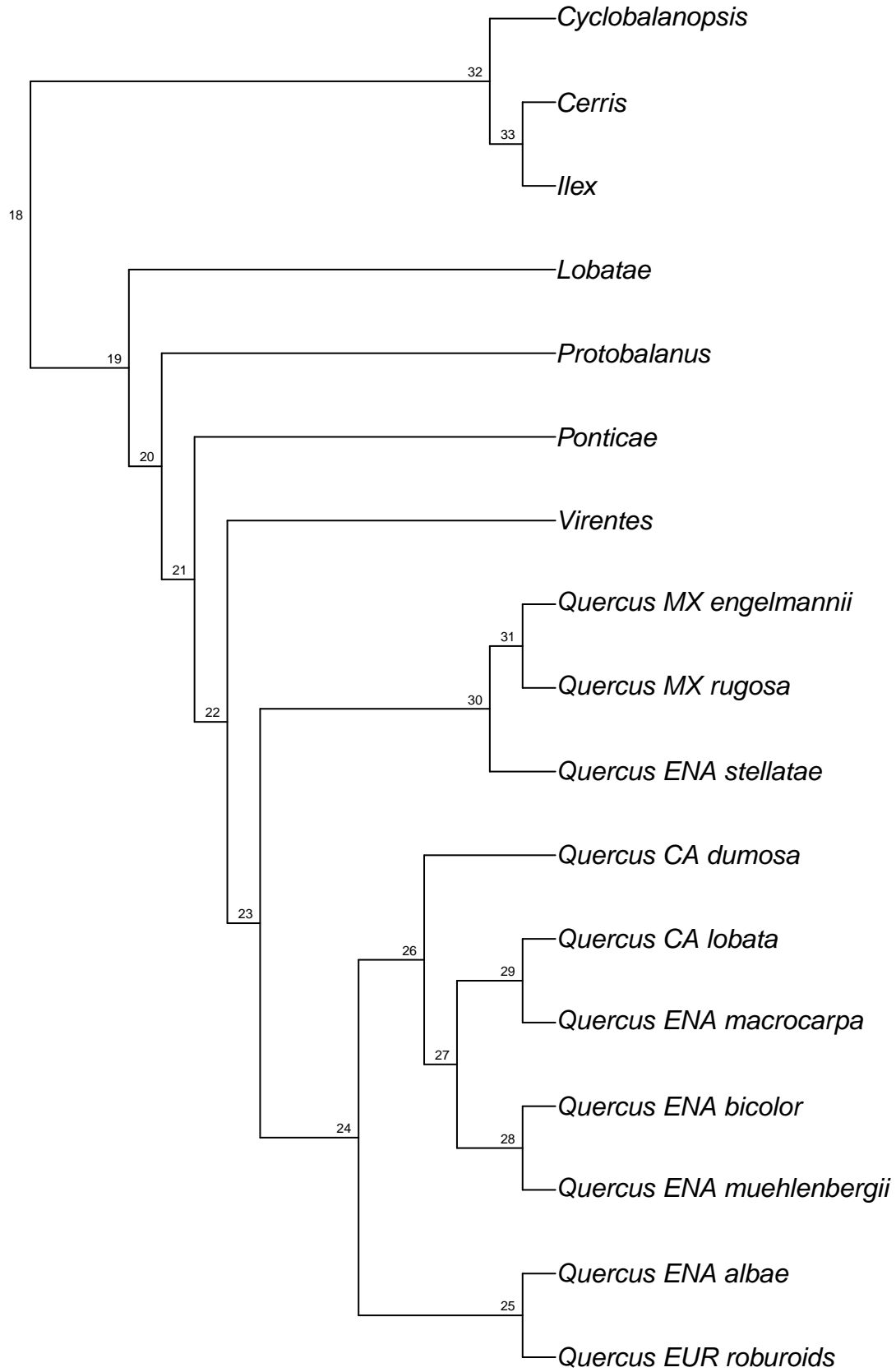
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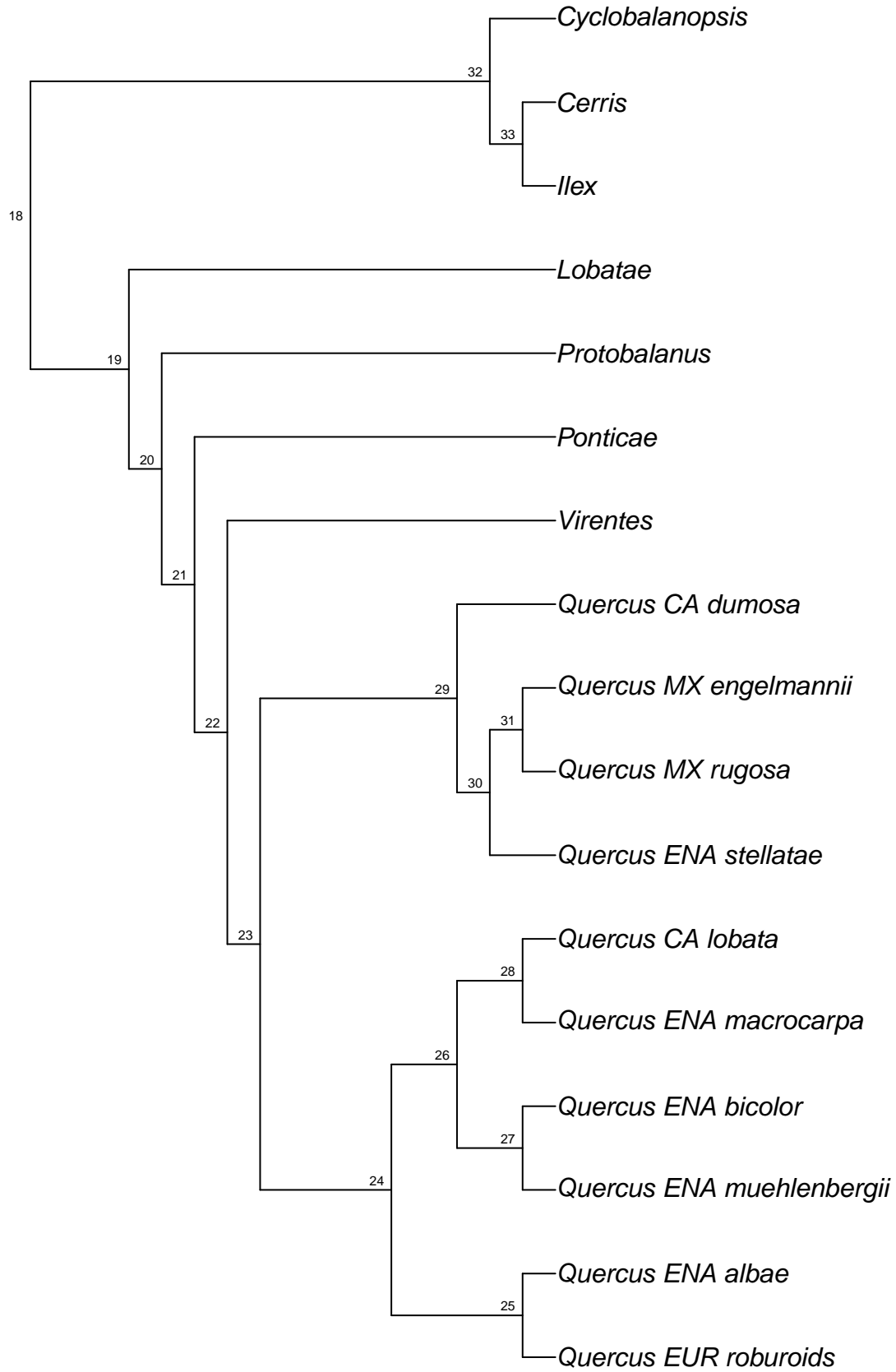
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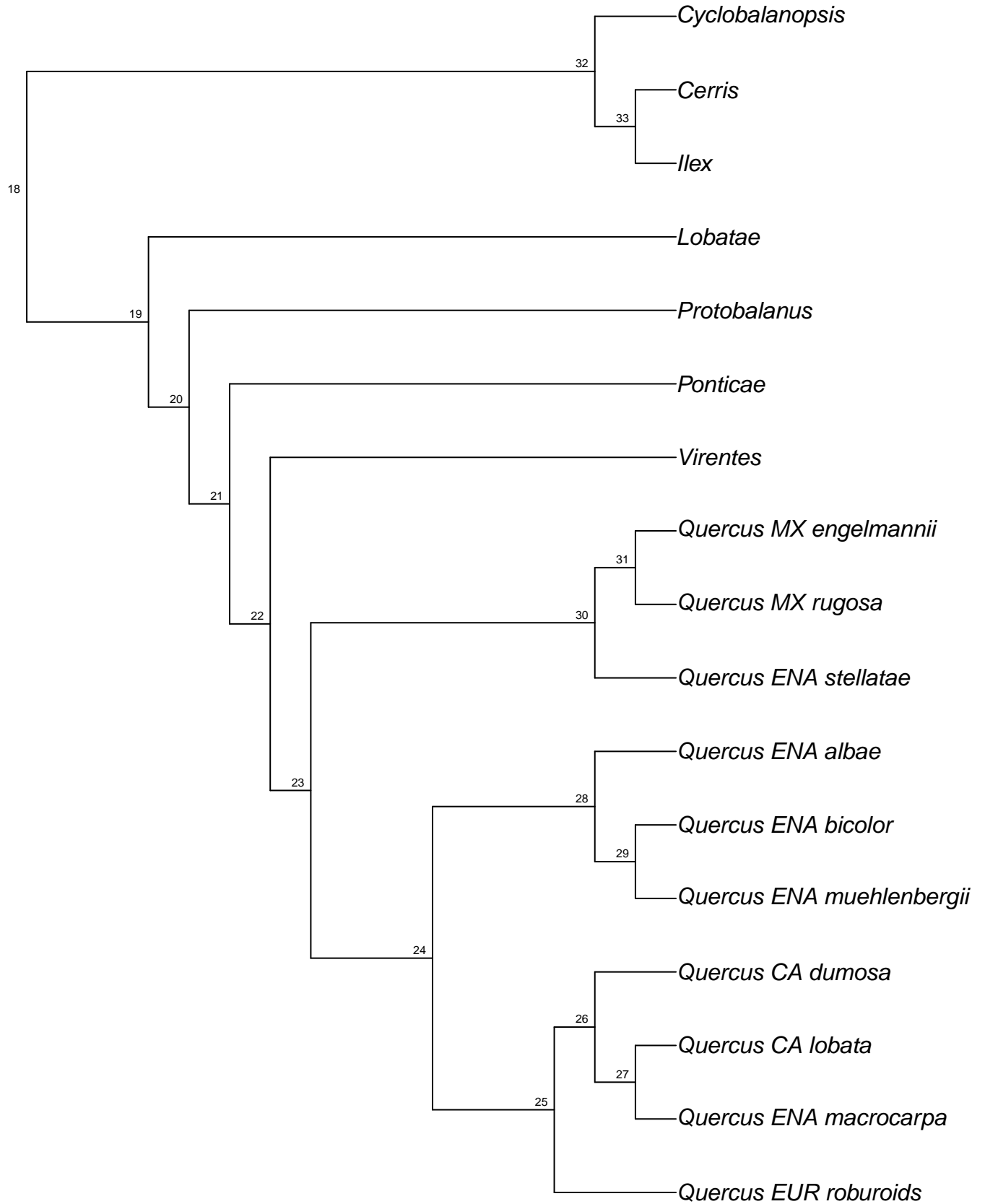
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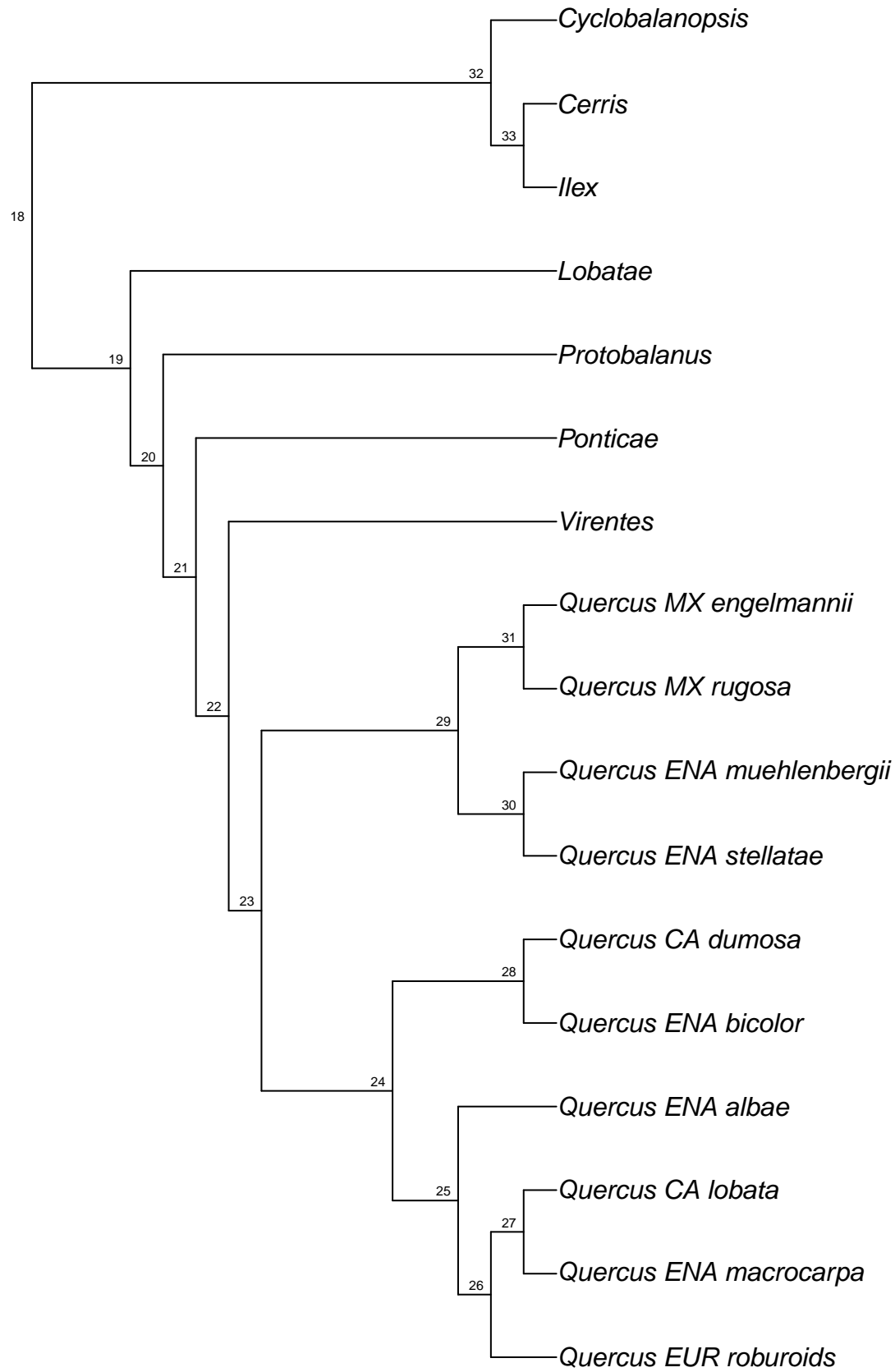
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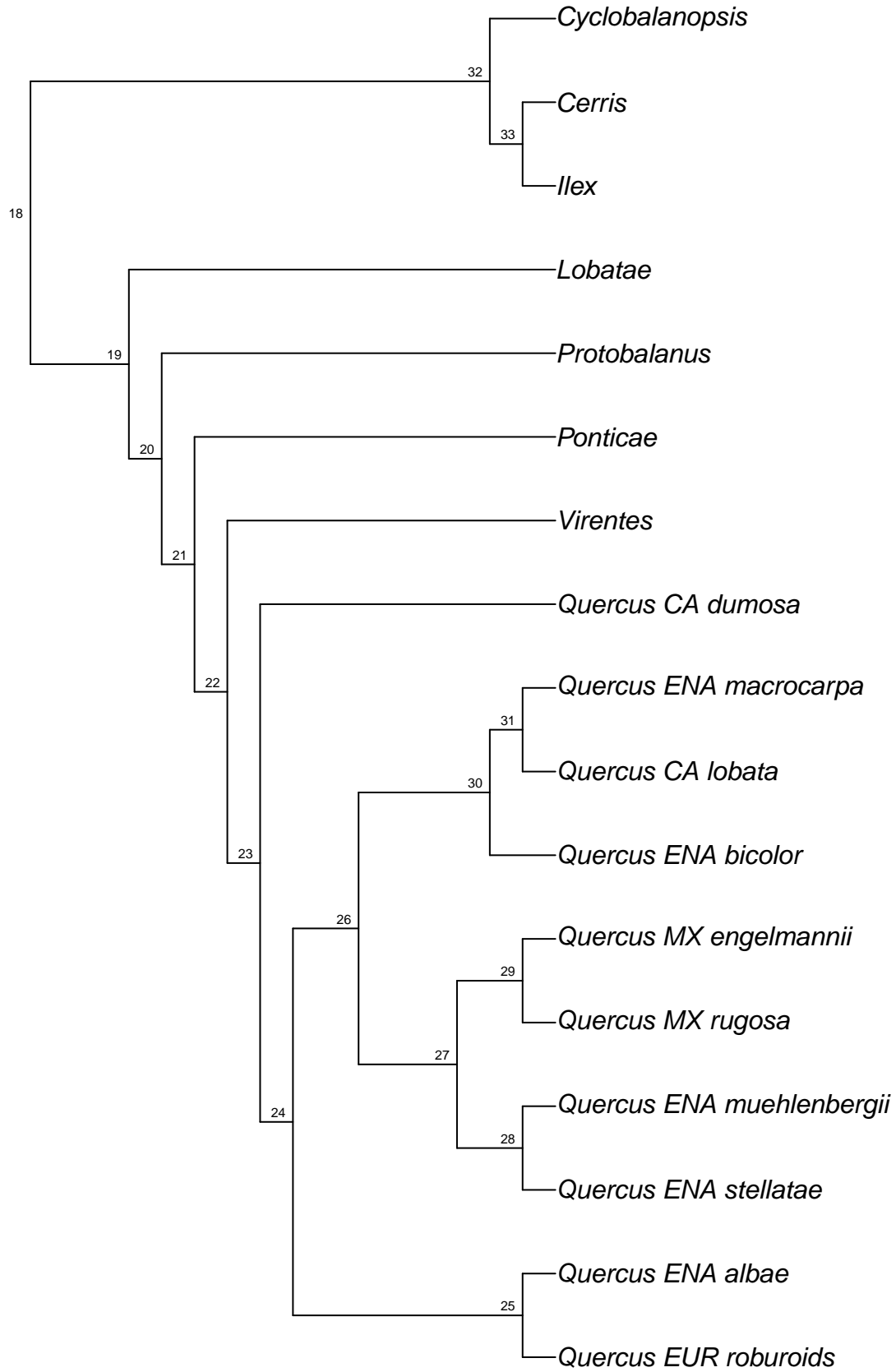
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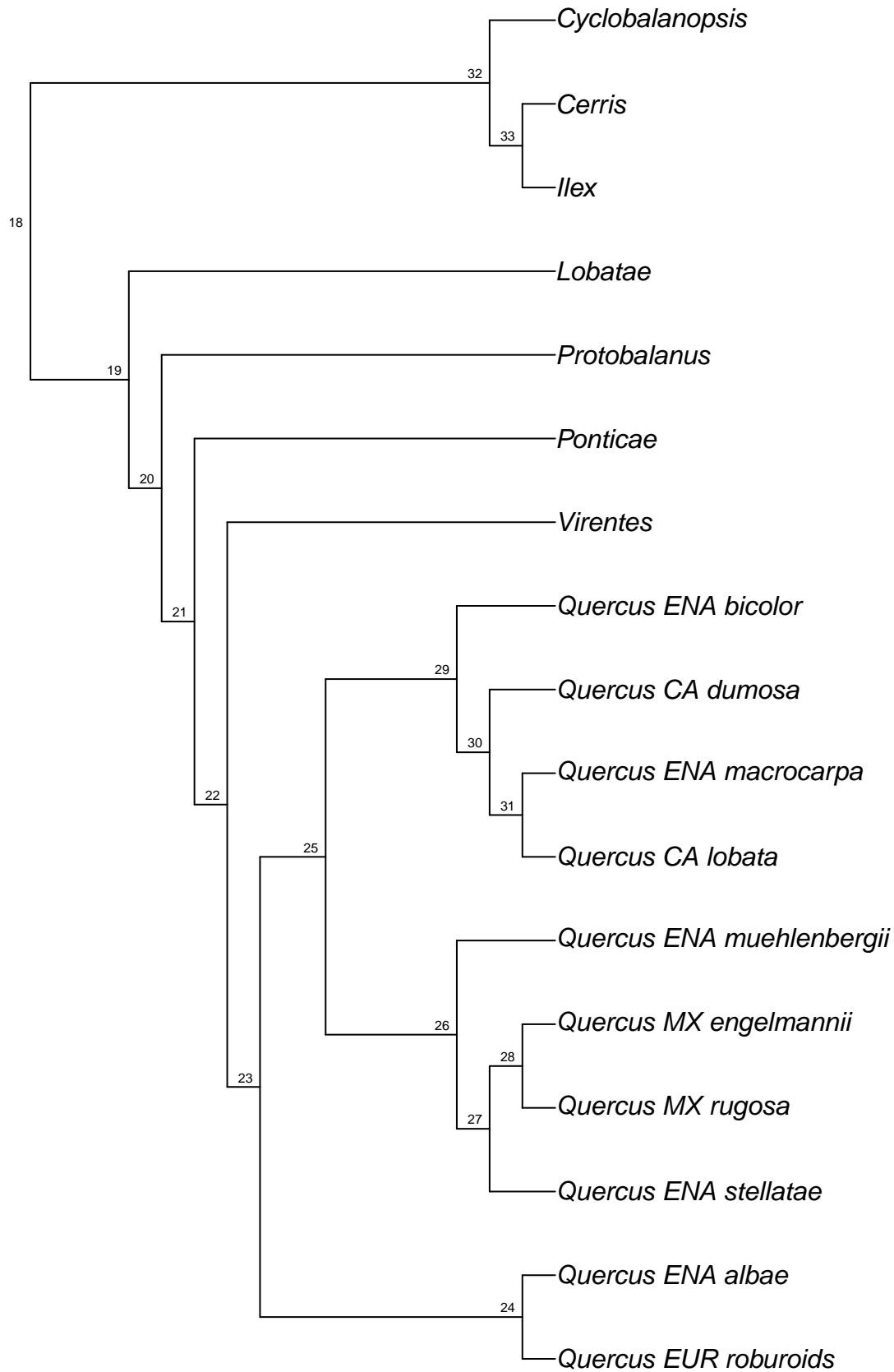
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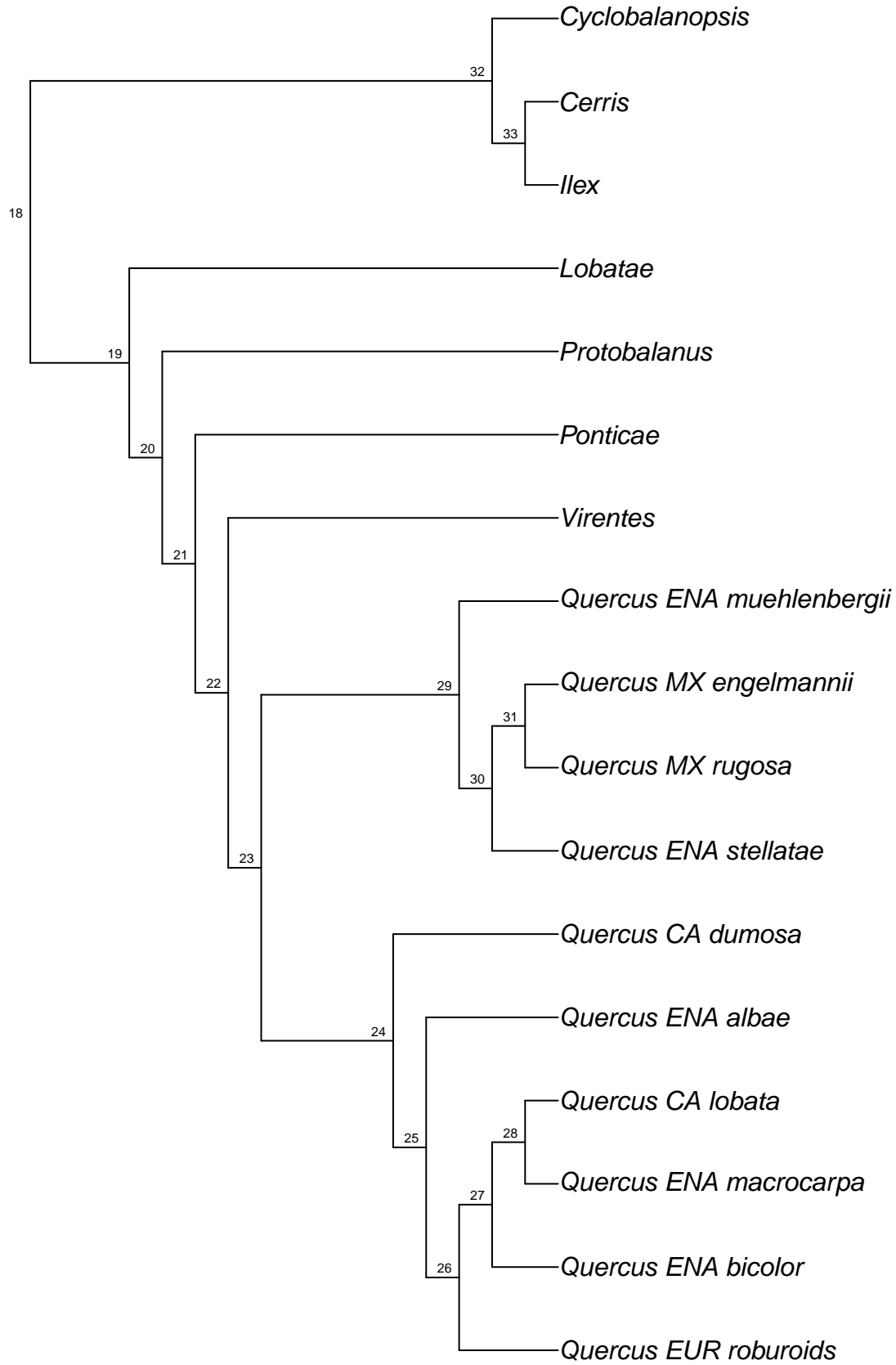
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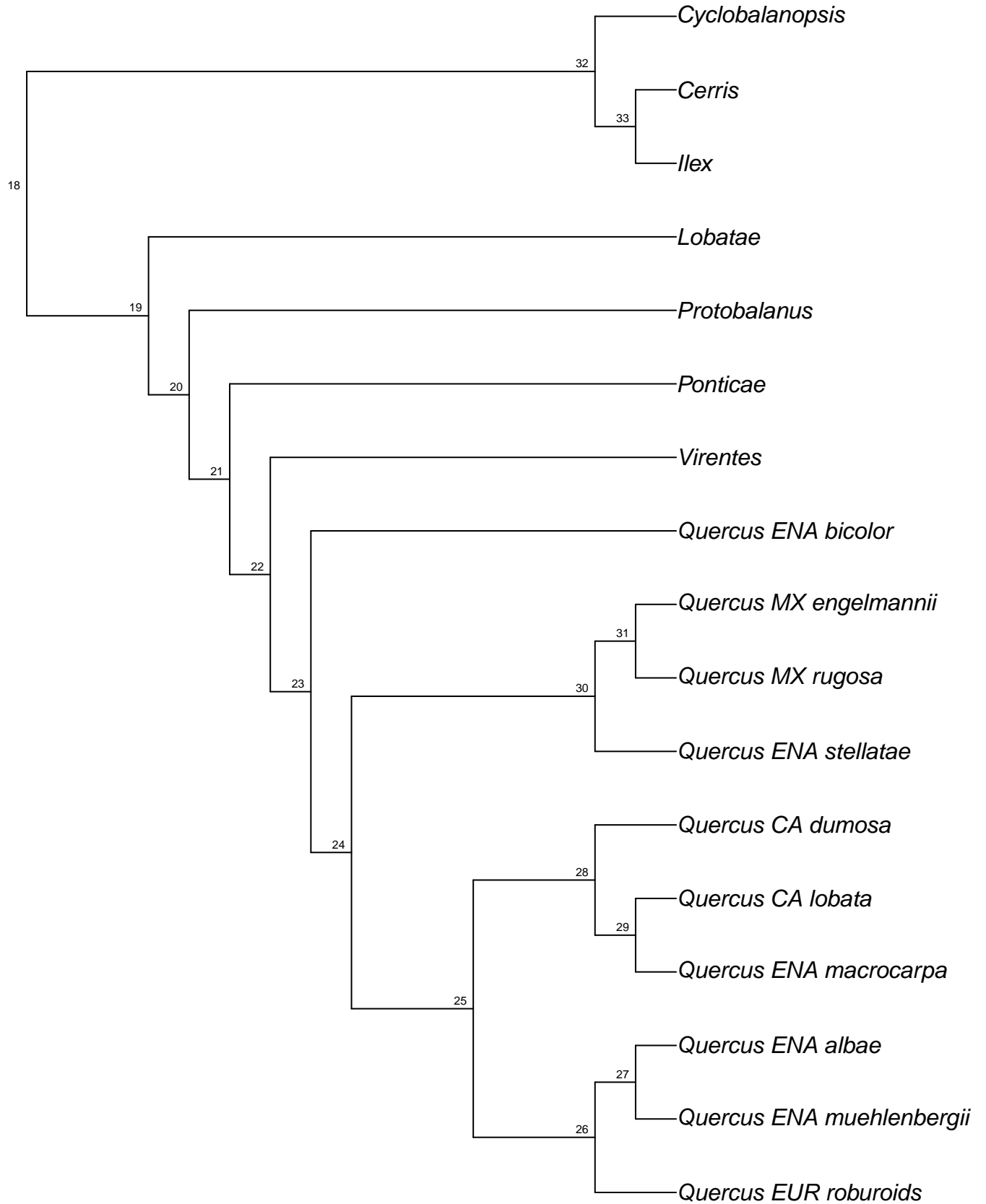
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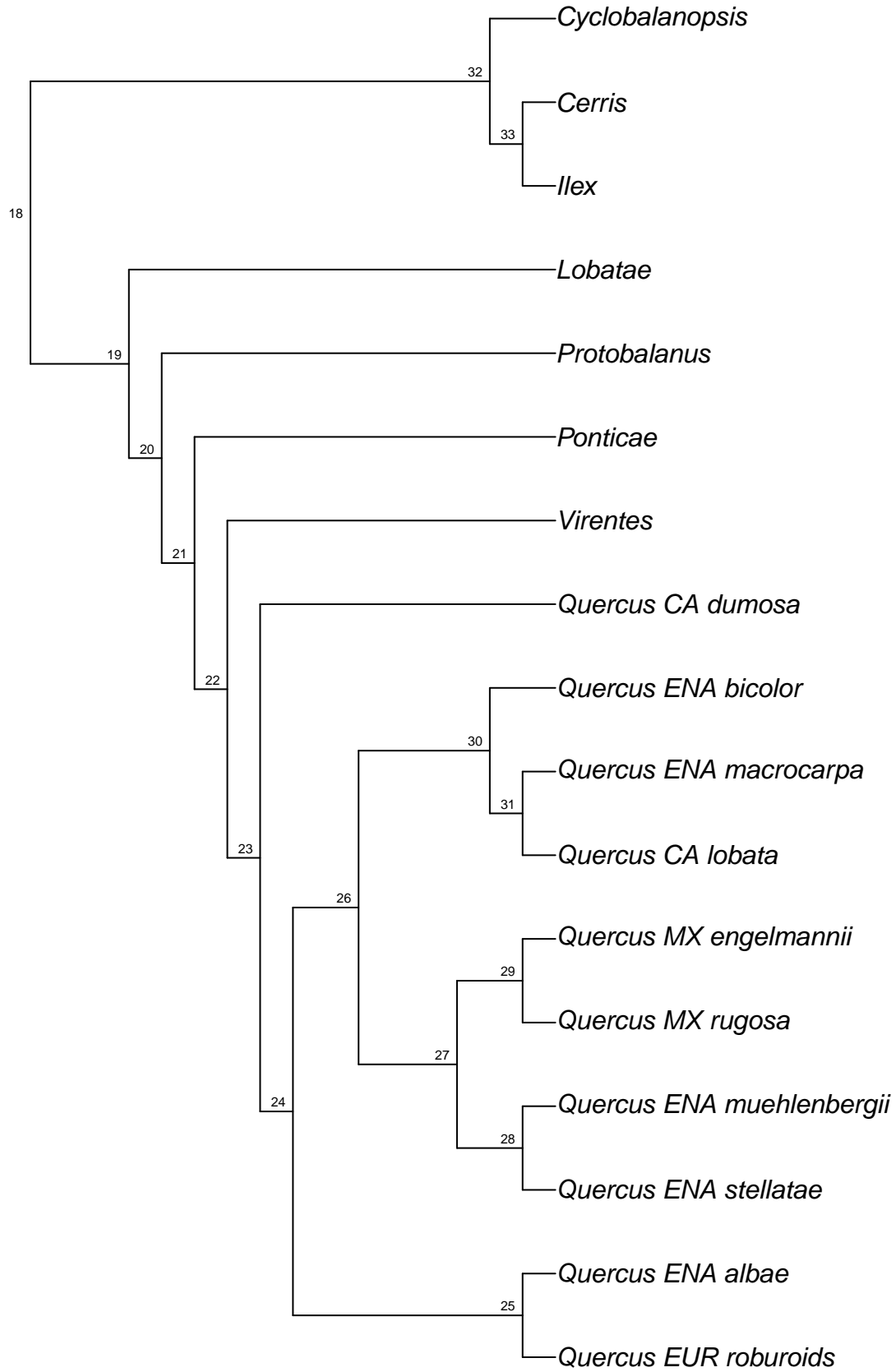
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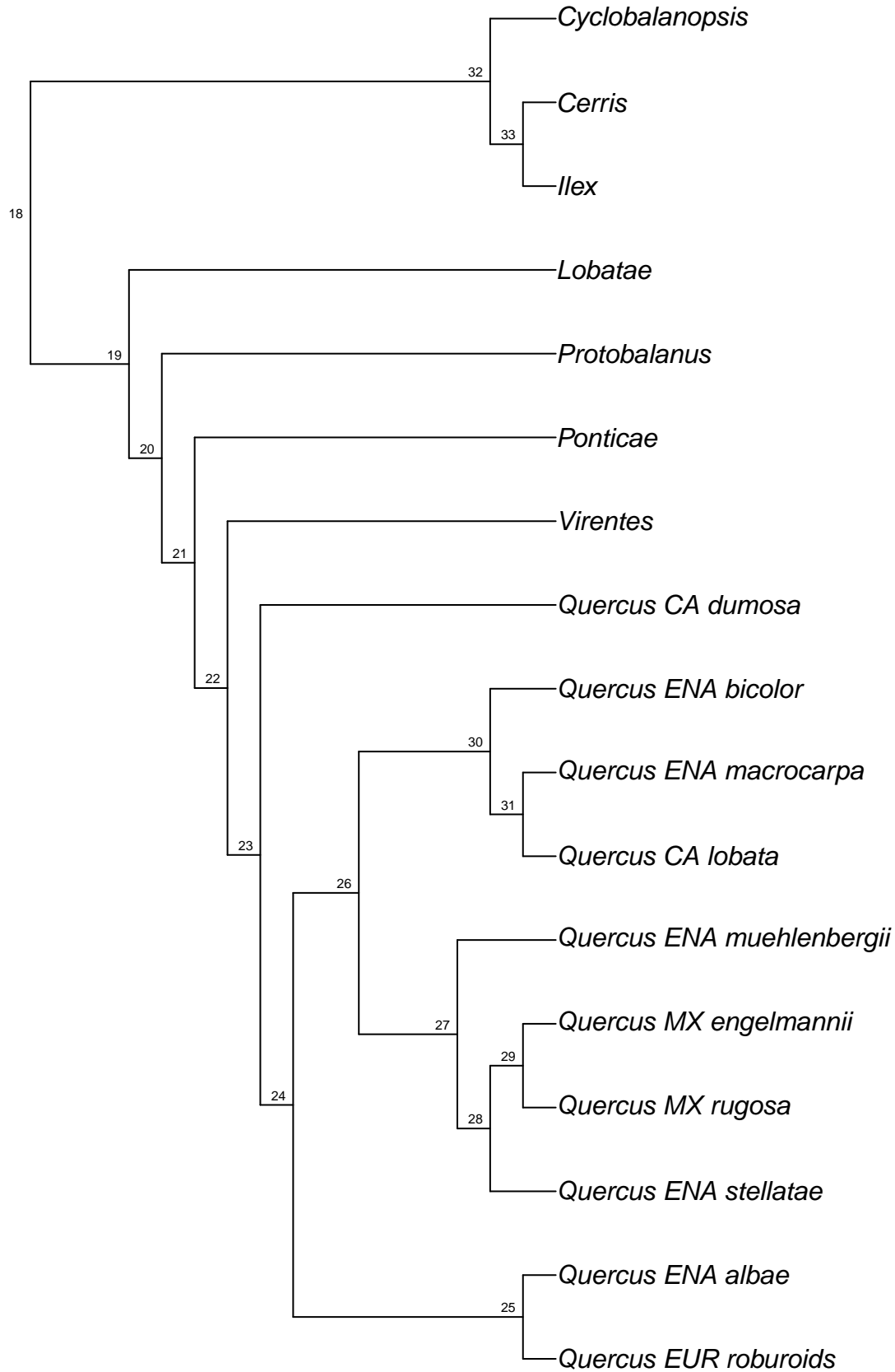
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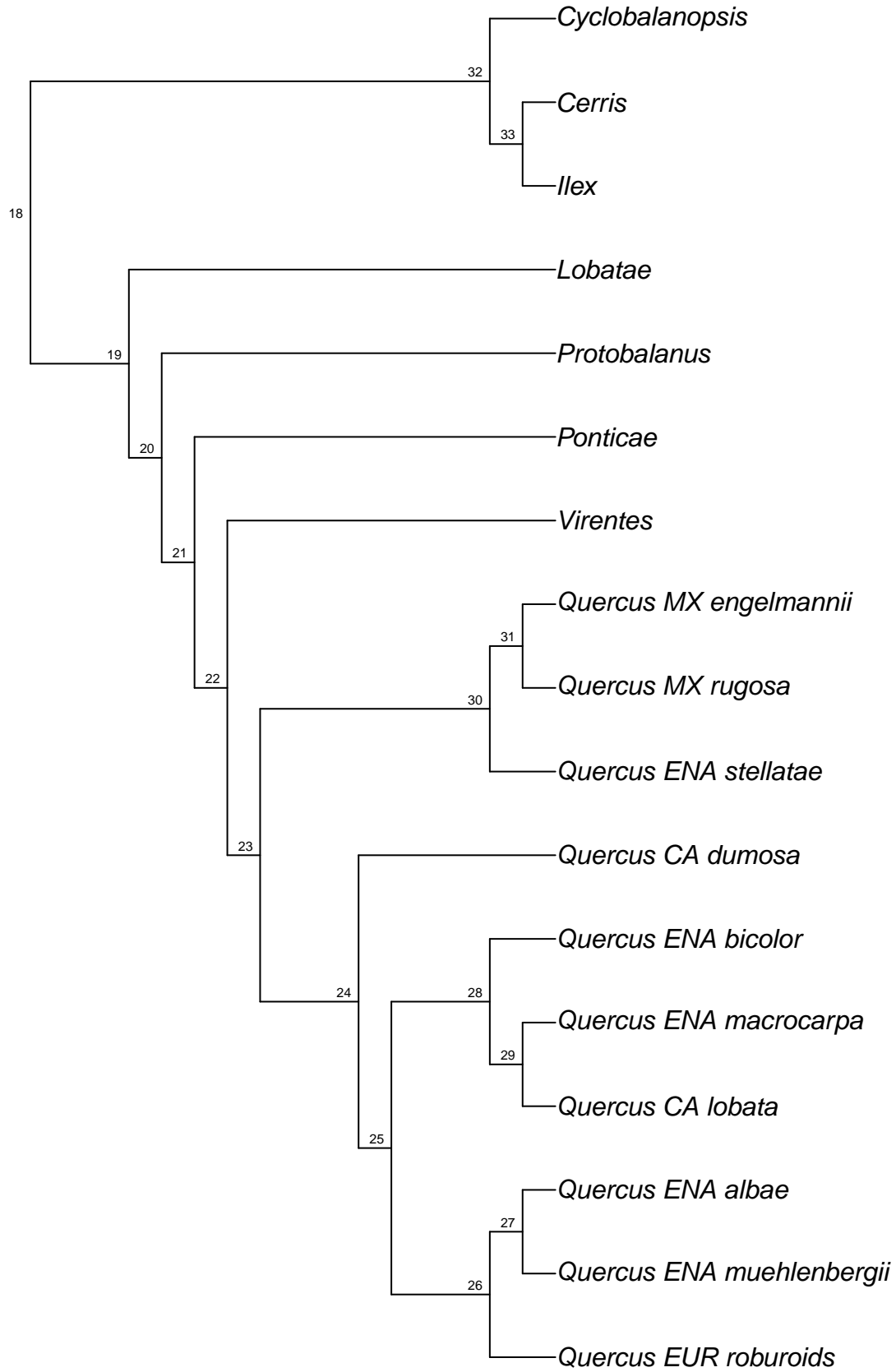
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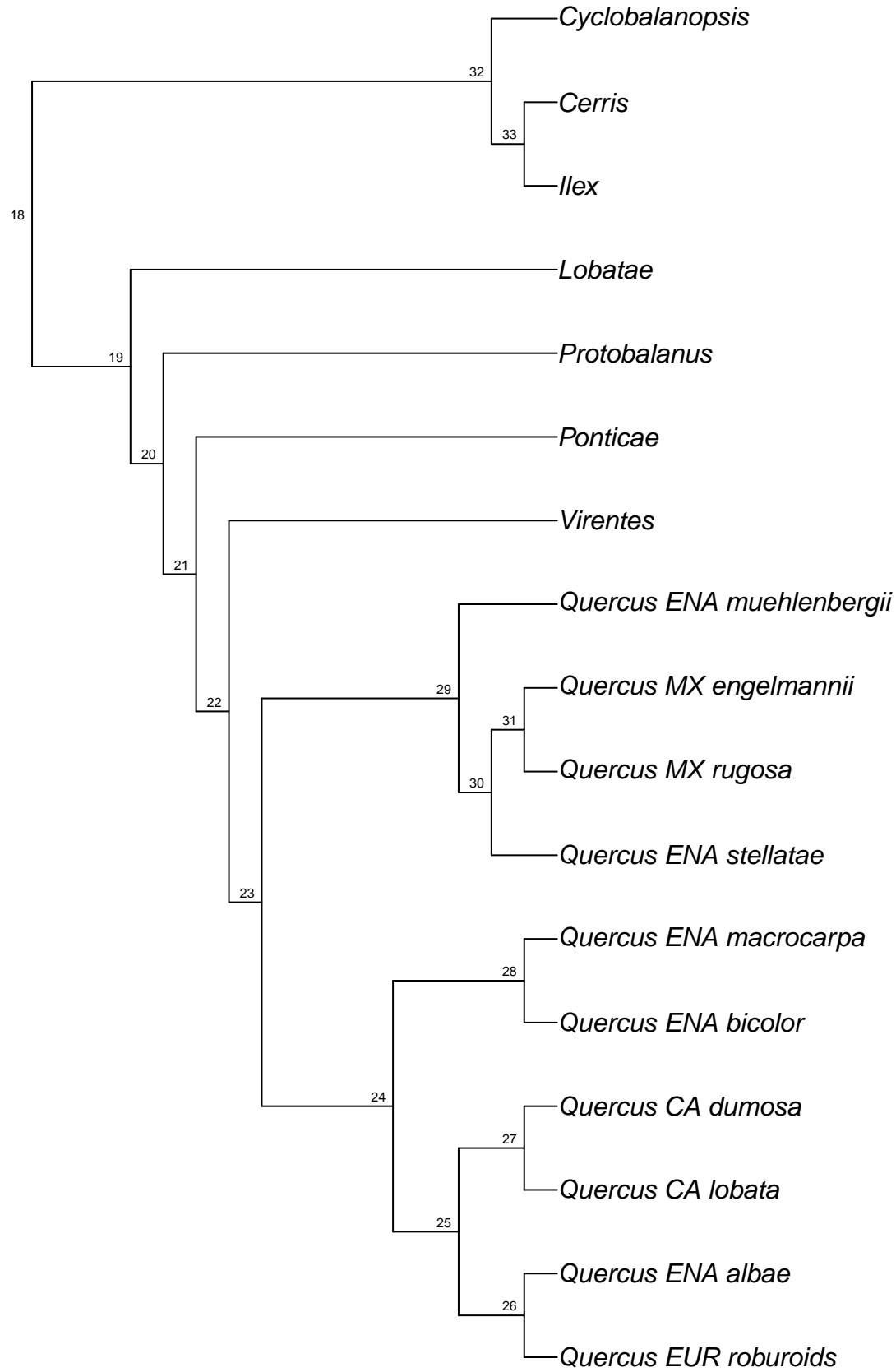
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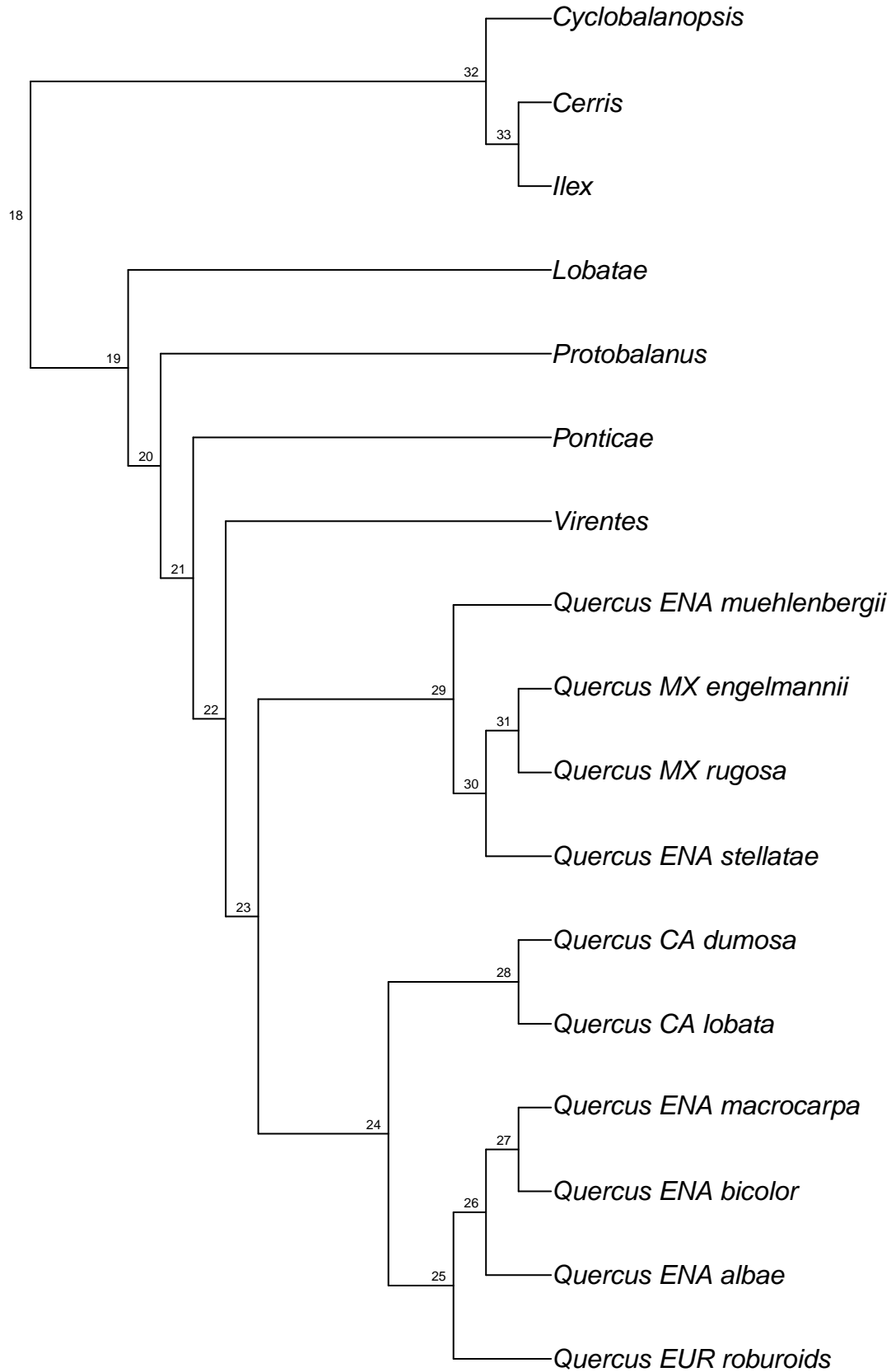
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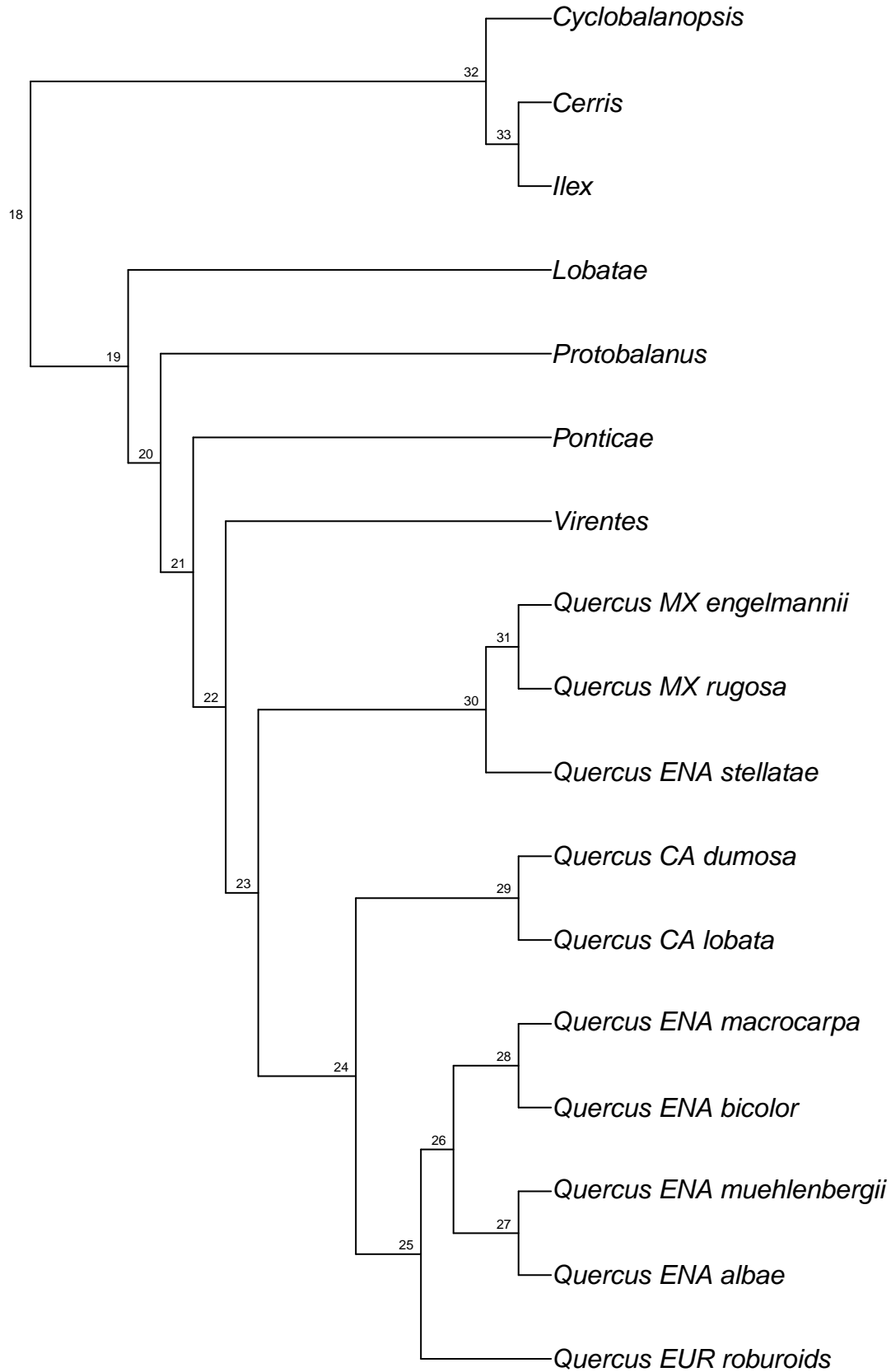
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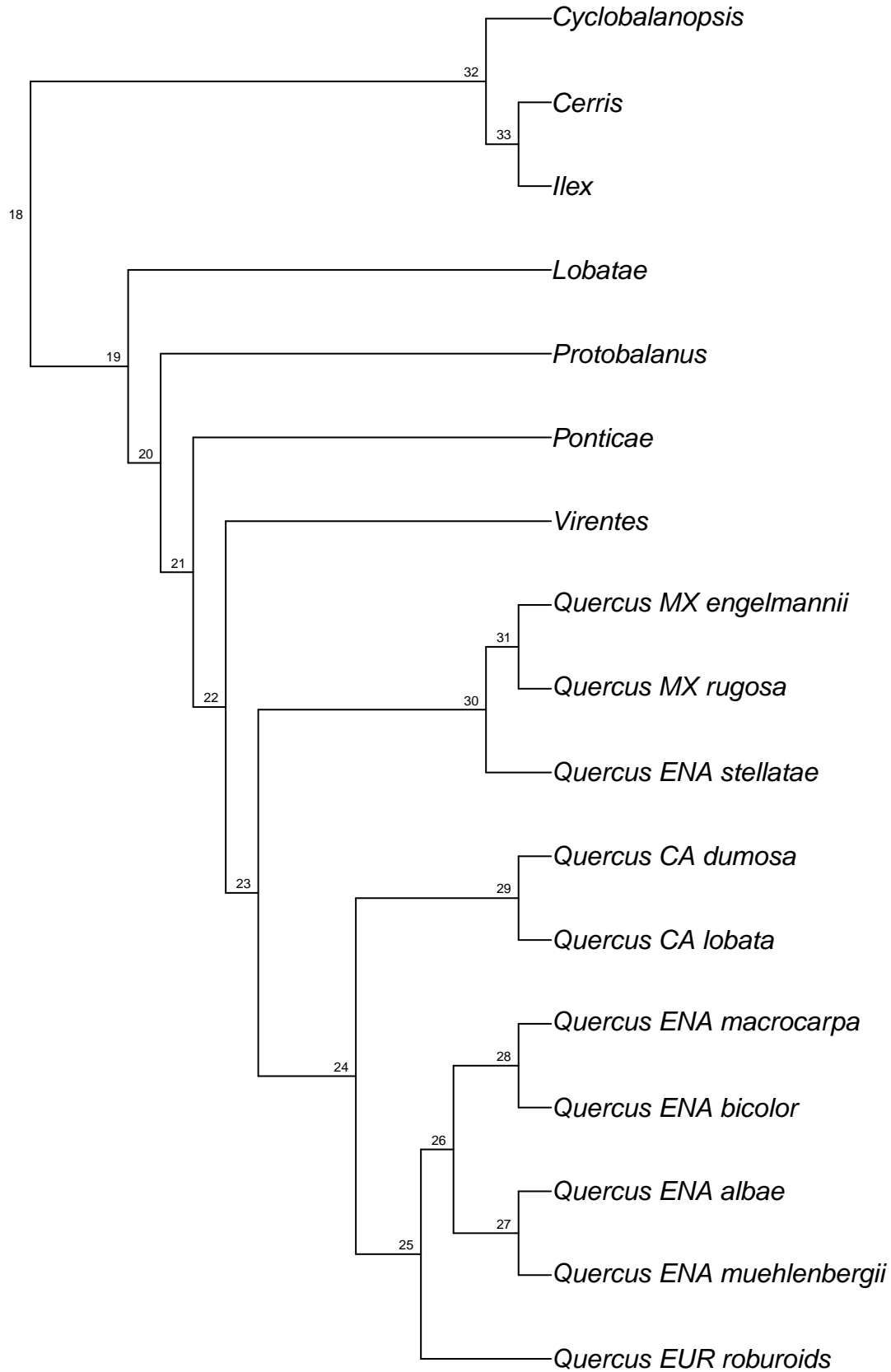
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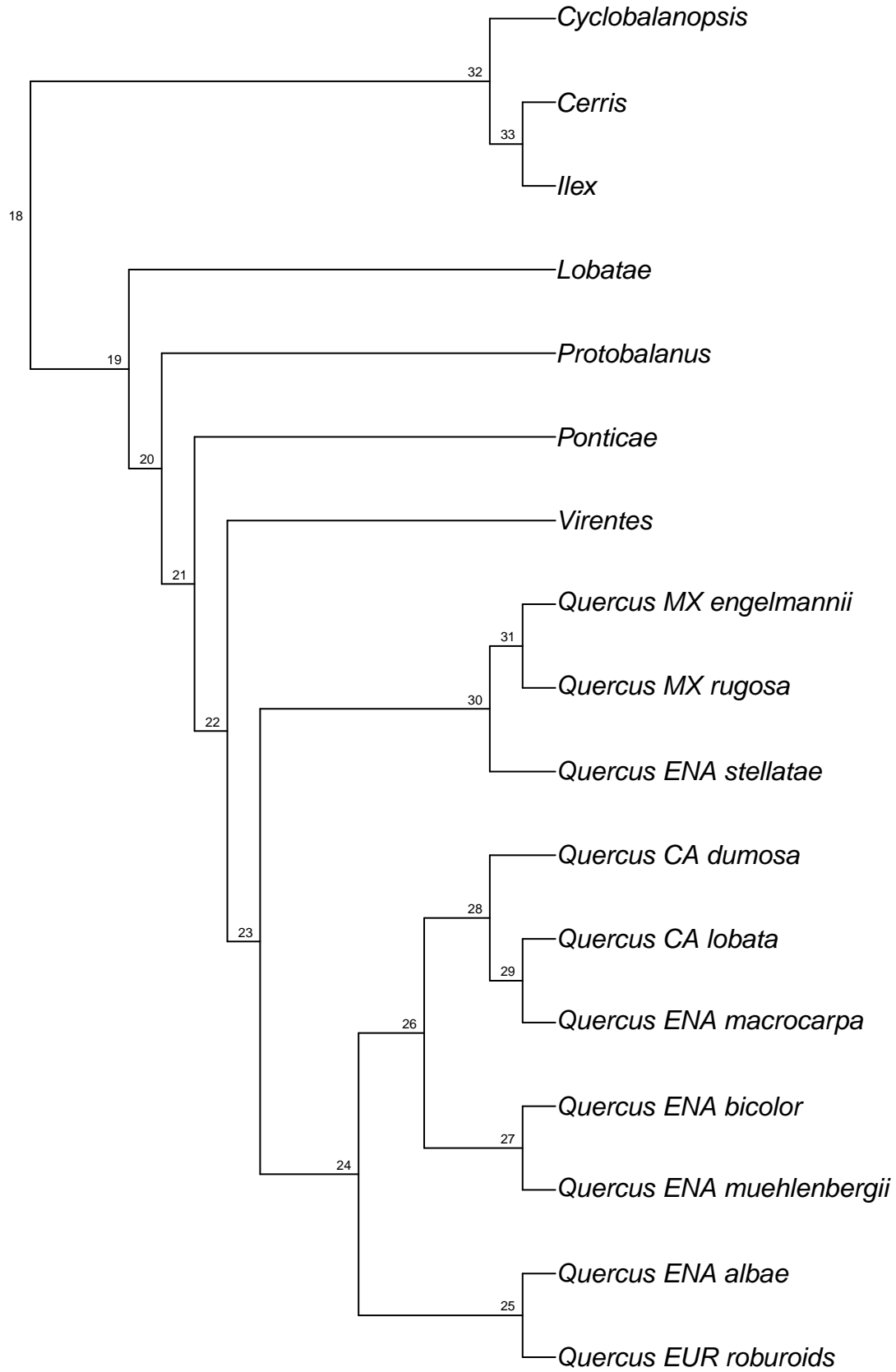
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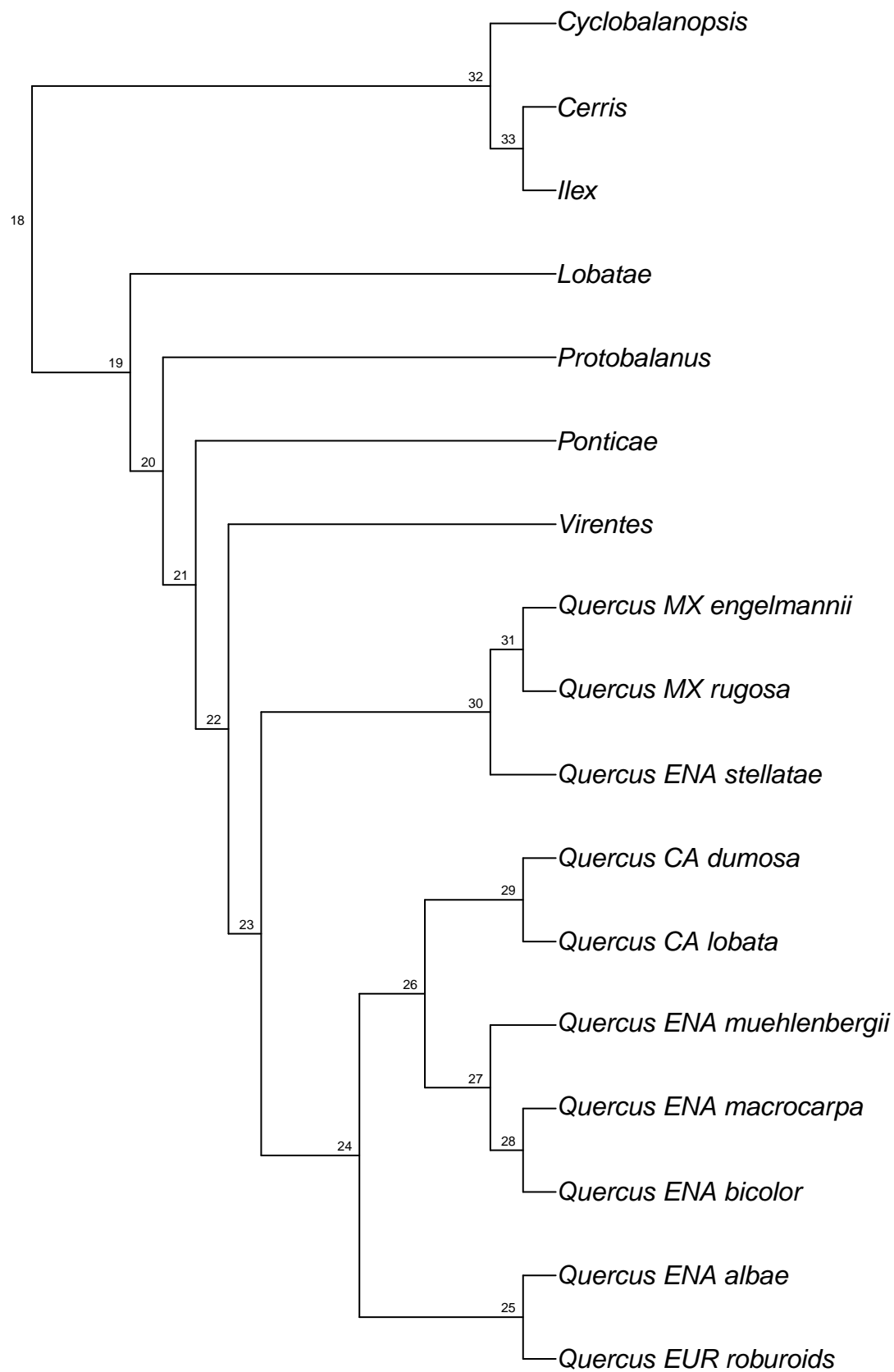
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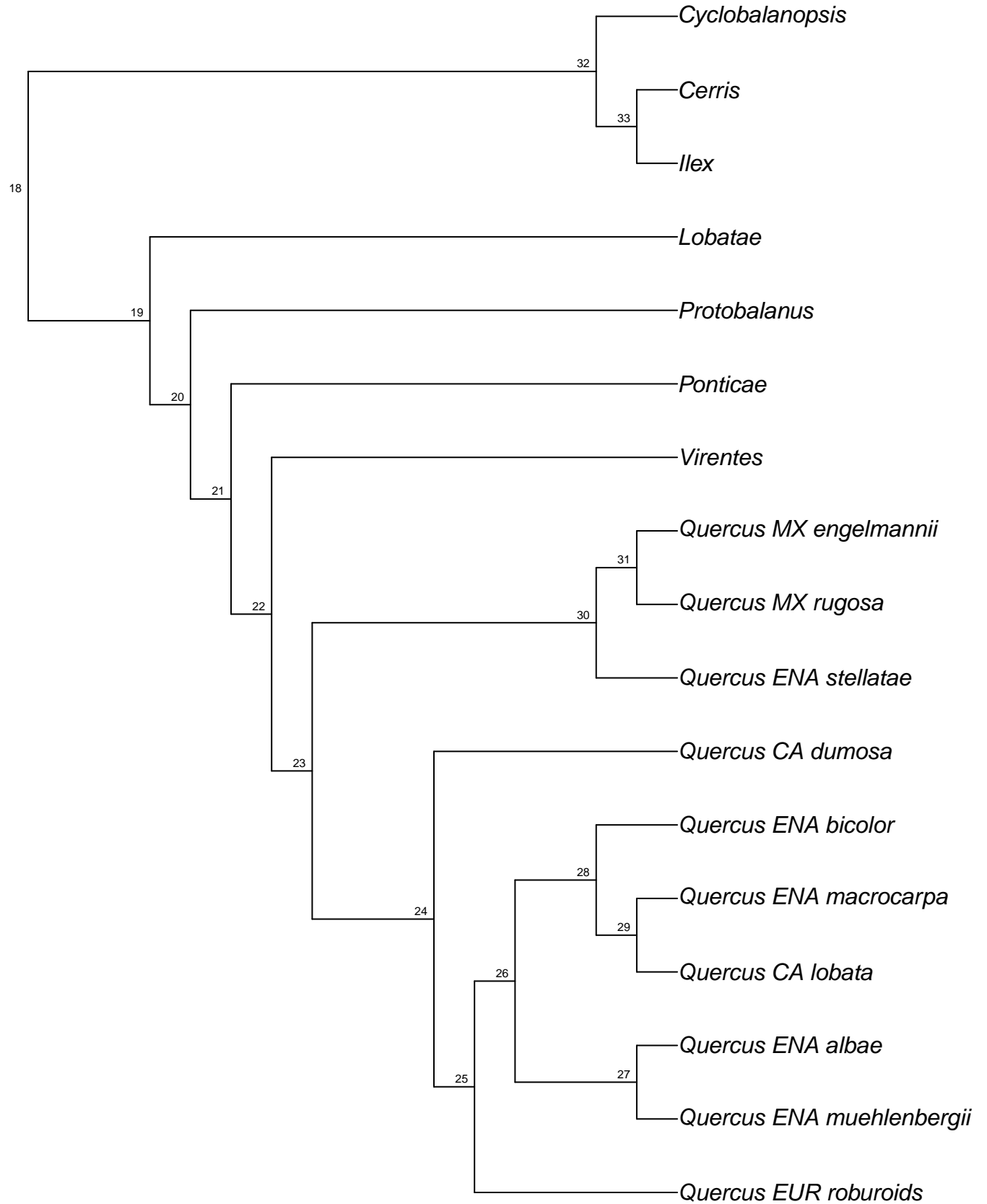
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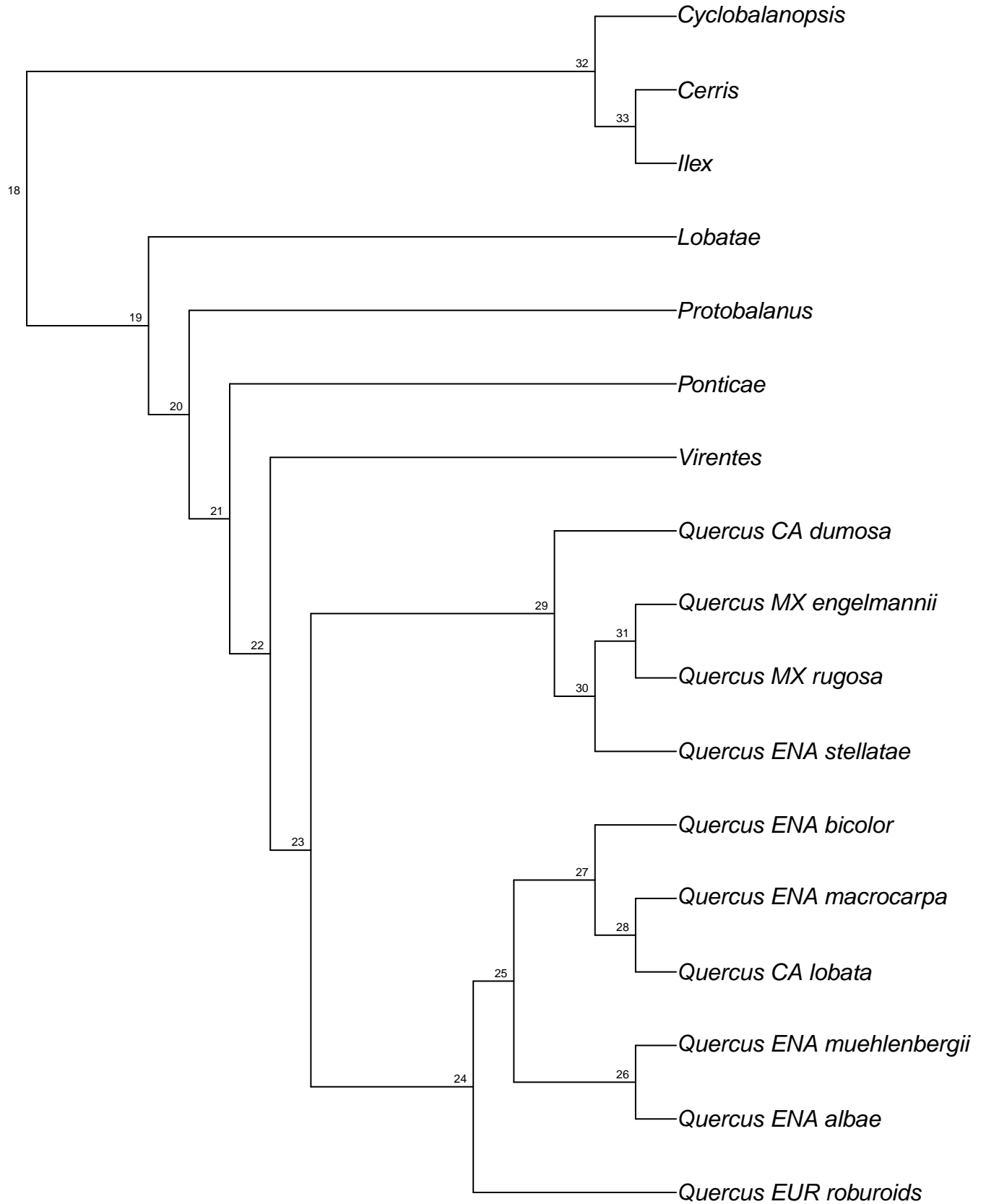
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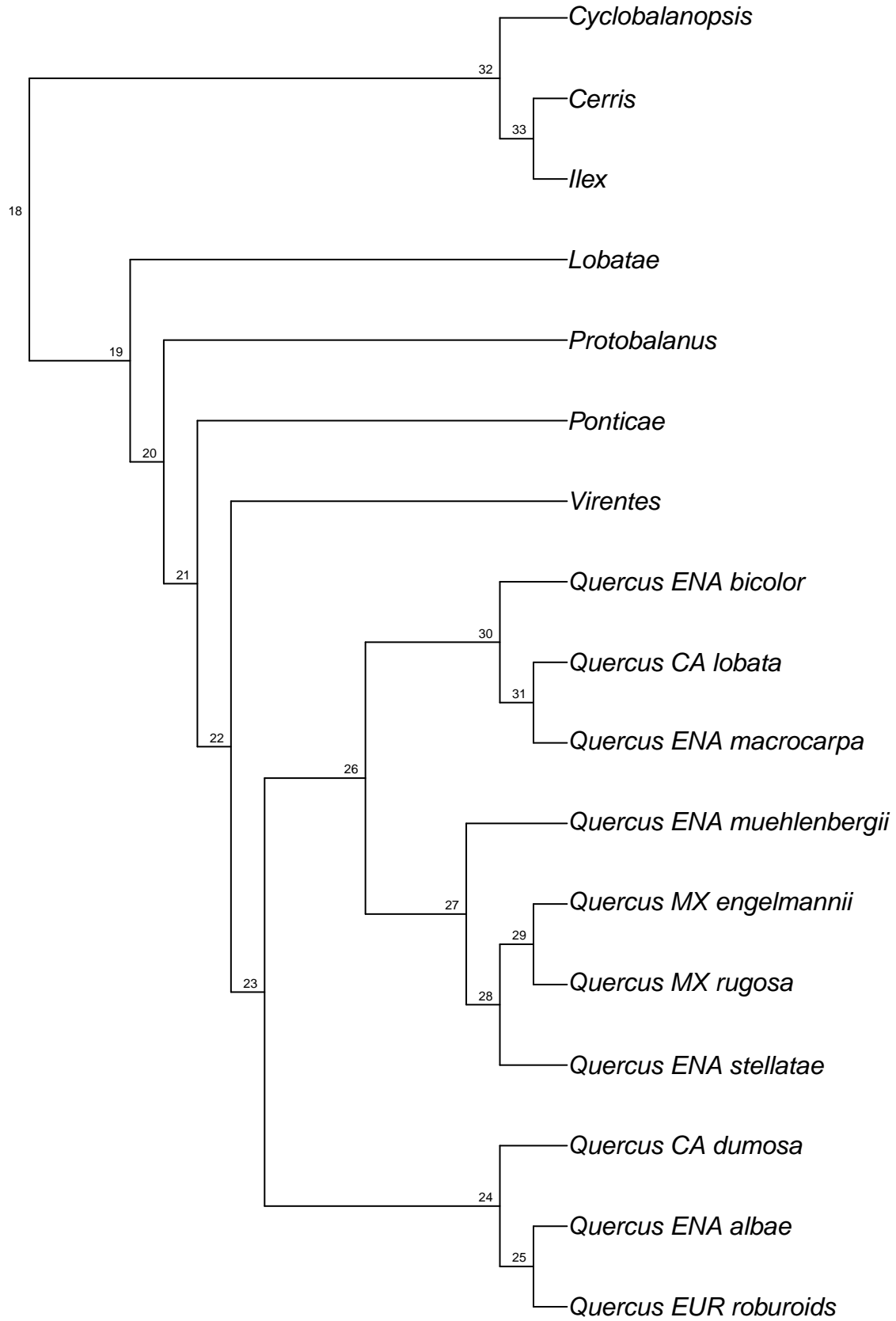
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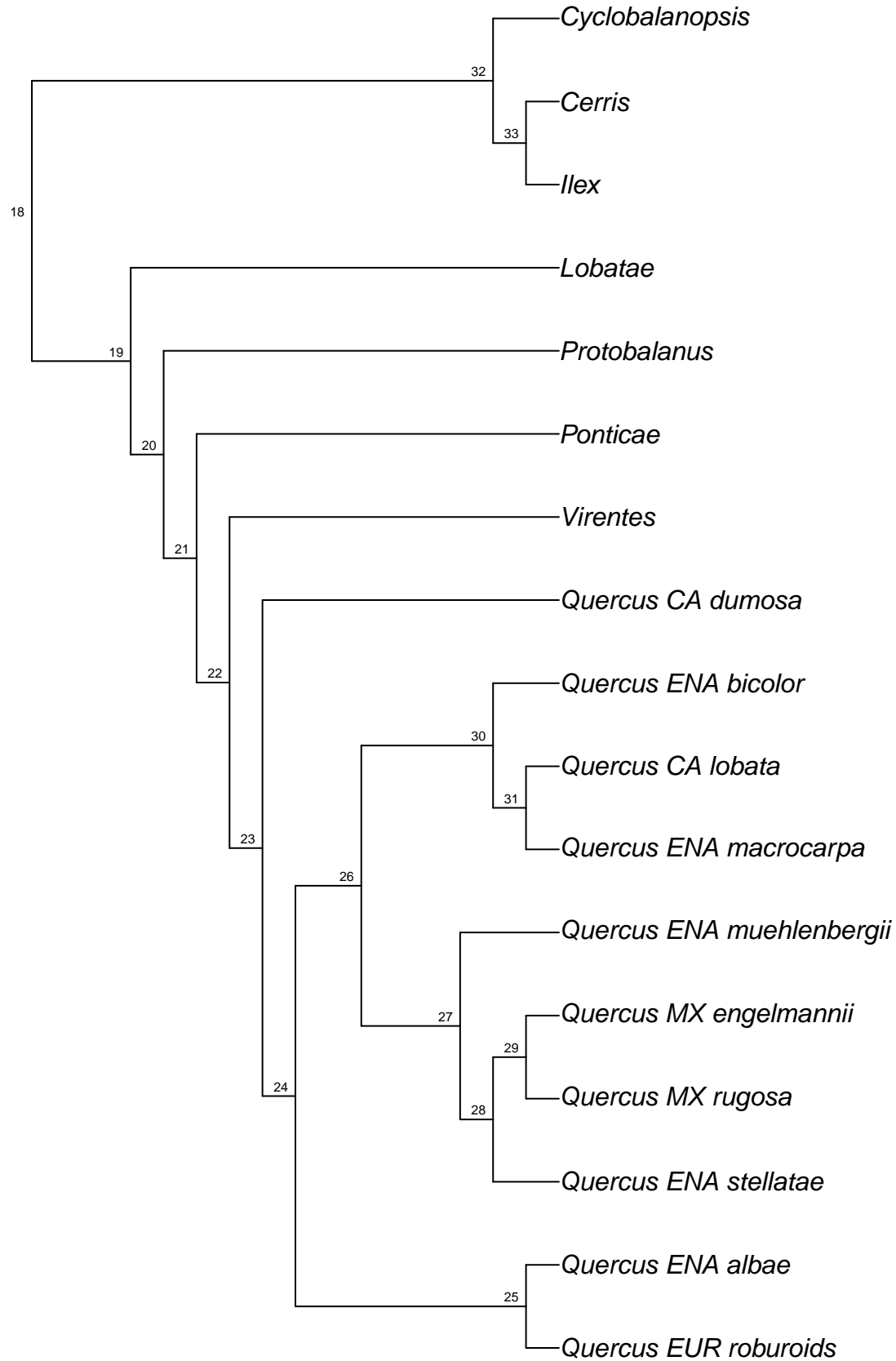
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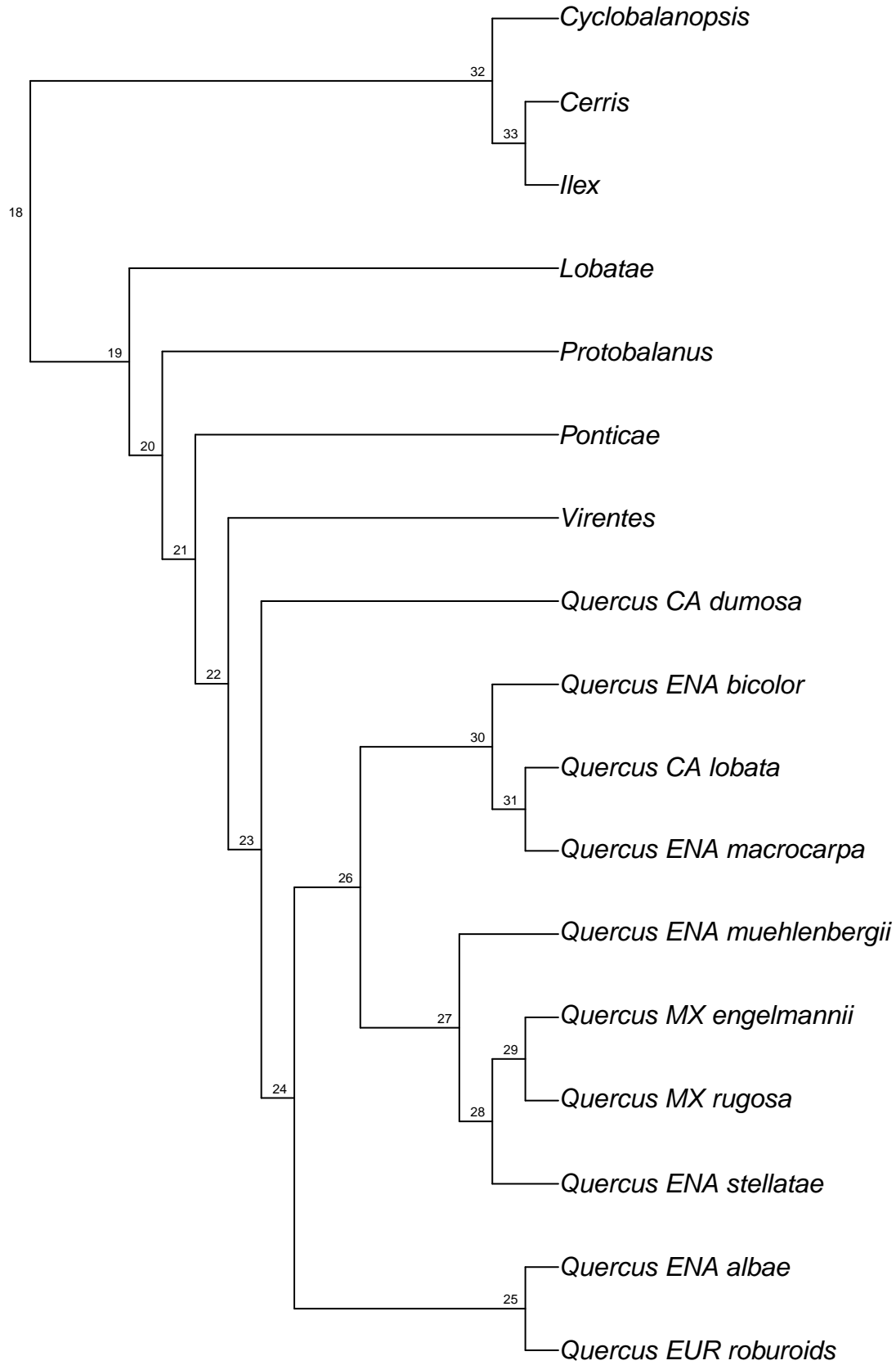
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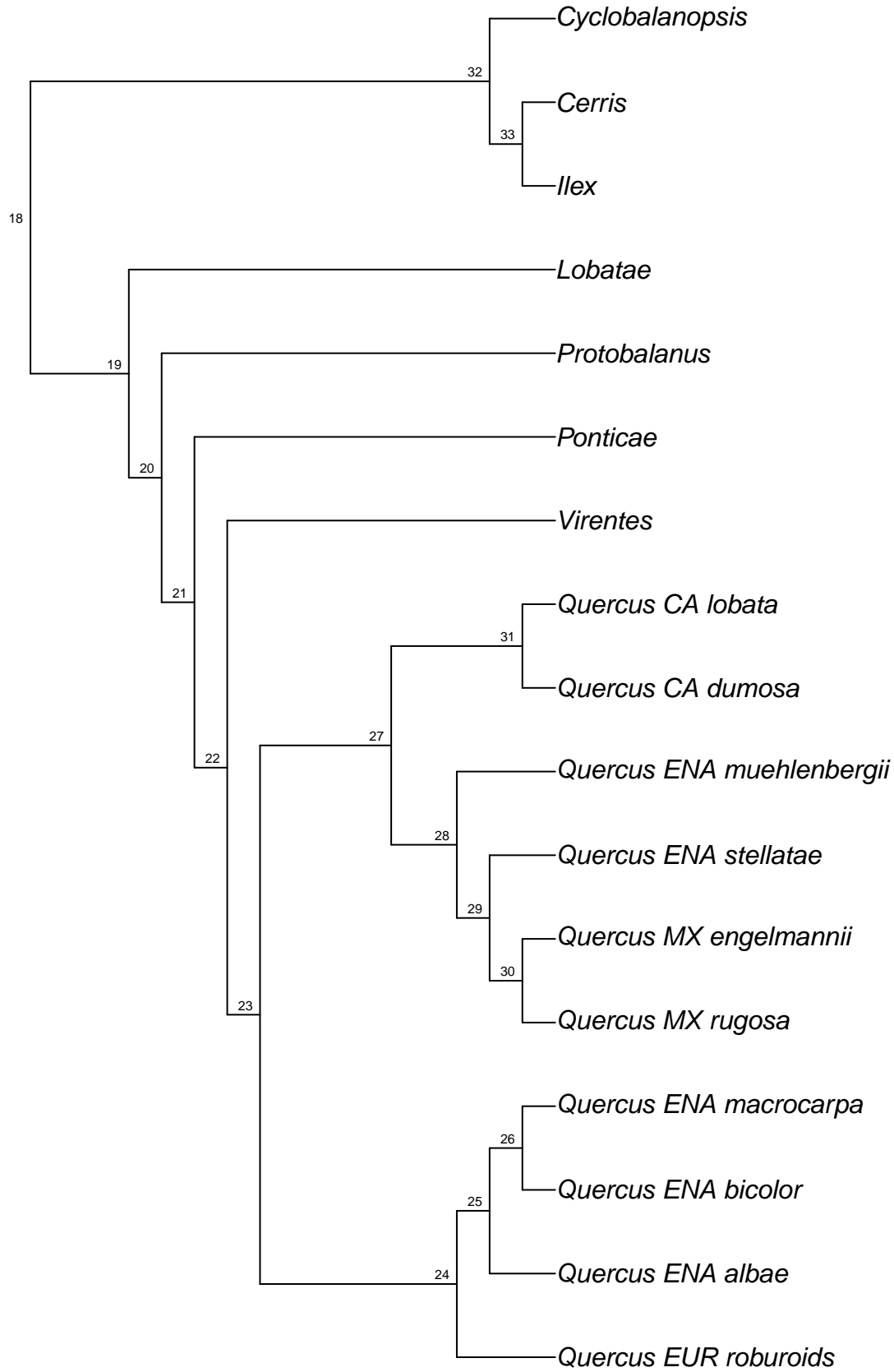
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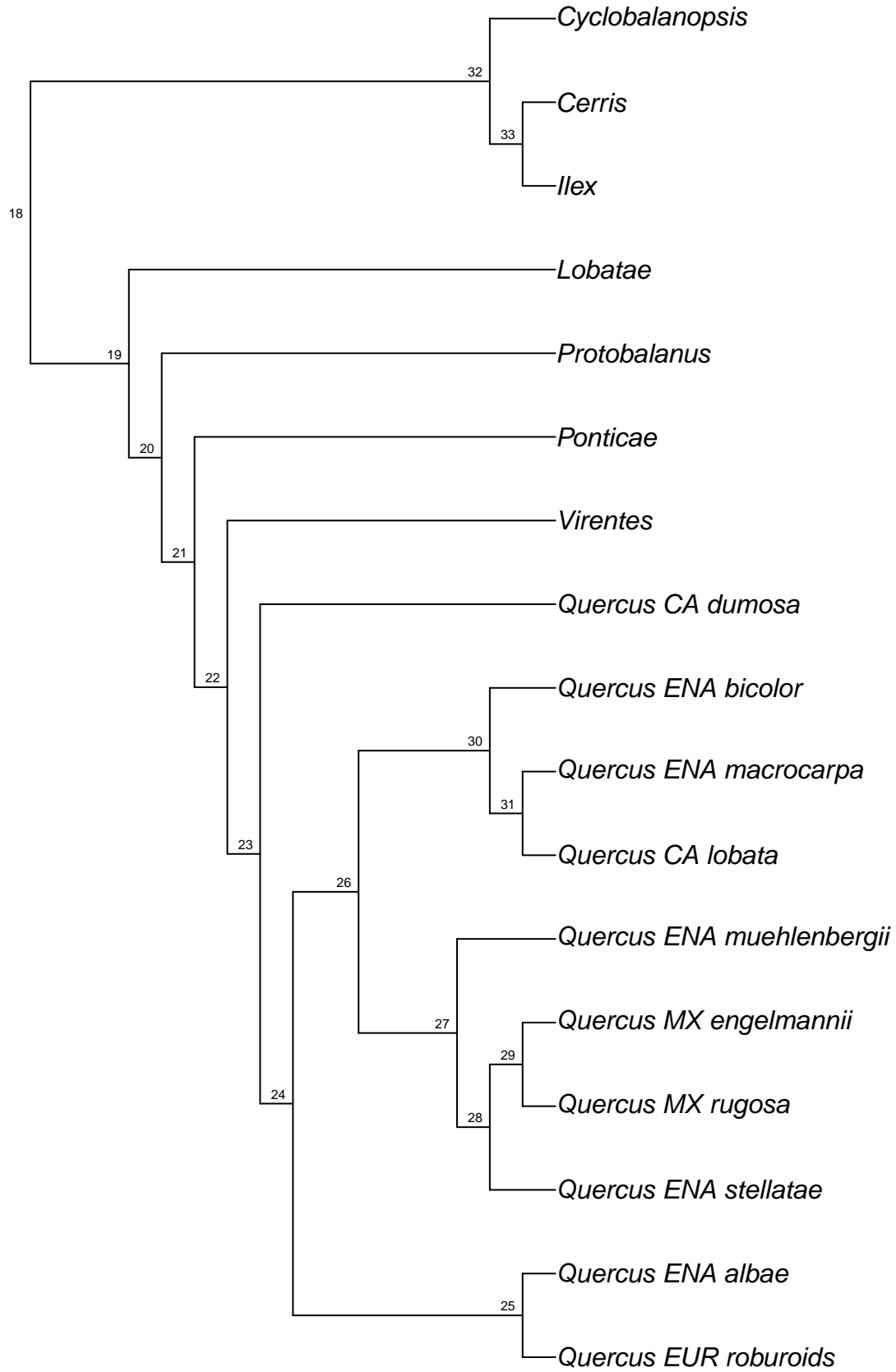
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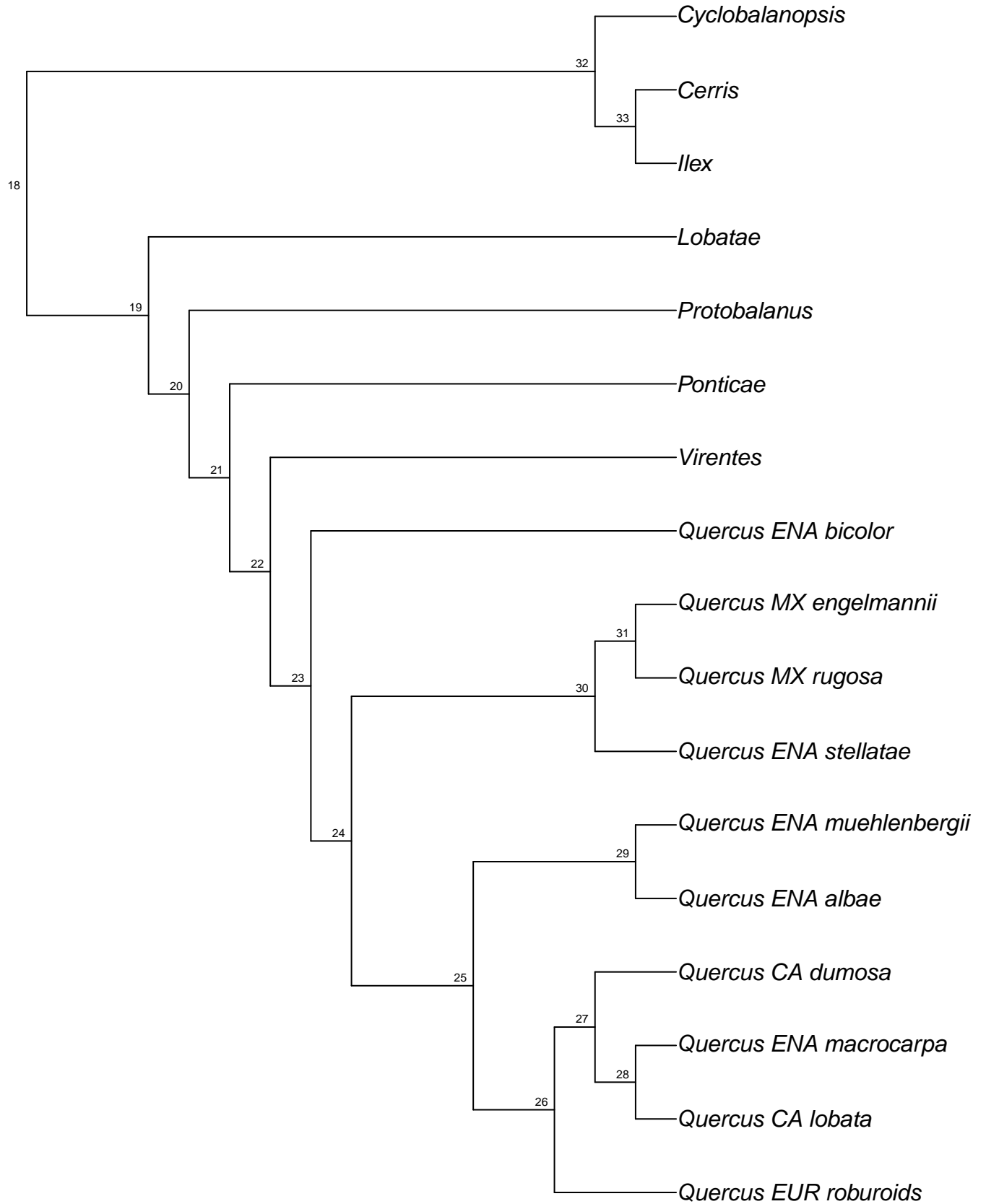
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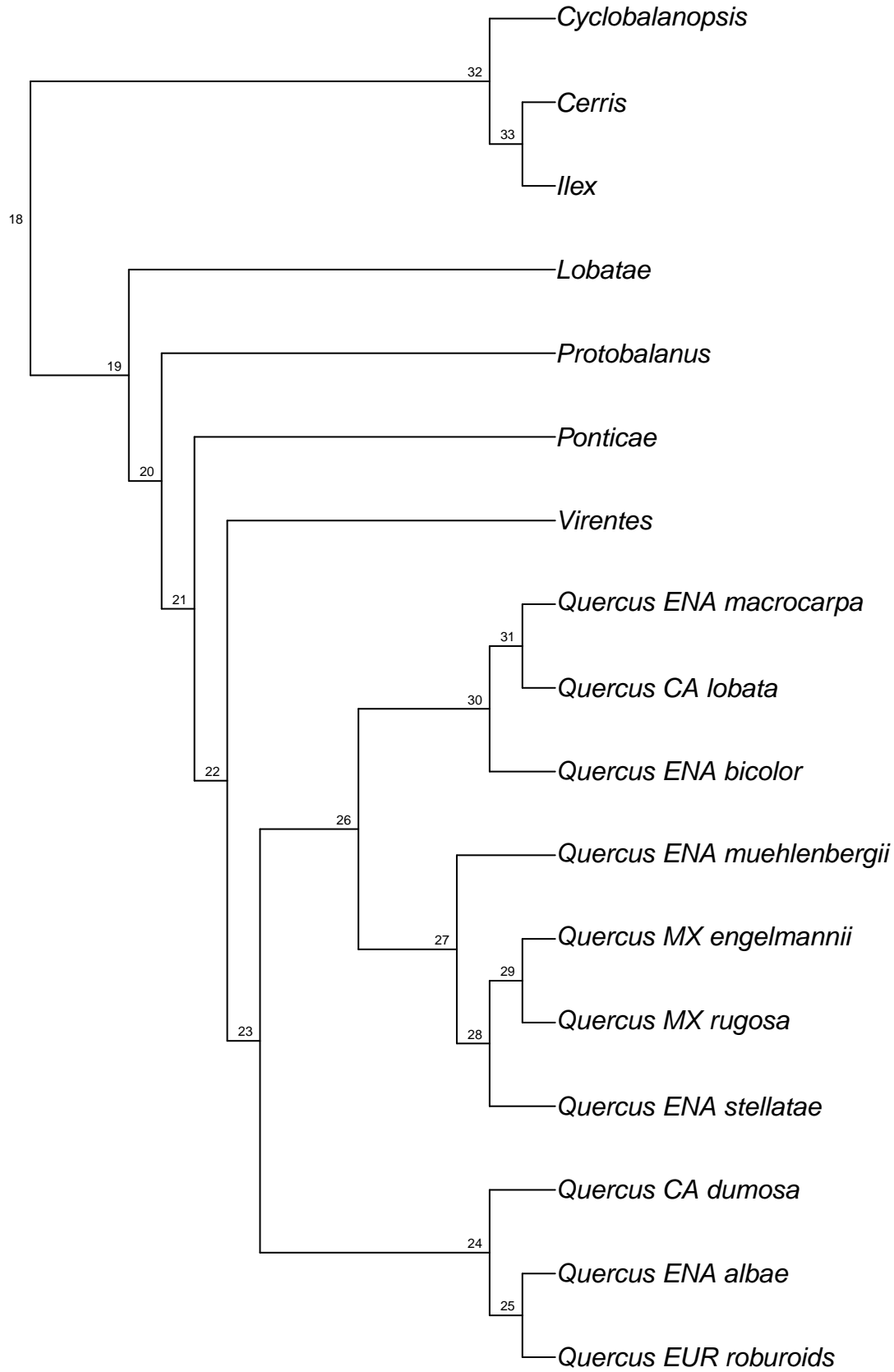
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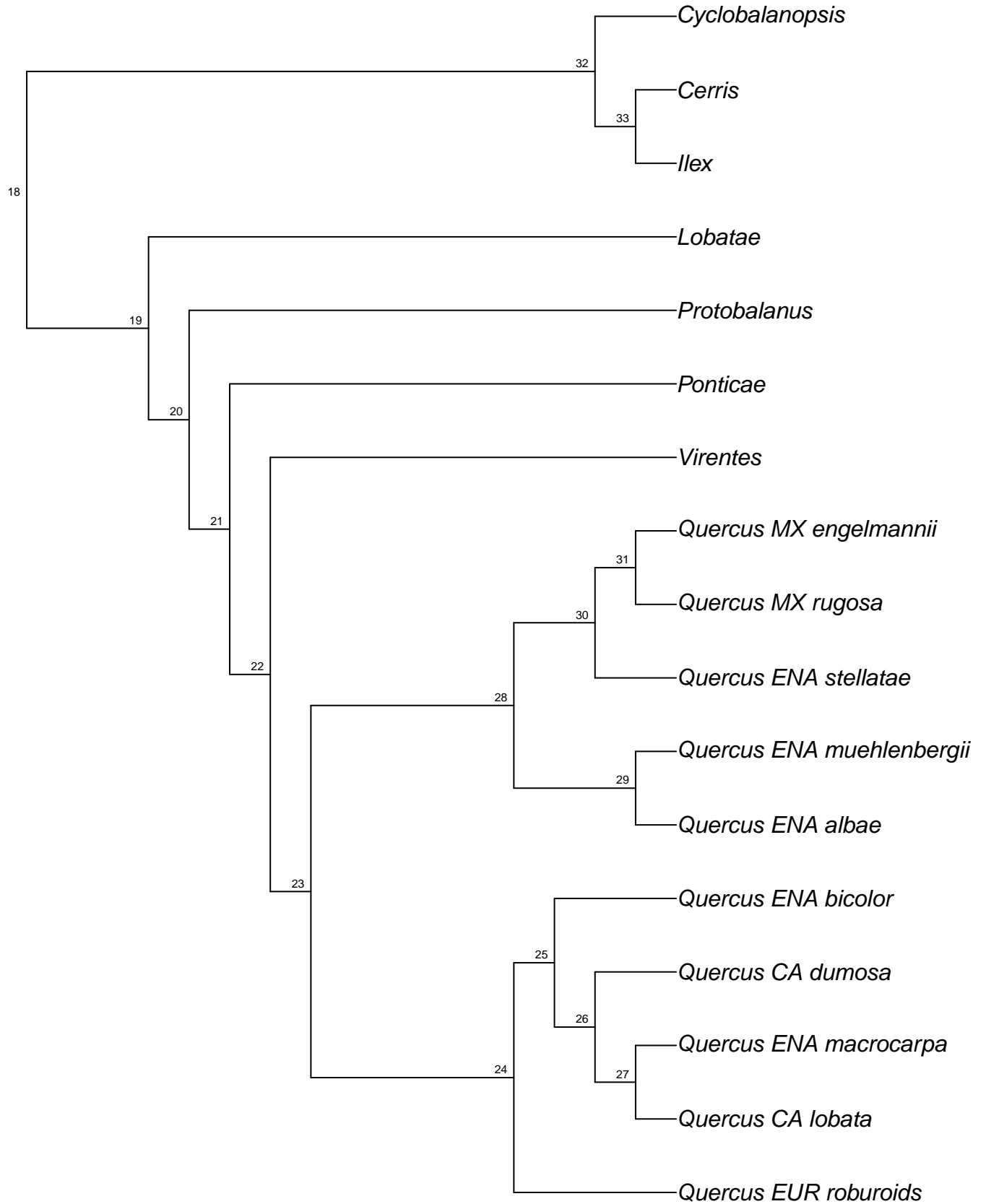
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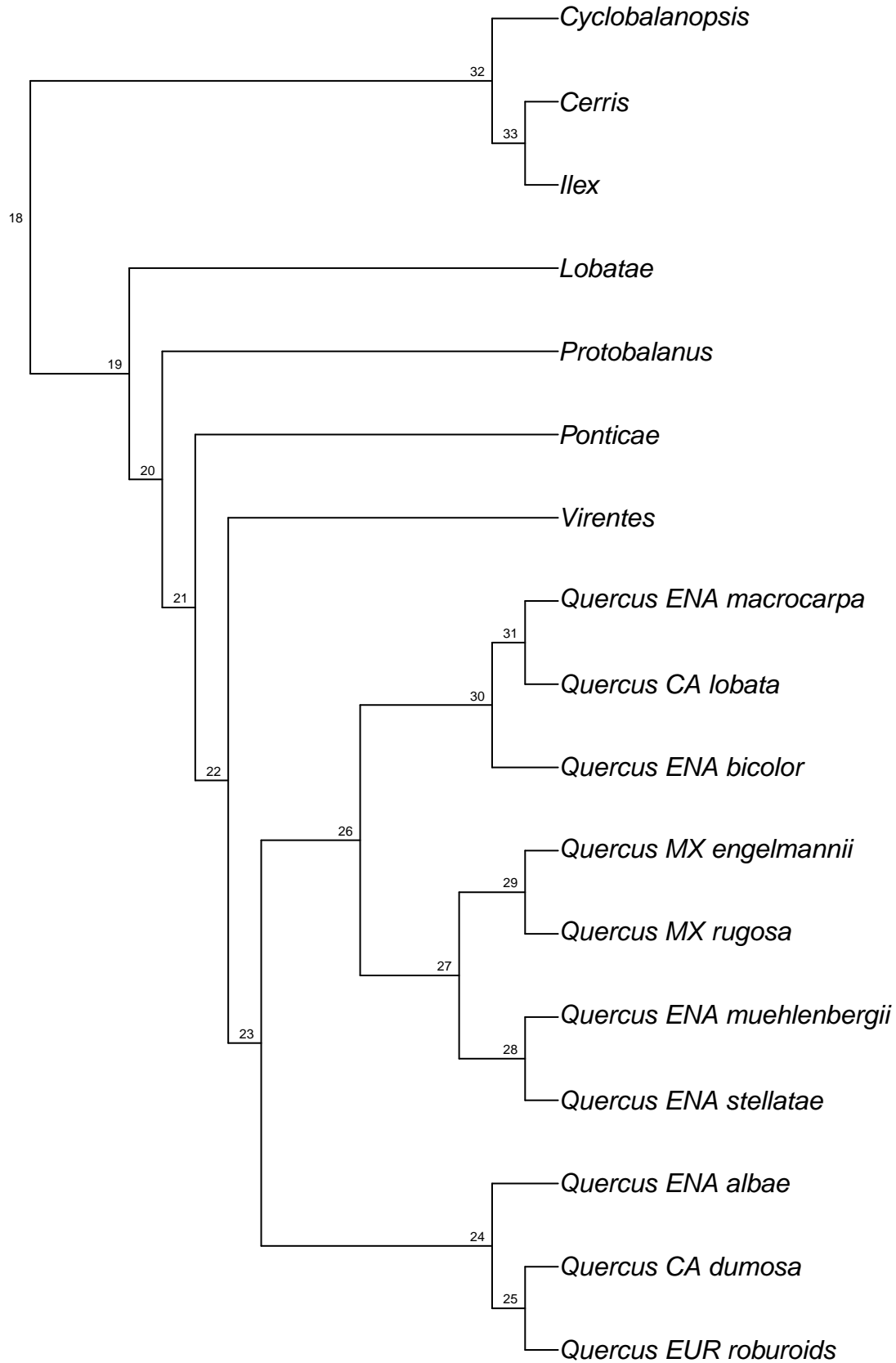
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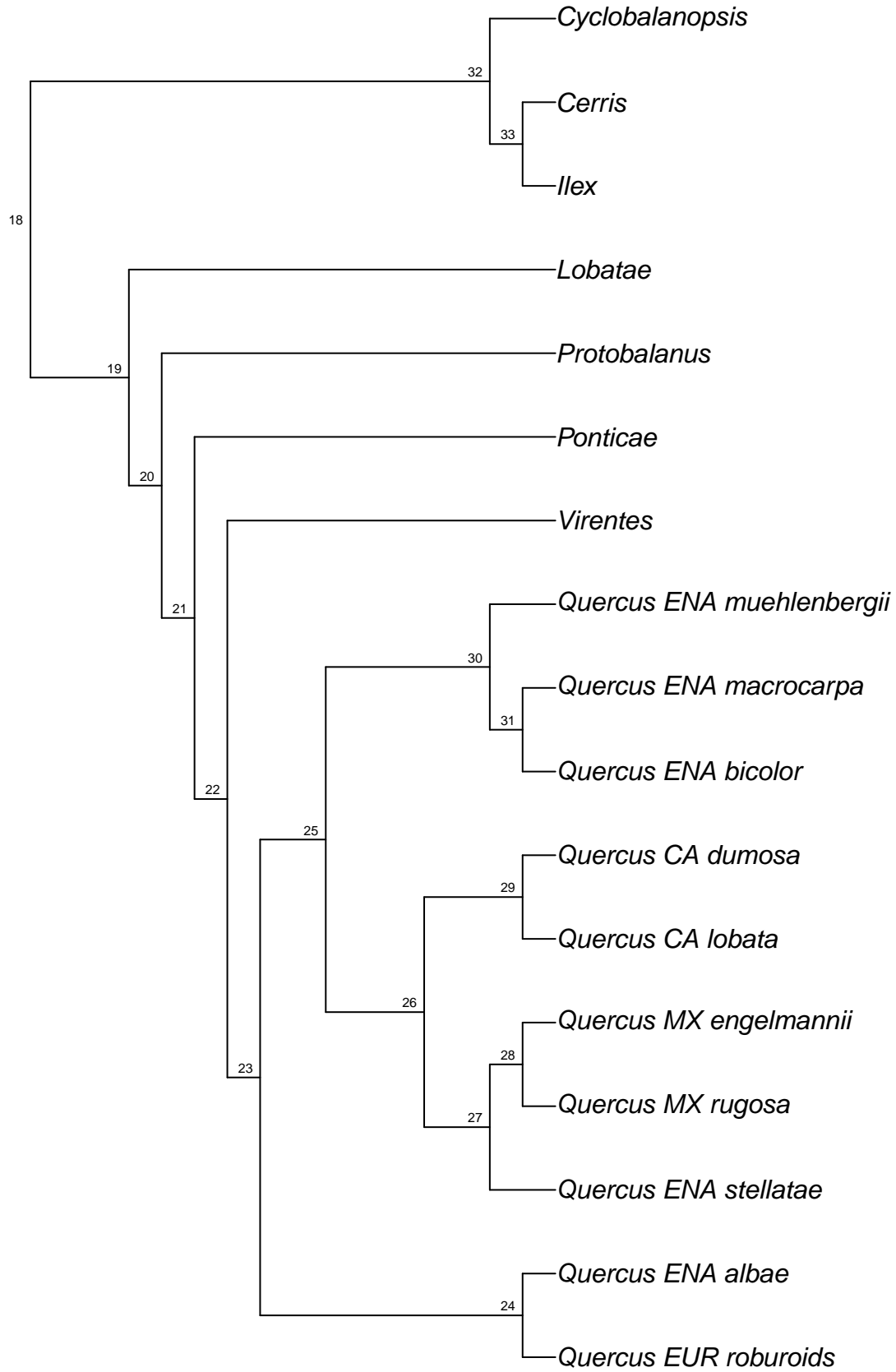
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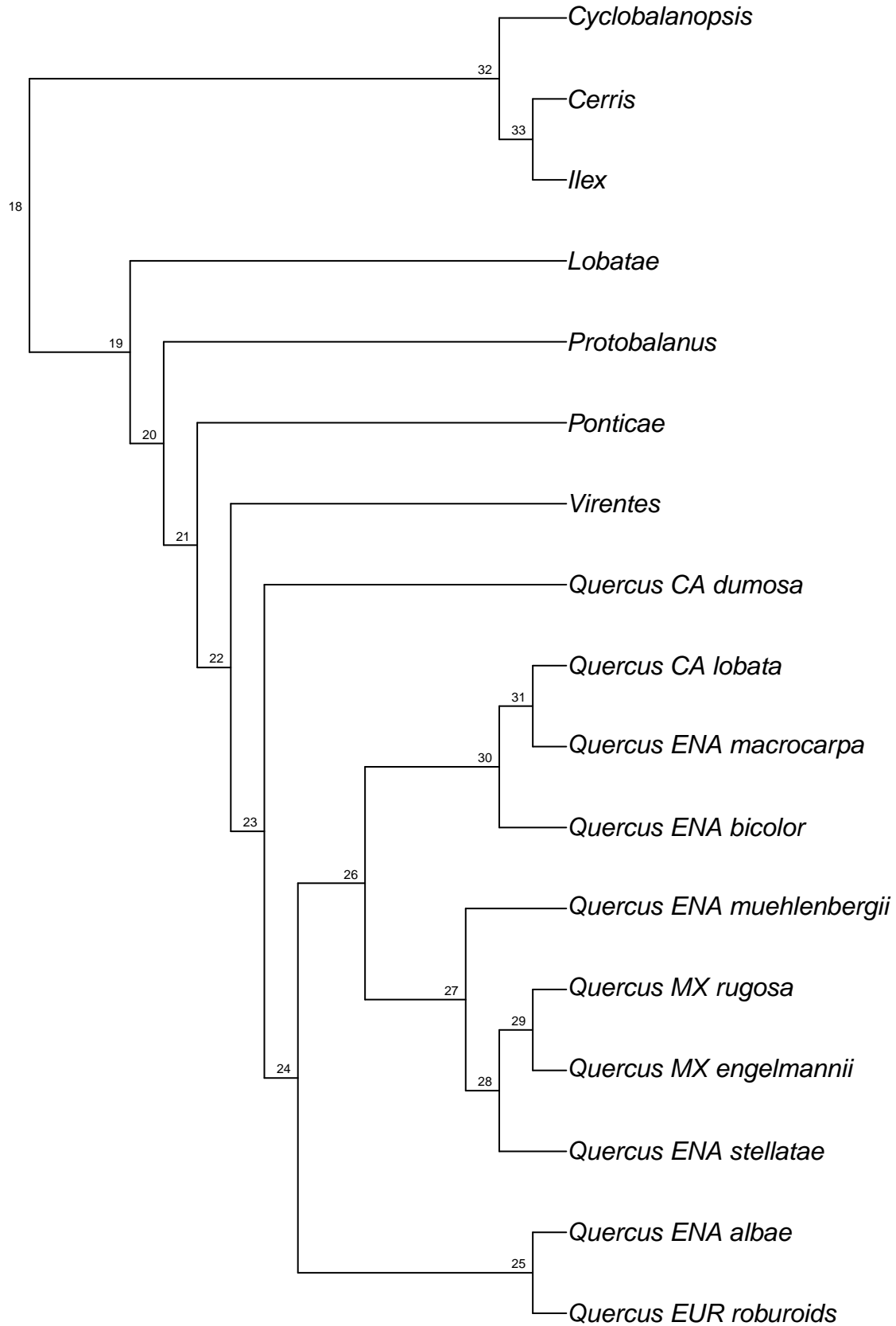
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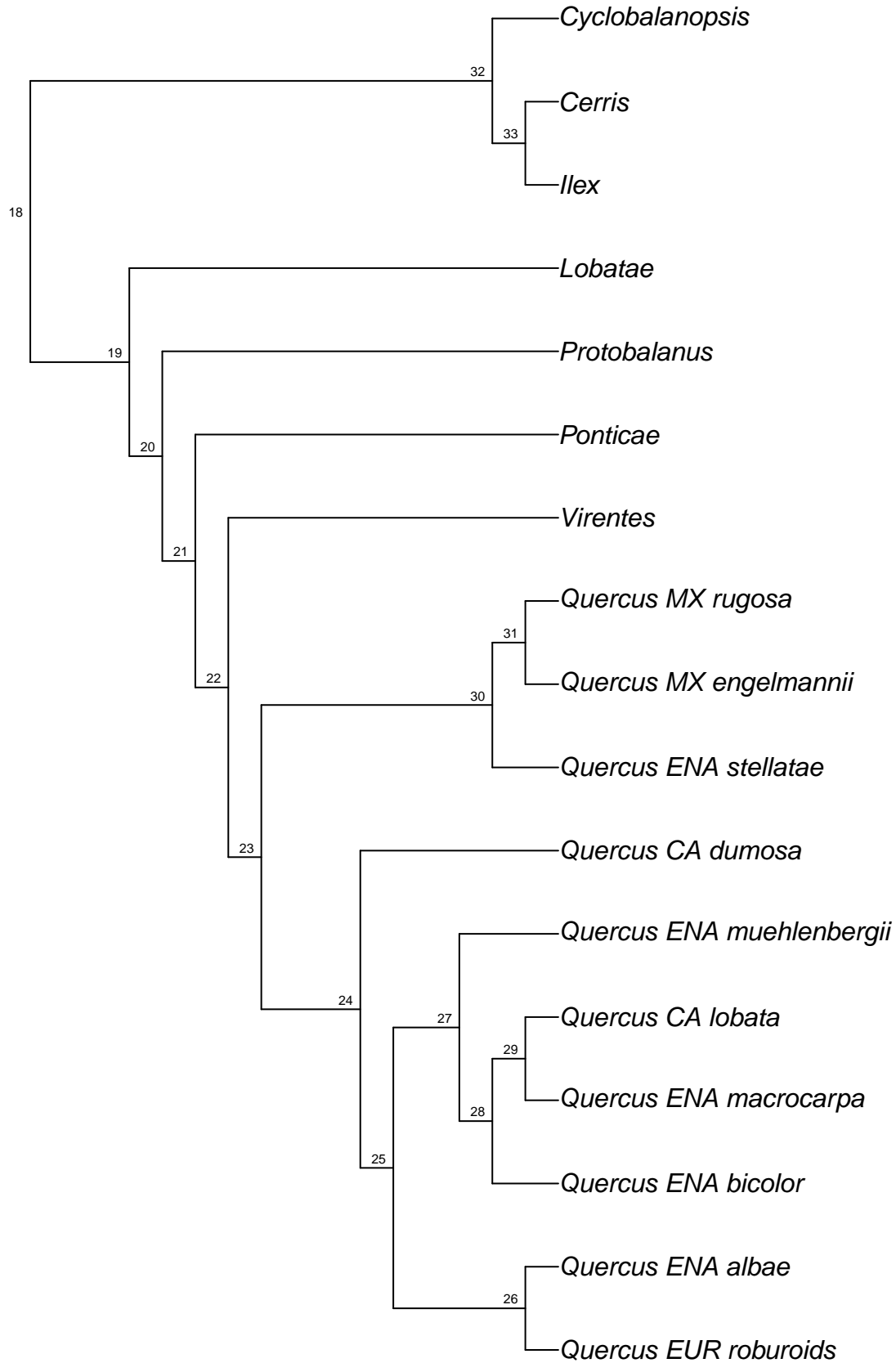
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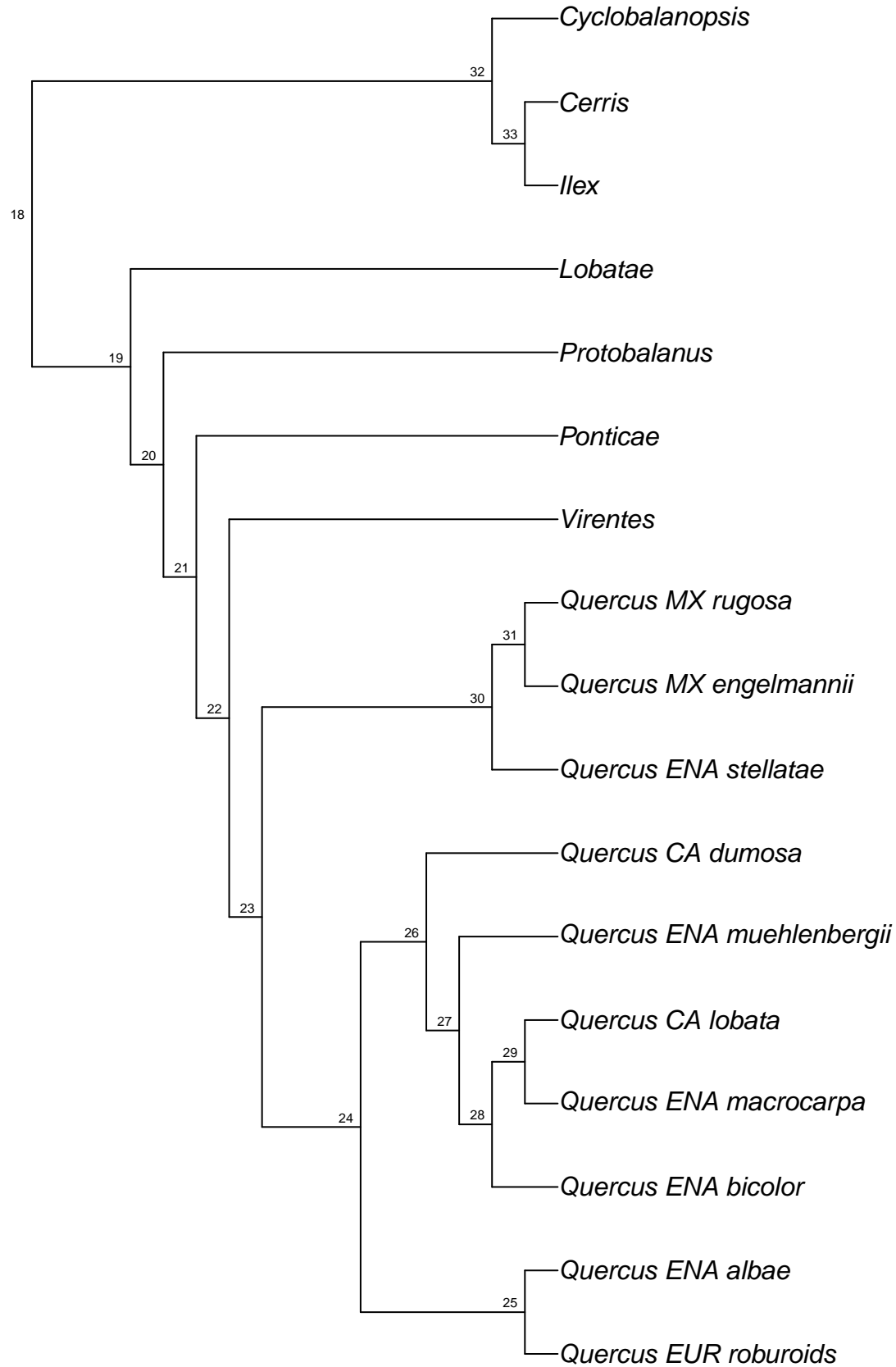
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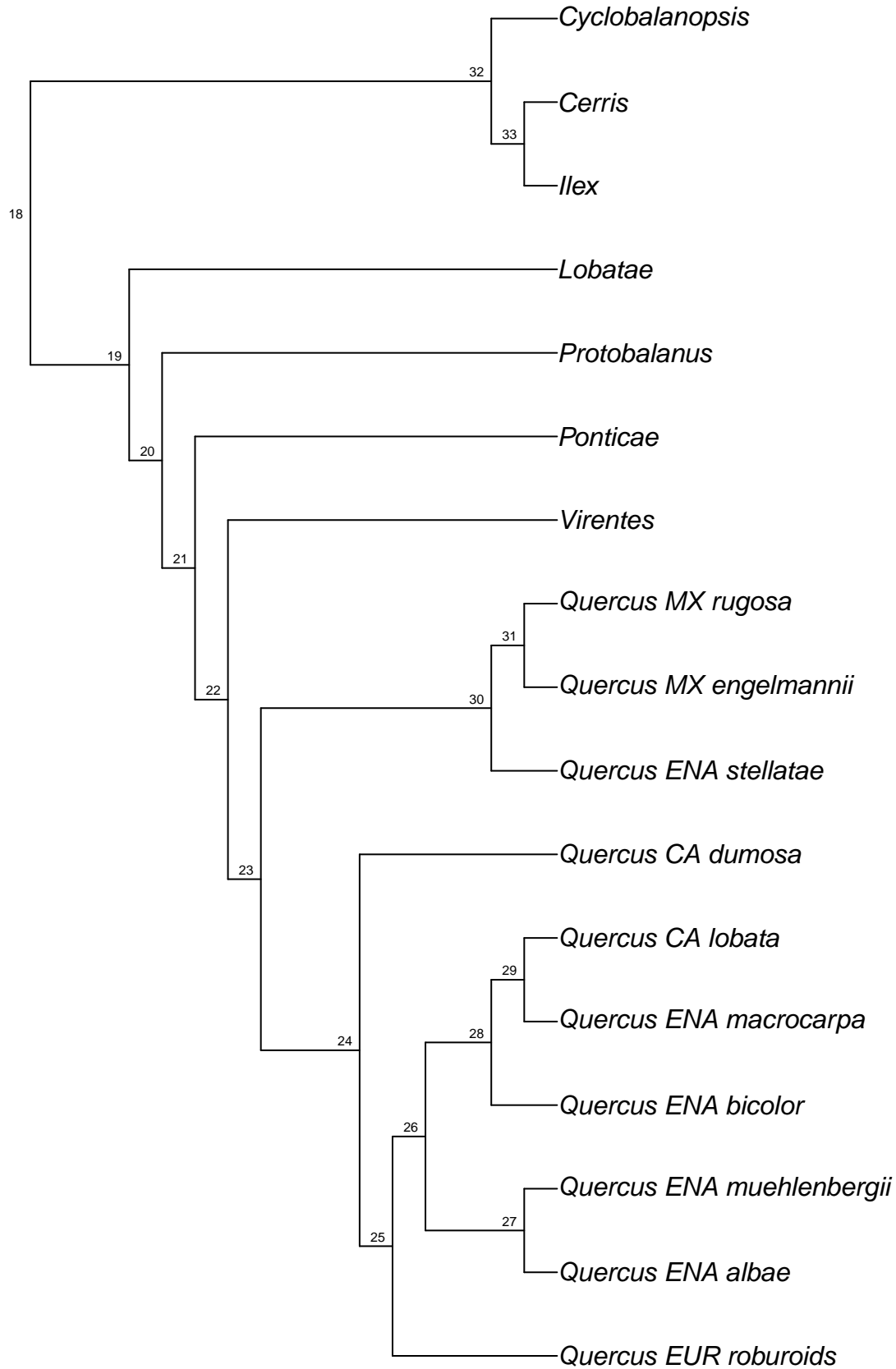
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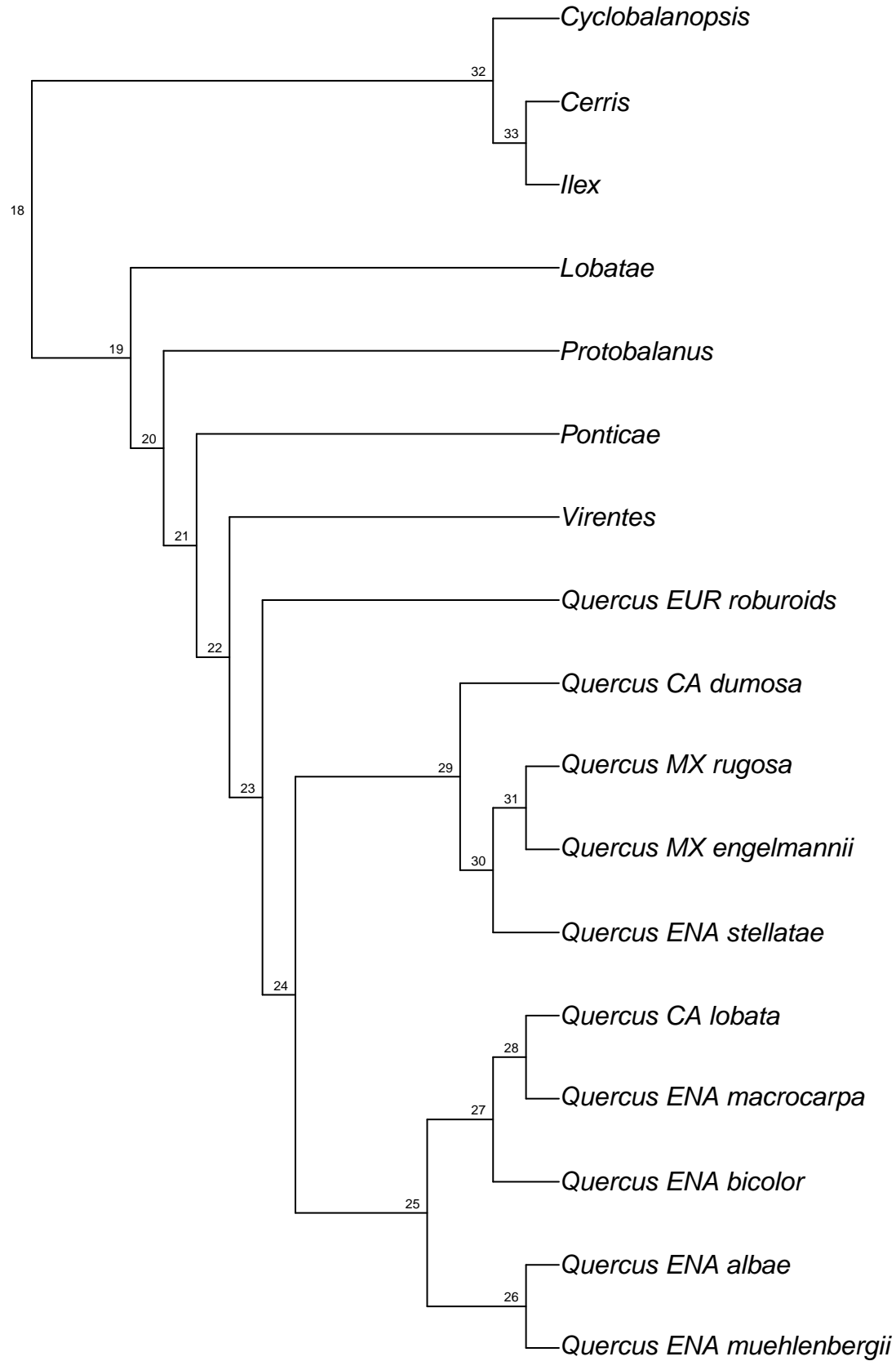
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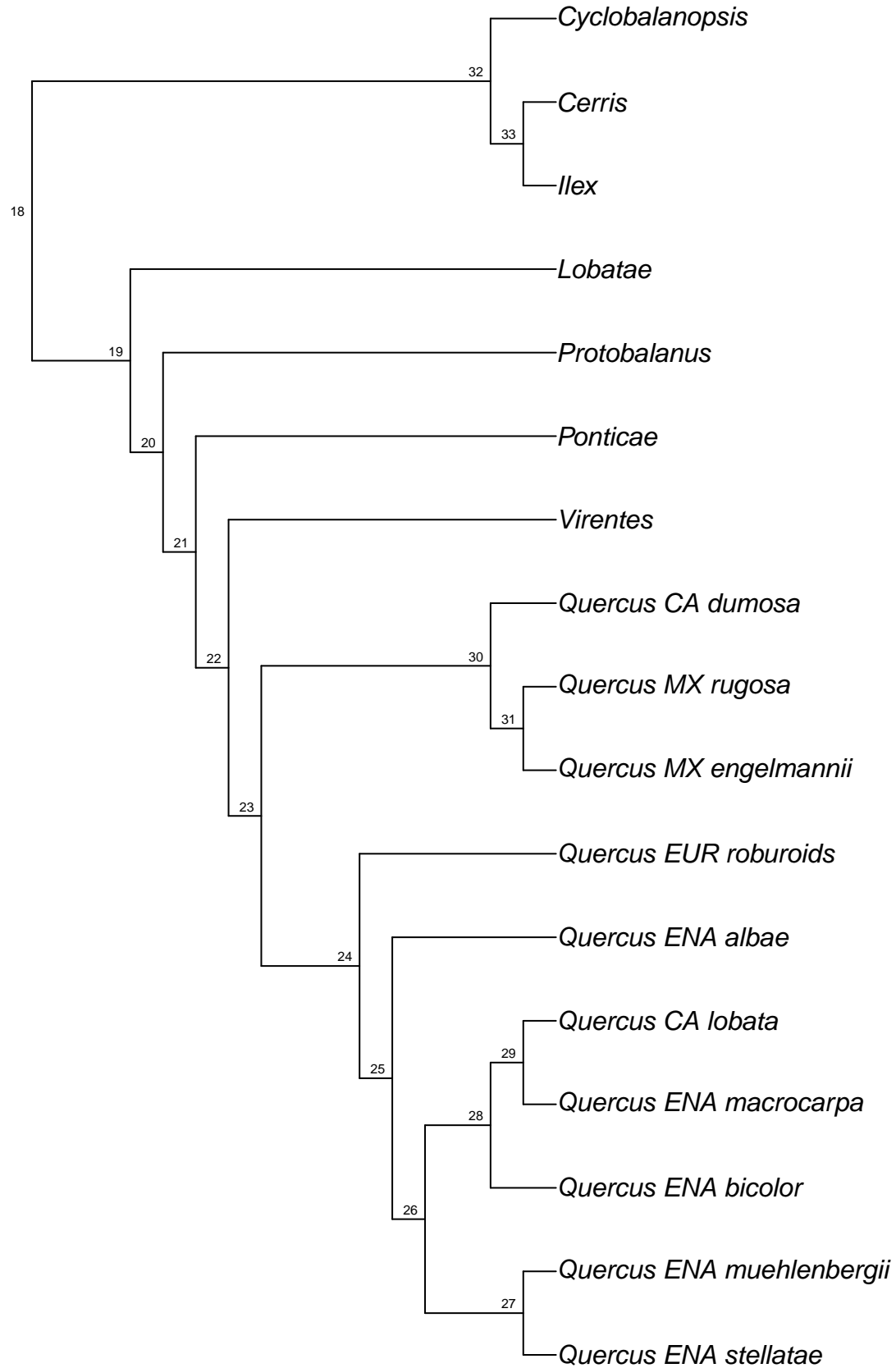
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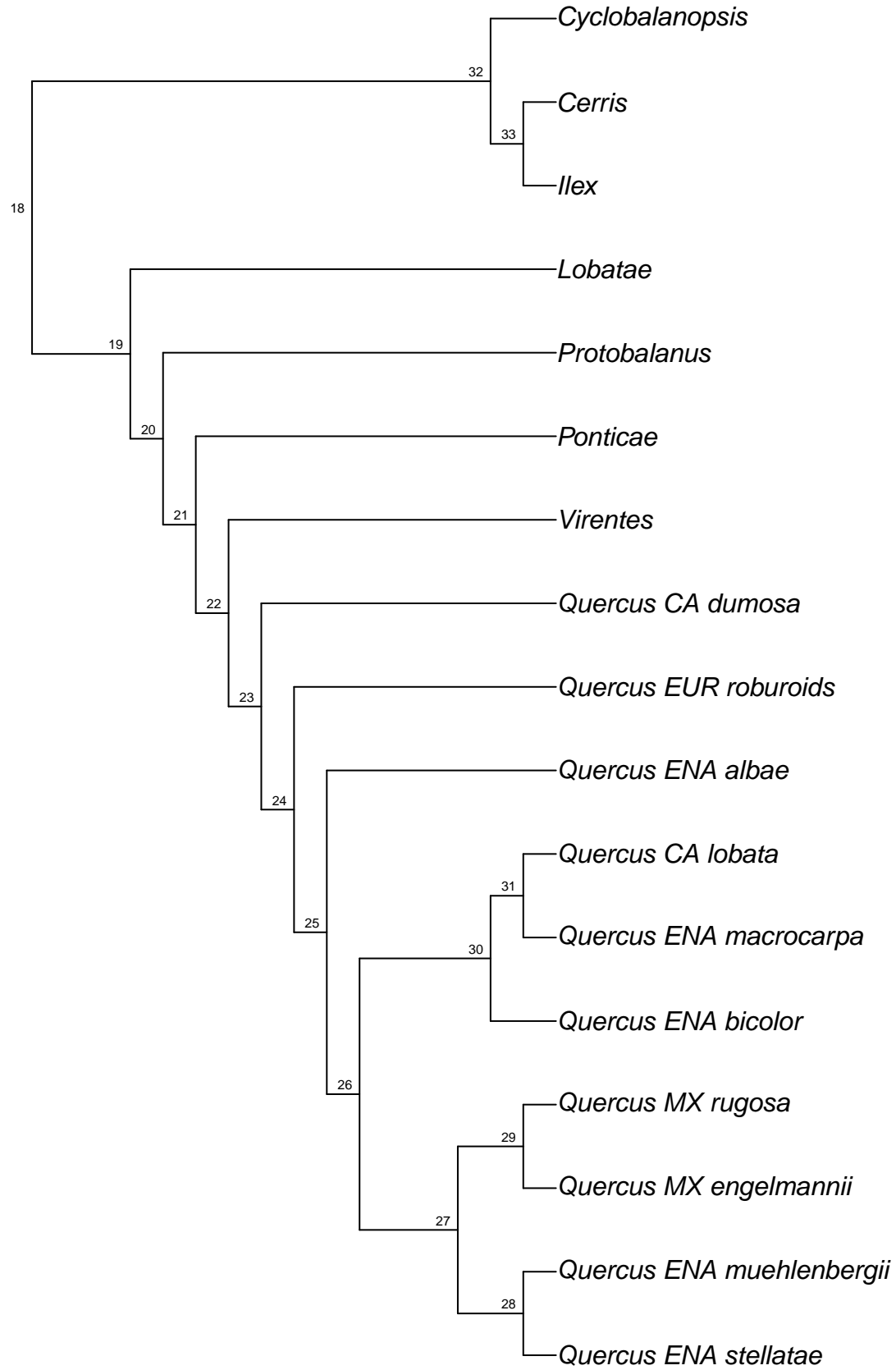
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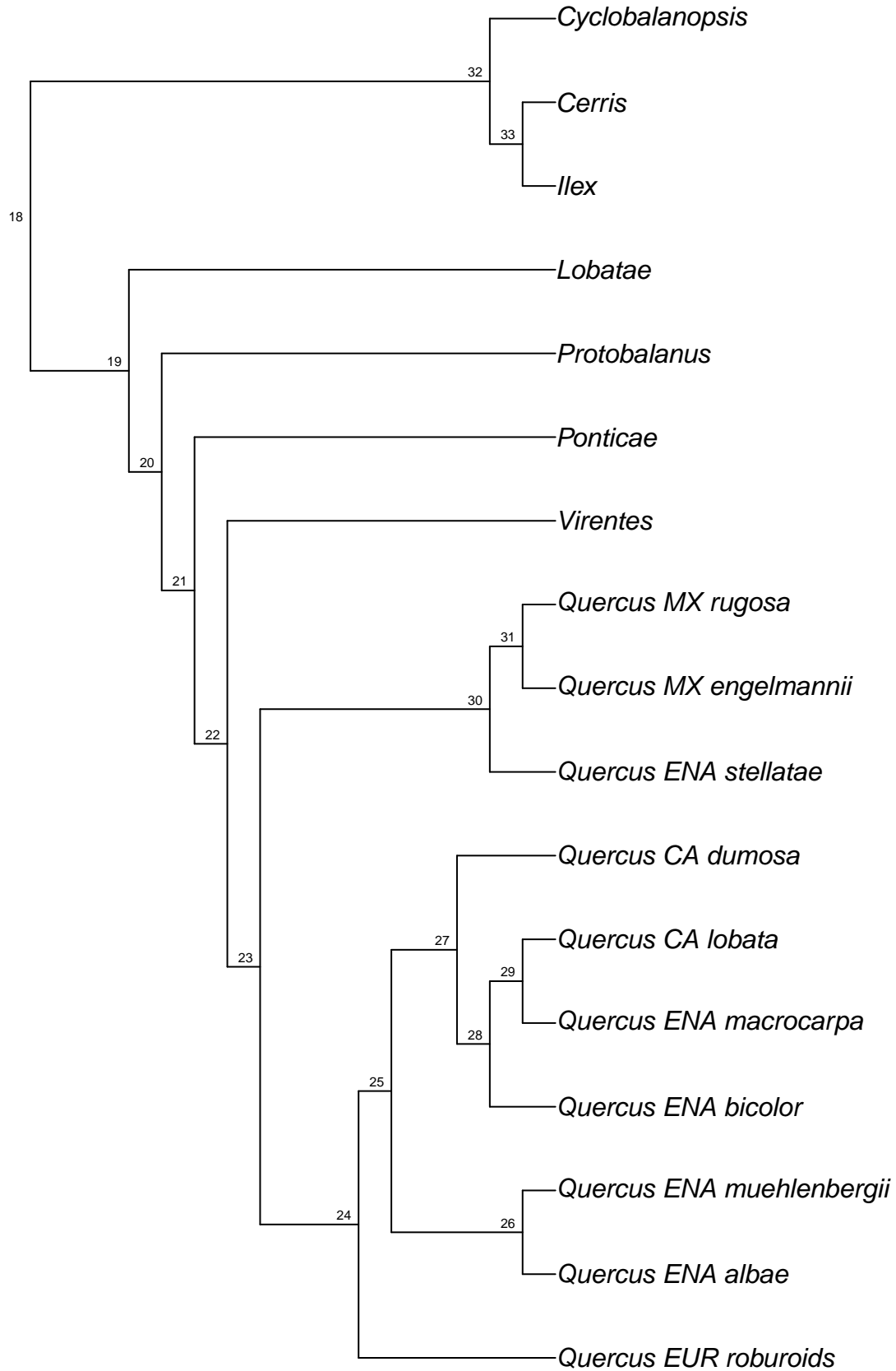
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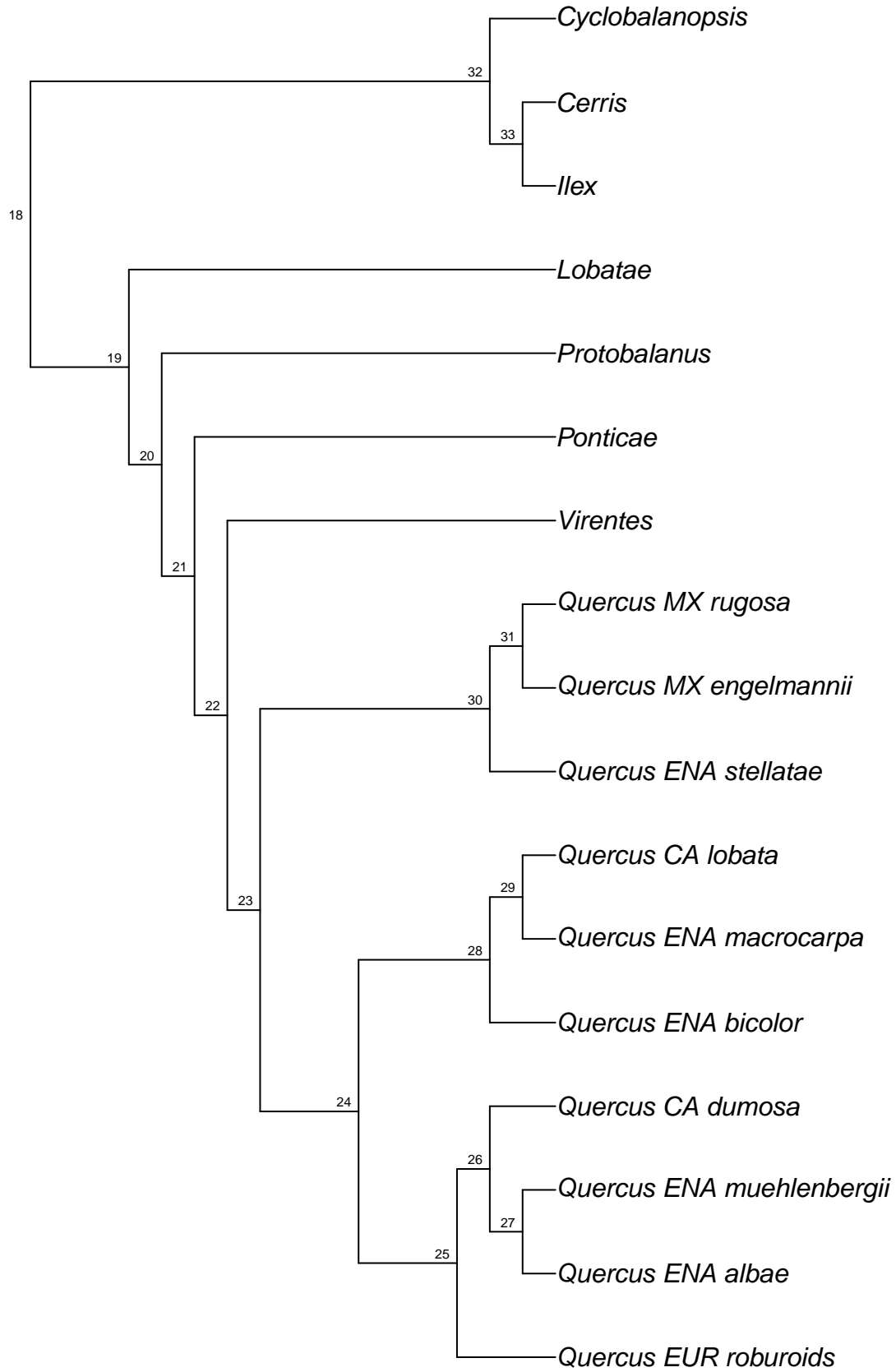
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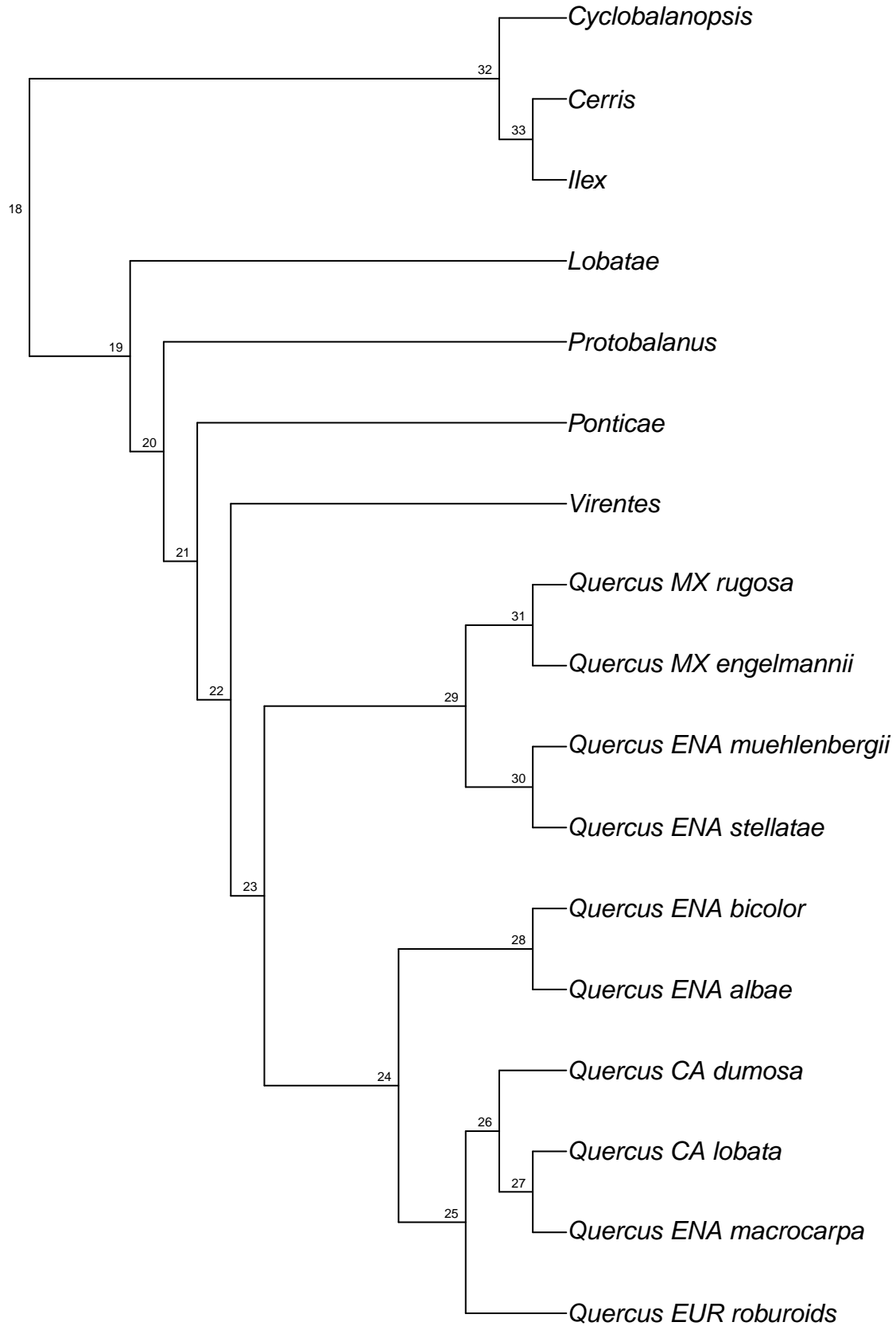
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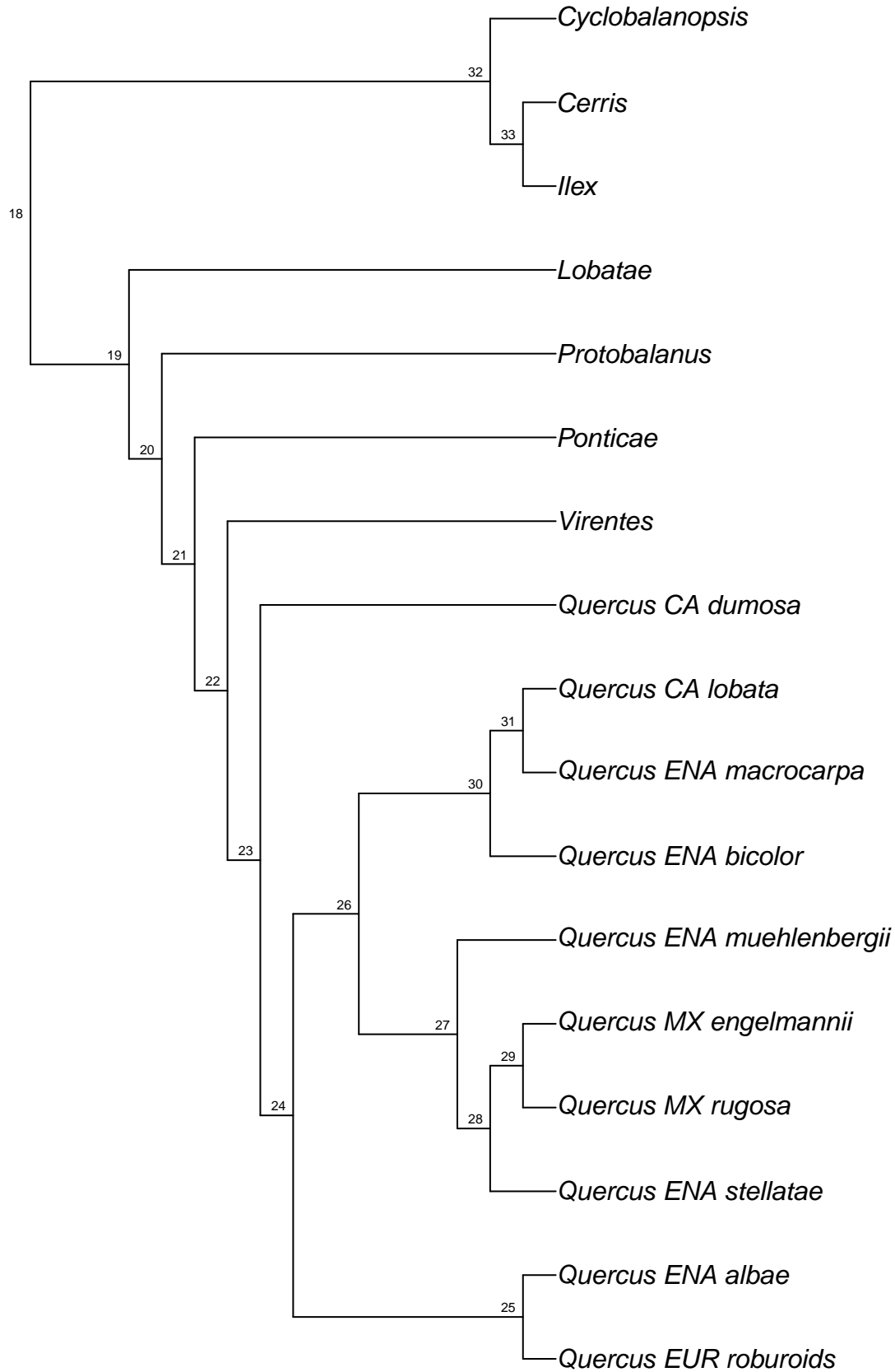
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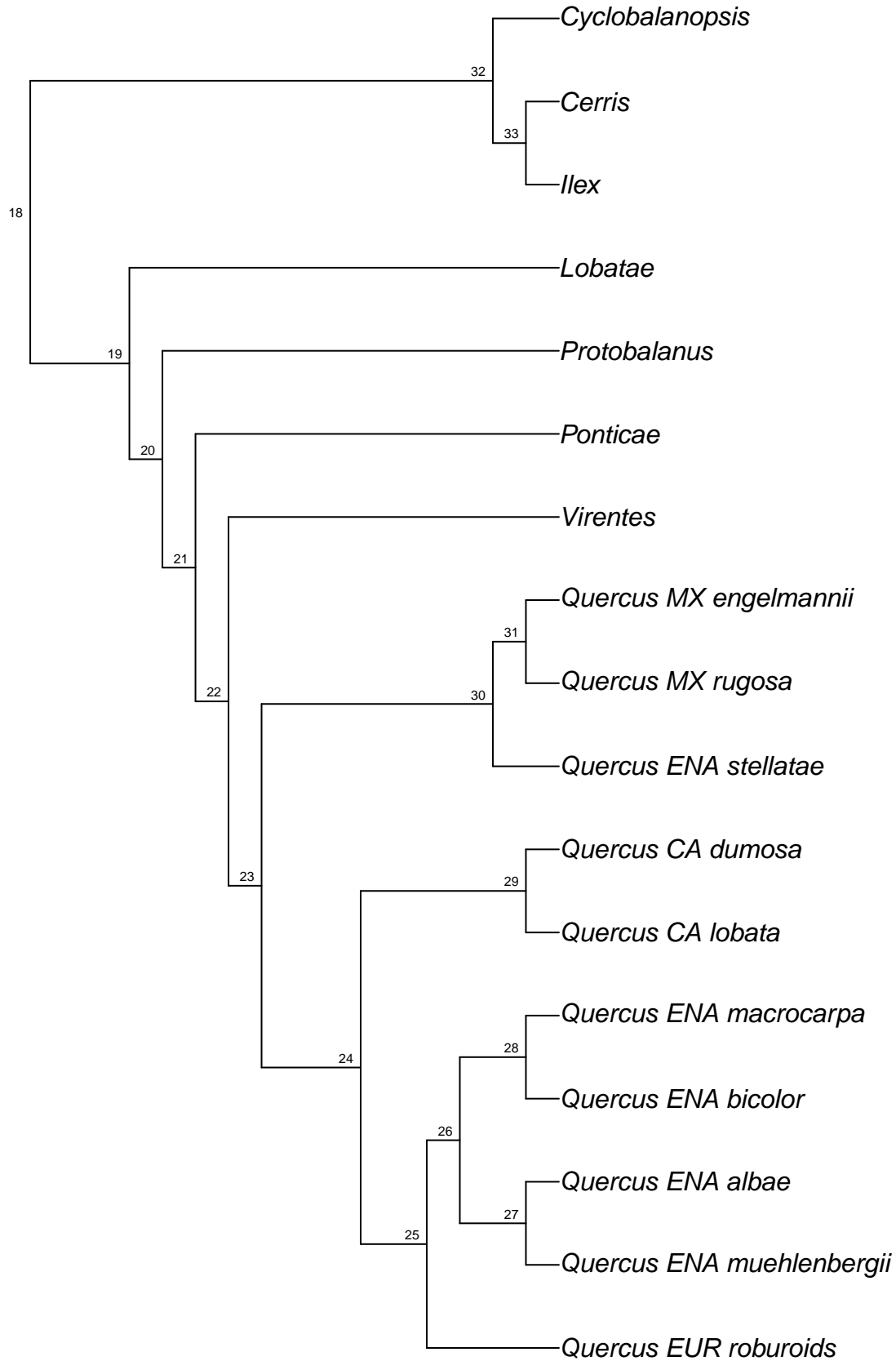
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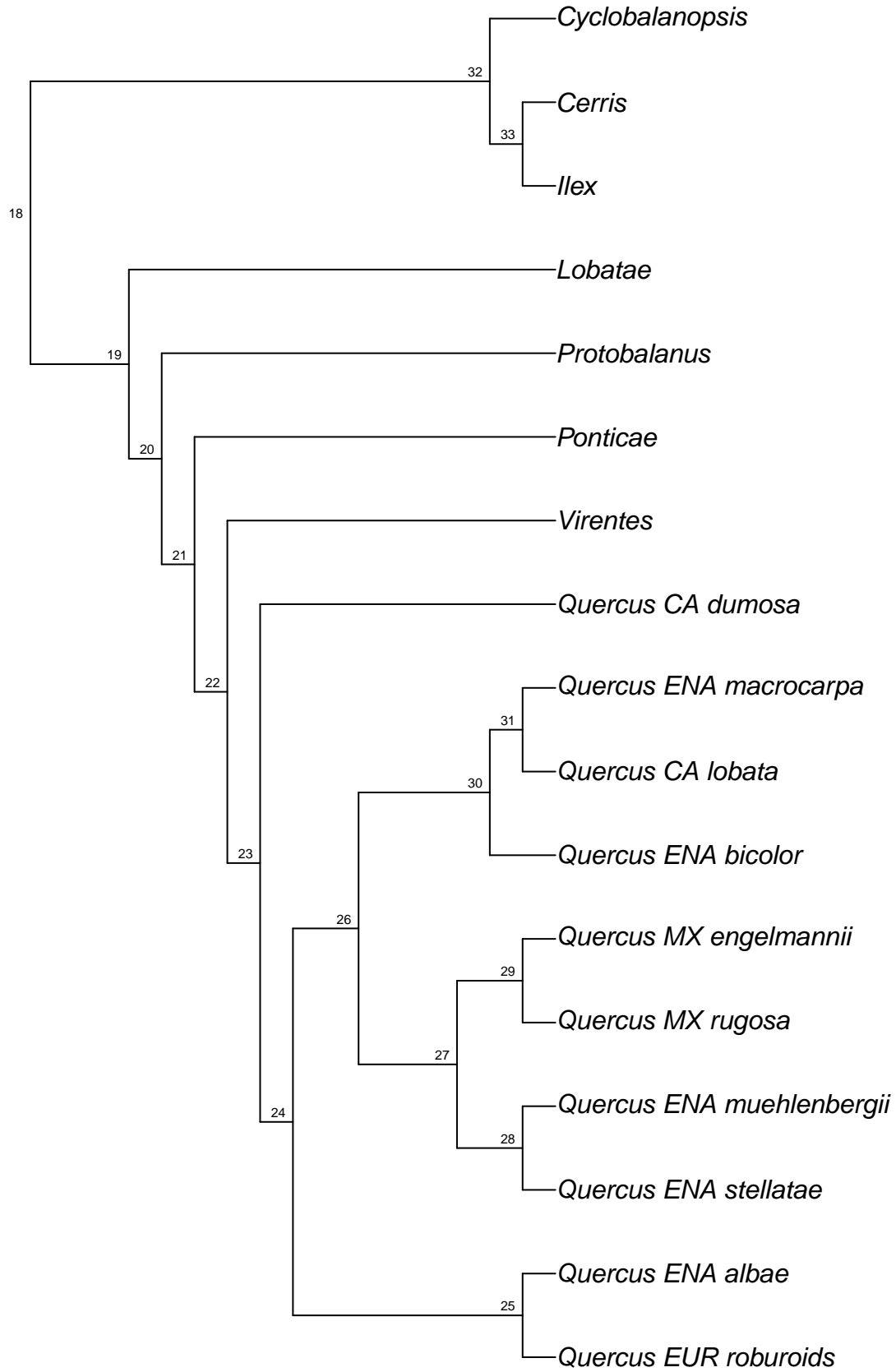
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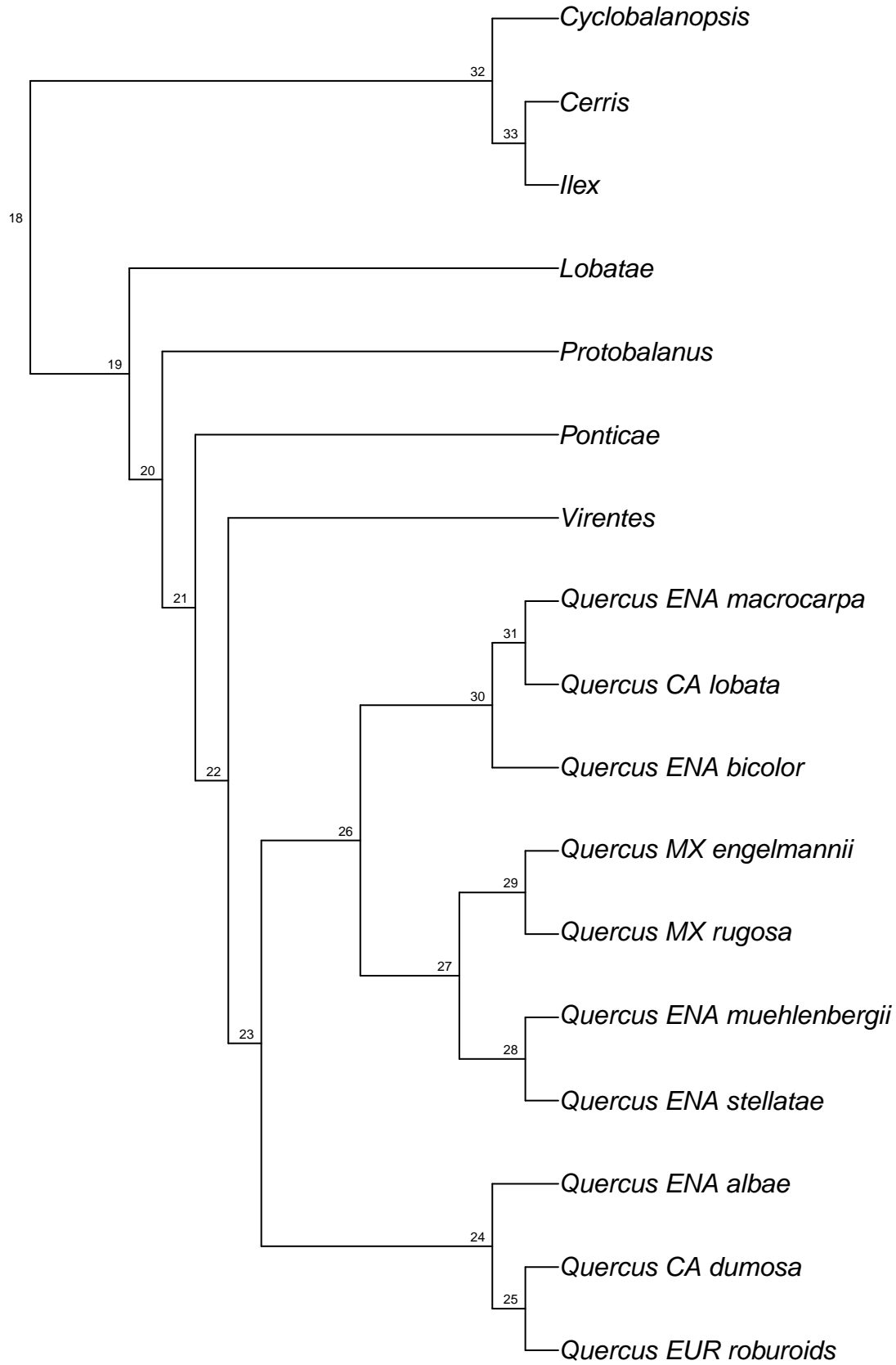
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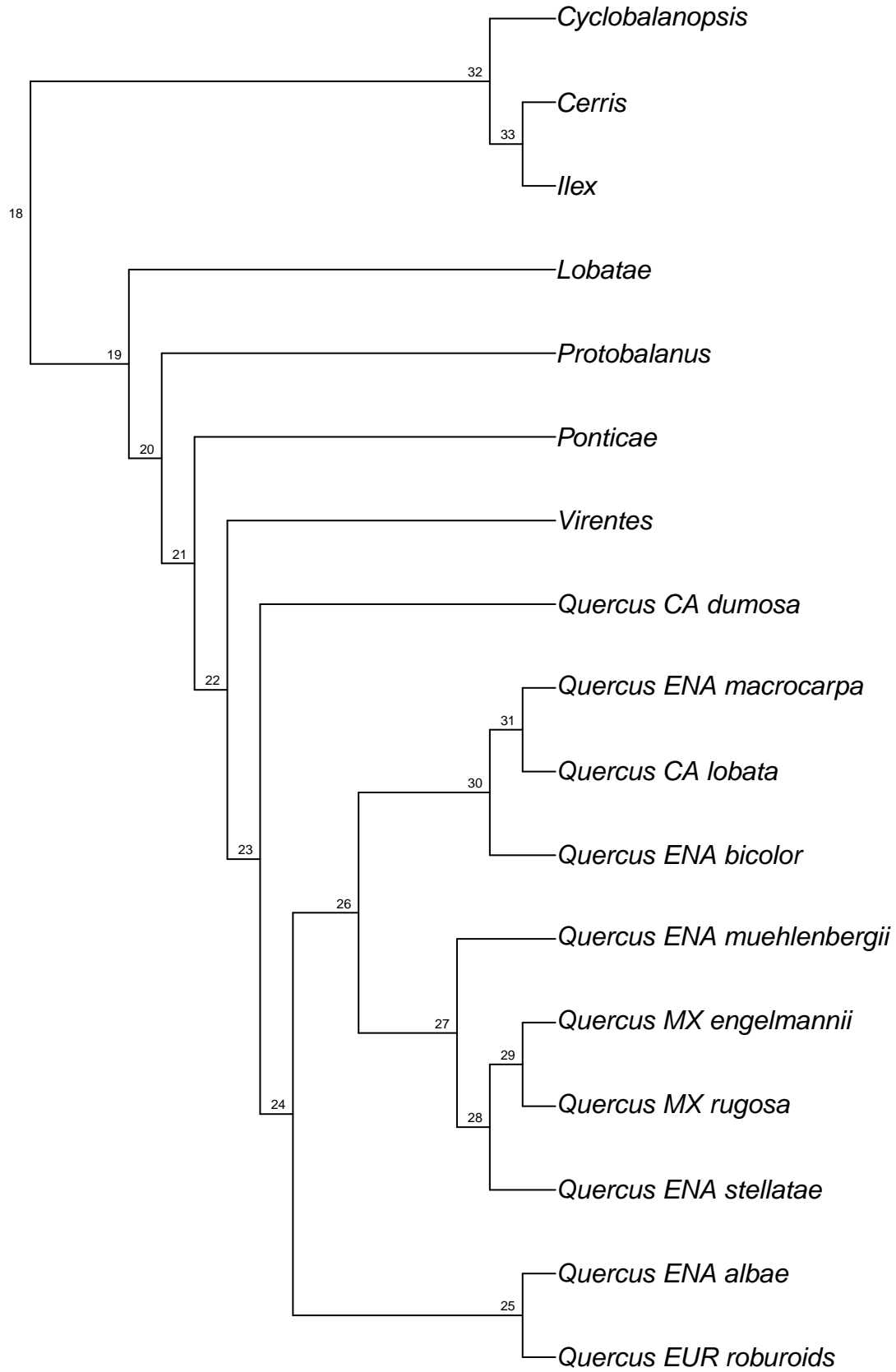
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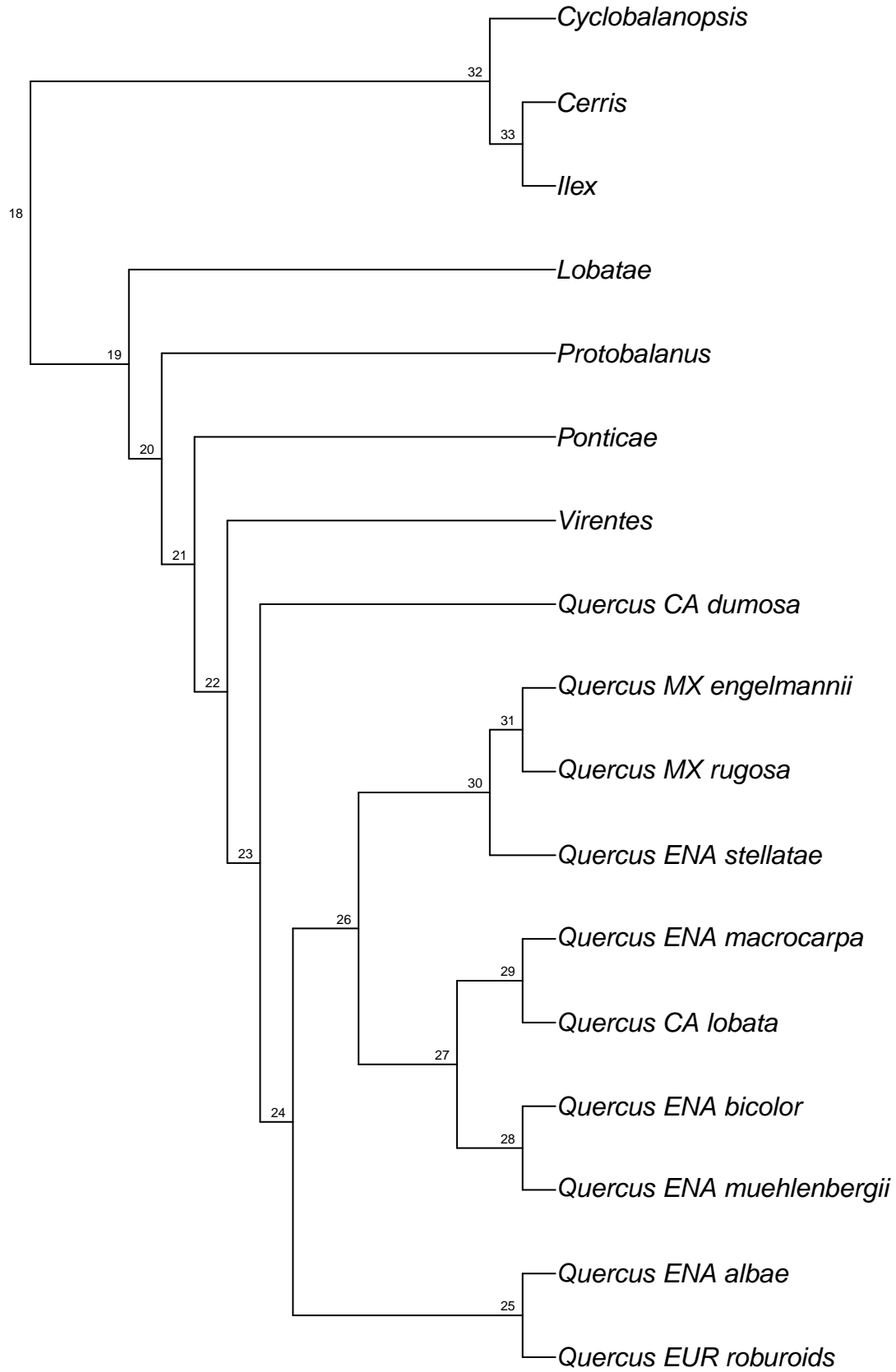
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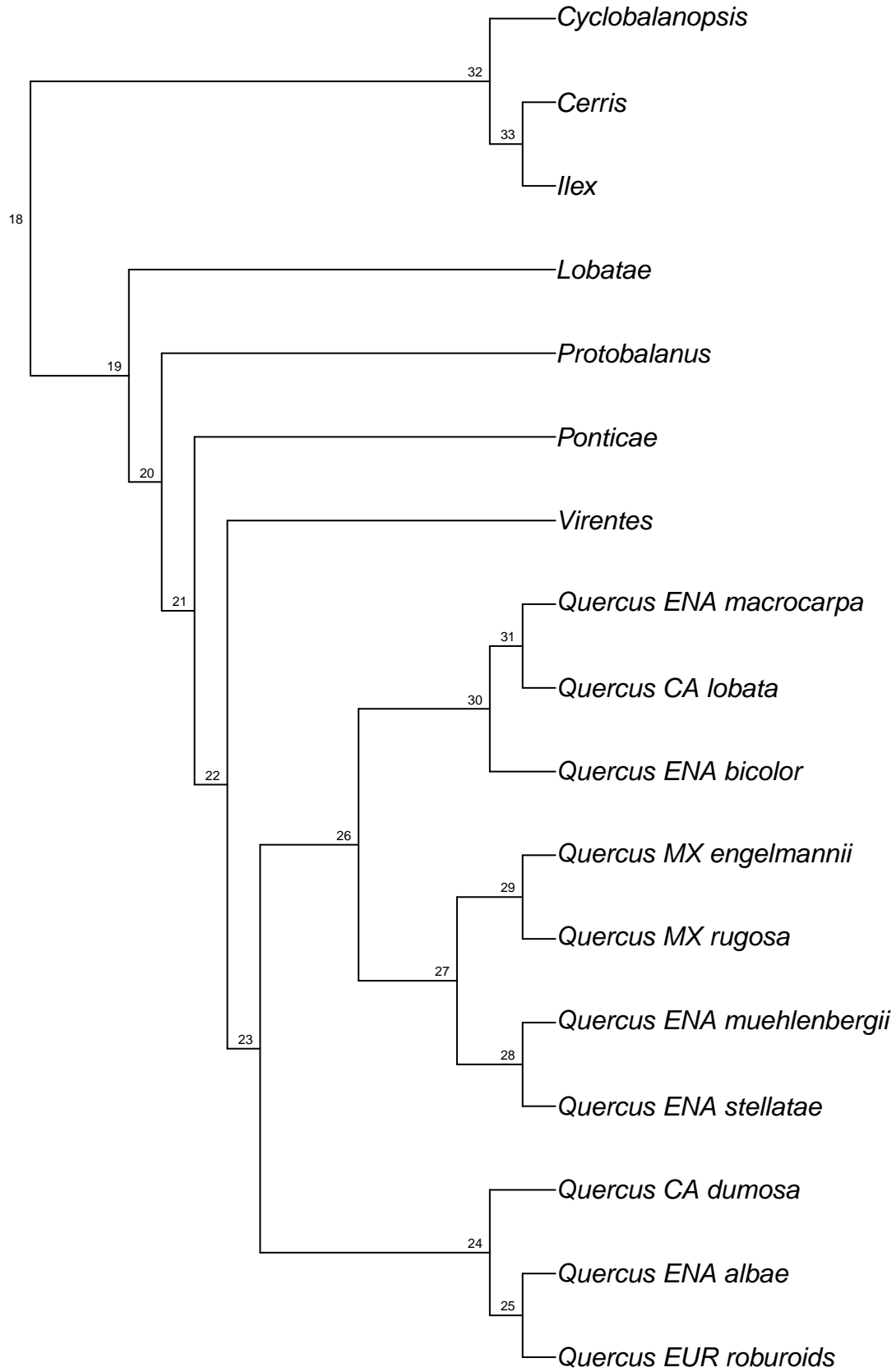
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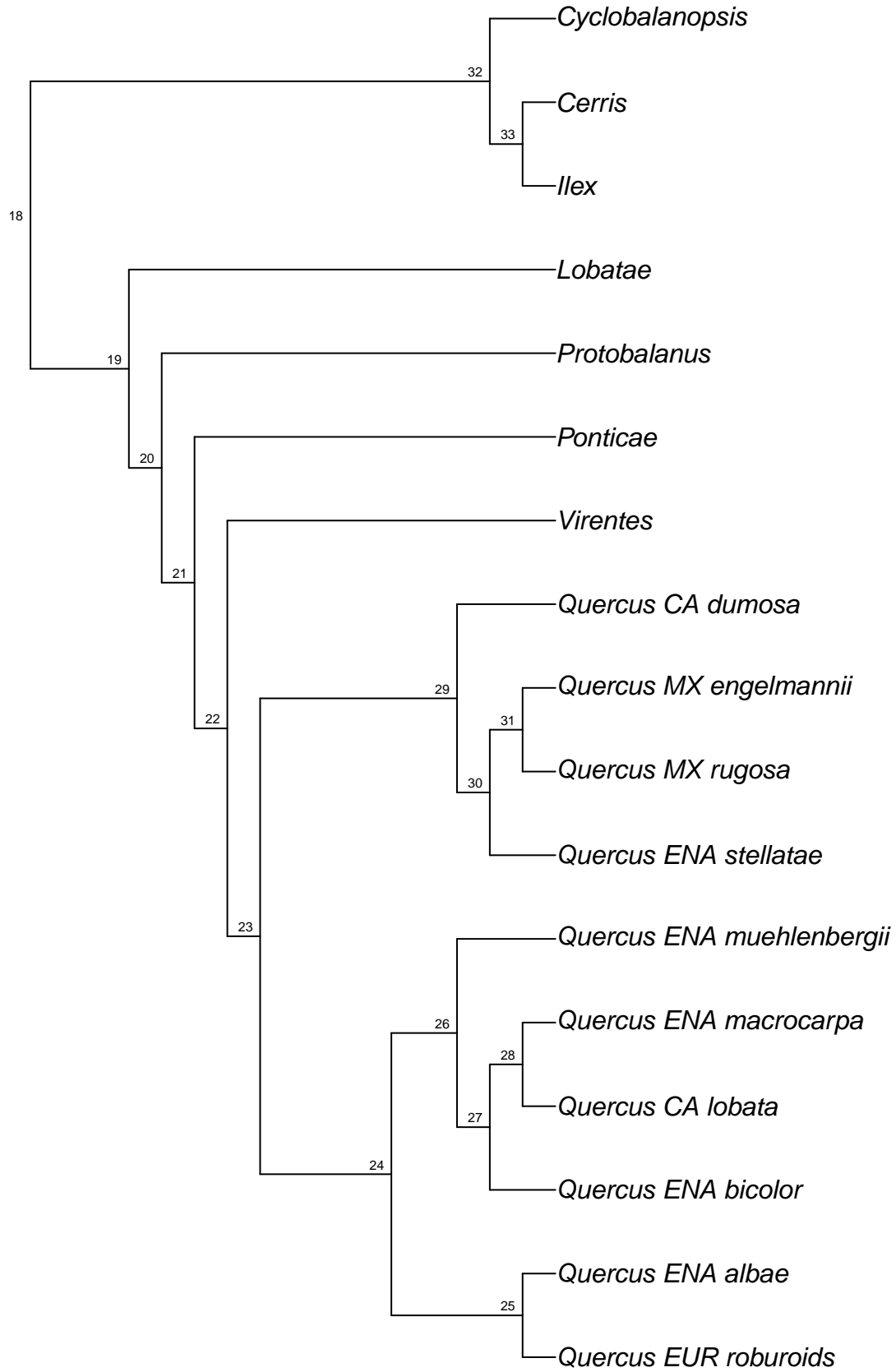
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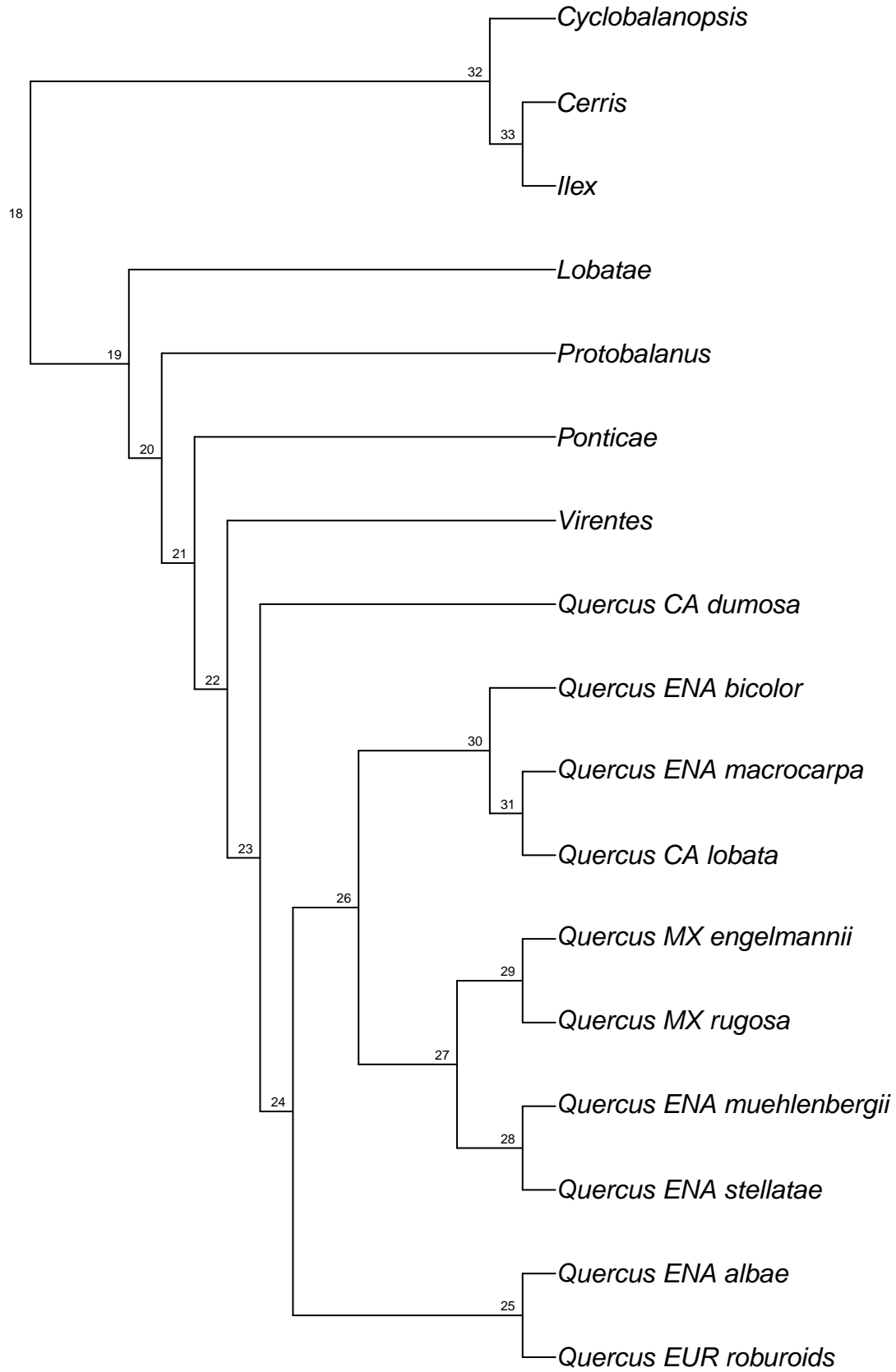
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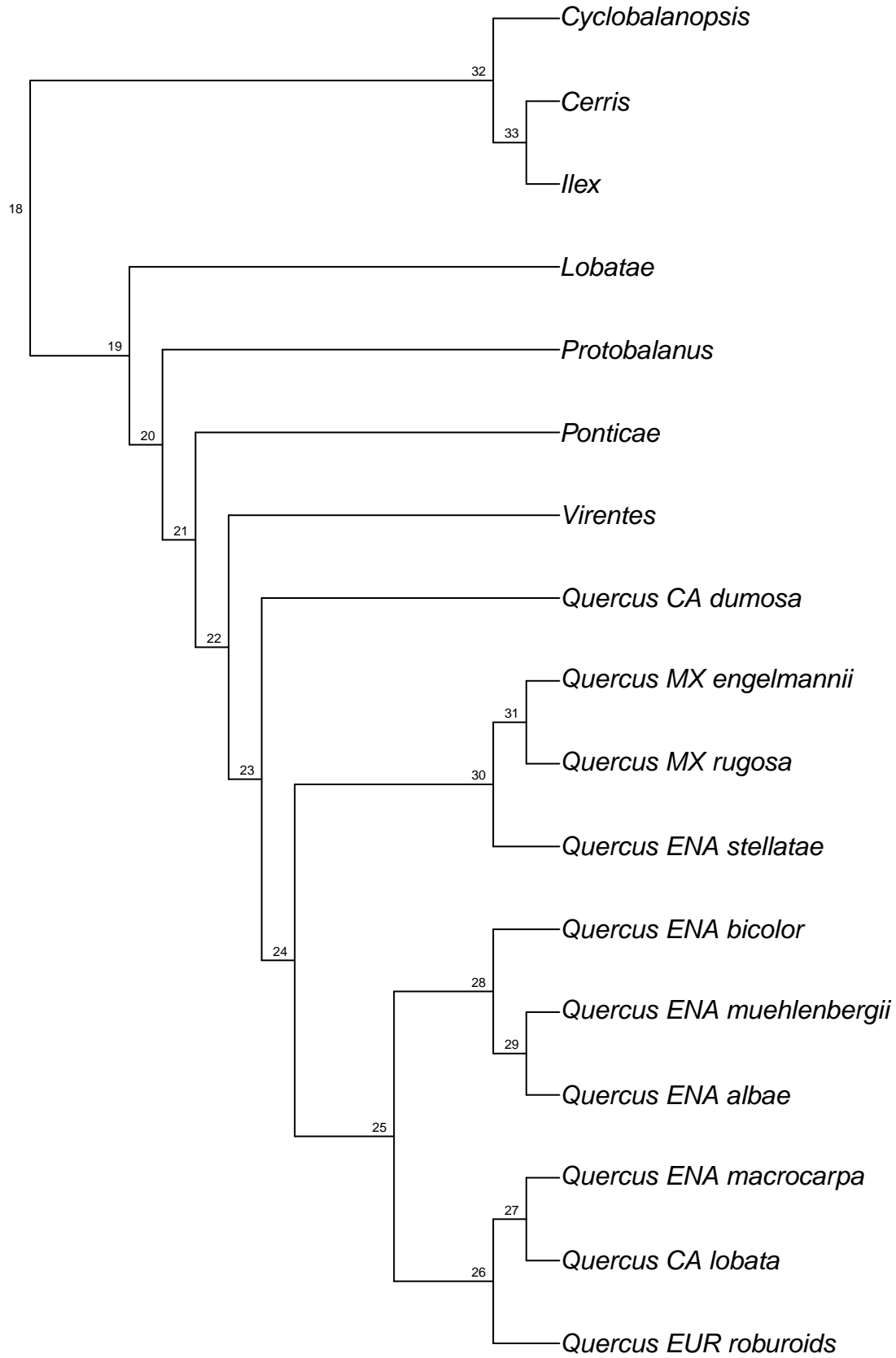
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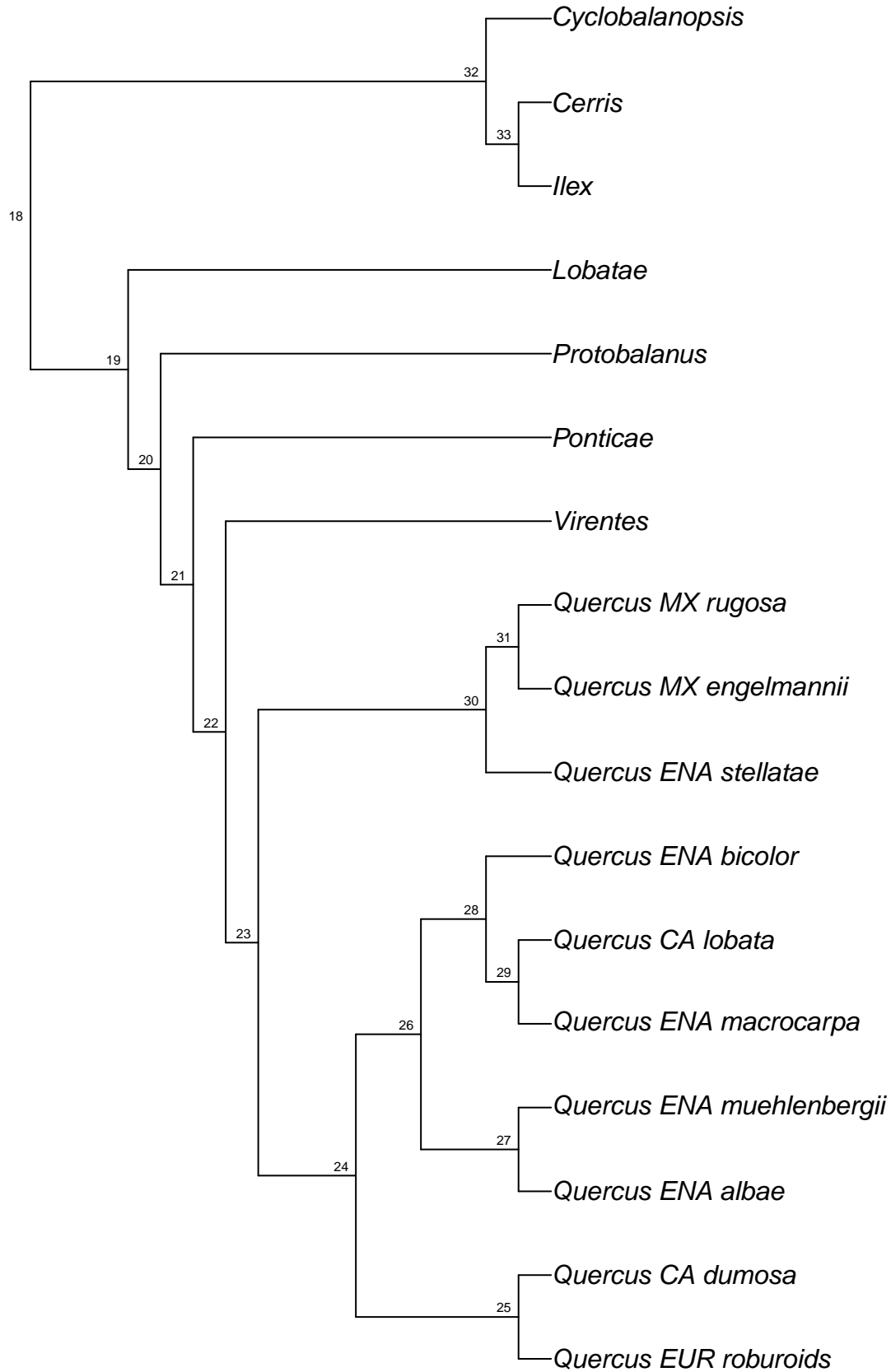
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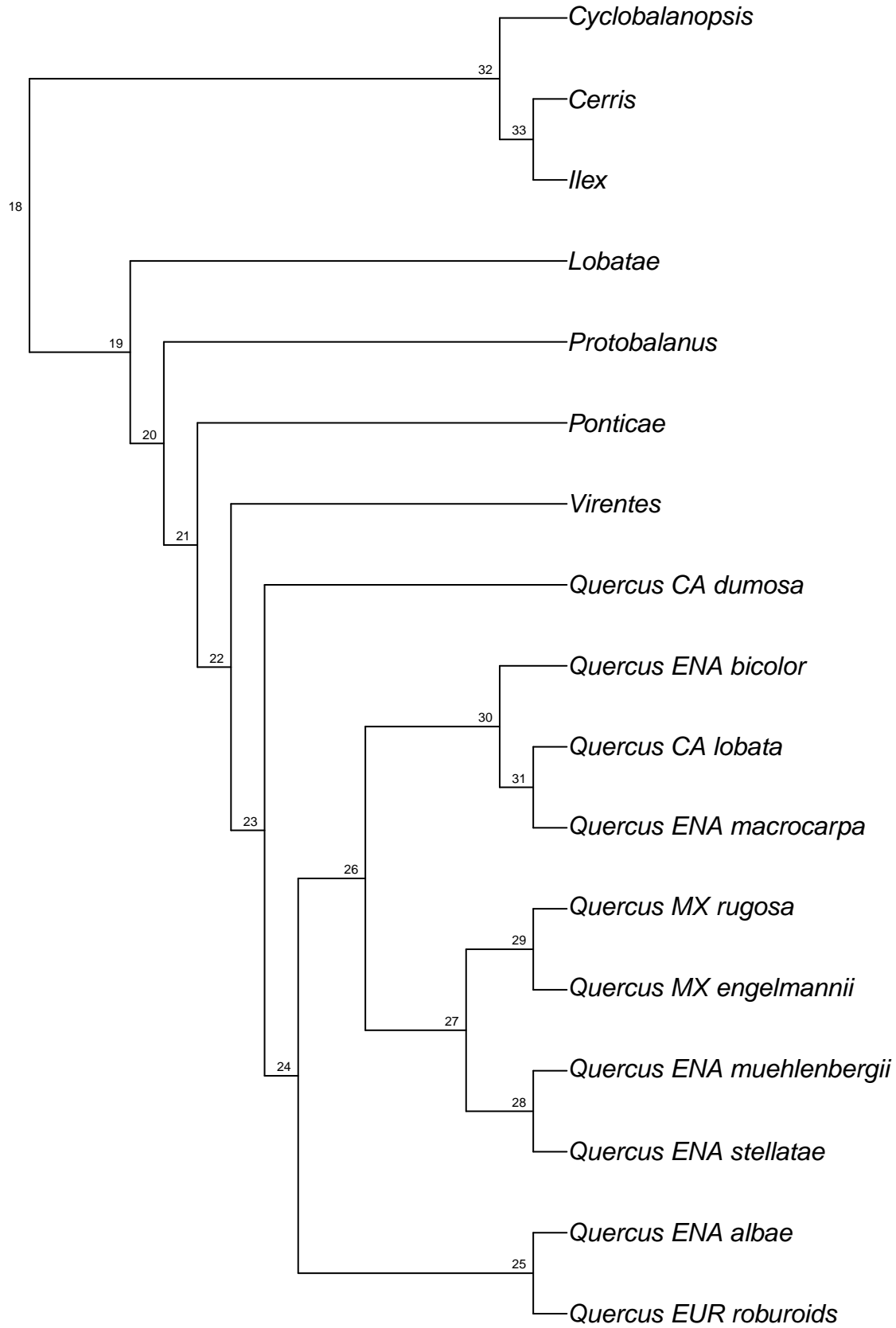
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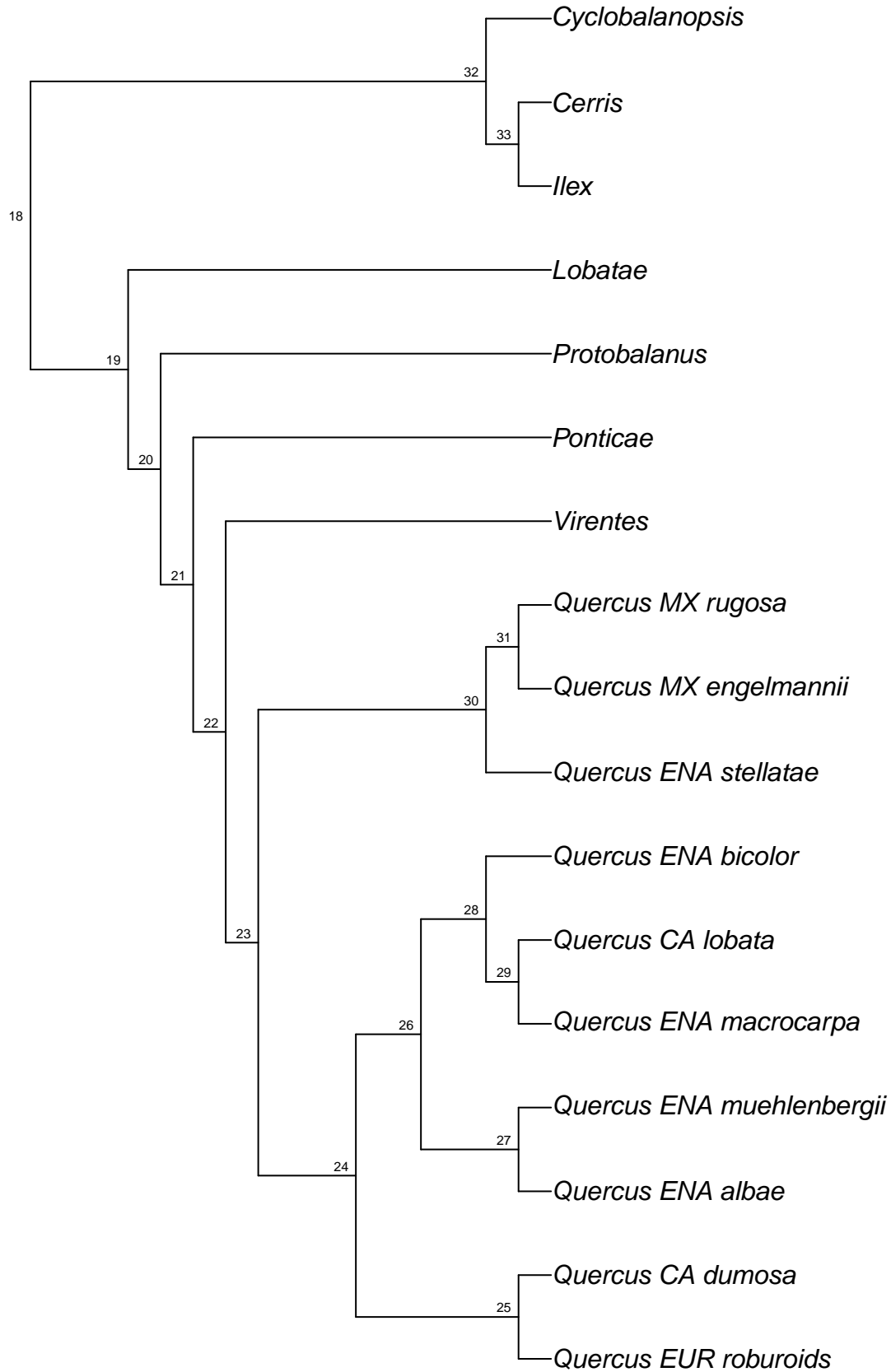
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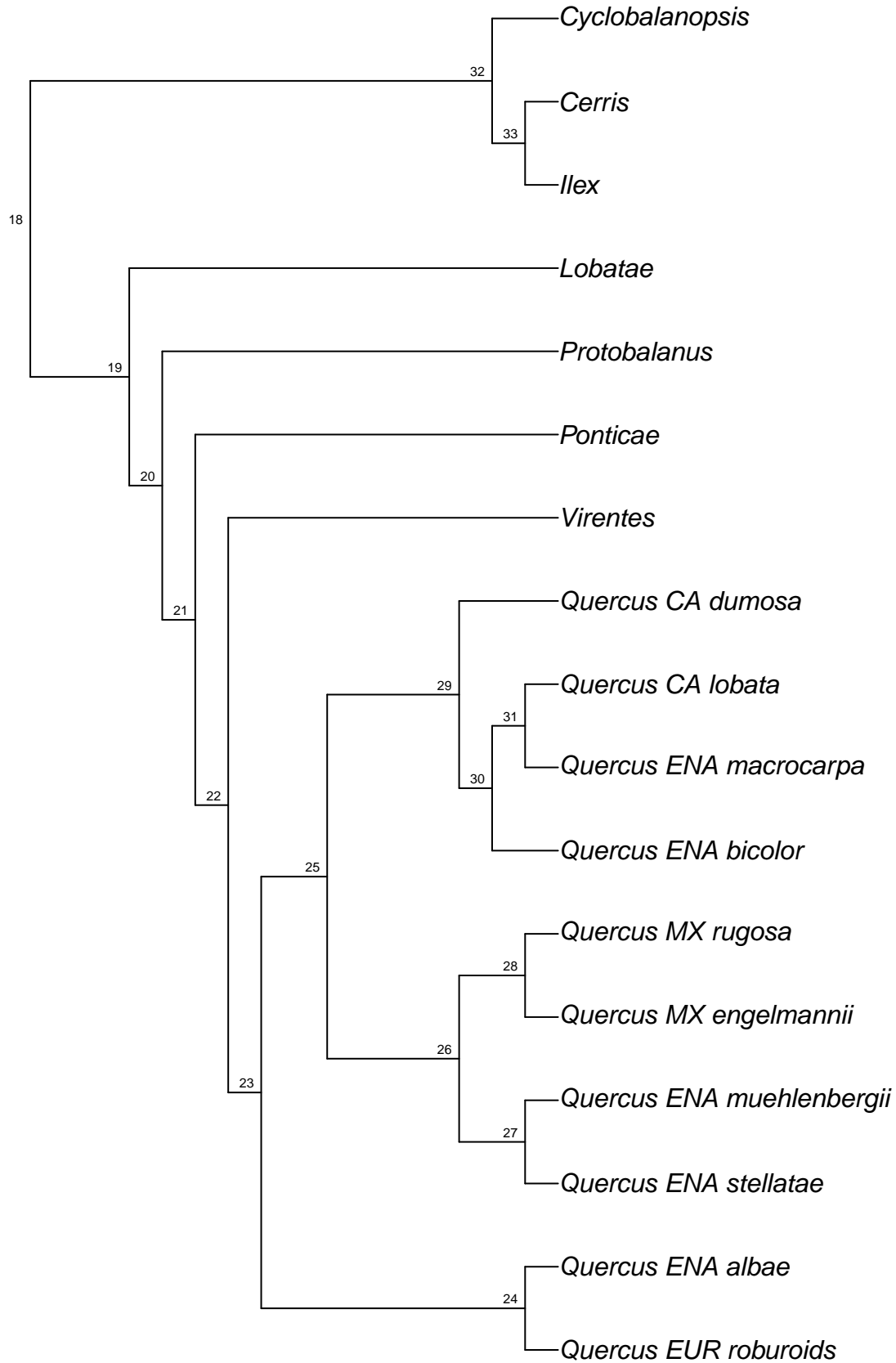
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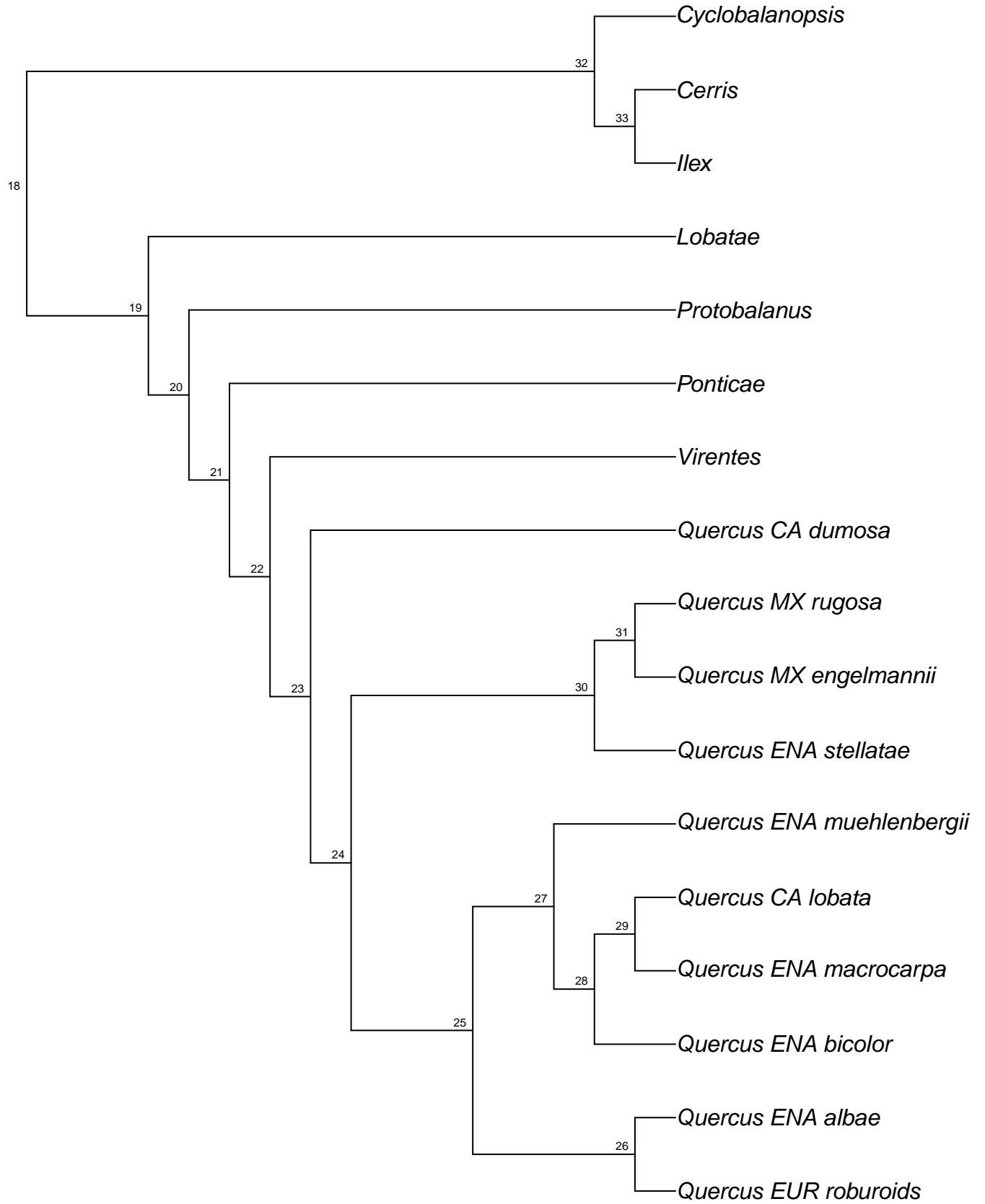
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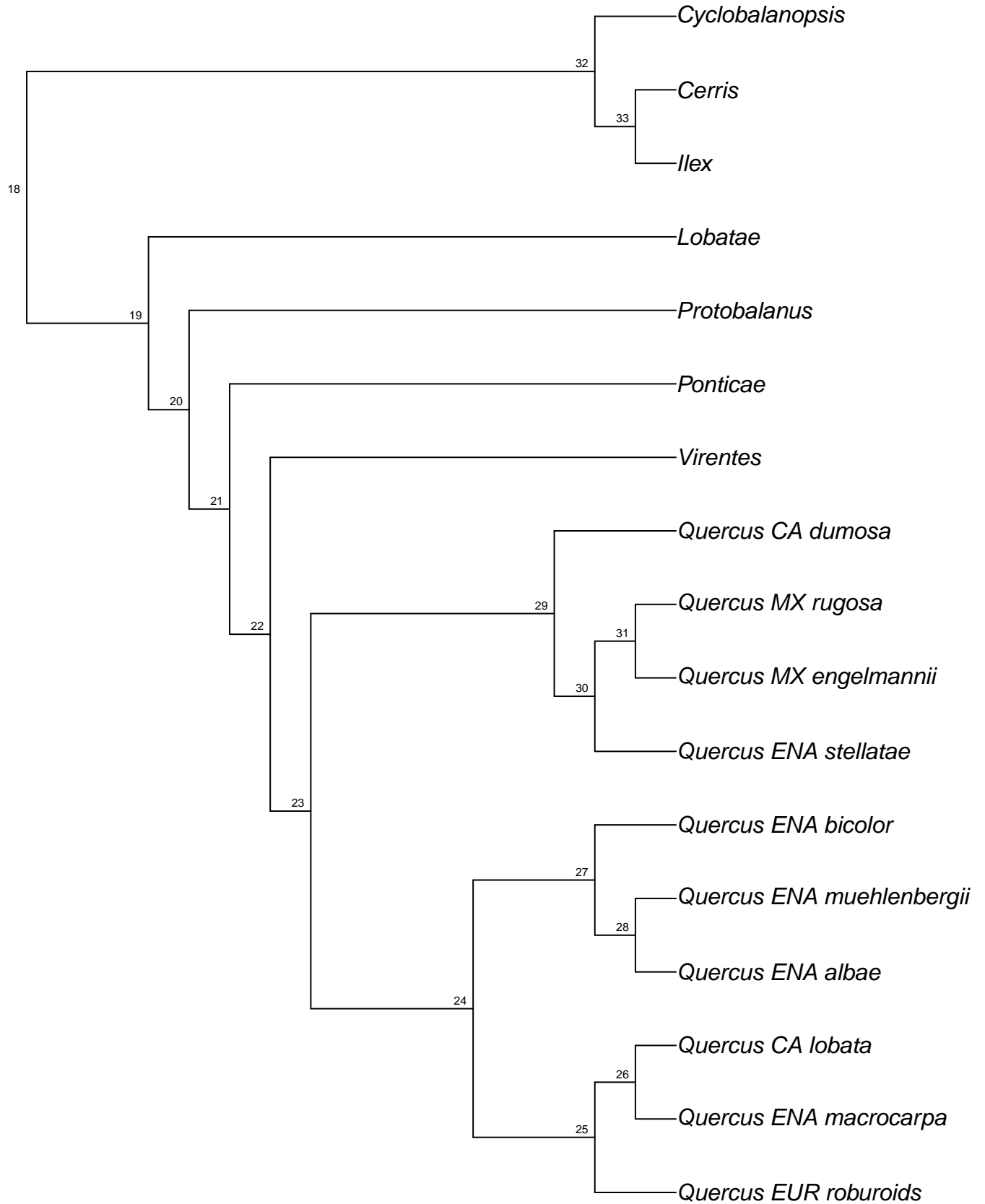
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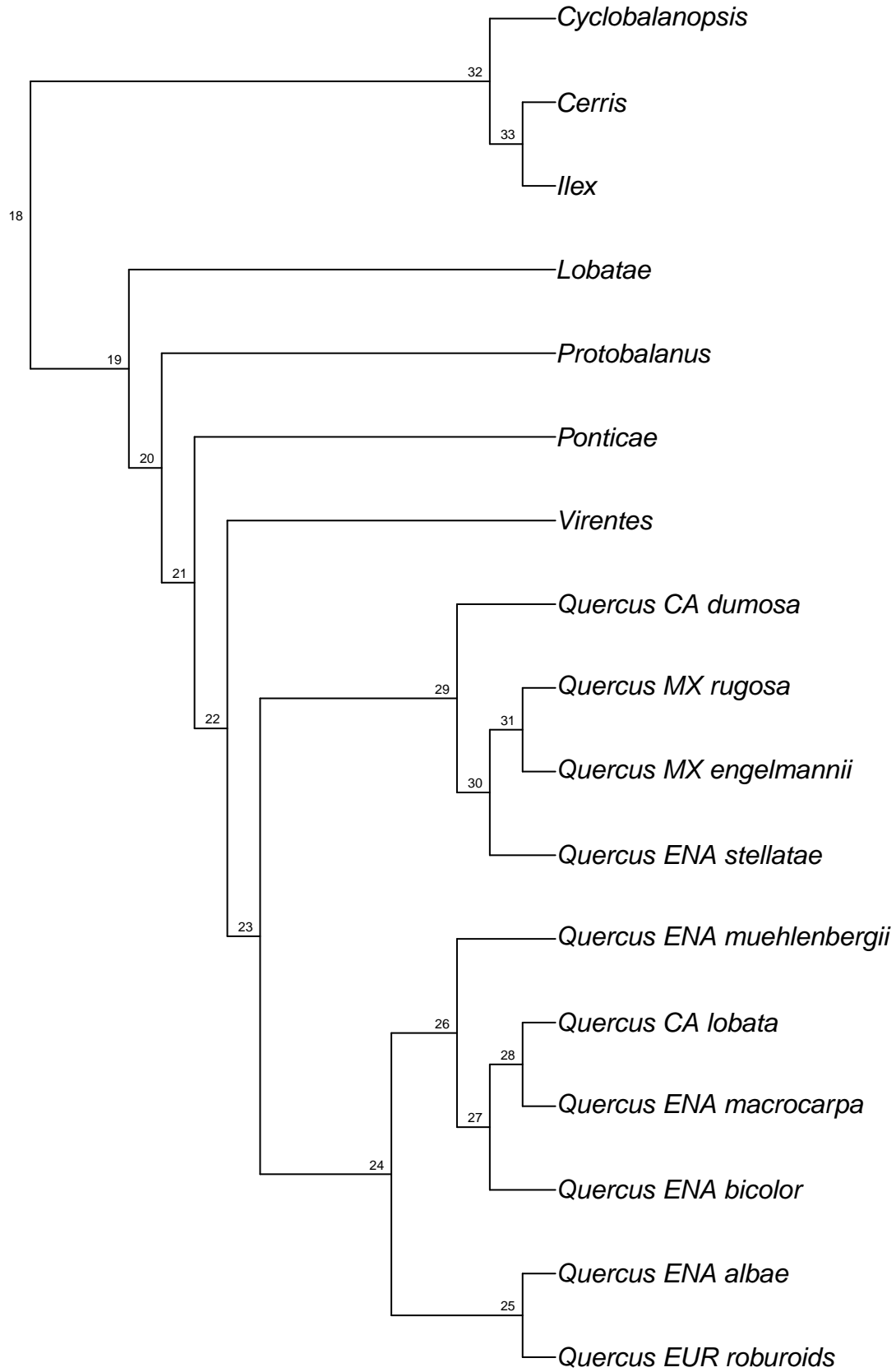
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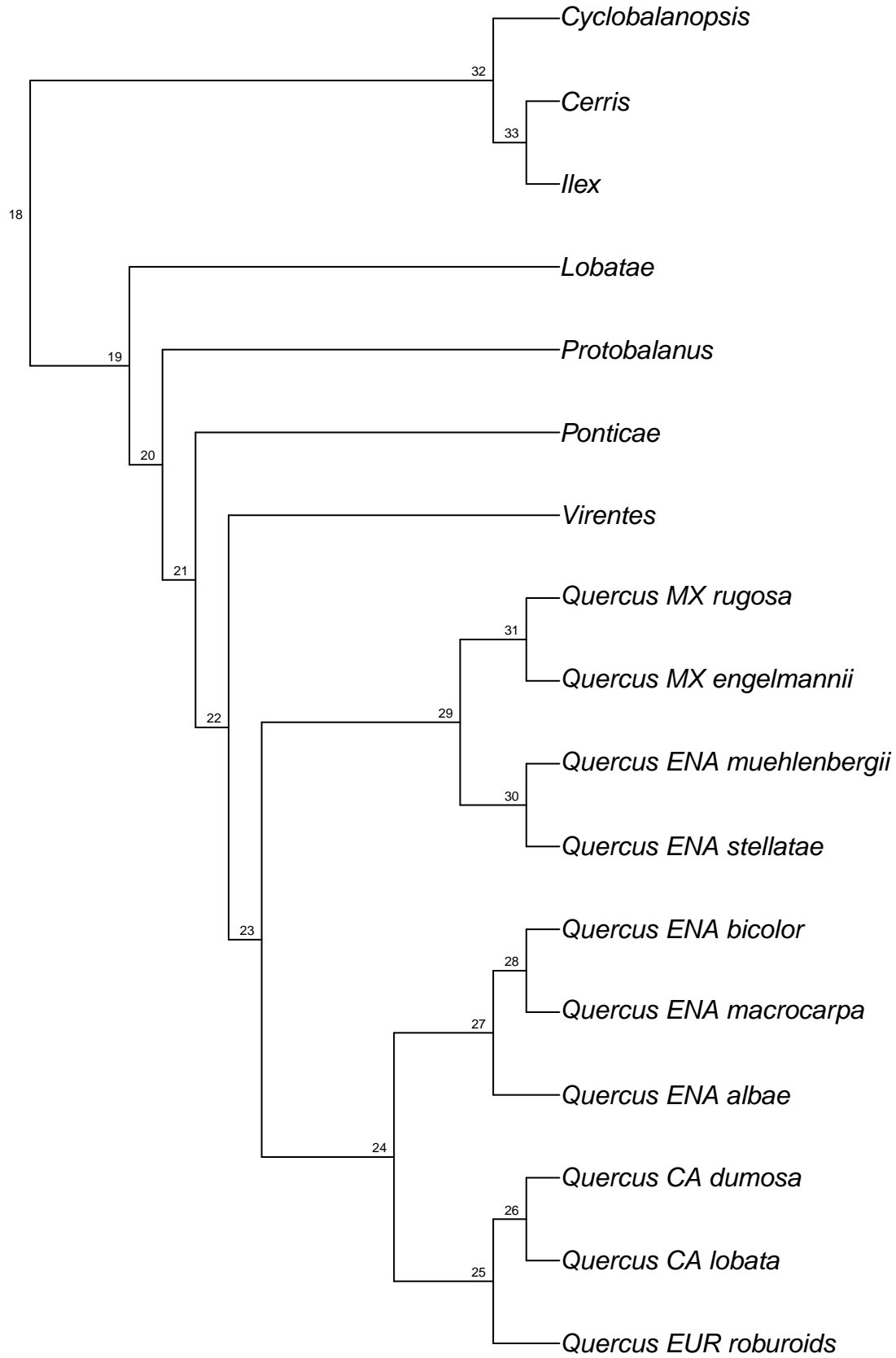
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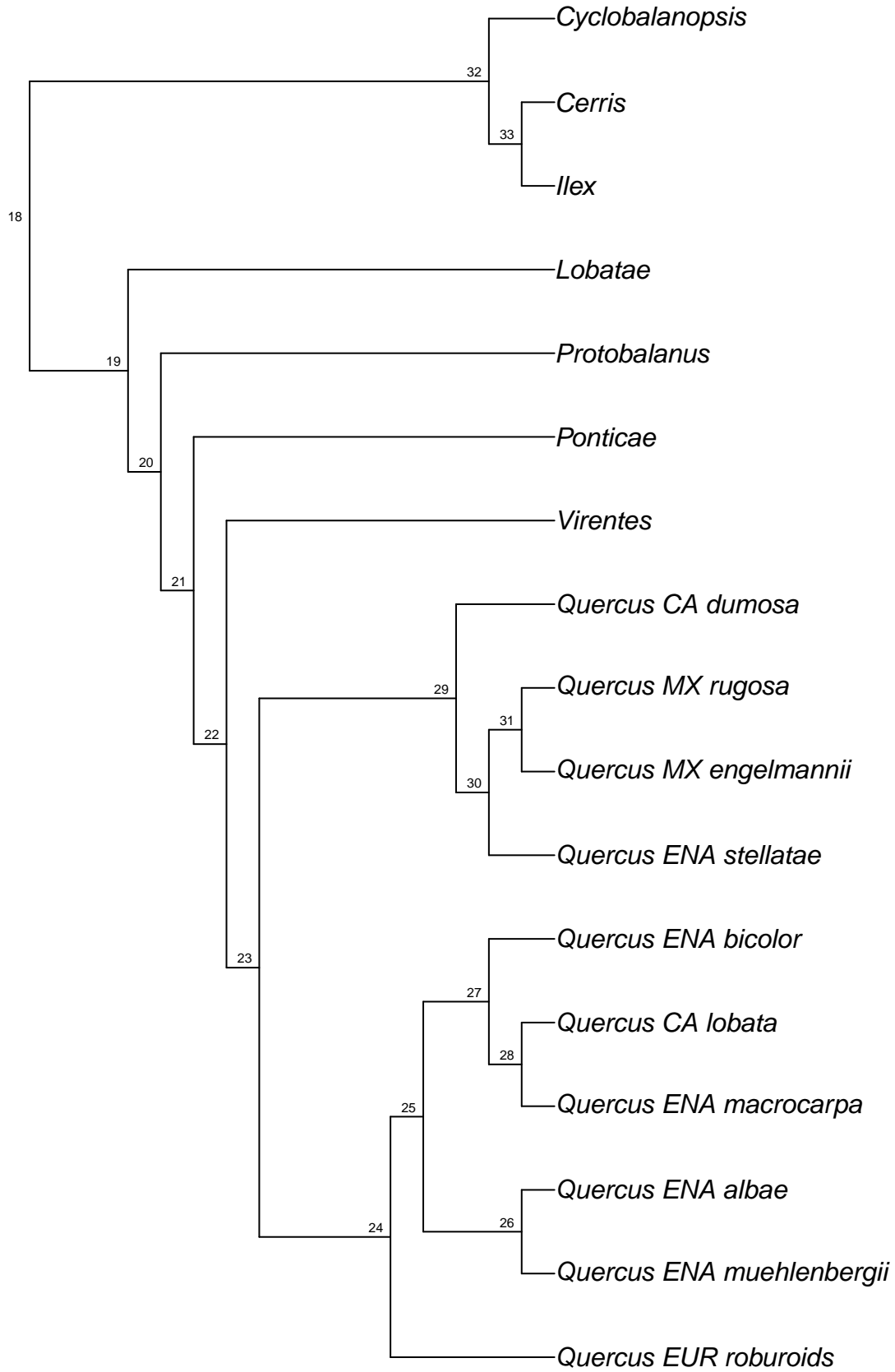
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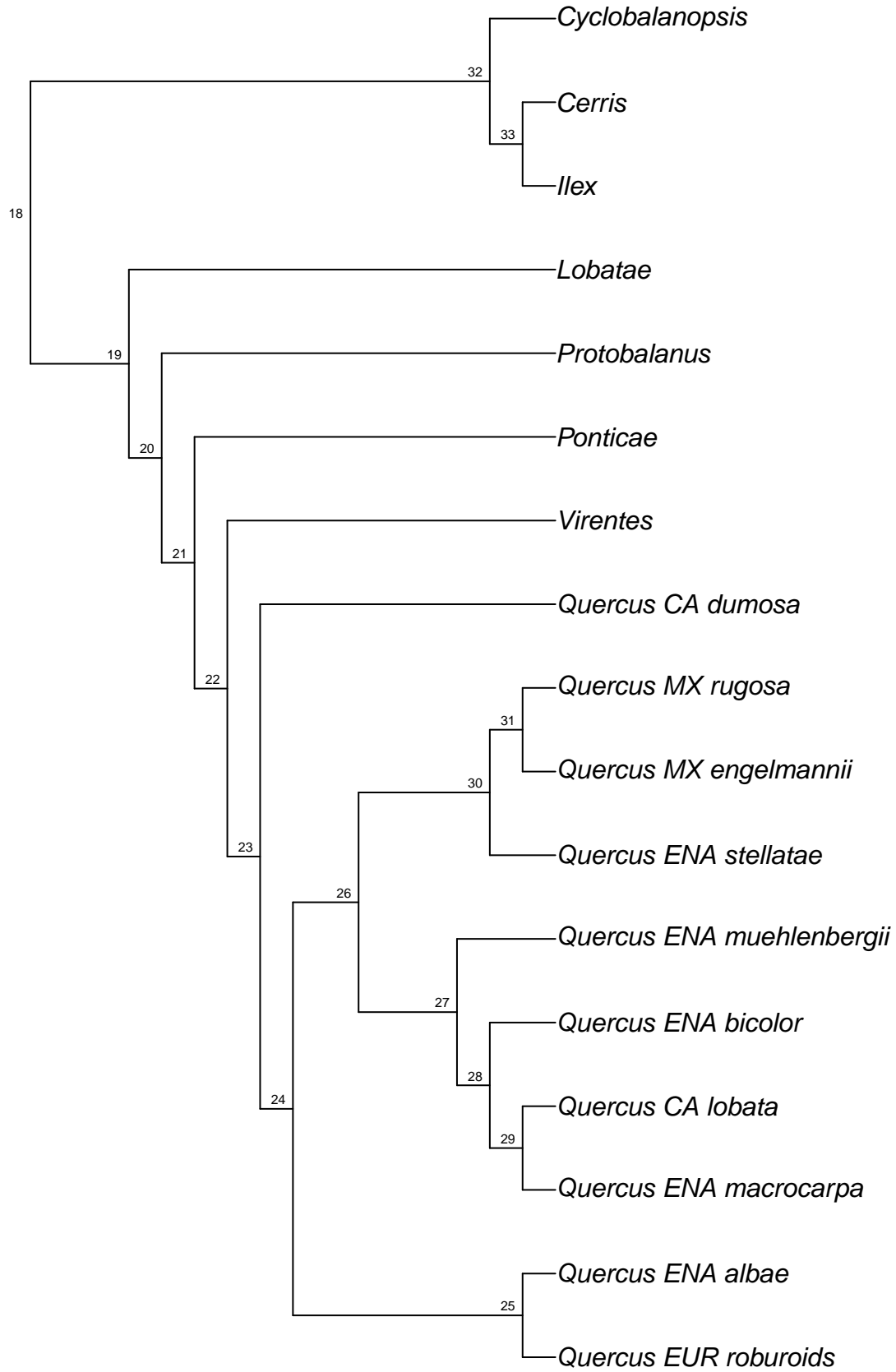
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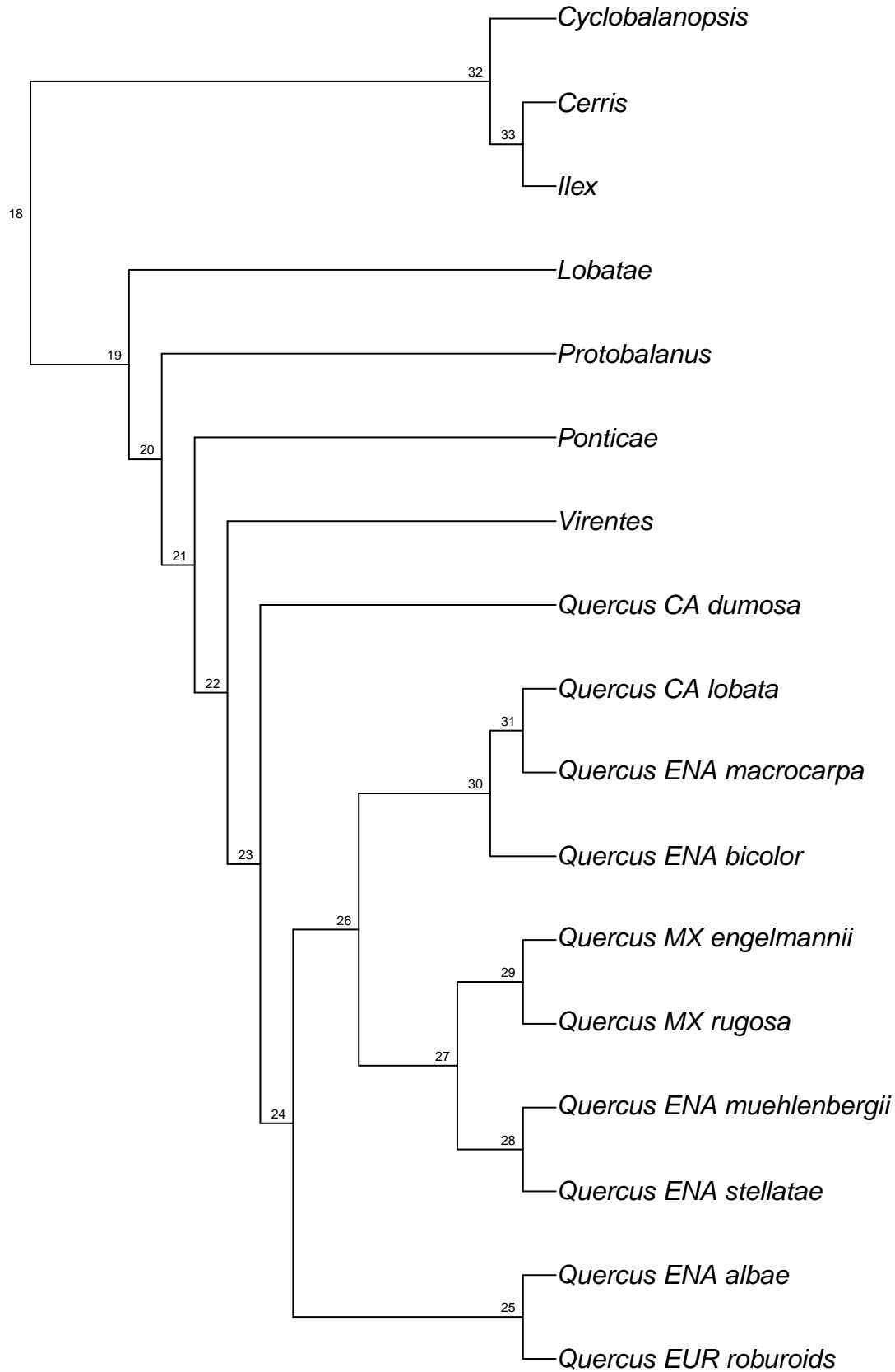
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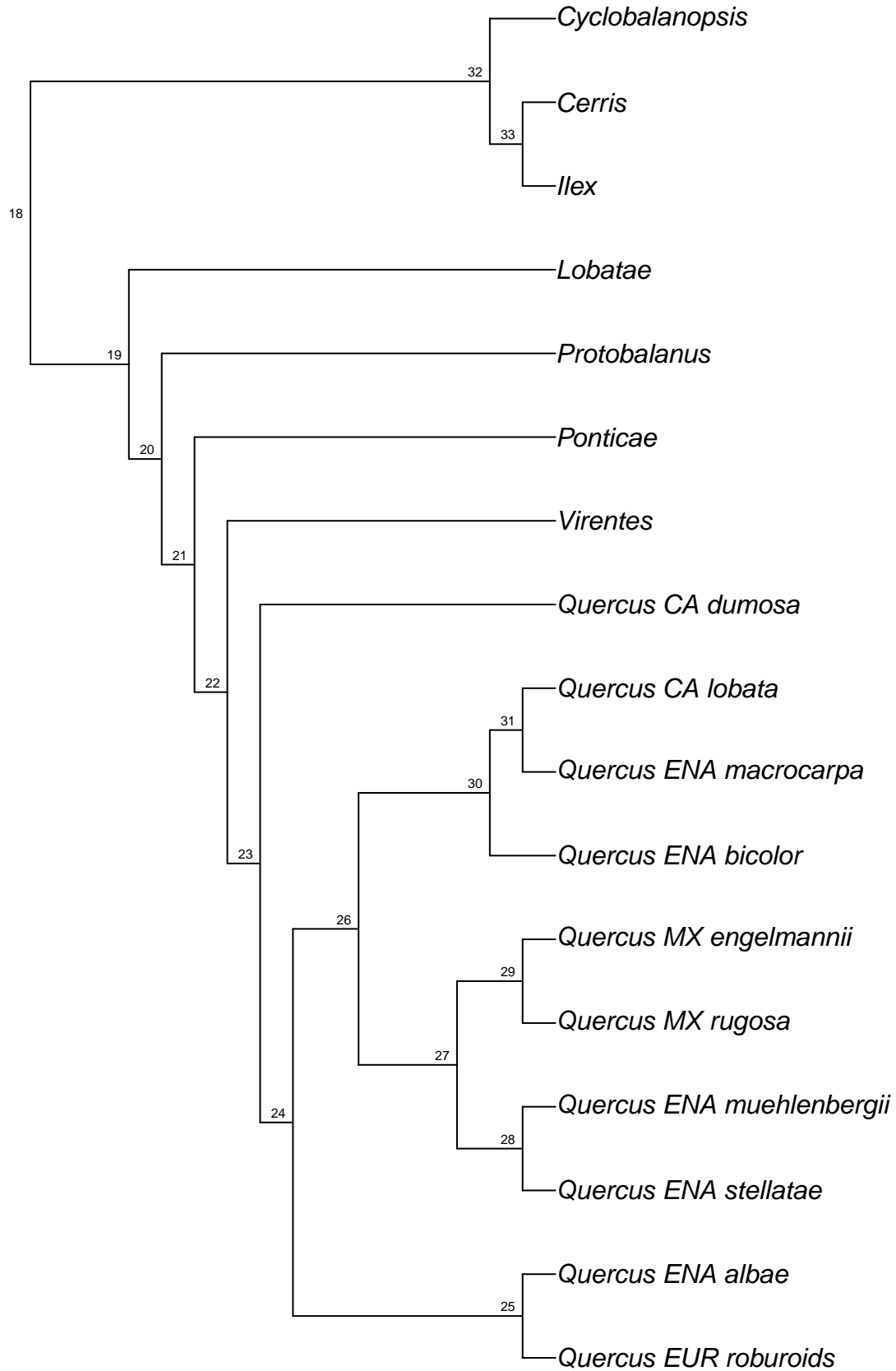
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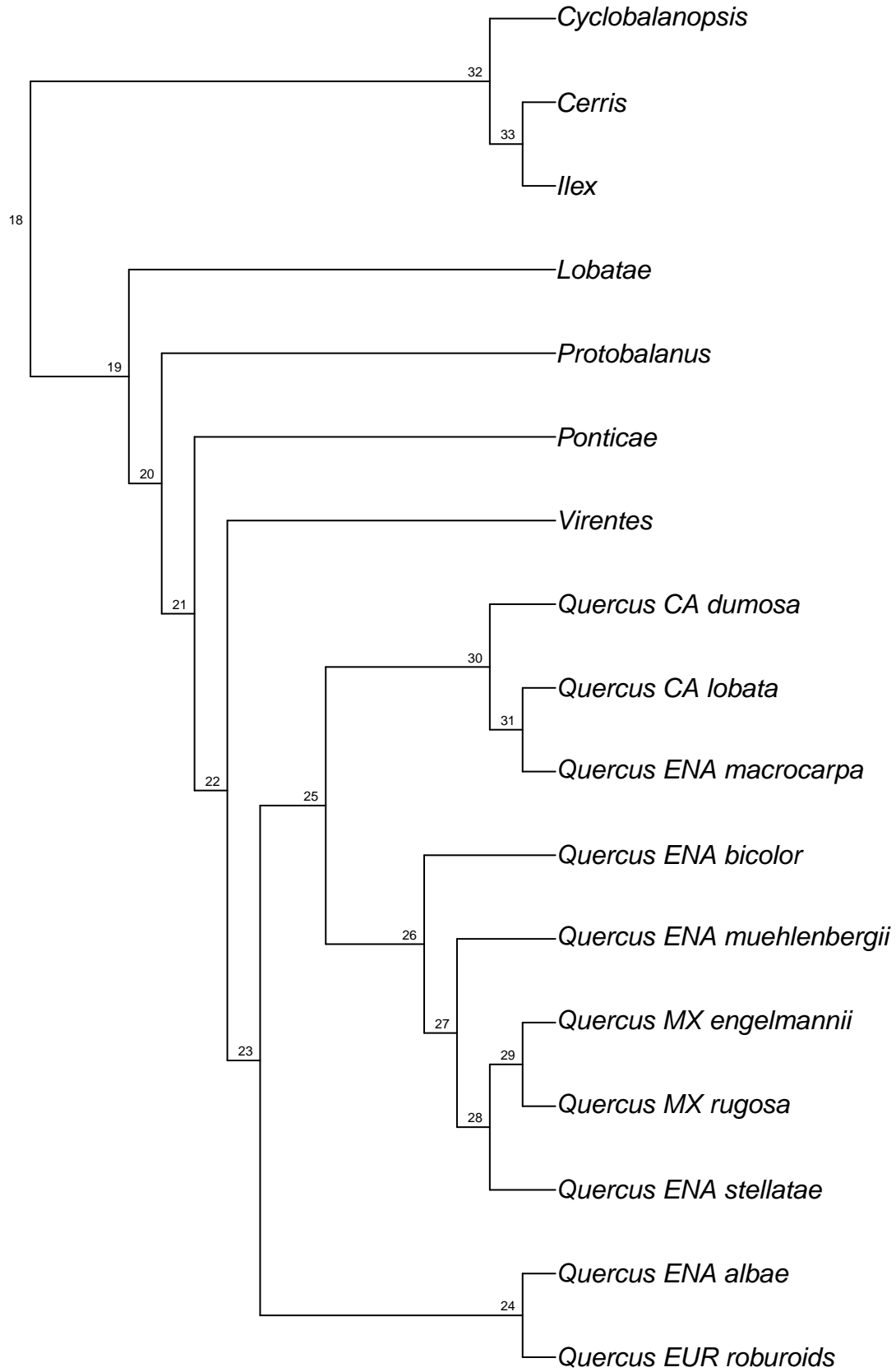
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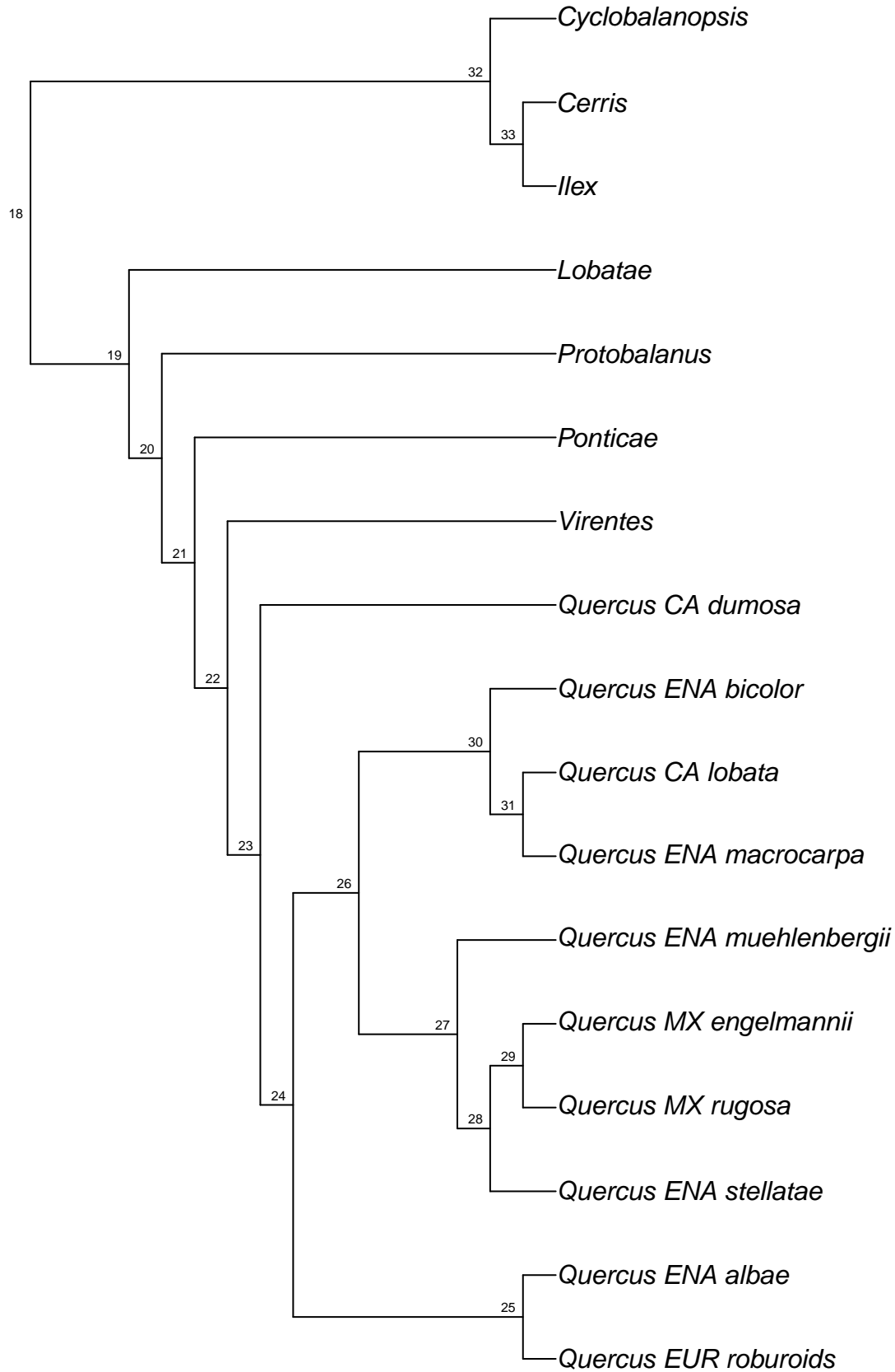
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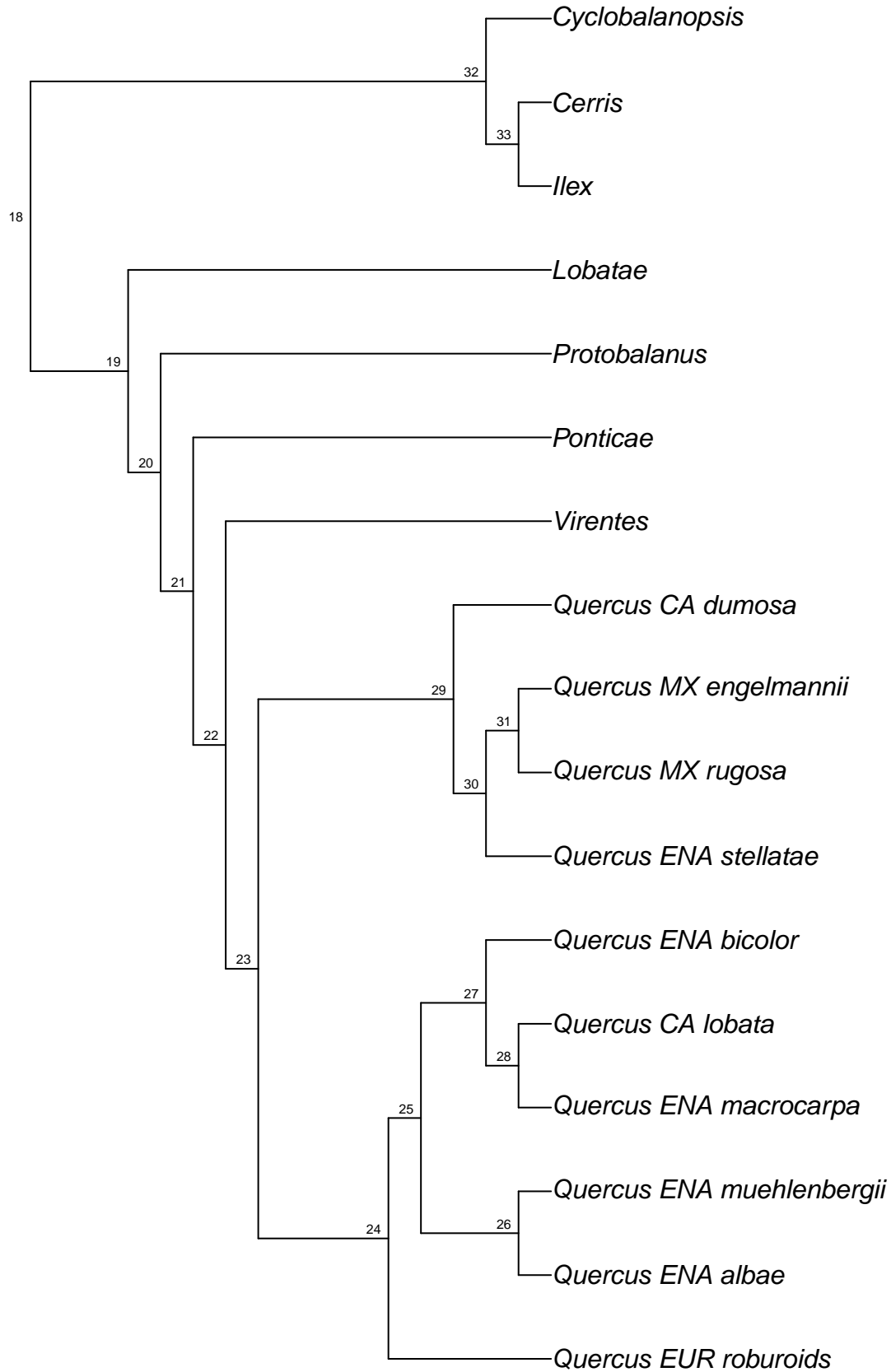
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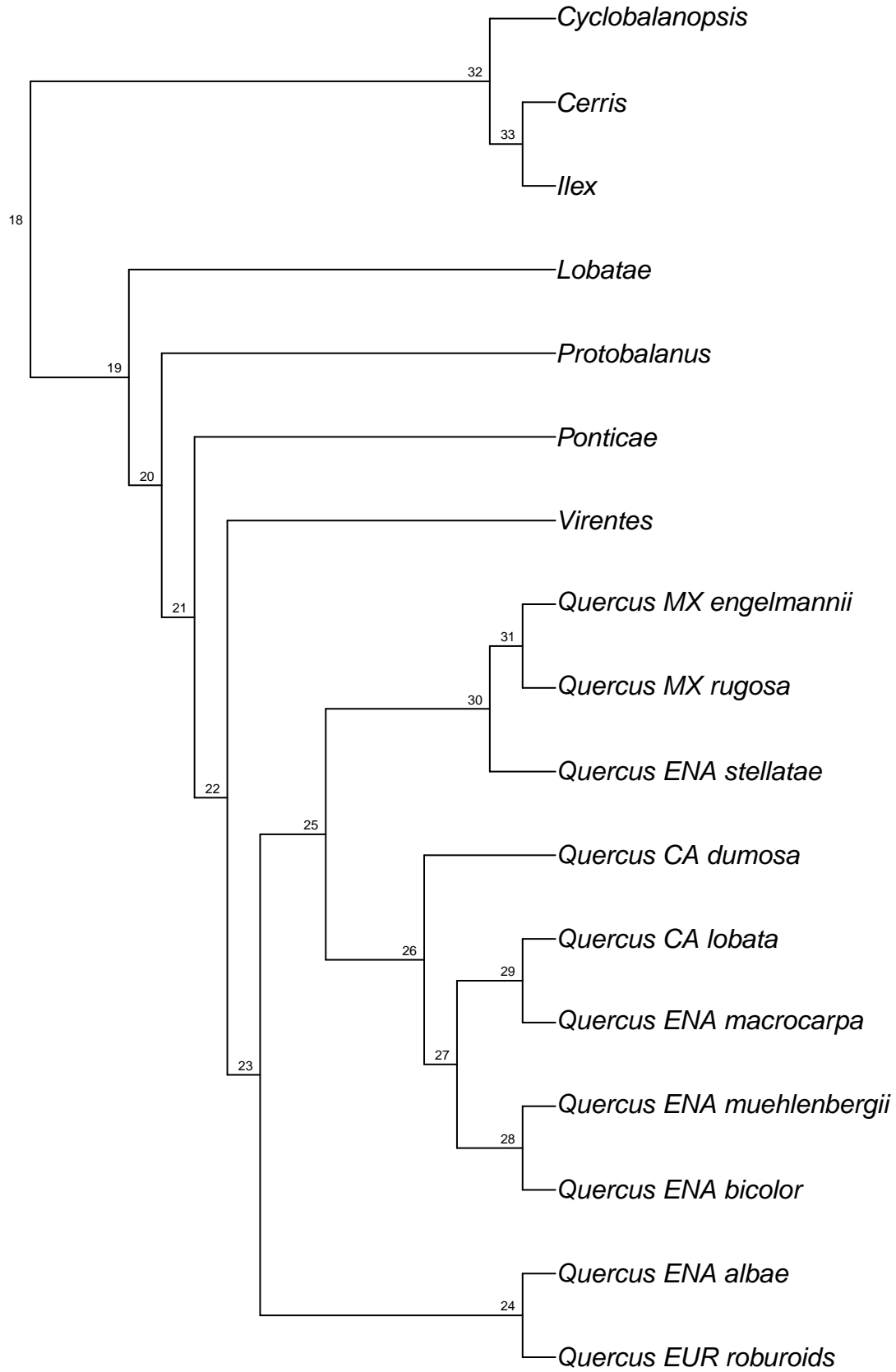
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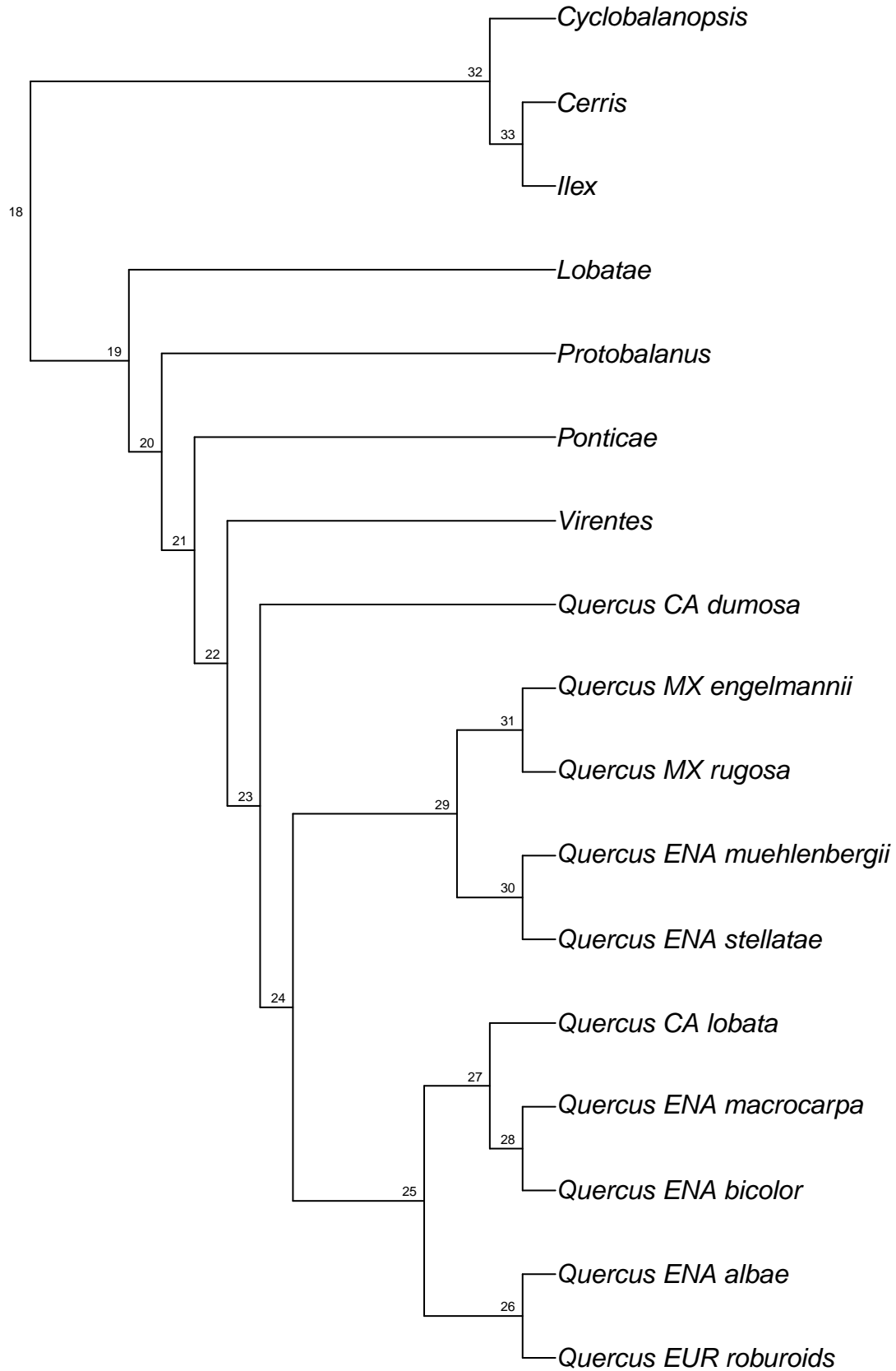
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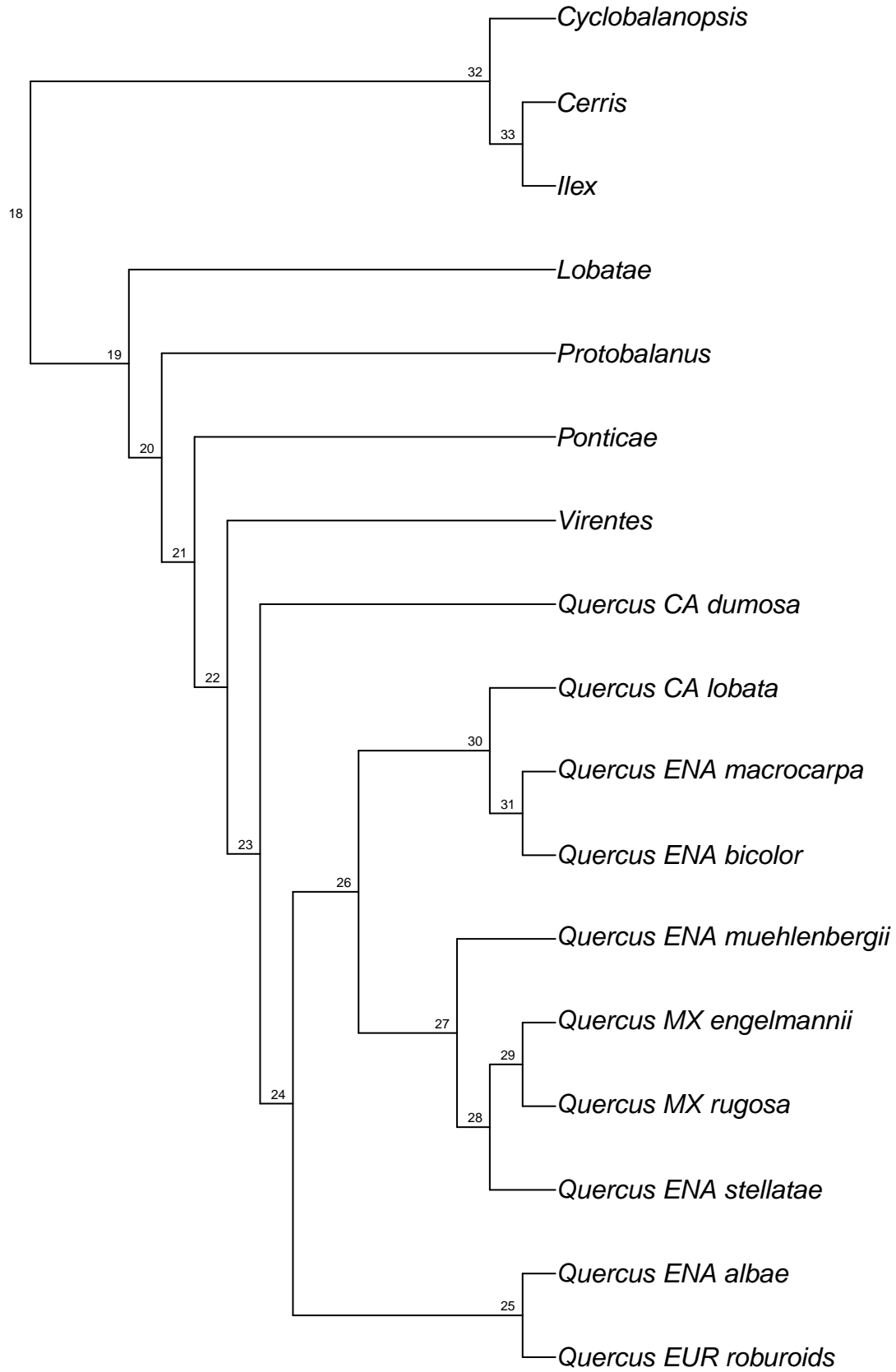
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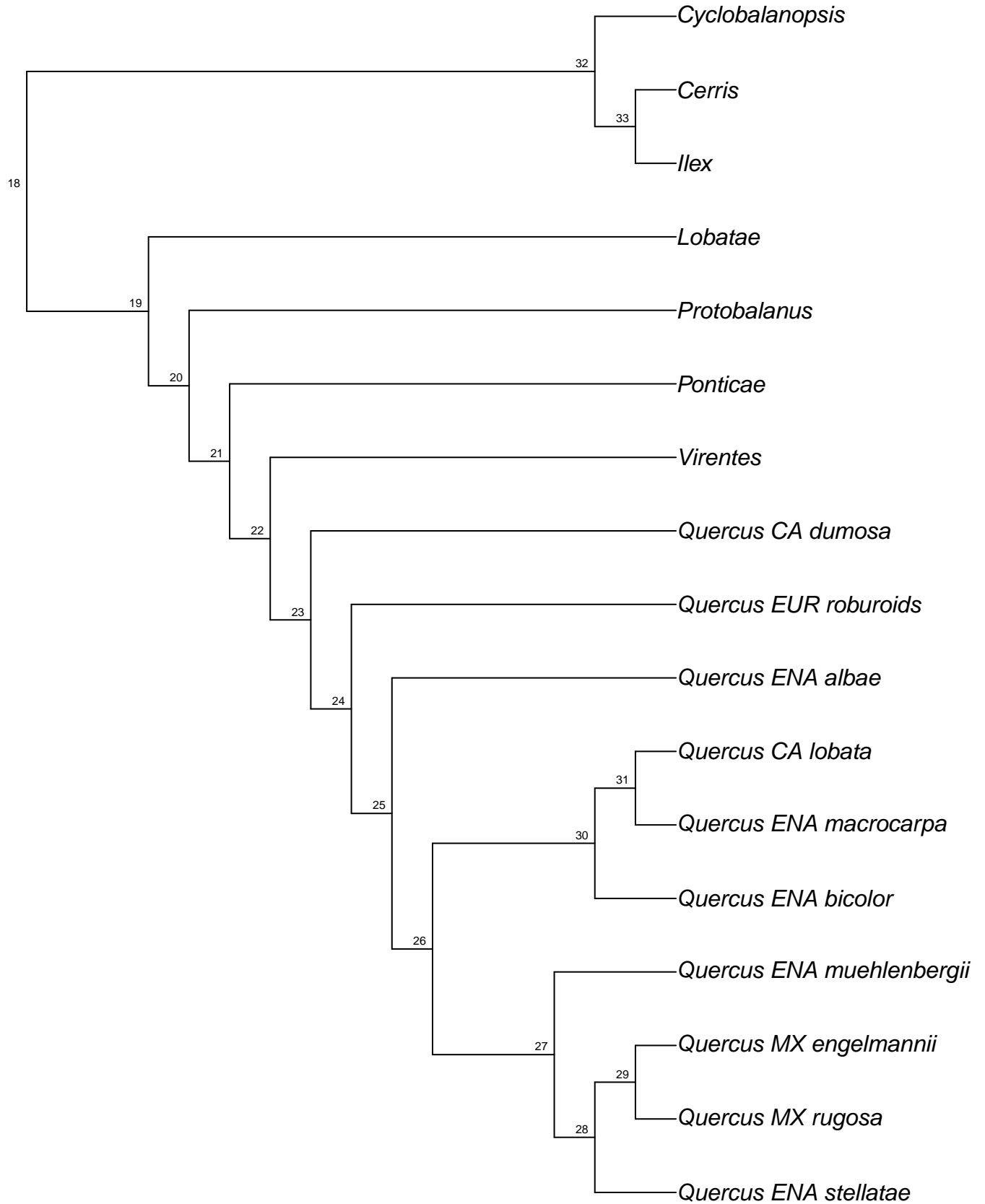
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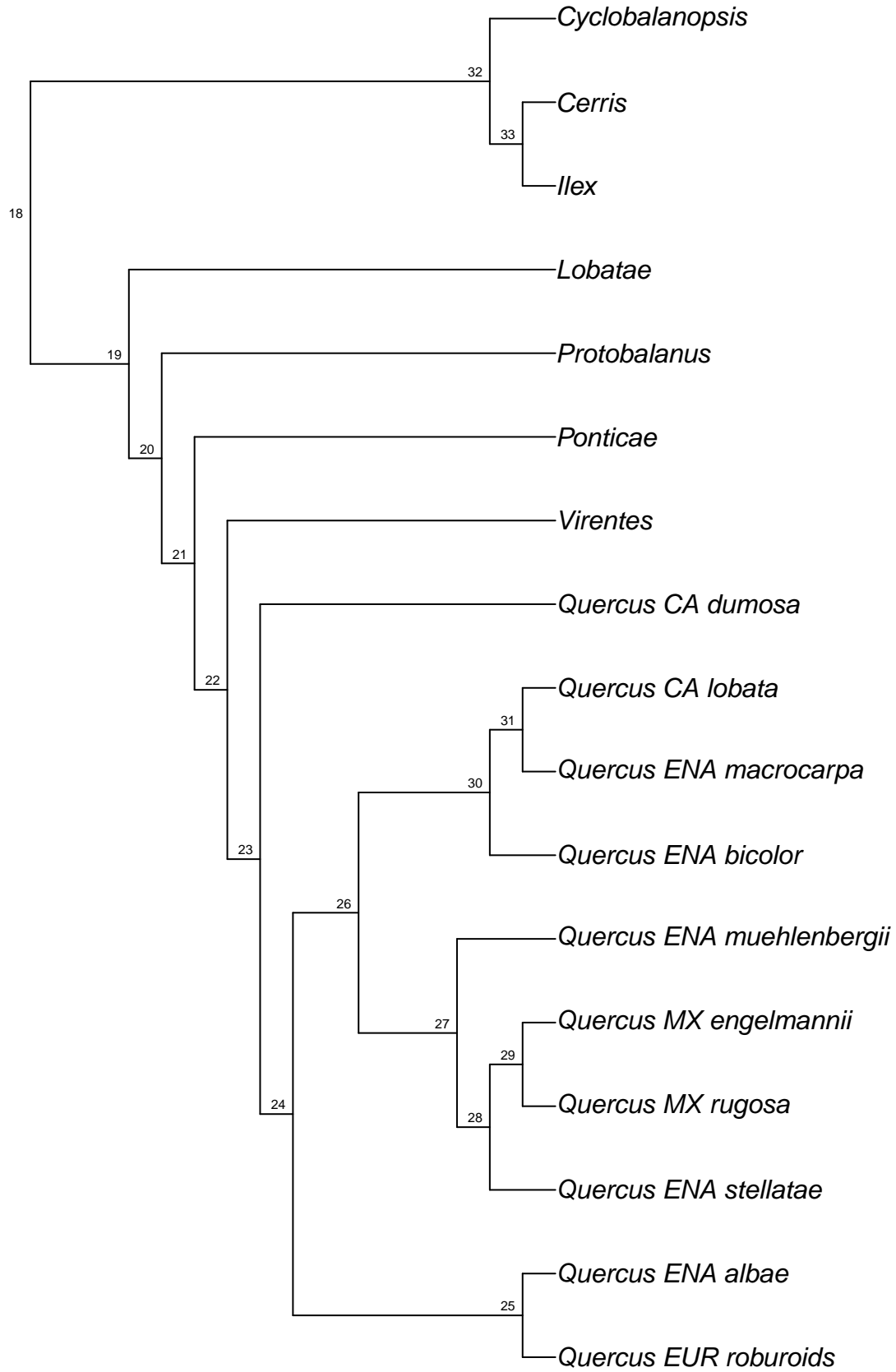
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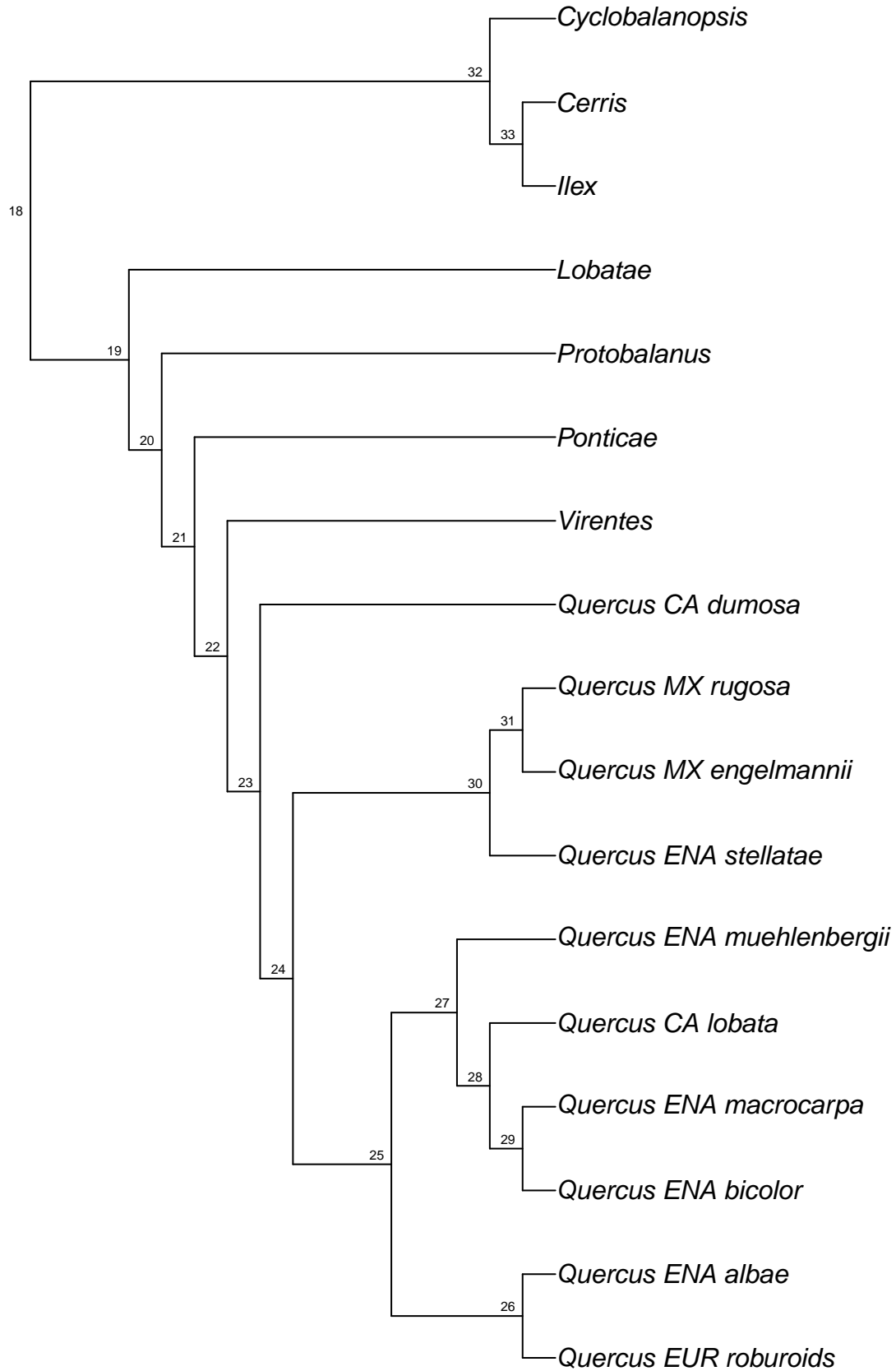
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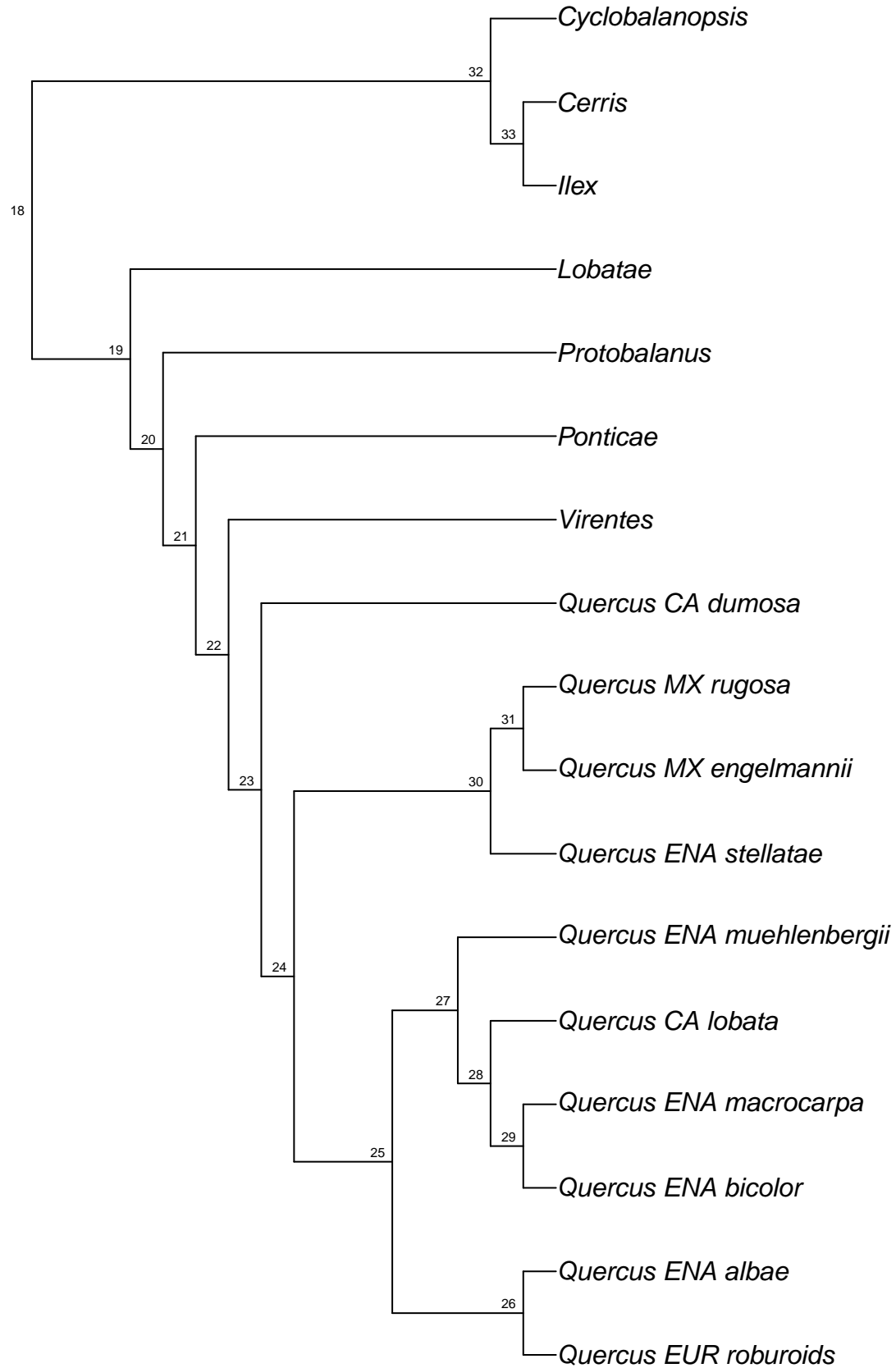
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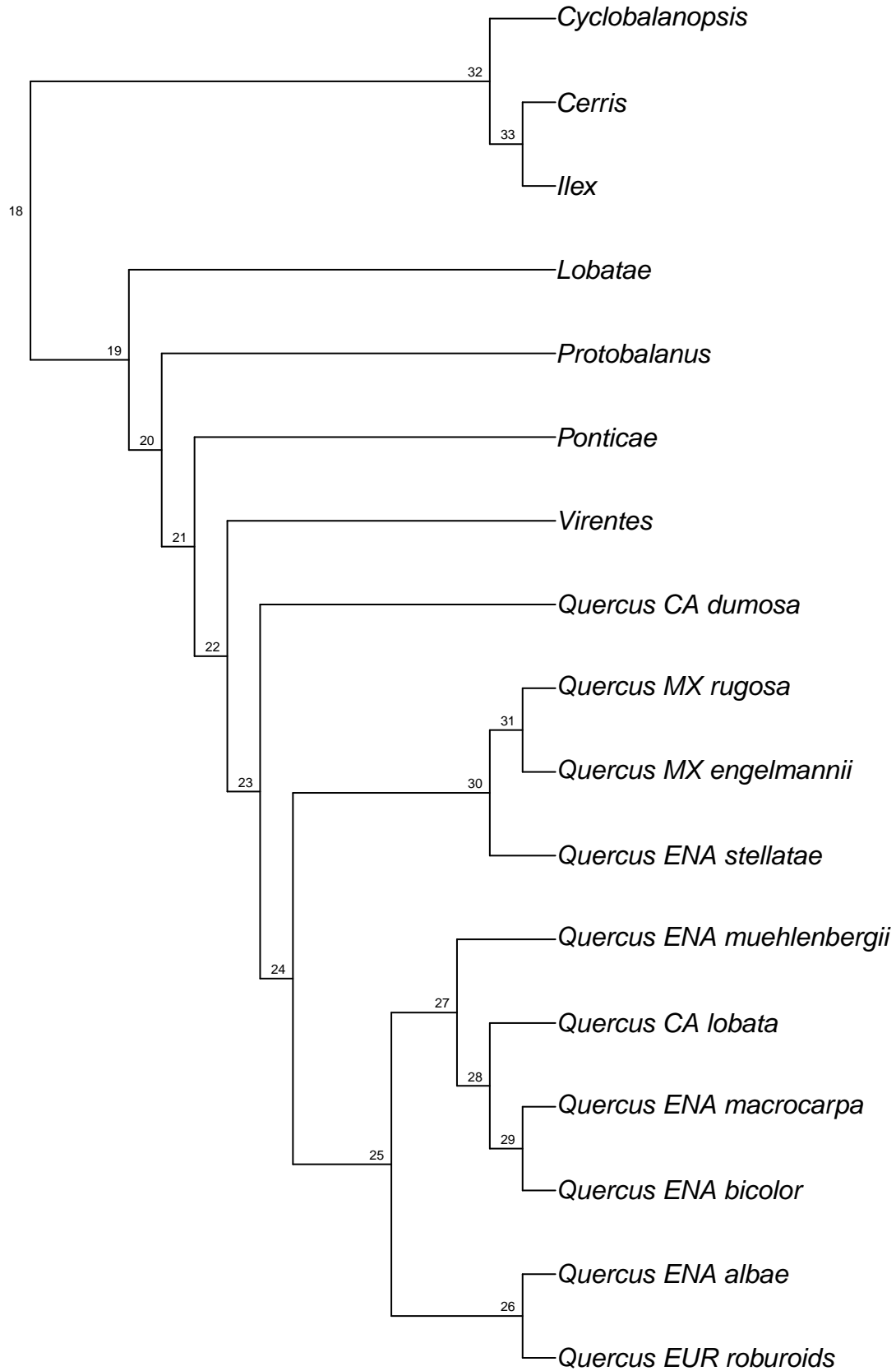
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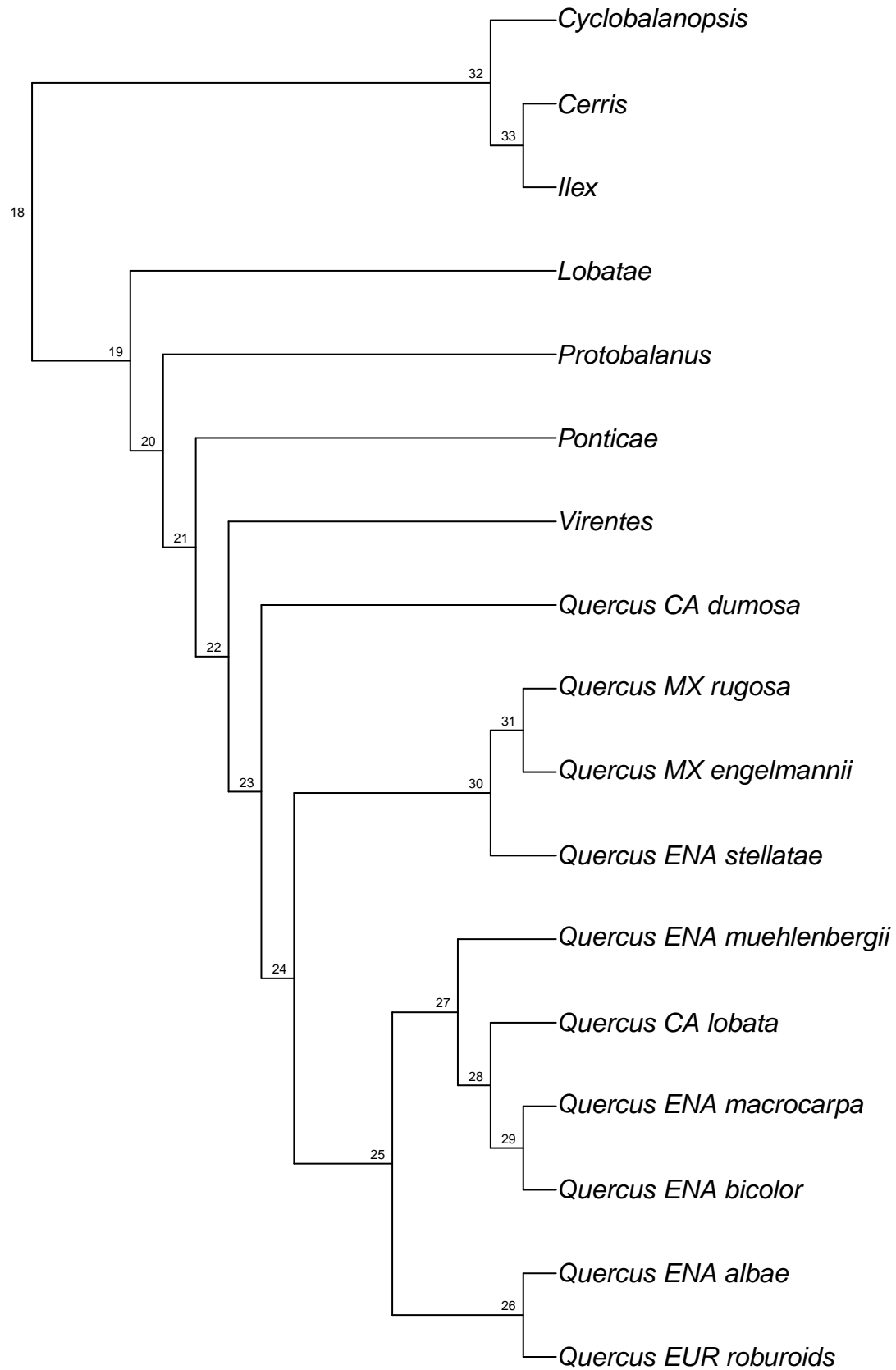
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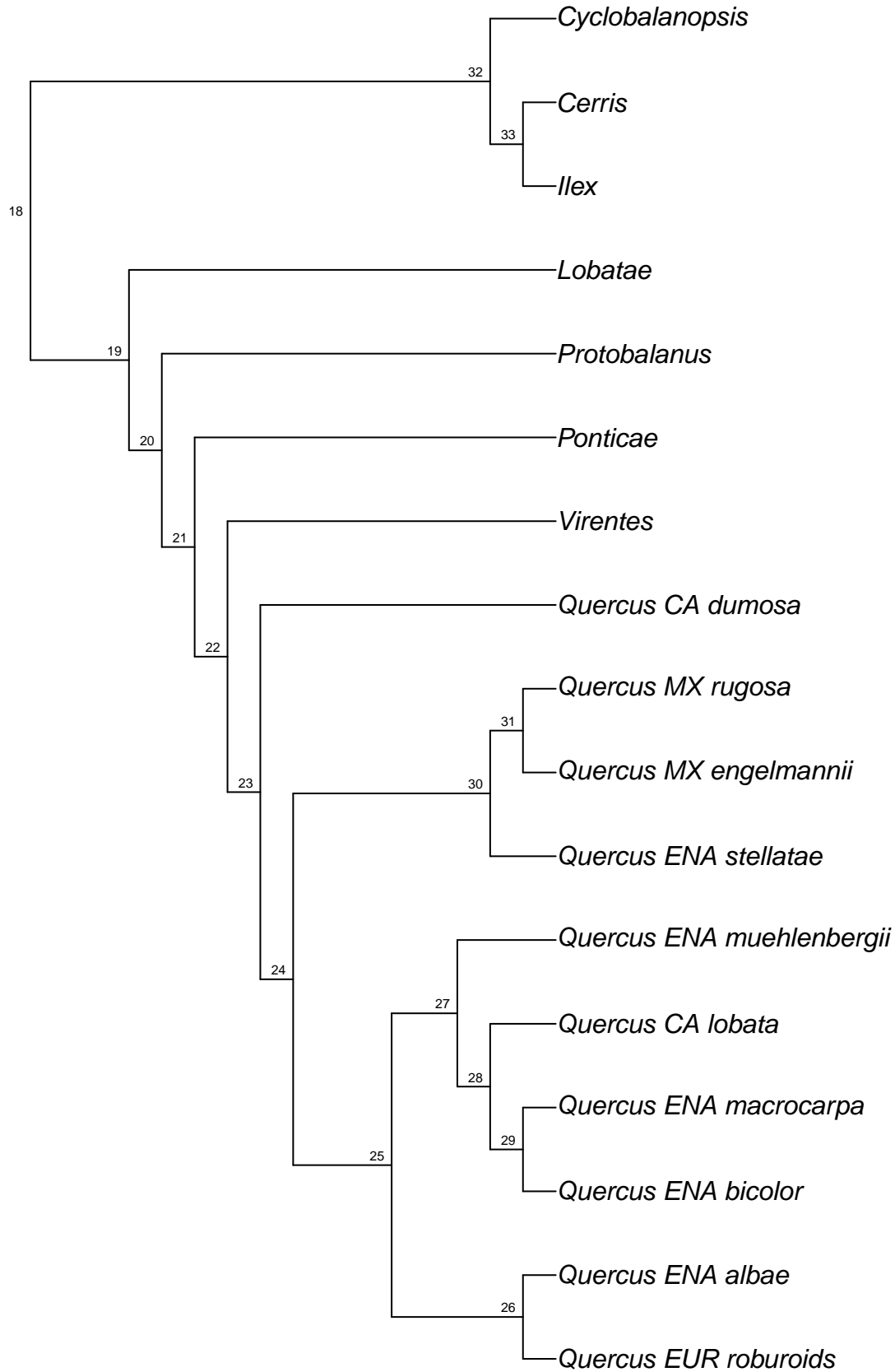
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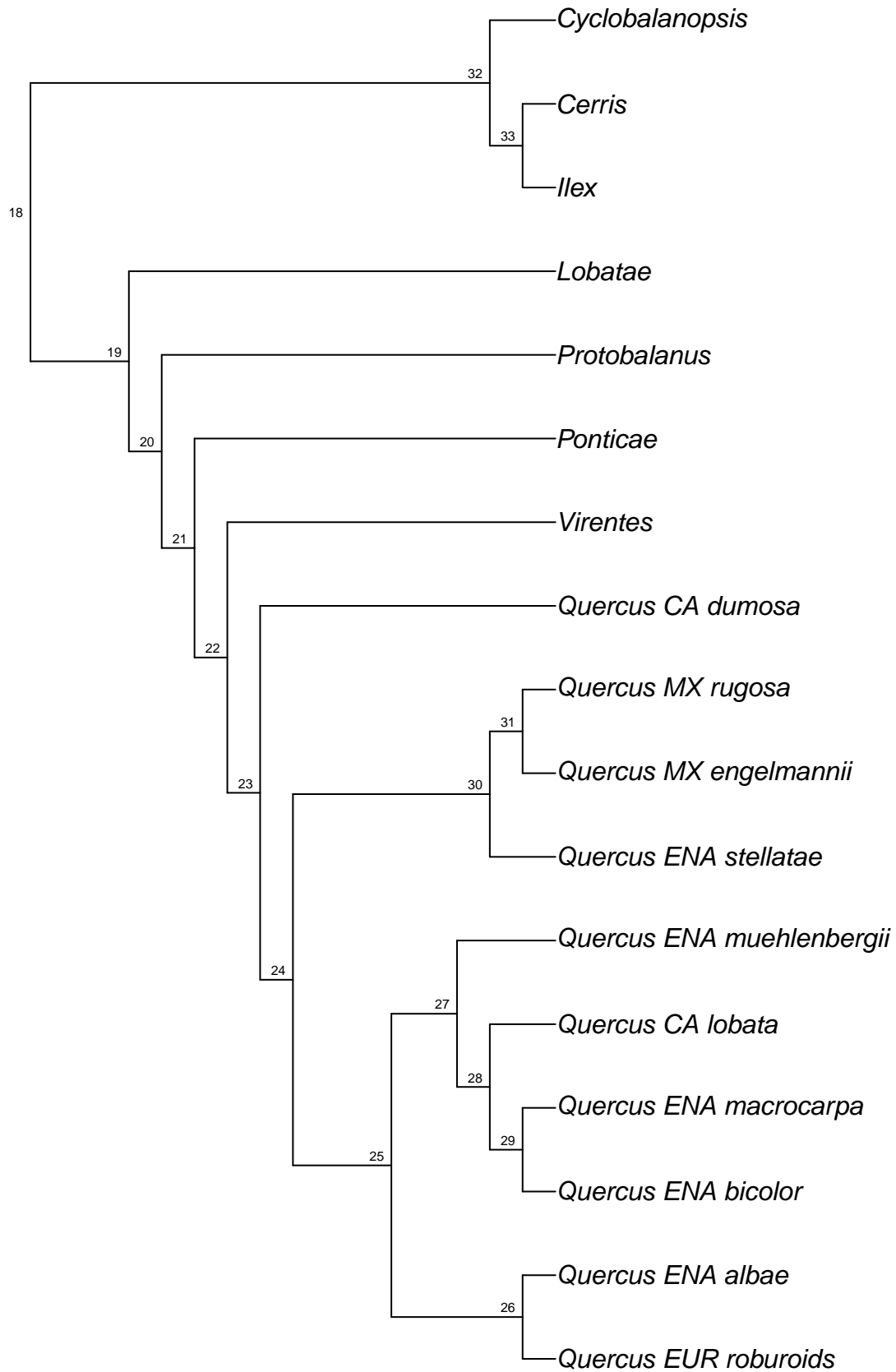
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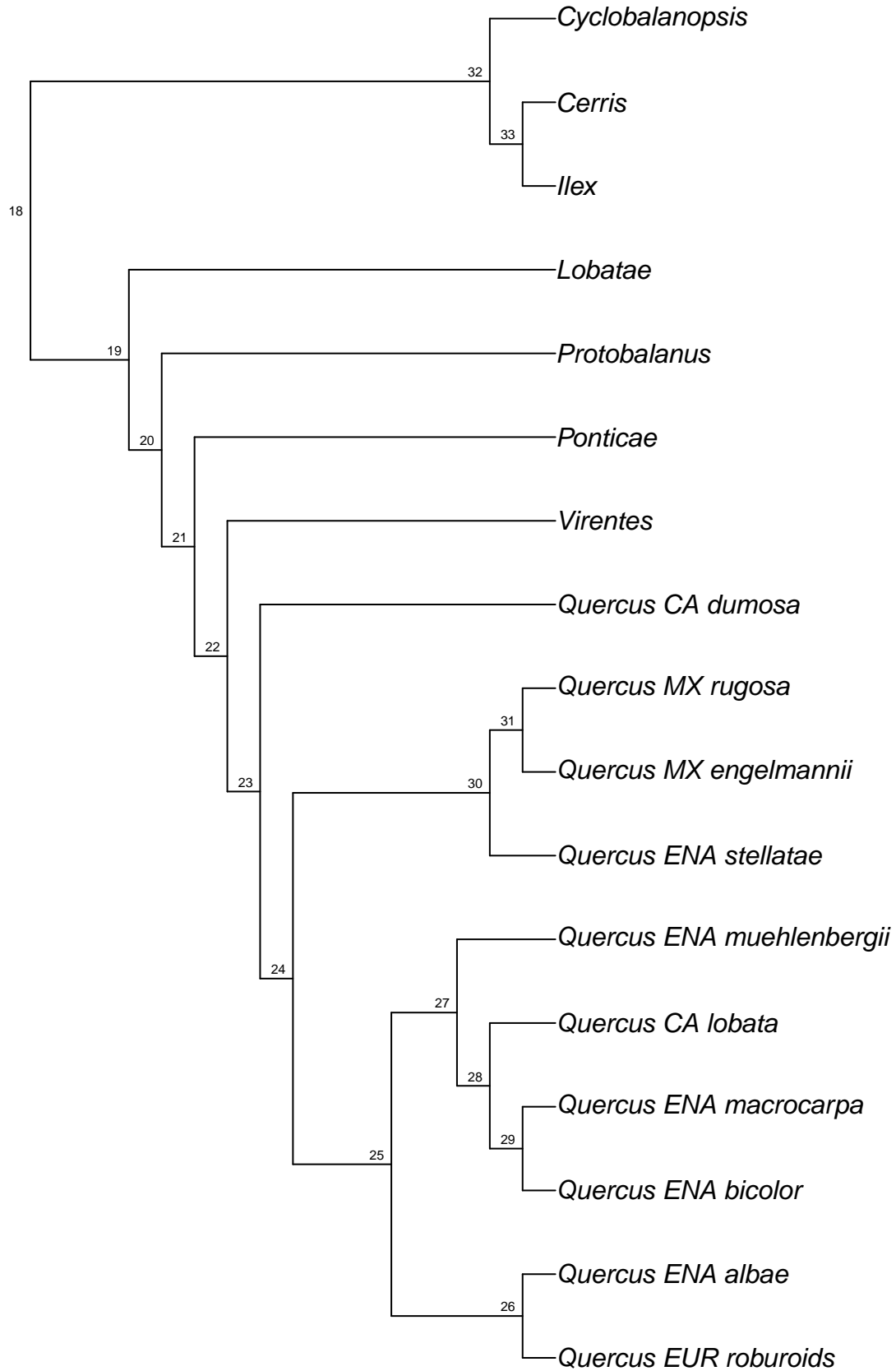
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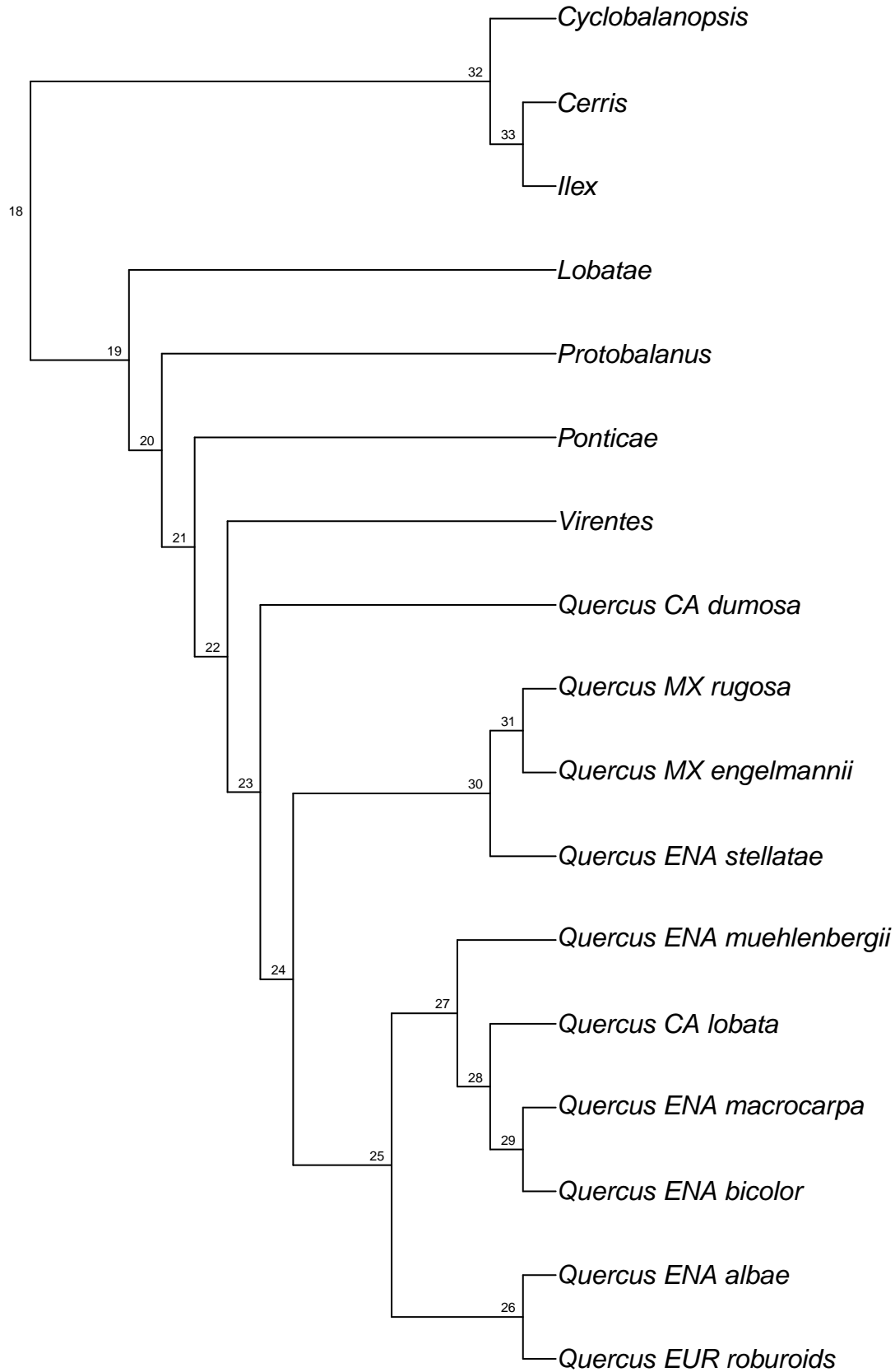
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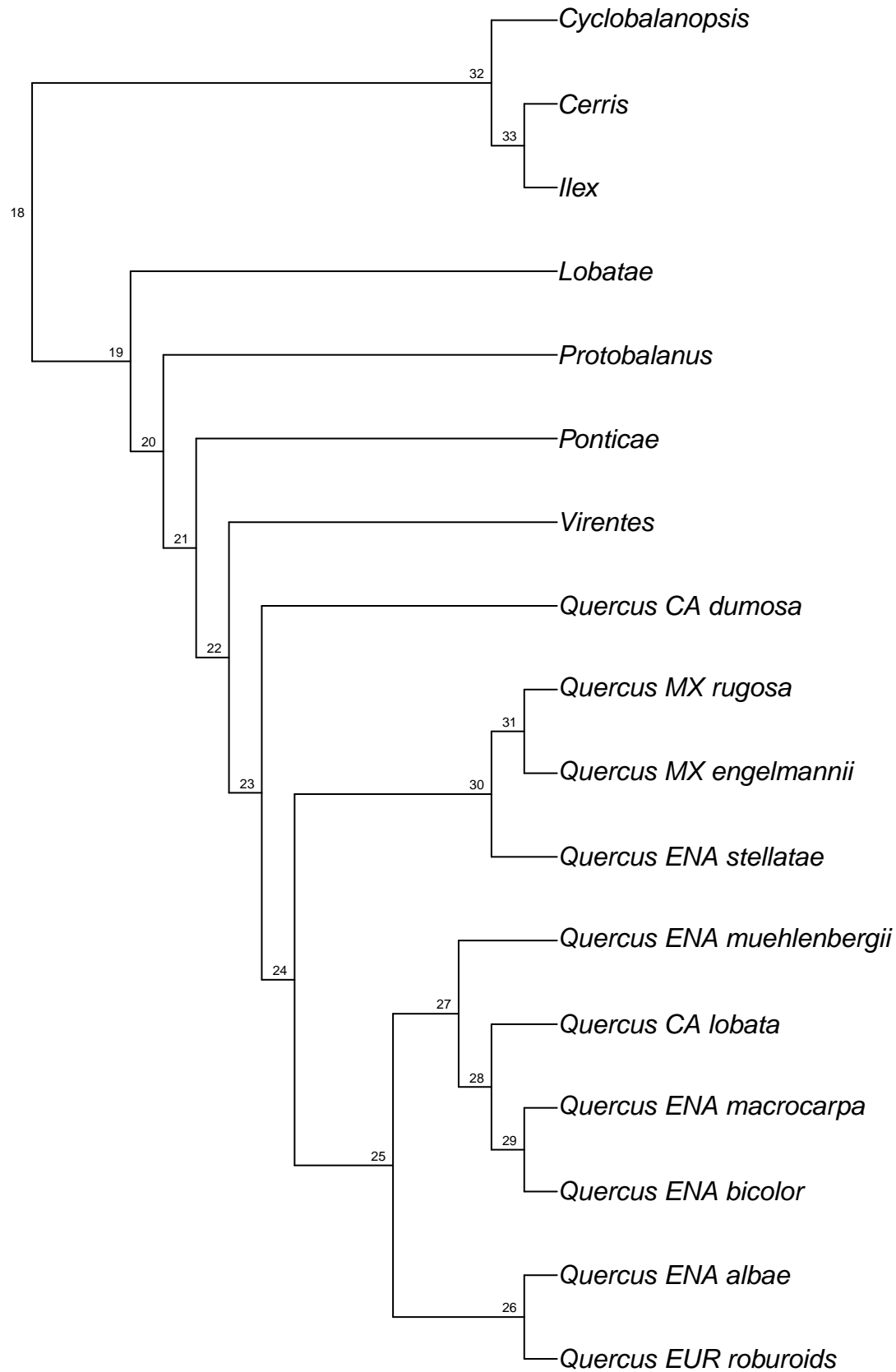
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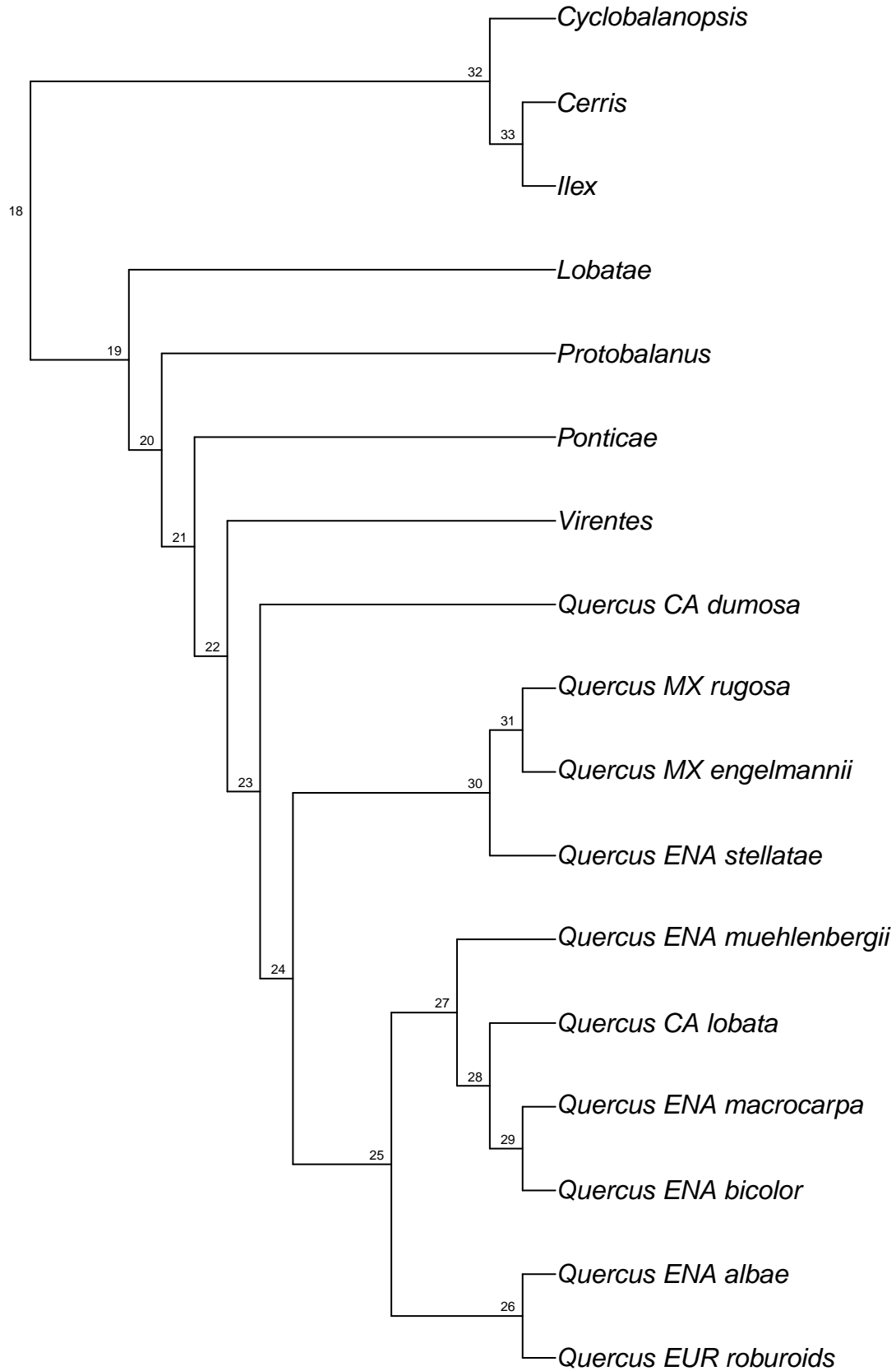
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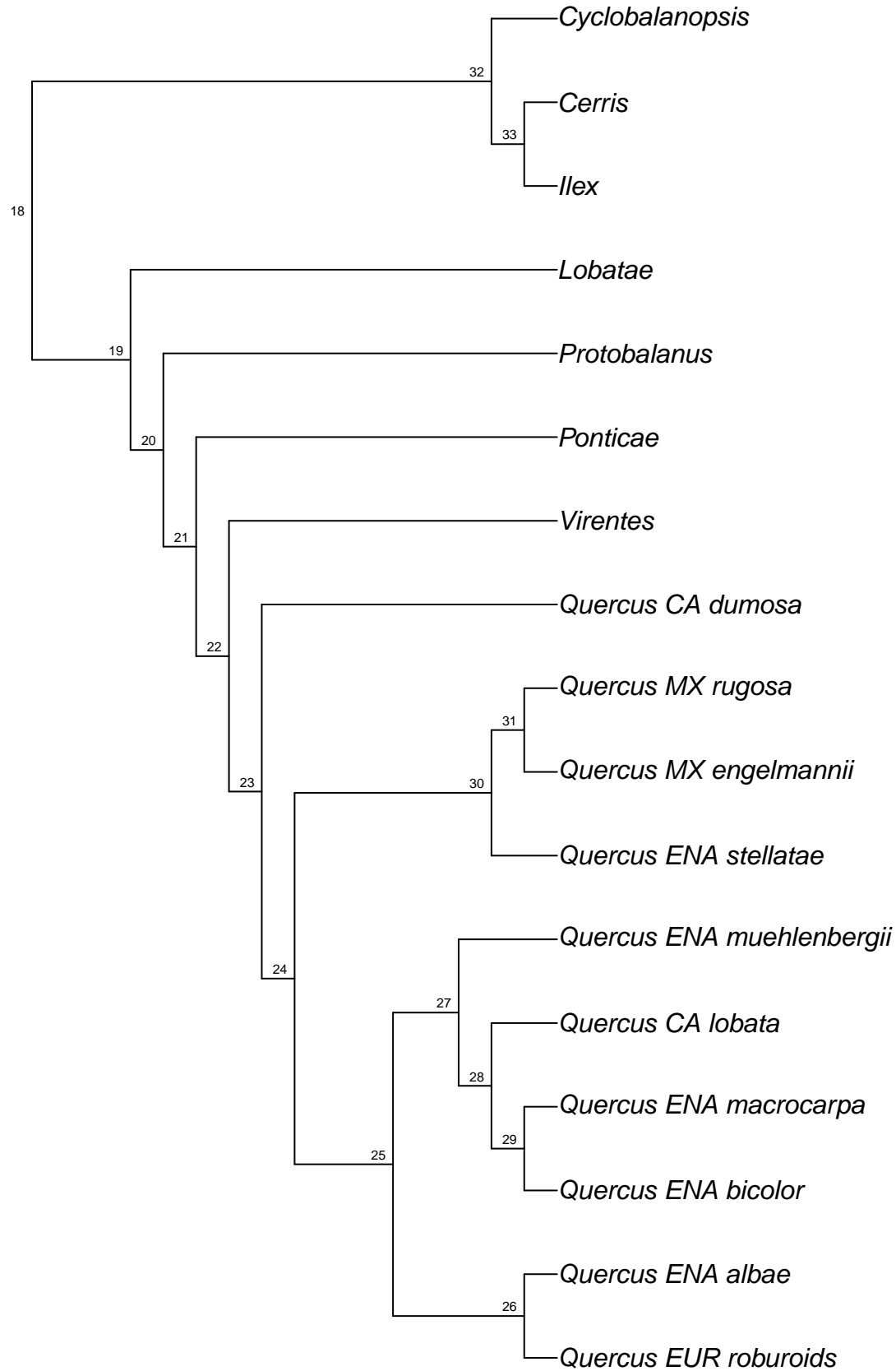
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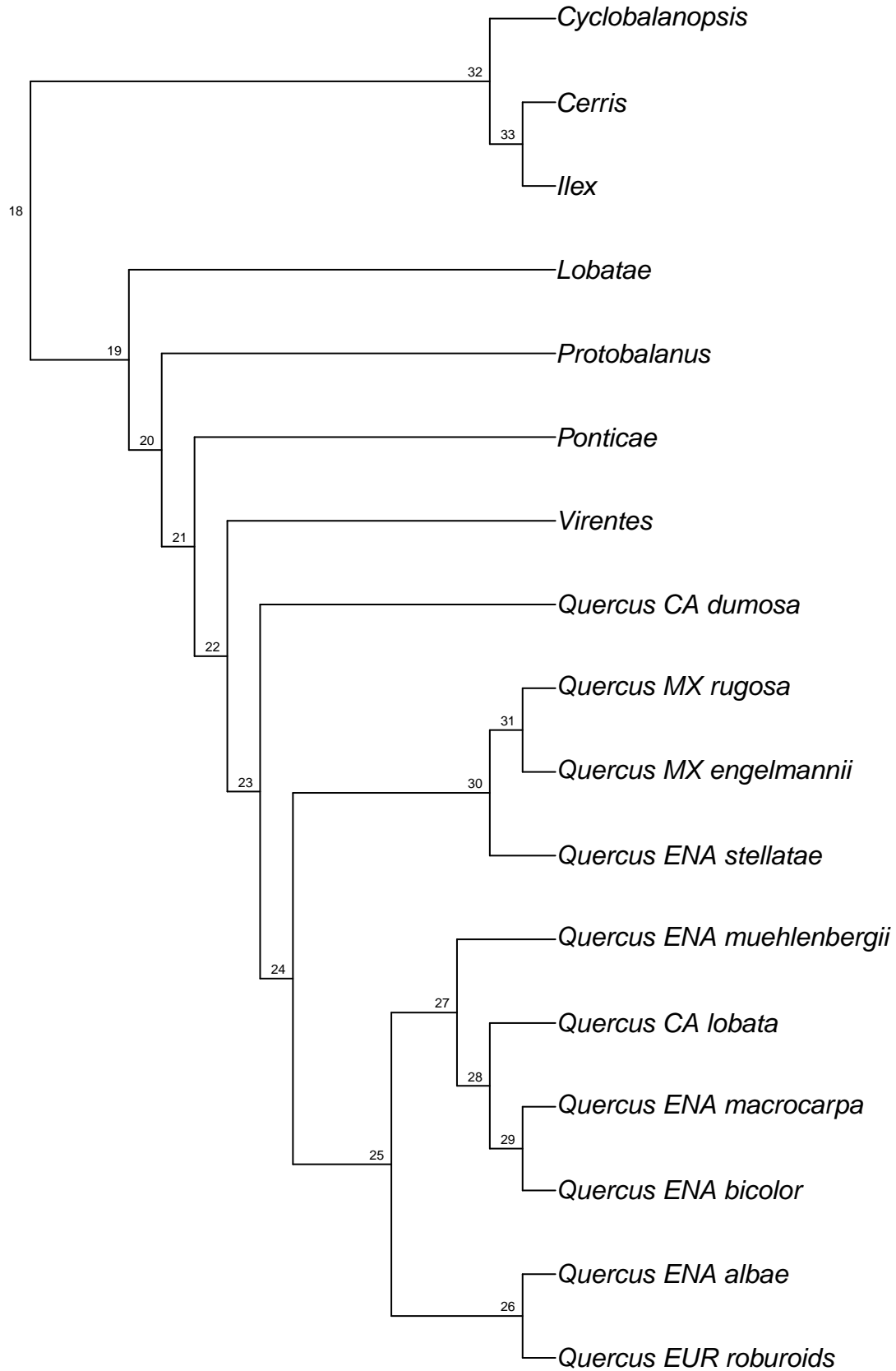
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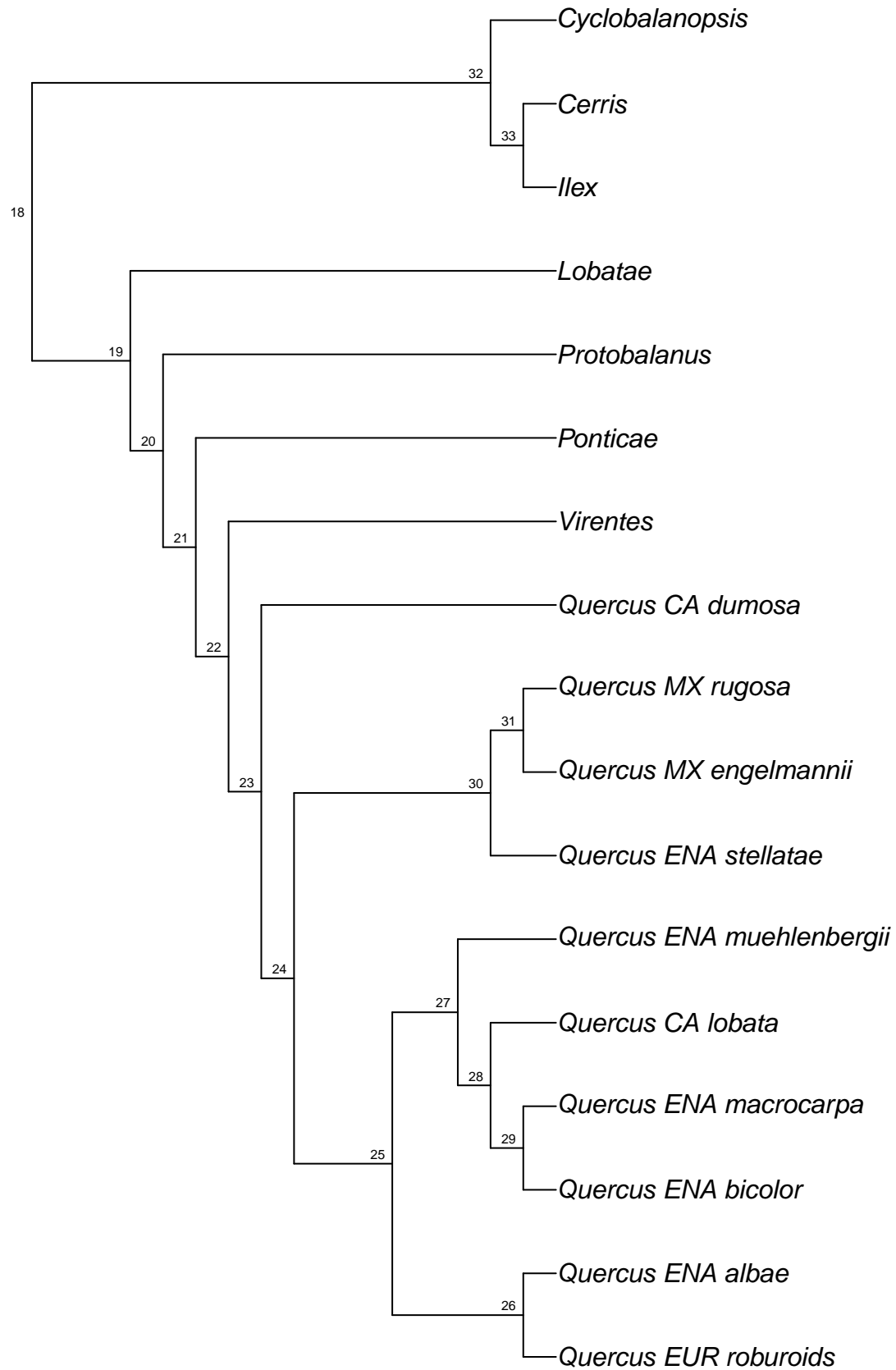
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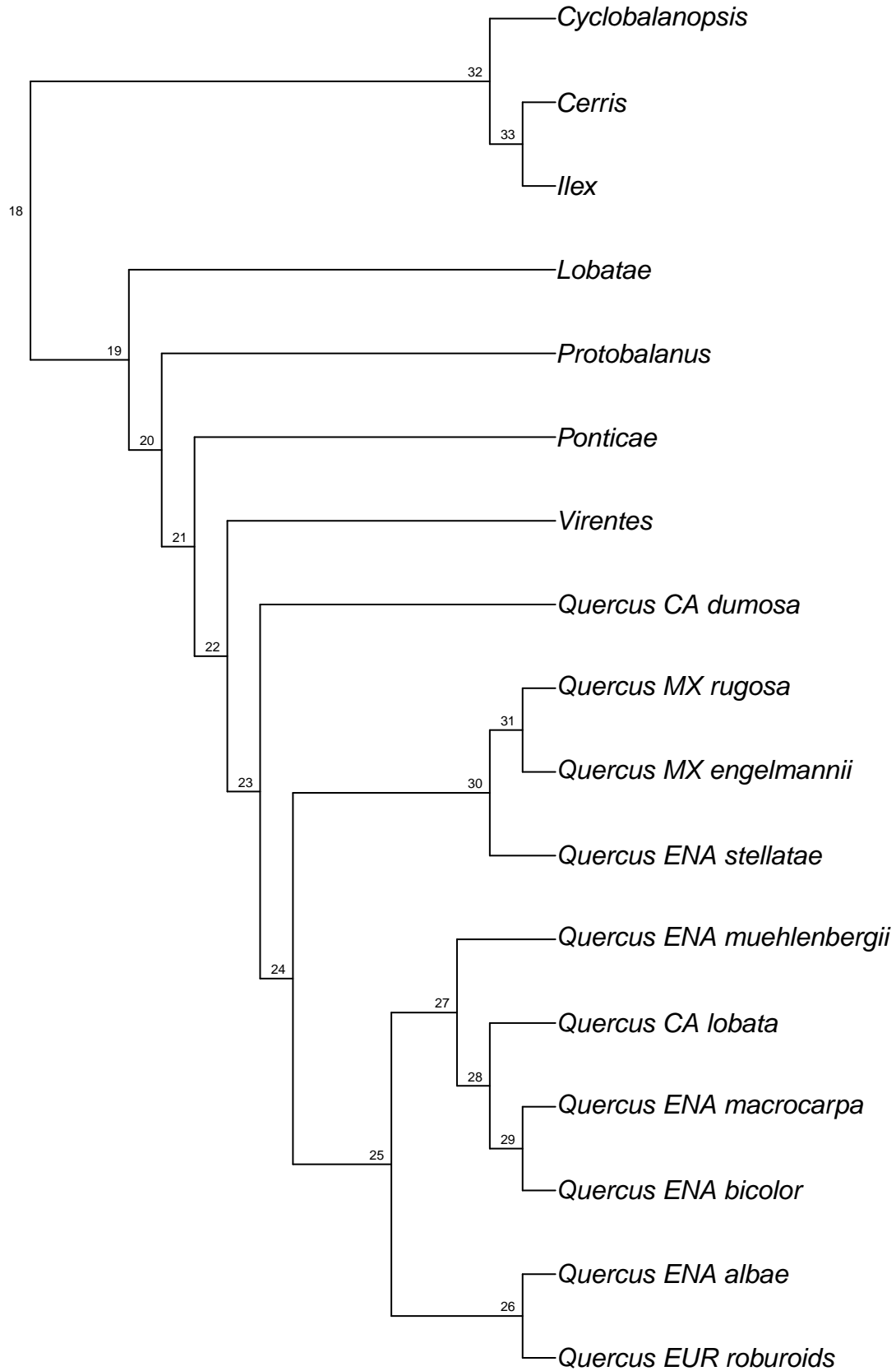
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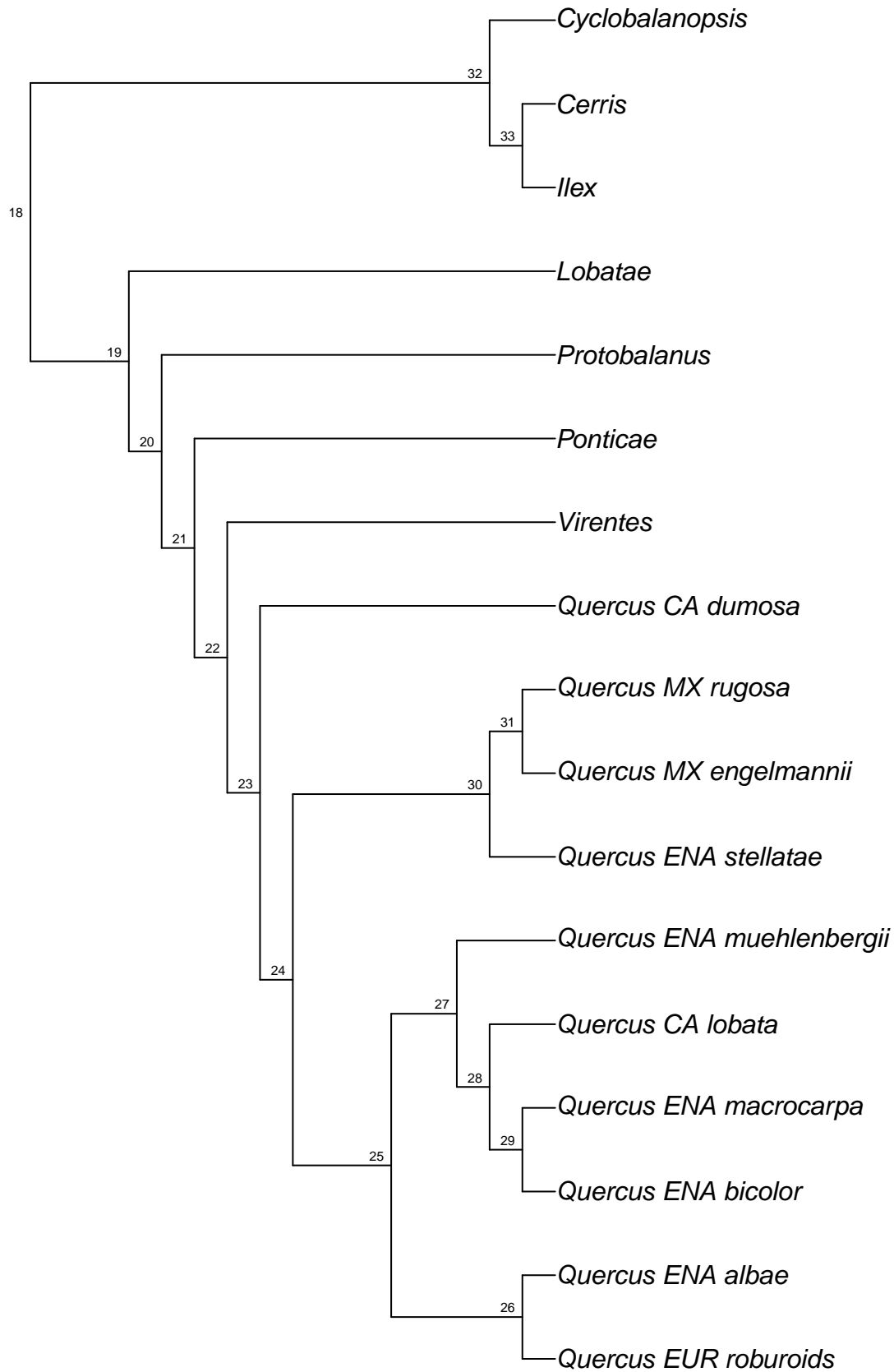
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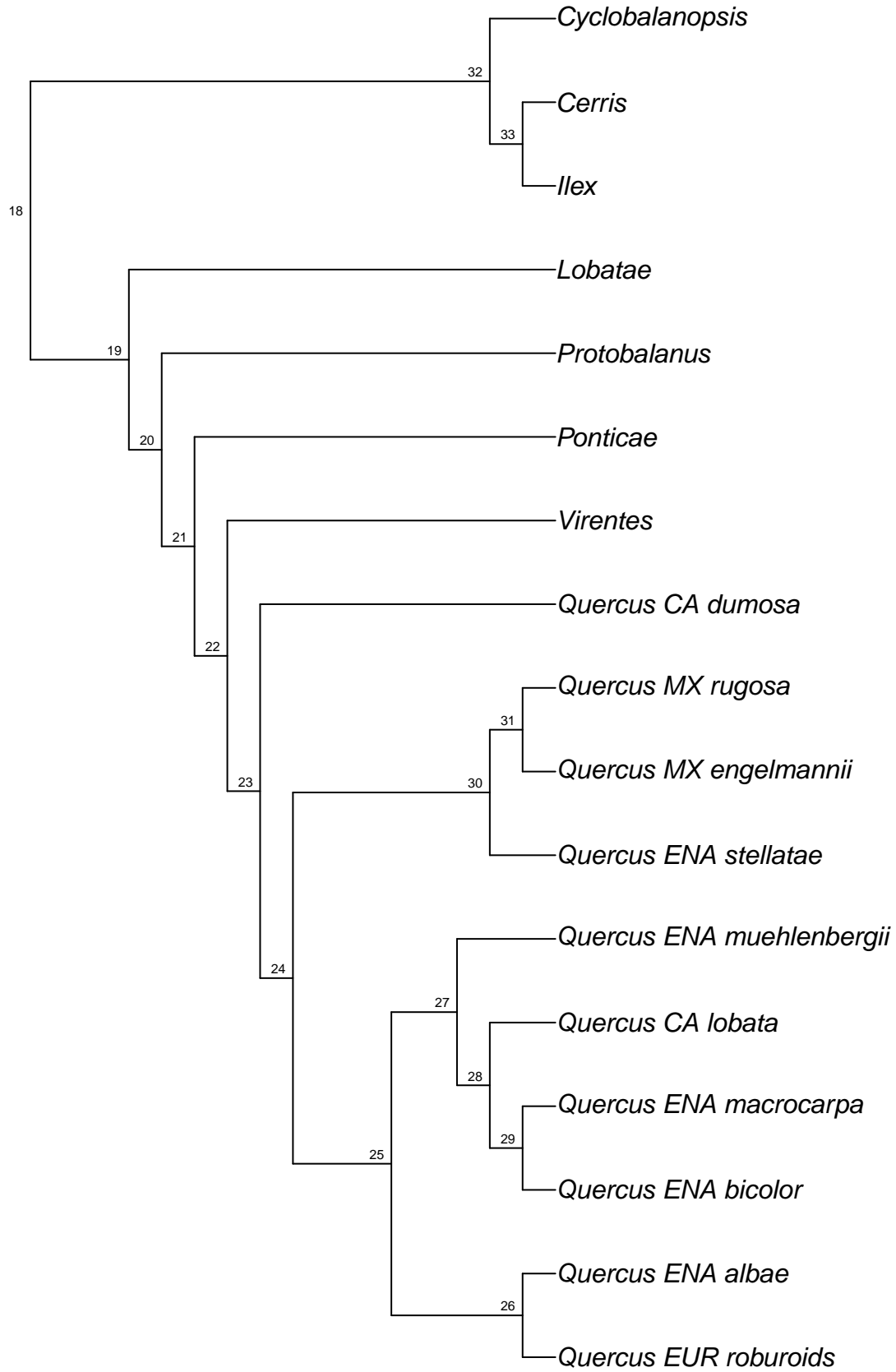
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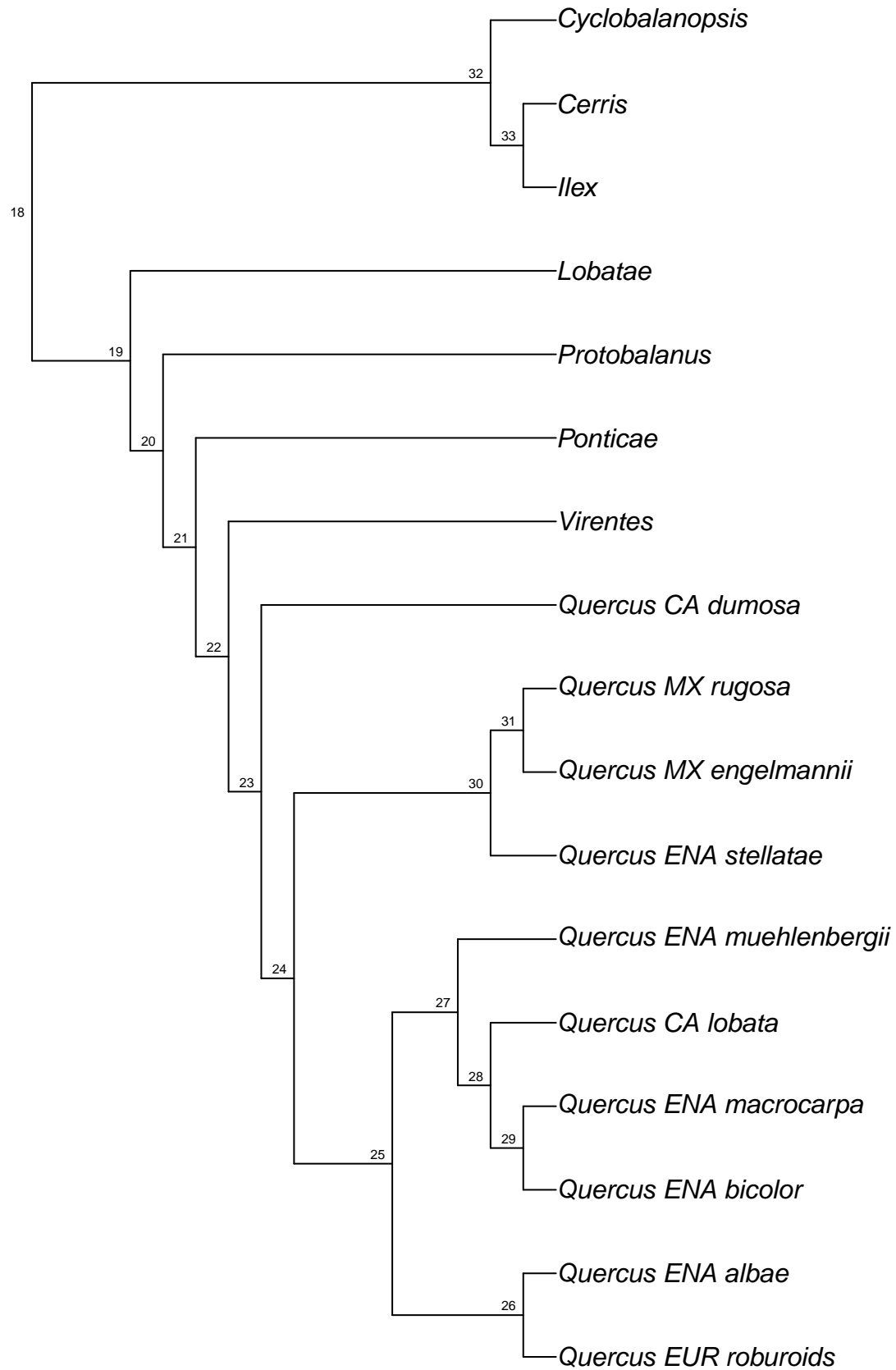
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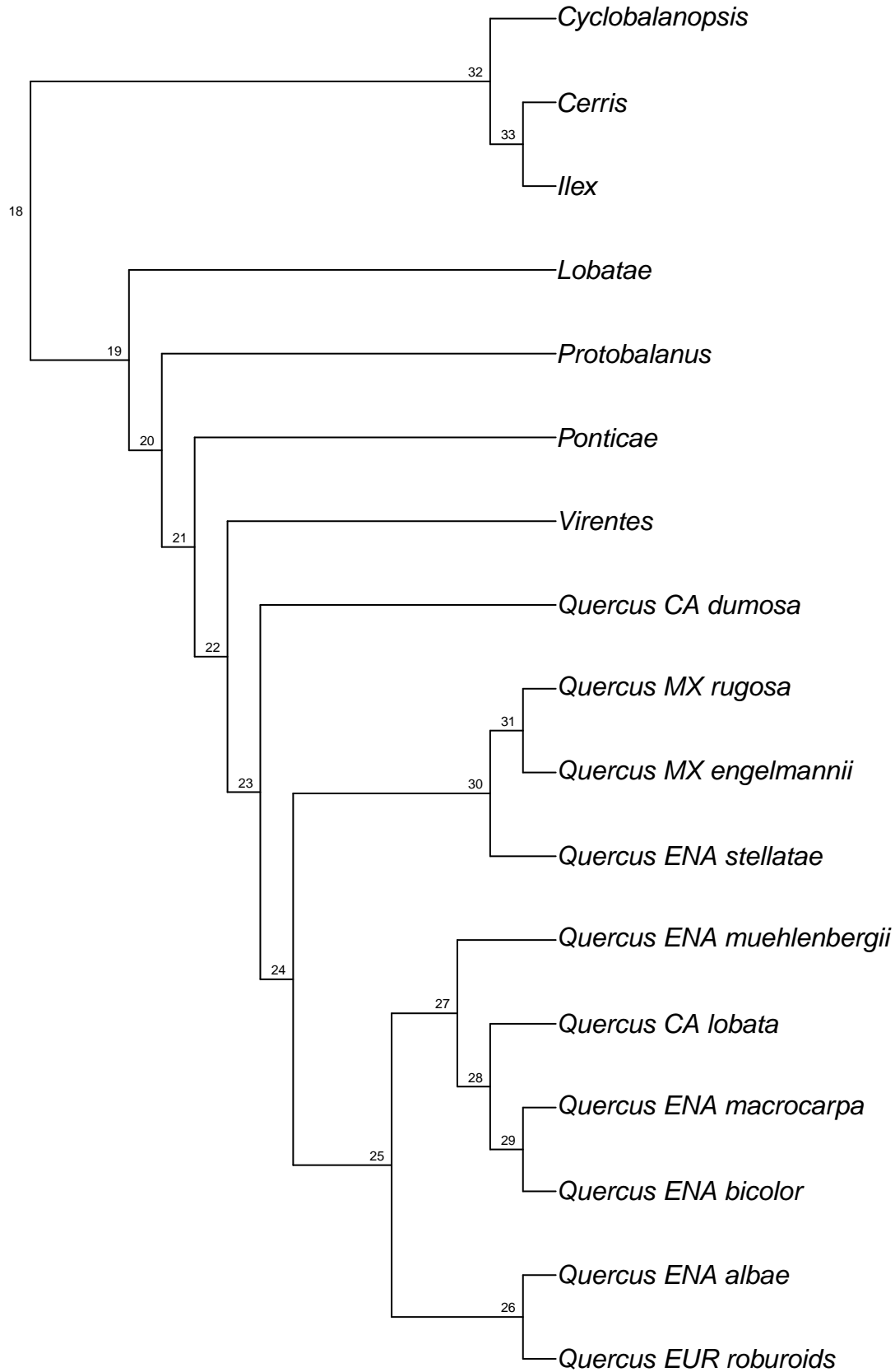
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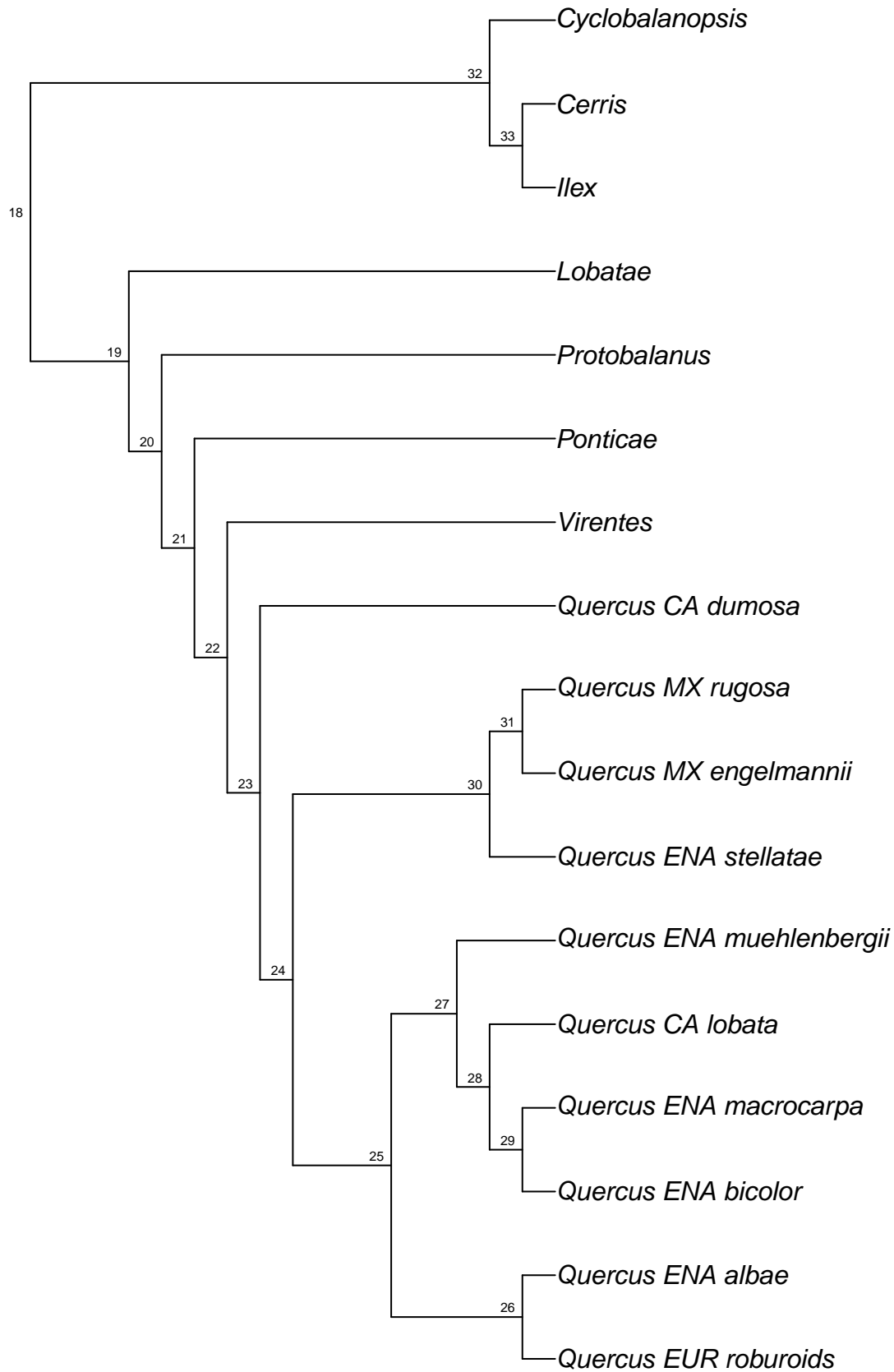
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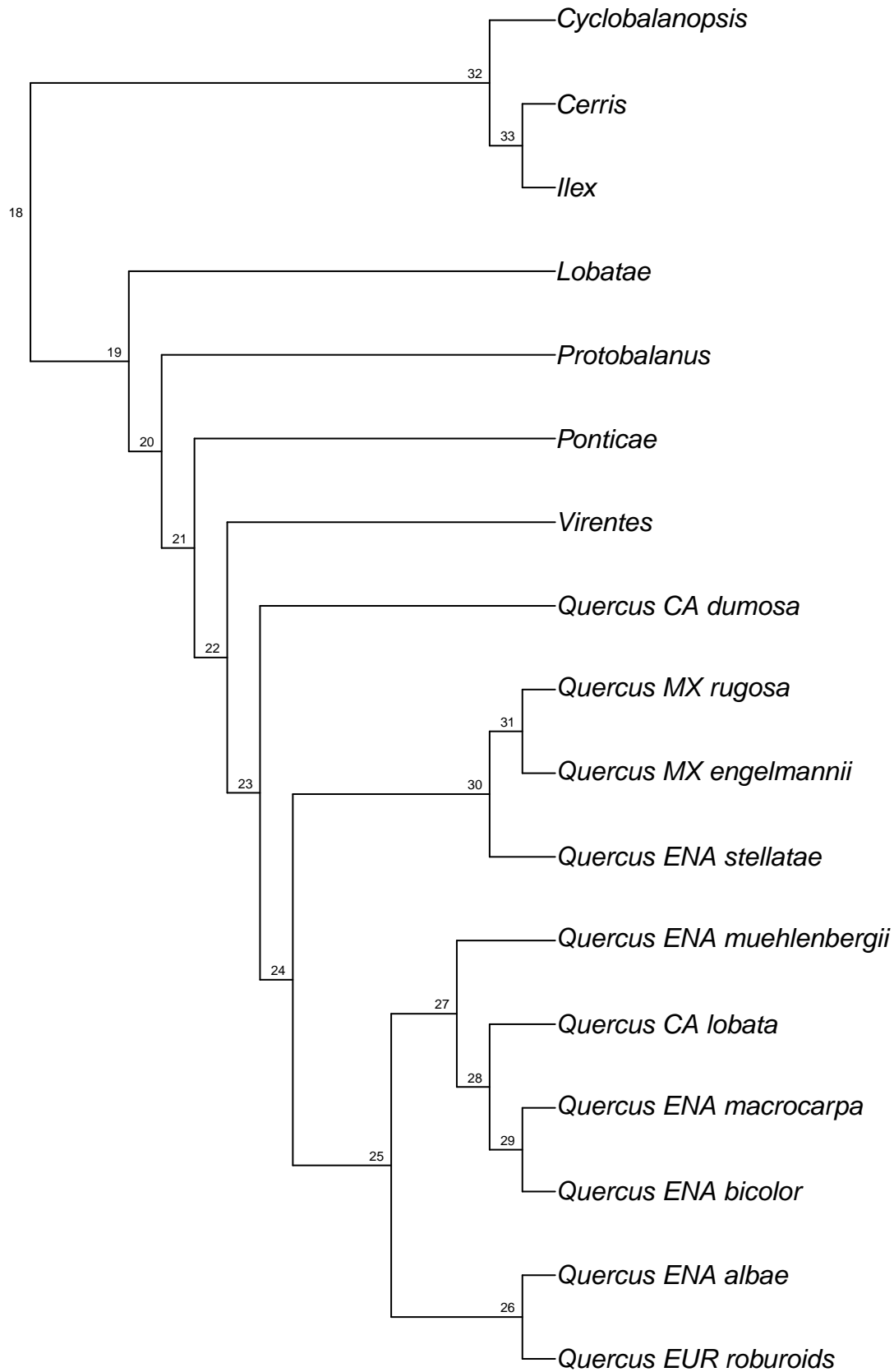
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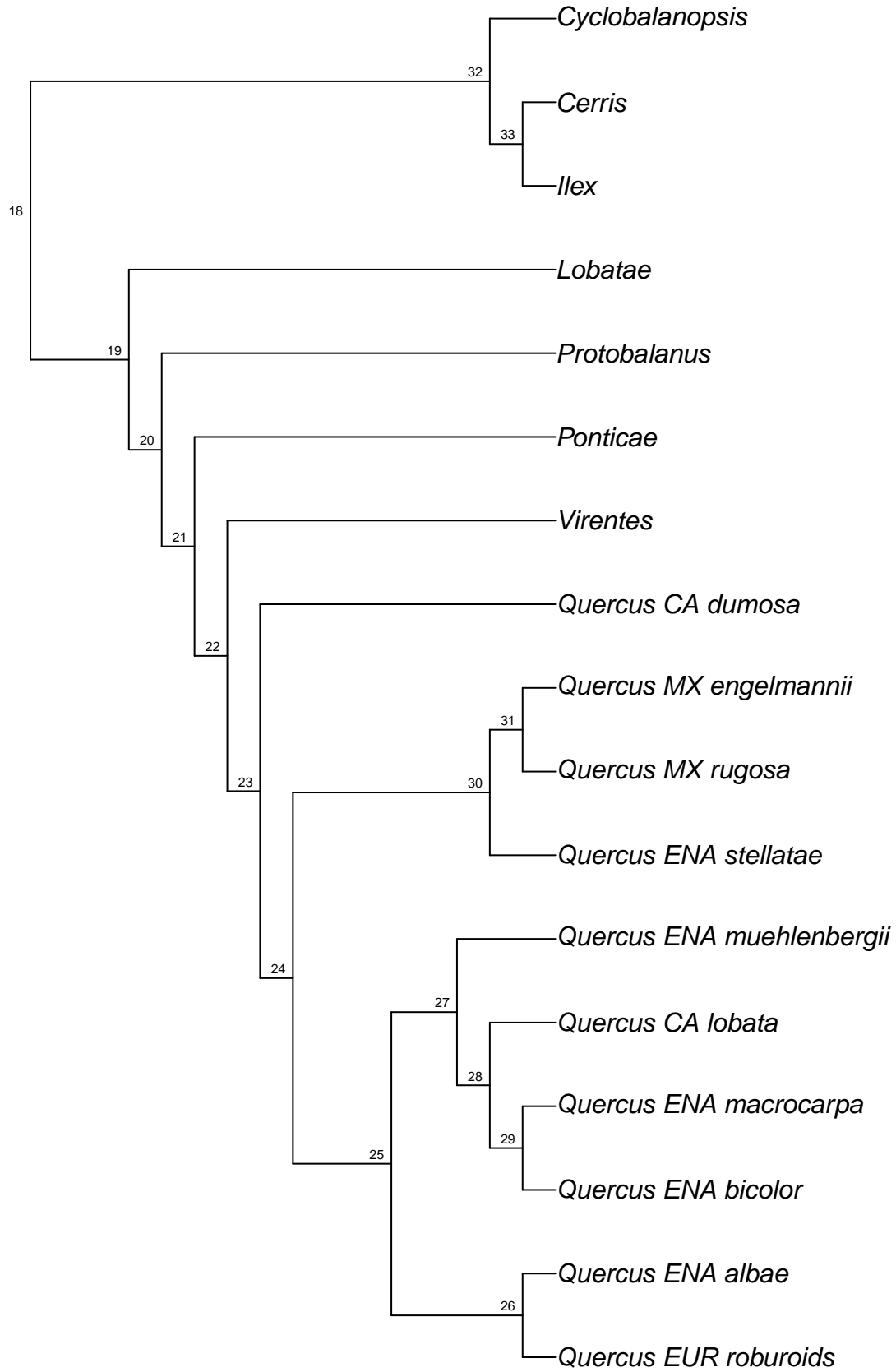
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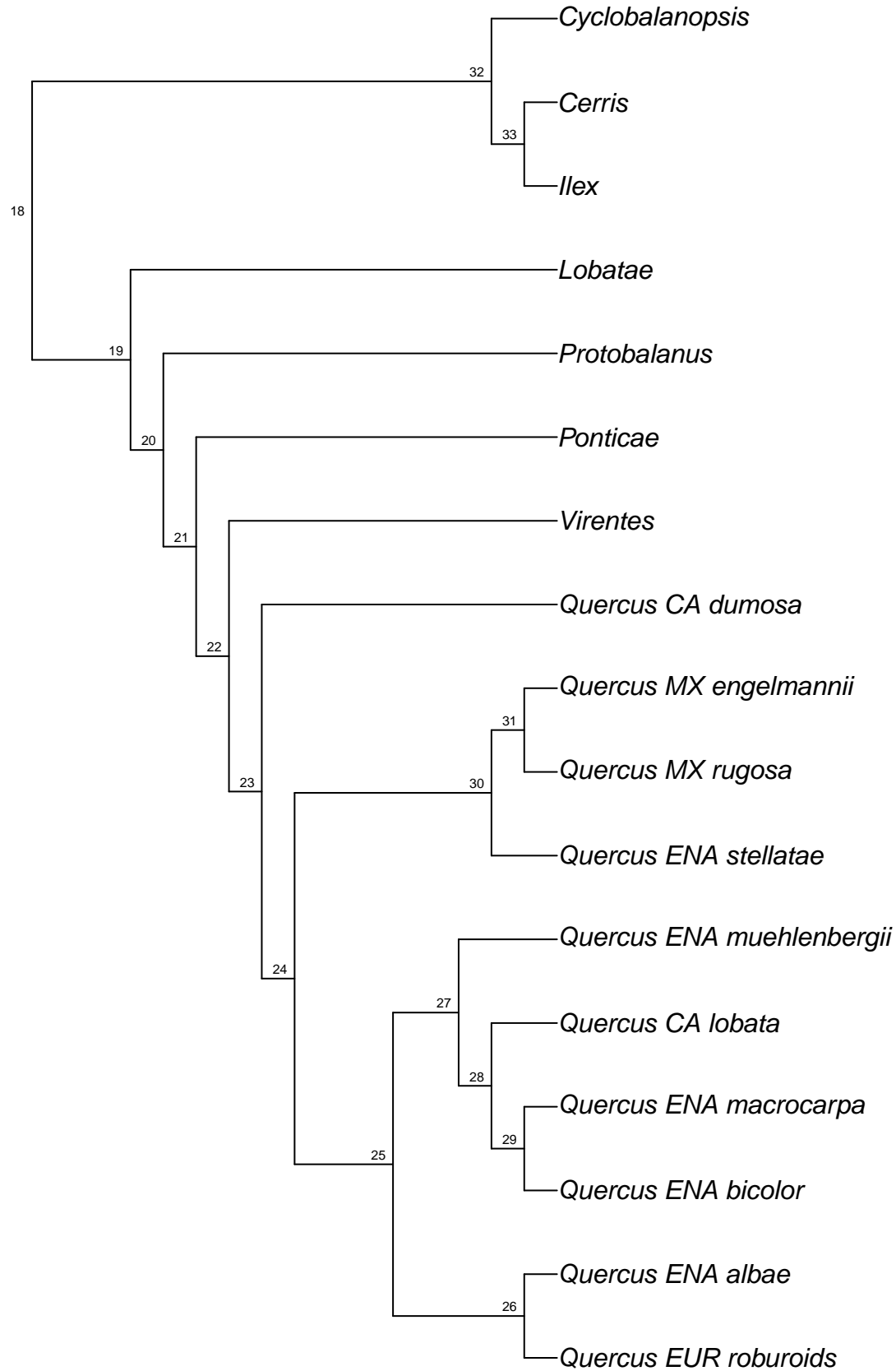
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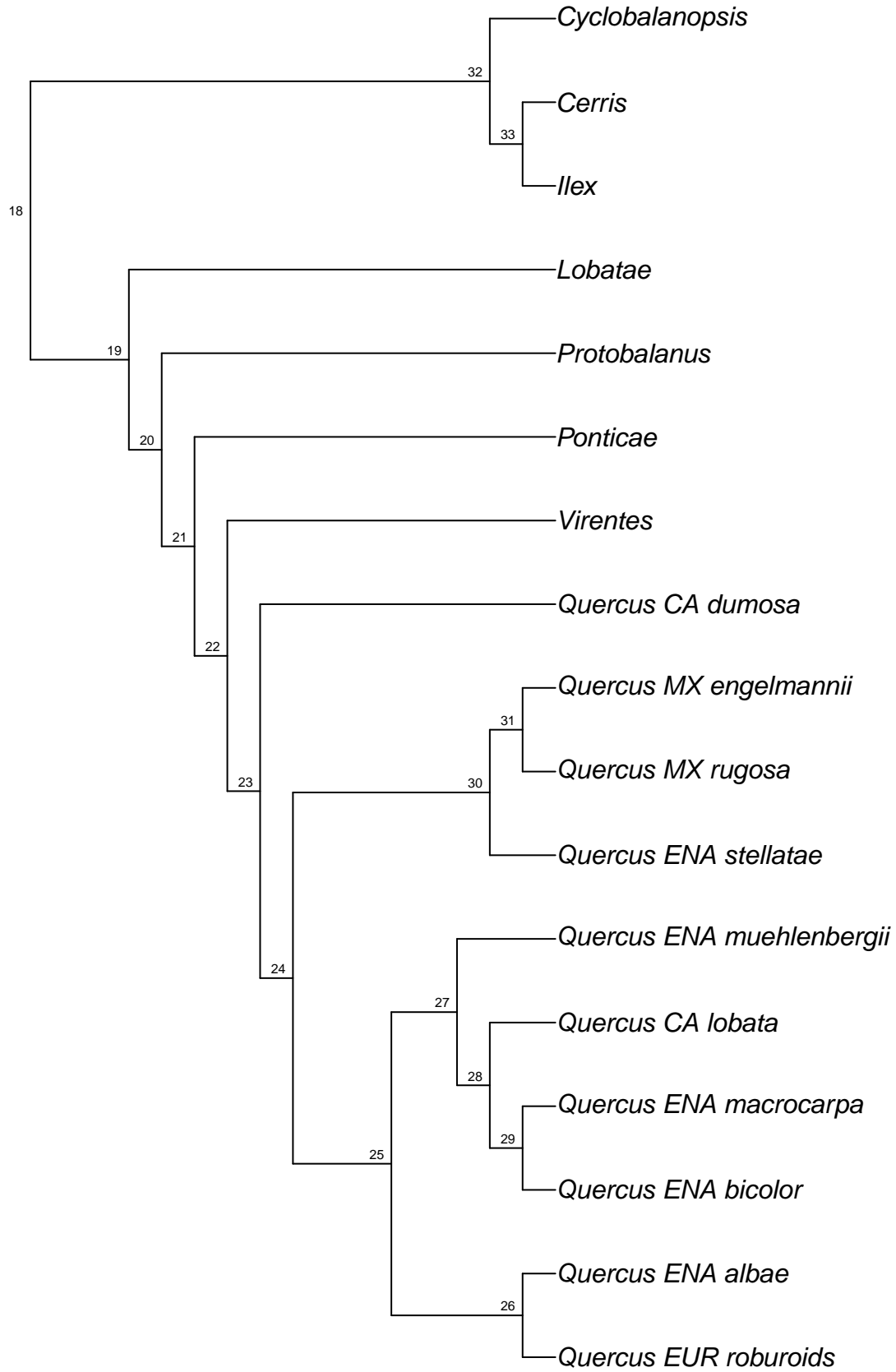
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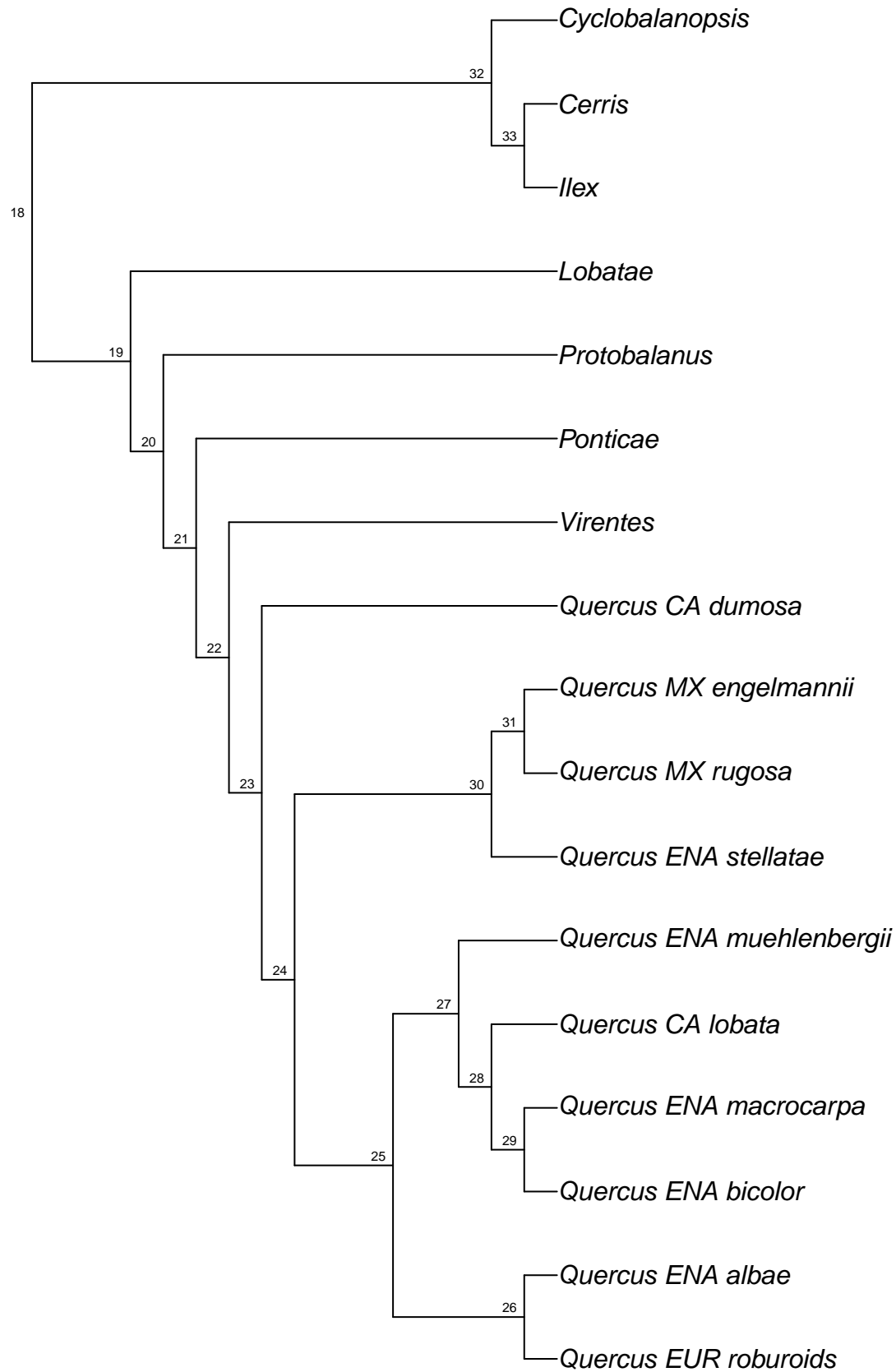
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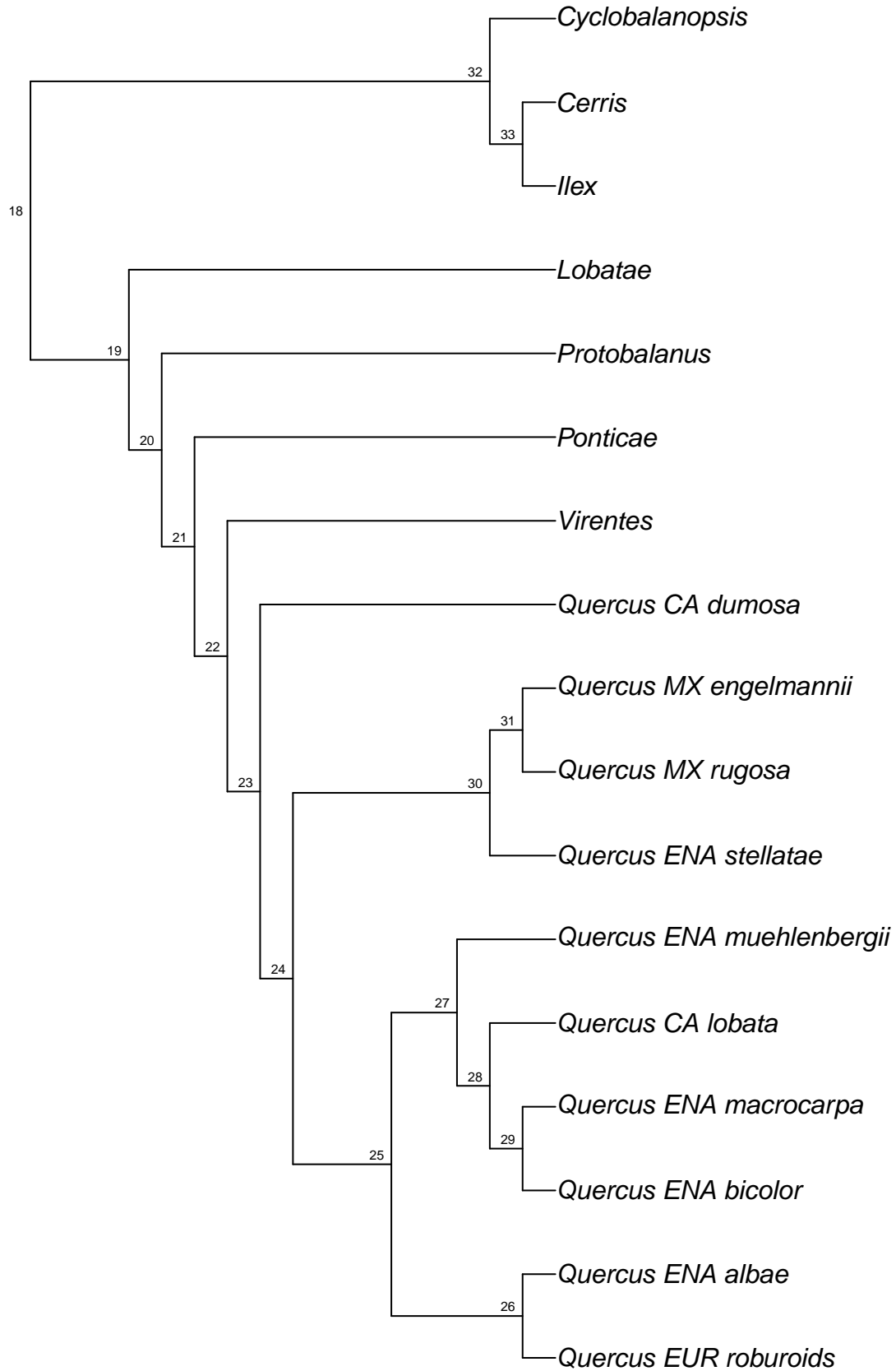
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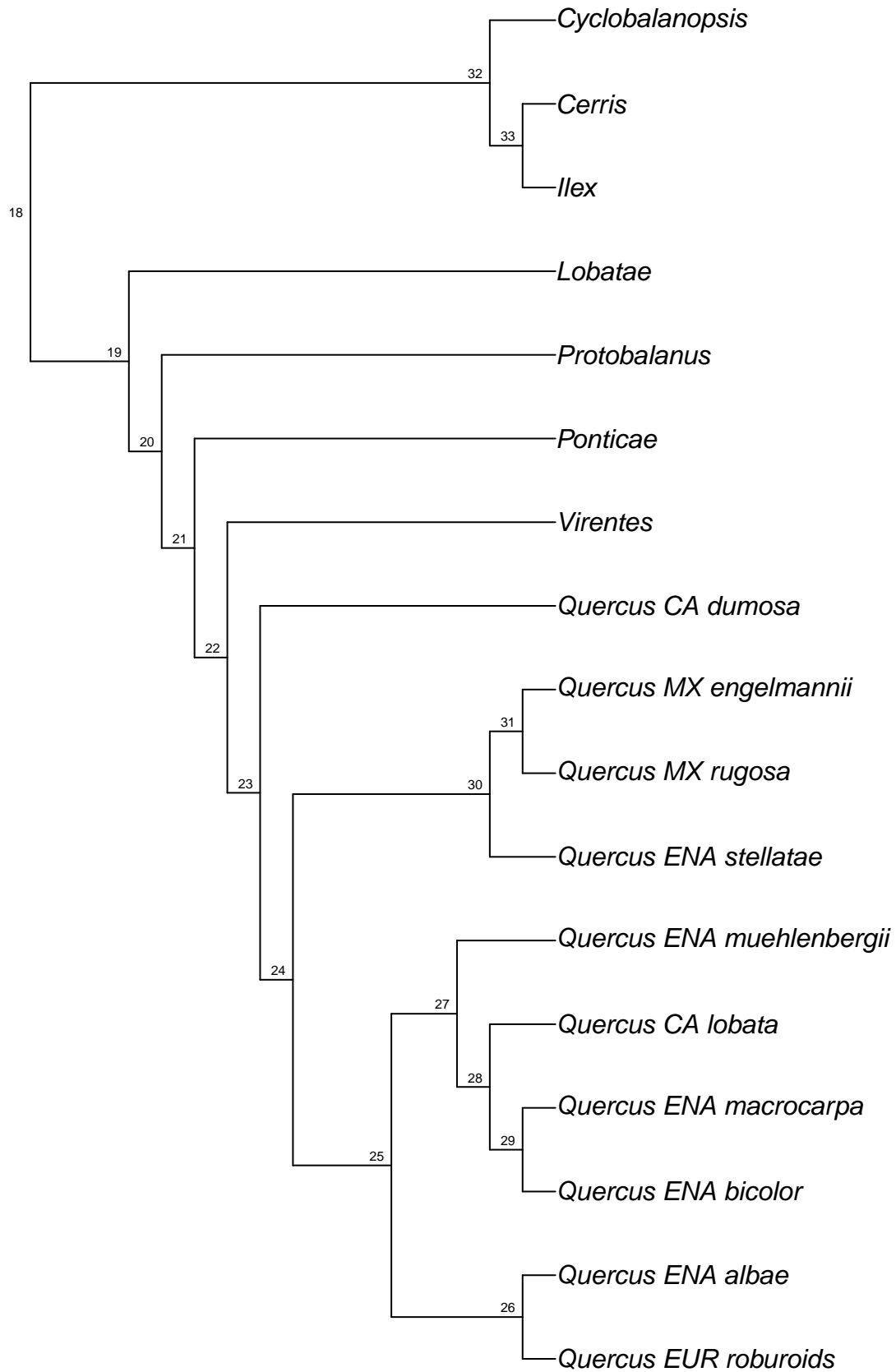
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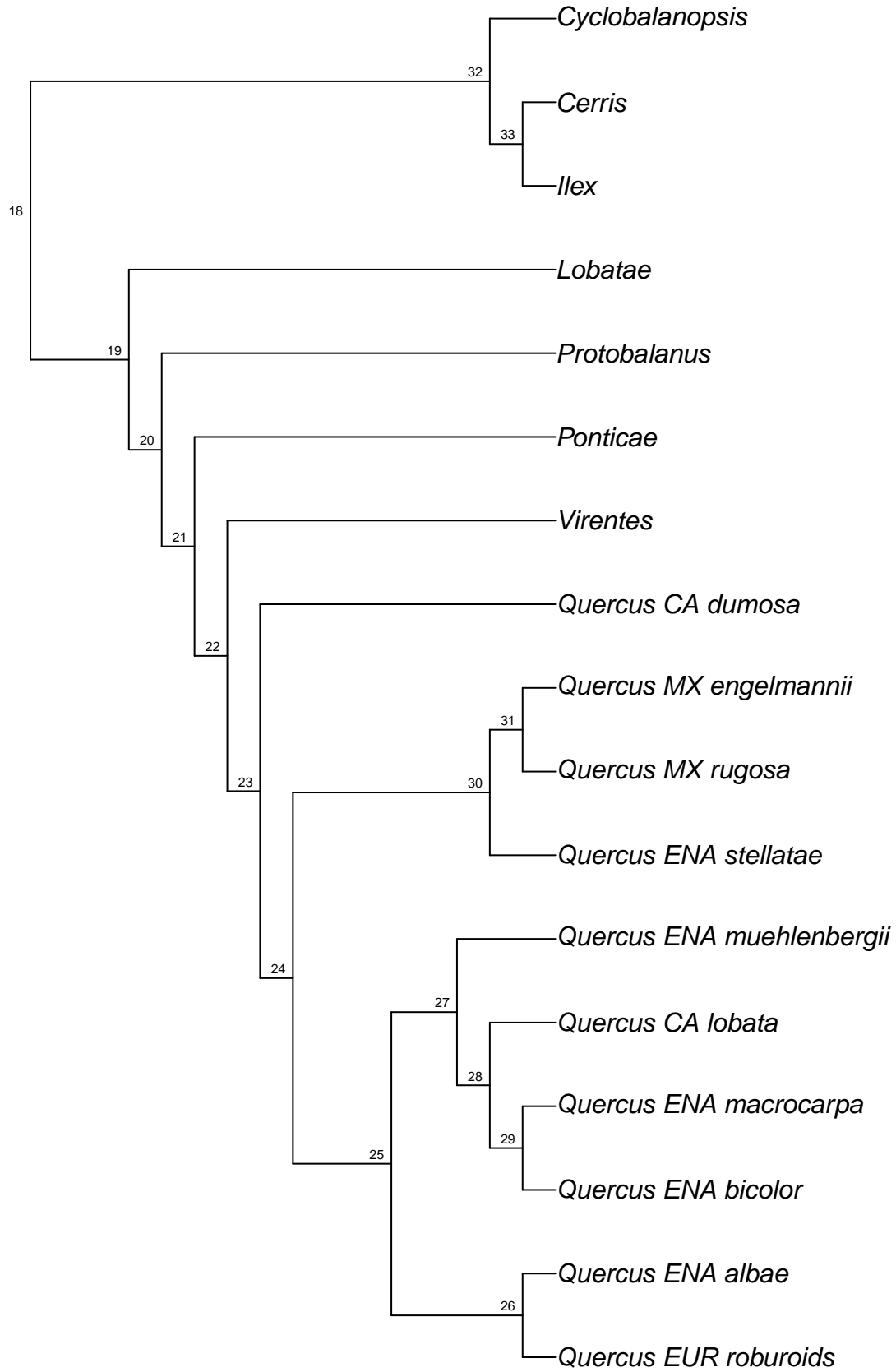
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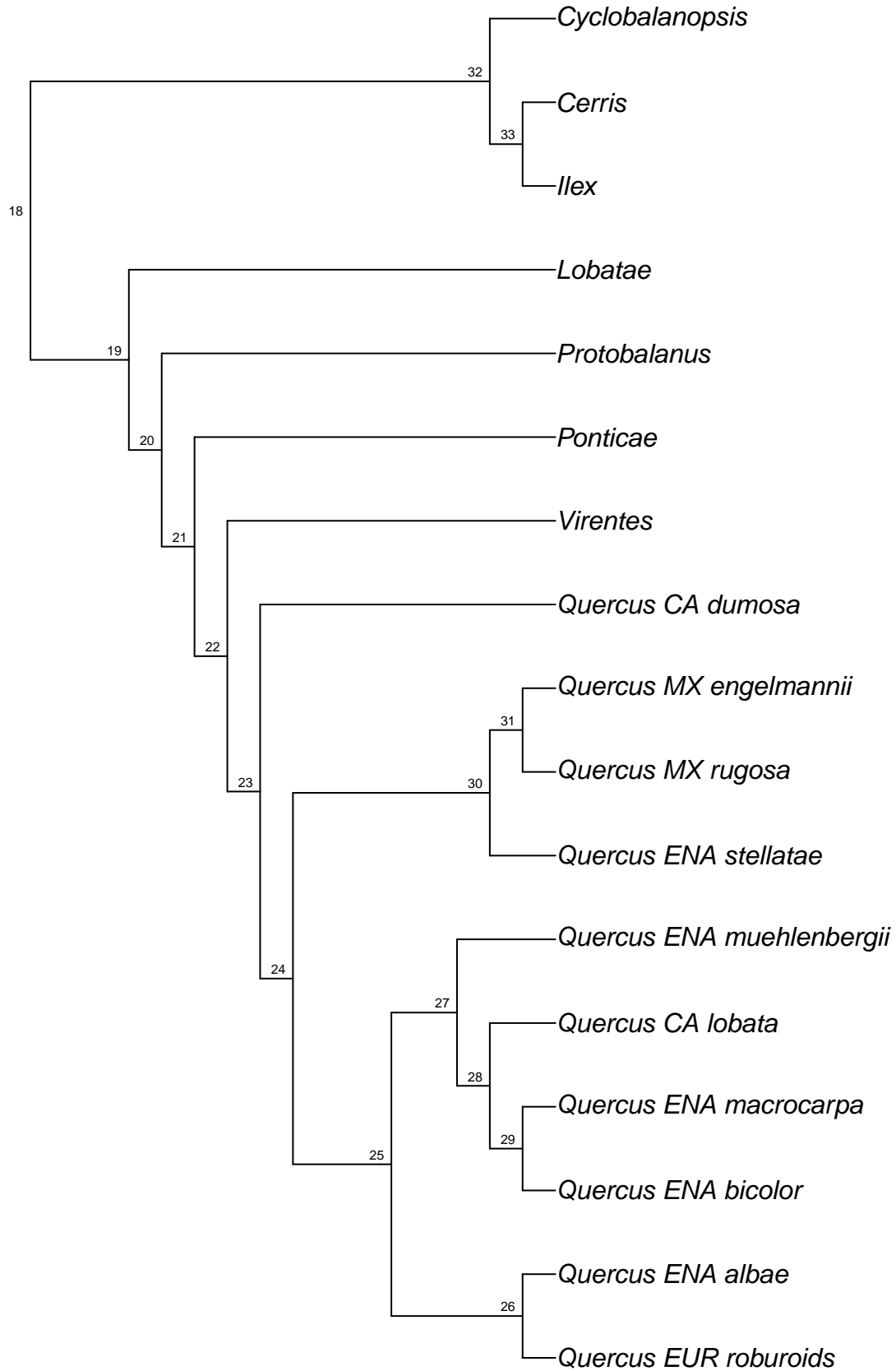
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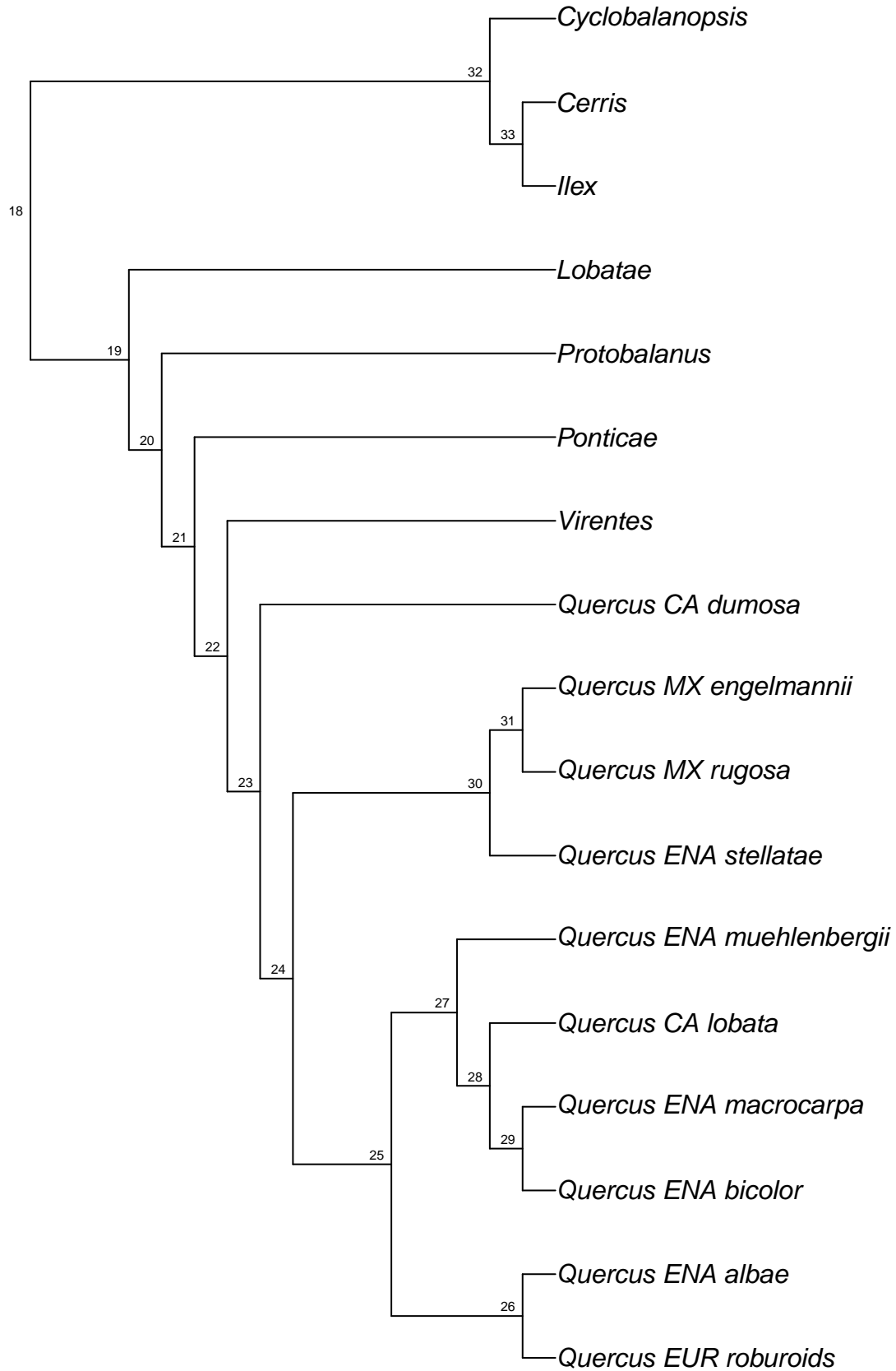
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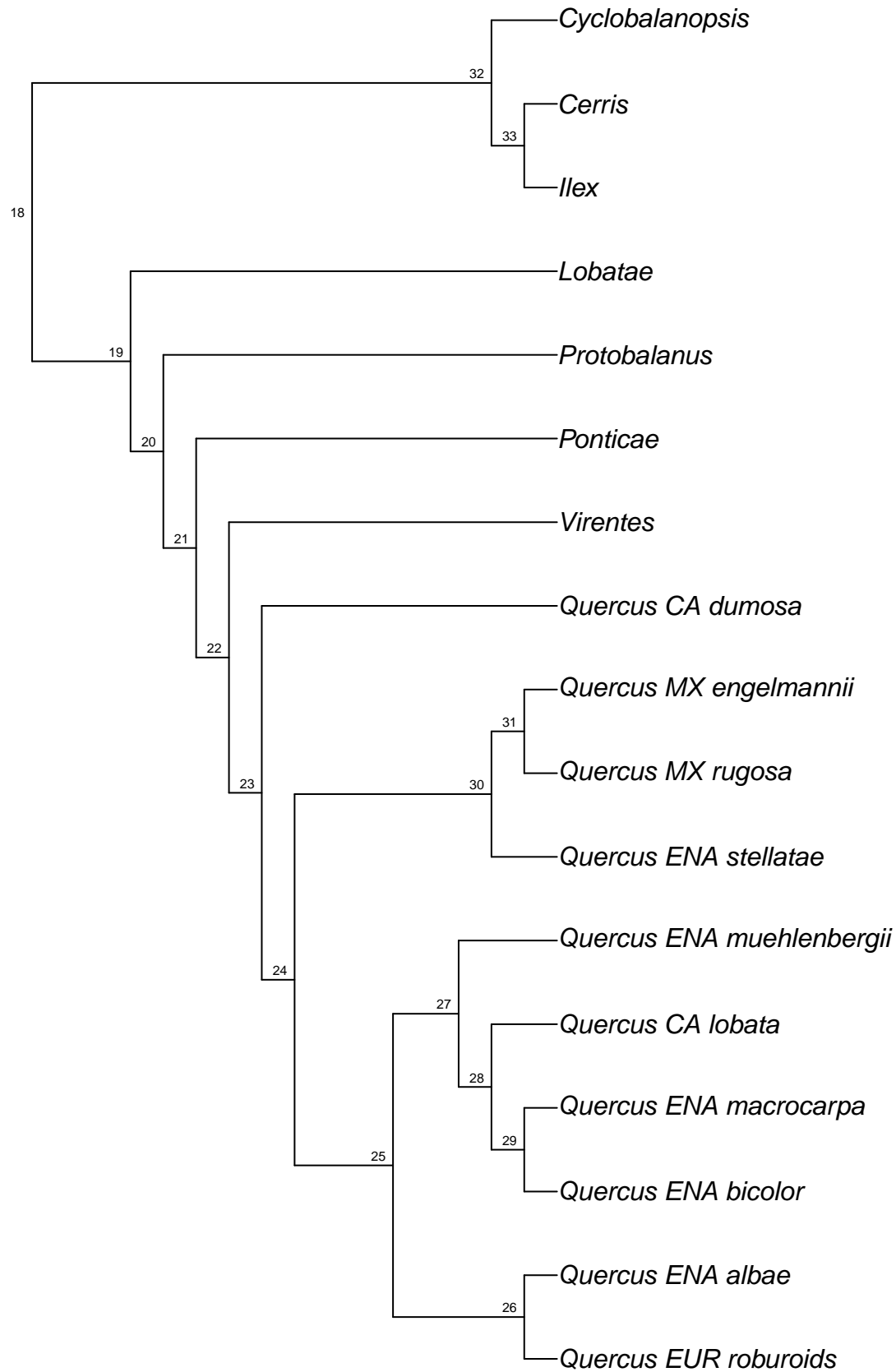
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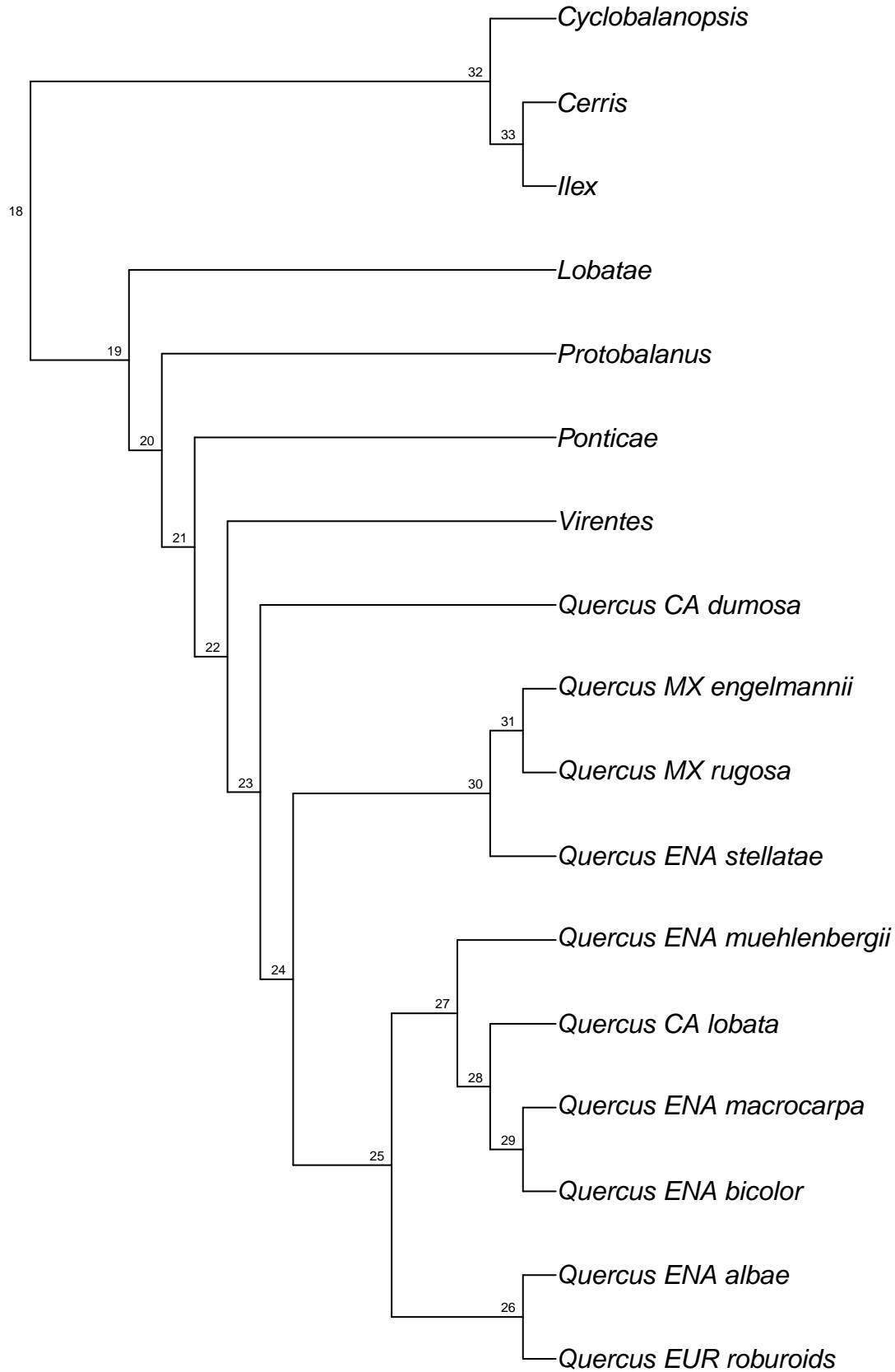
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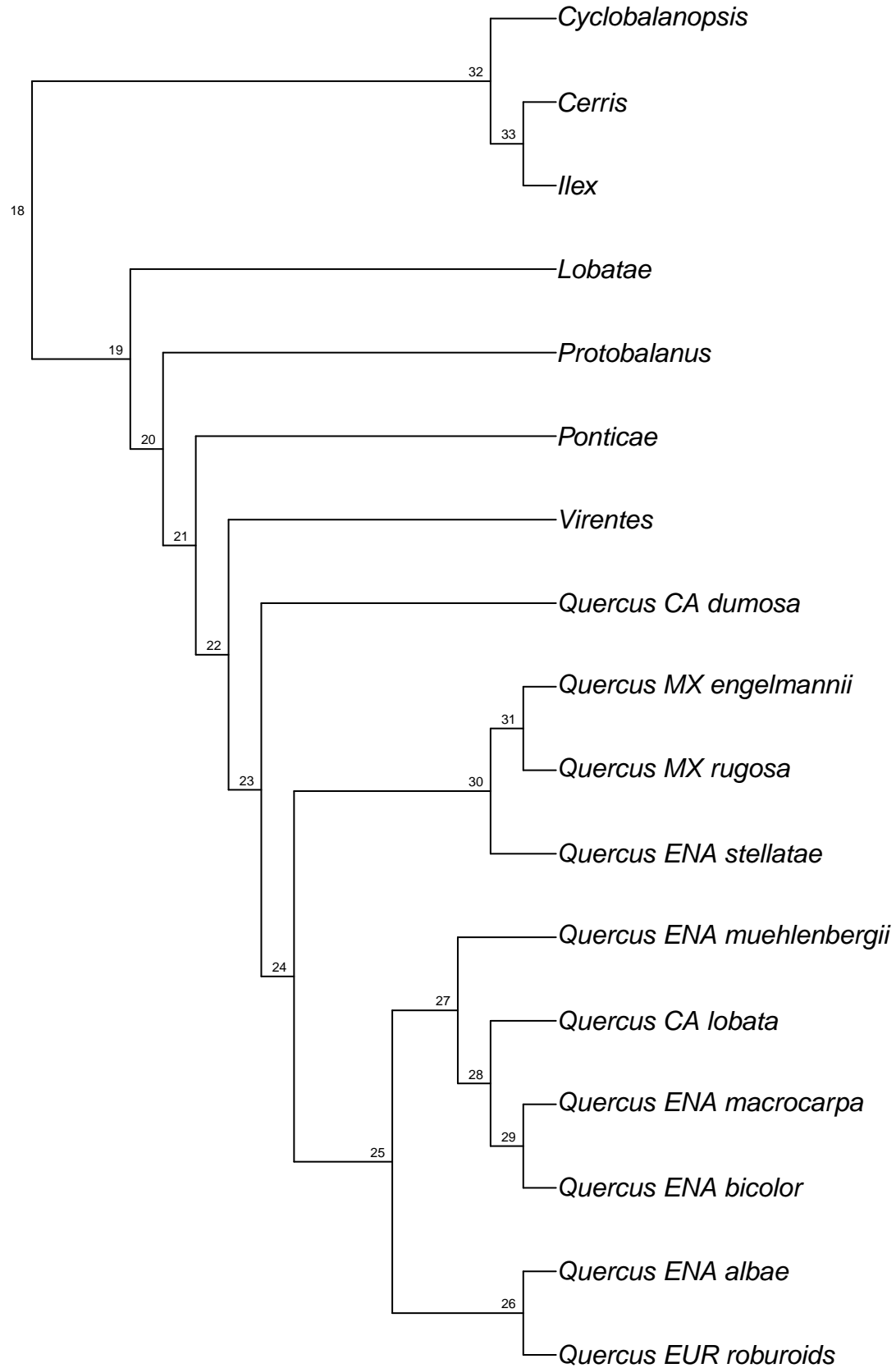
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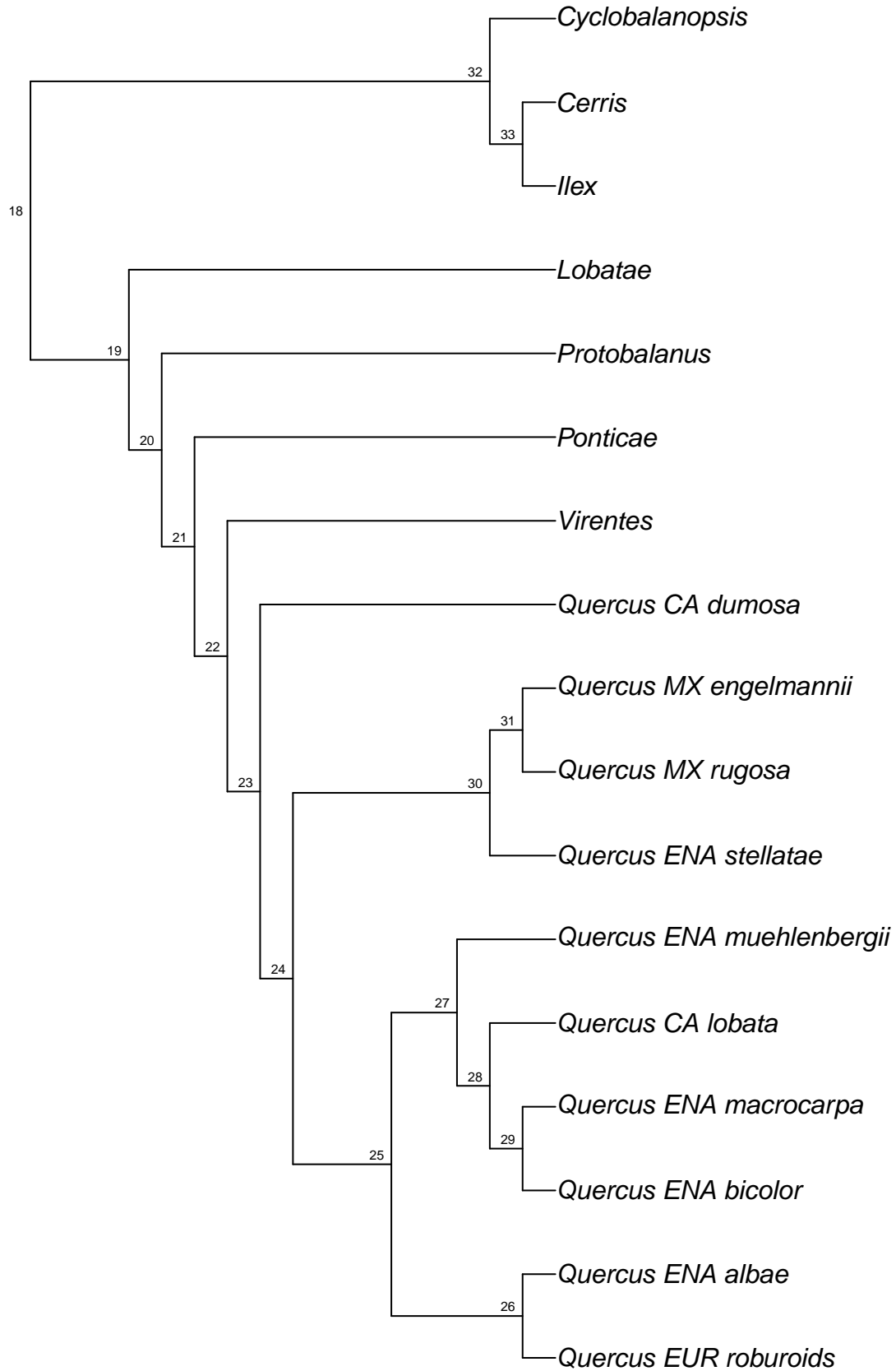
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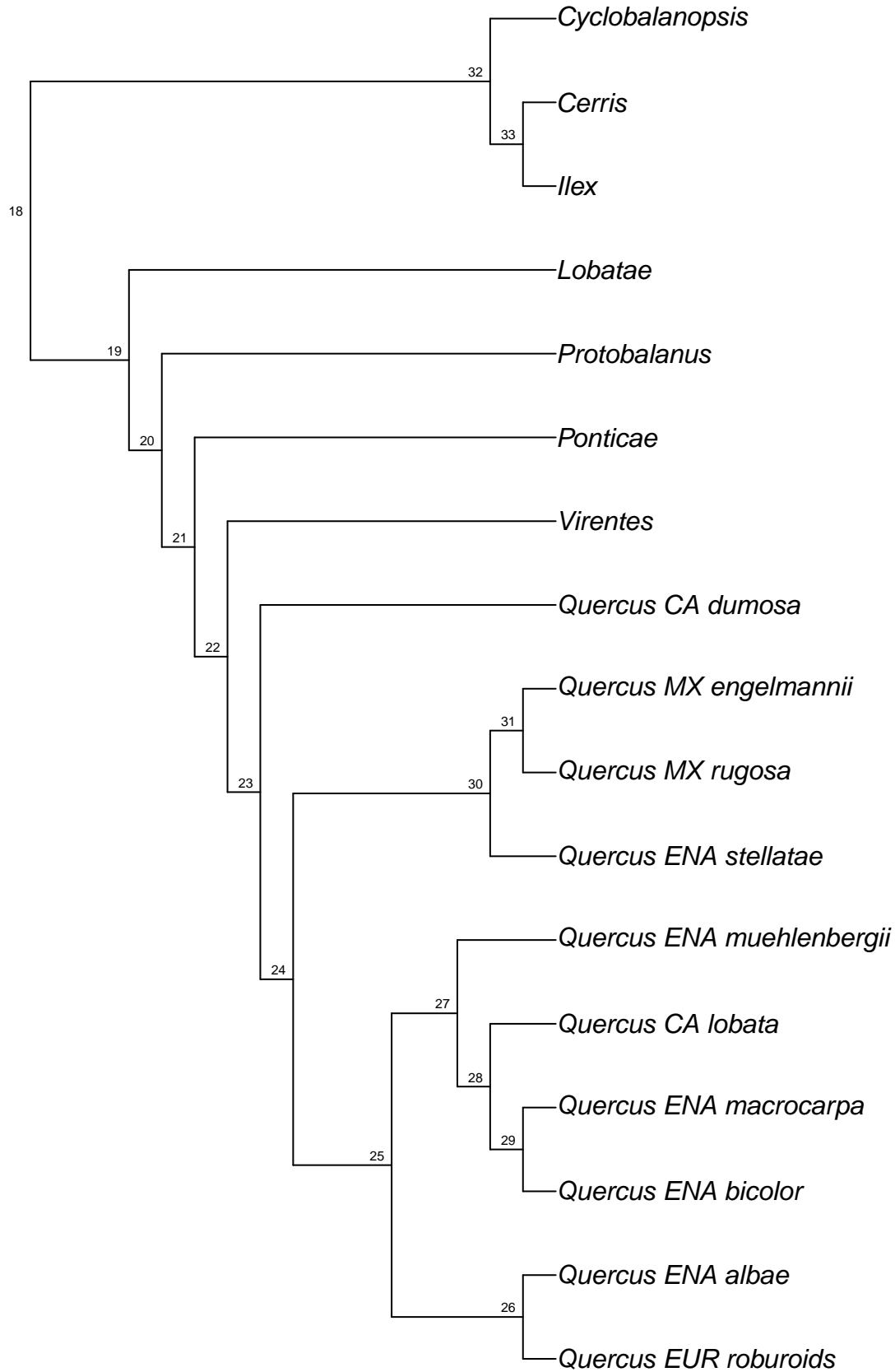
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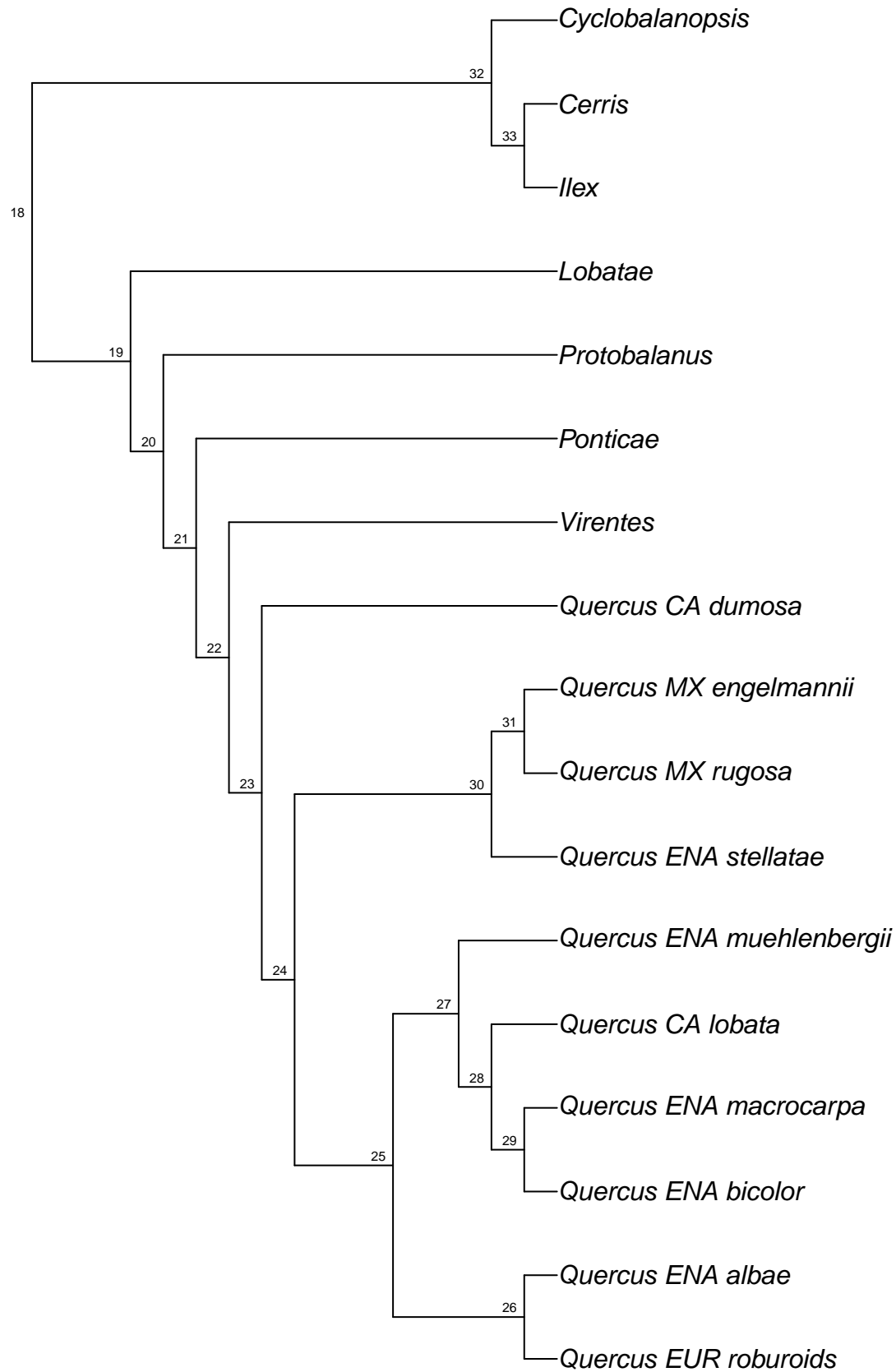
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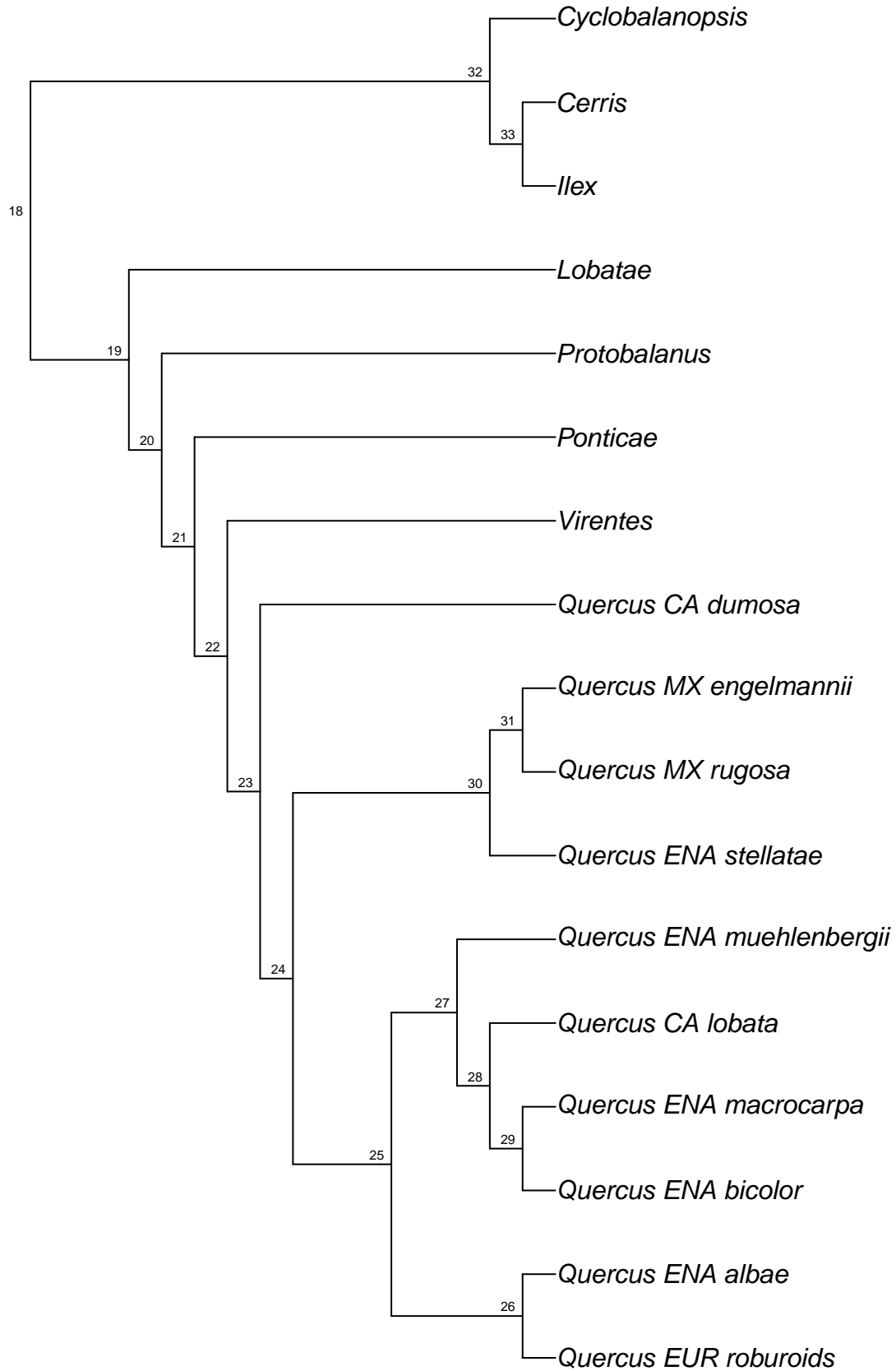
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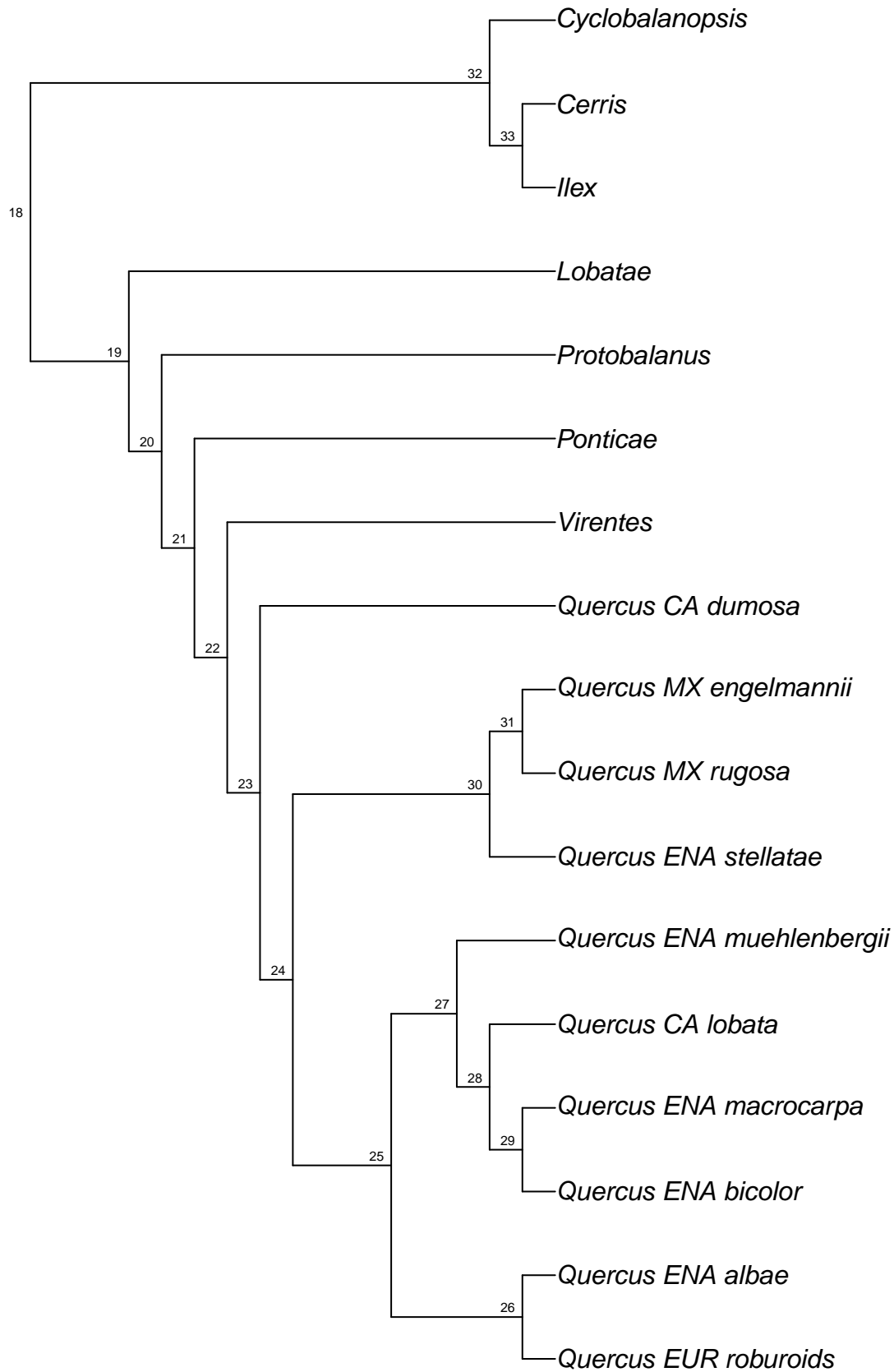
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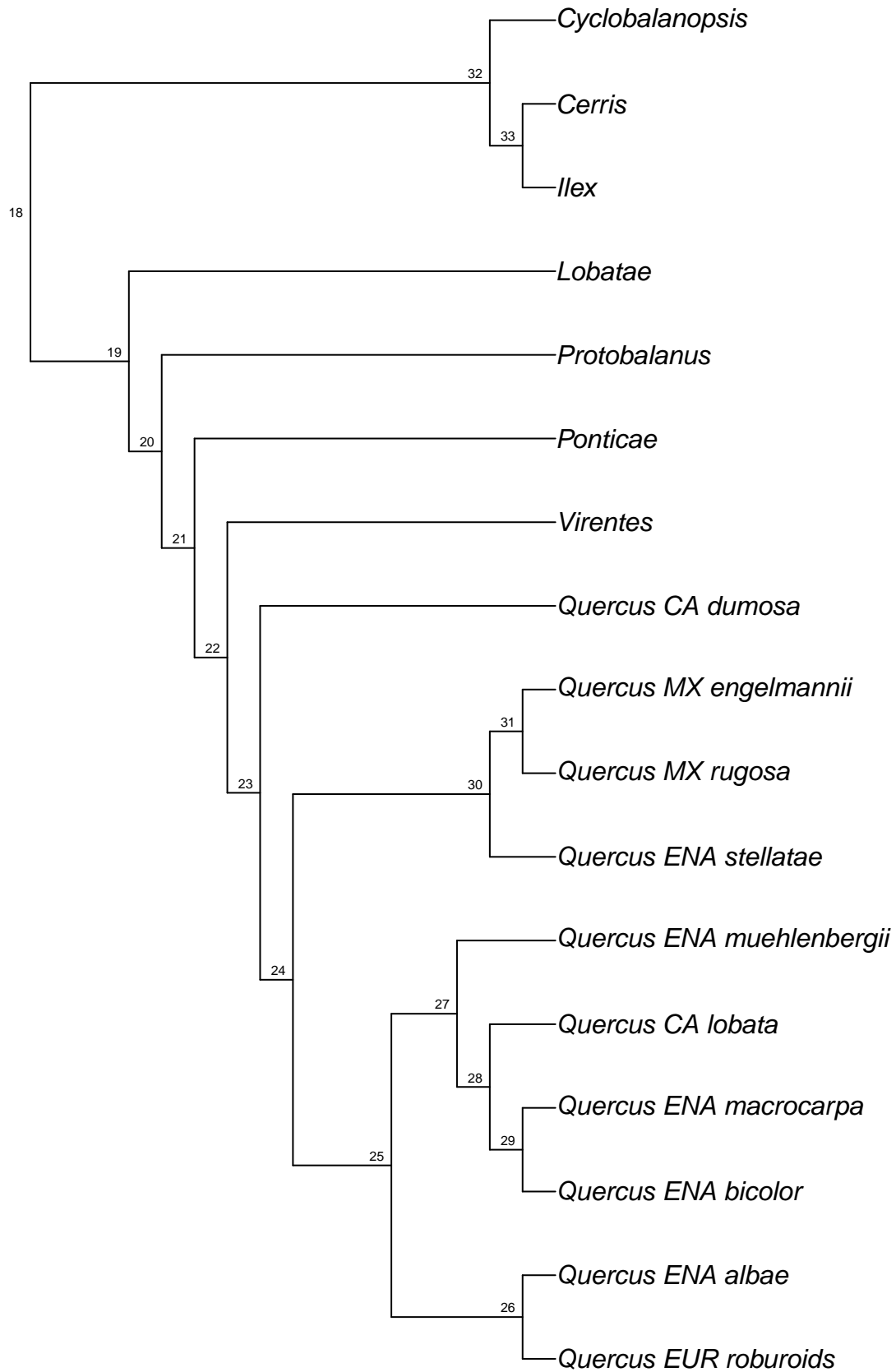
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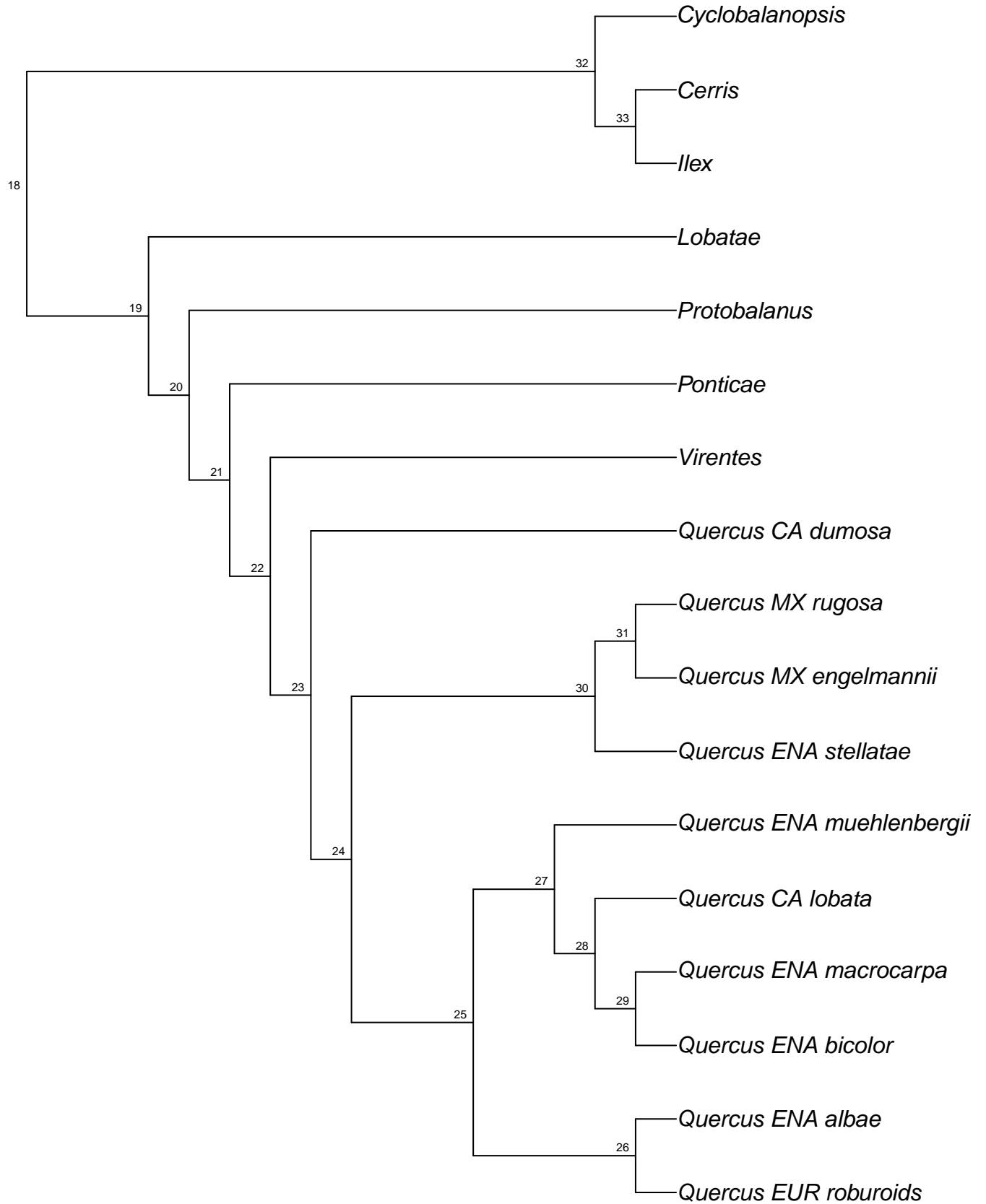
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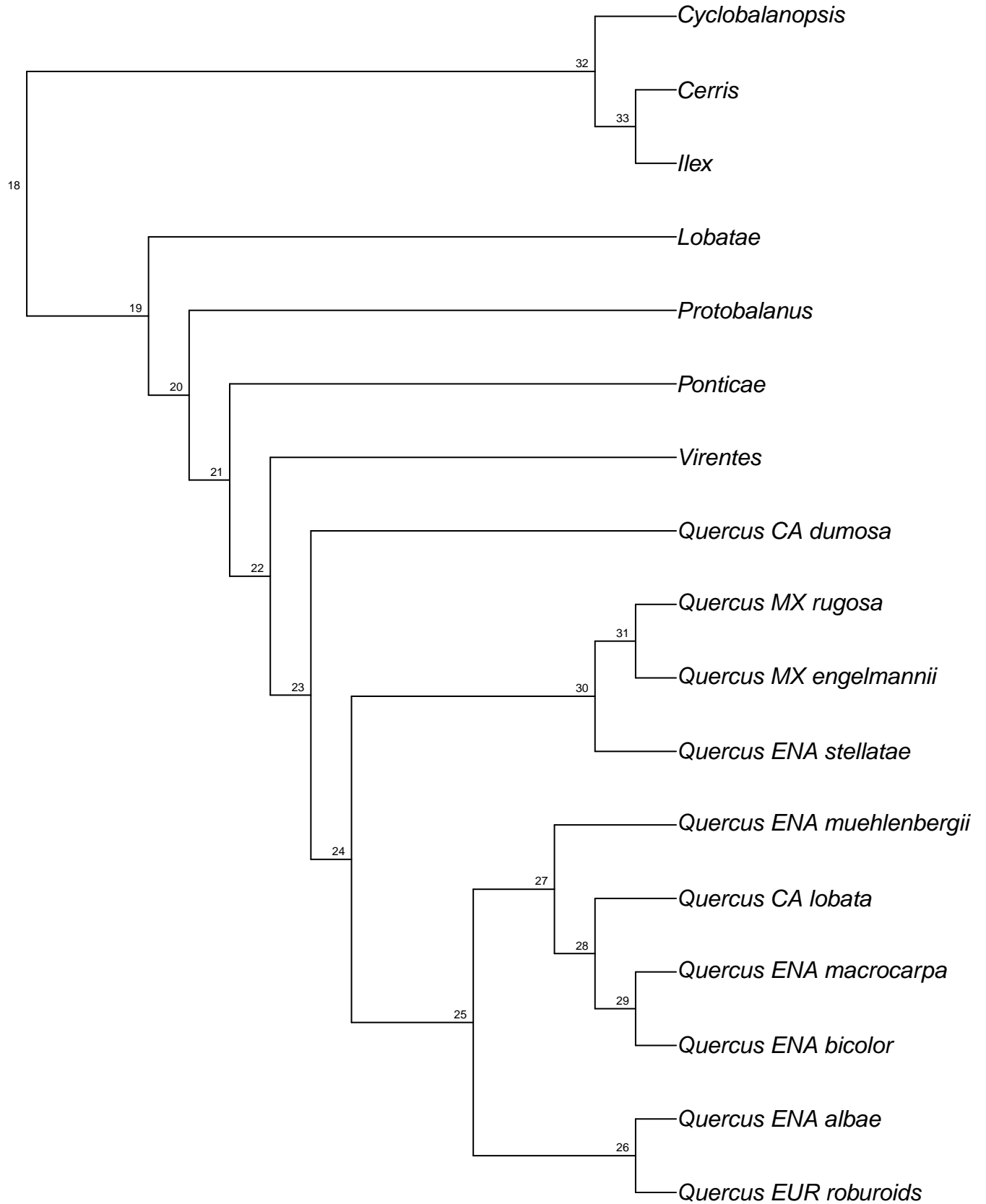
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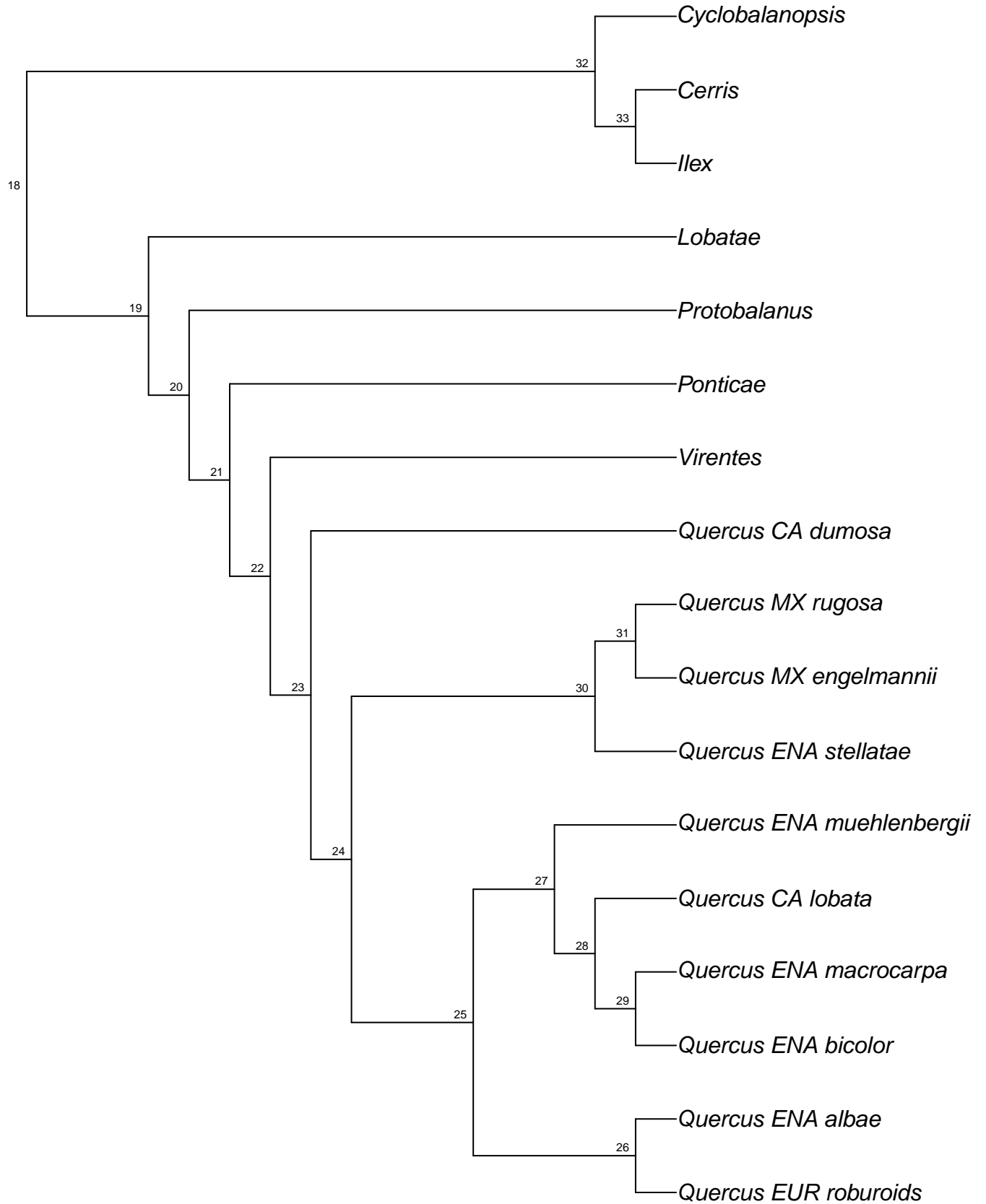
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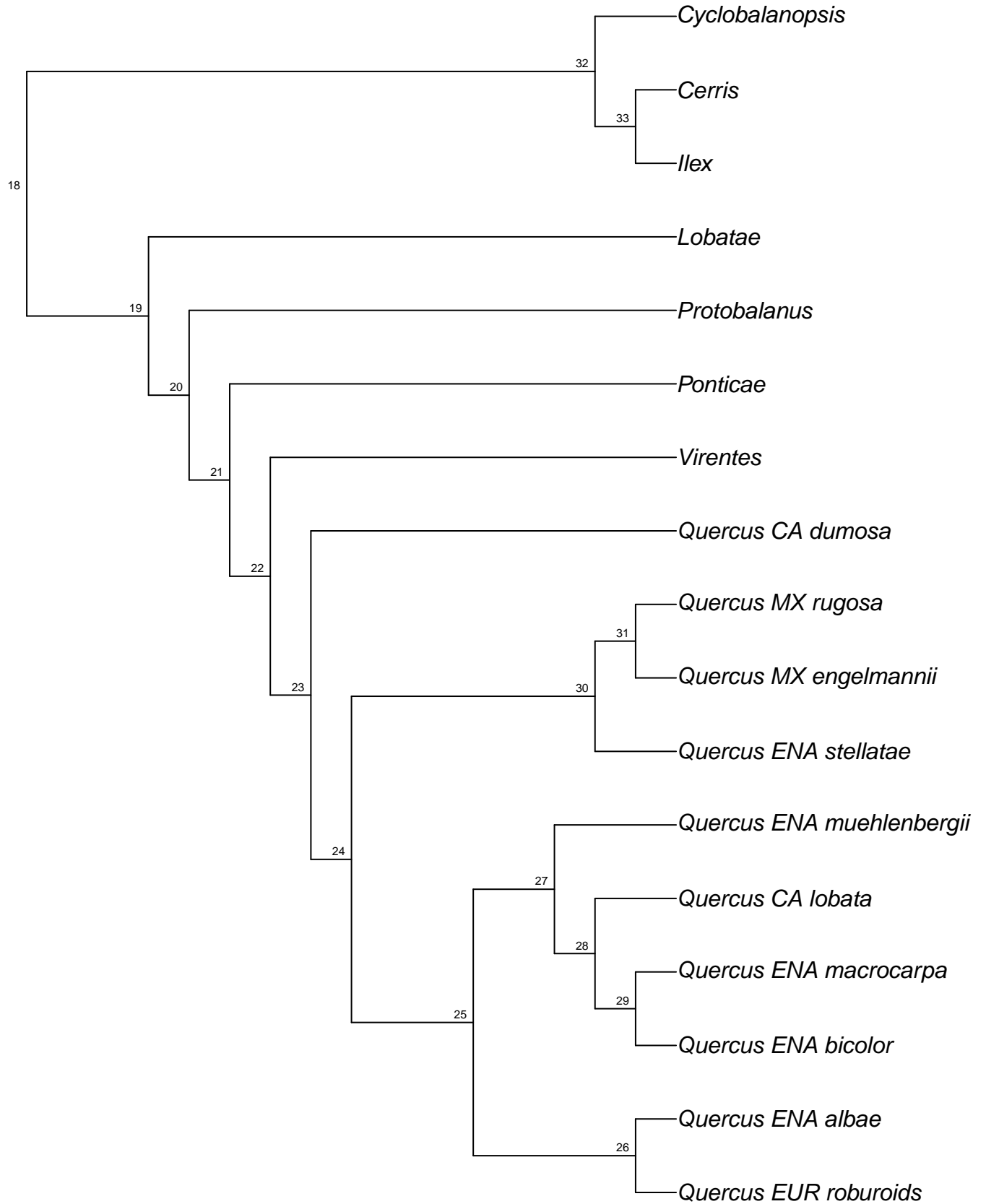
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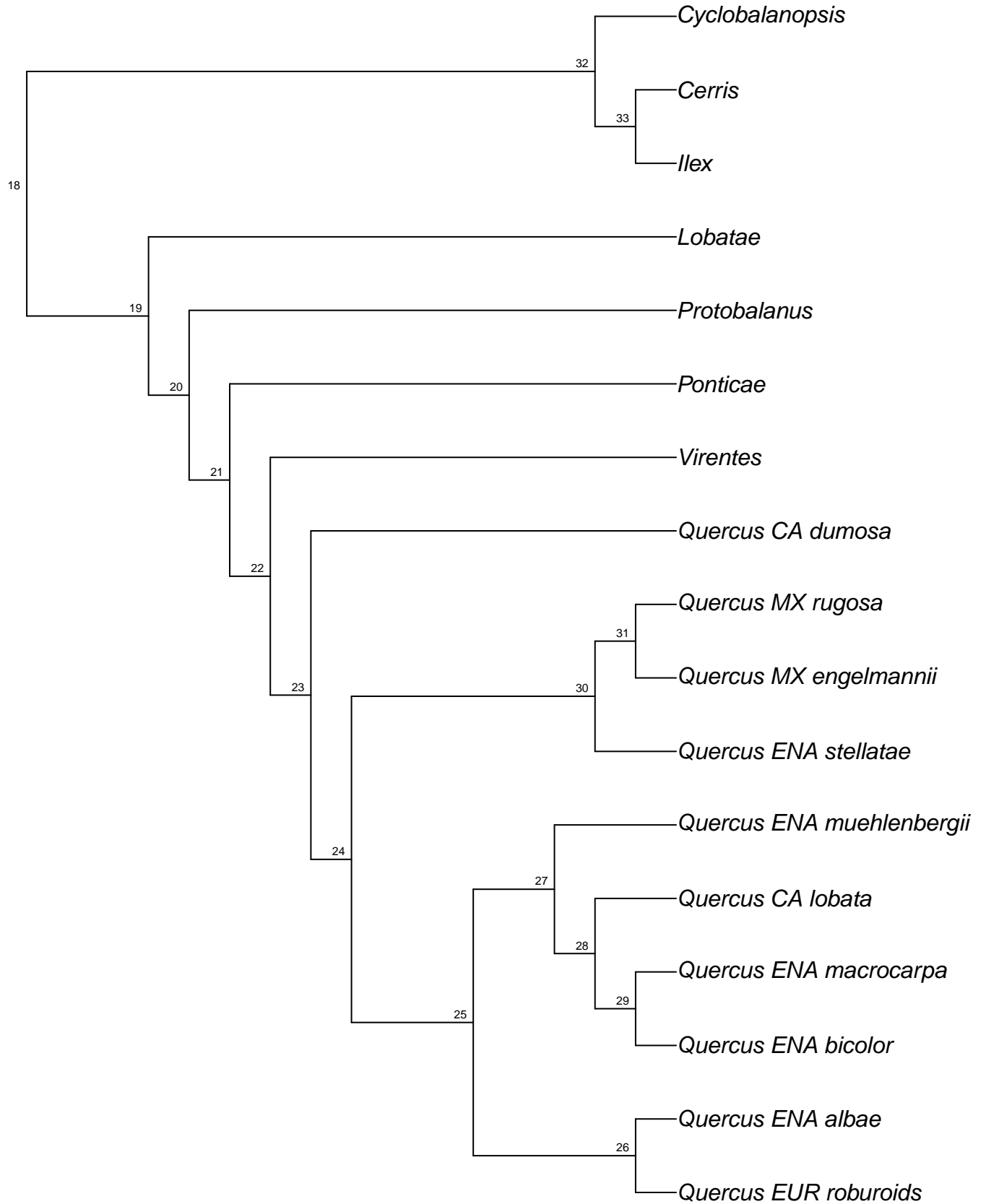
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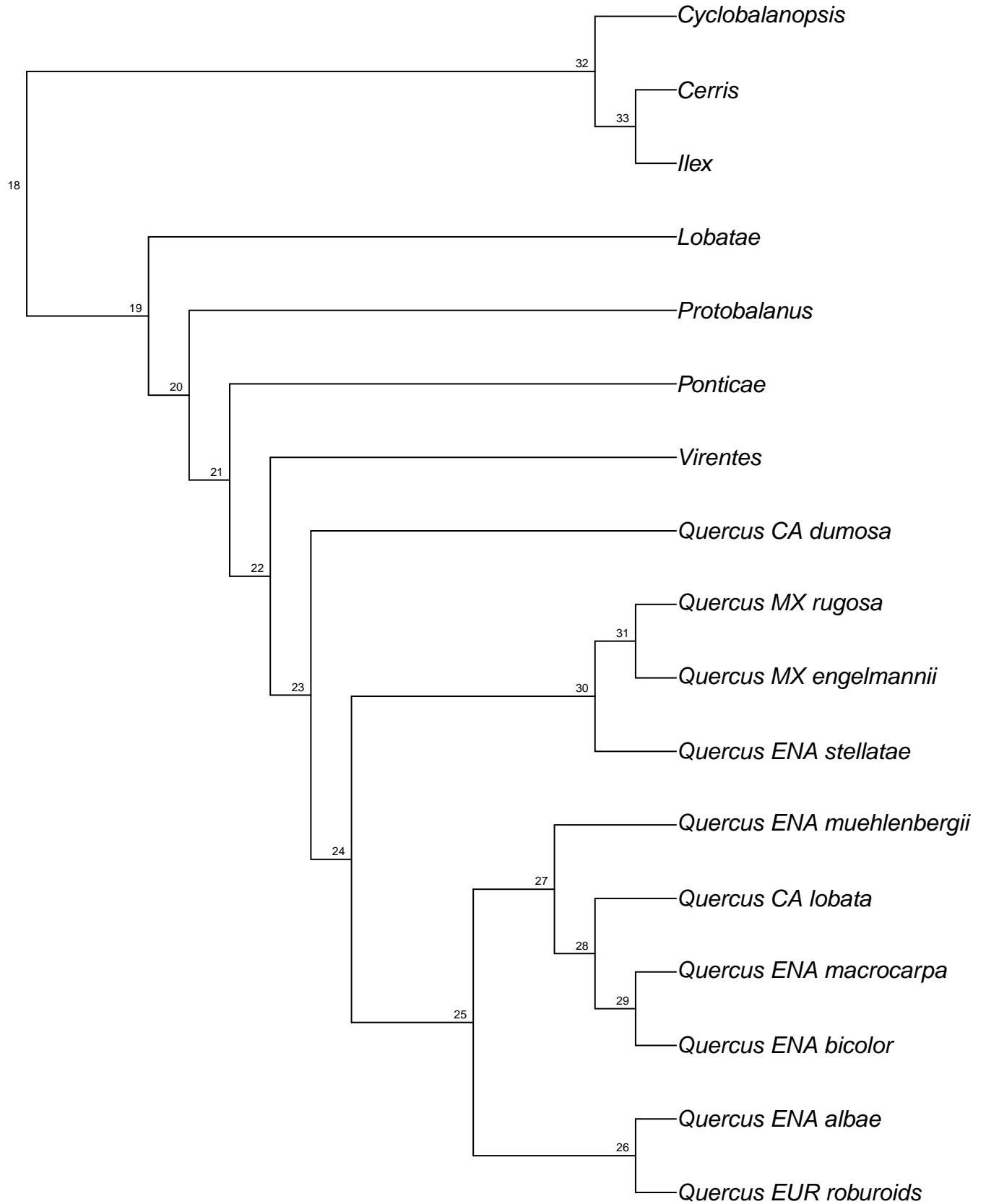
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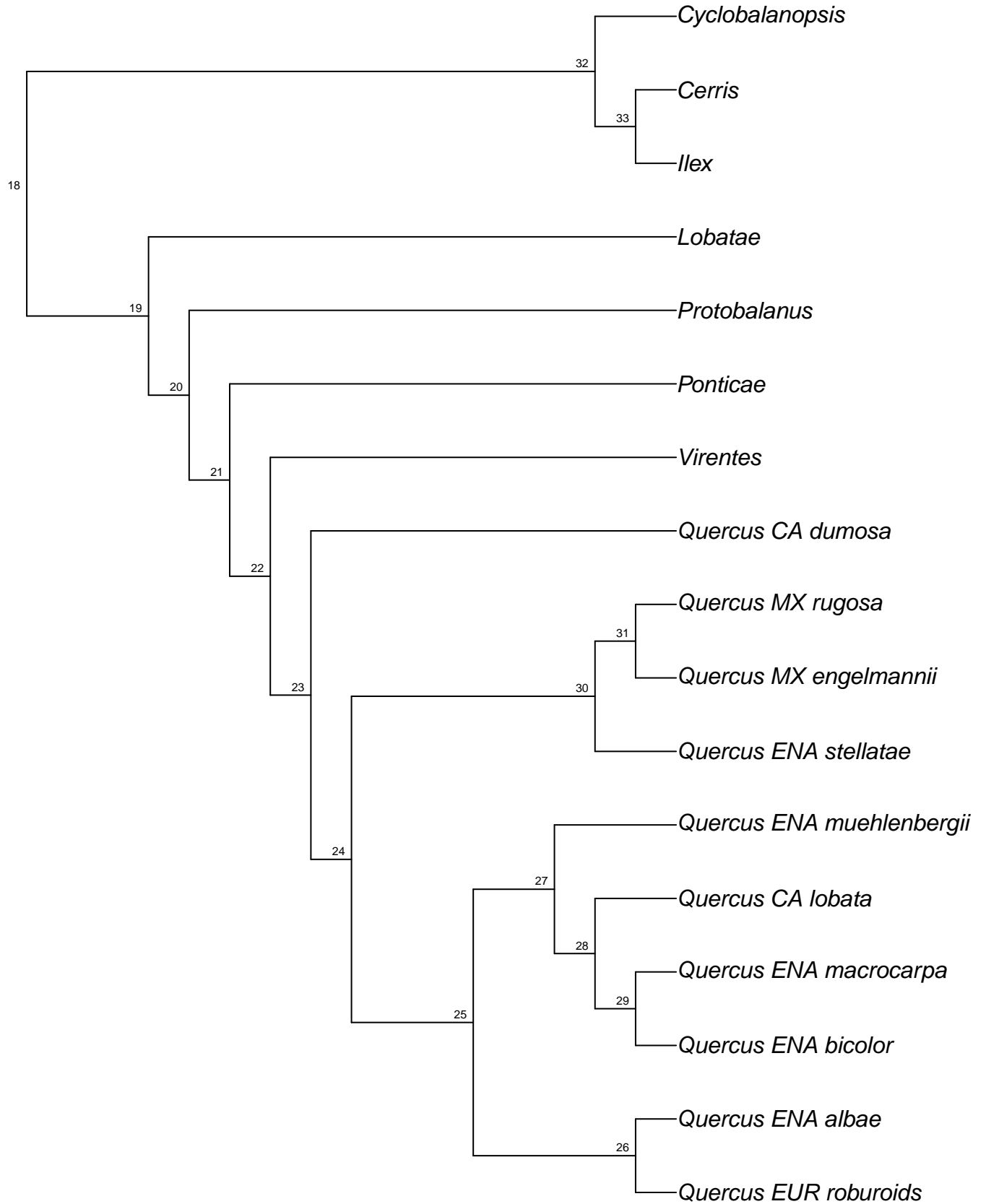
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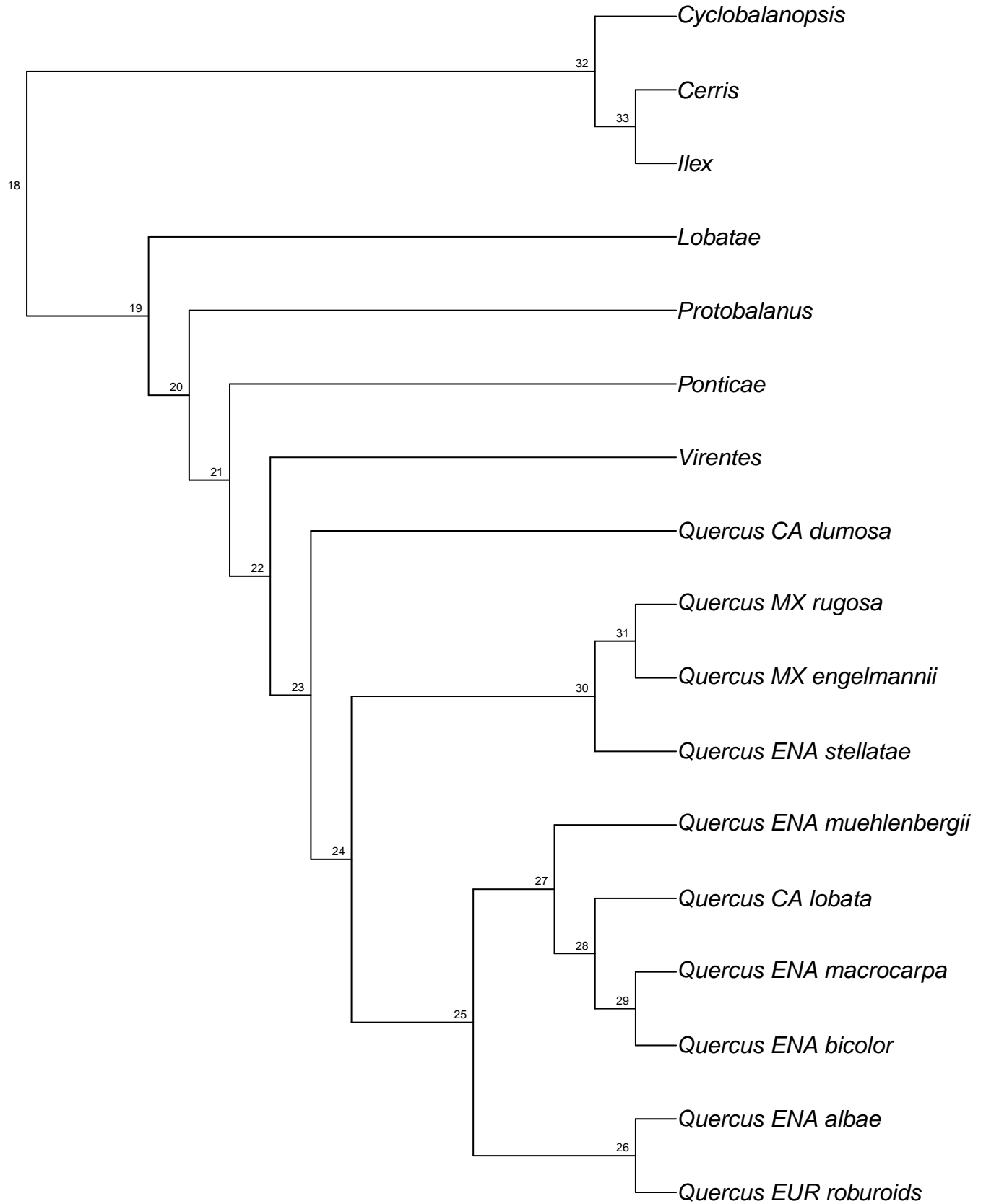
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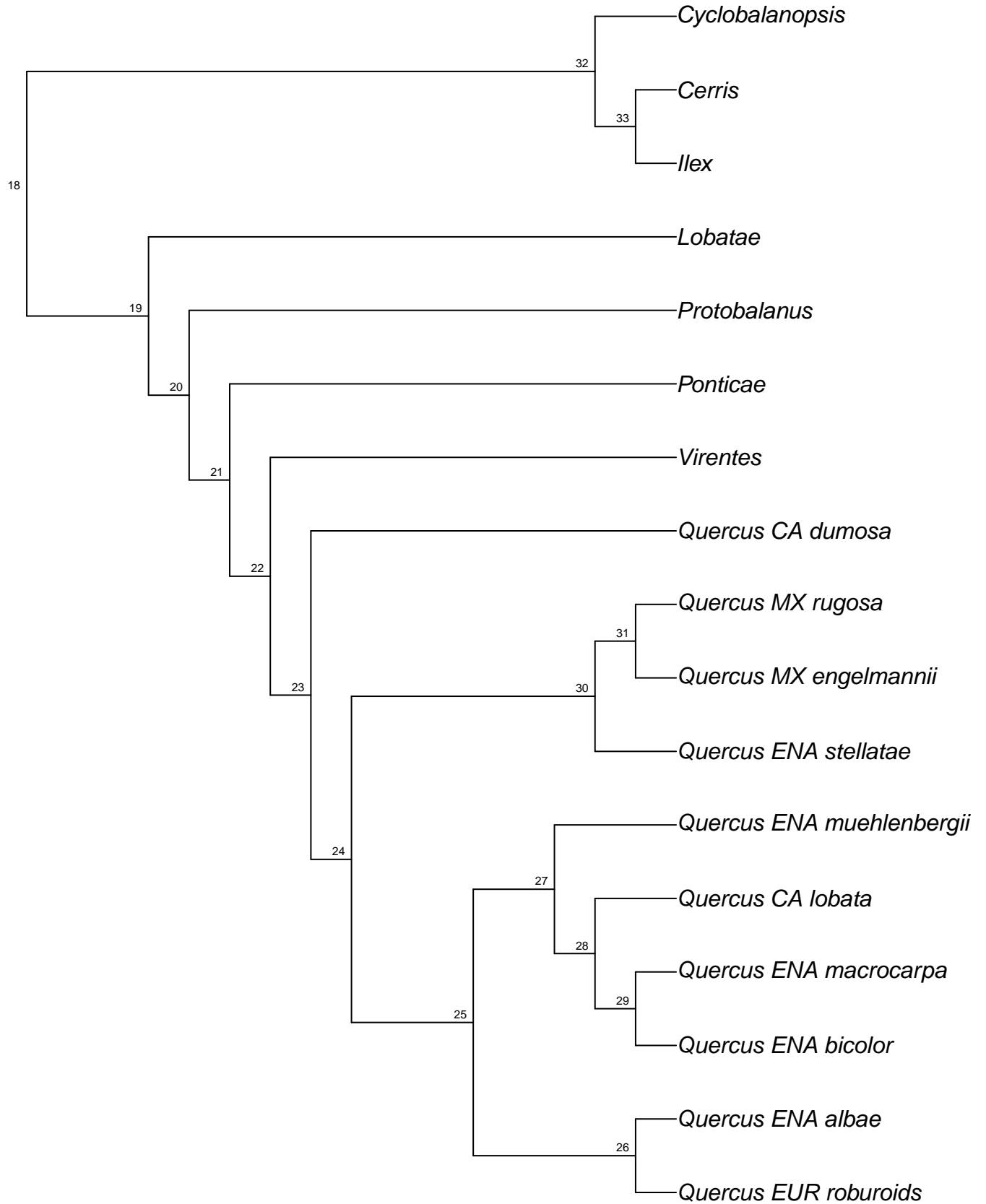
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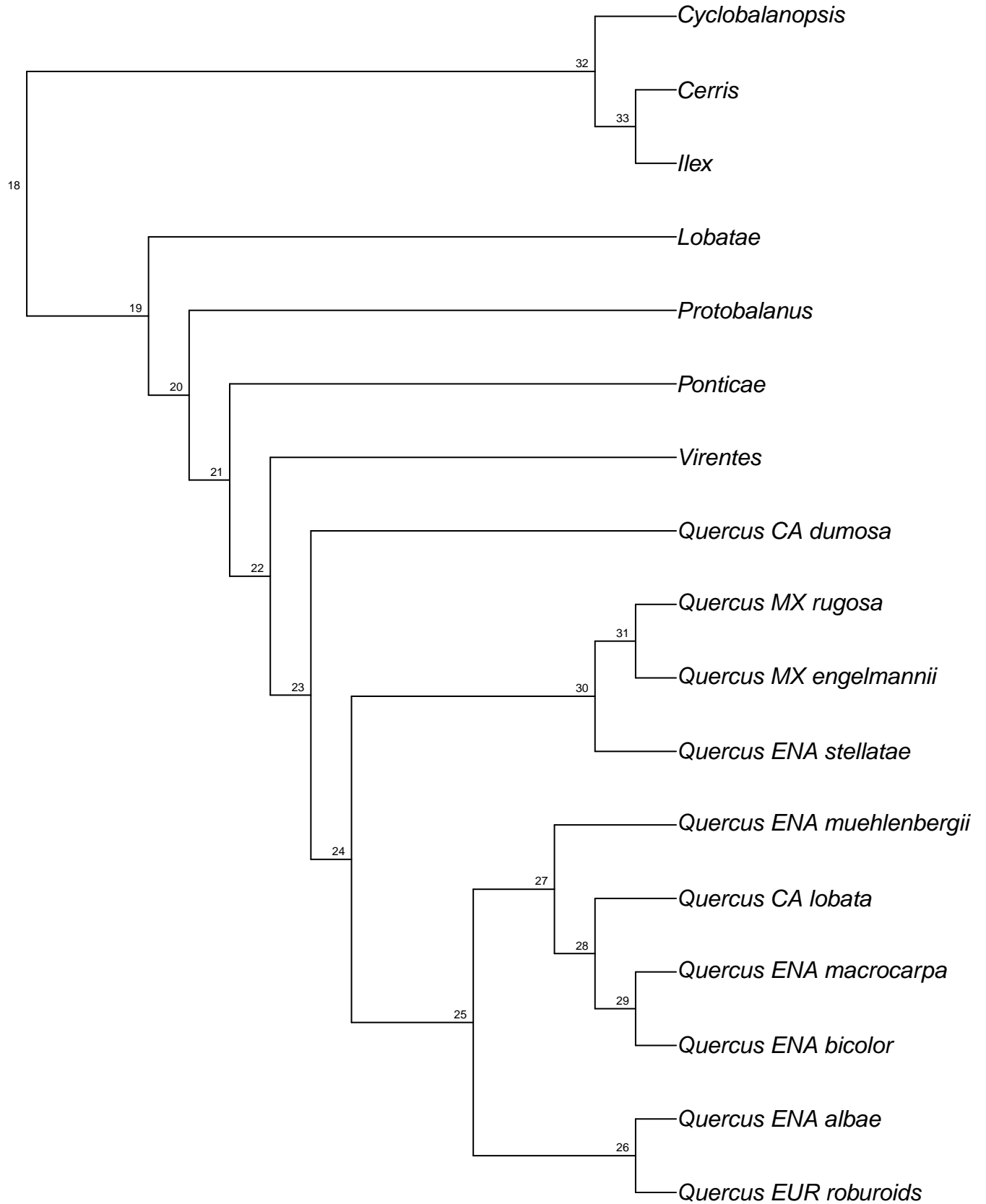
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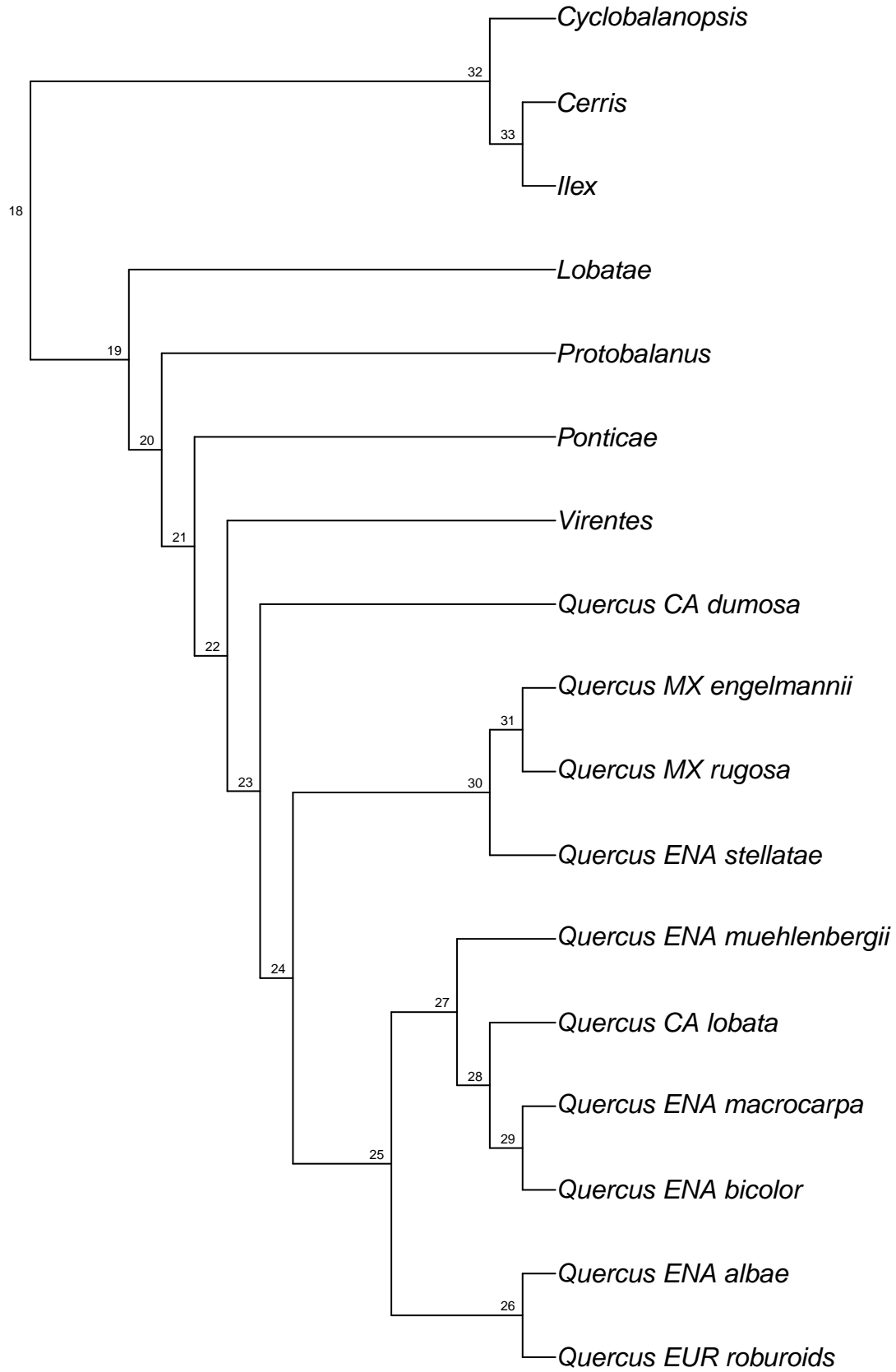
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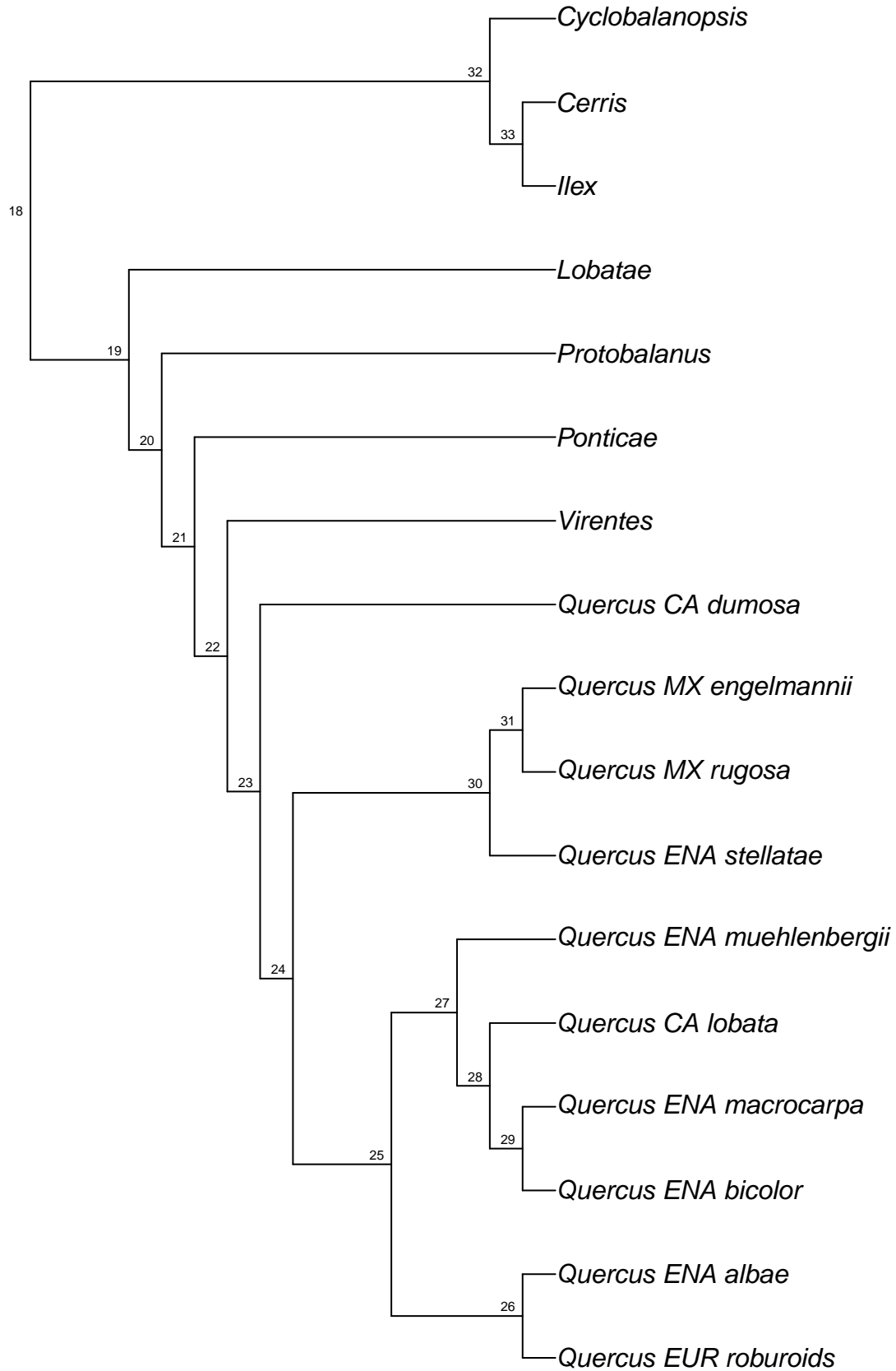
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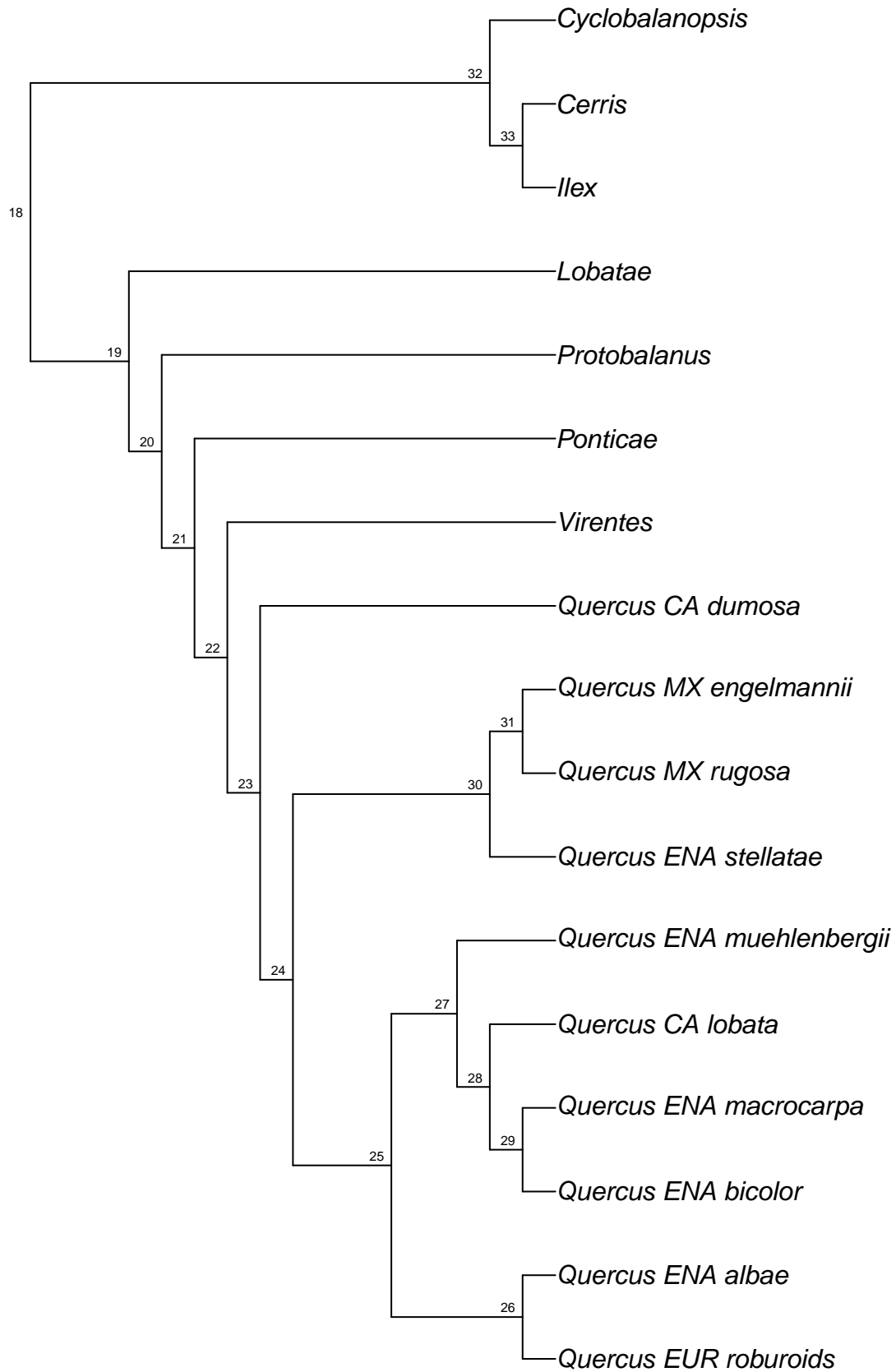
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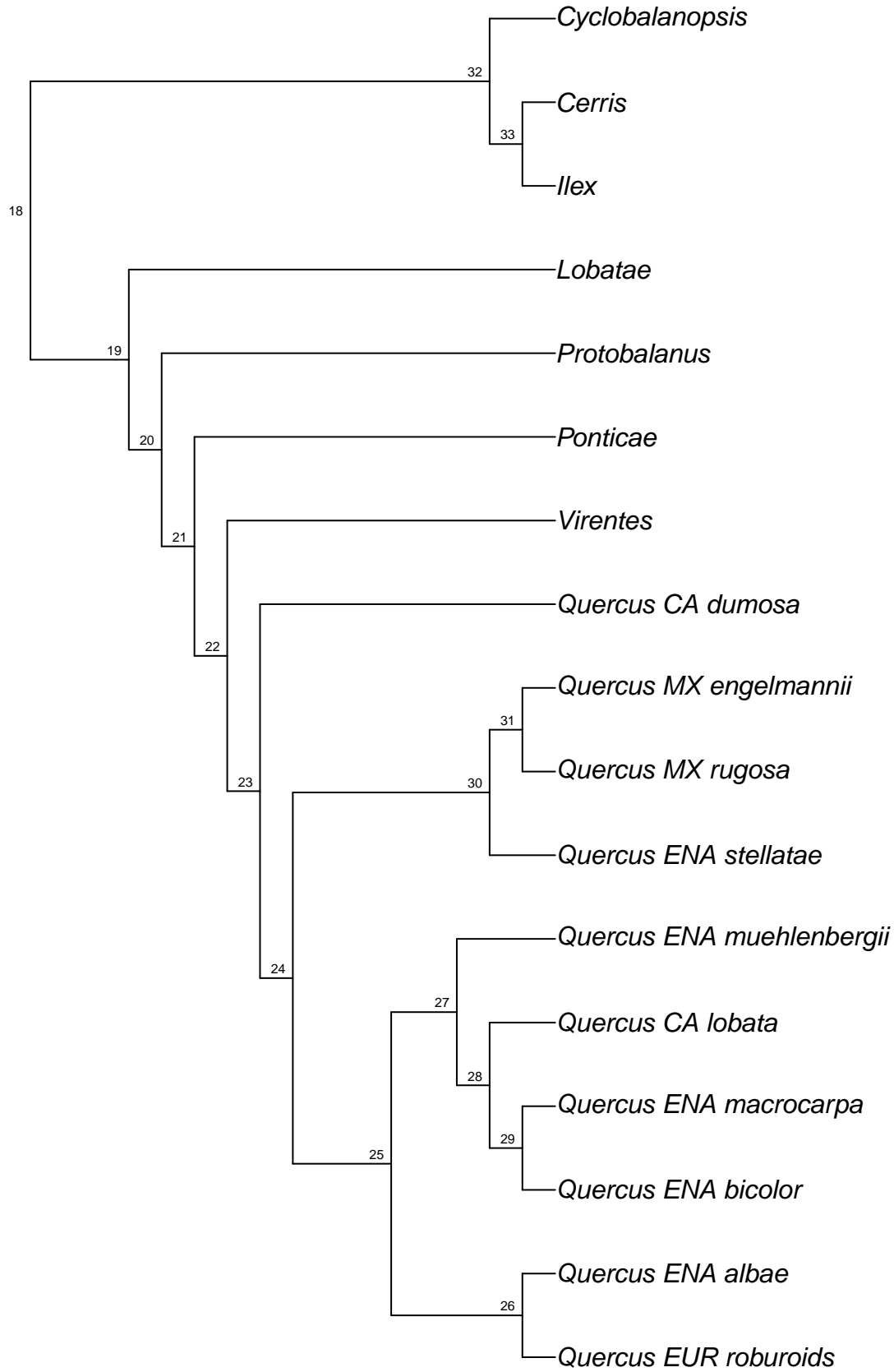
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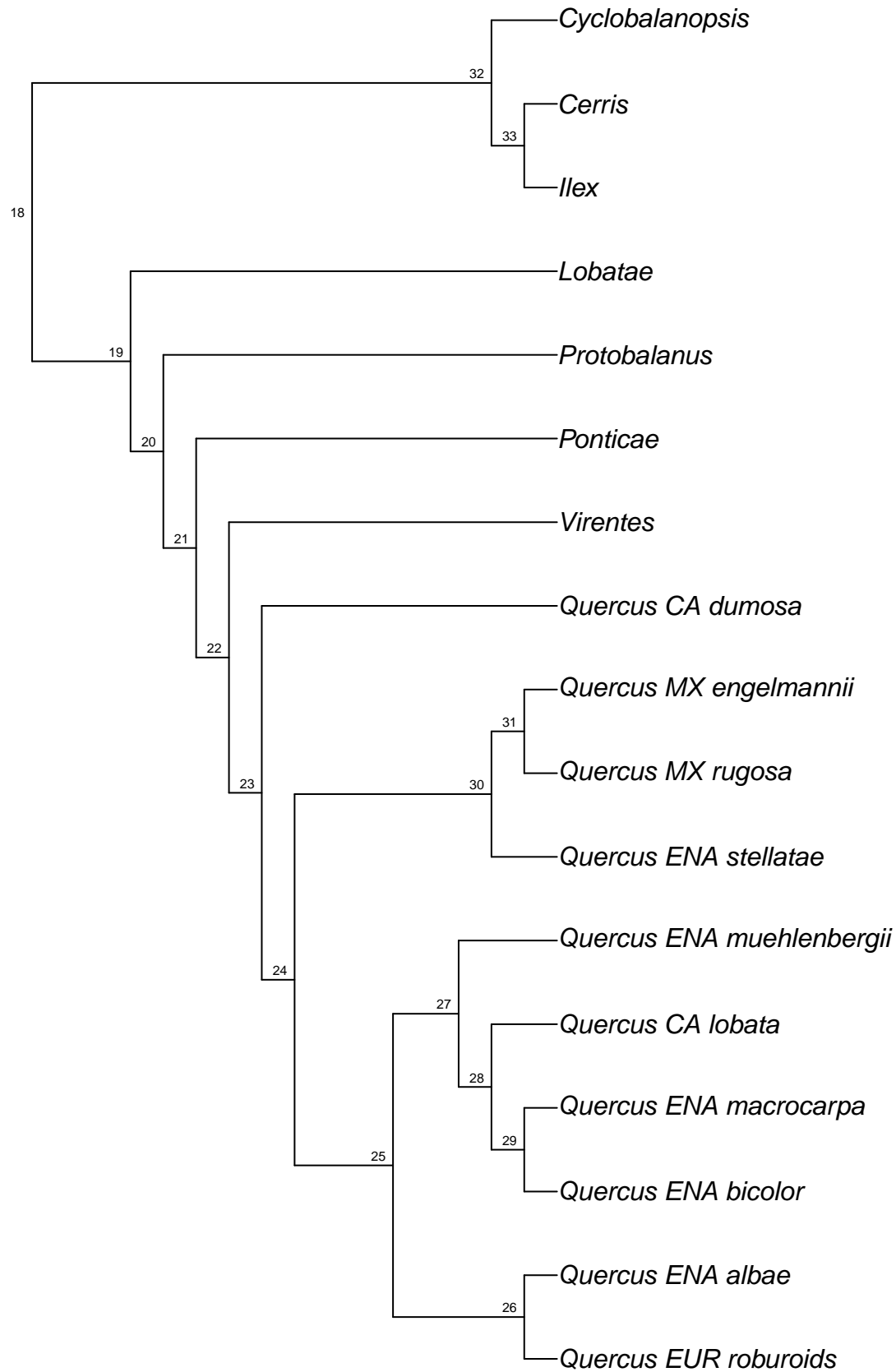
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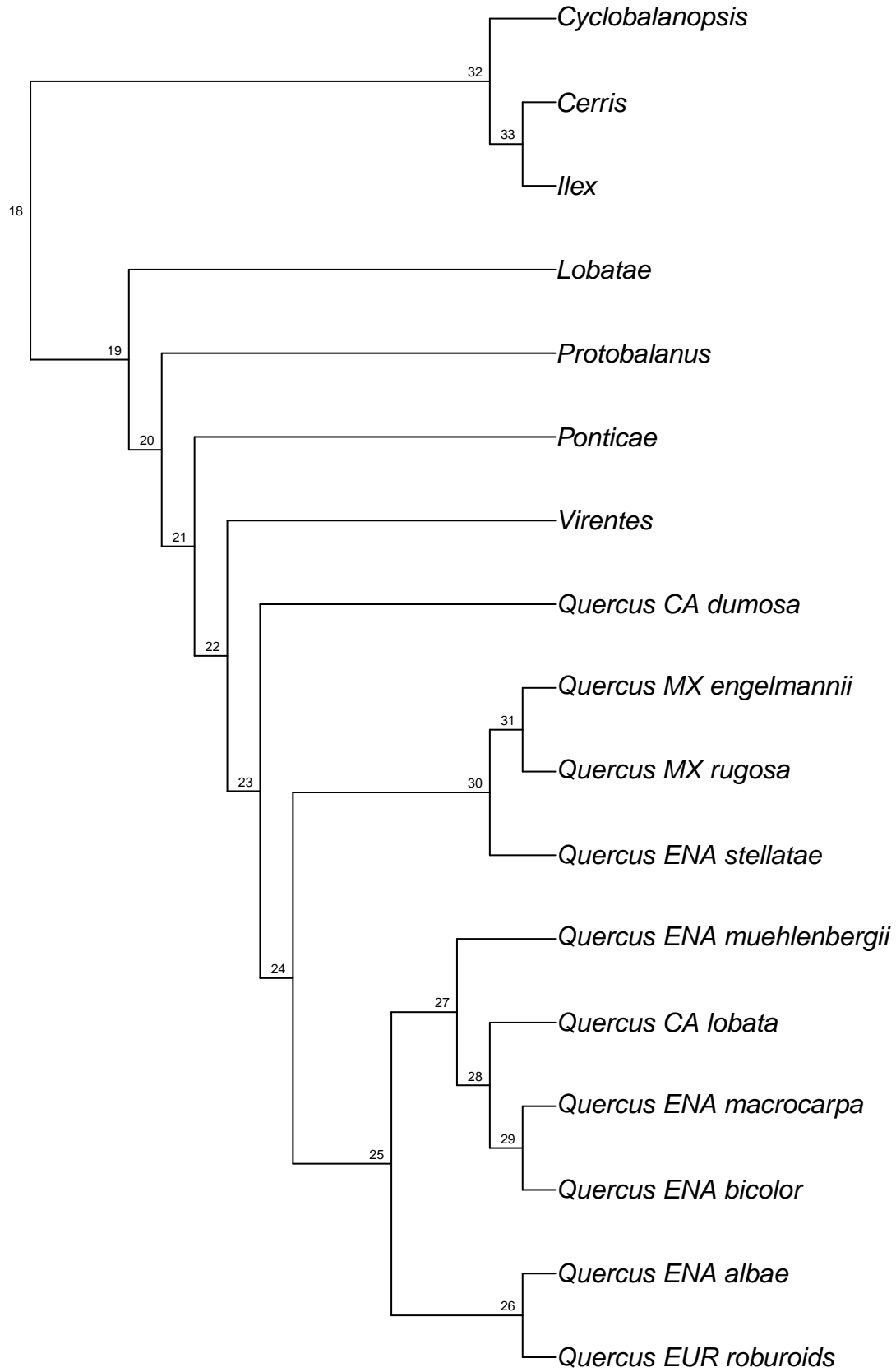
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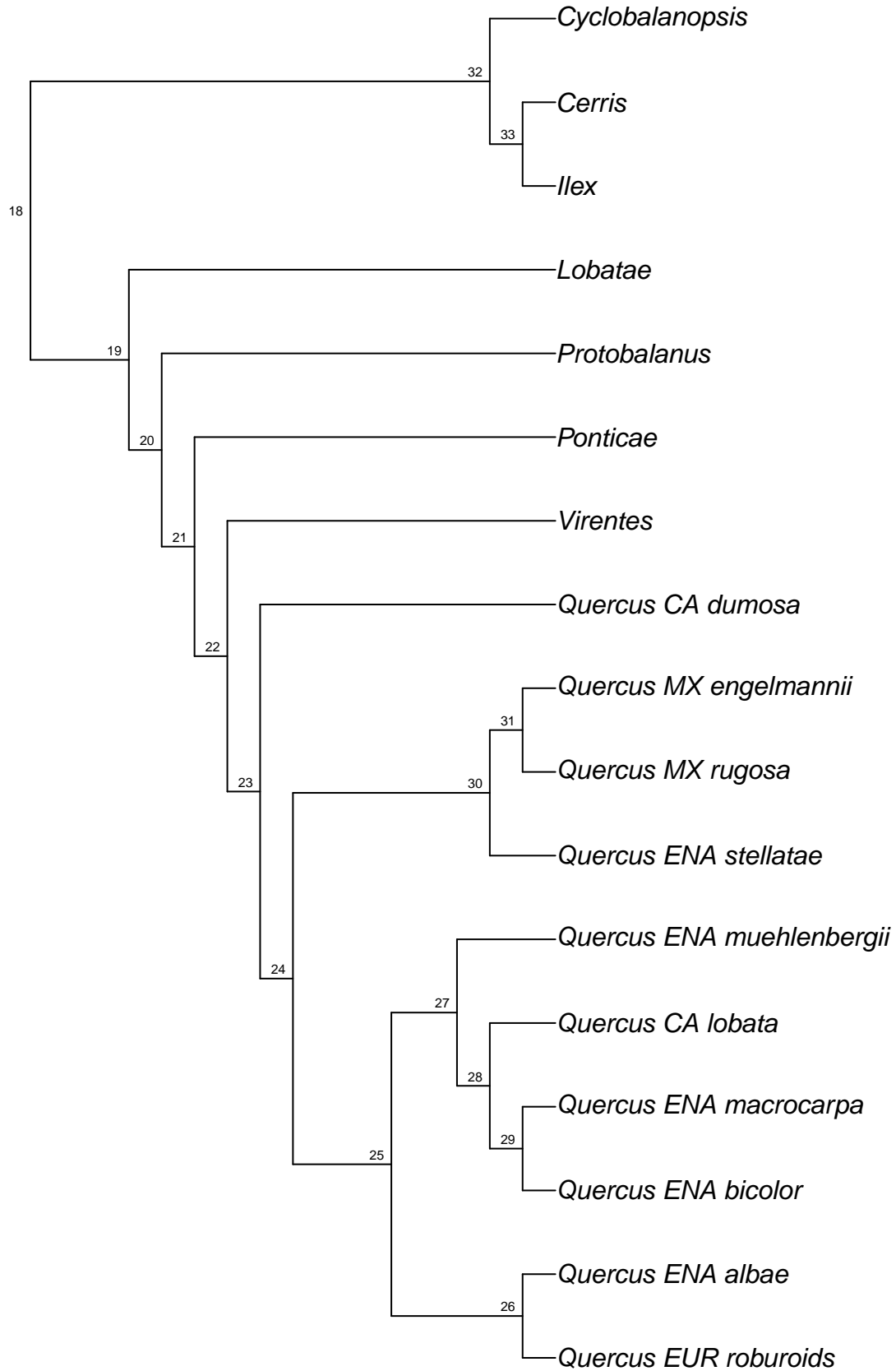
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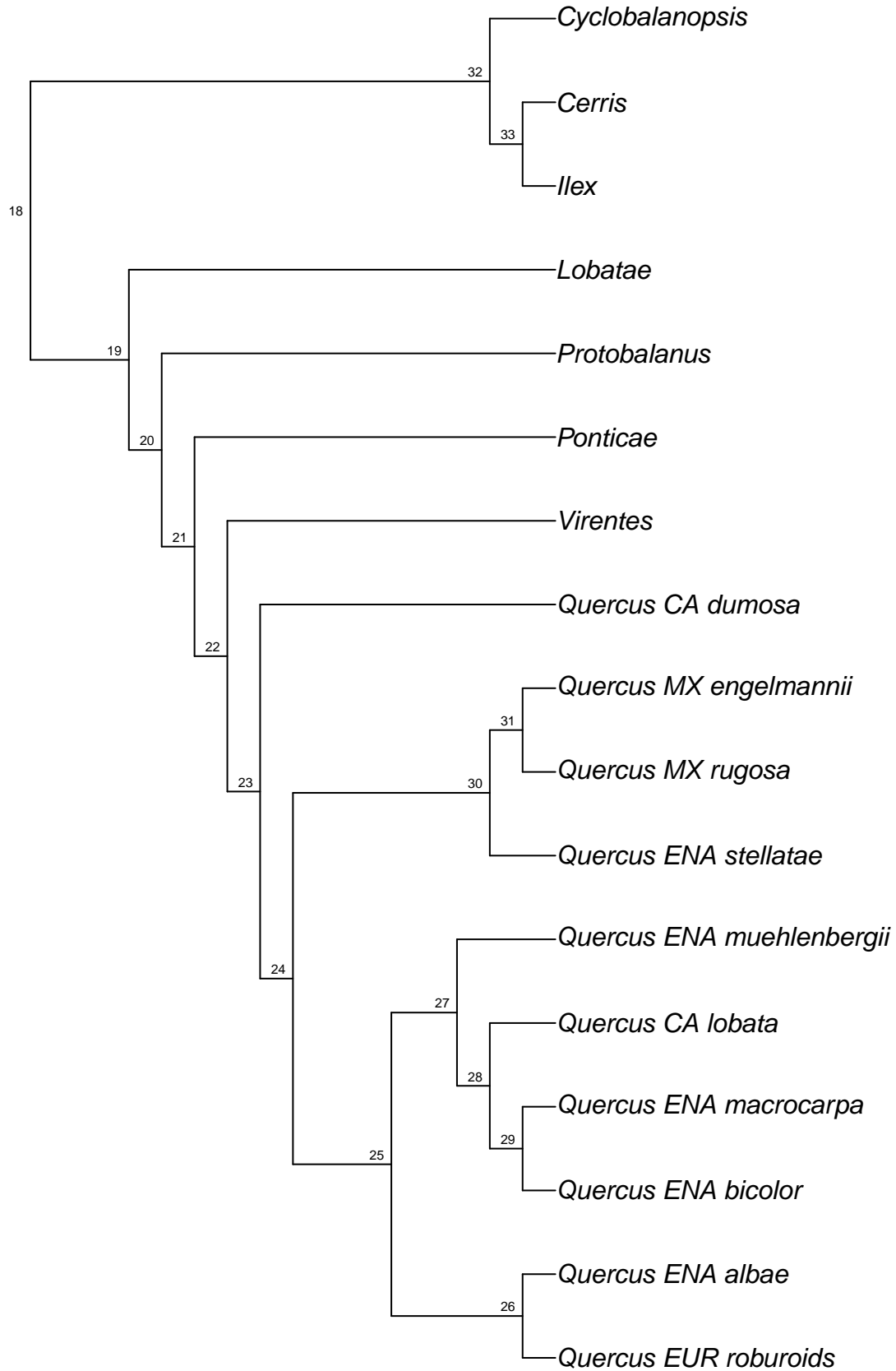
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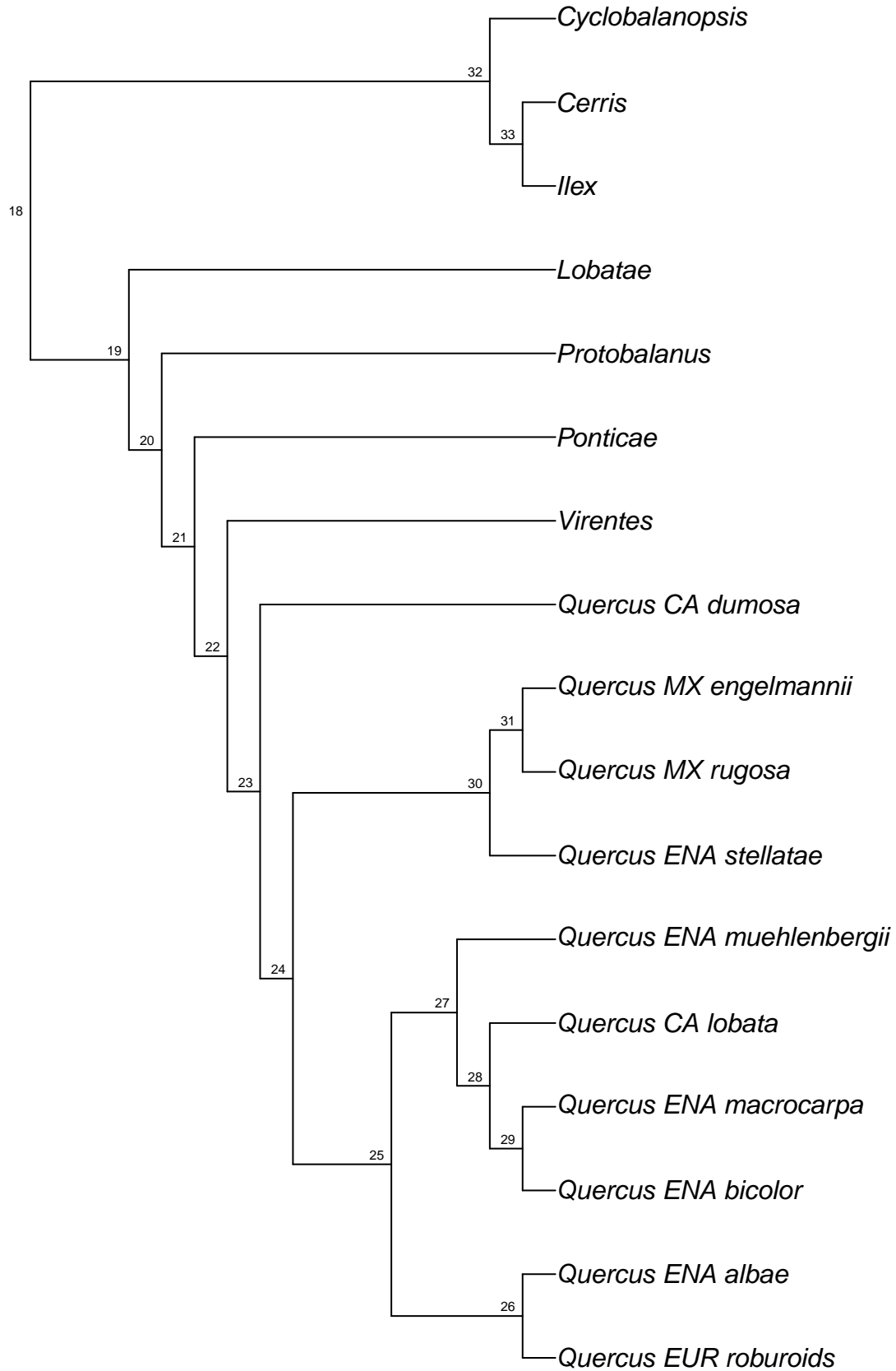
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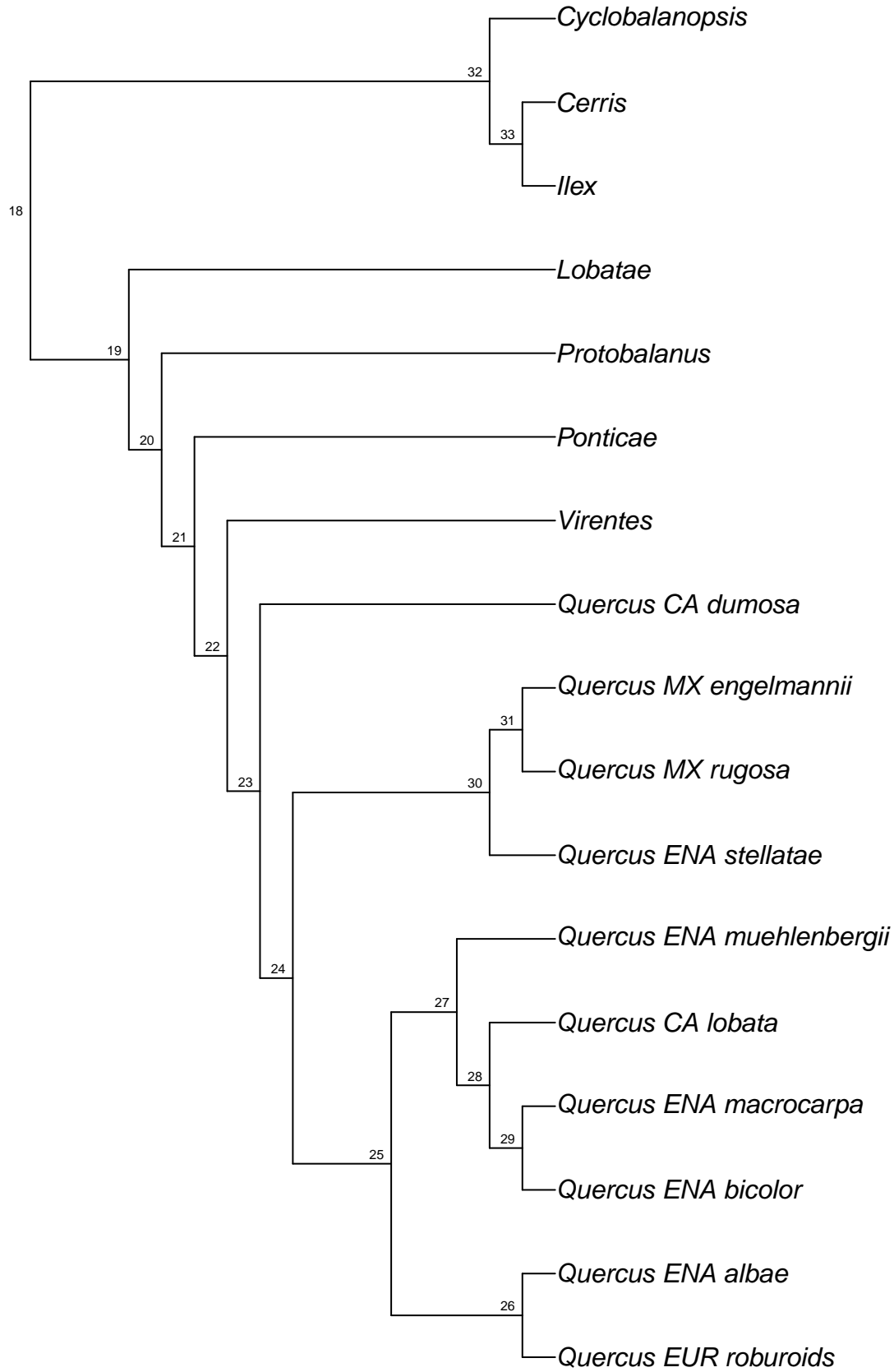
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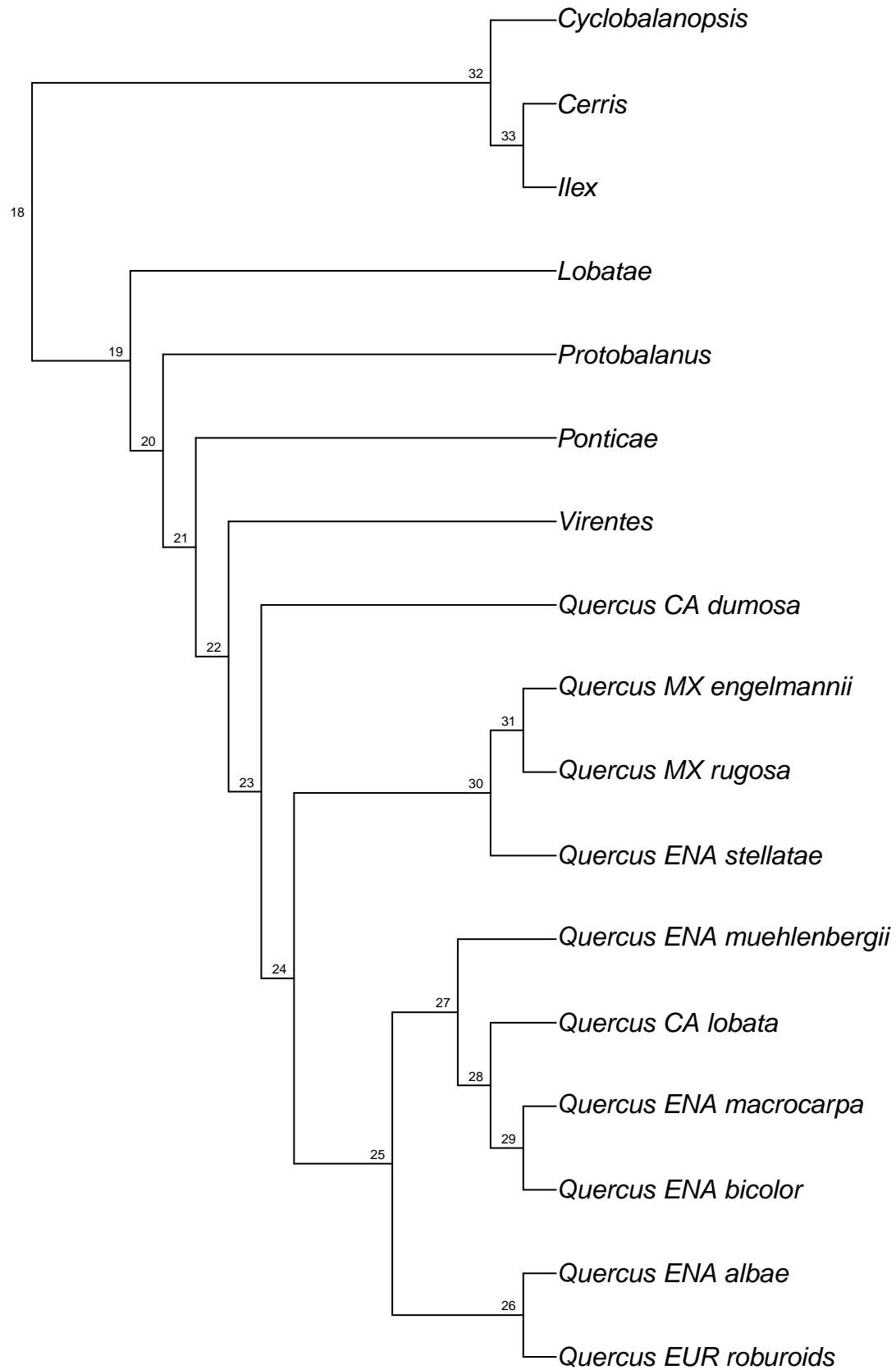
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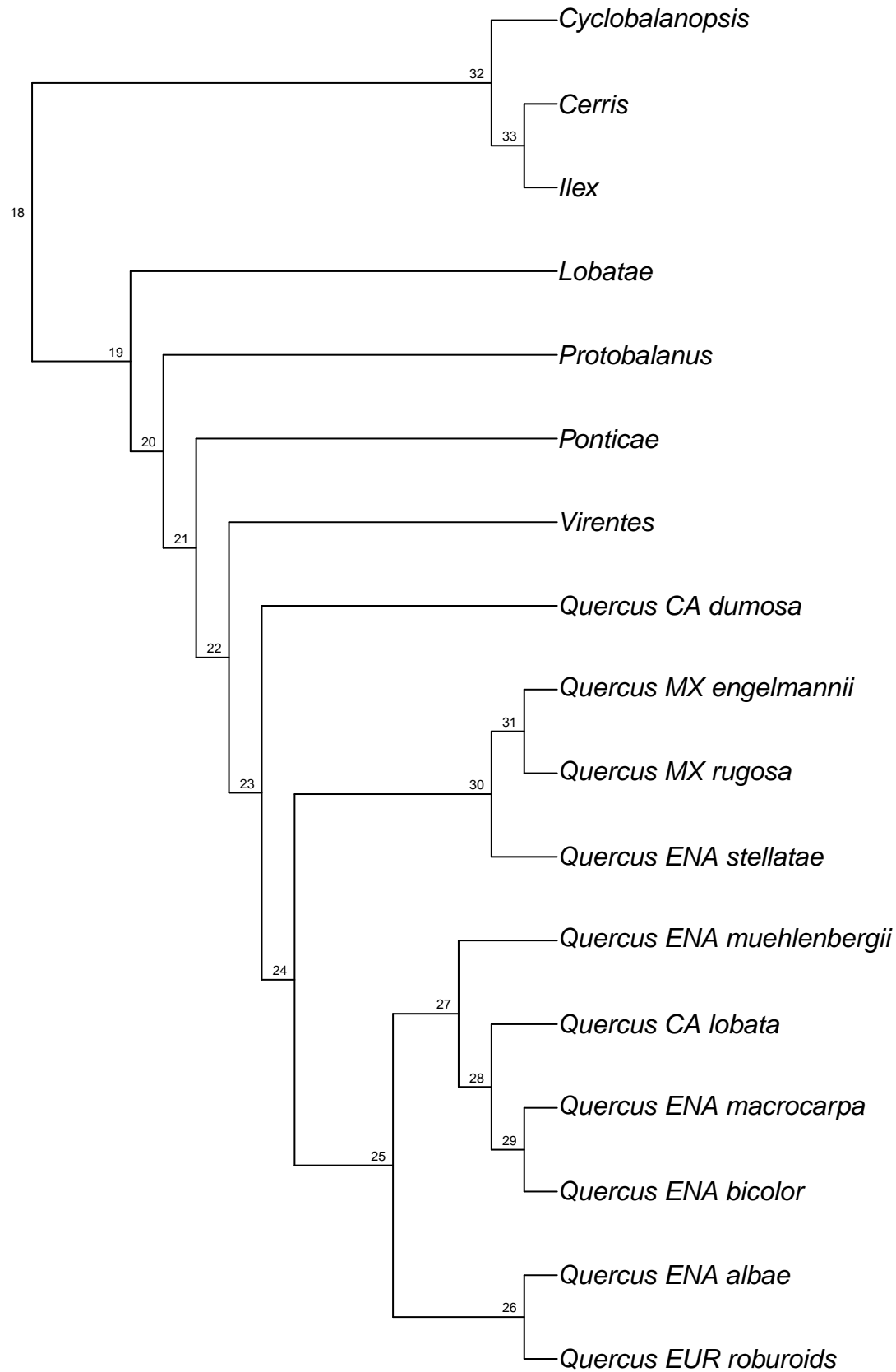
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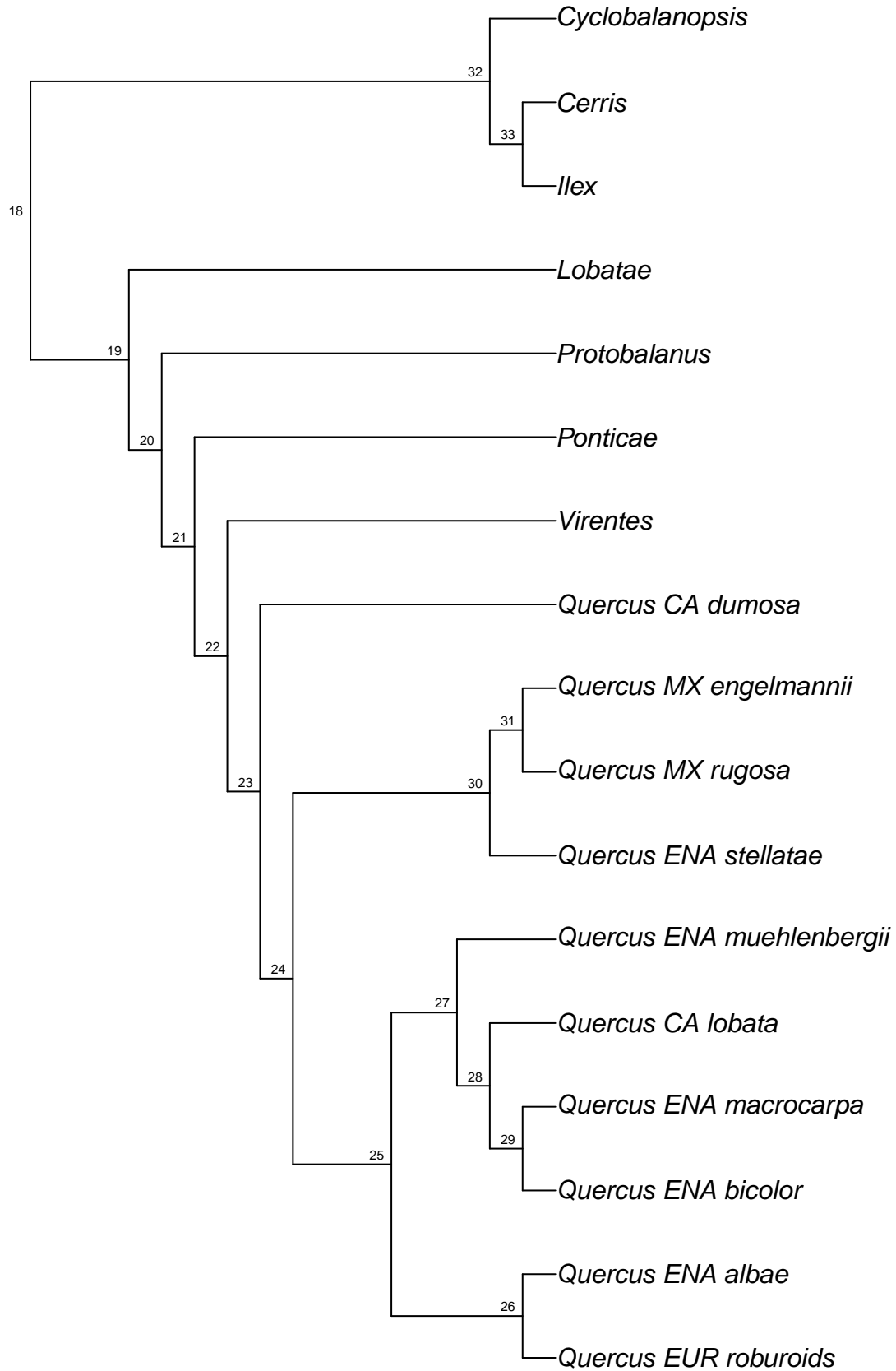
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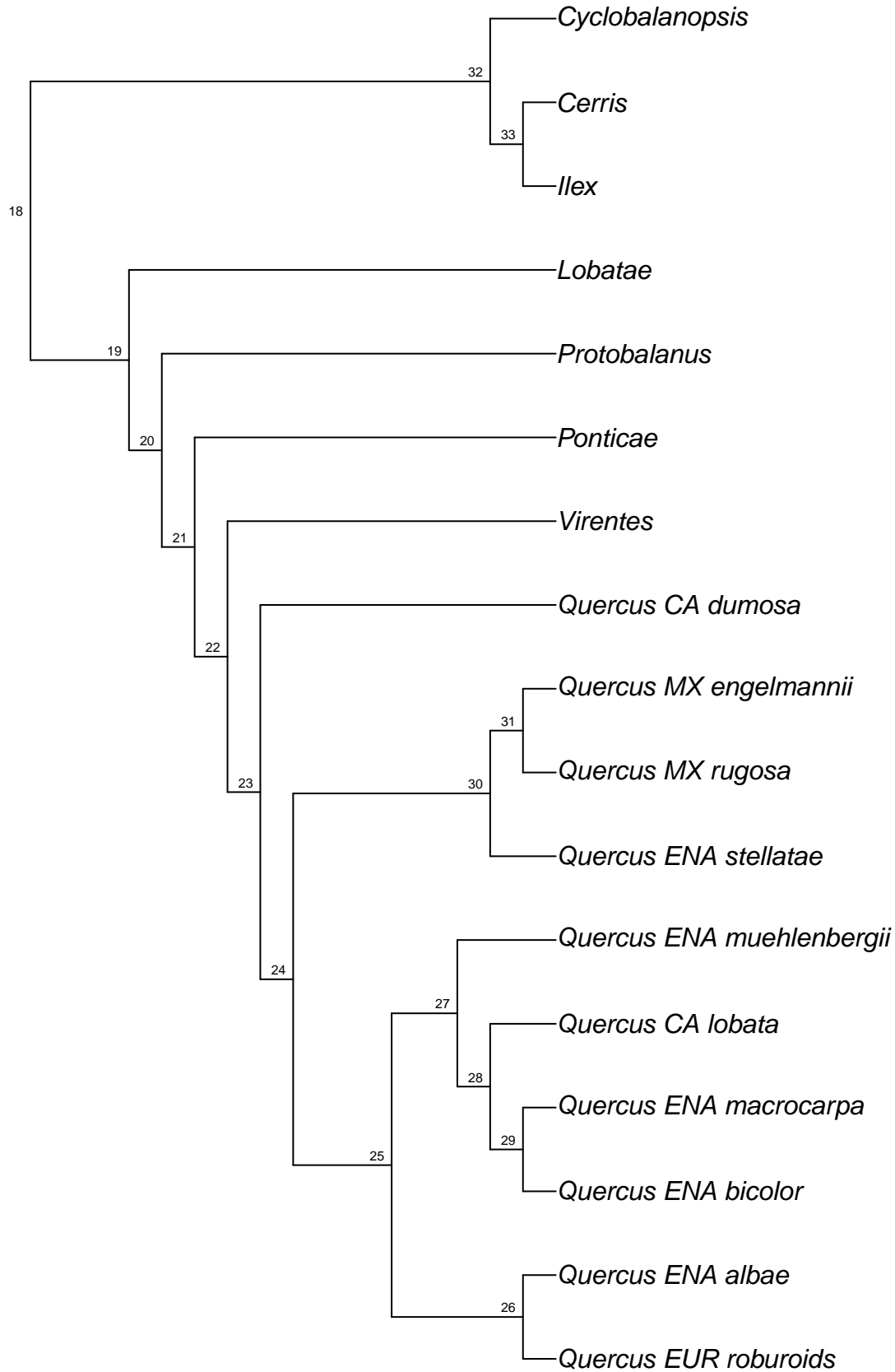
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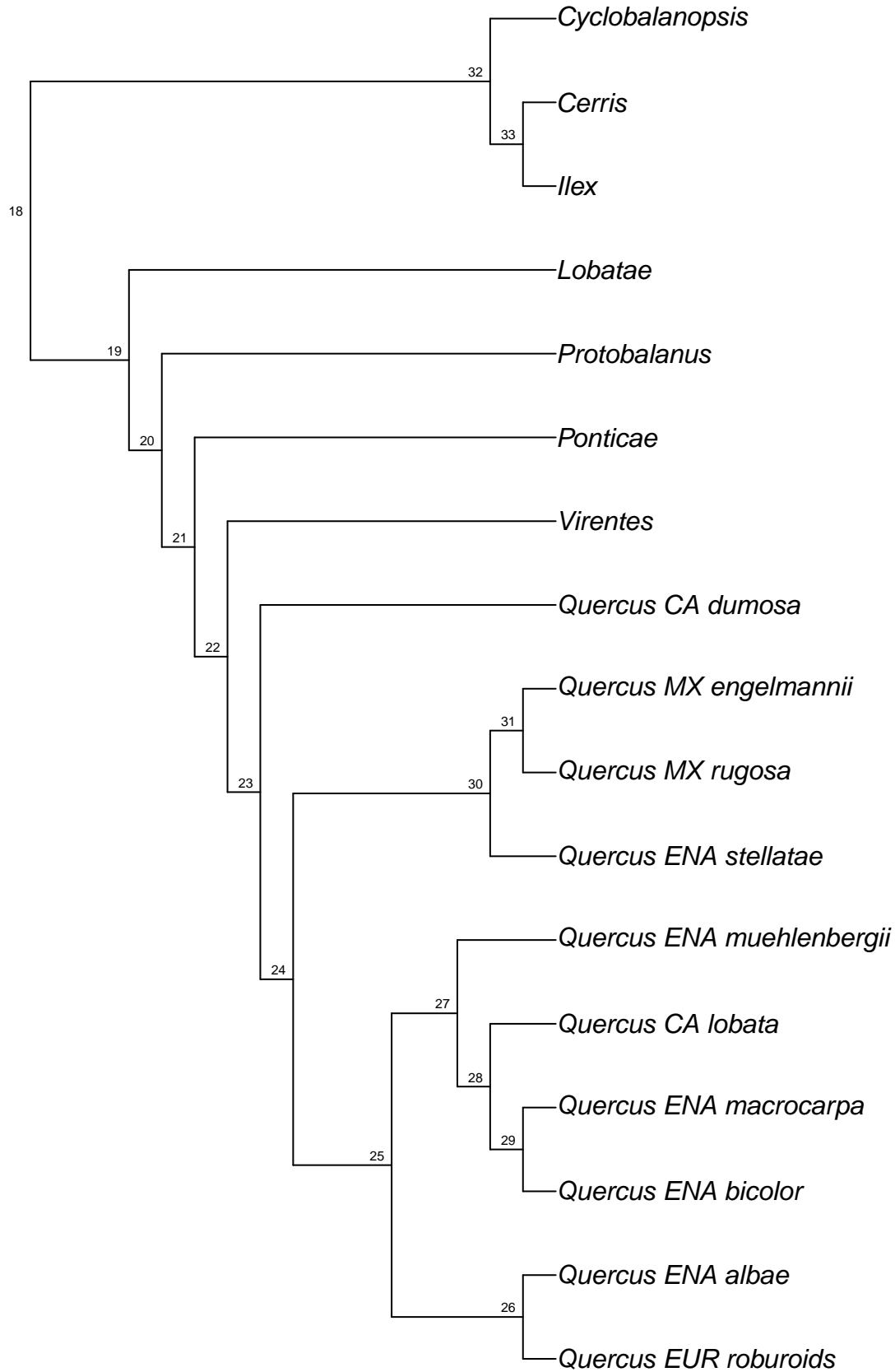
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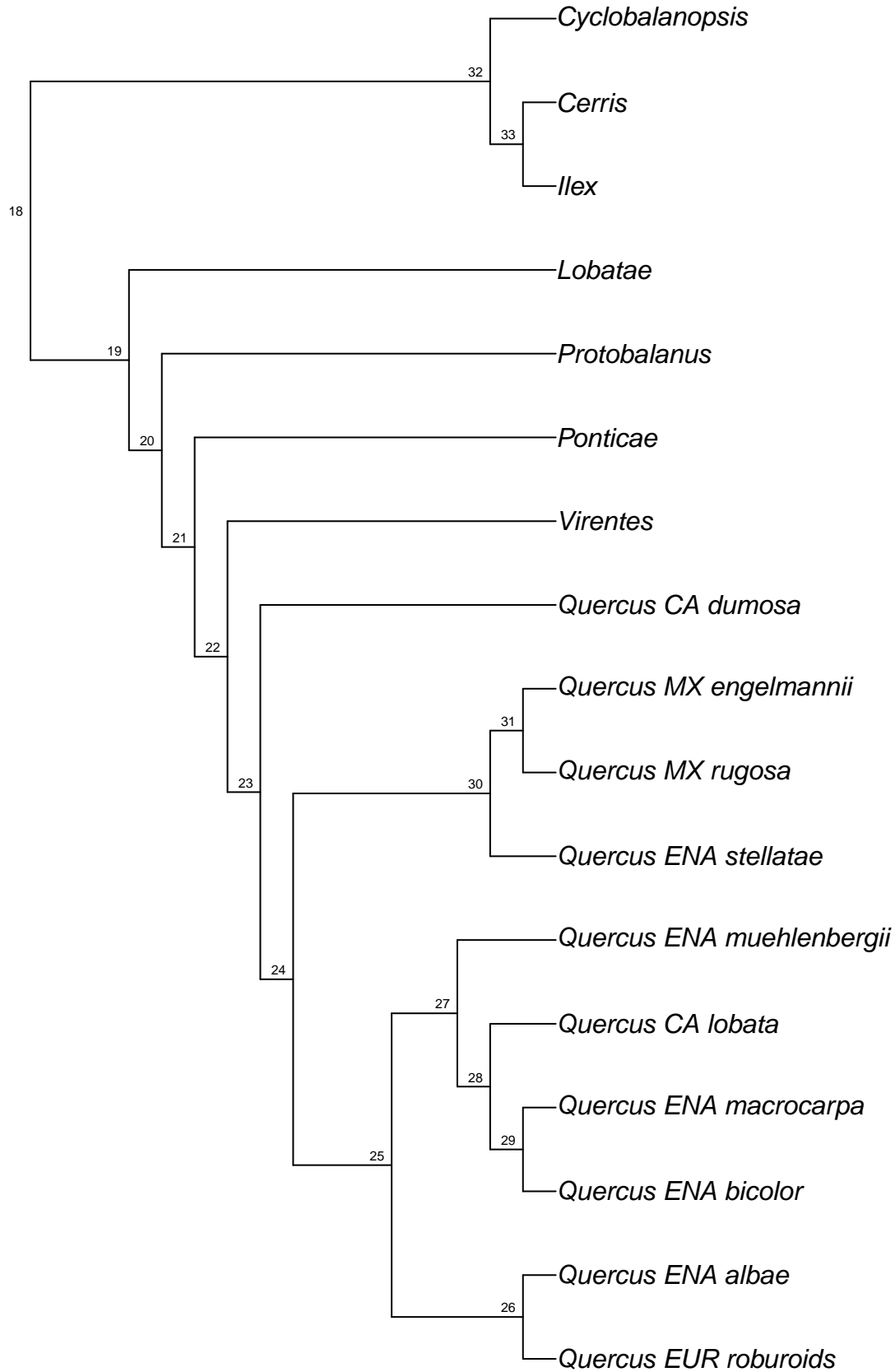
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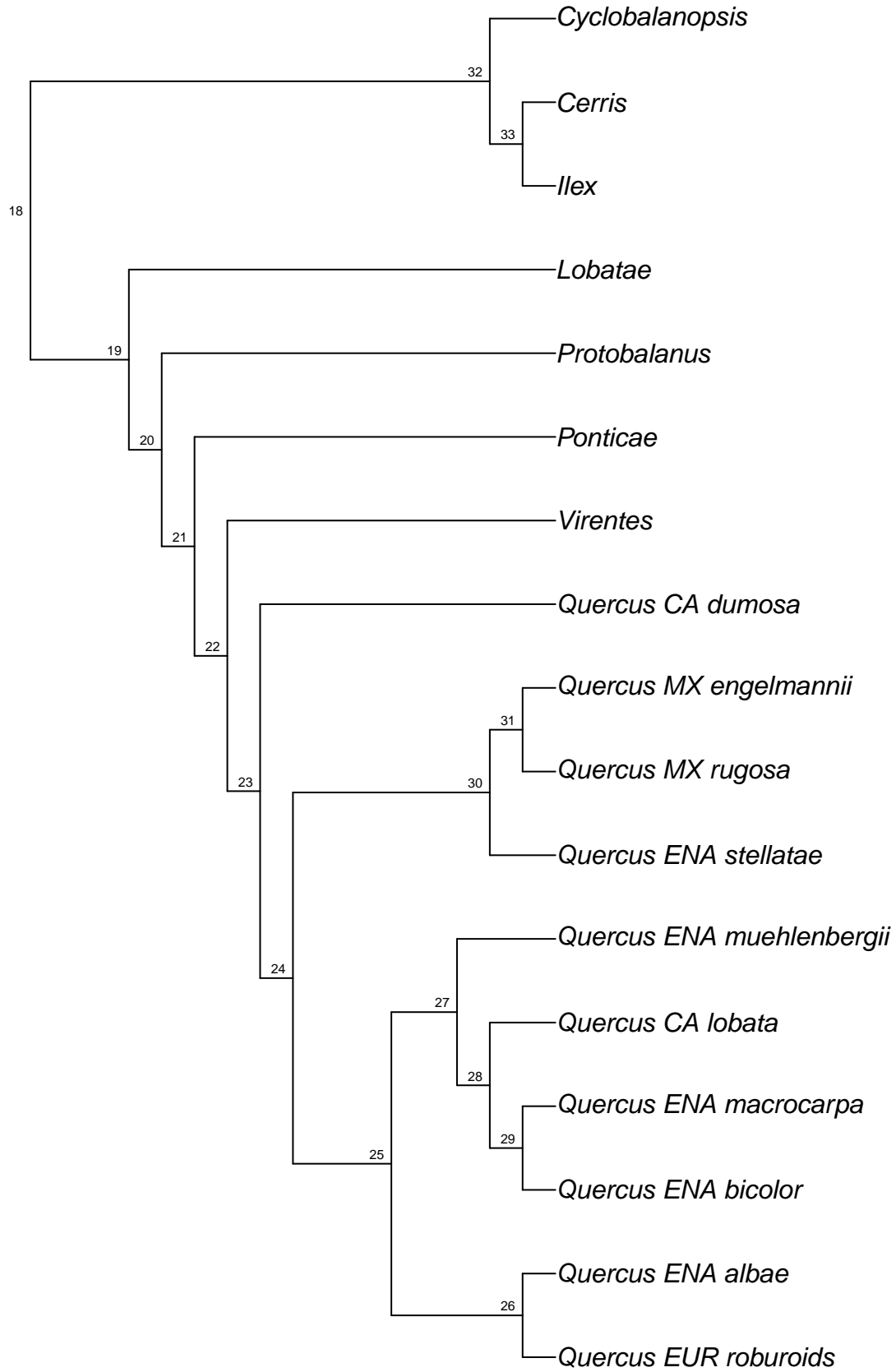
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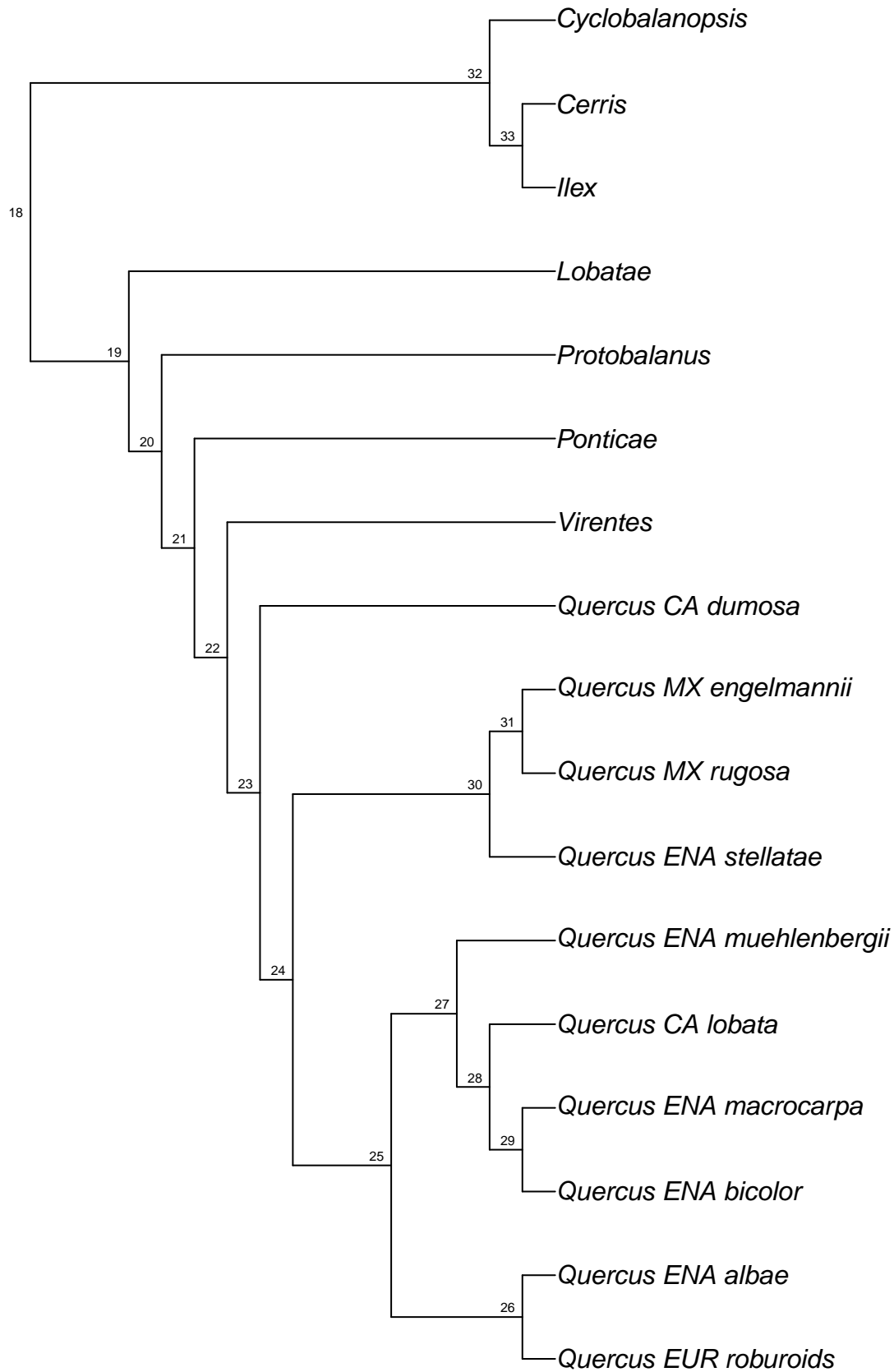
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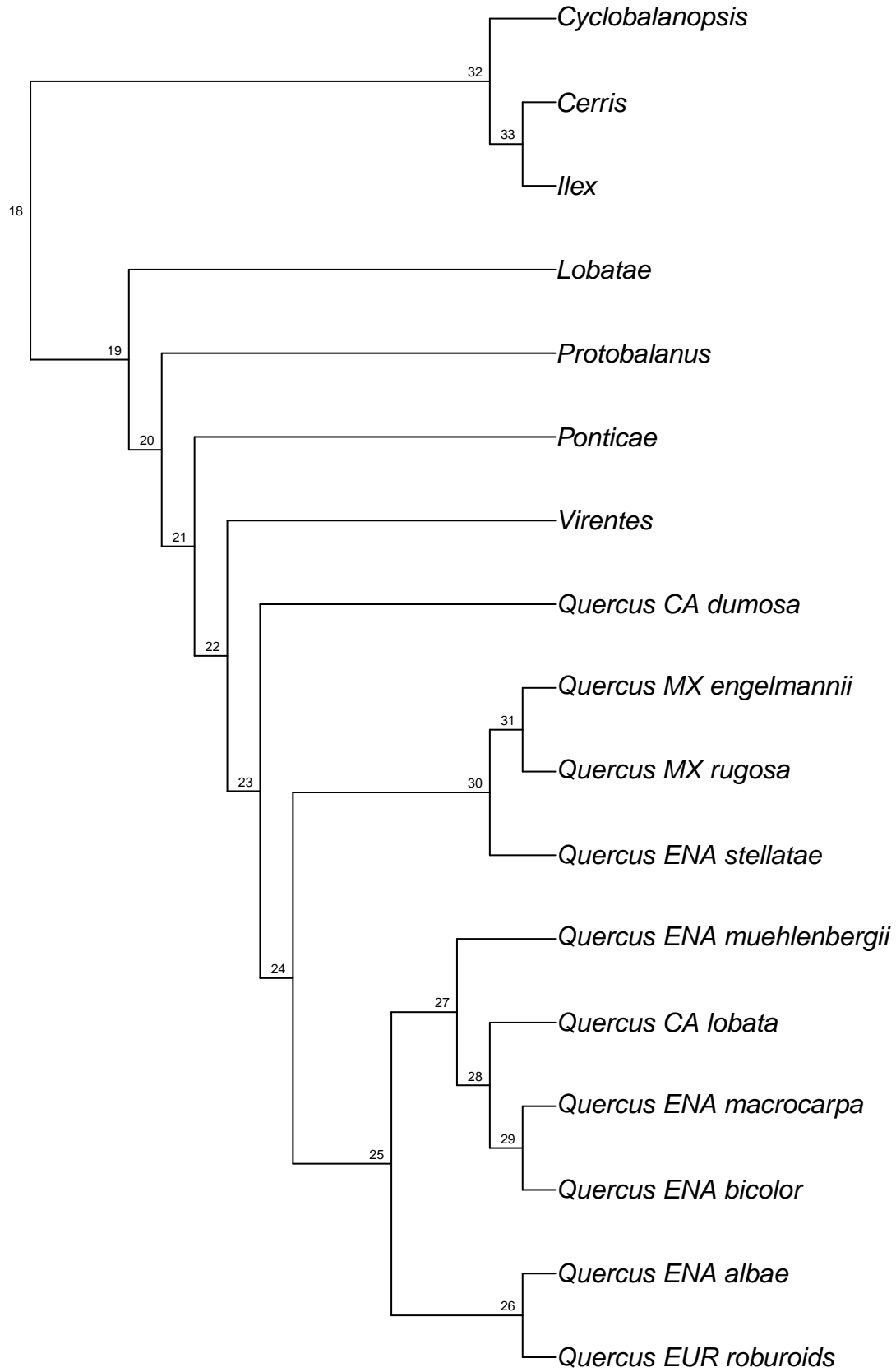
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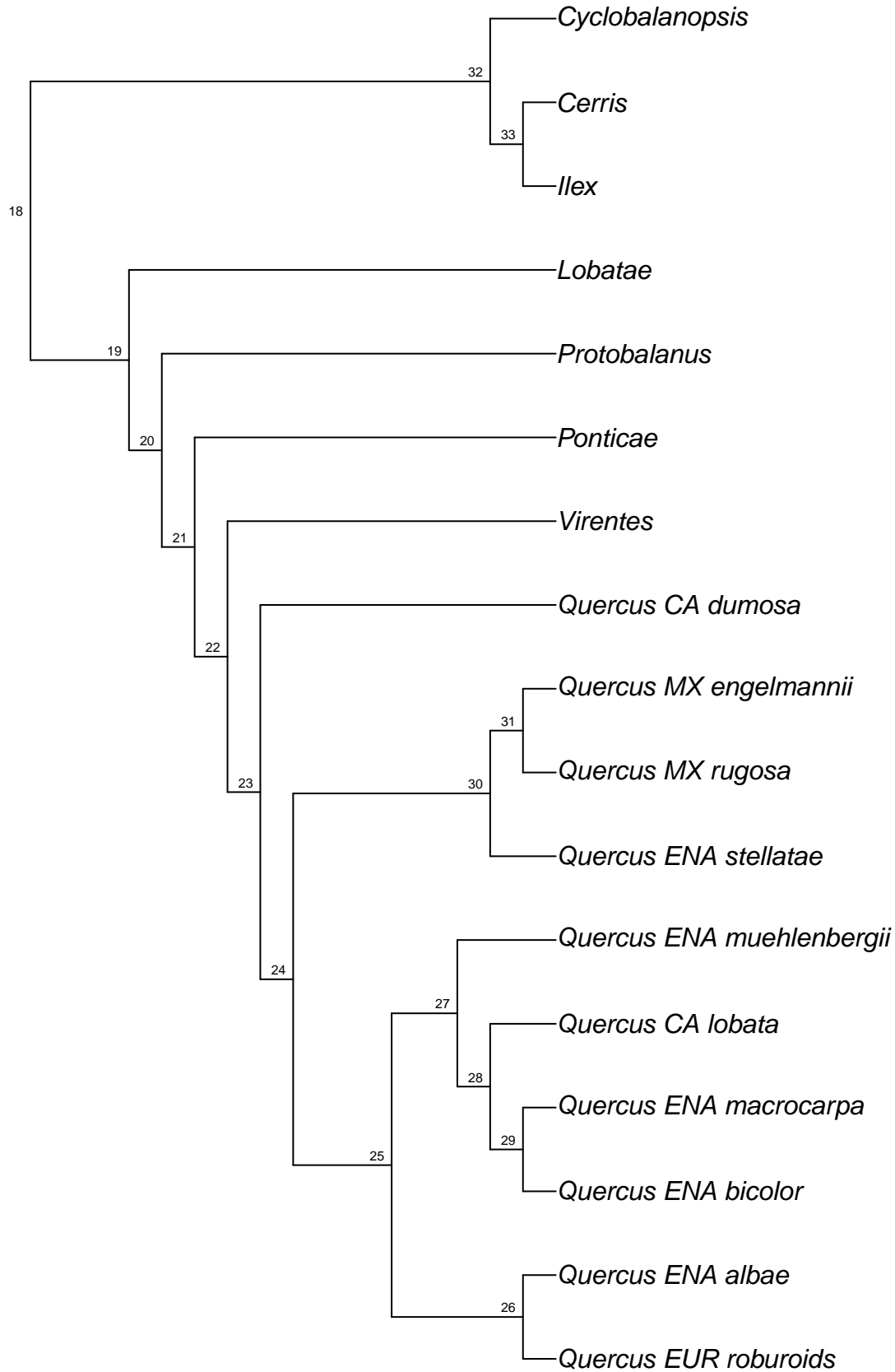
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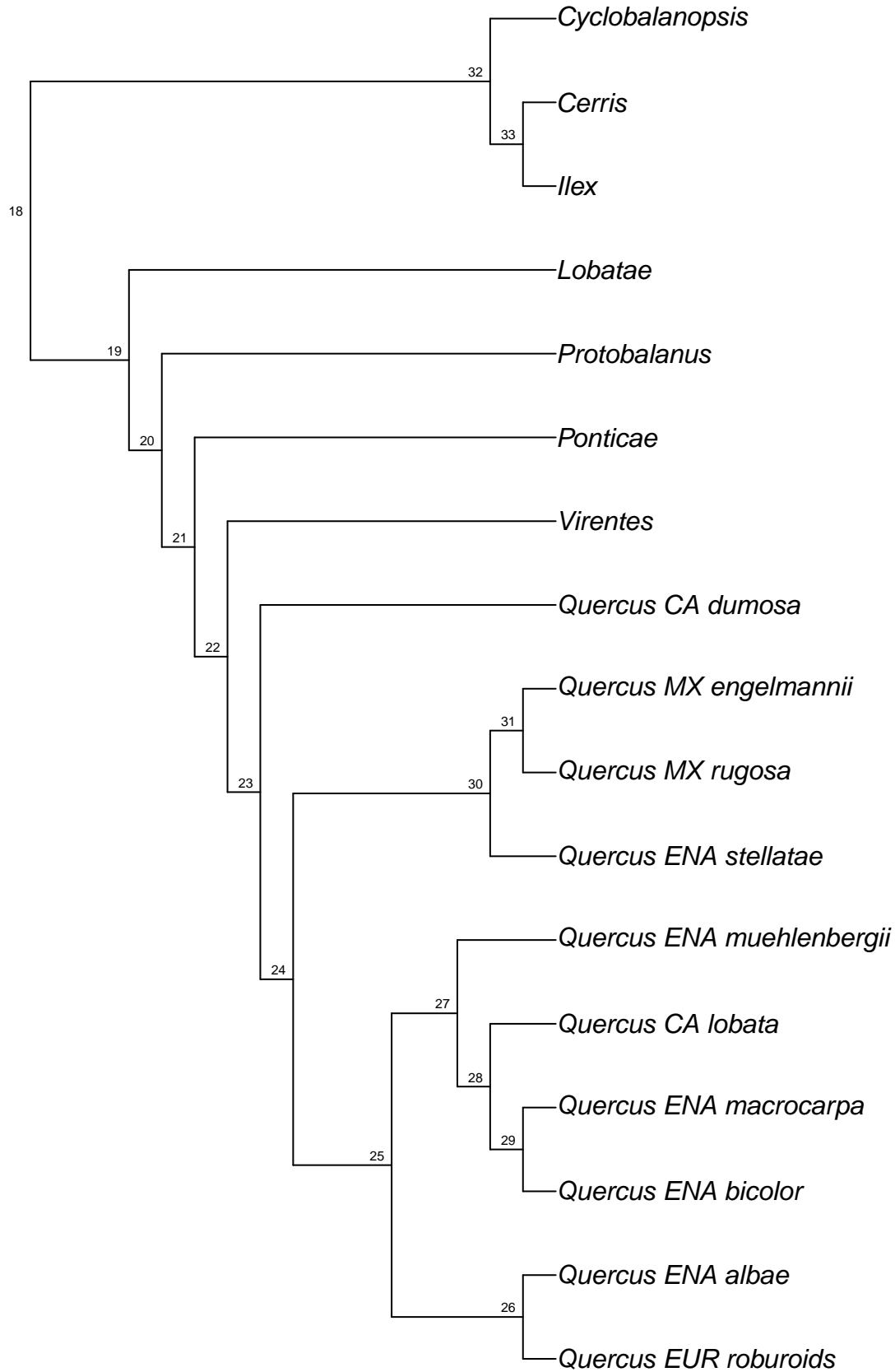
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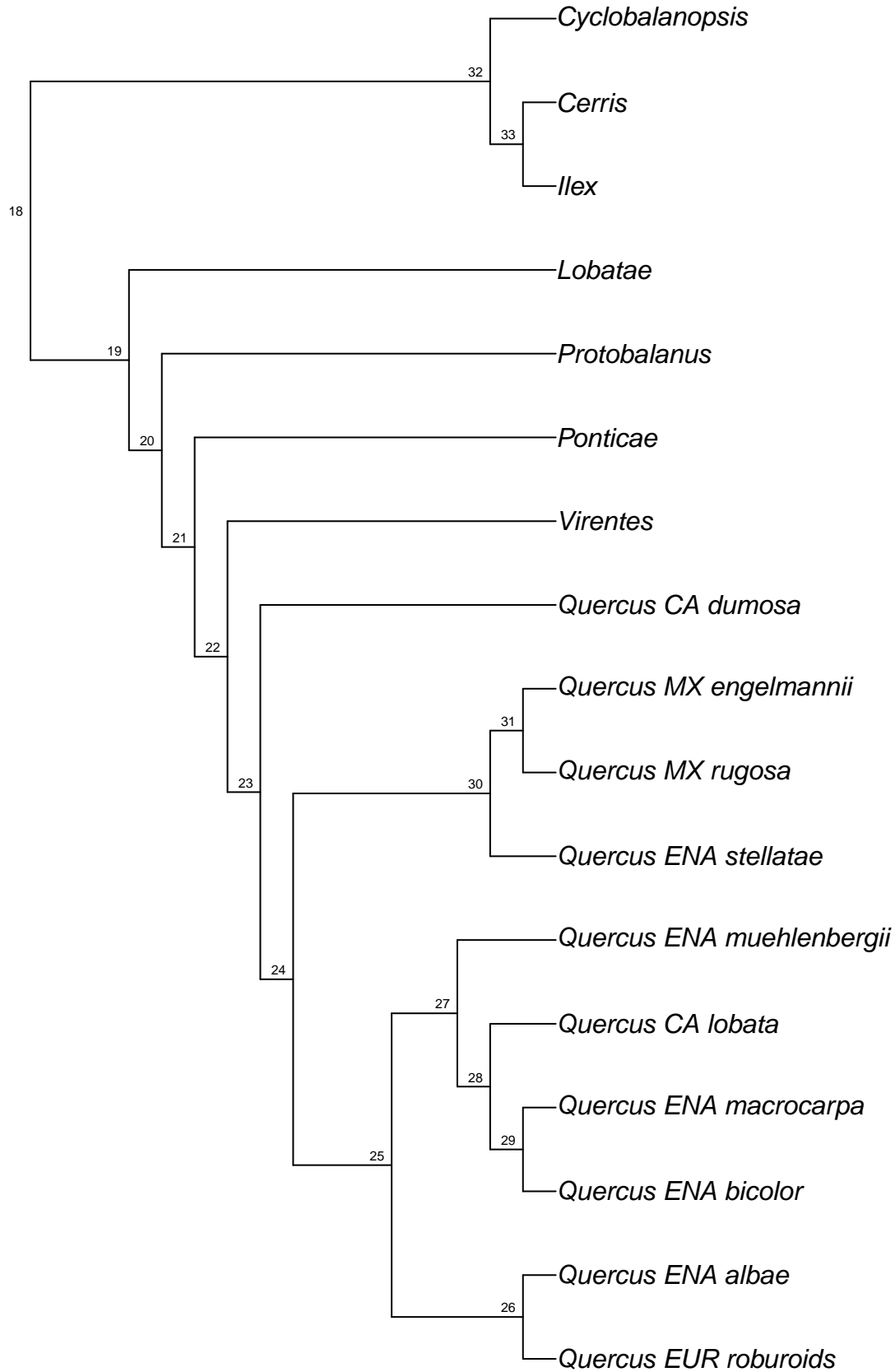
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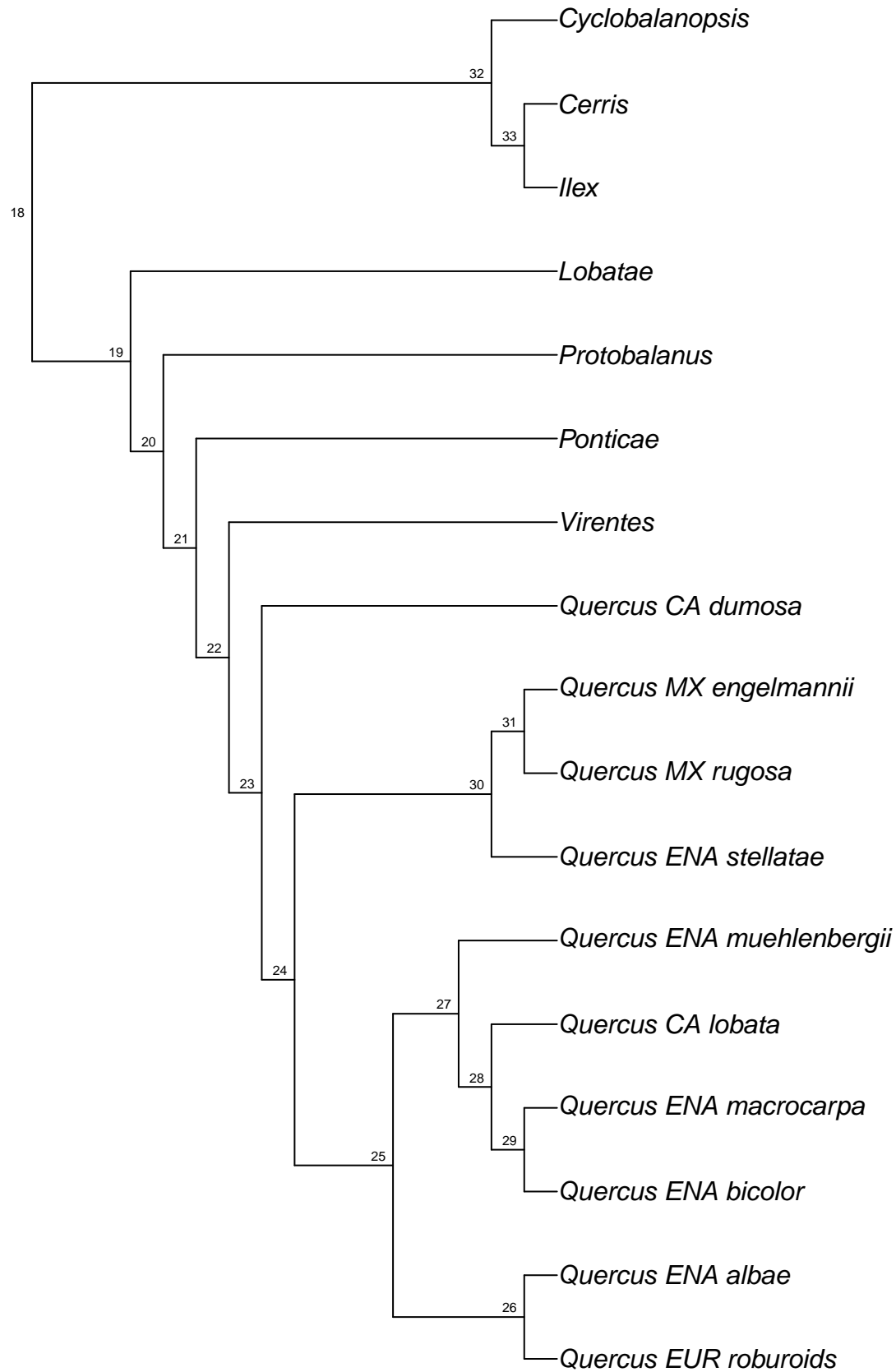
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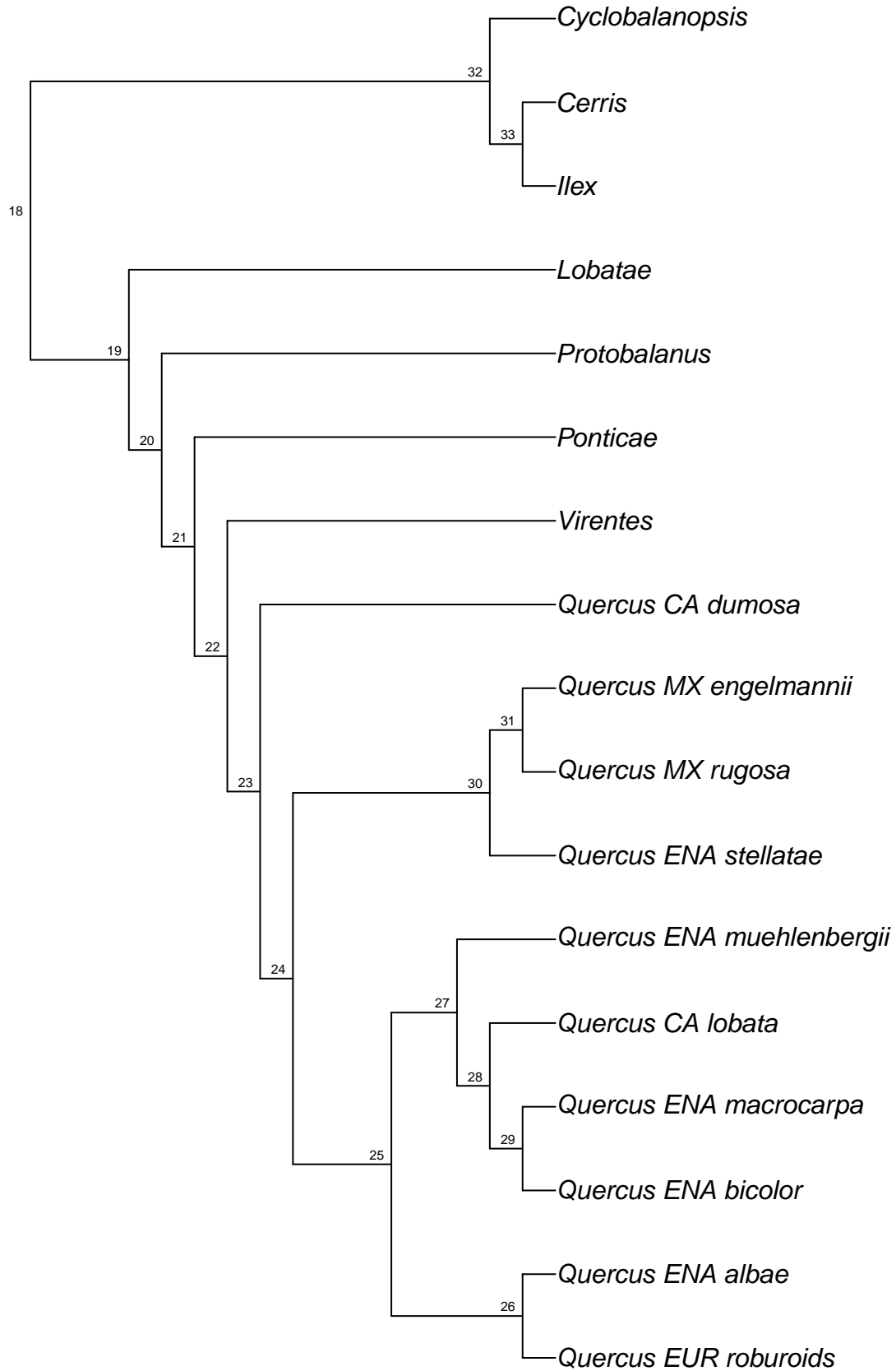
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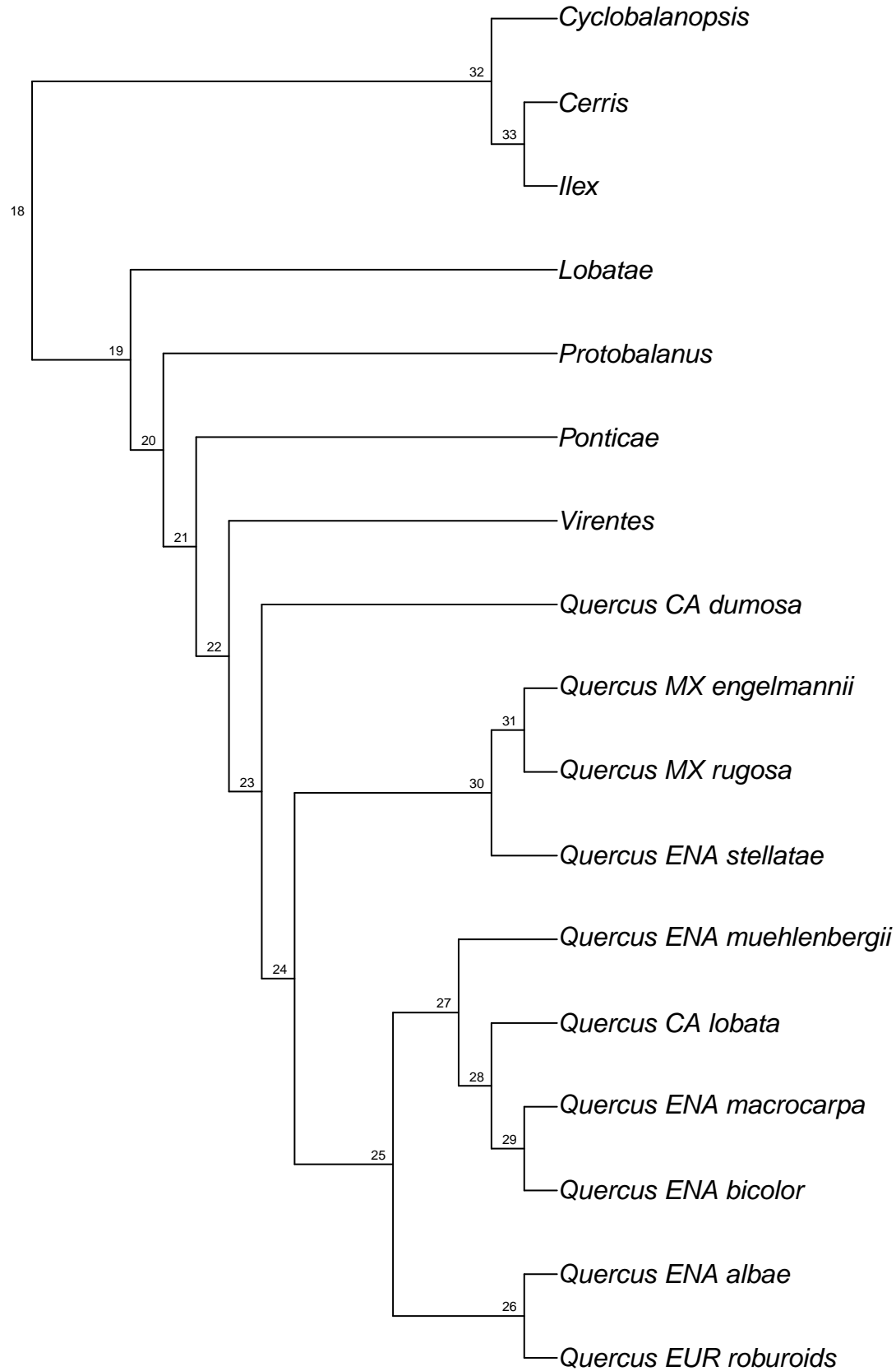
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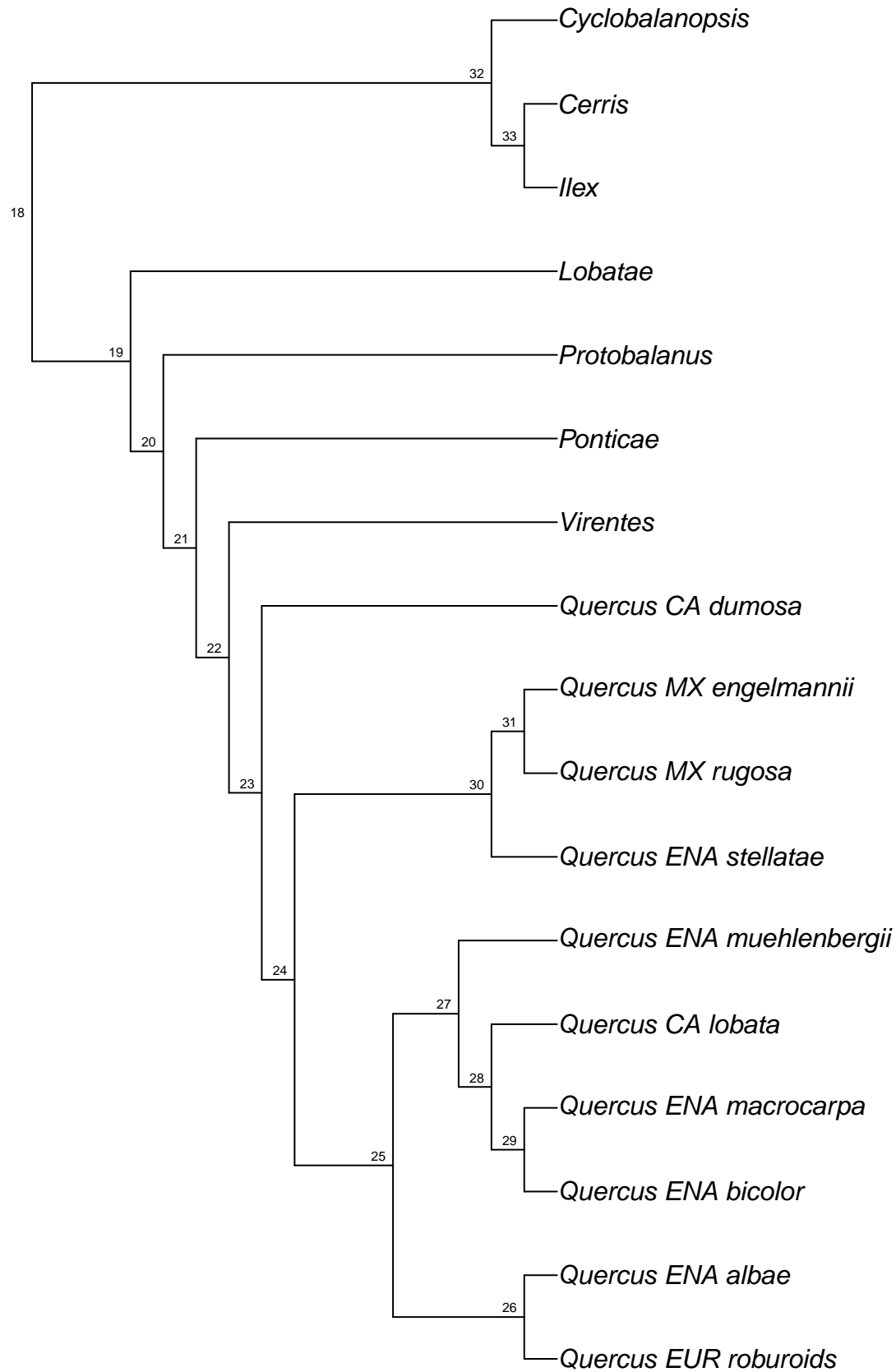
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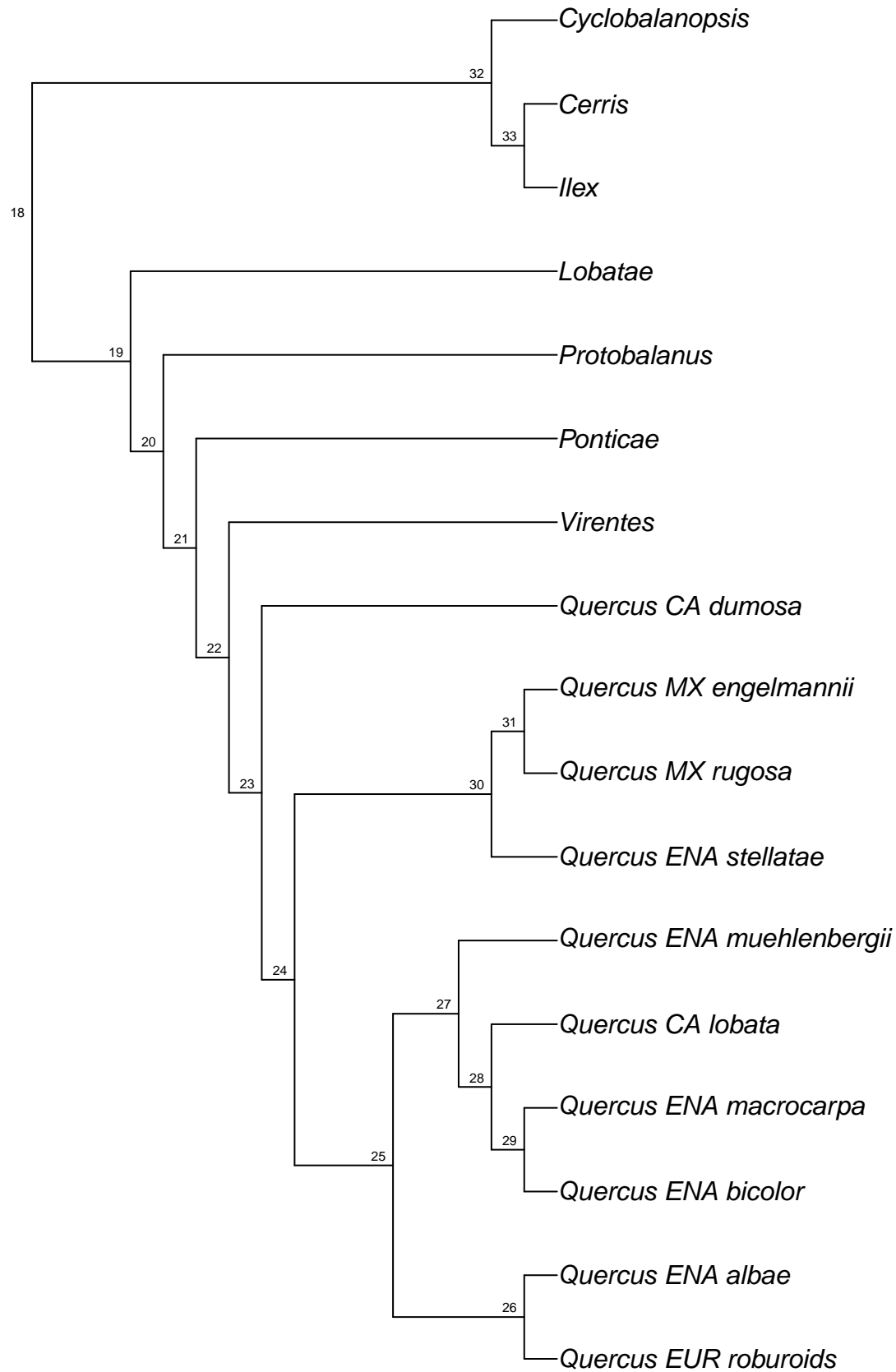
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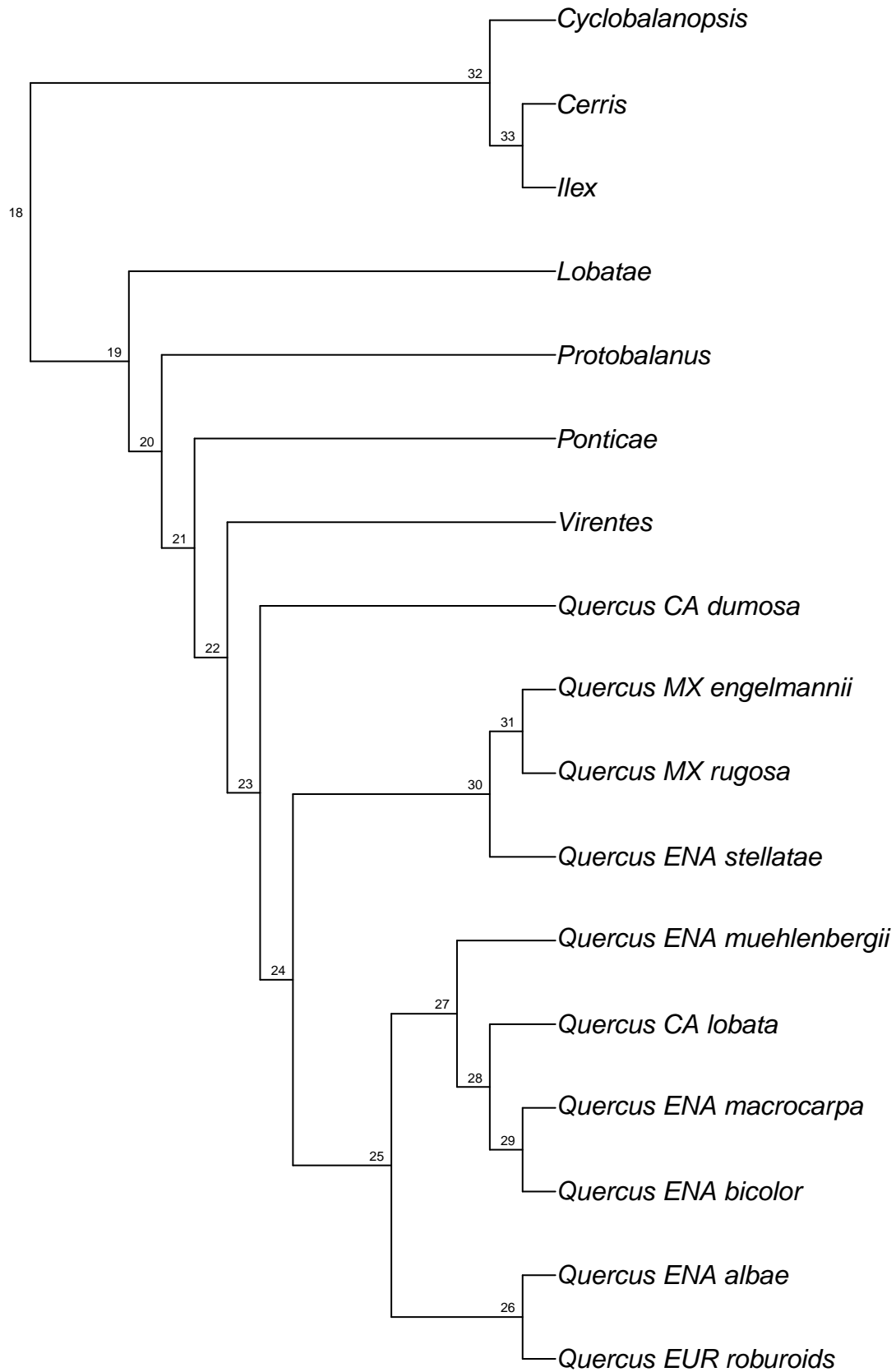
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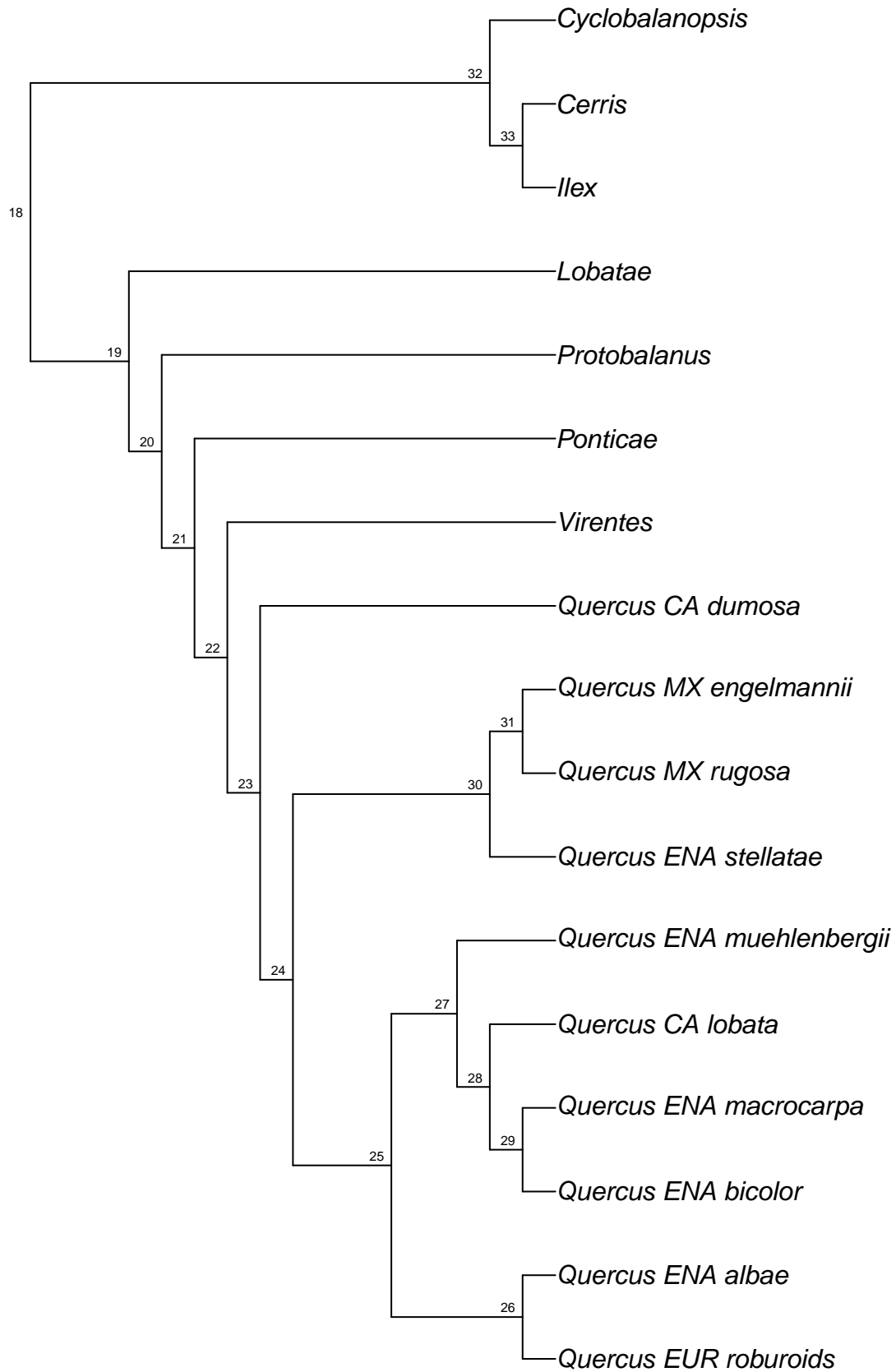
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reSeq.reseq_Qalba.bt085



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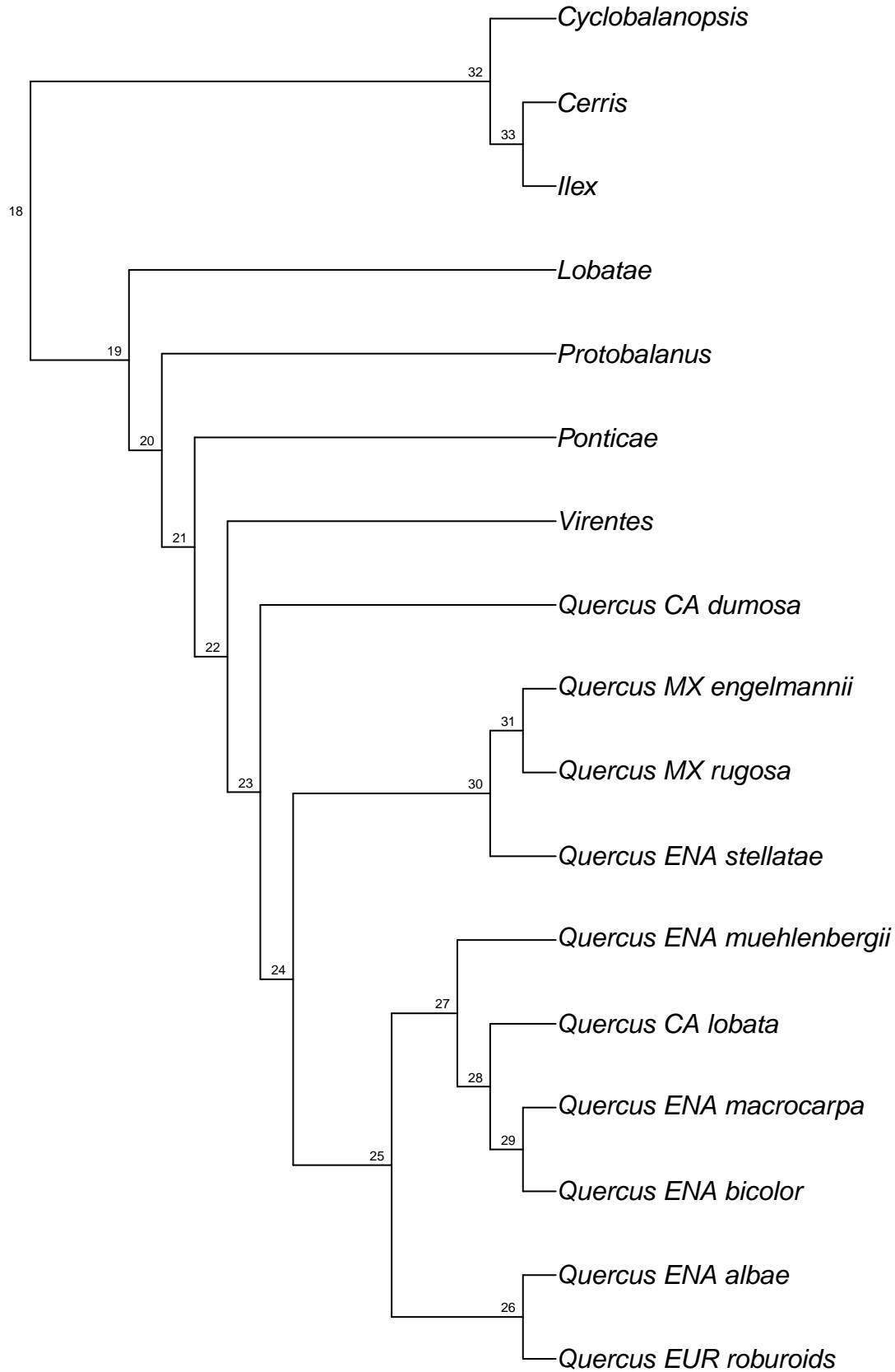
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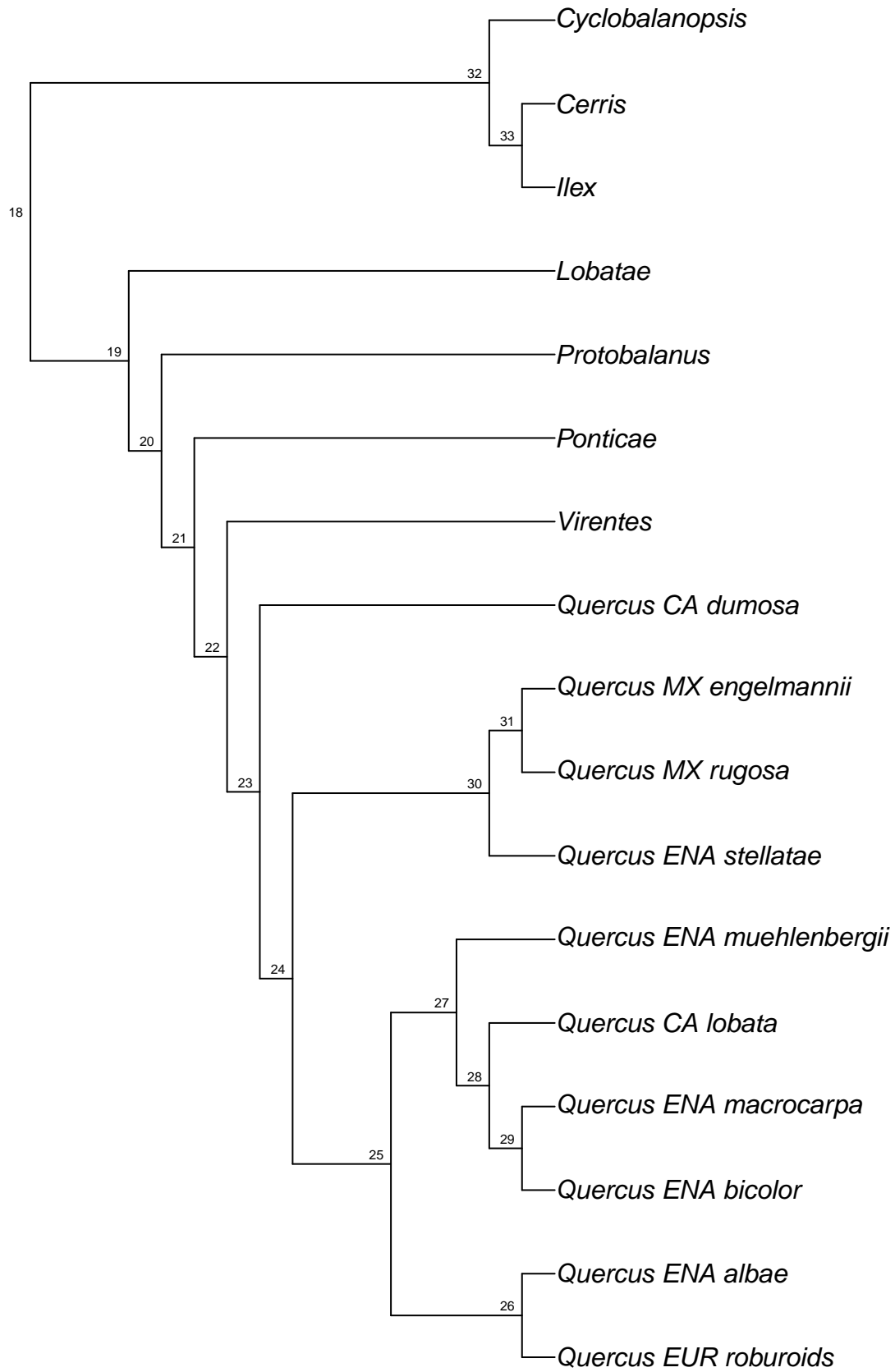
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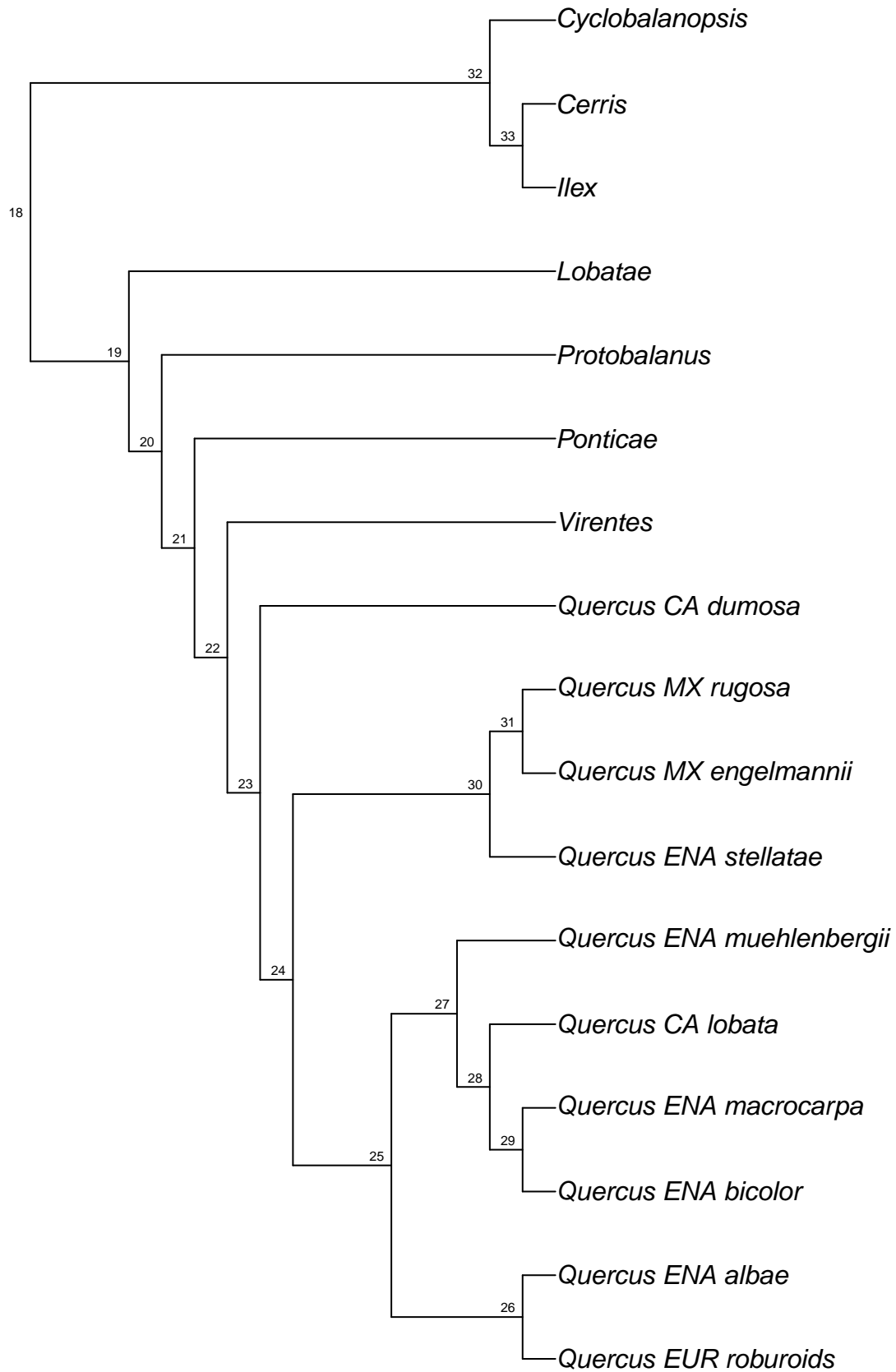
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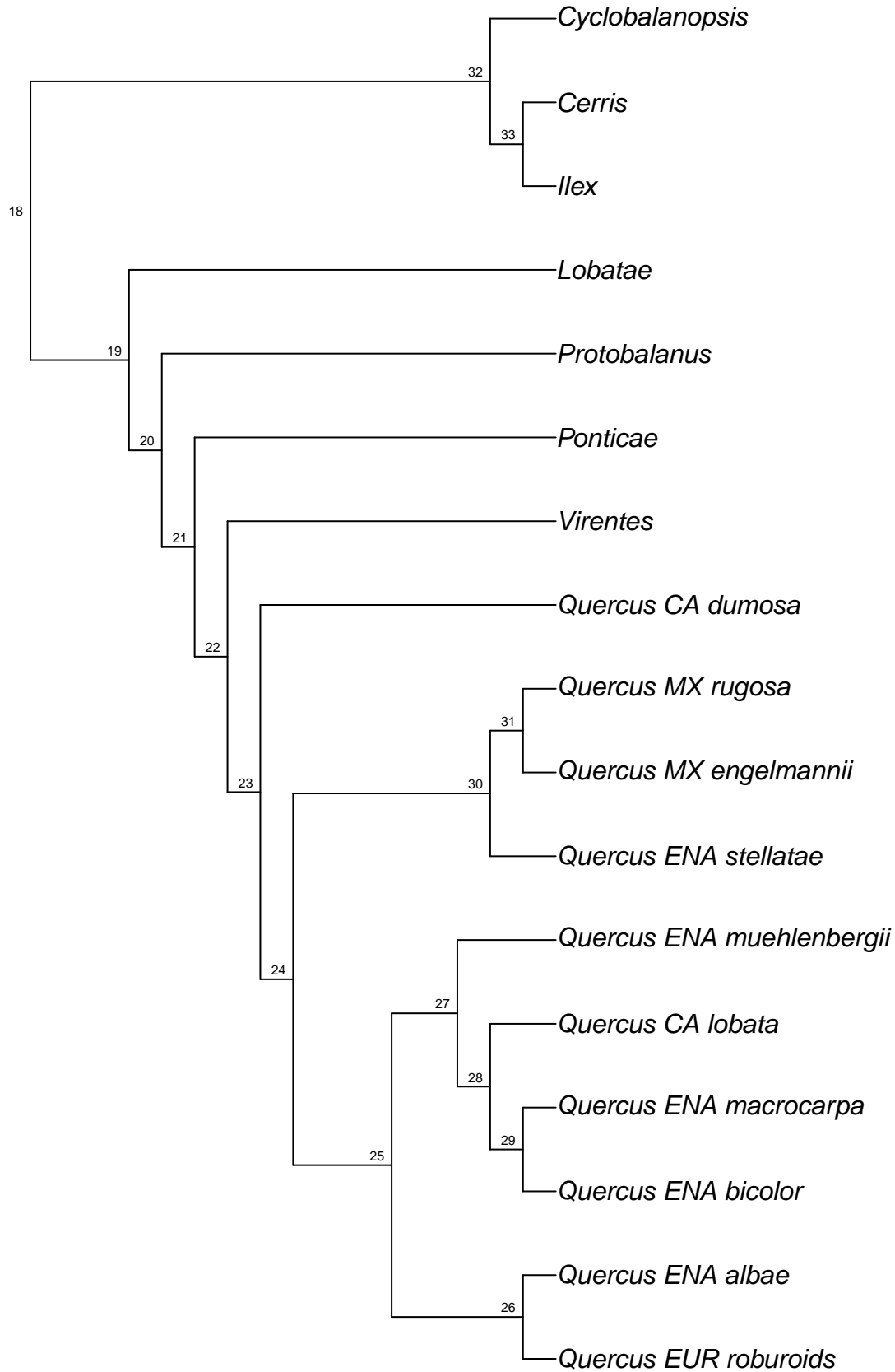
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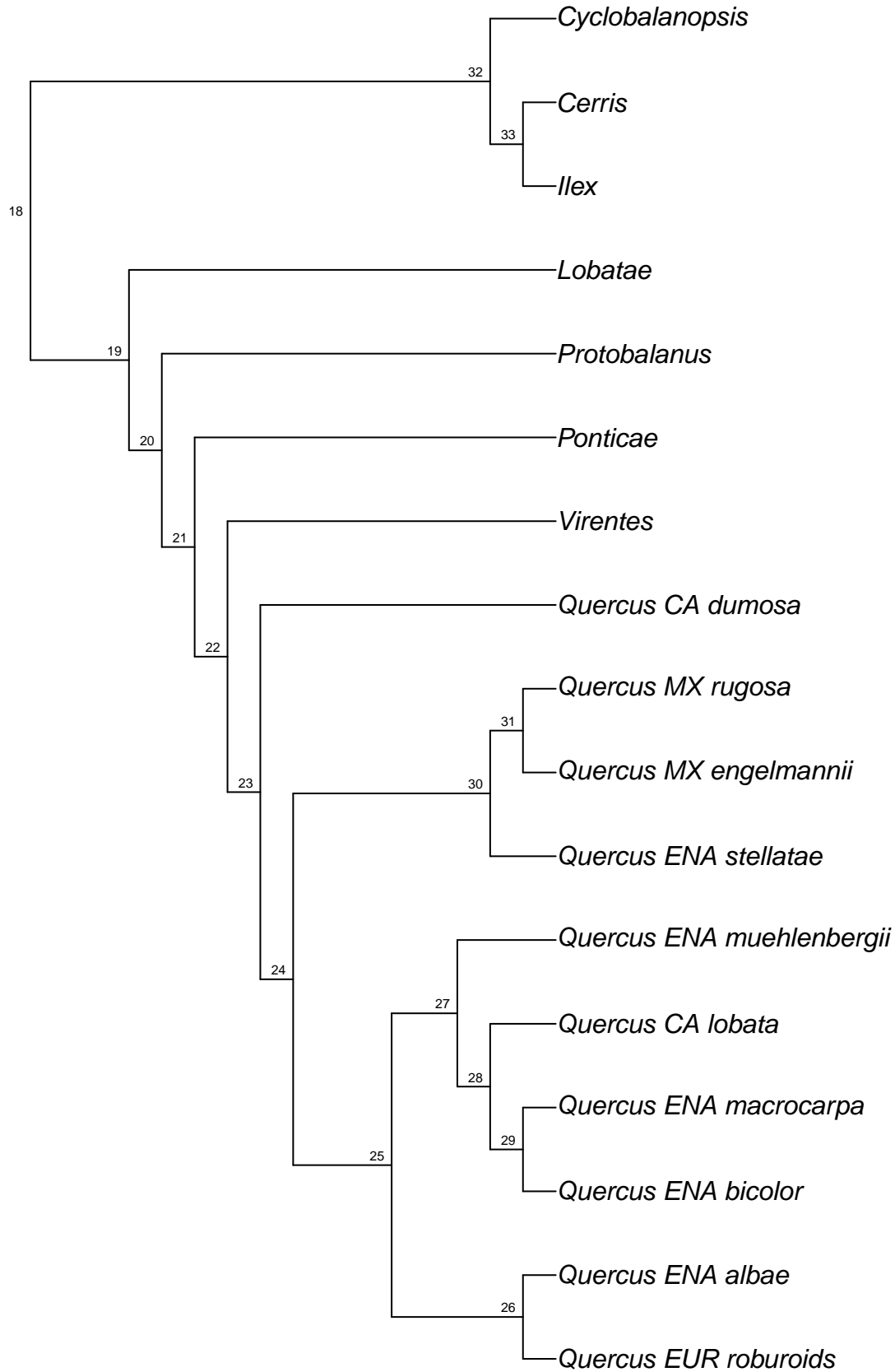
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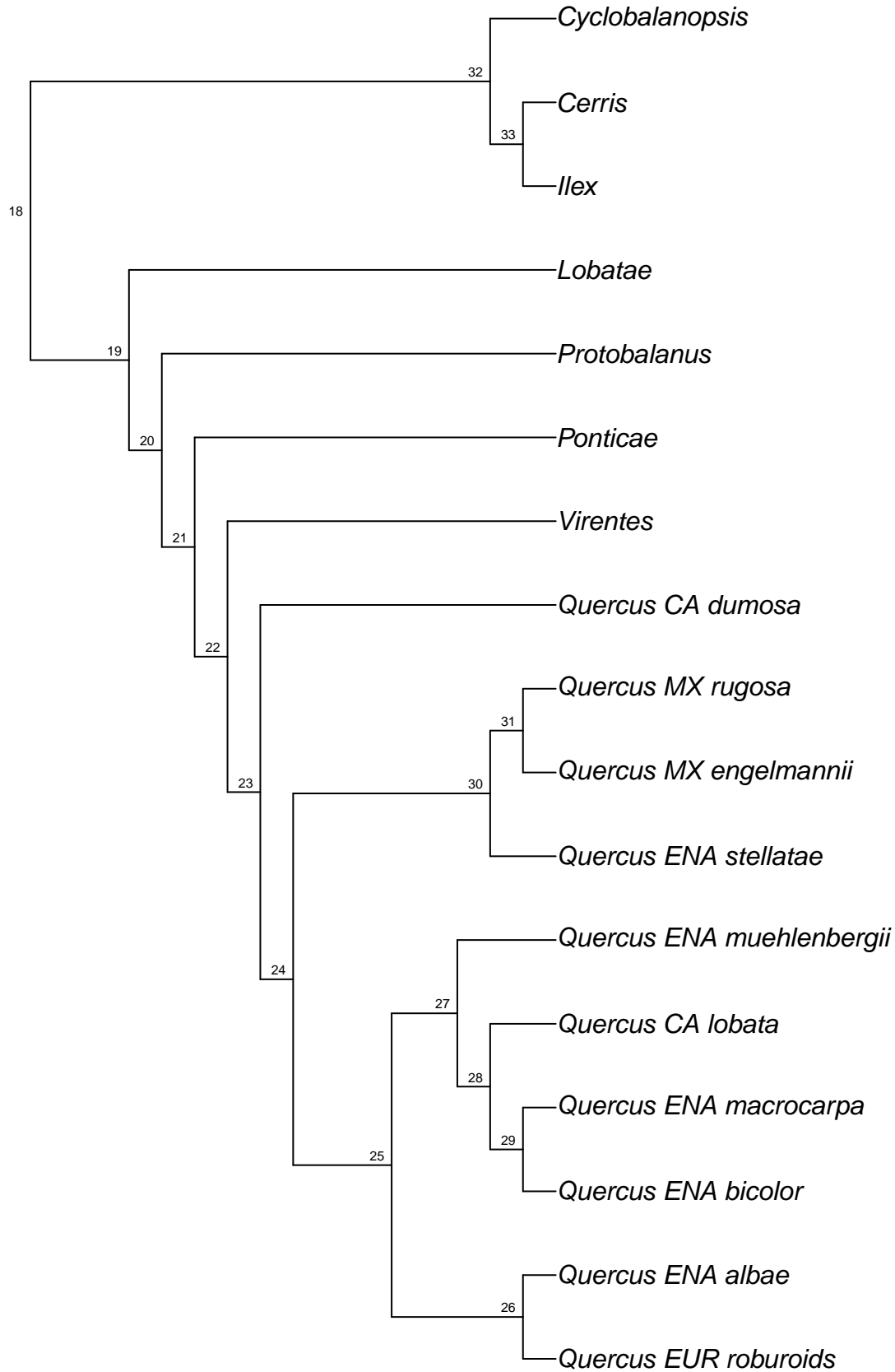
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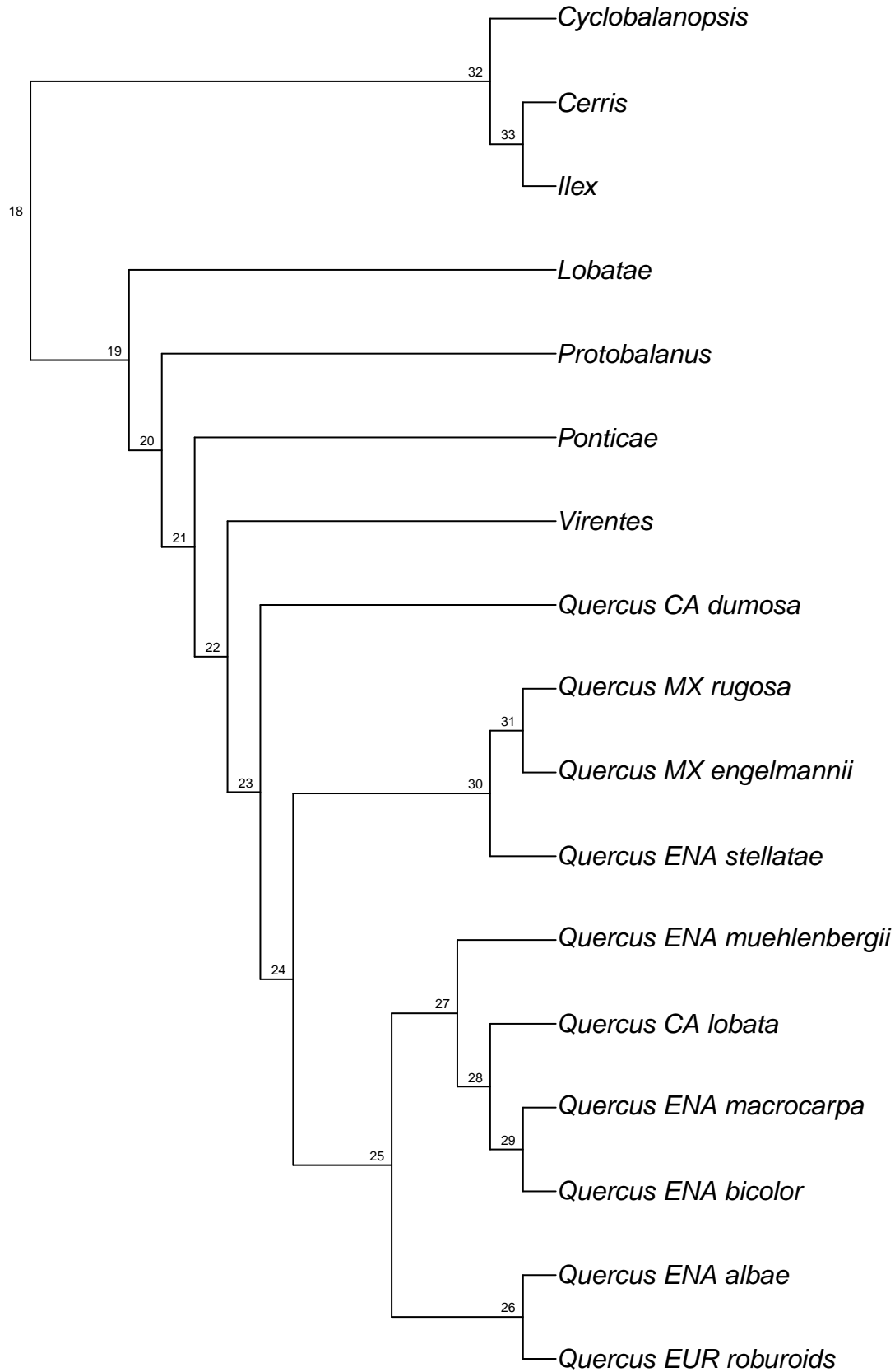
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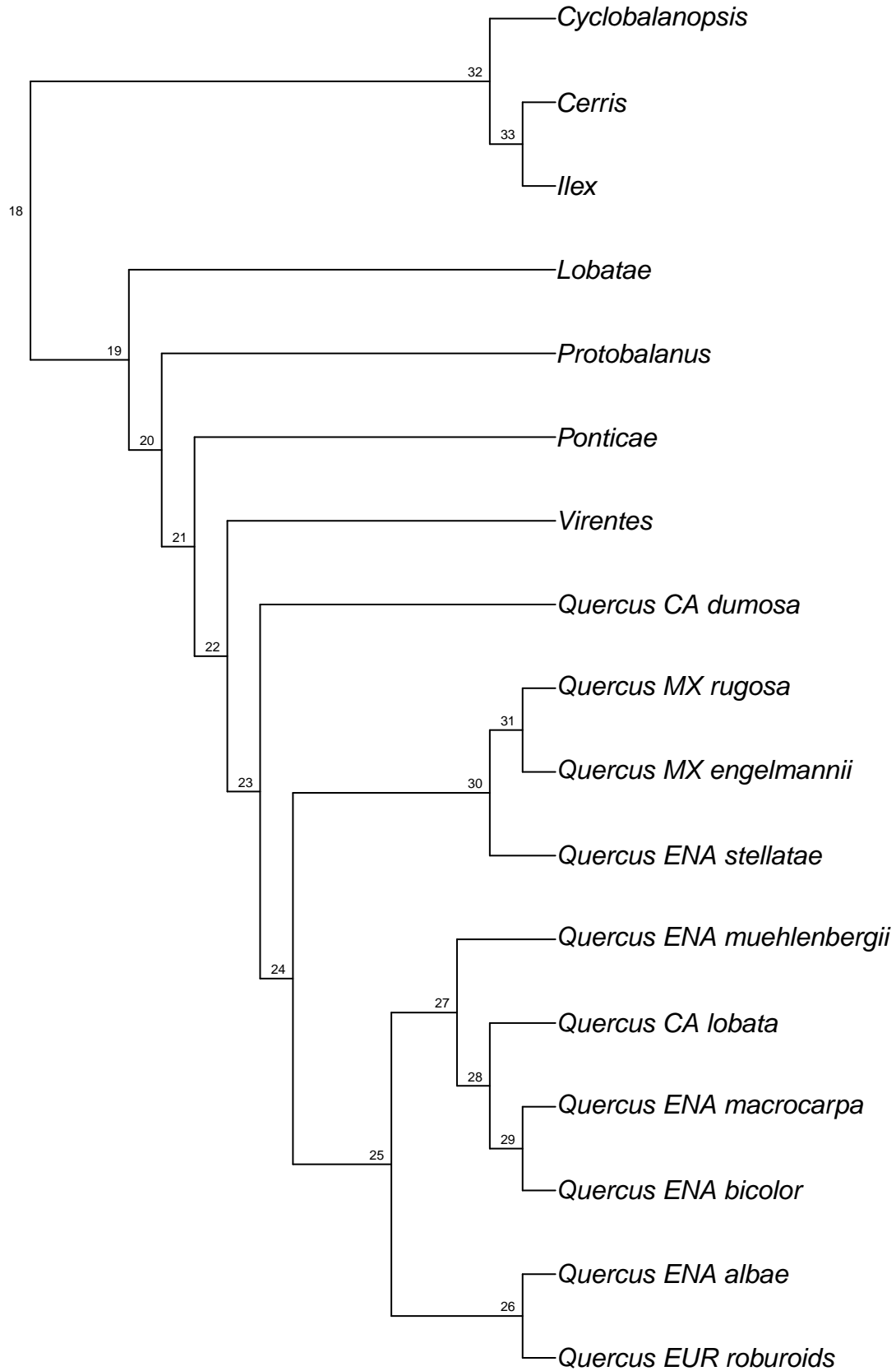
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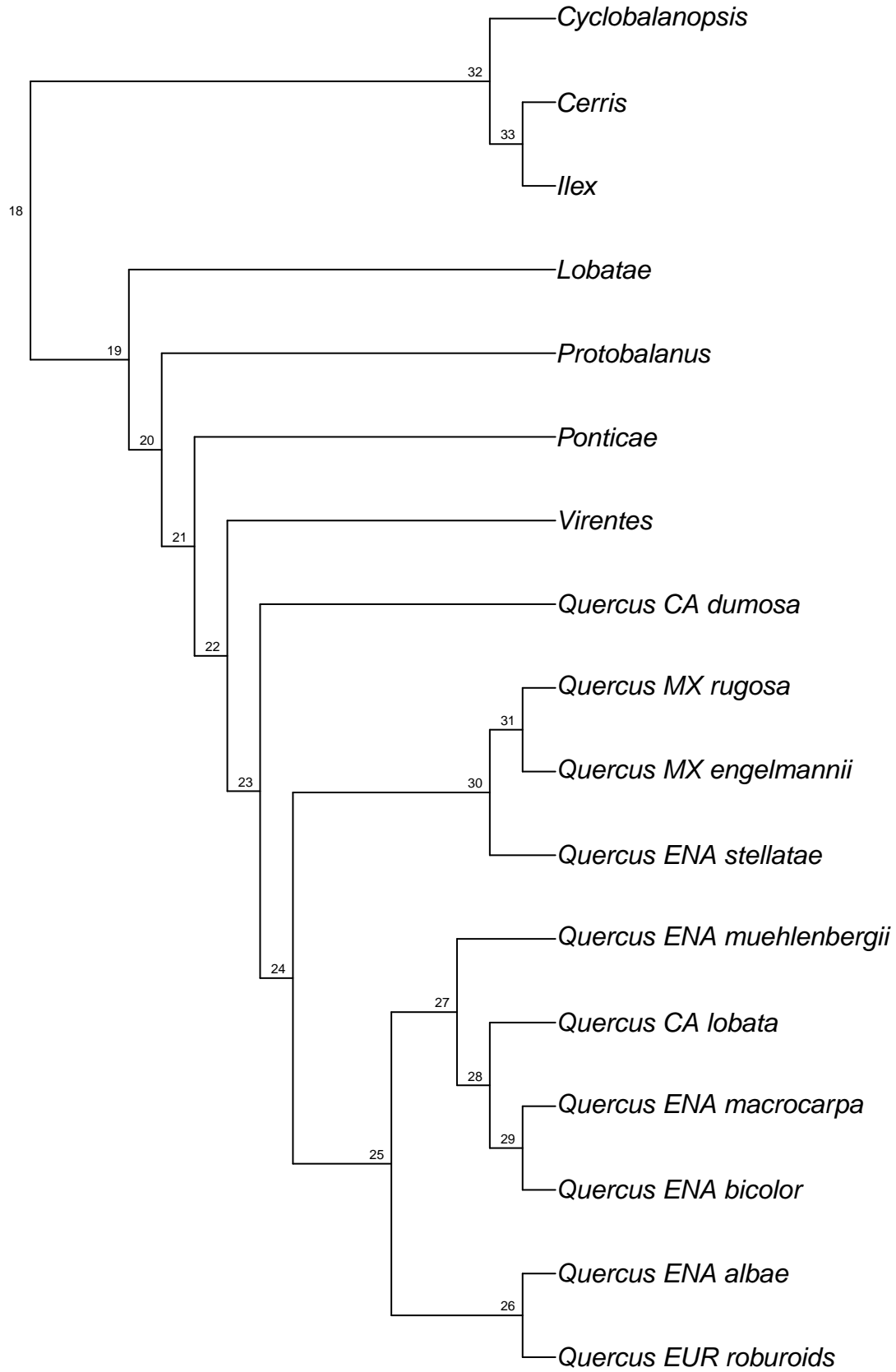
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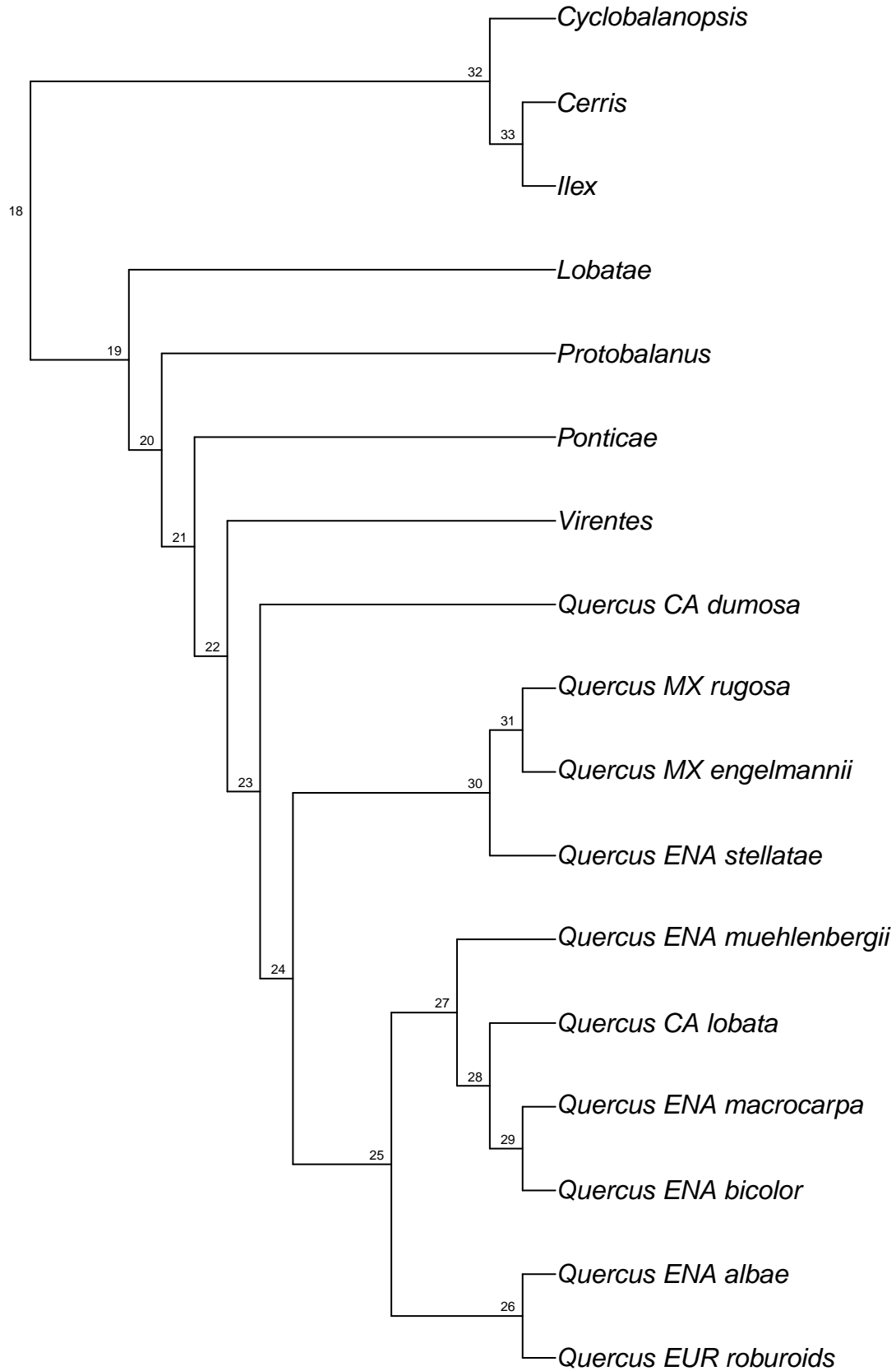
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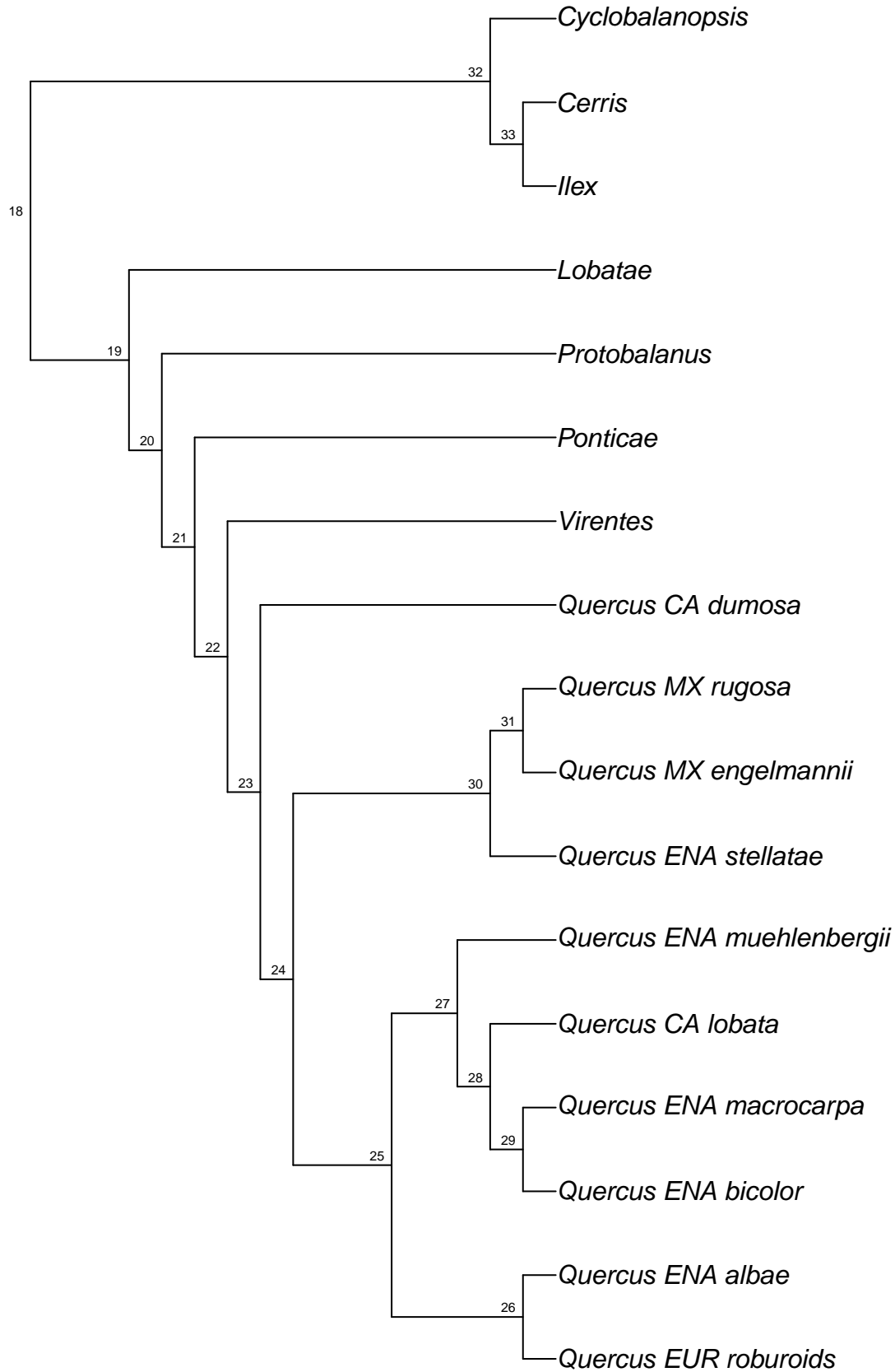
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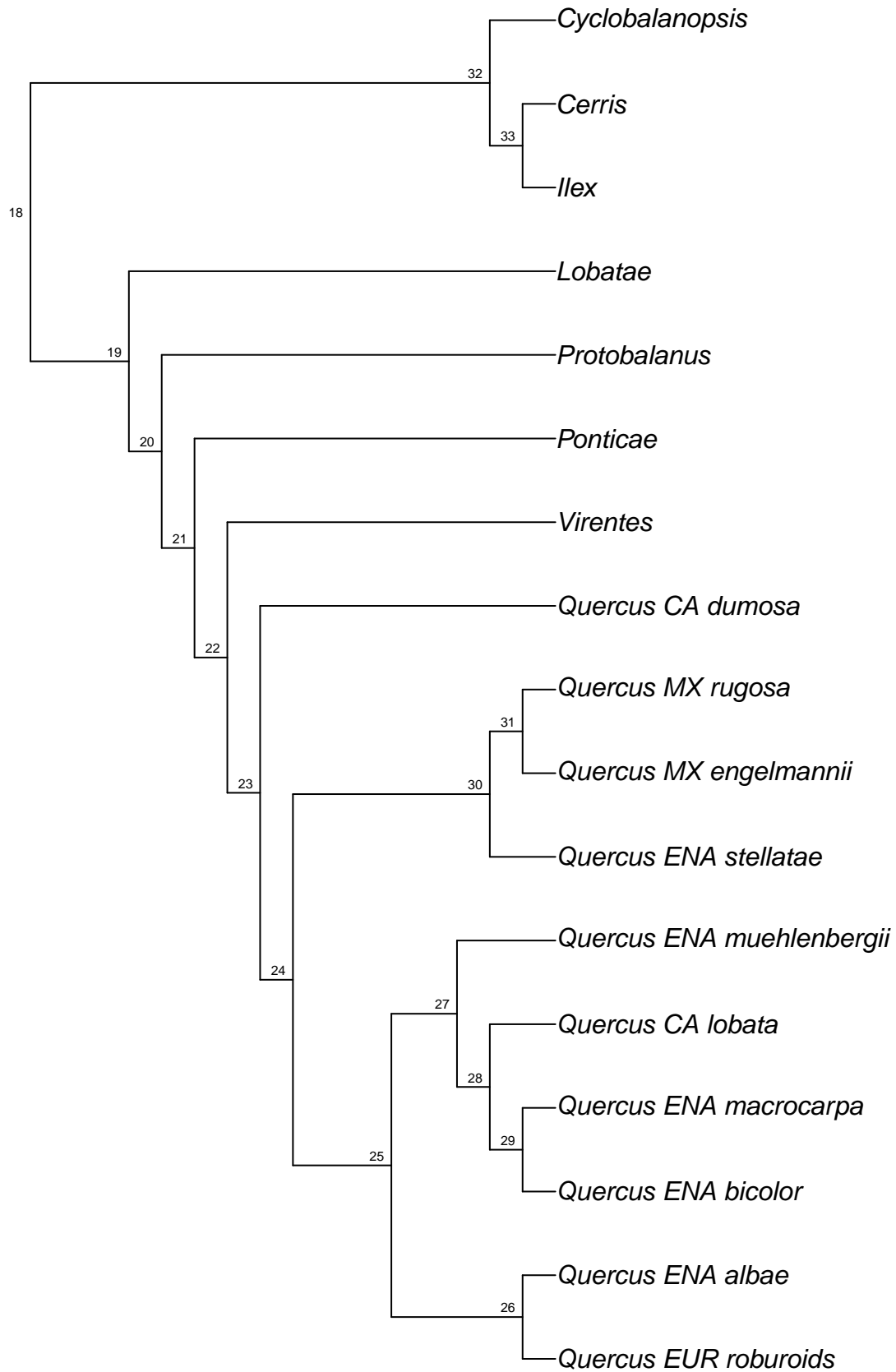
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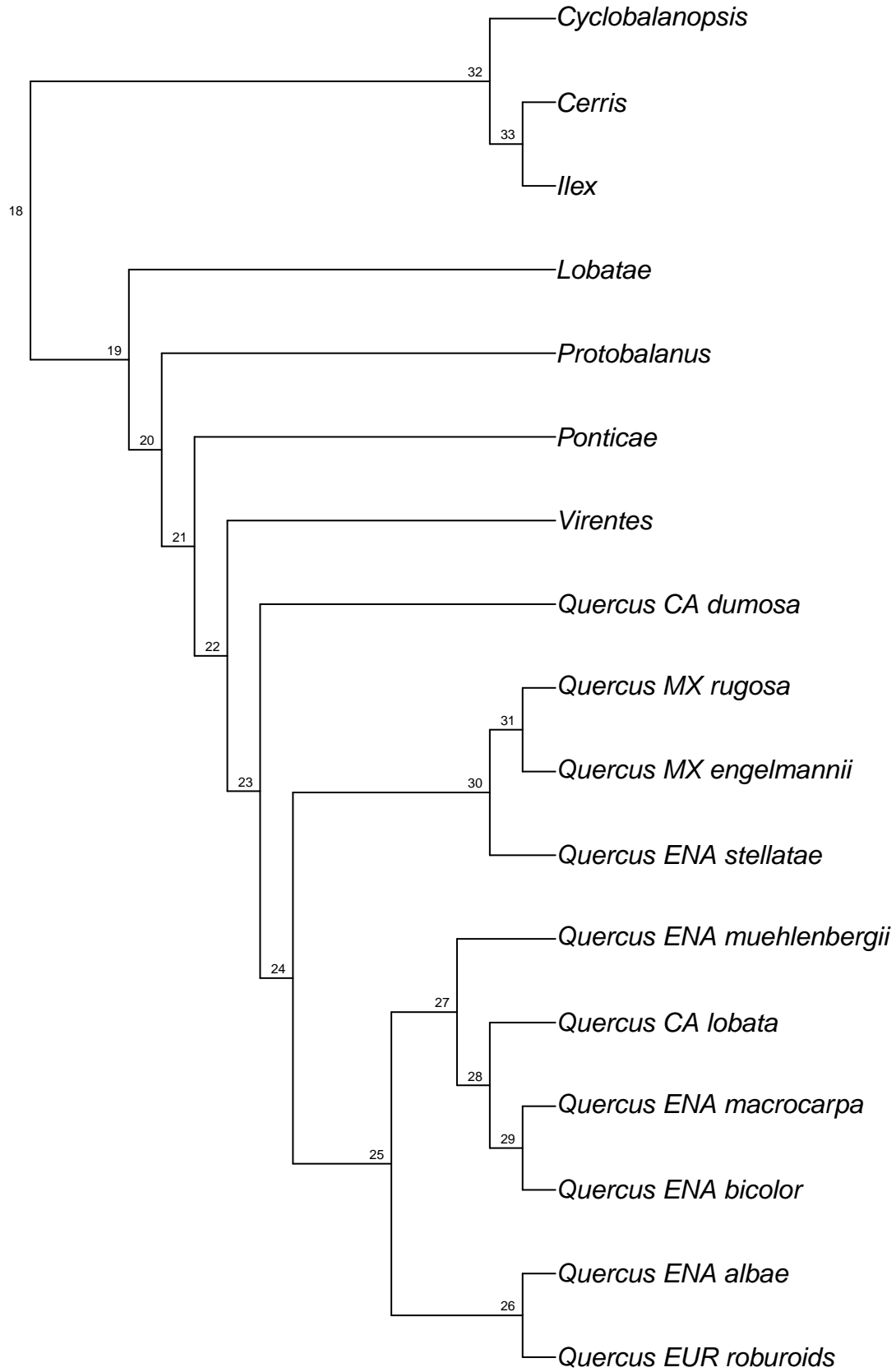
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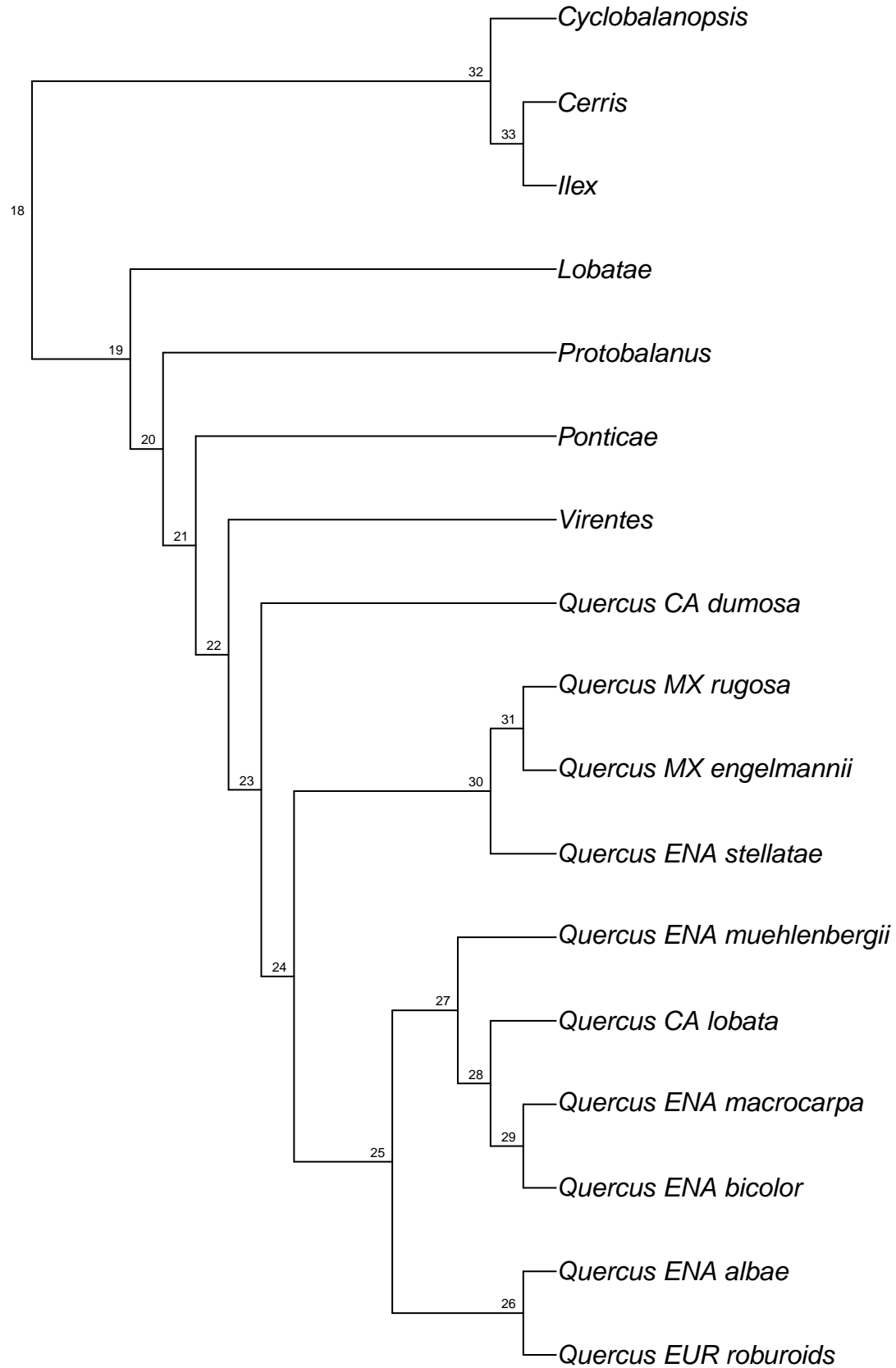
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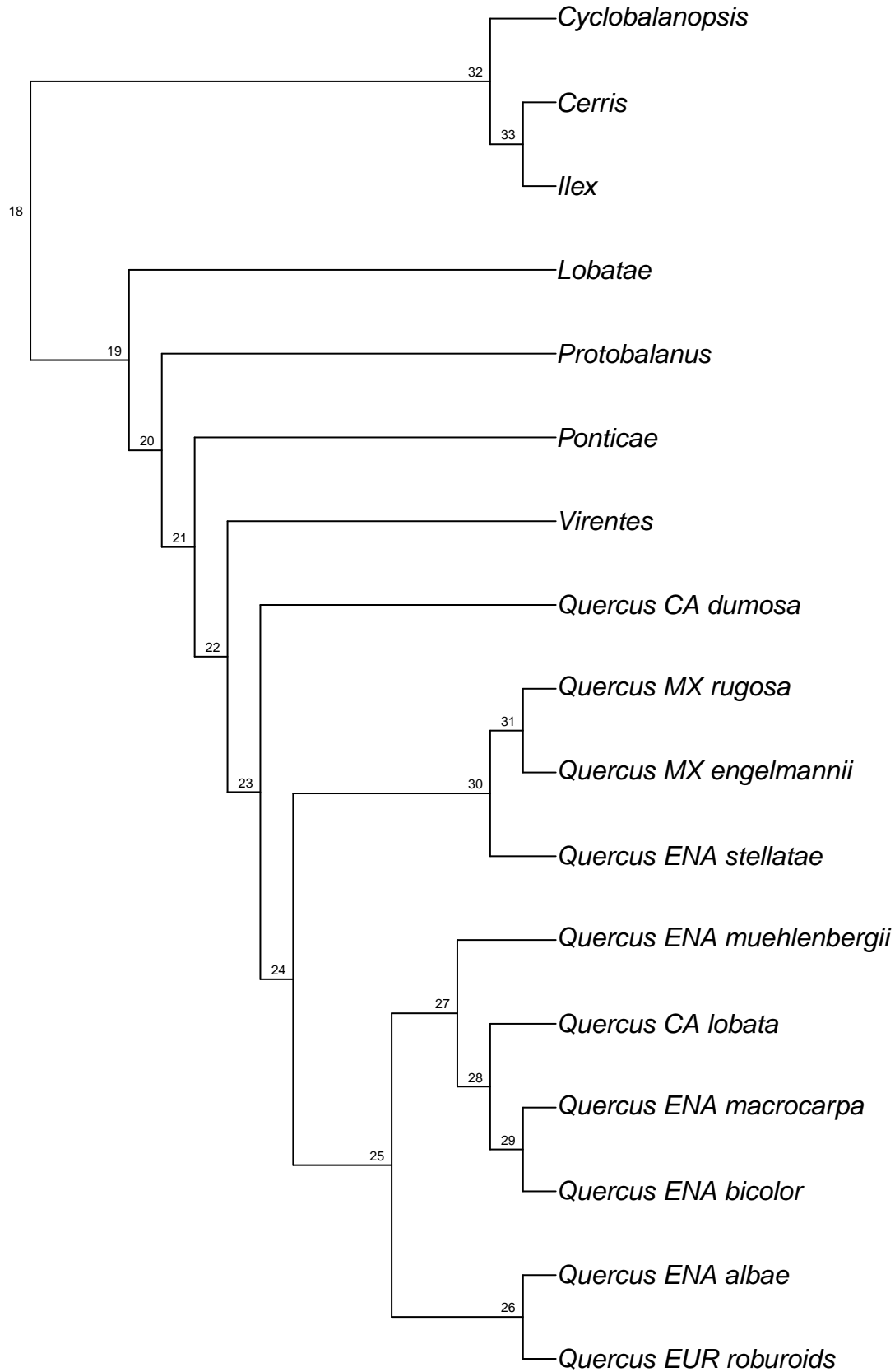
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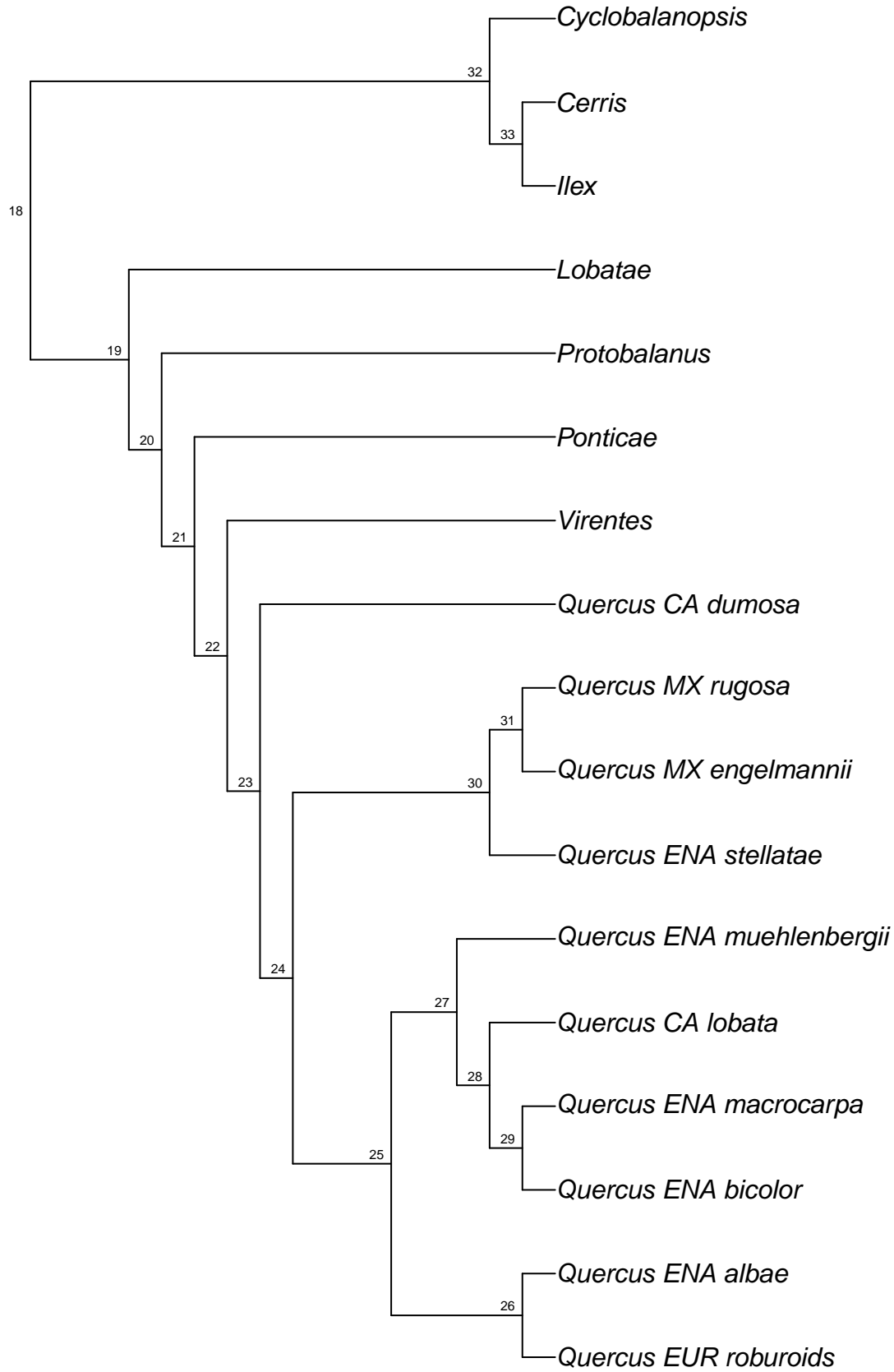
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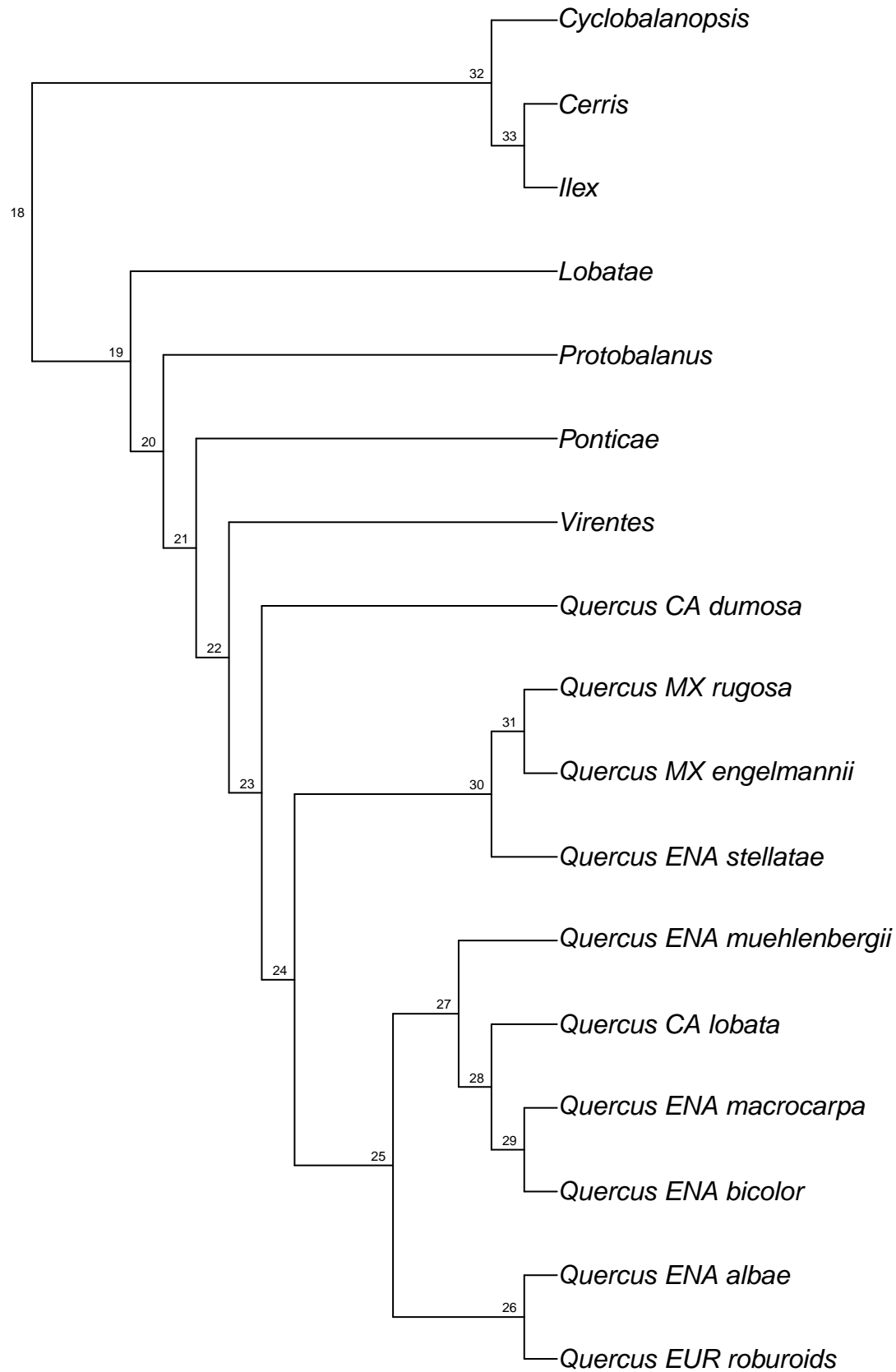
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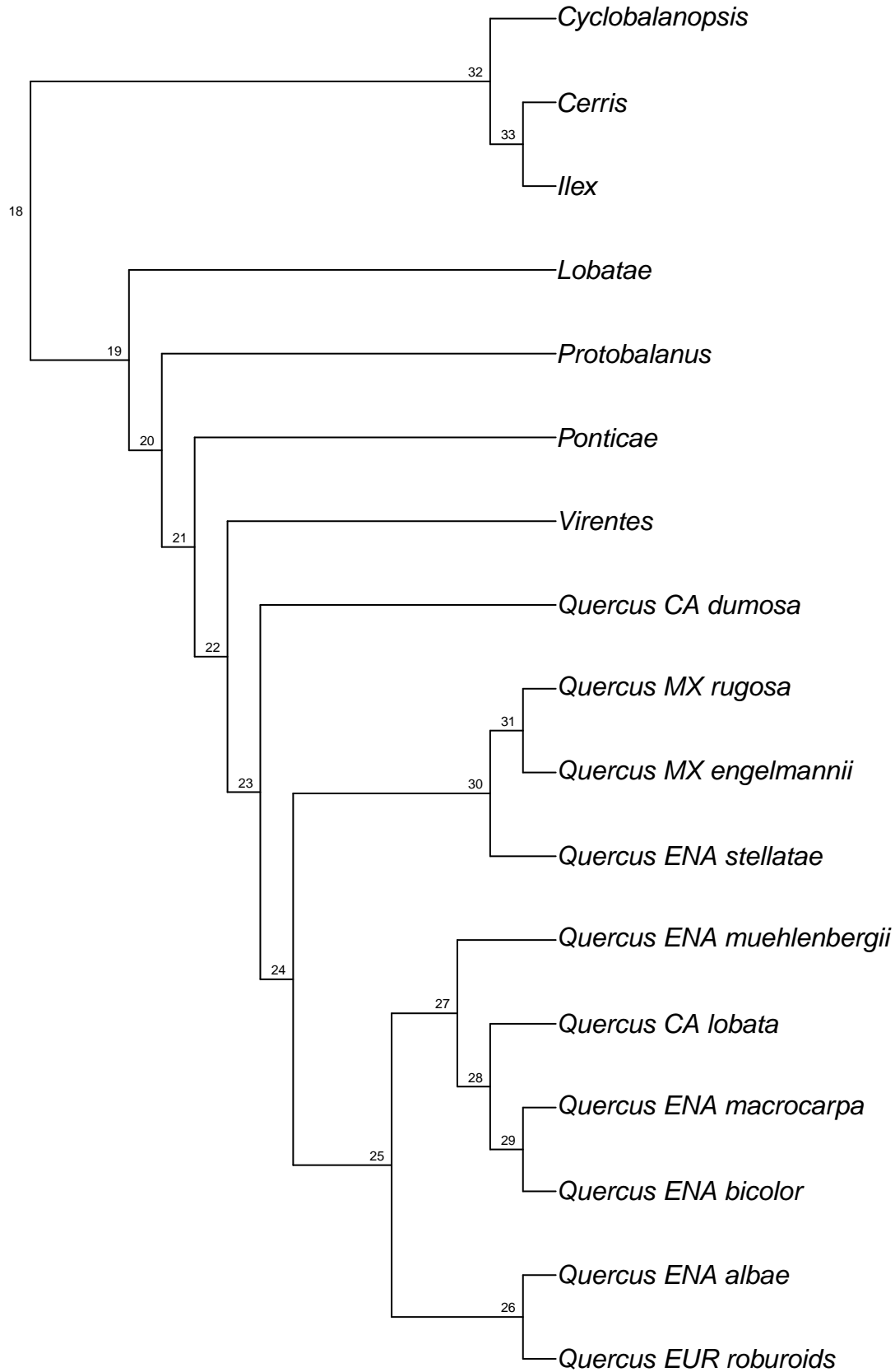
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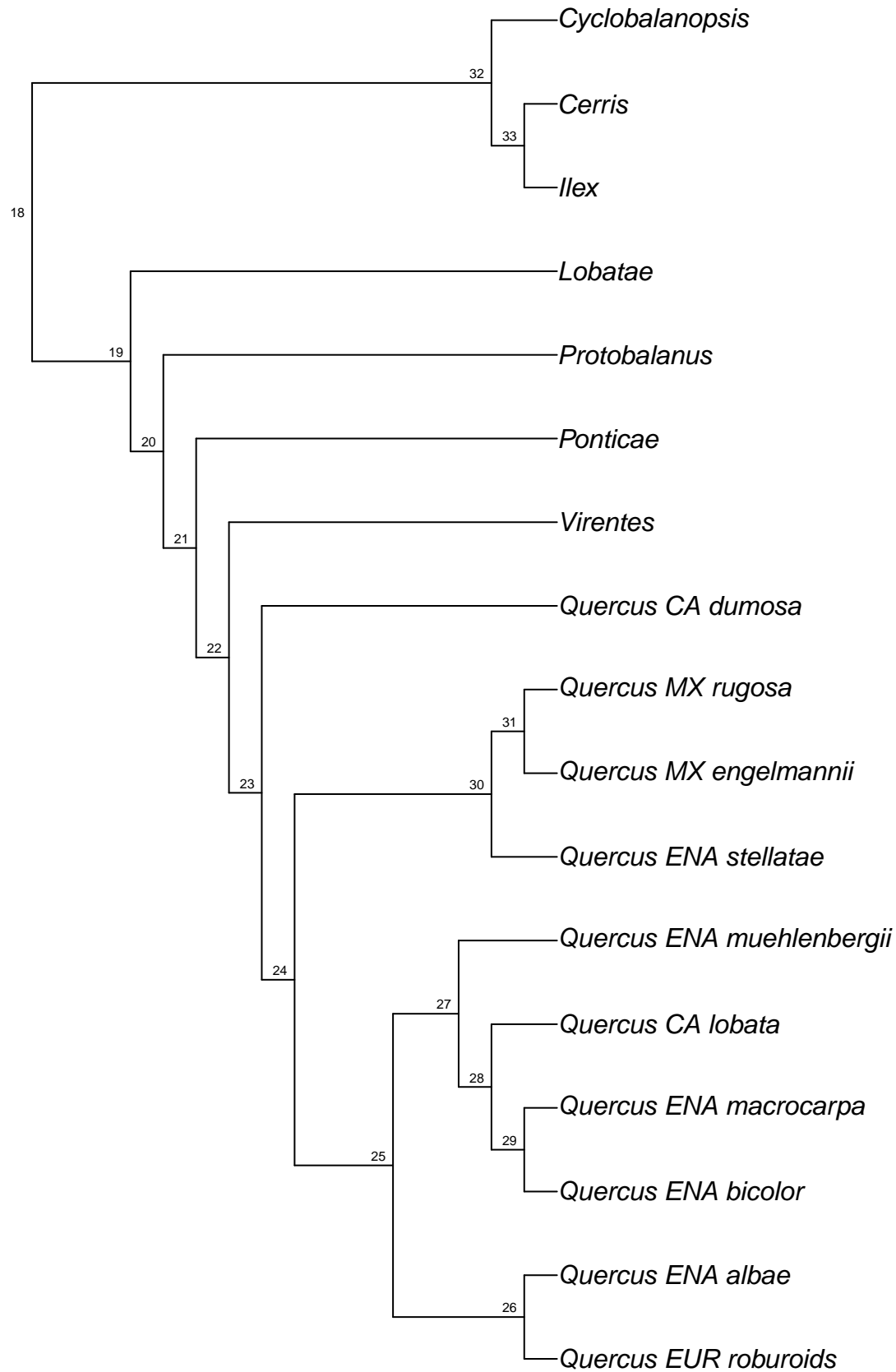
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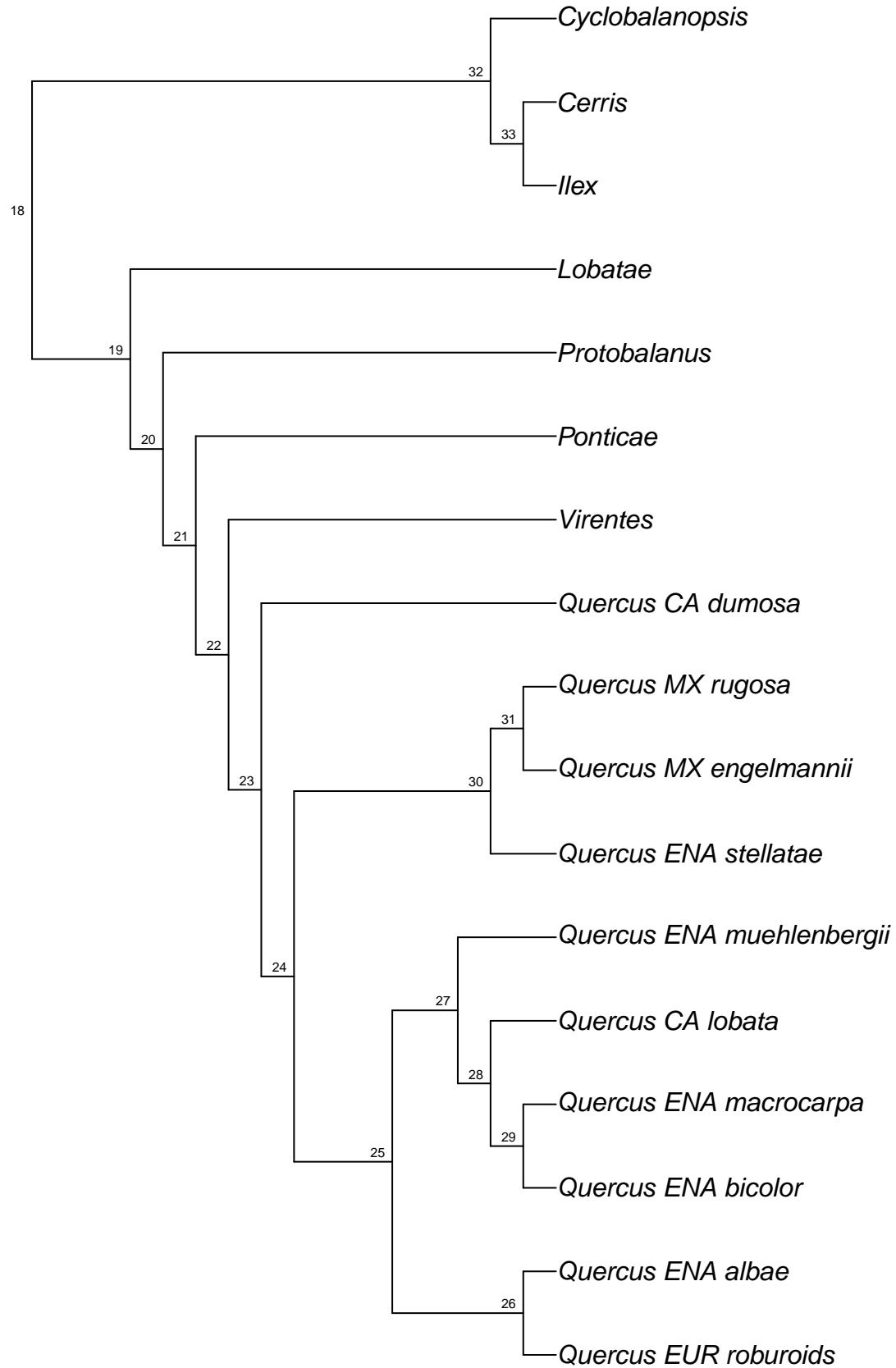
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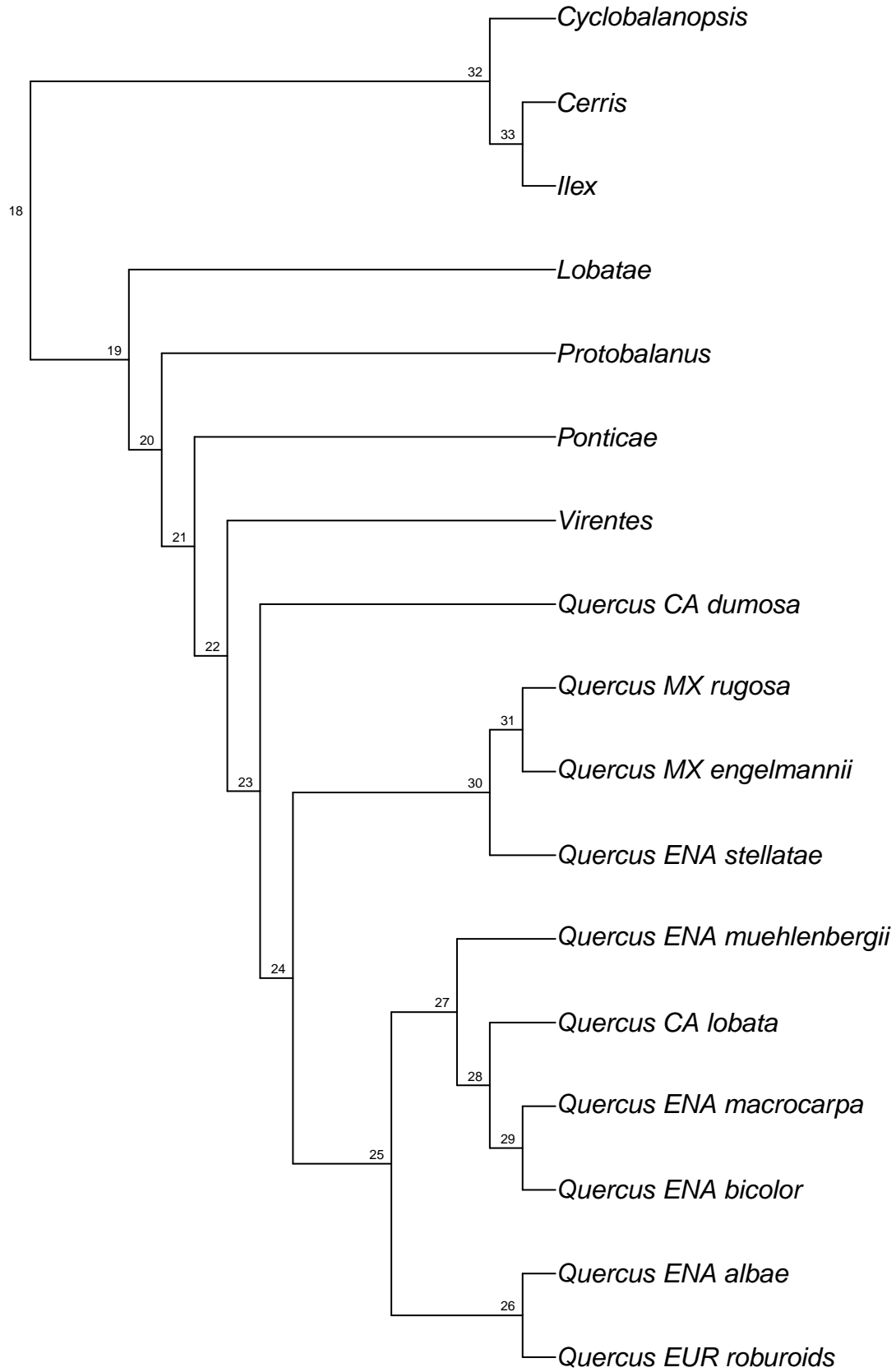
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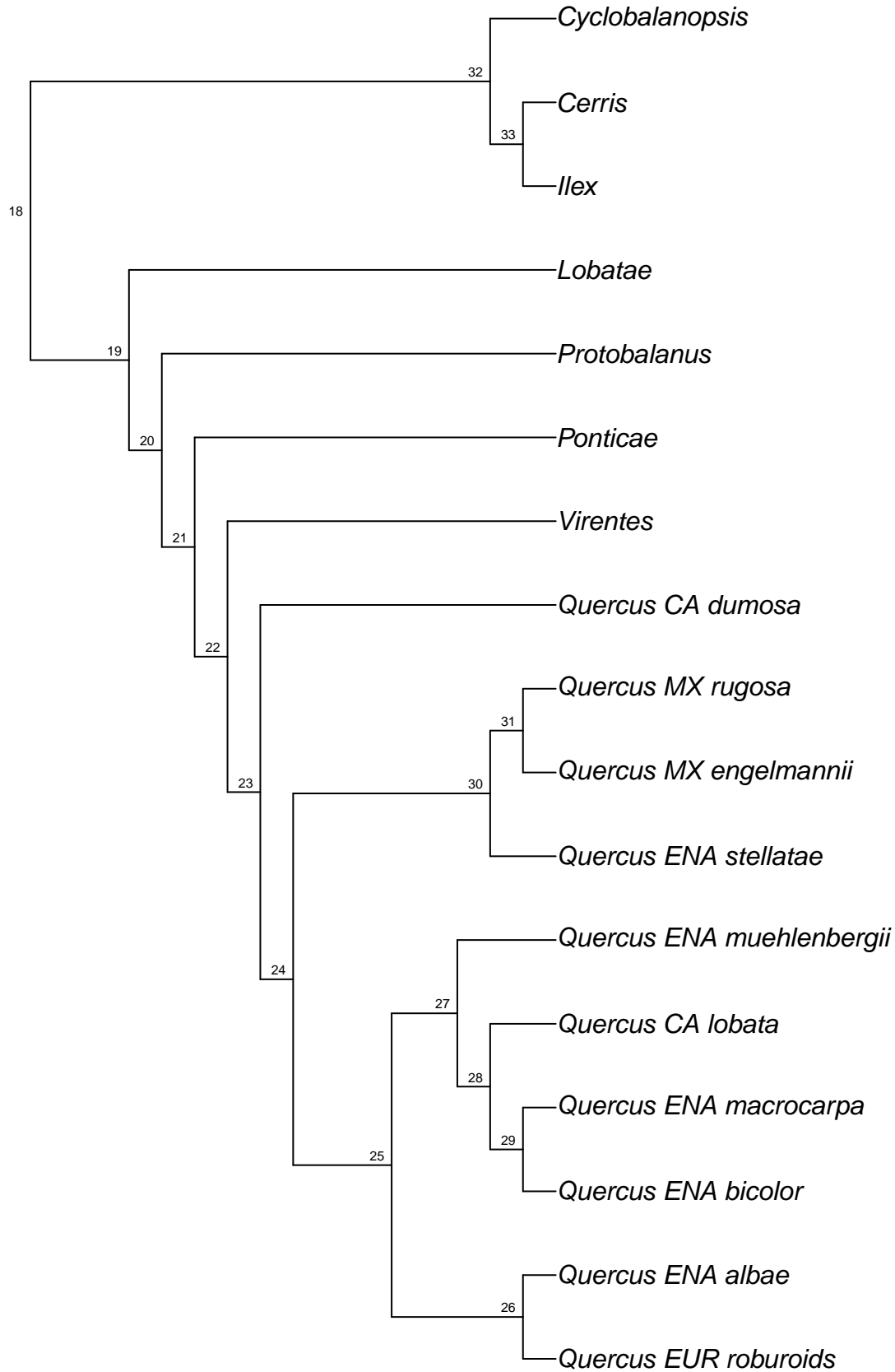
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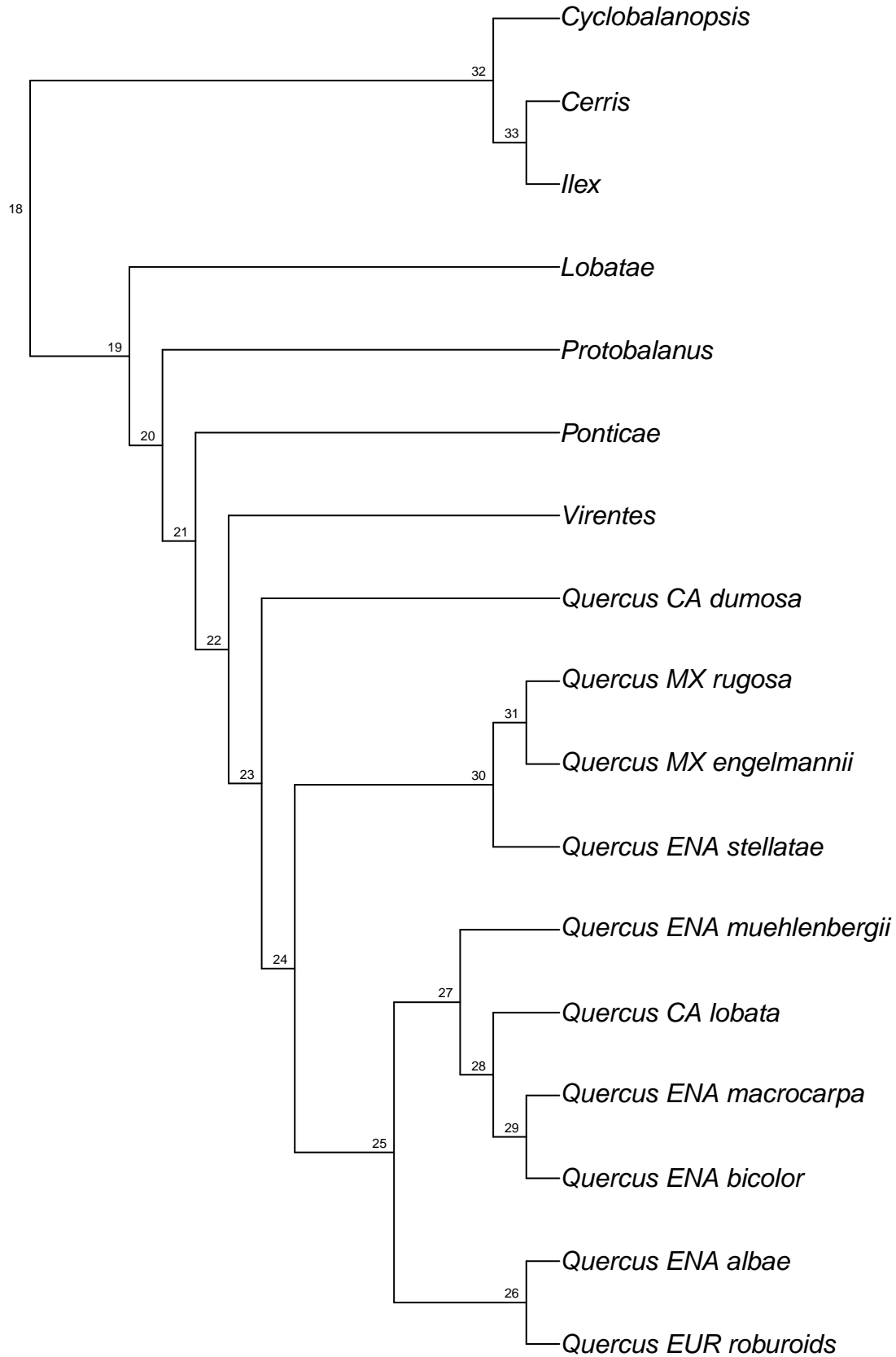
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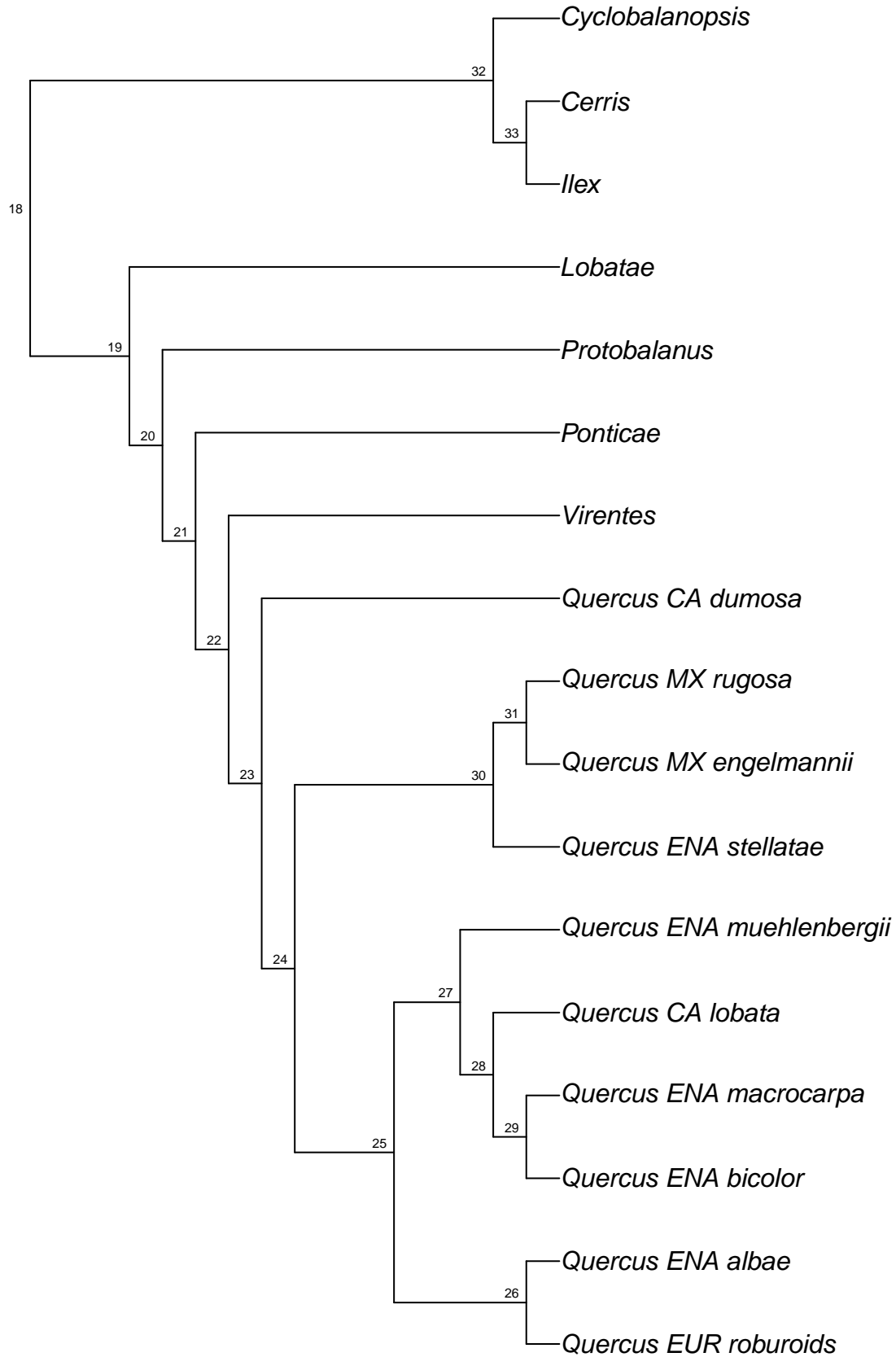
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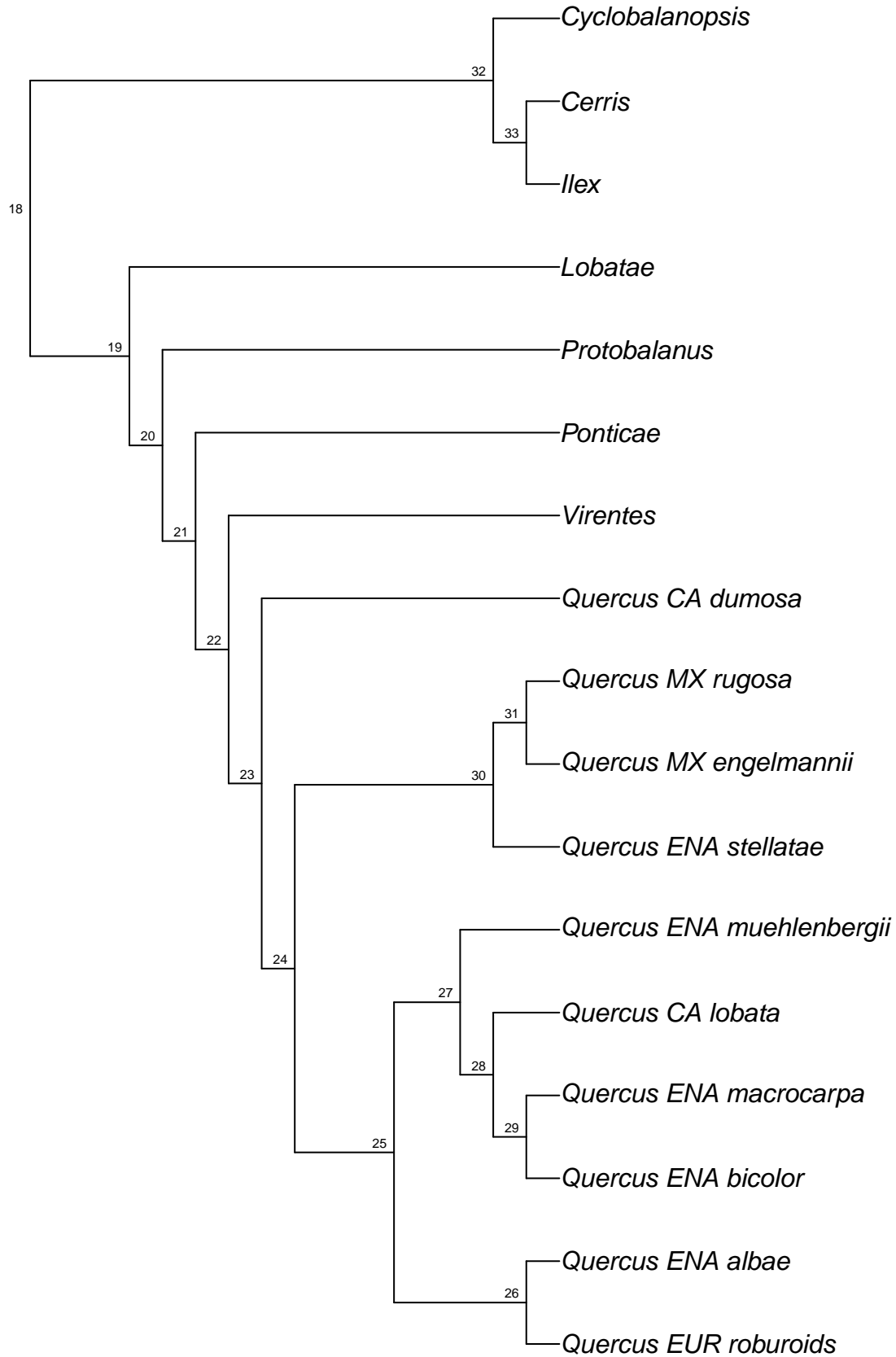
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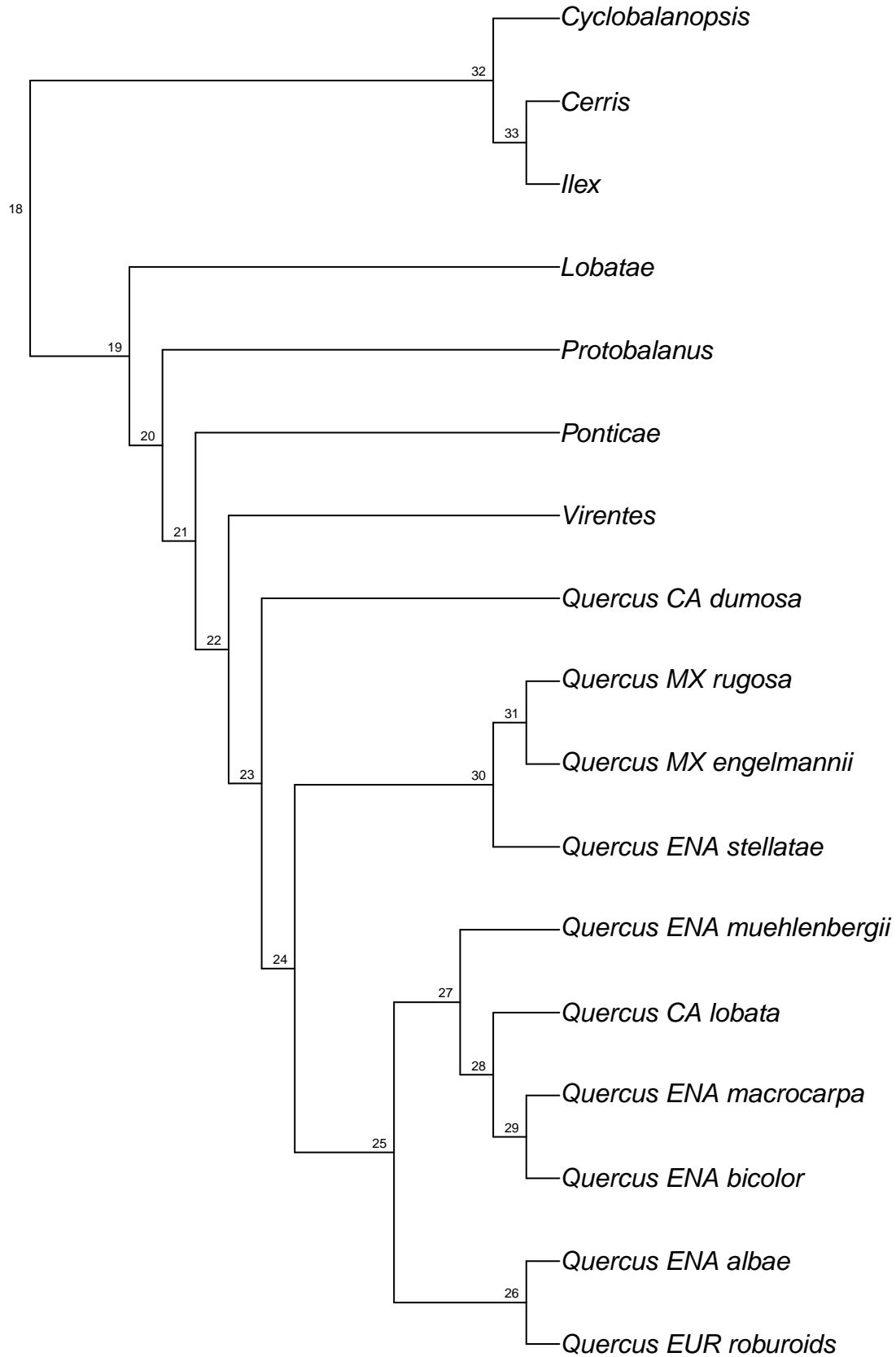
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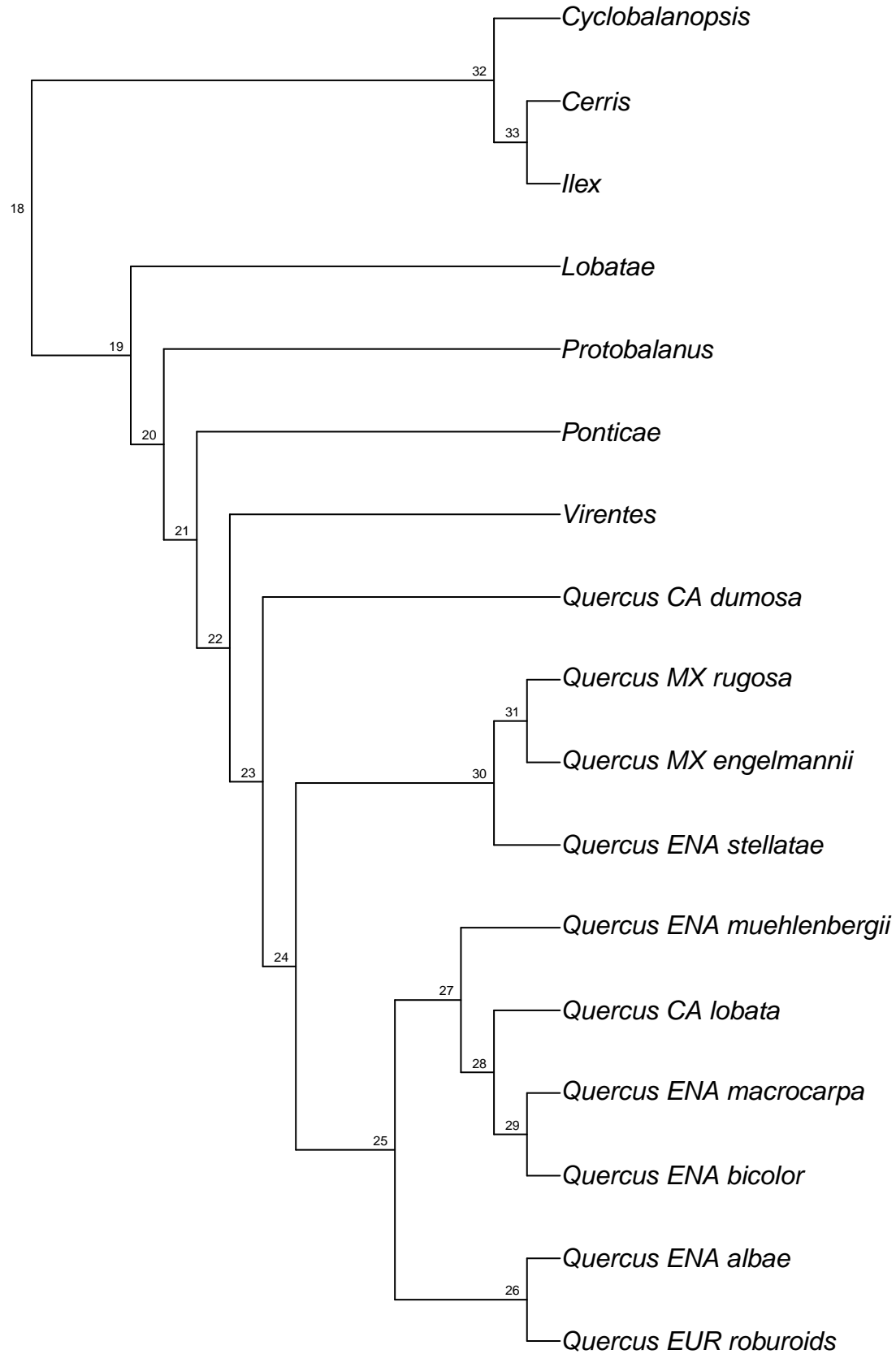
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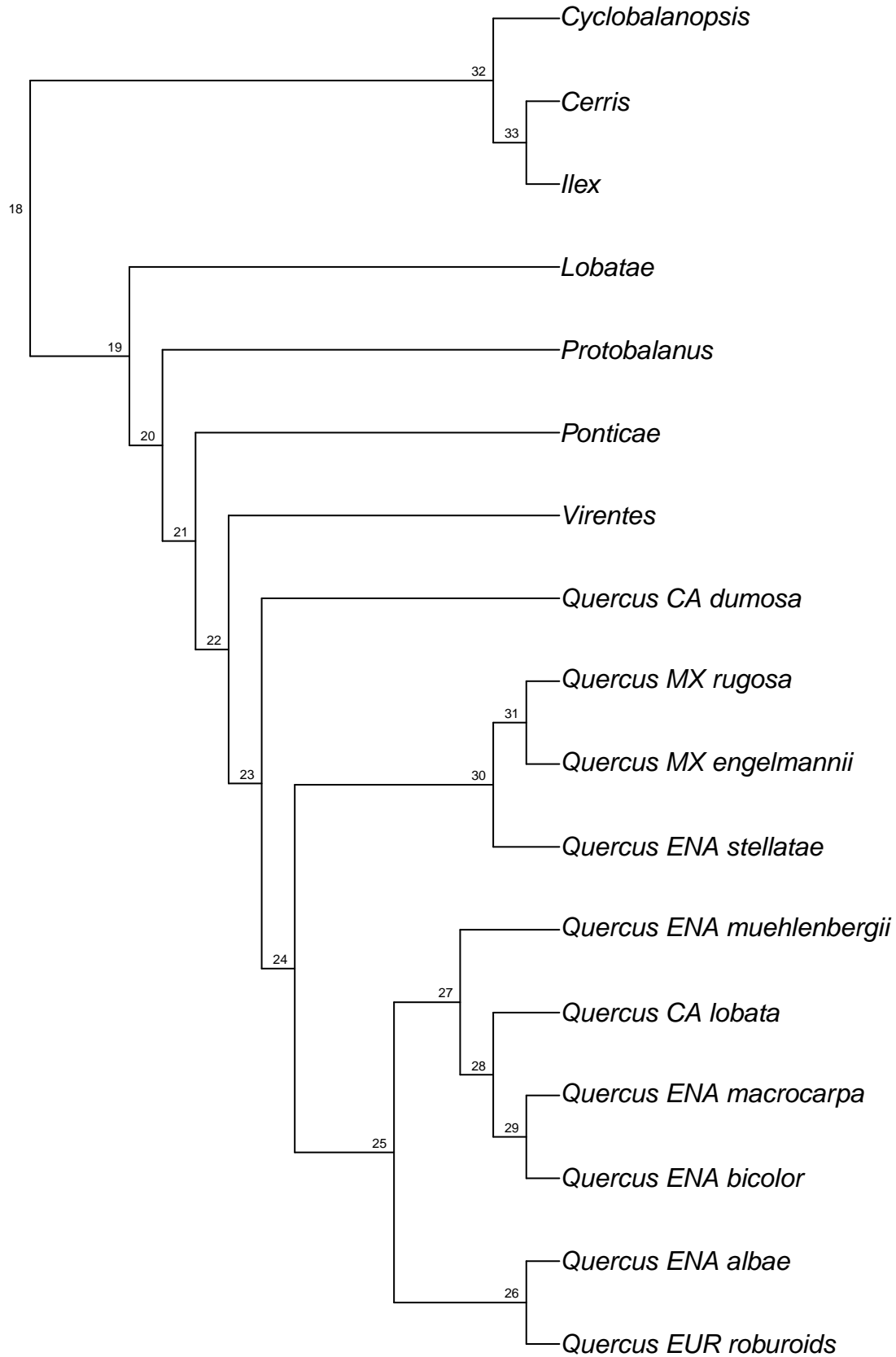
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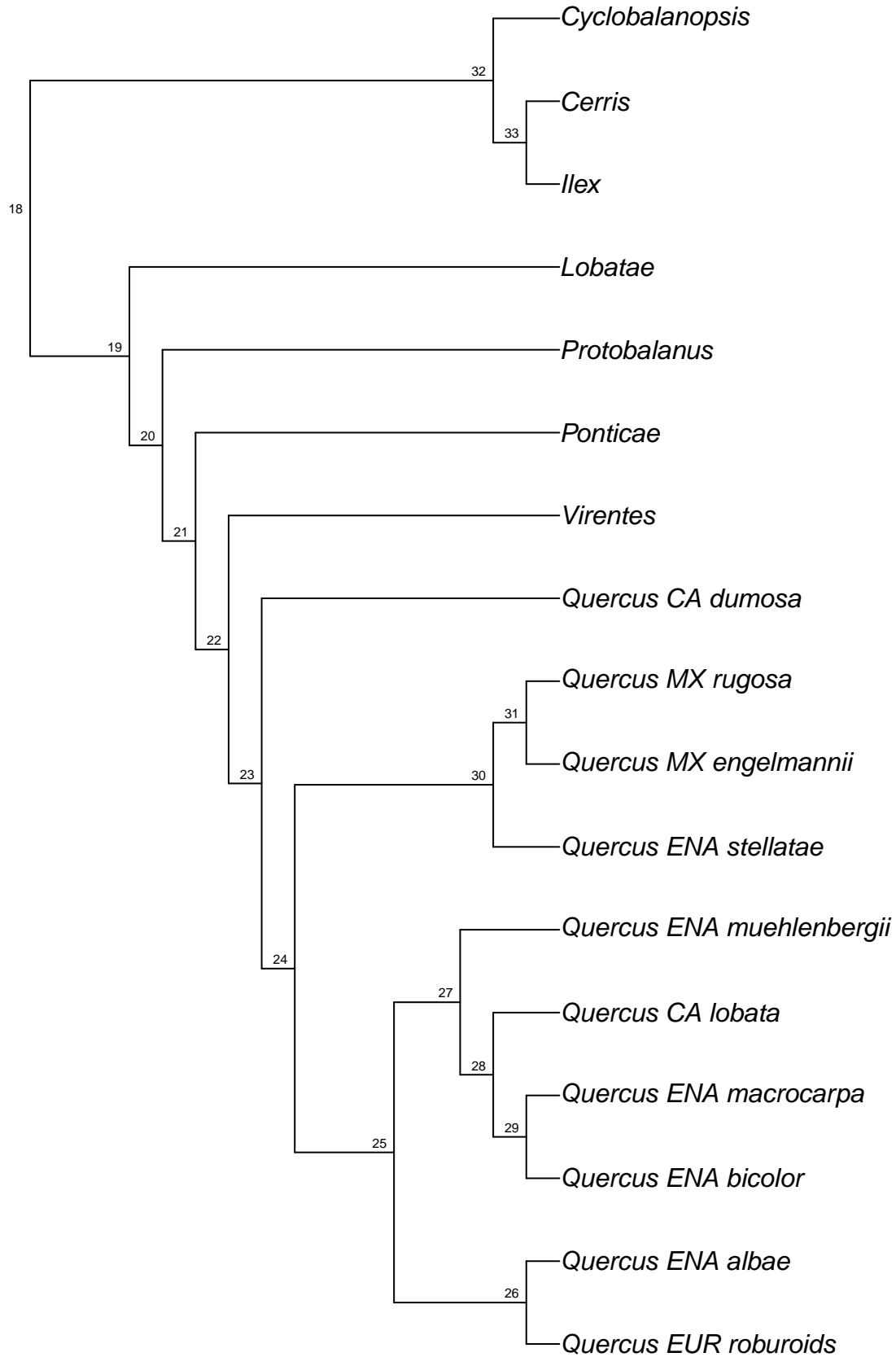
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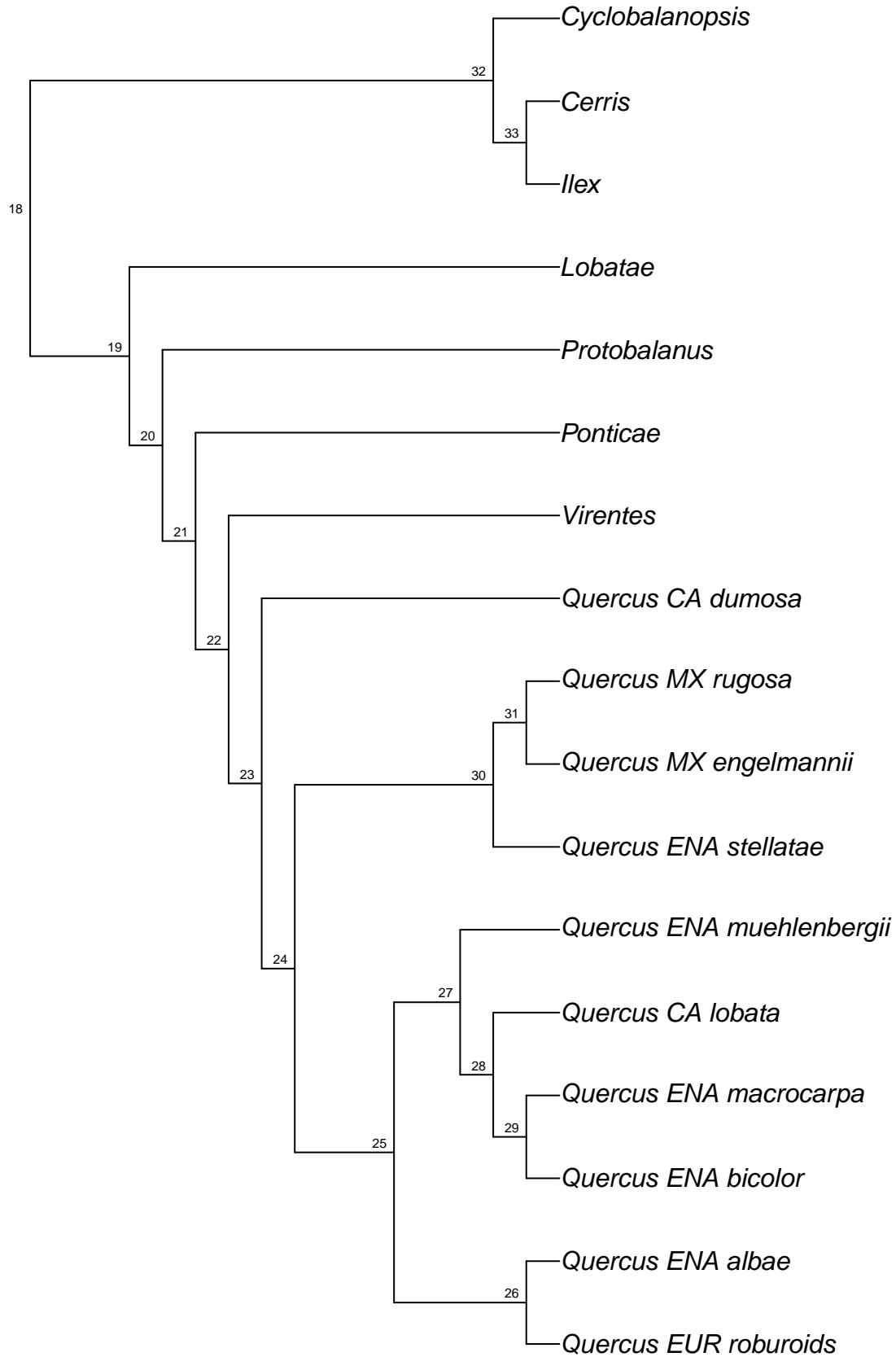
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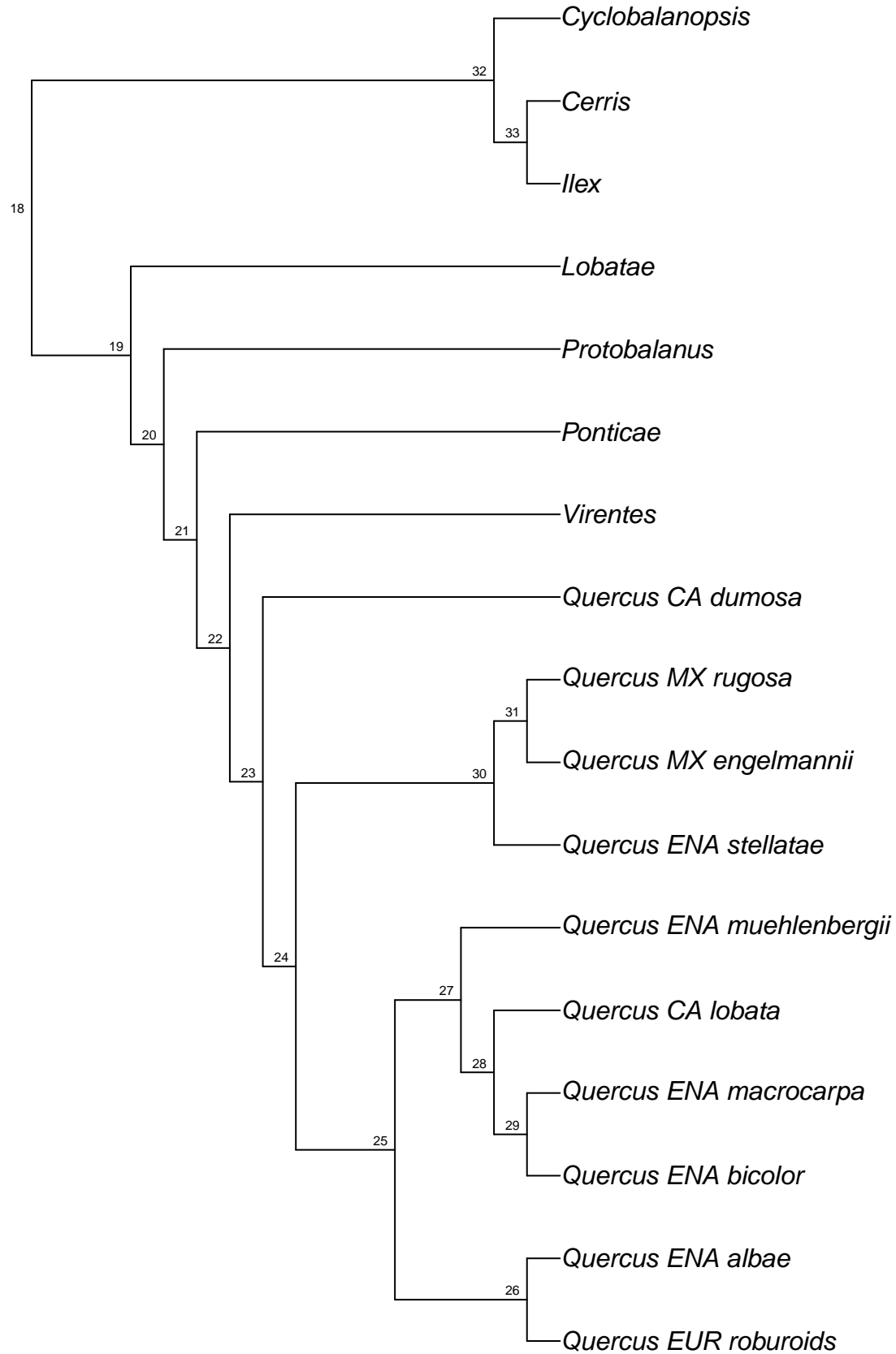
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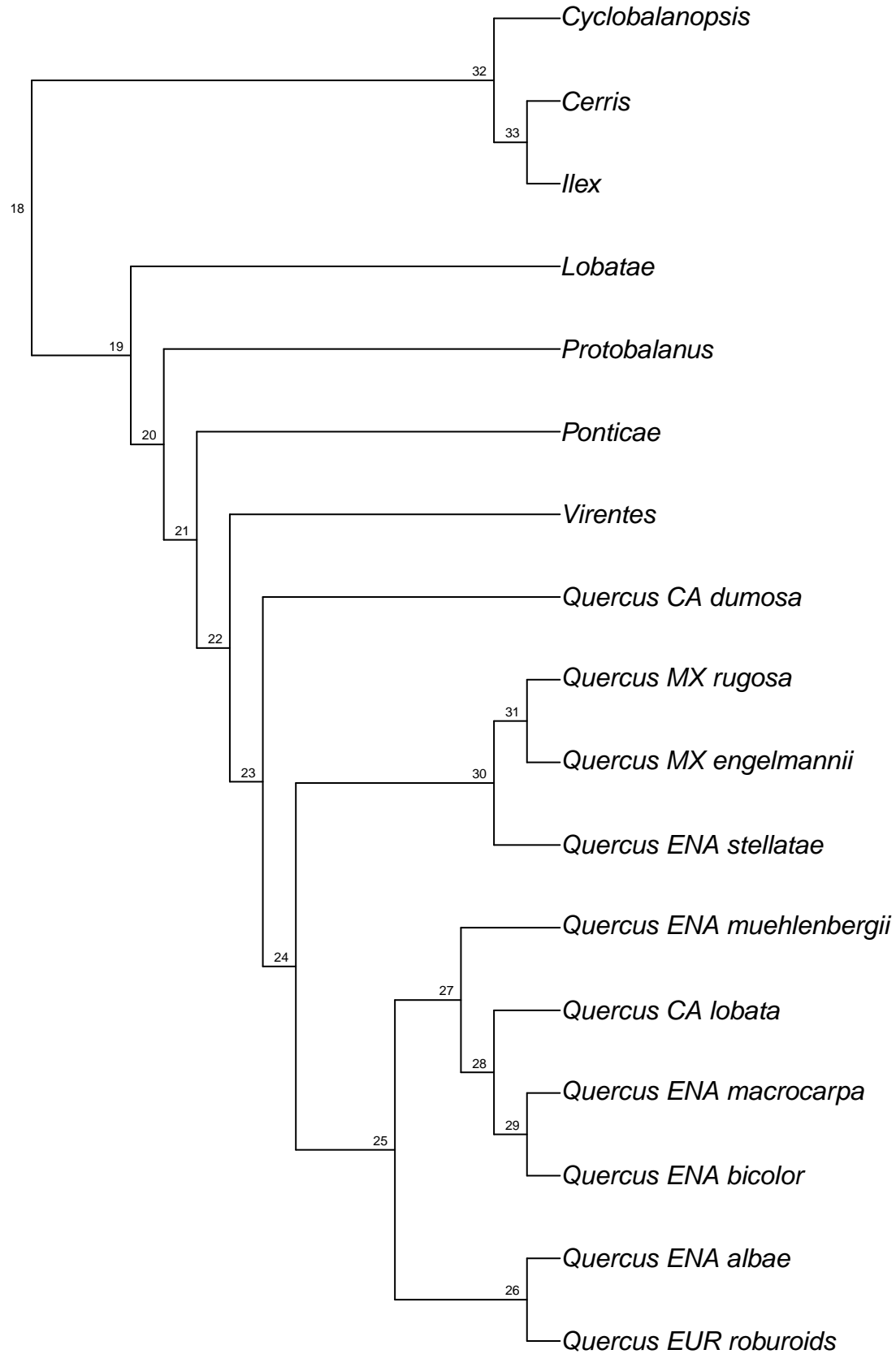
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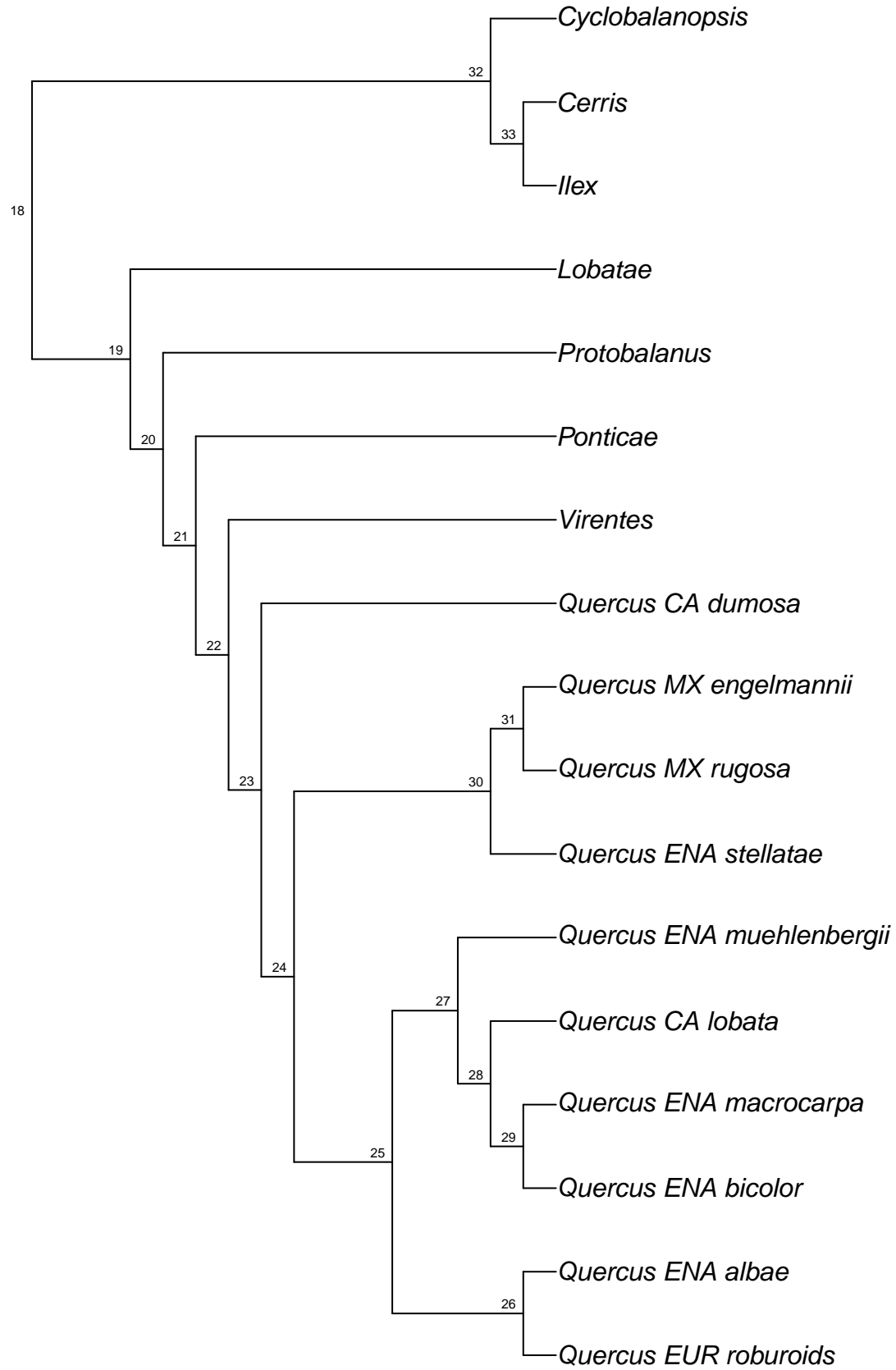
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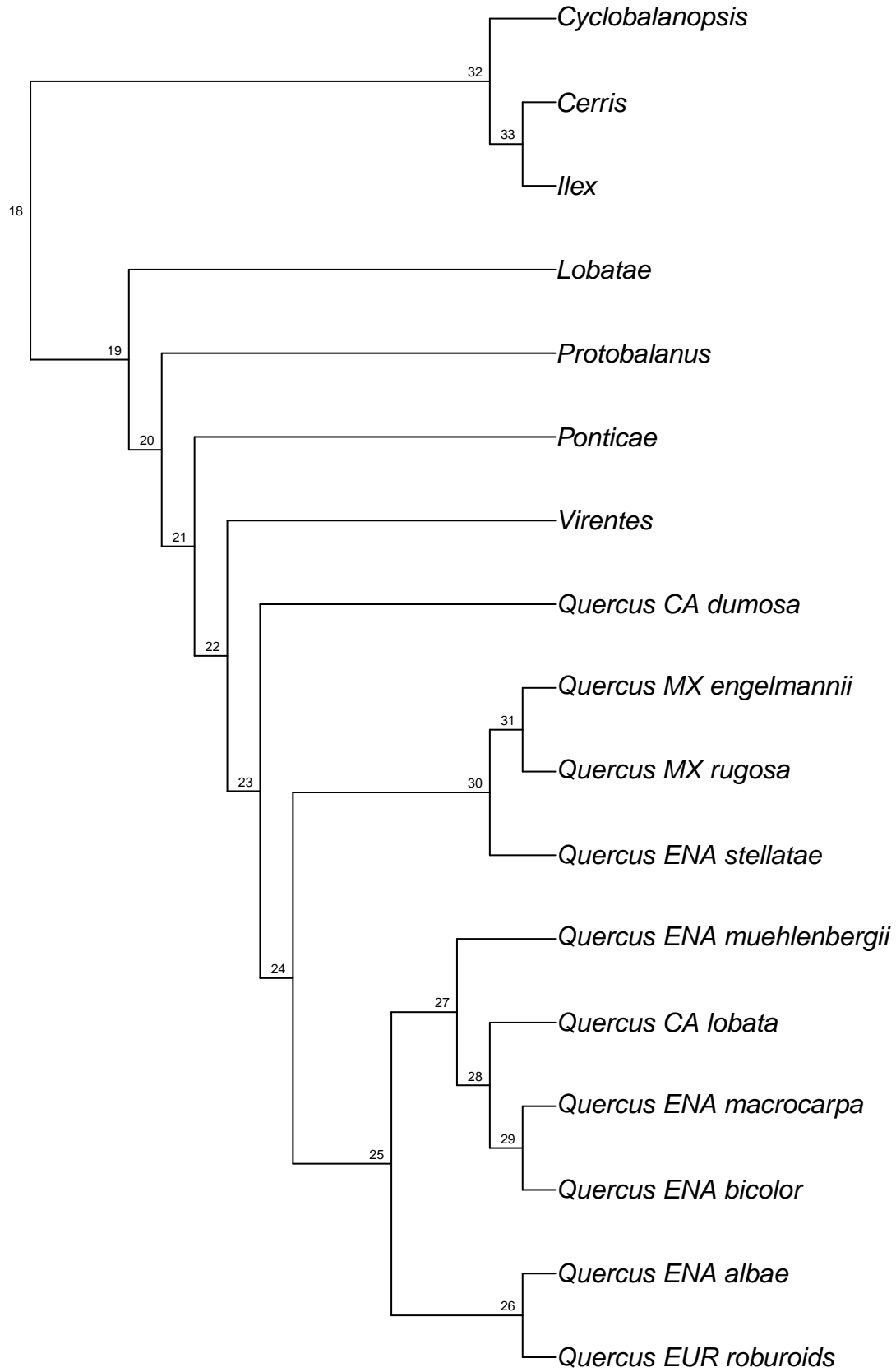
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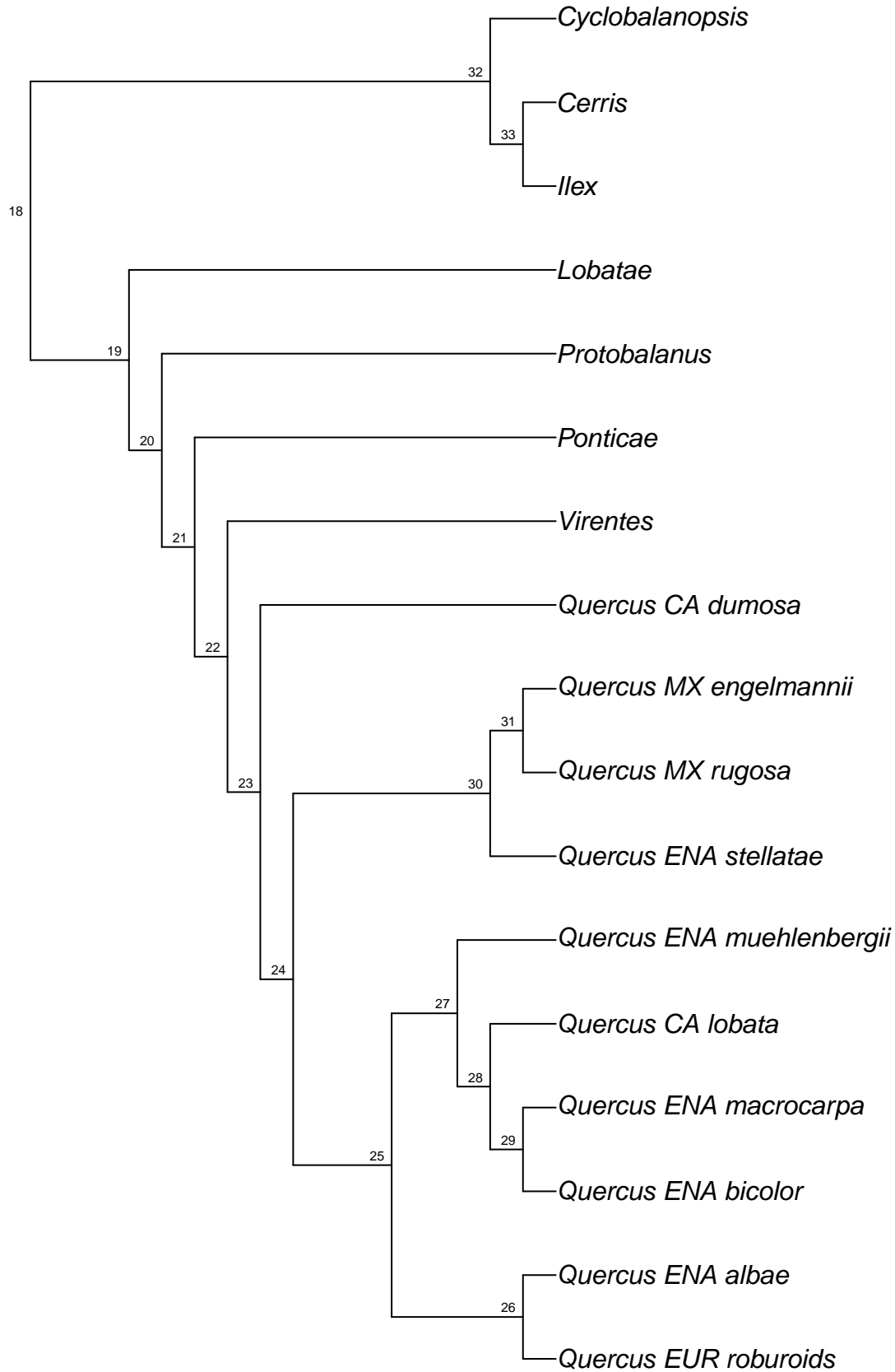
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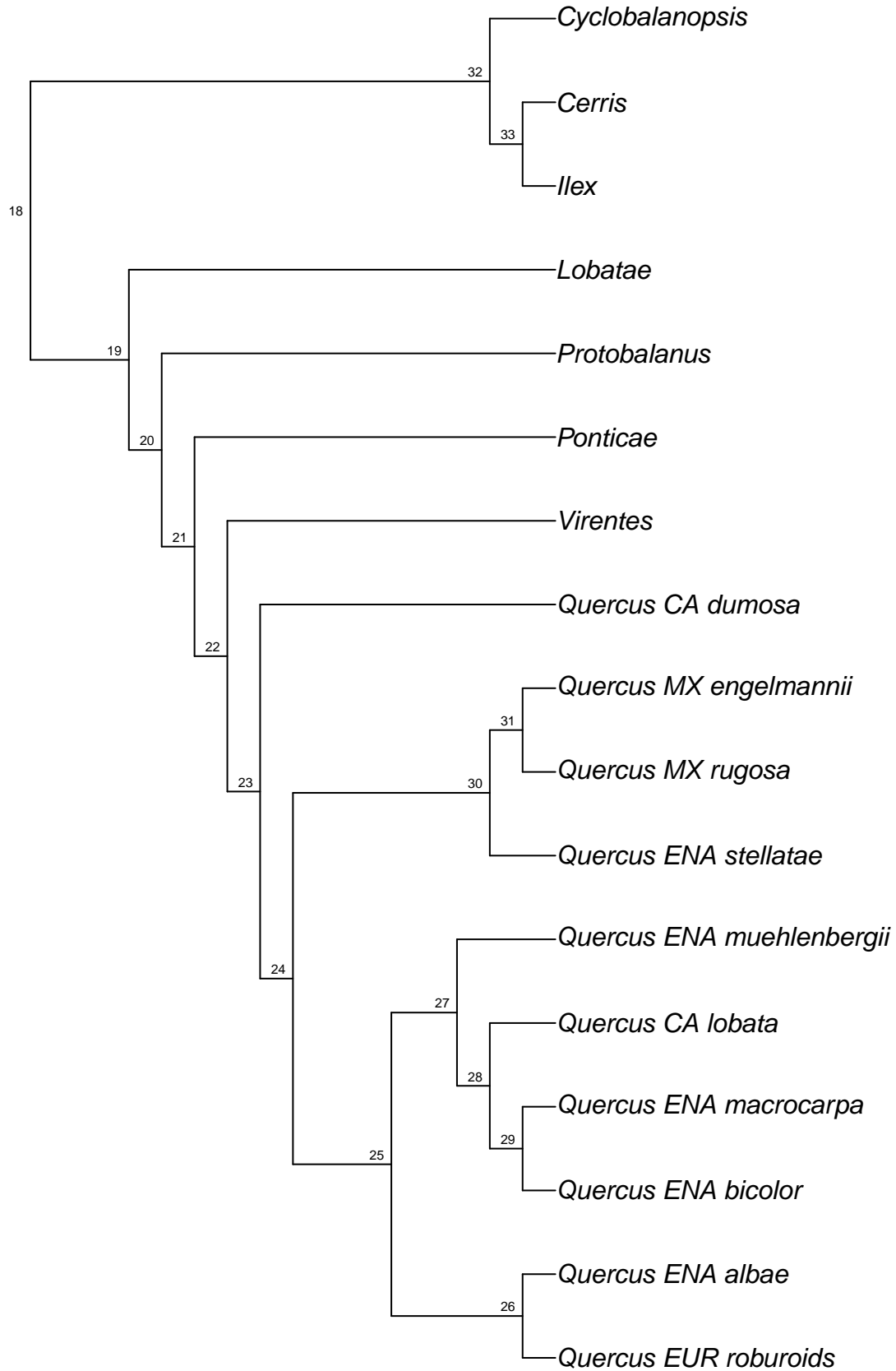
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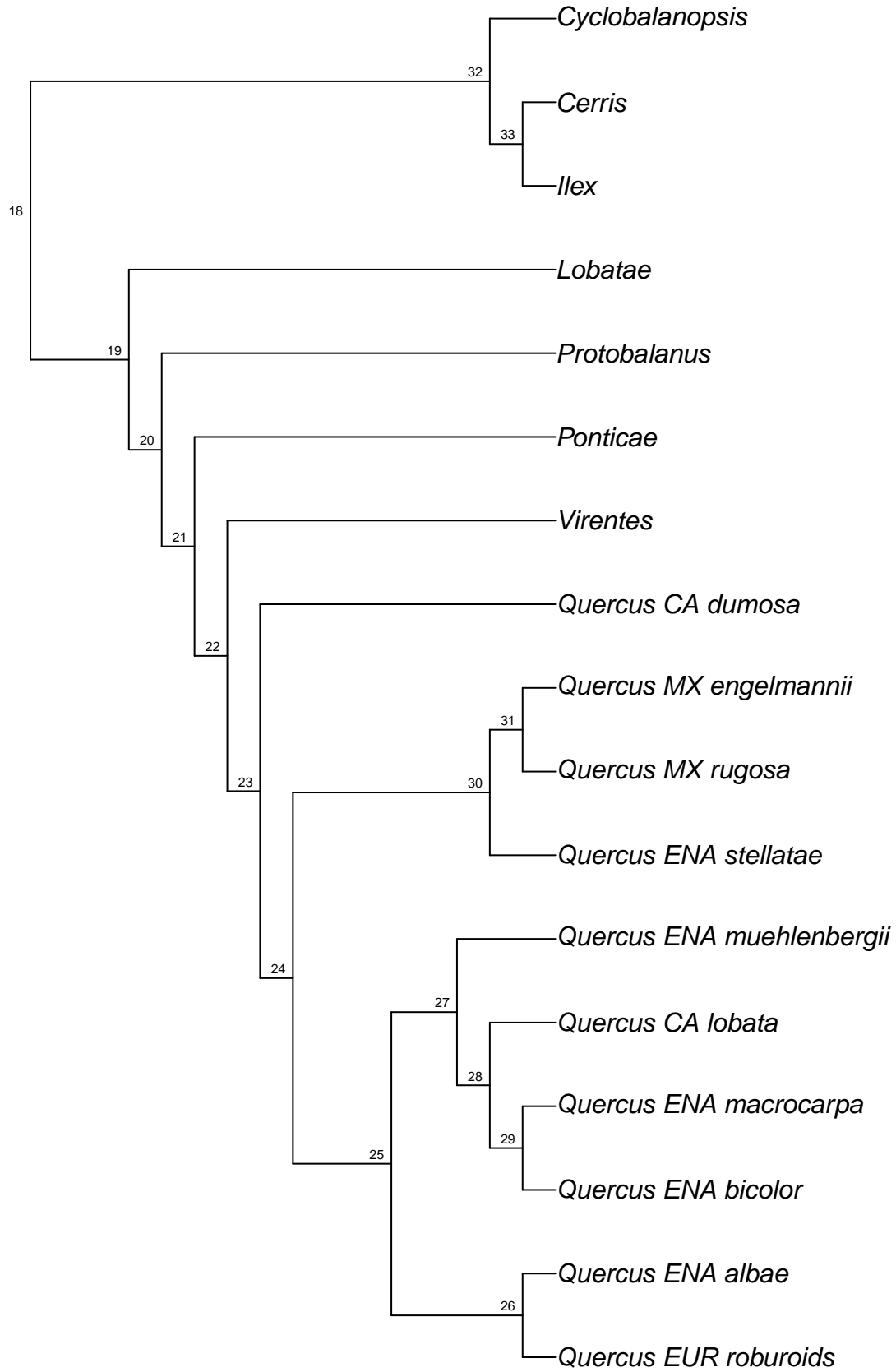
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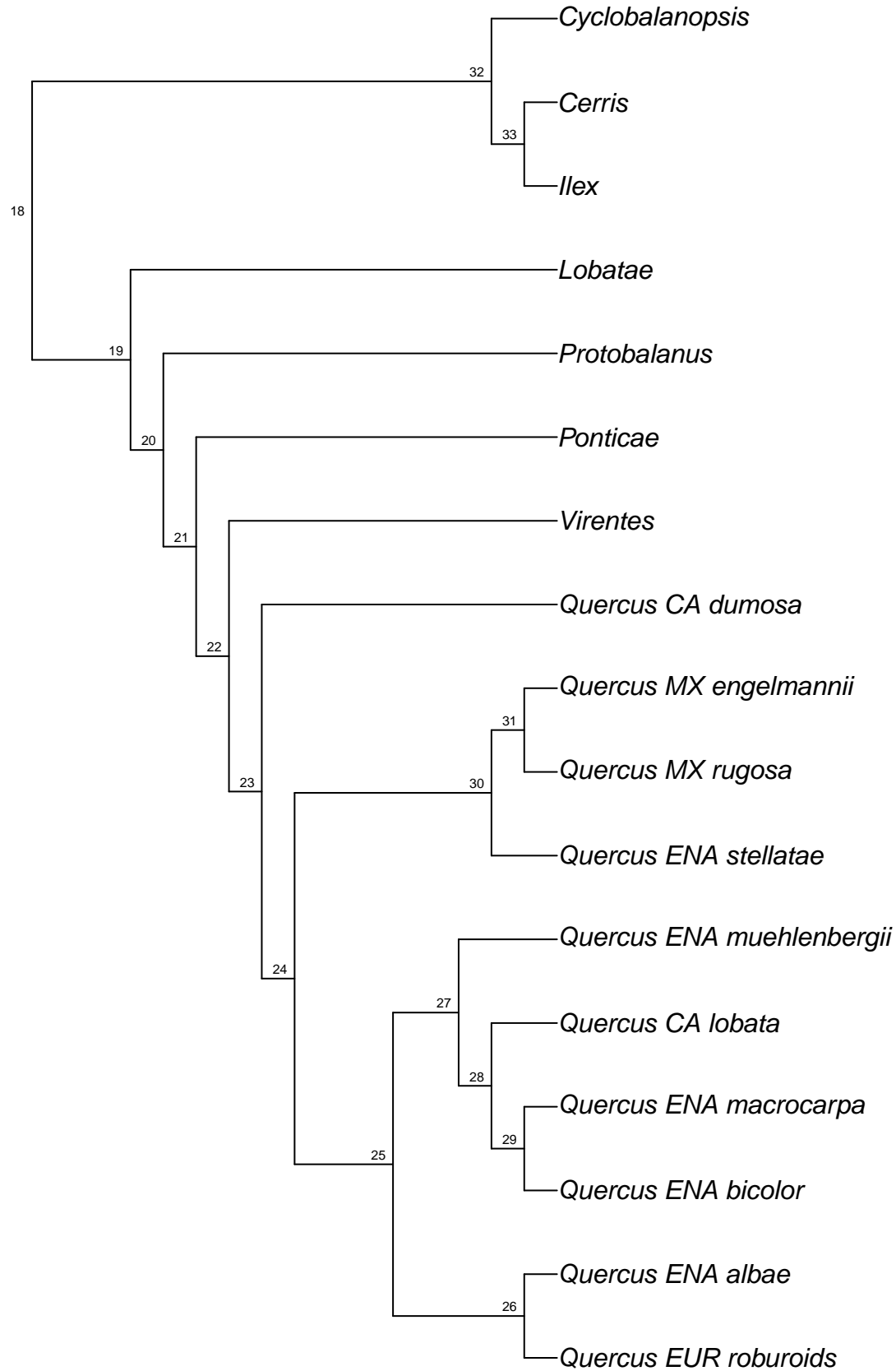
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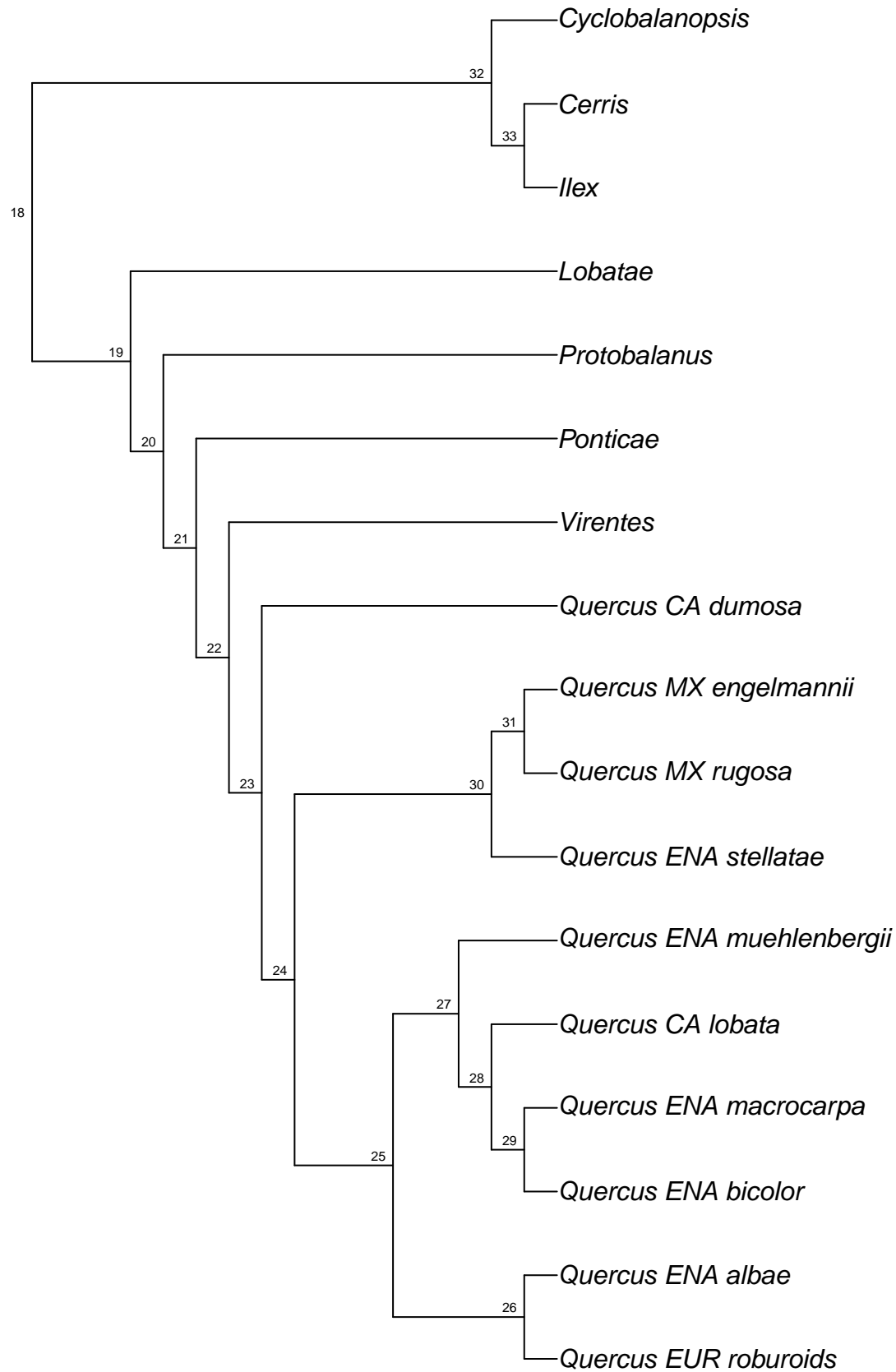
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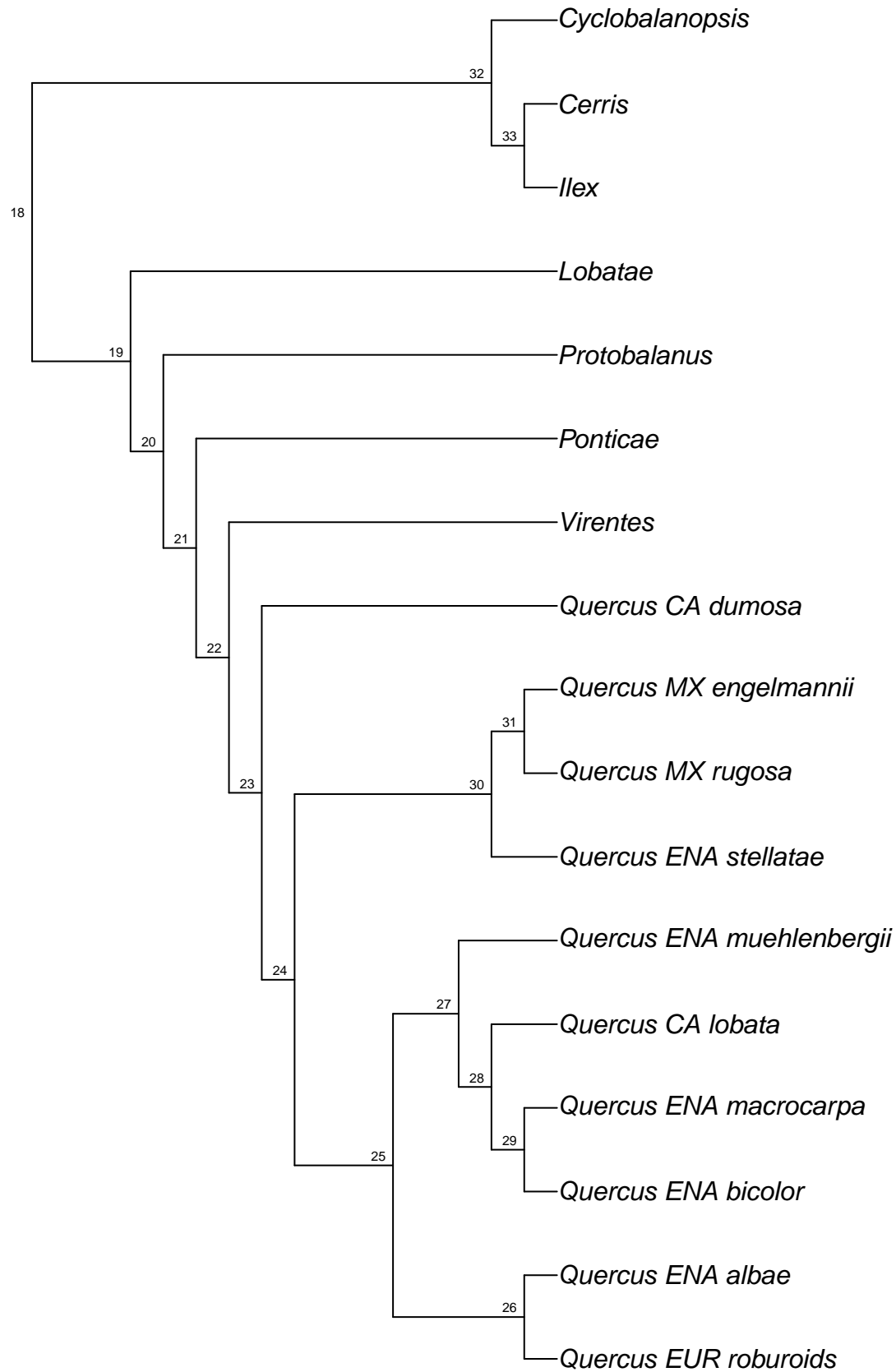
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reSeq.reseq_Qvar.bt027



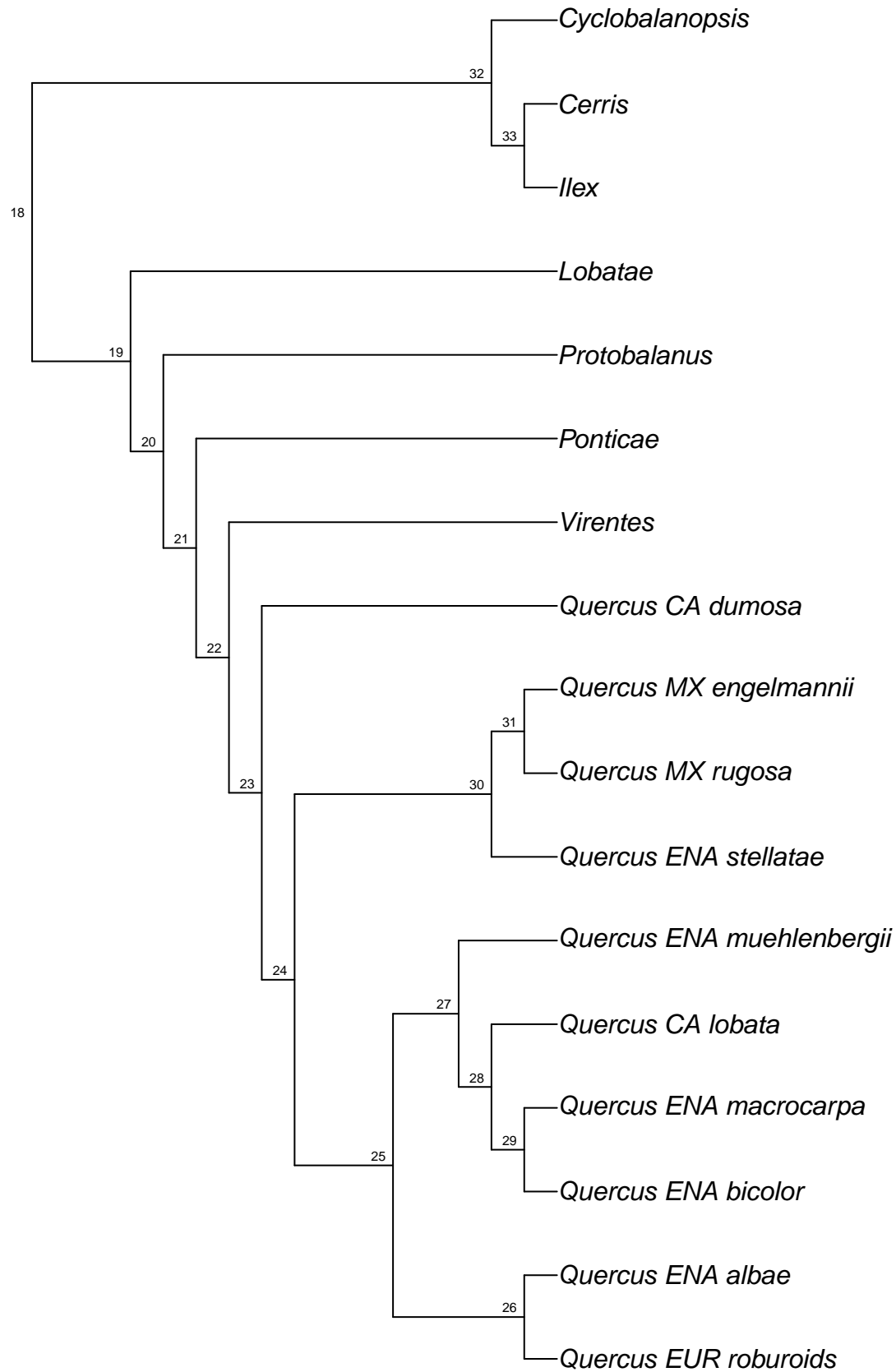
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reSeq.reseq_Qvar.bt029



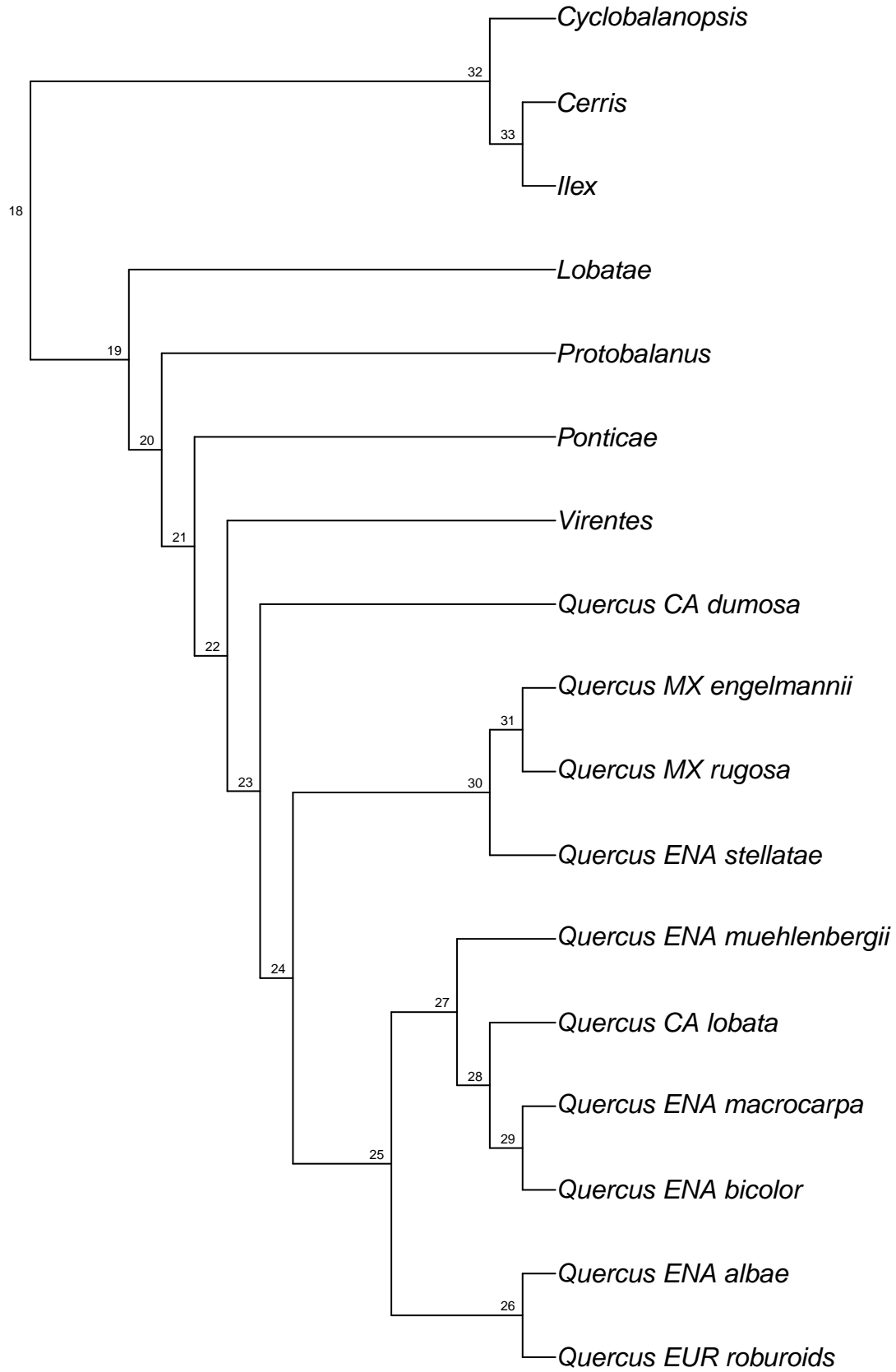
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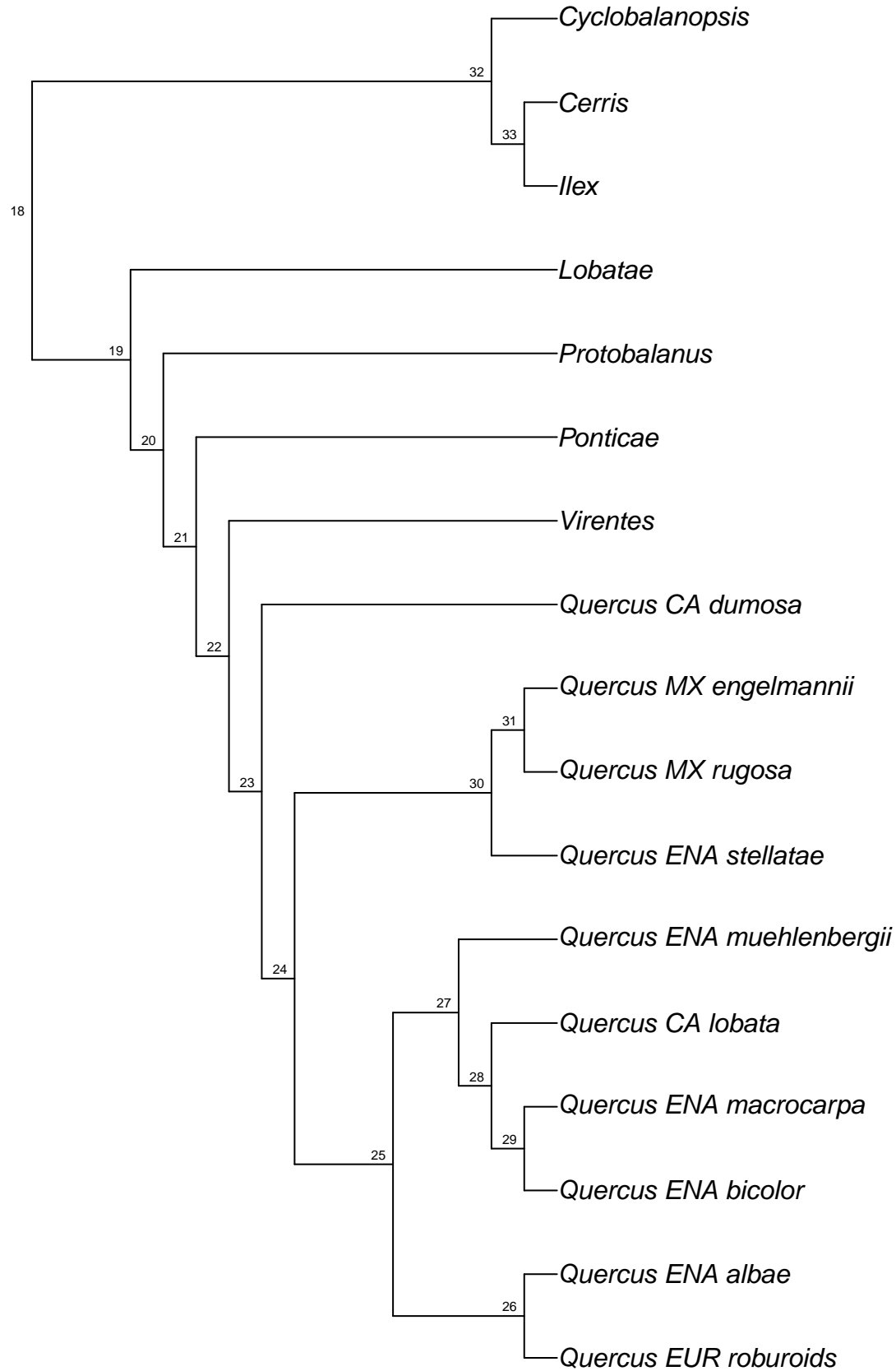
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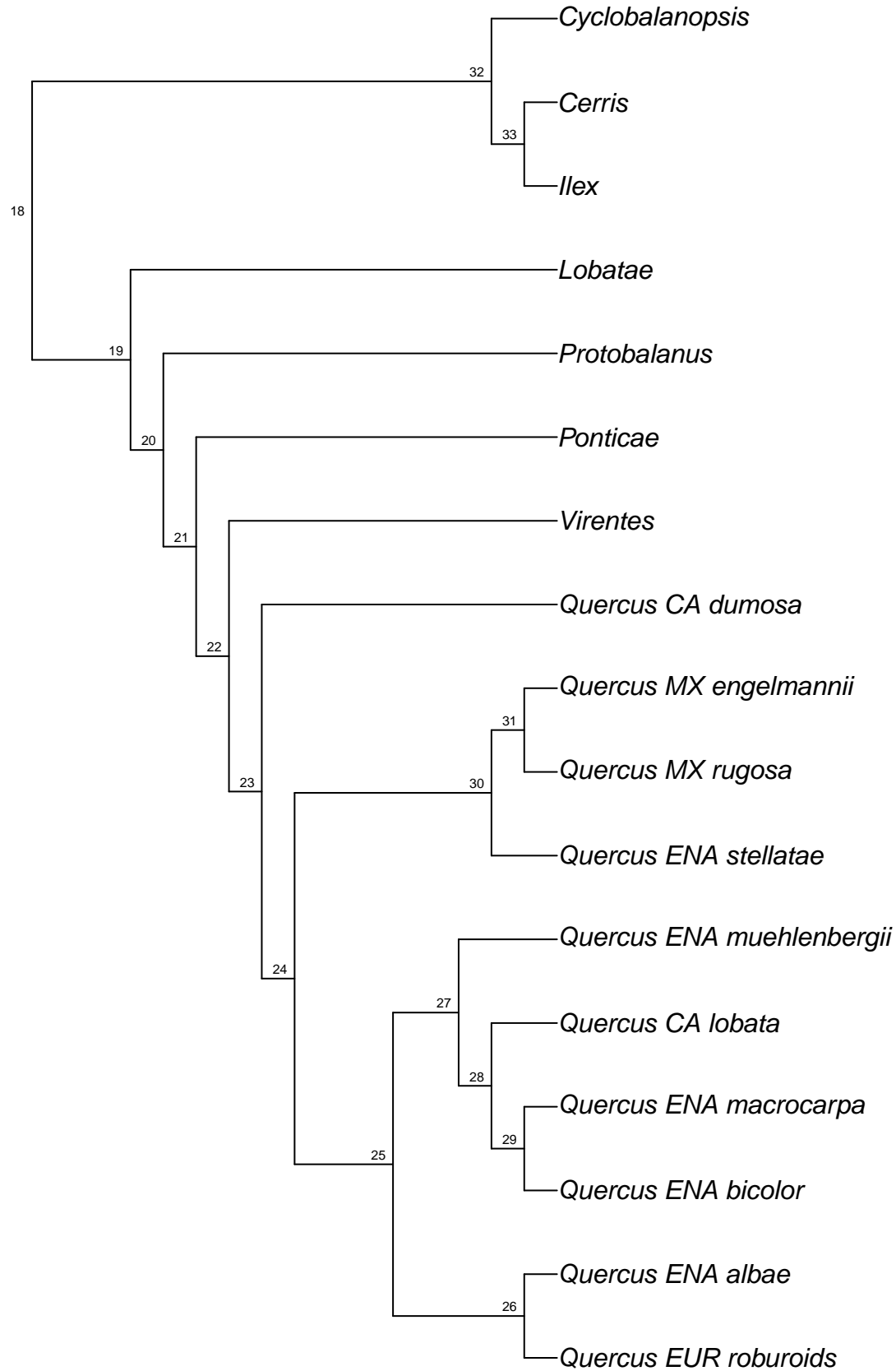
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reSeq.reseq_Qvar.bt033



reSeq.reseq_Qvar.bt034



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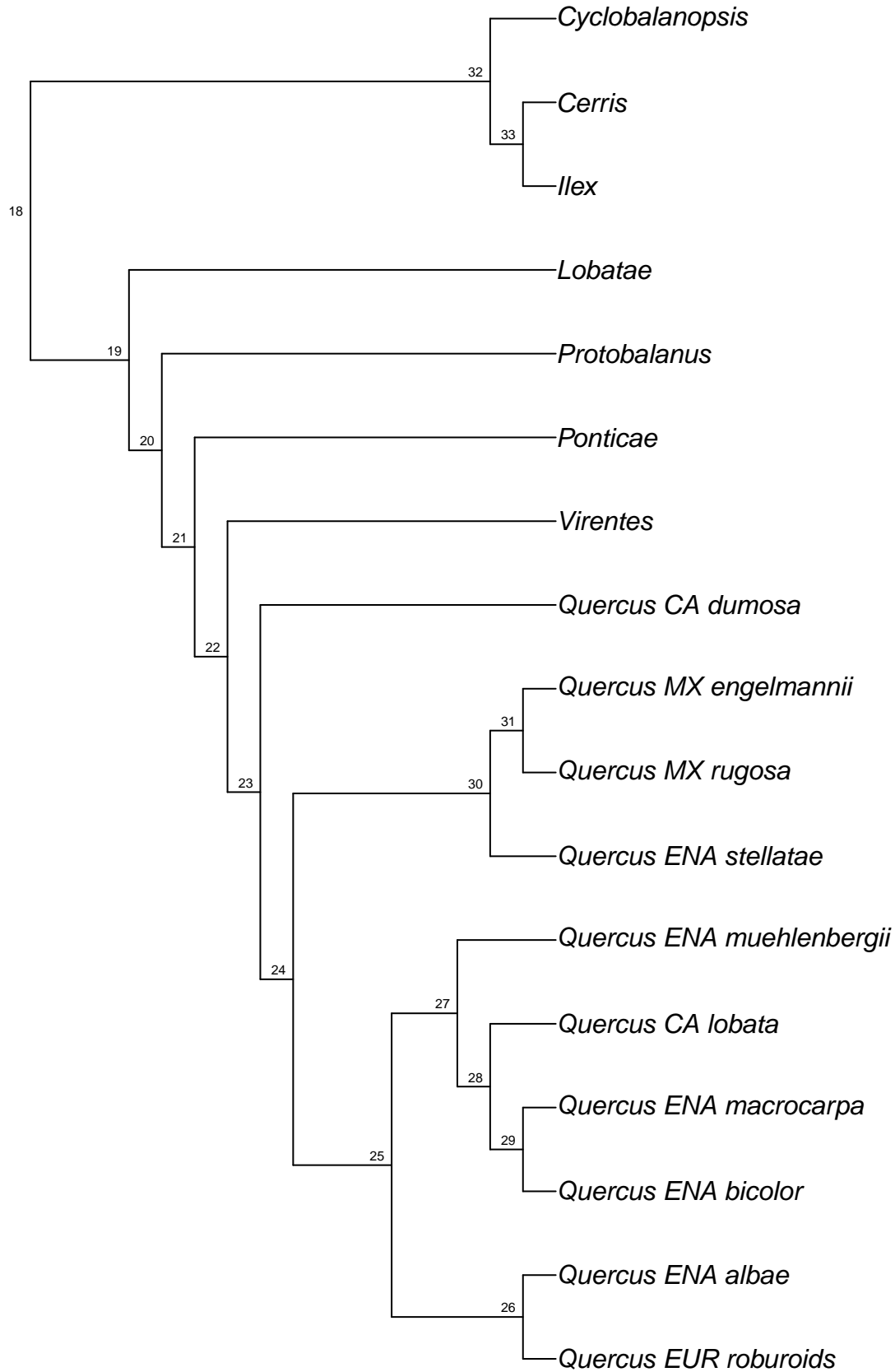
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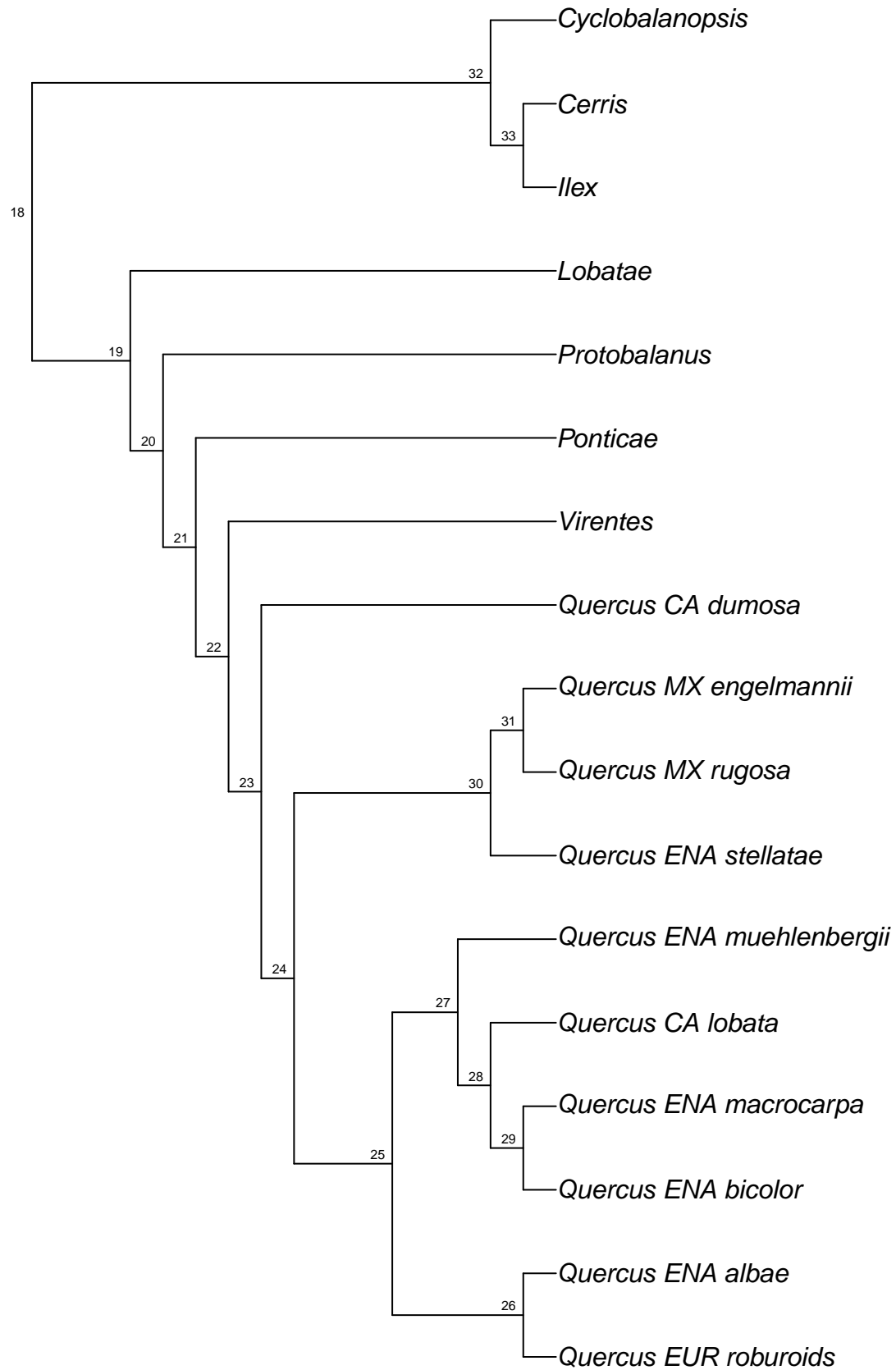
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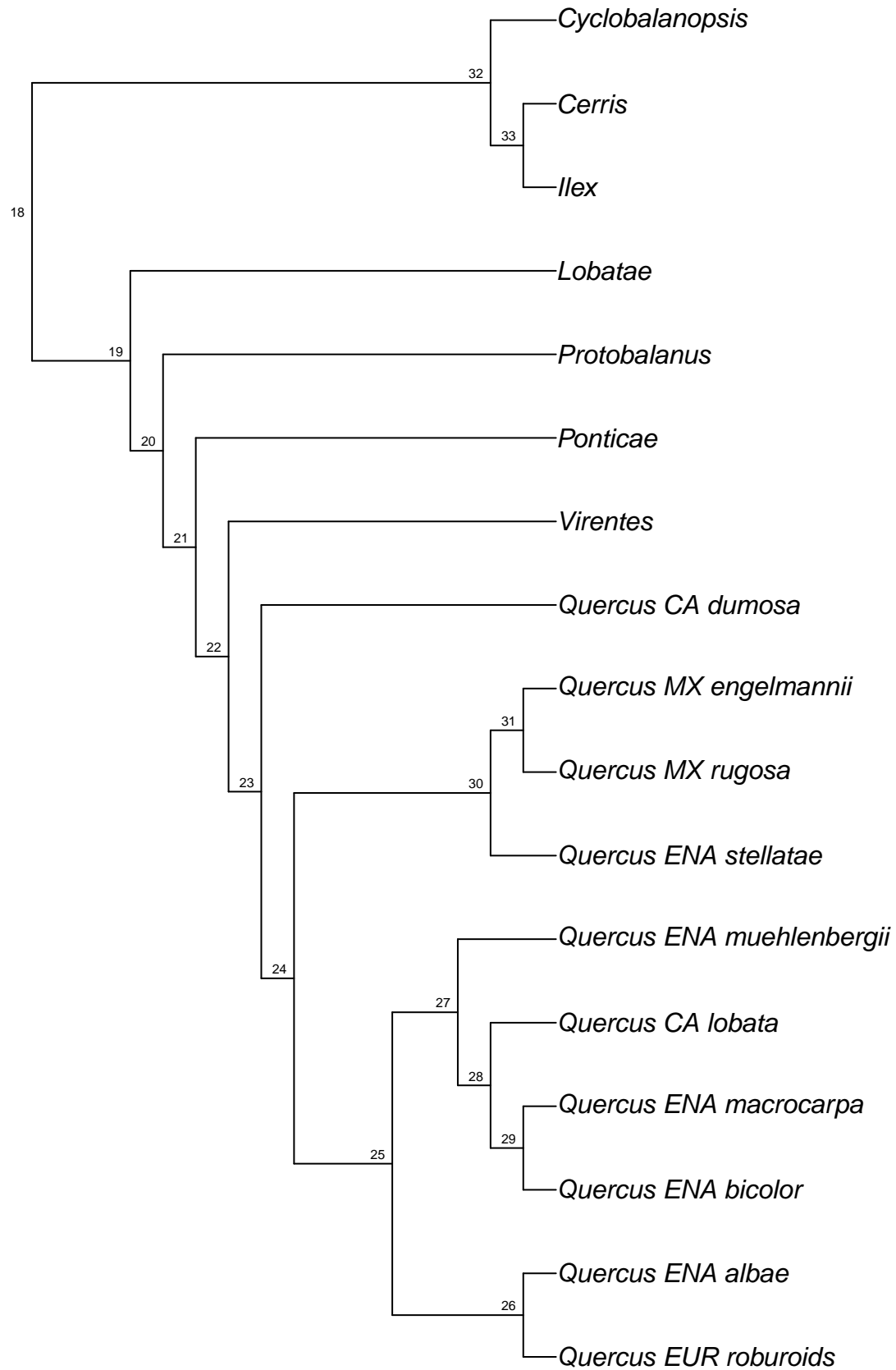
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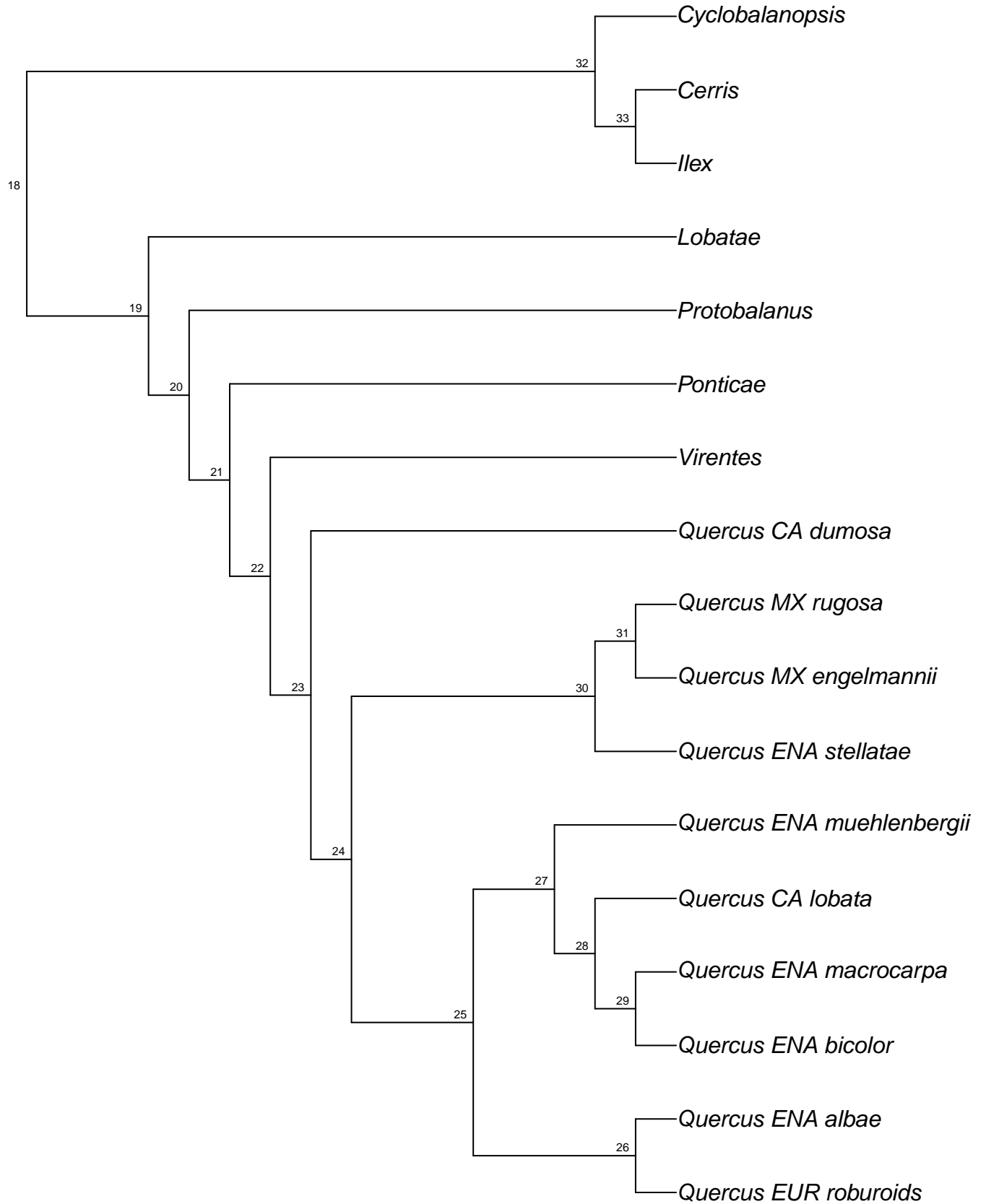
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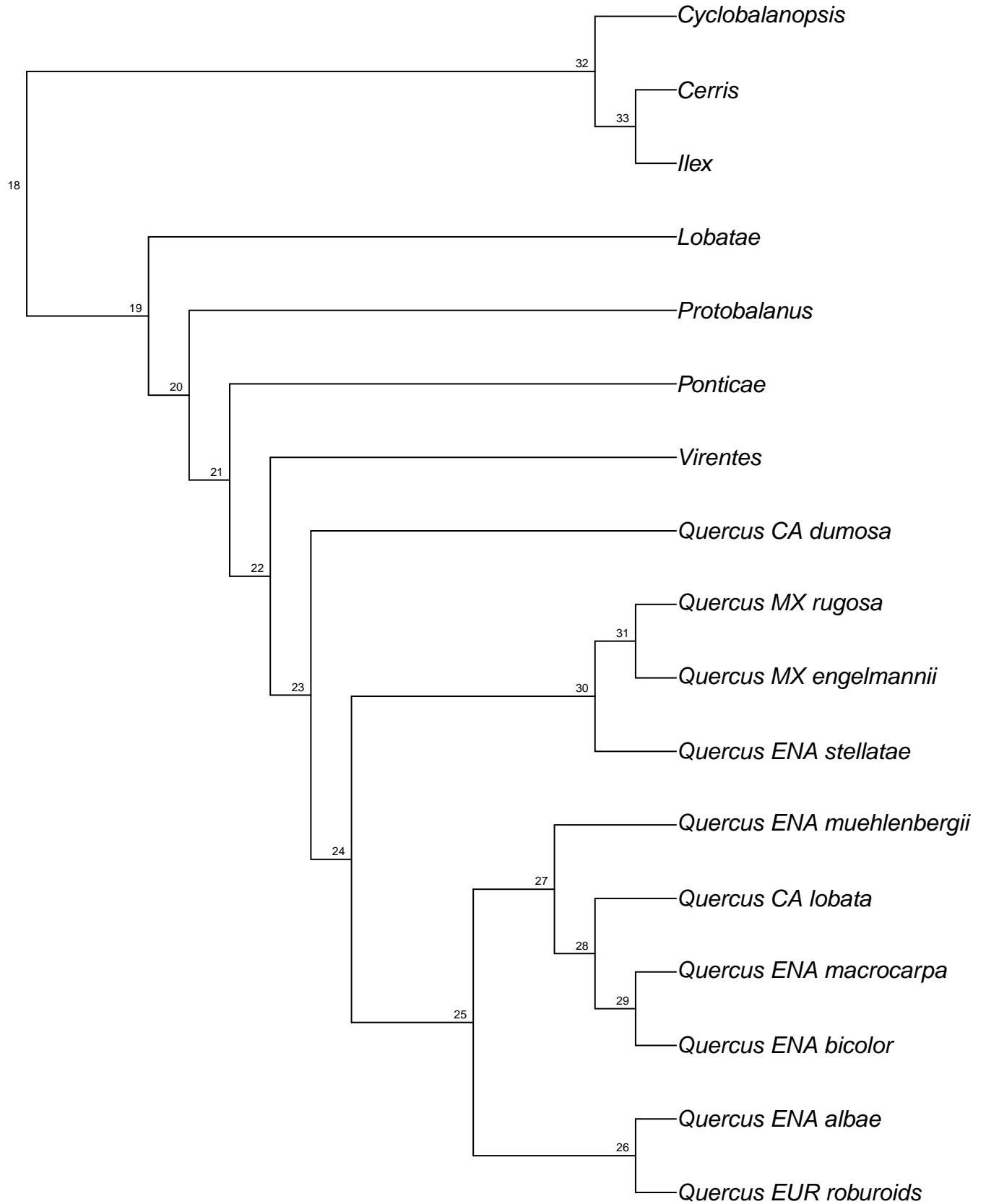
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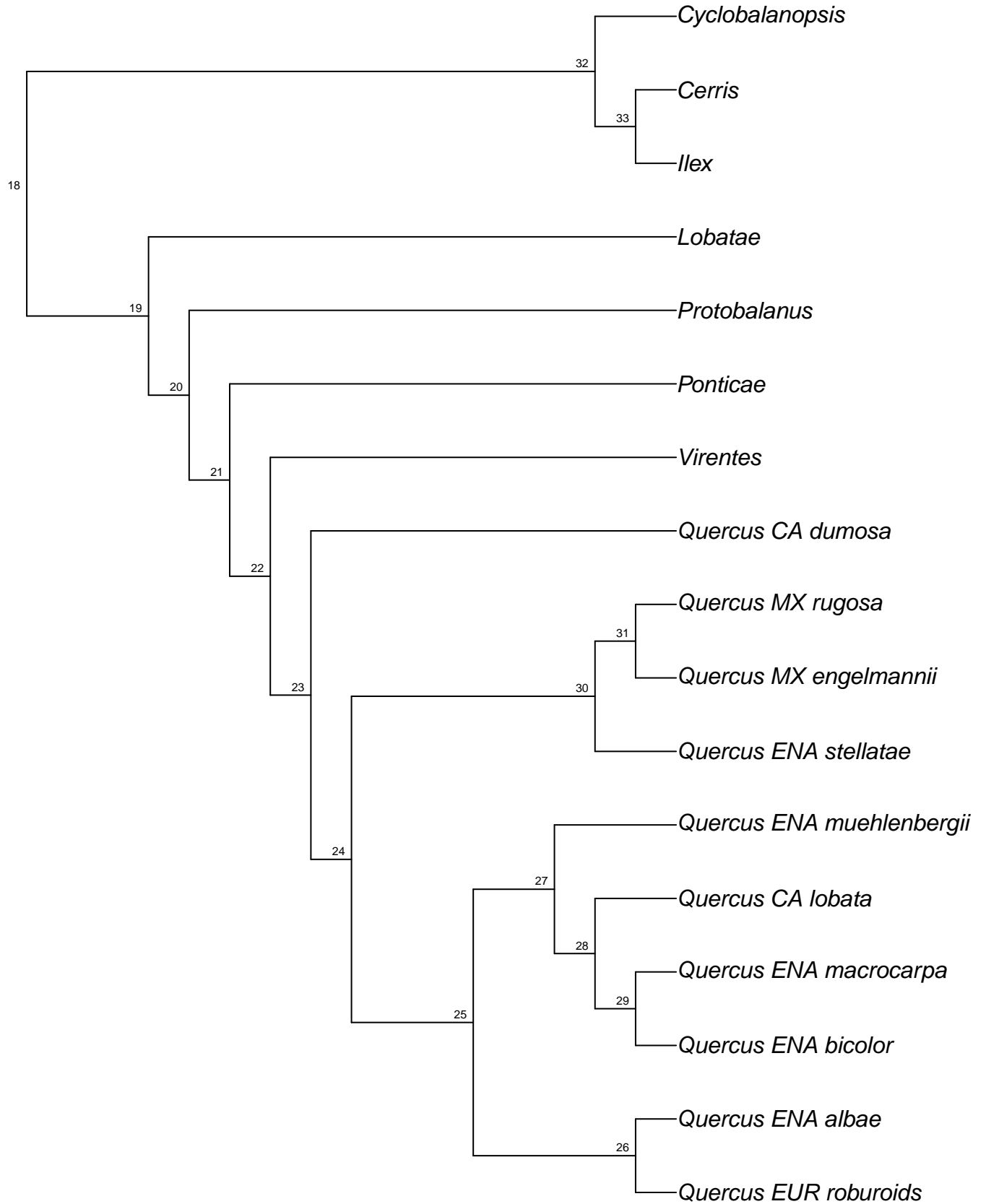
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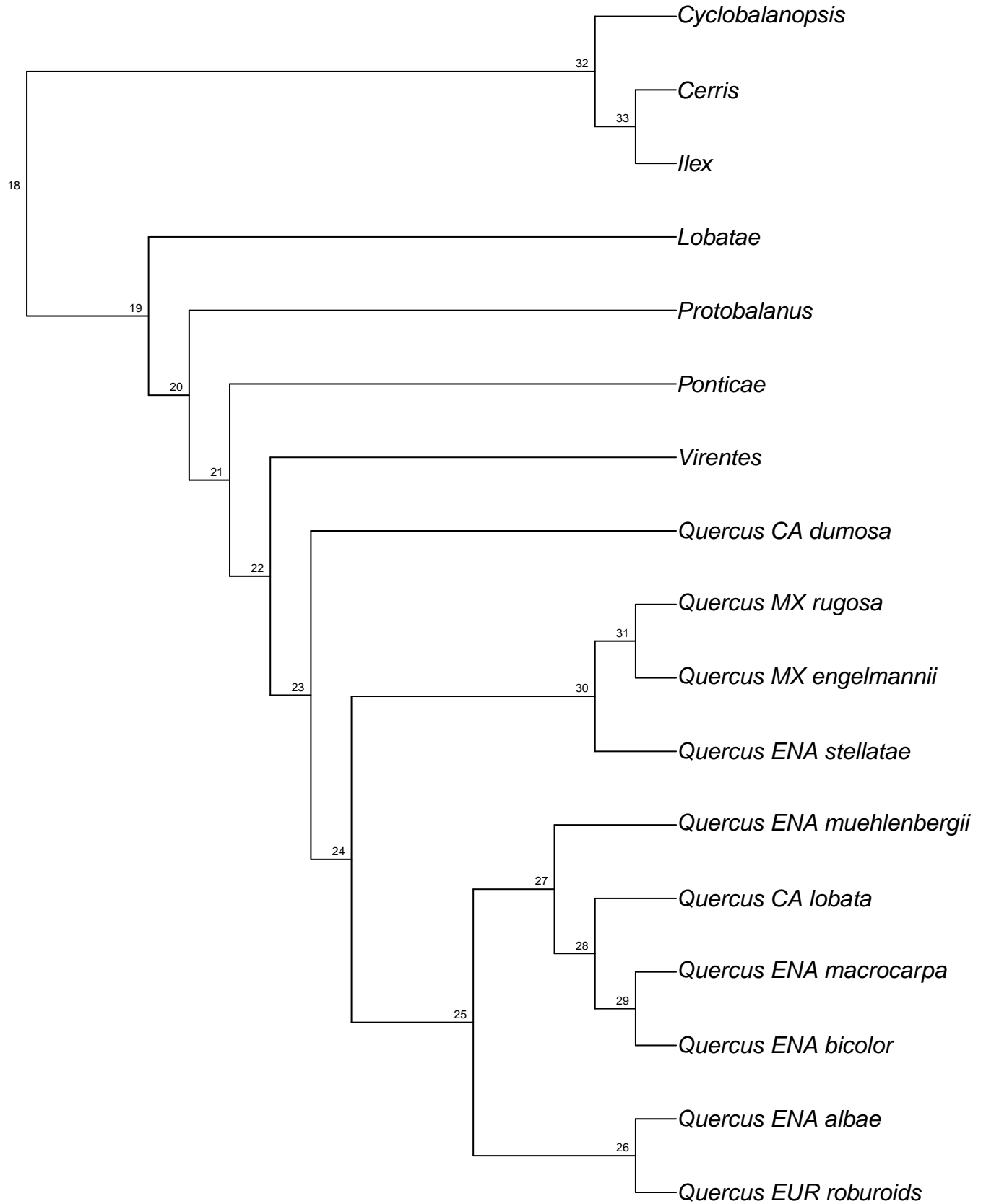
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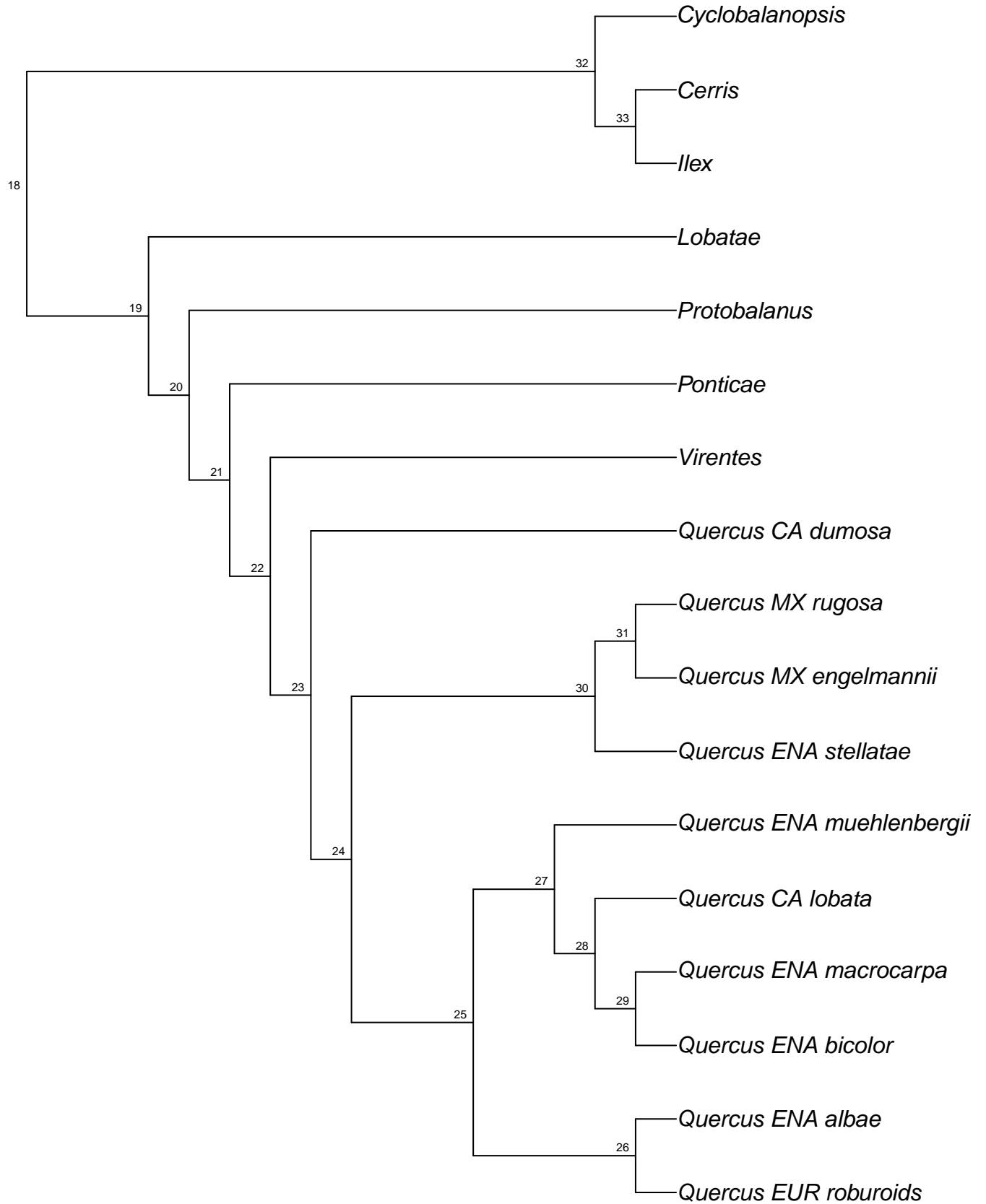
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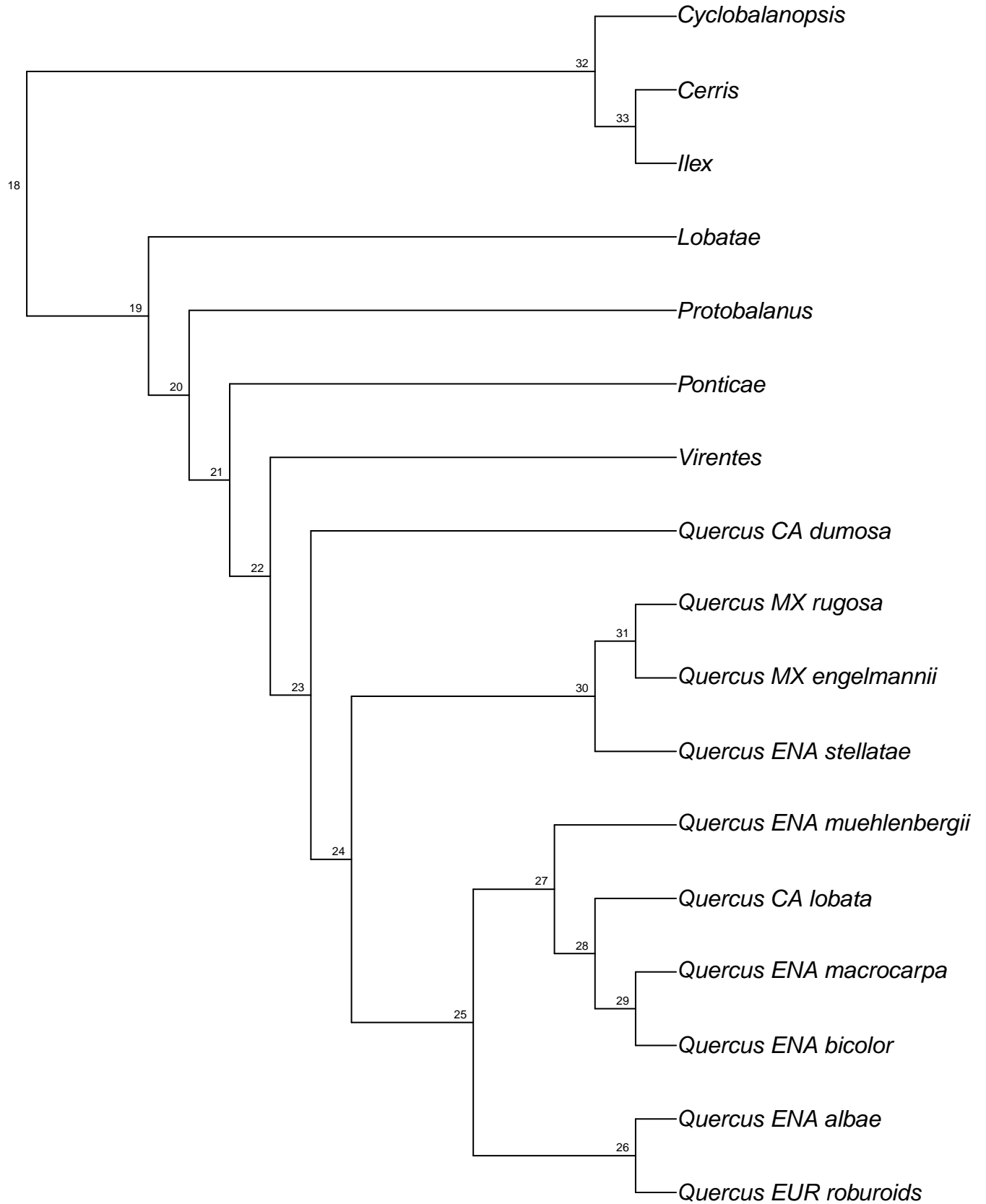
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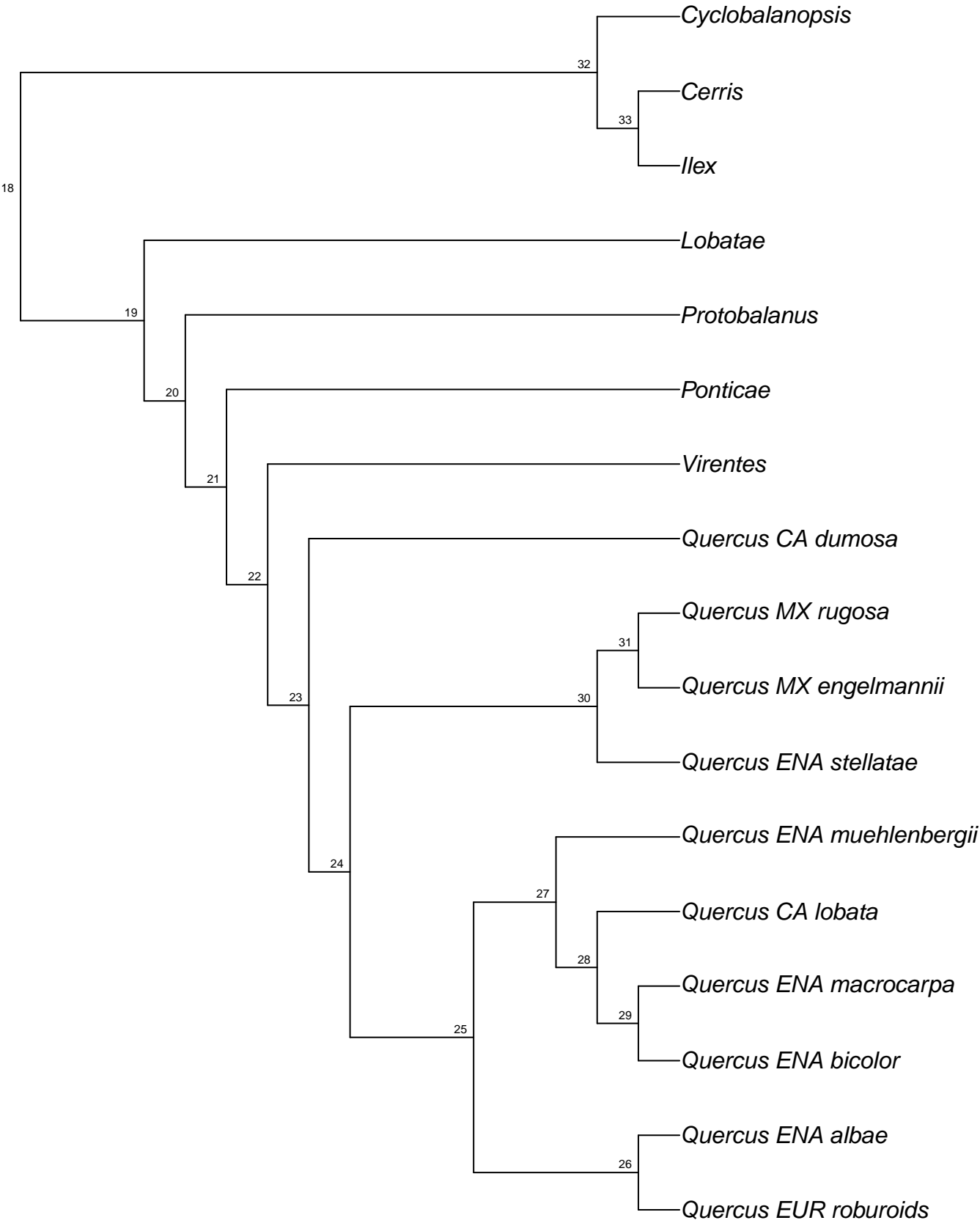
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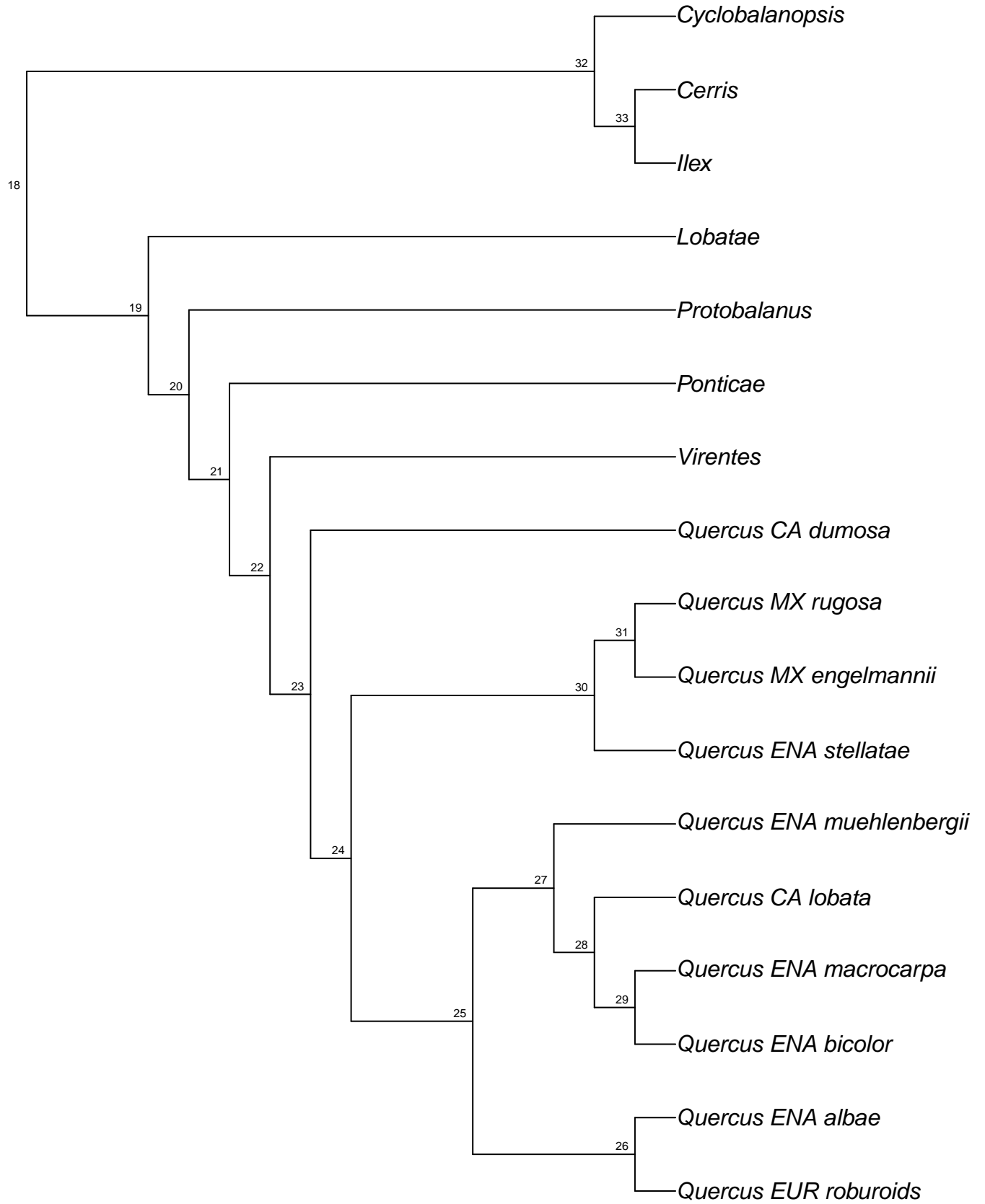
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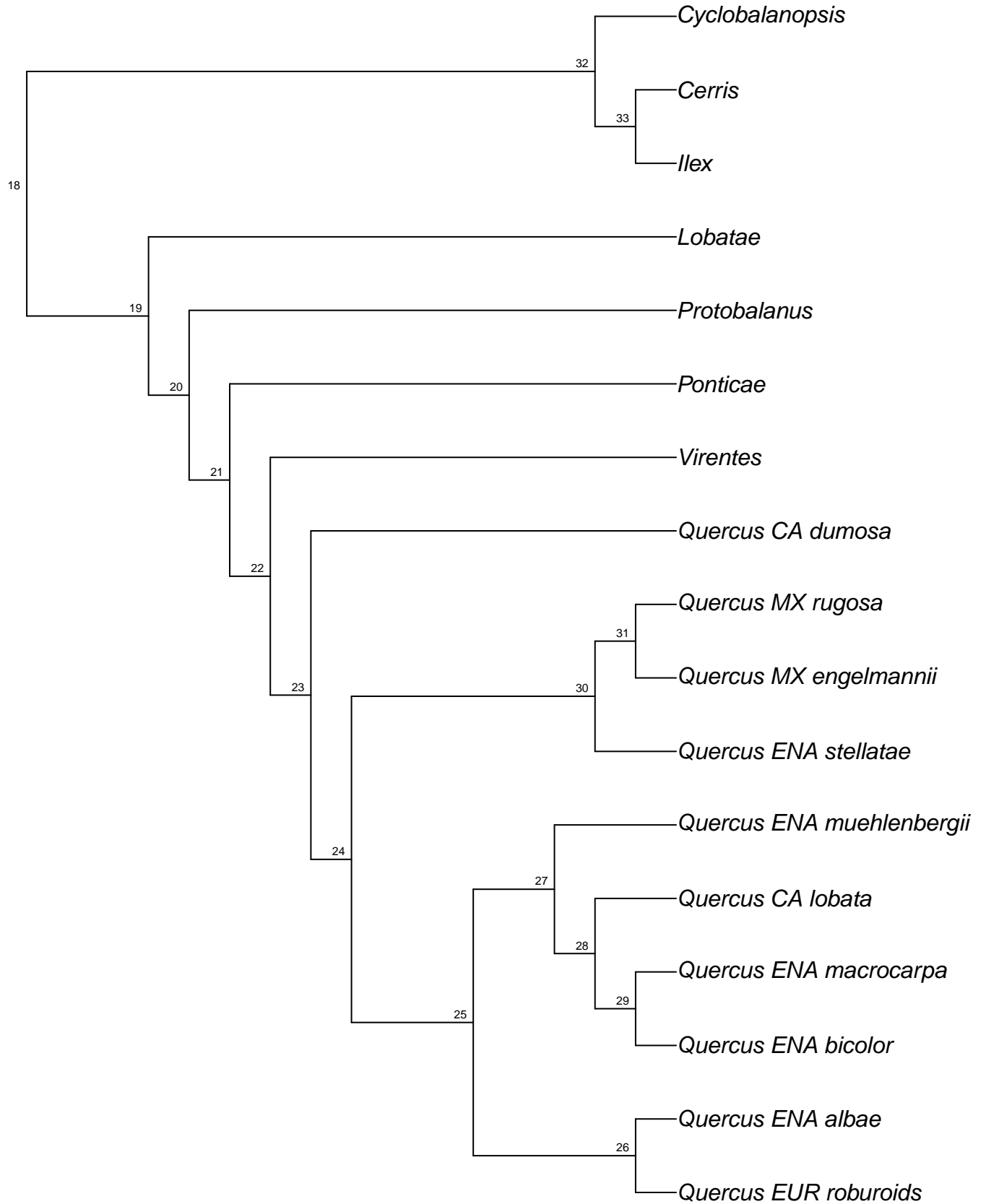
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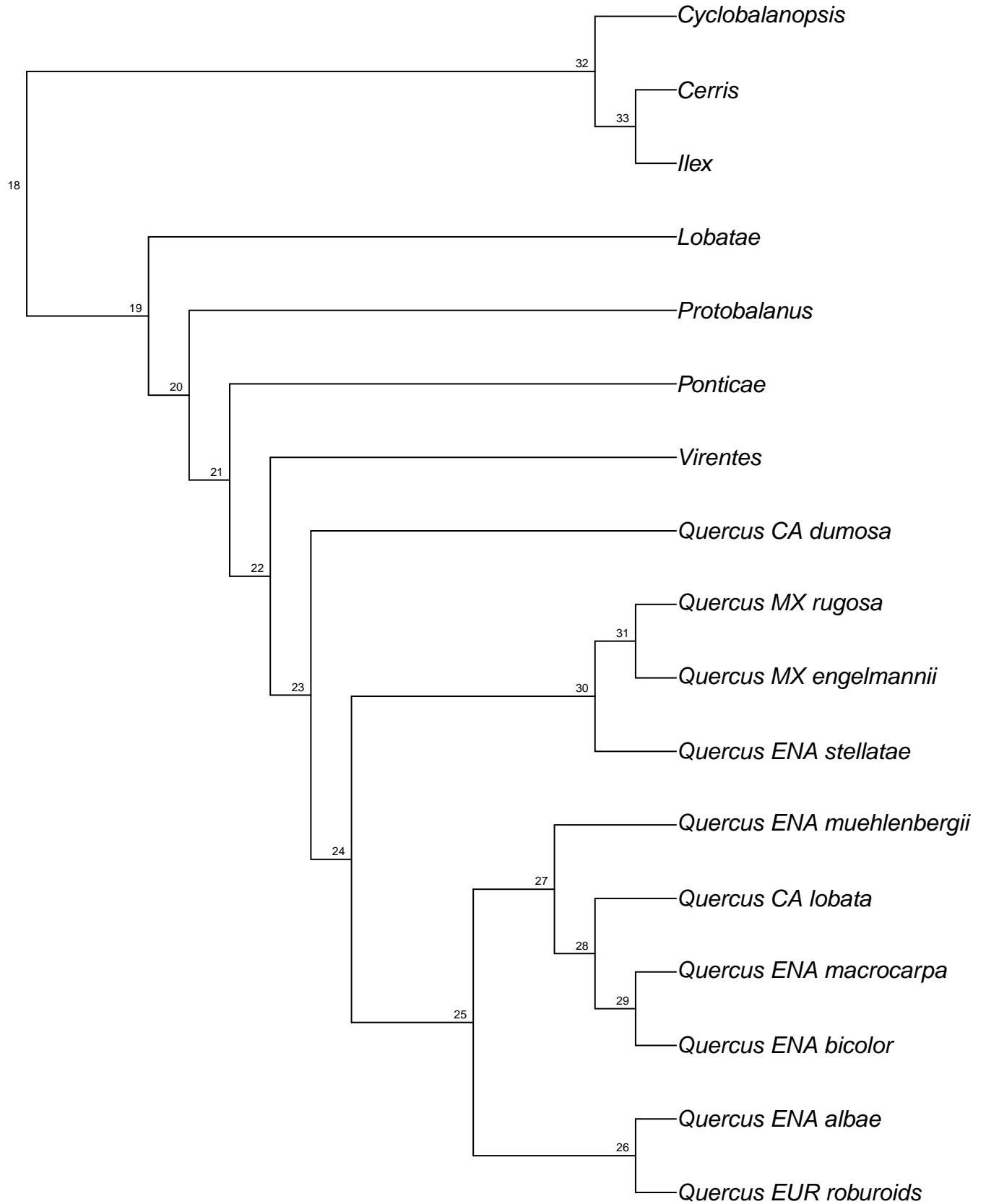
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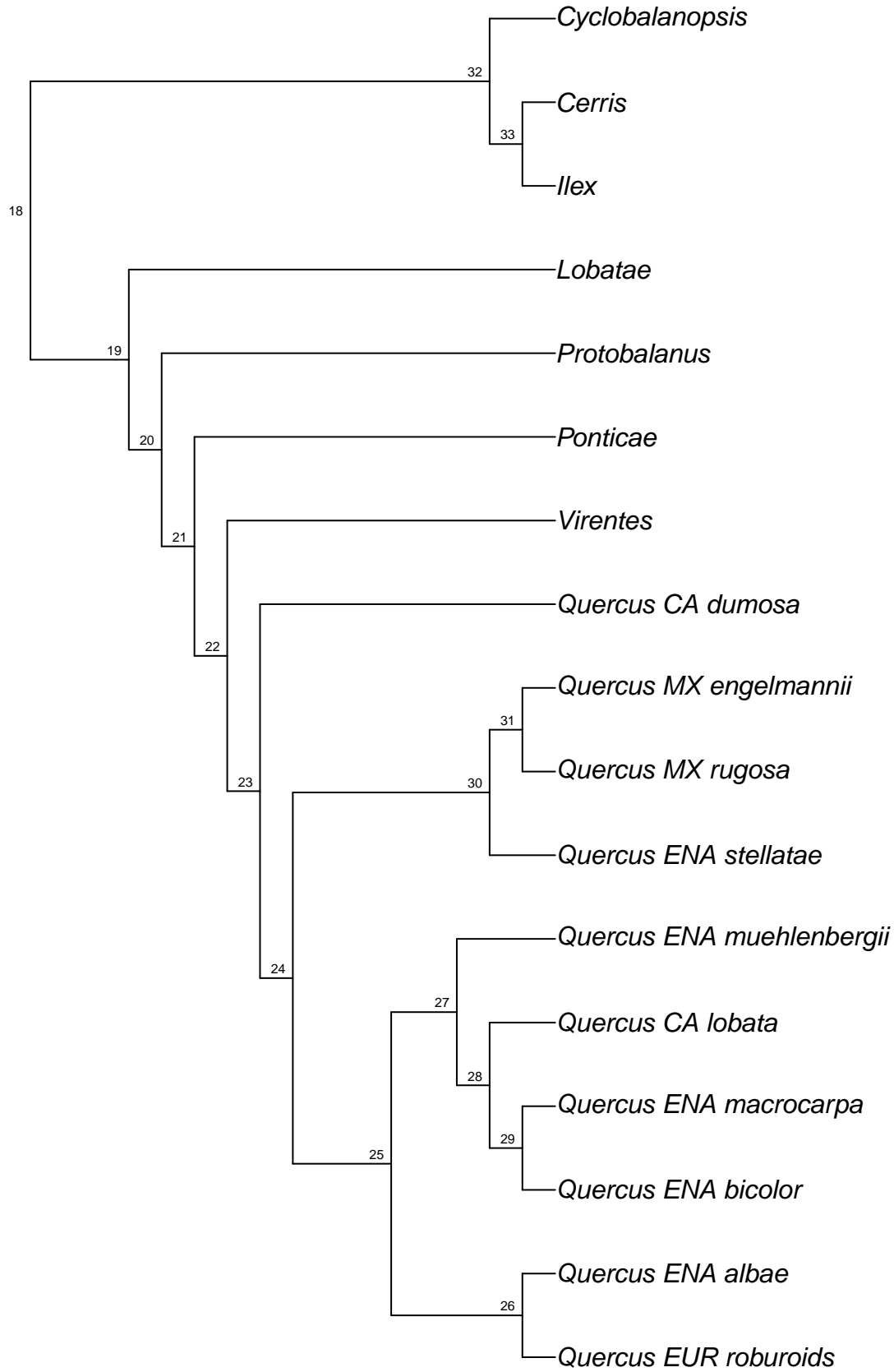
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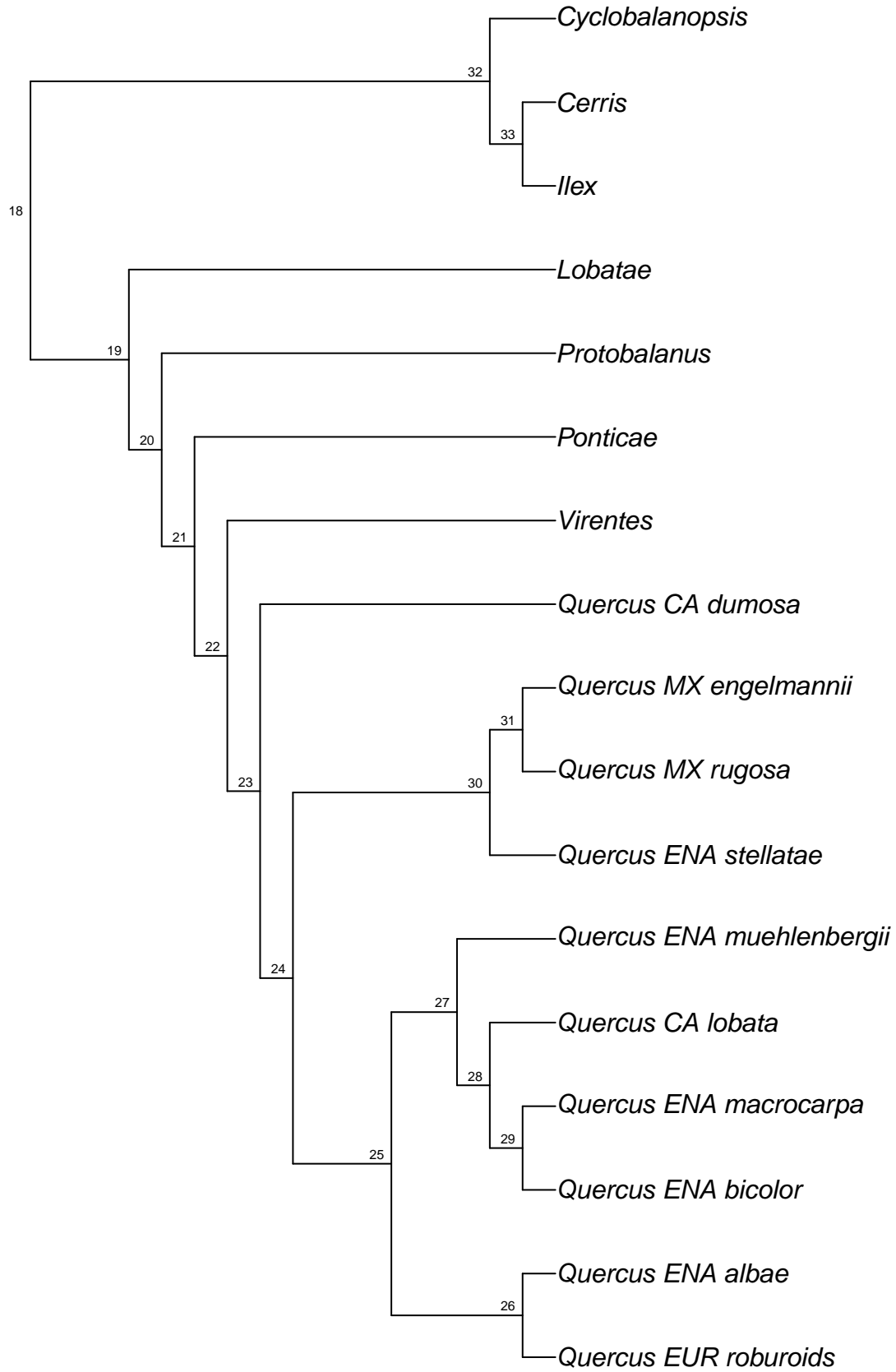
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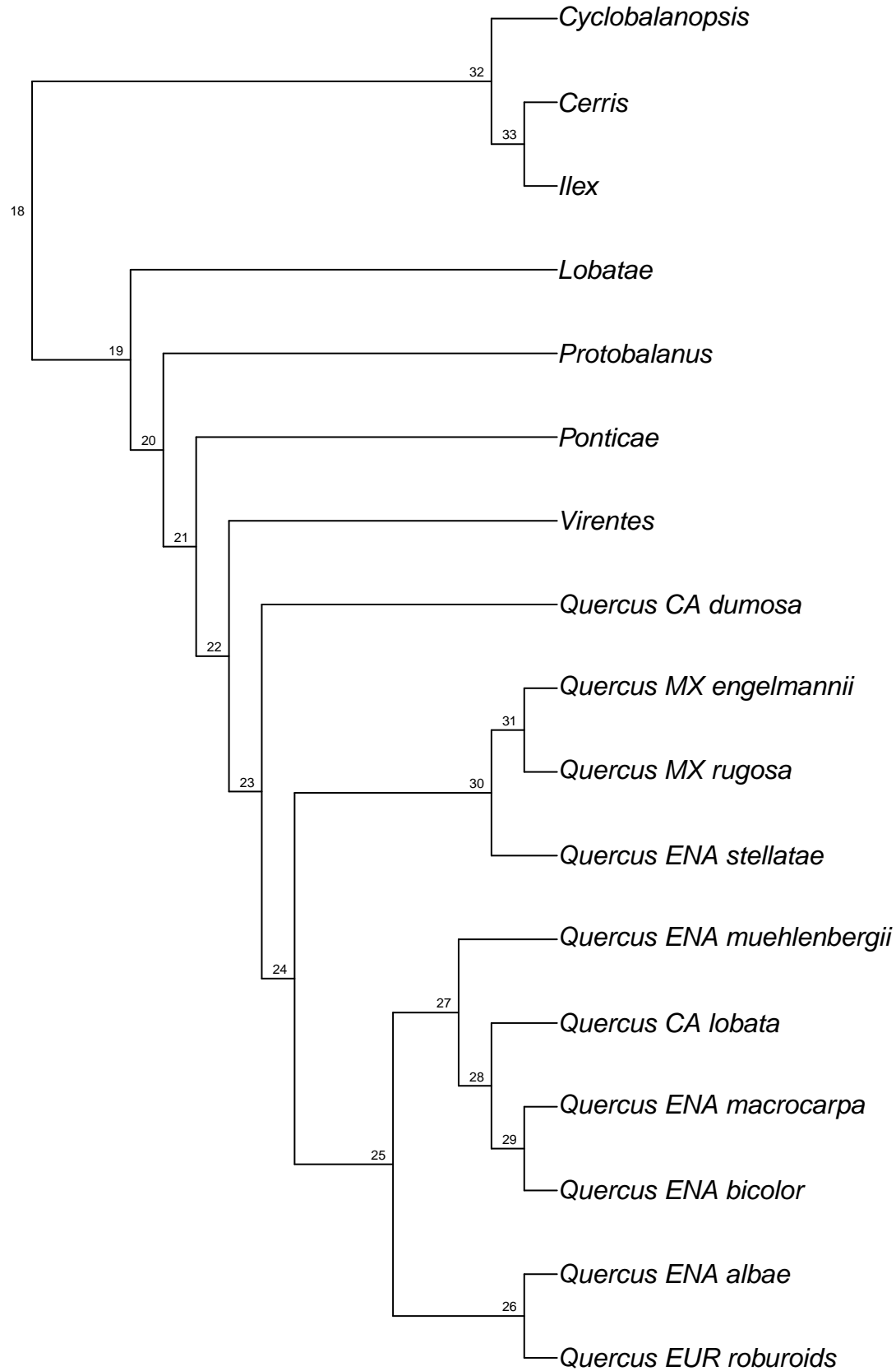
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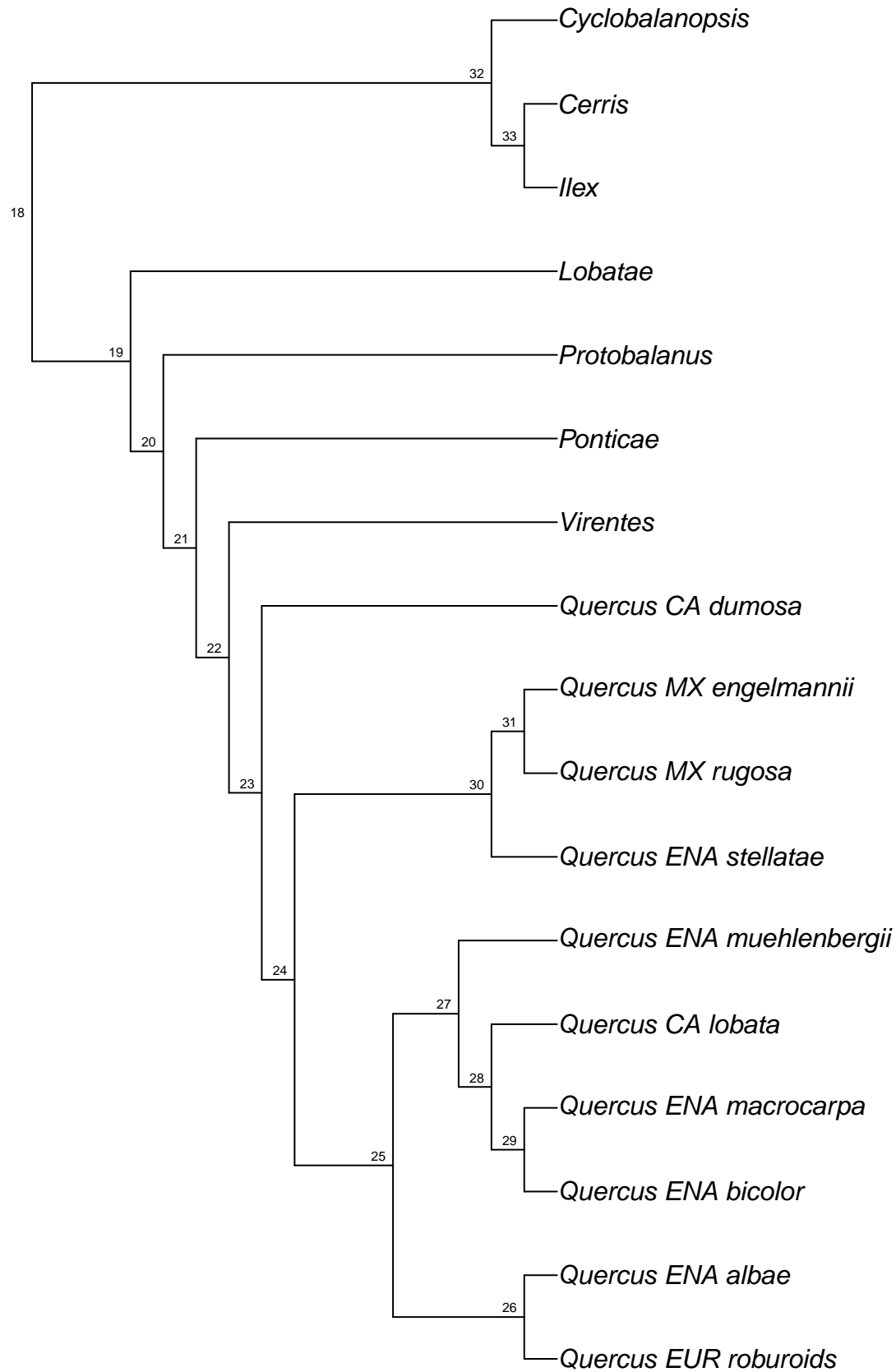
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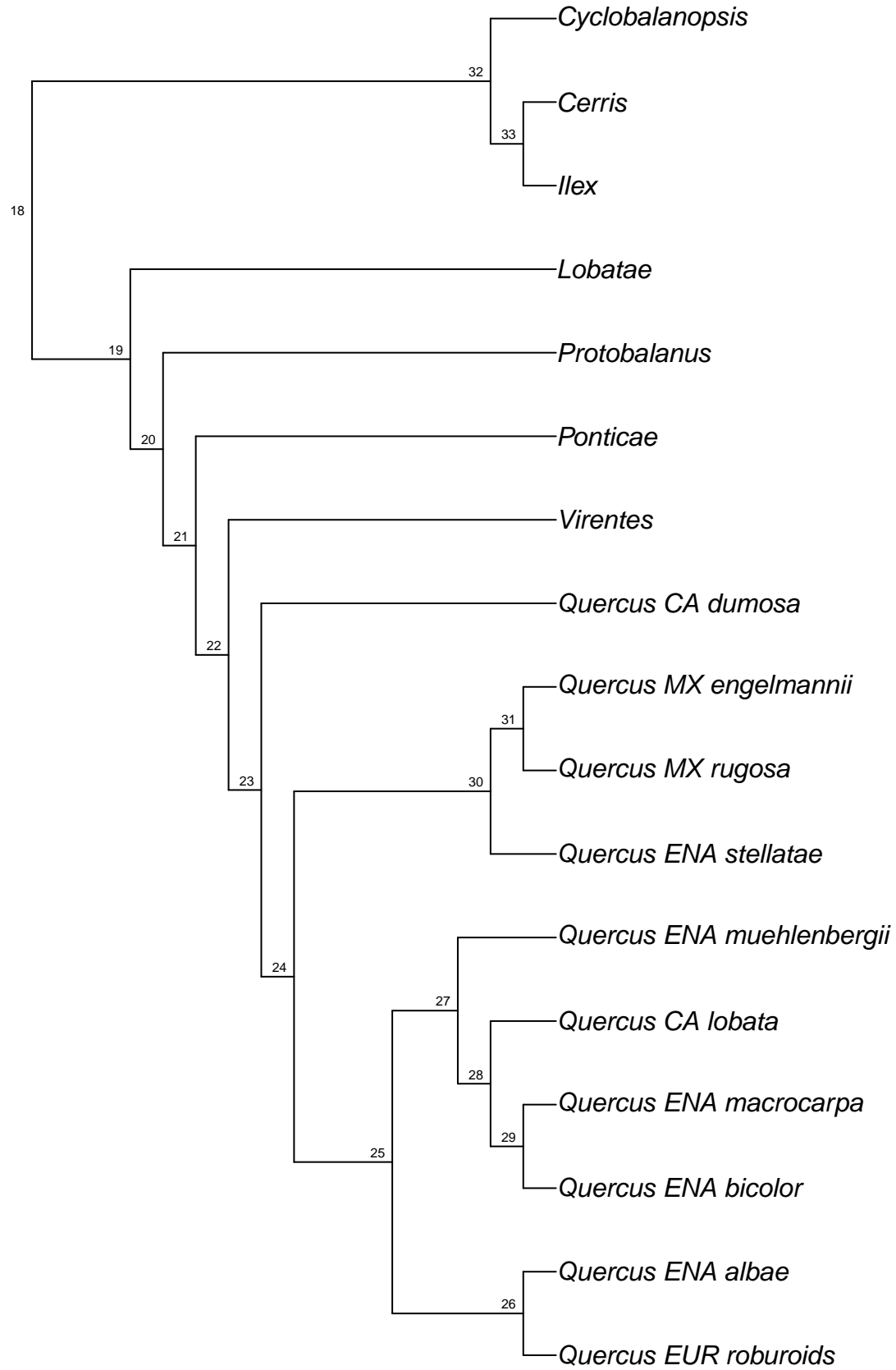
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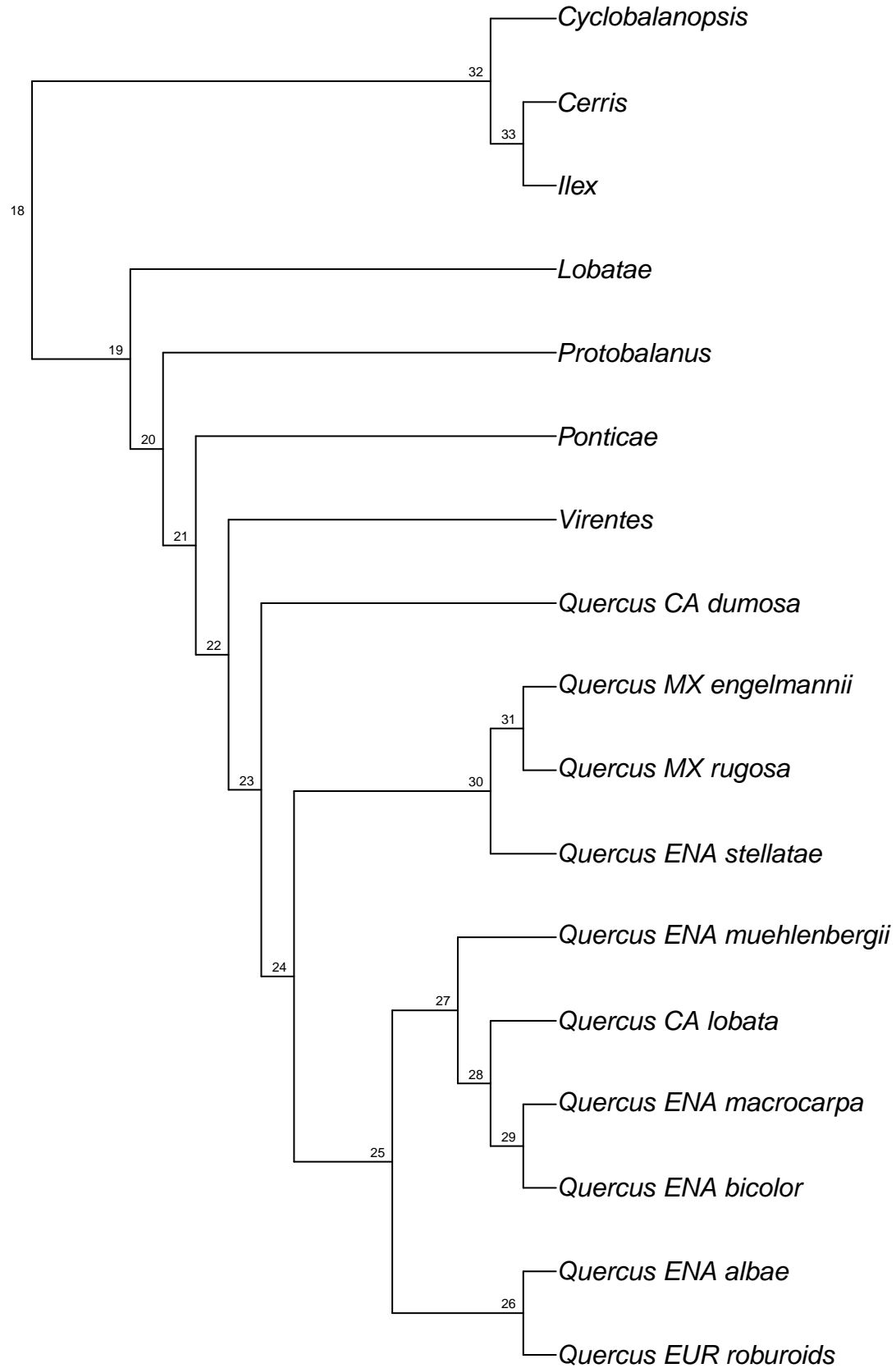
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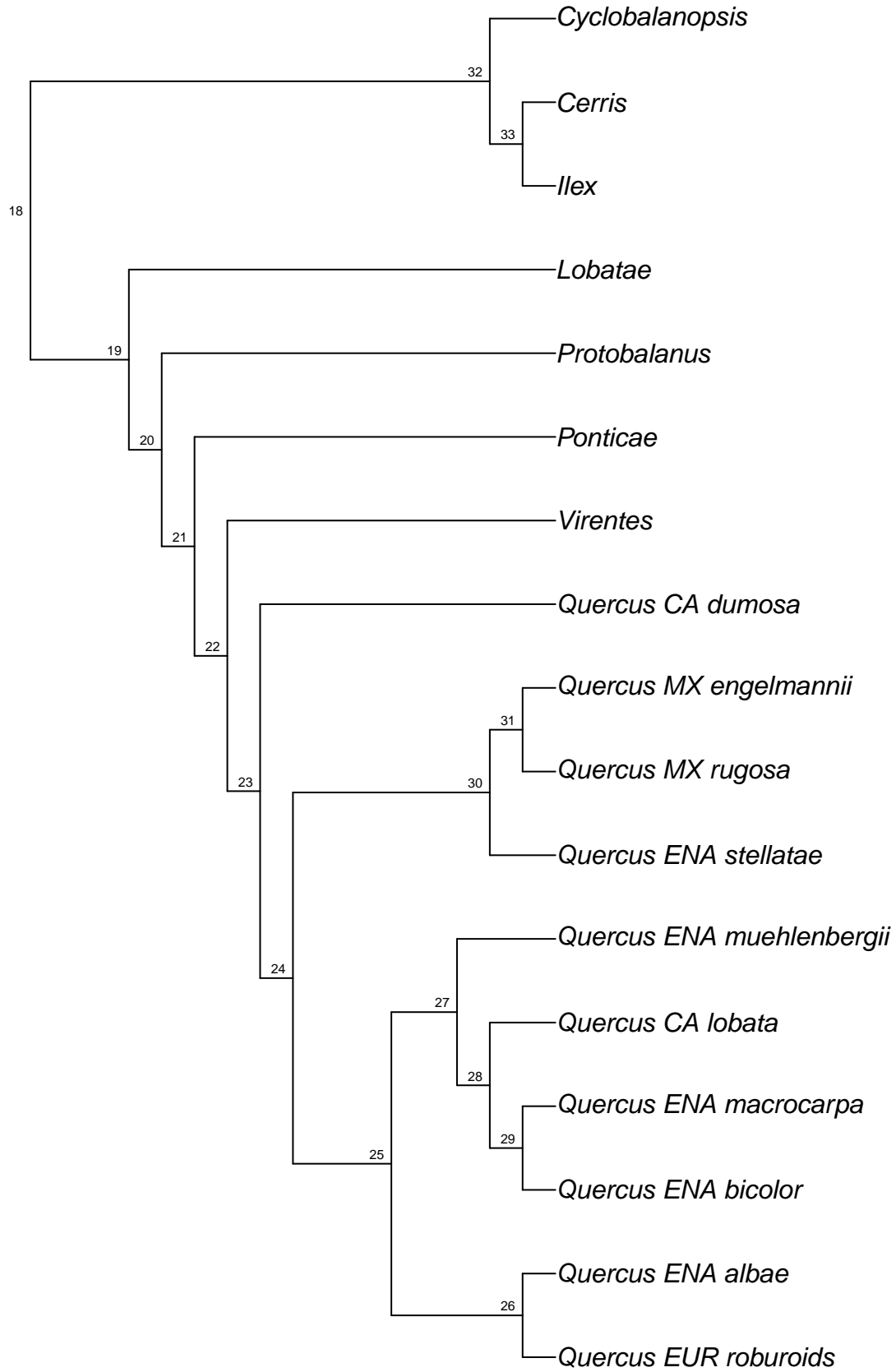
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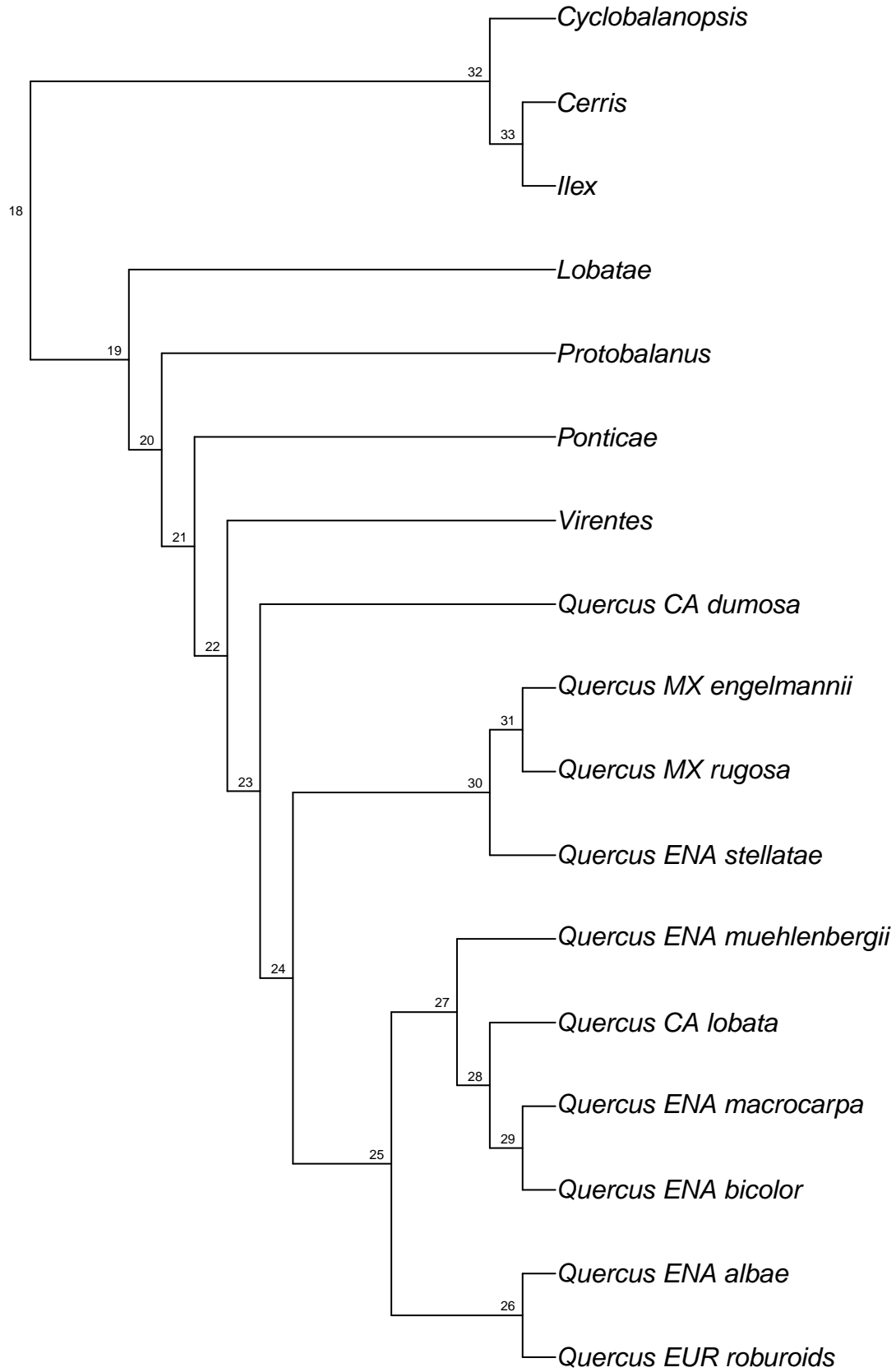
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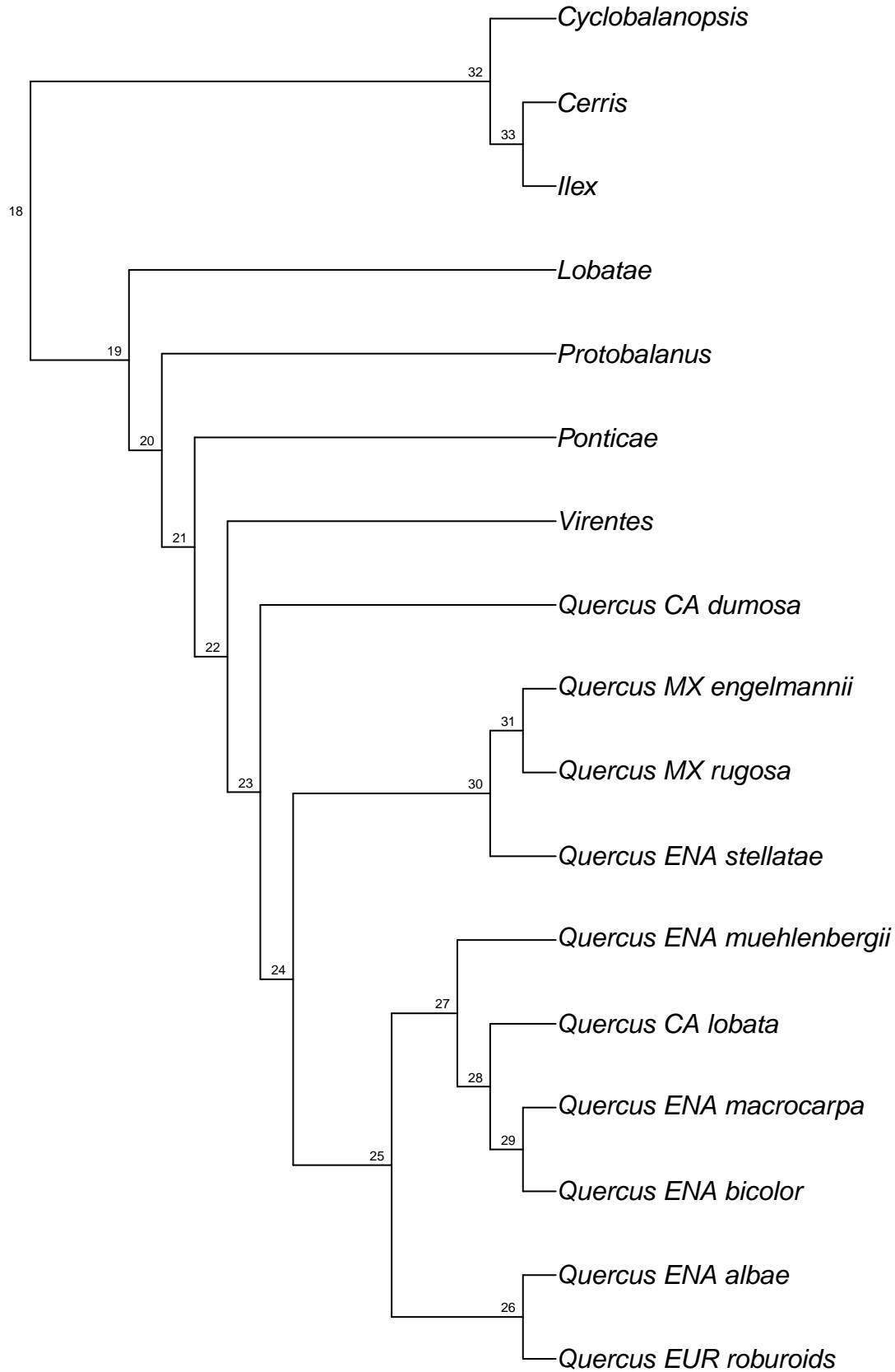
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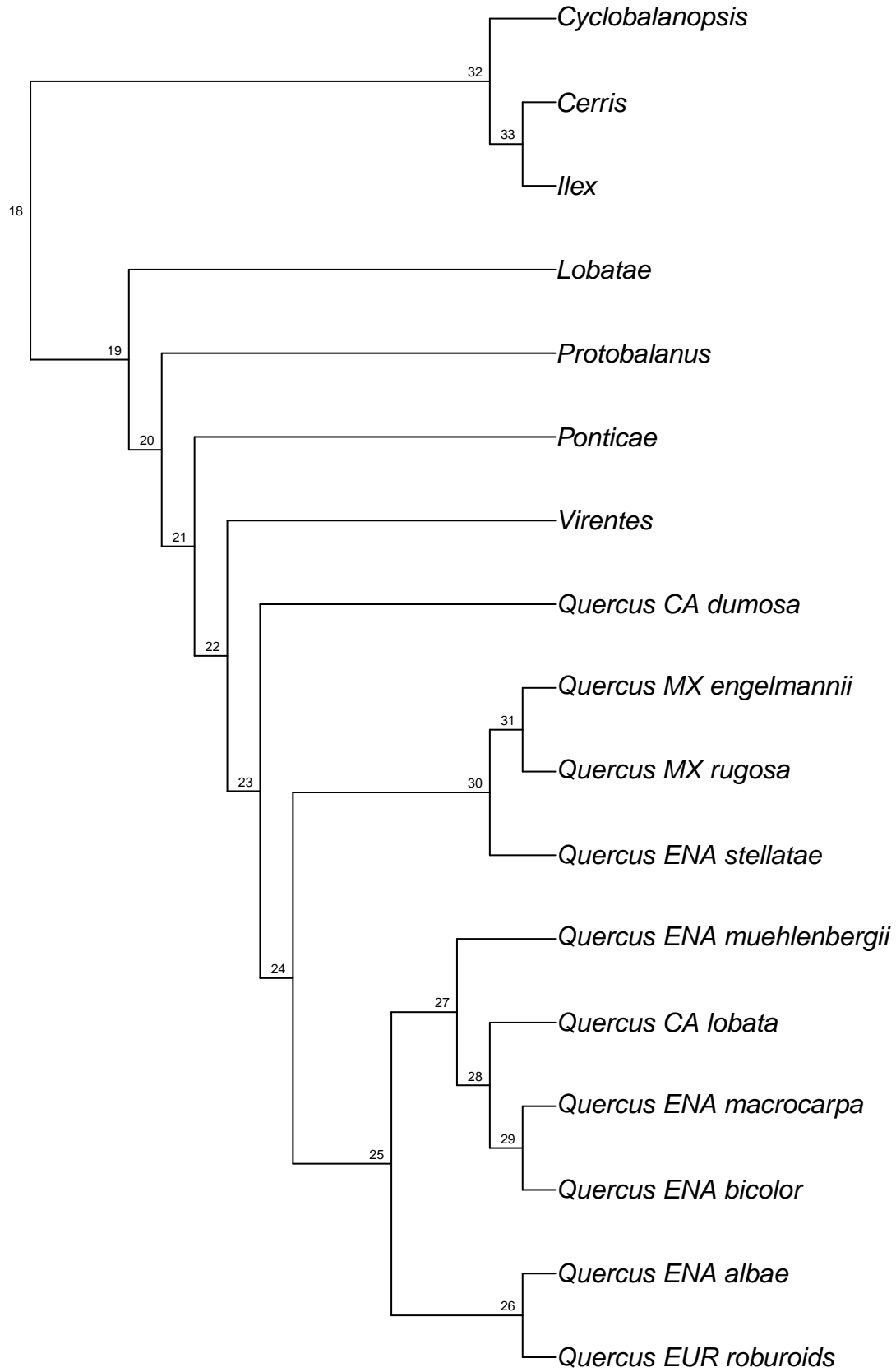
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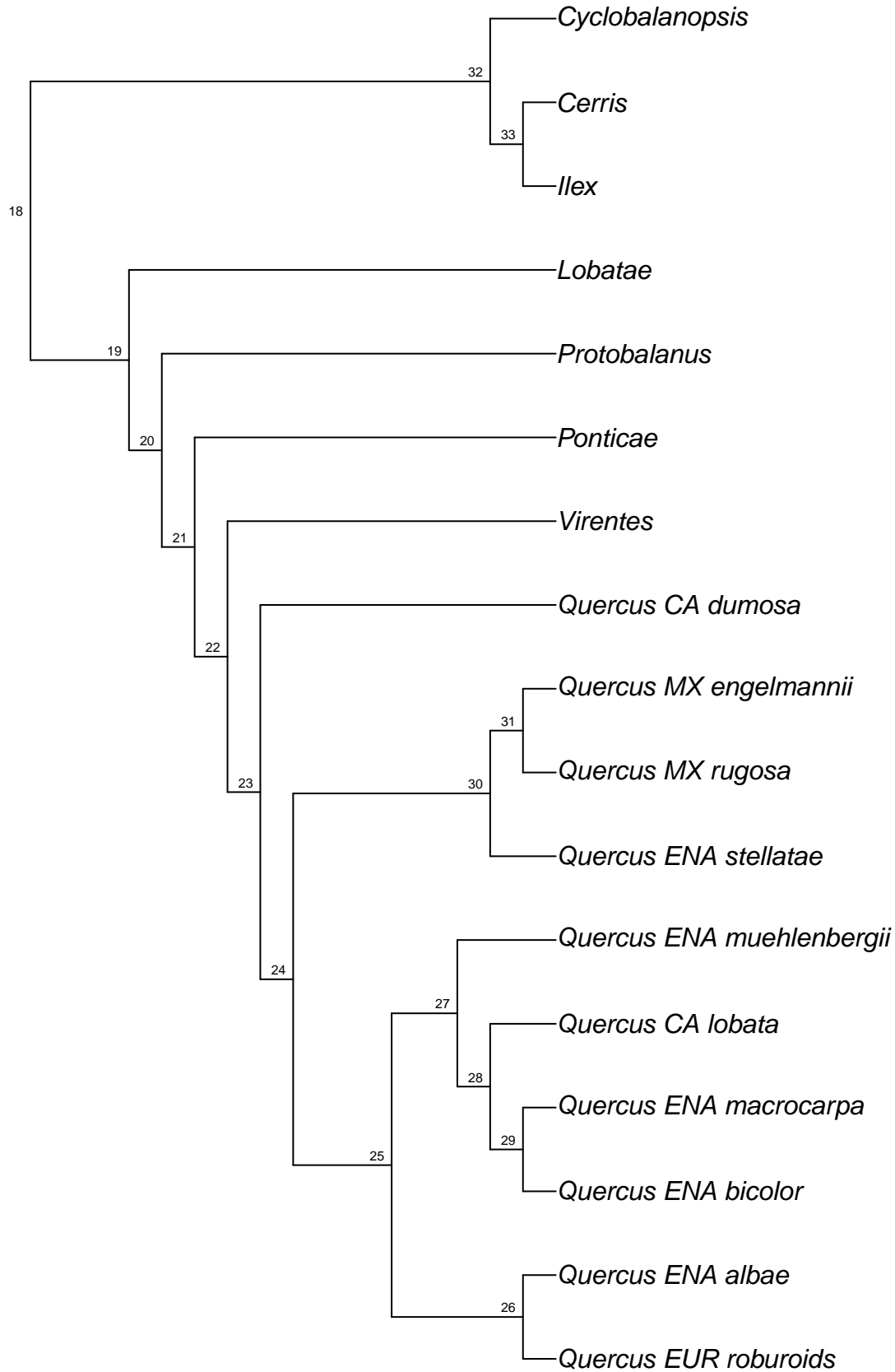
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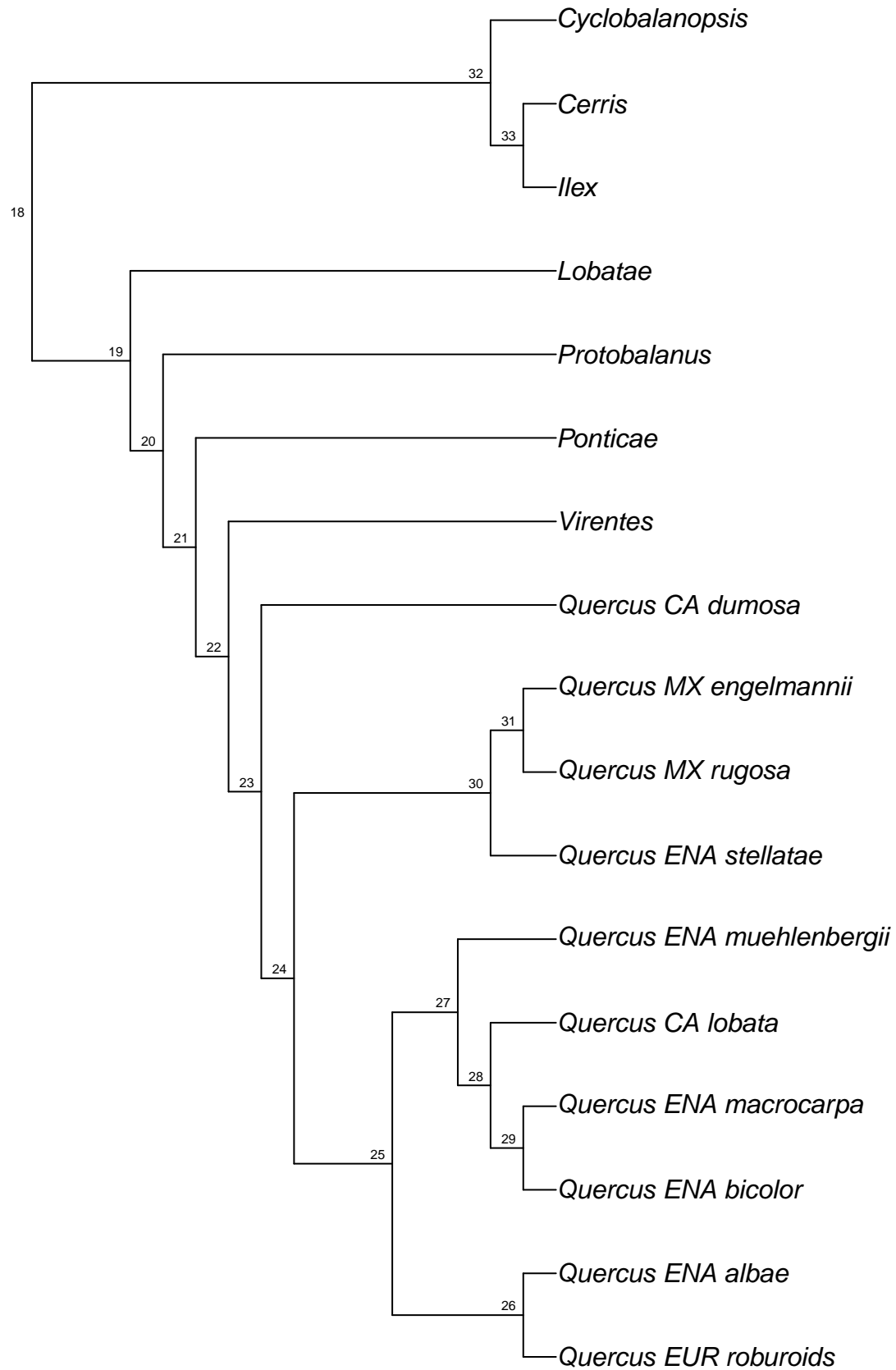
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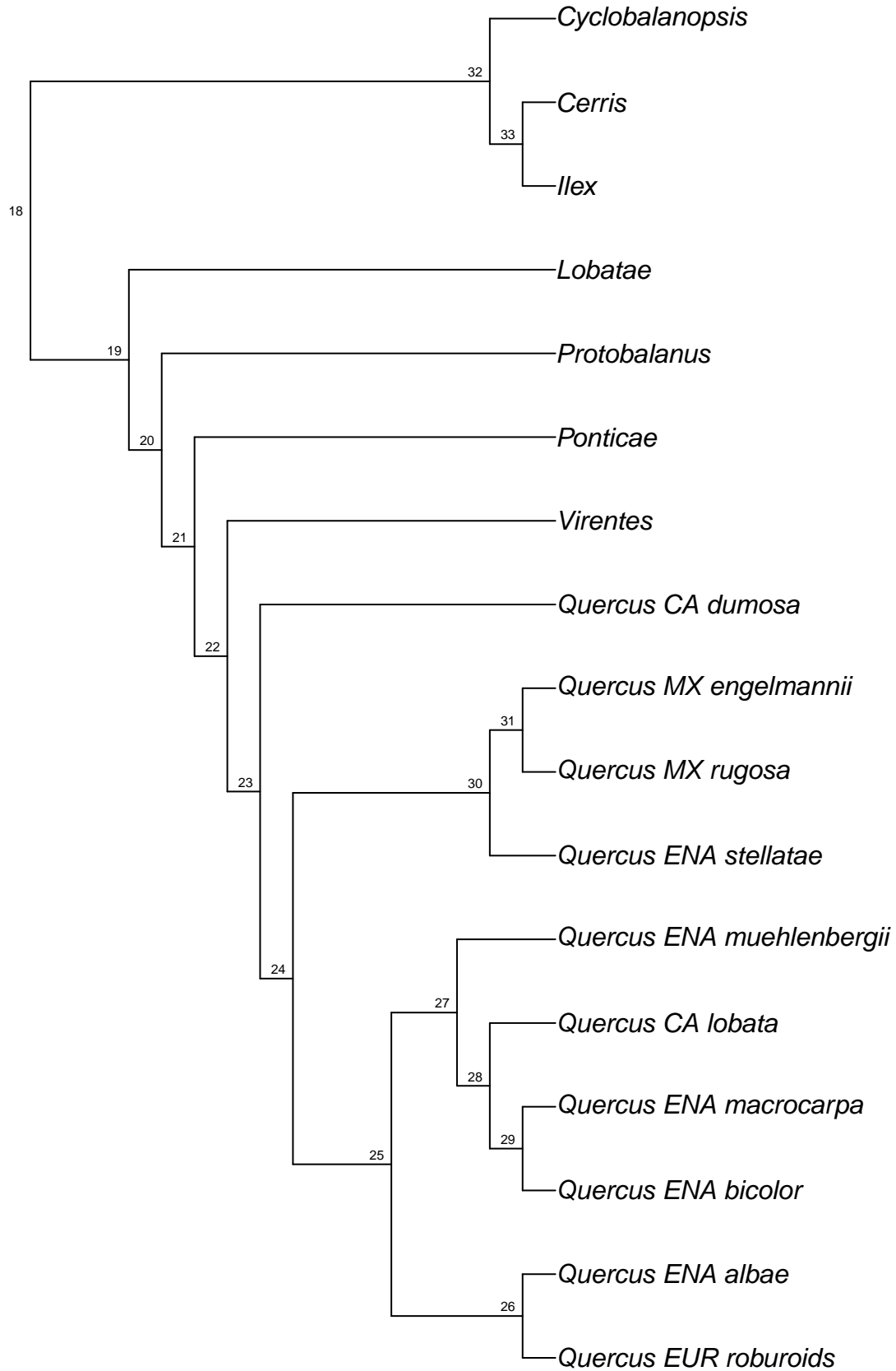
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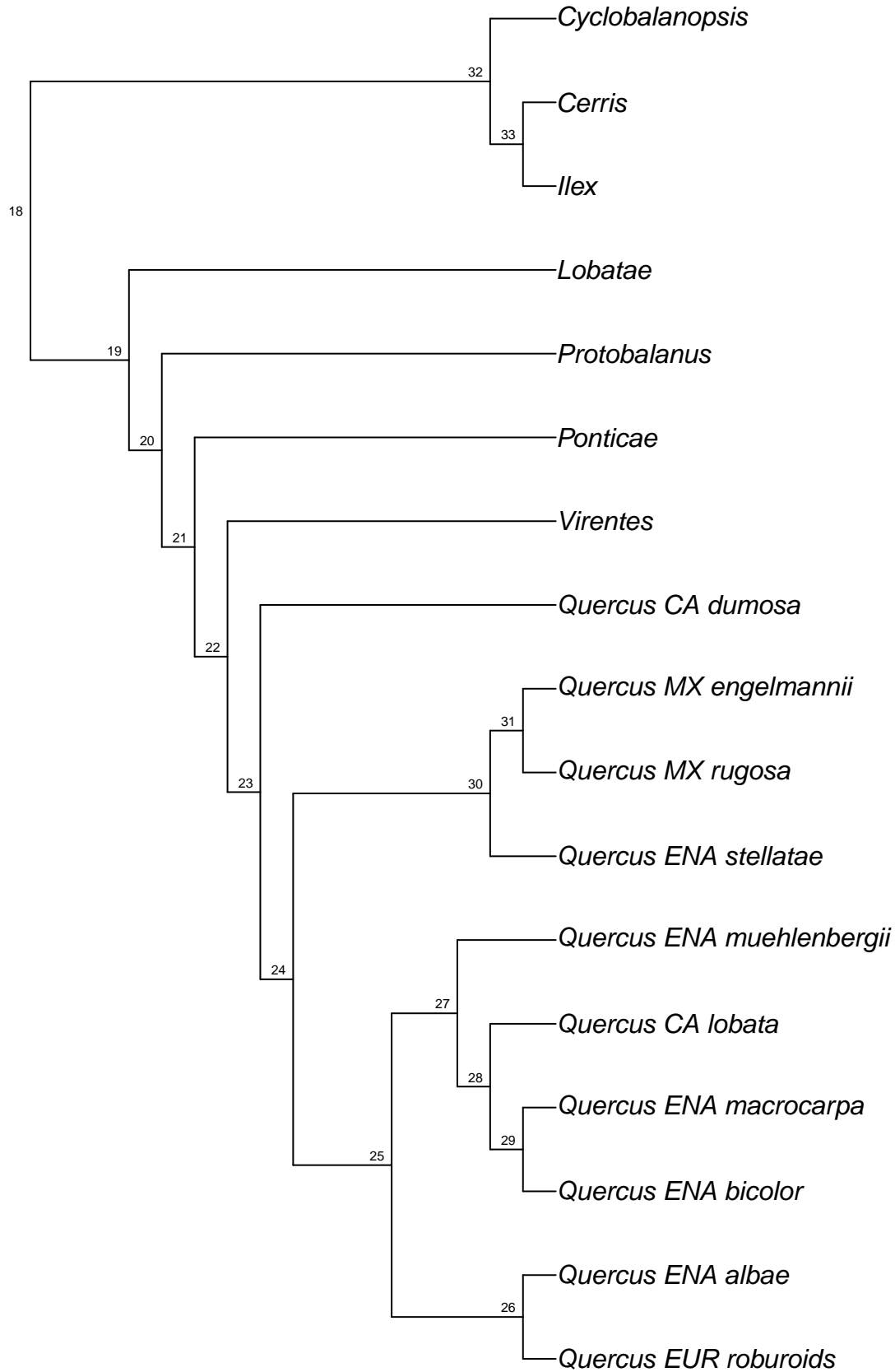
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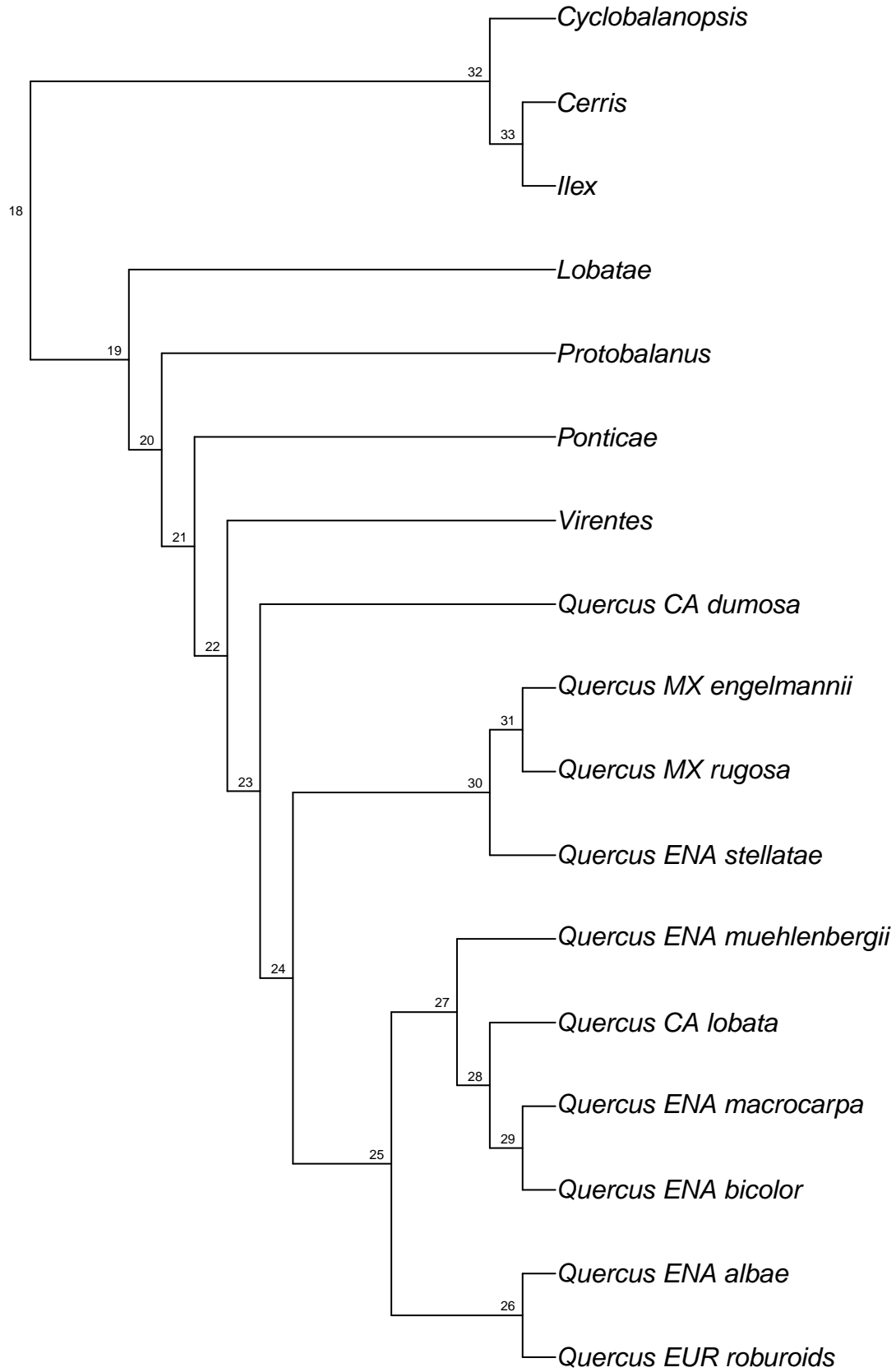
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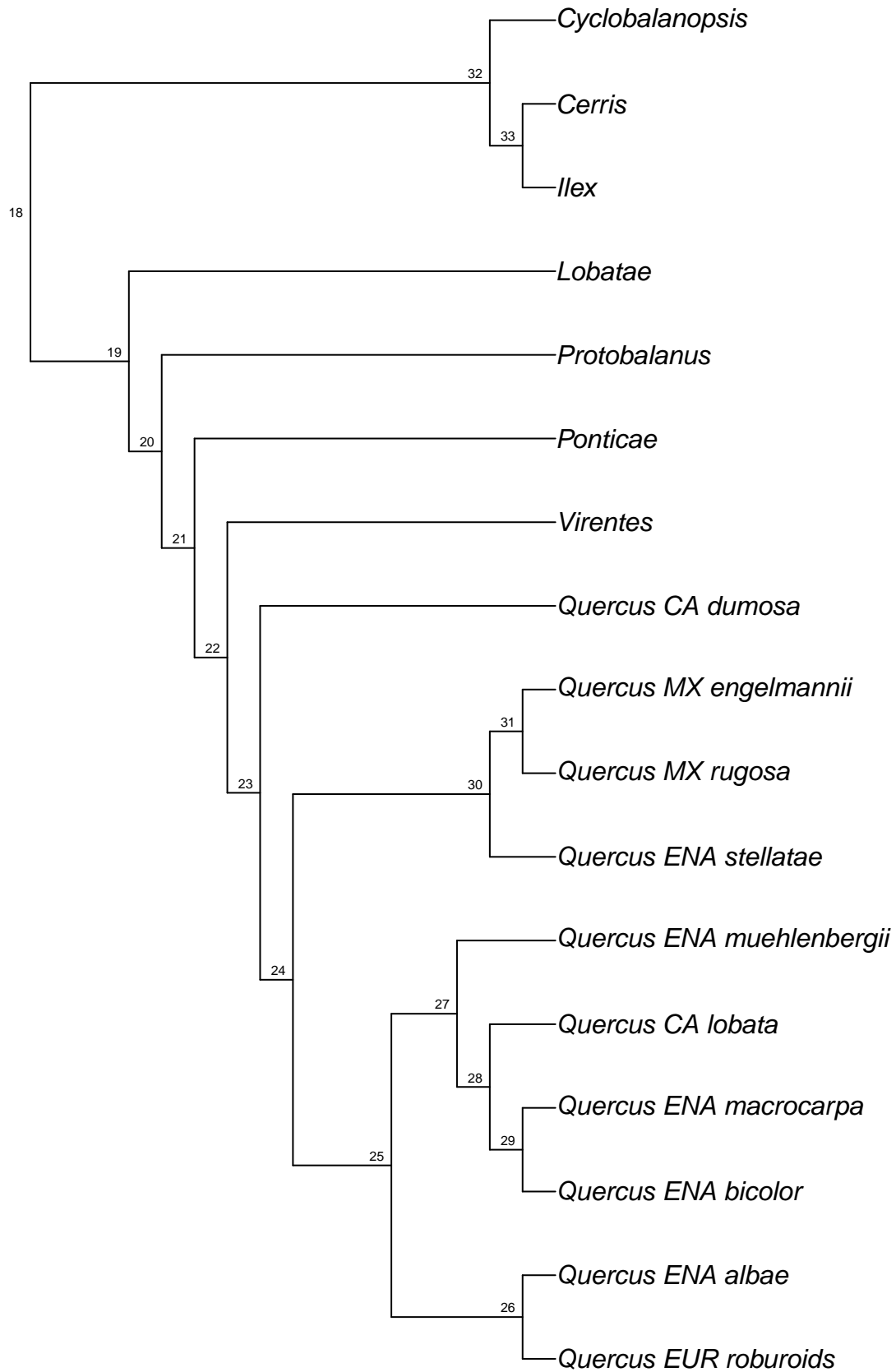
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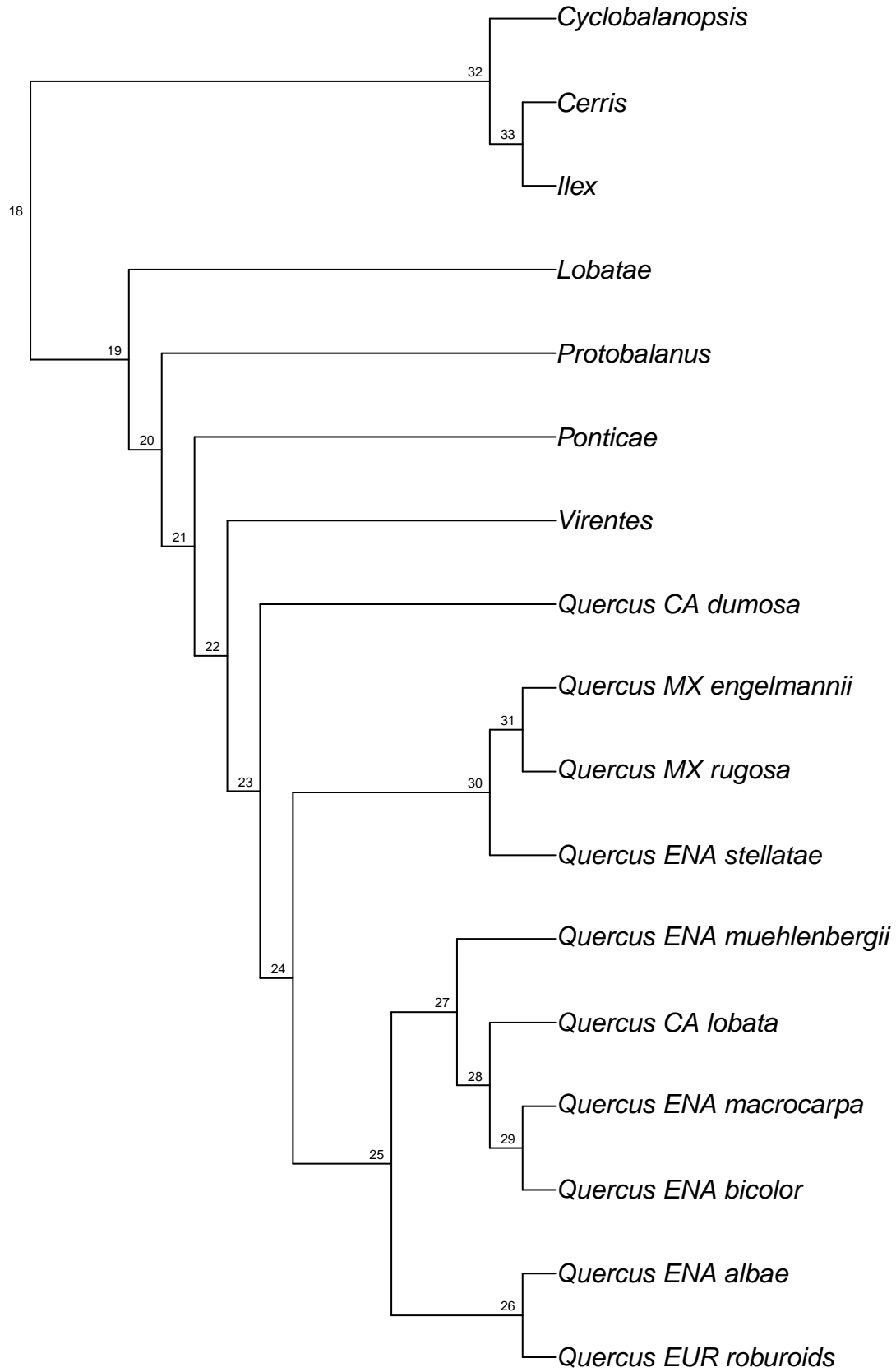
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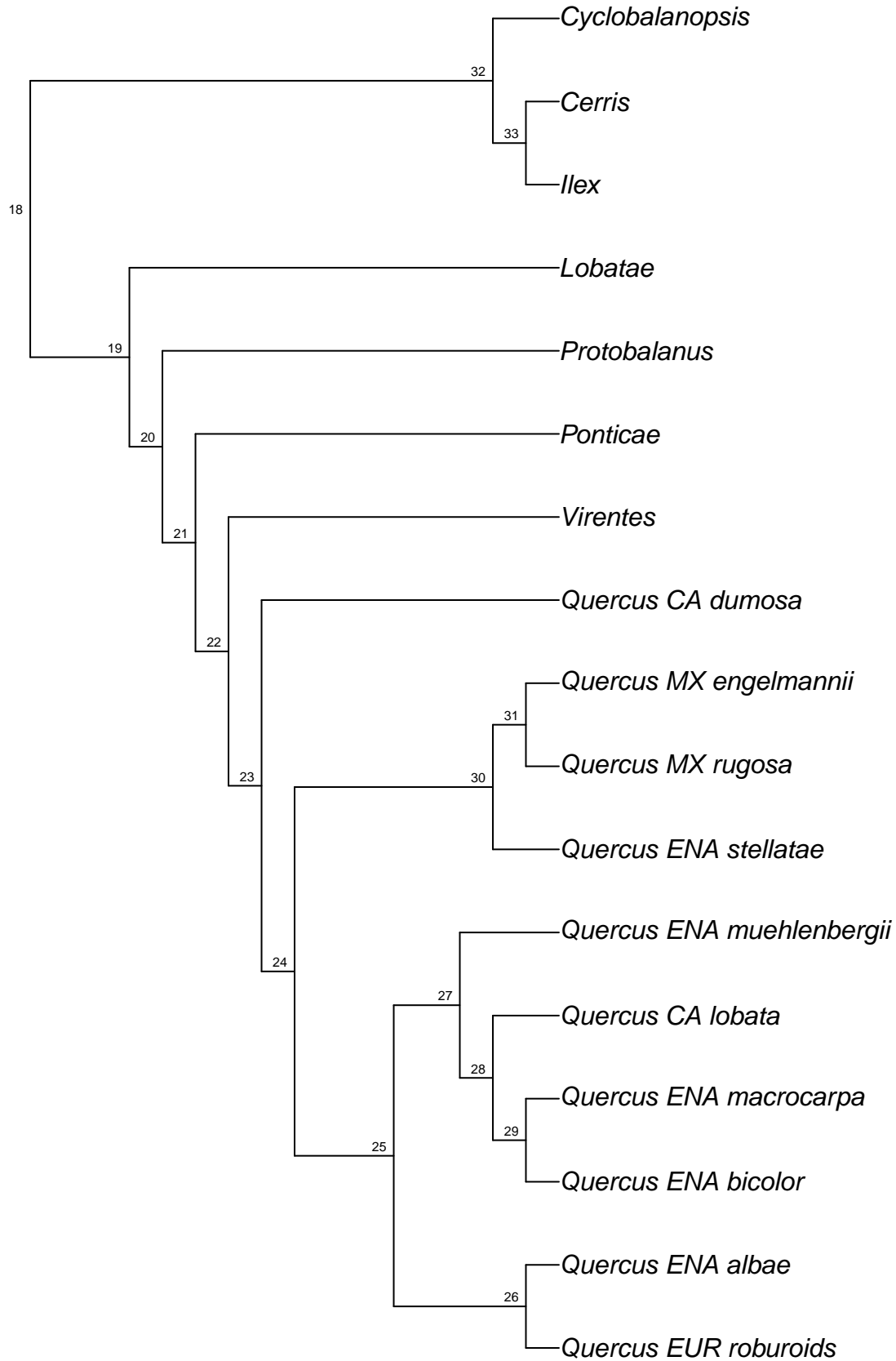
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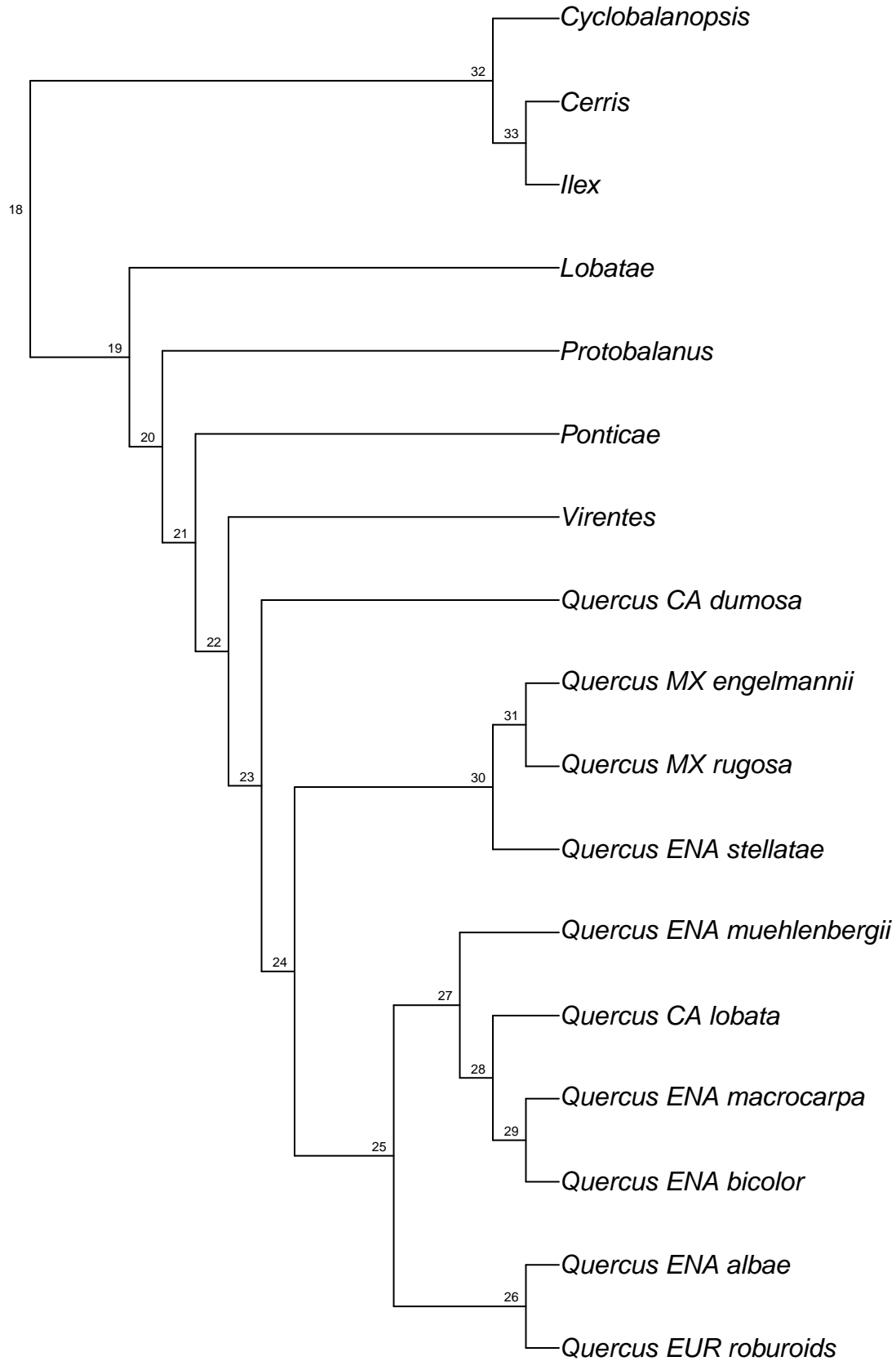
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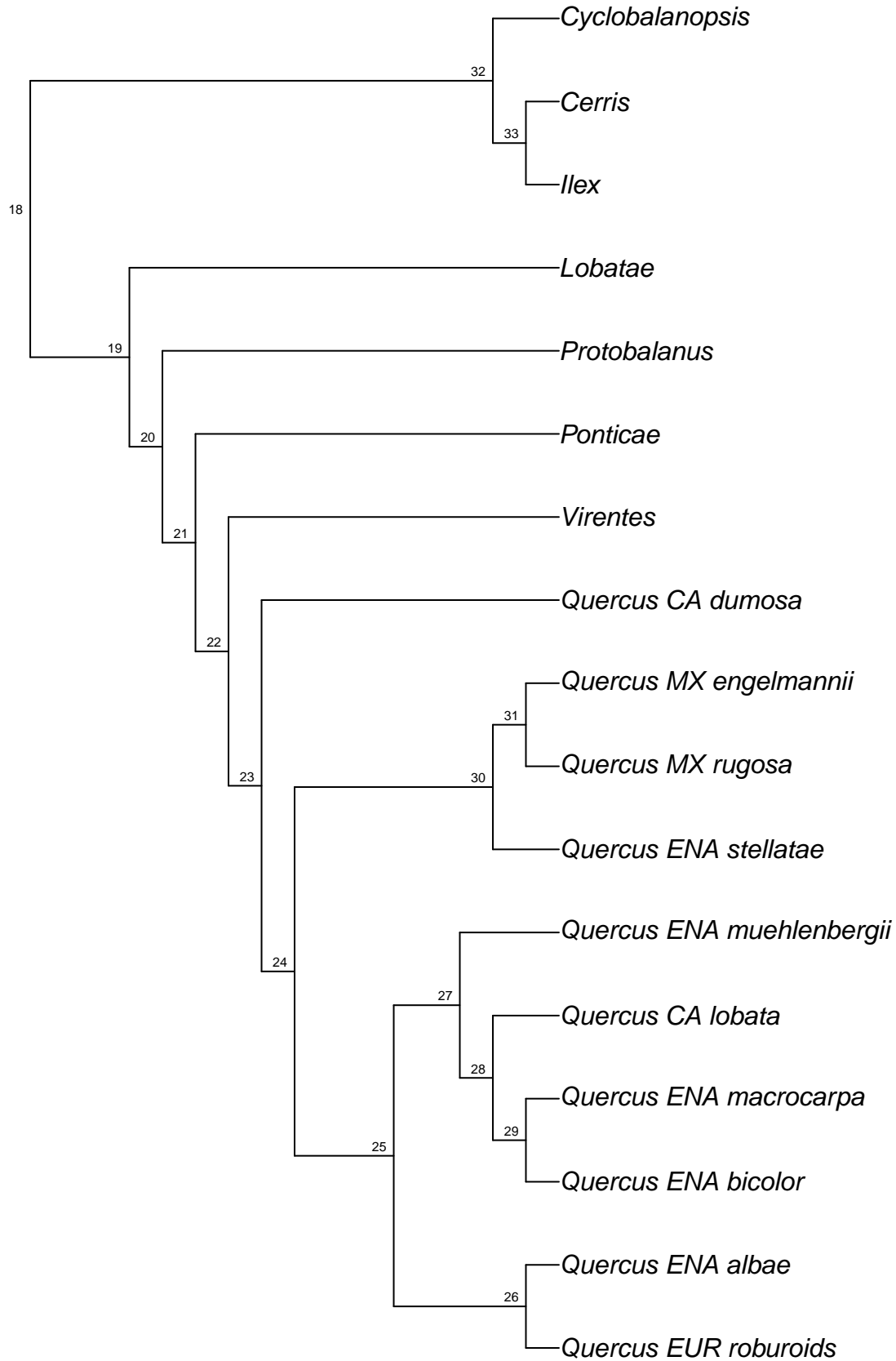
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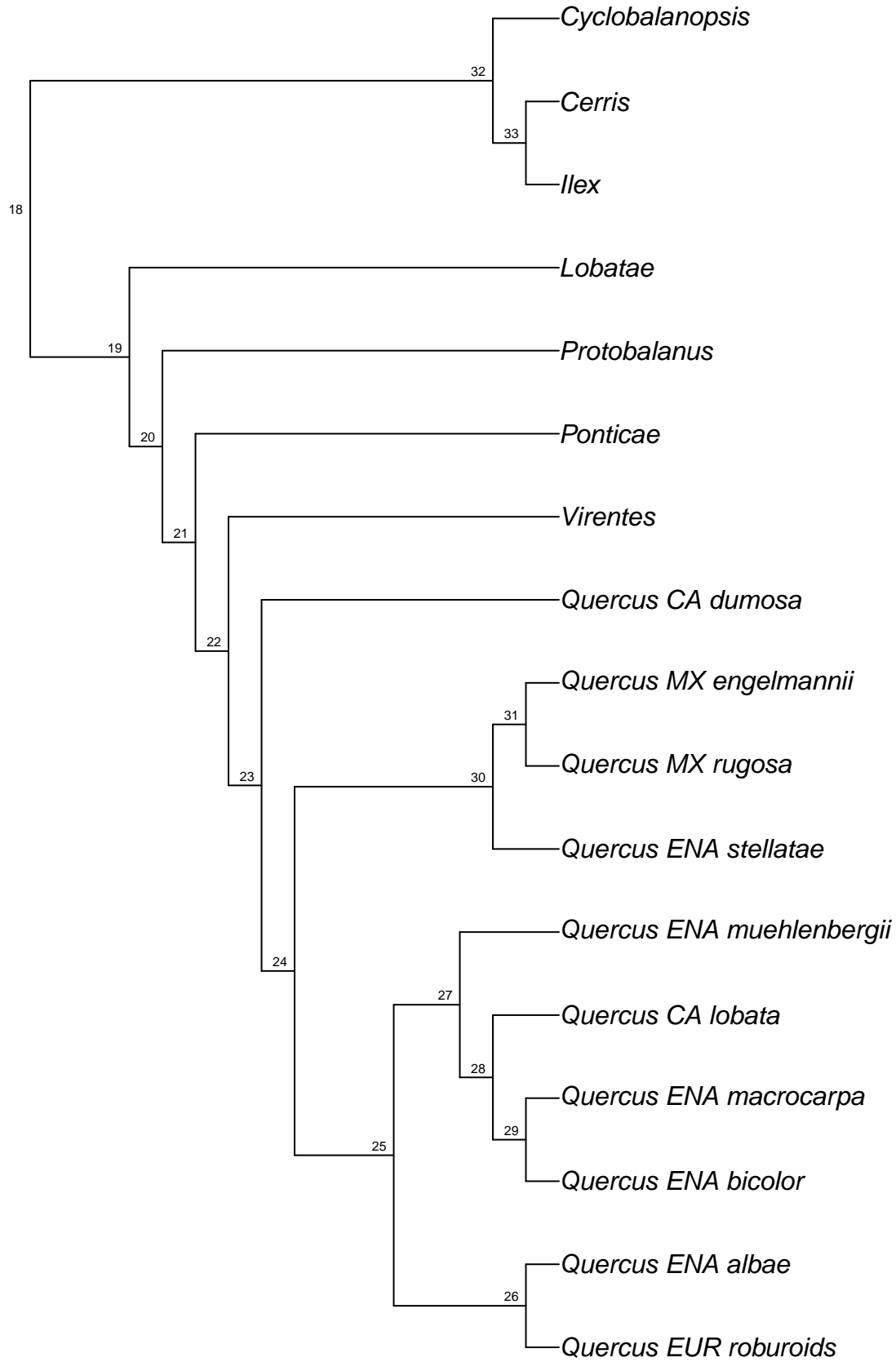
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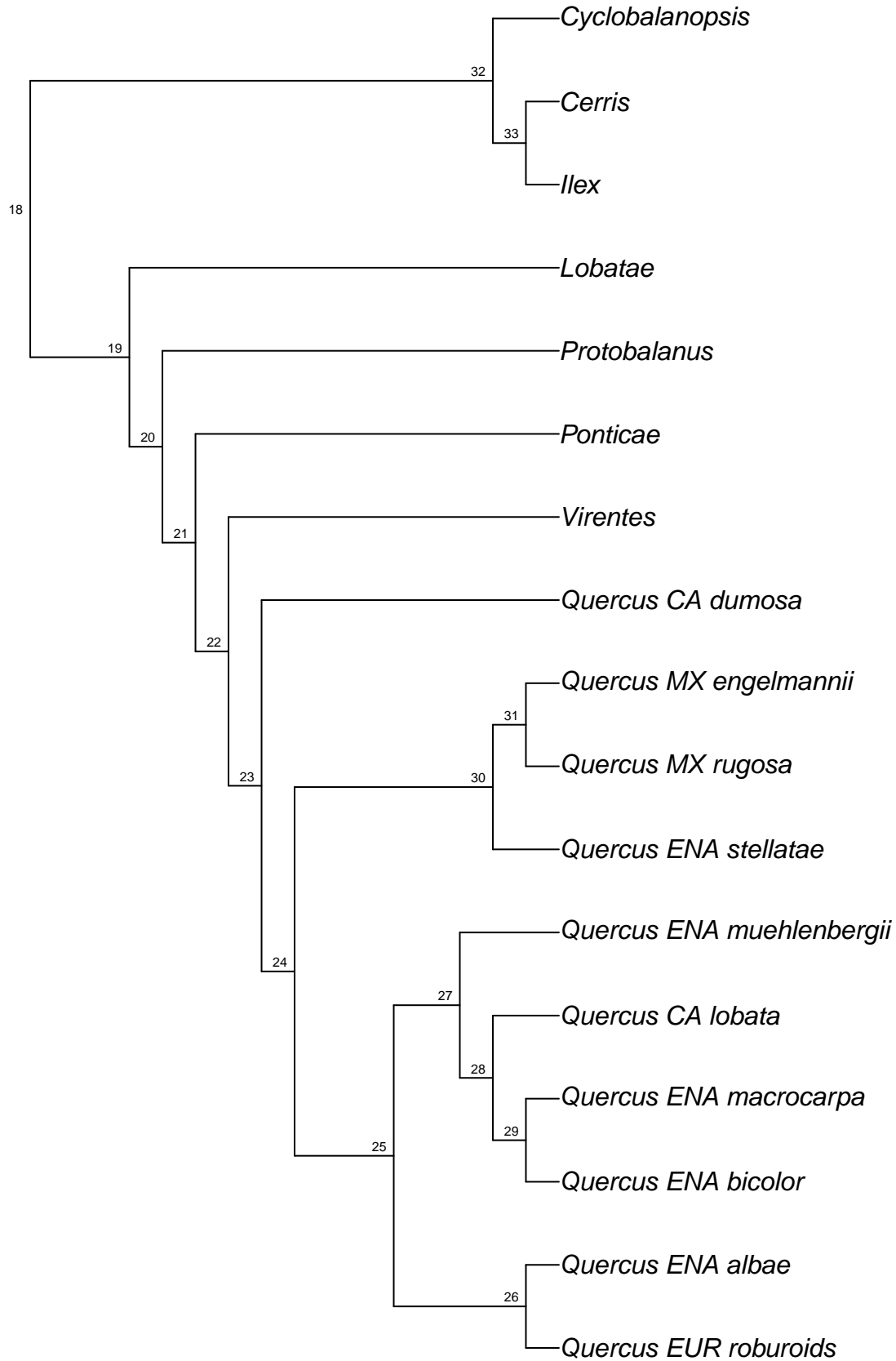
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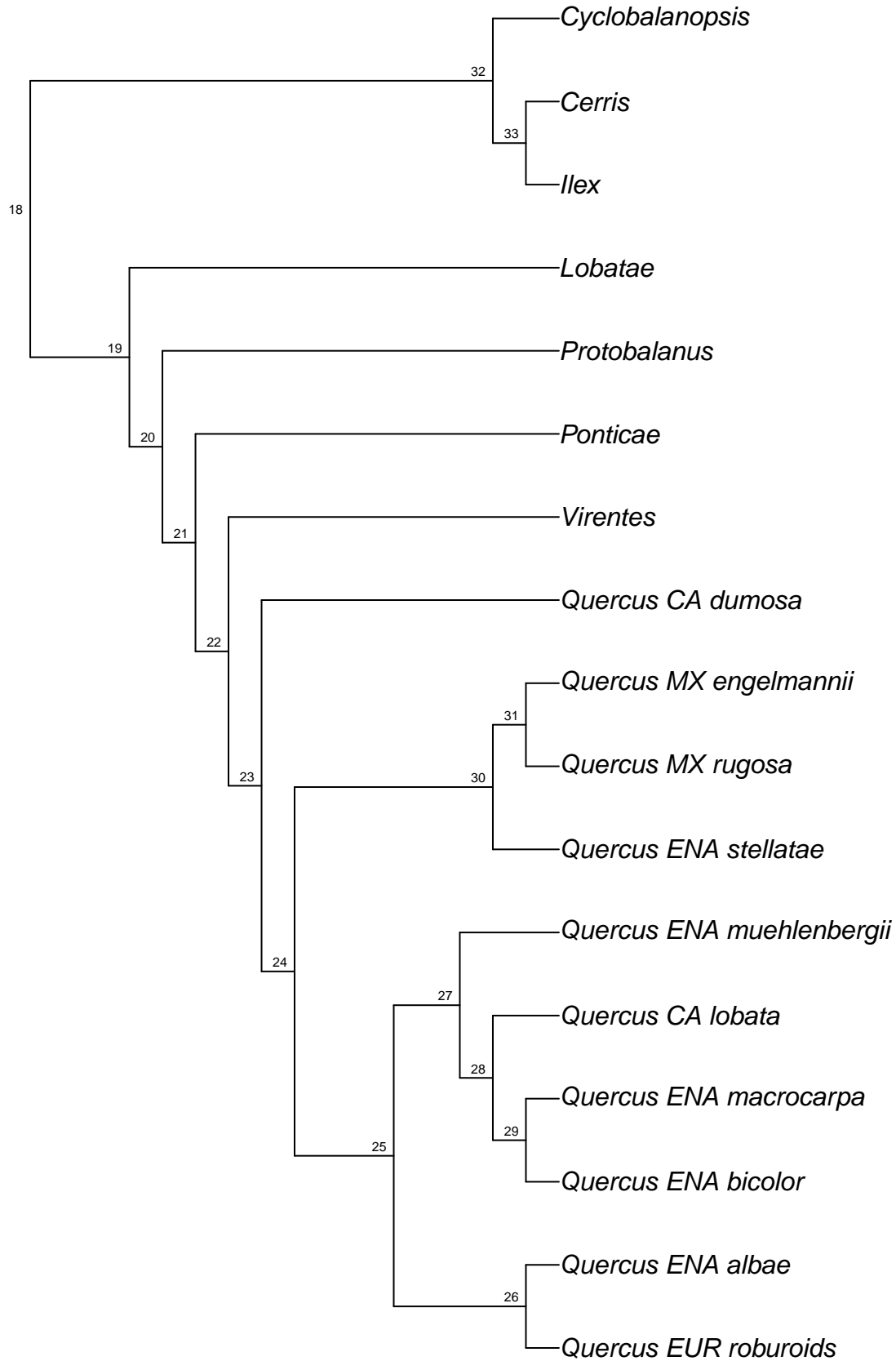
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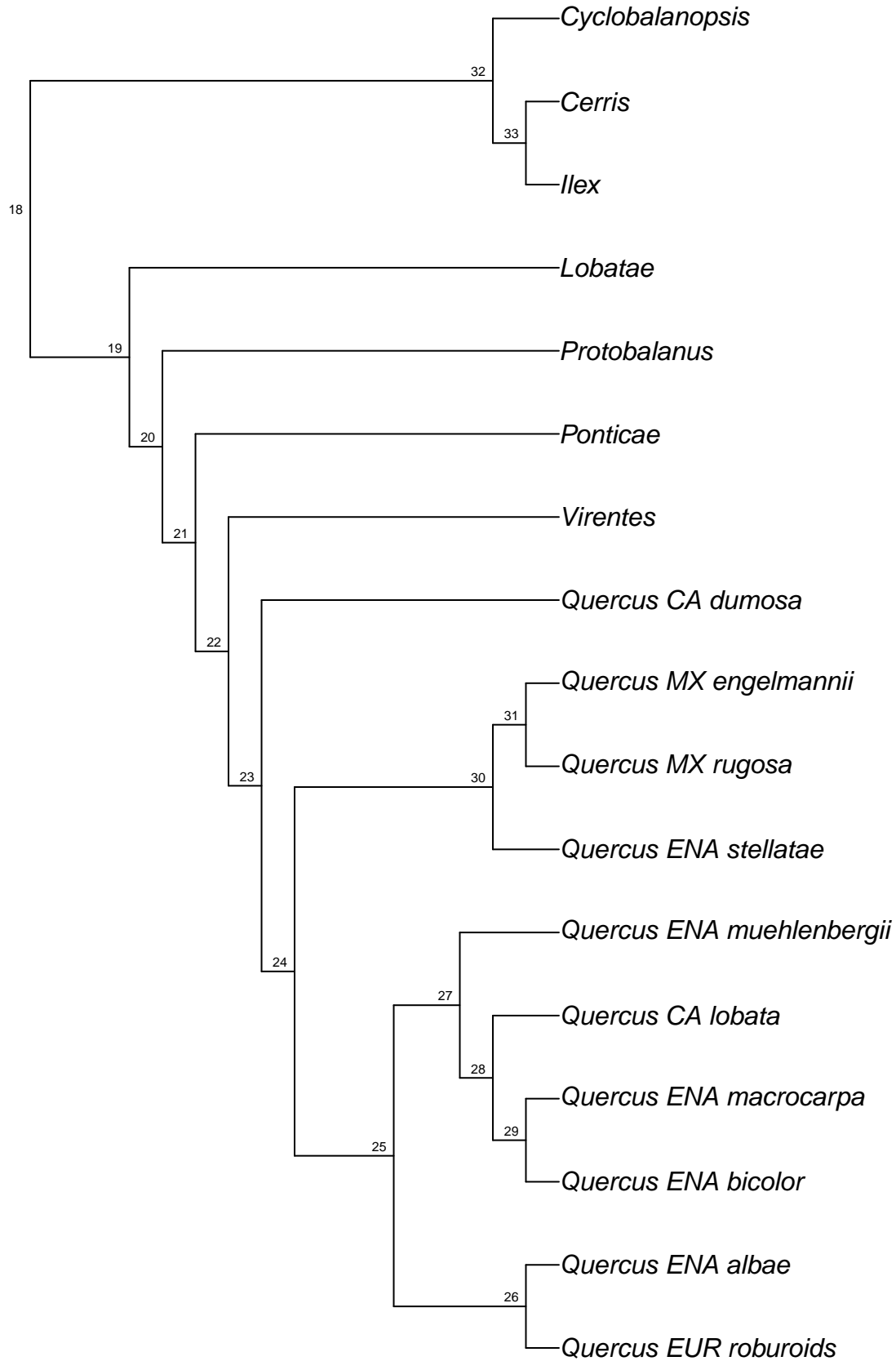
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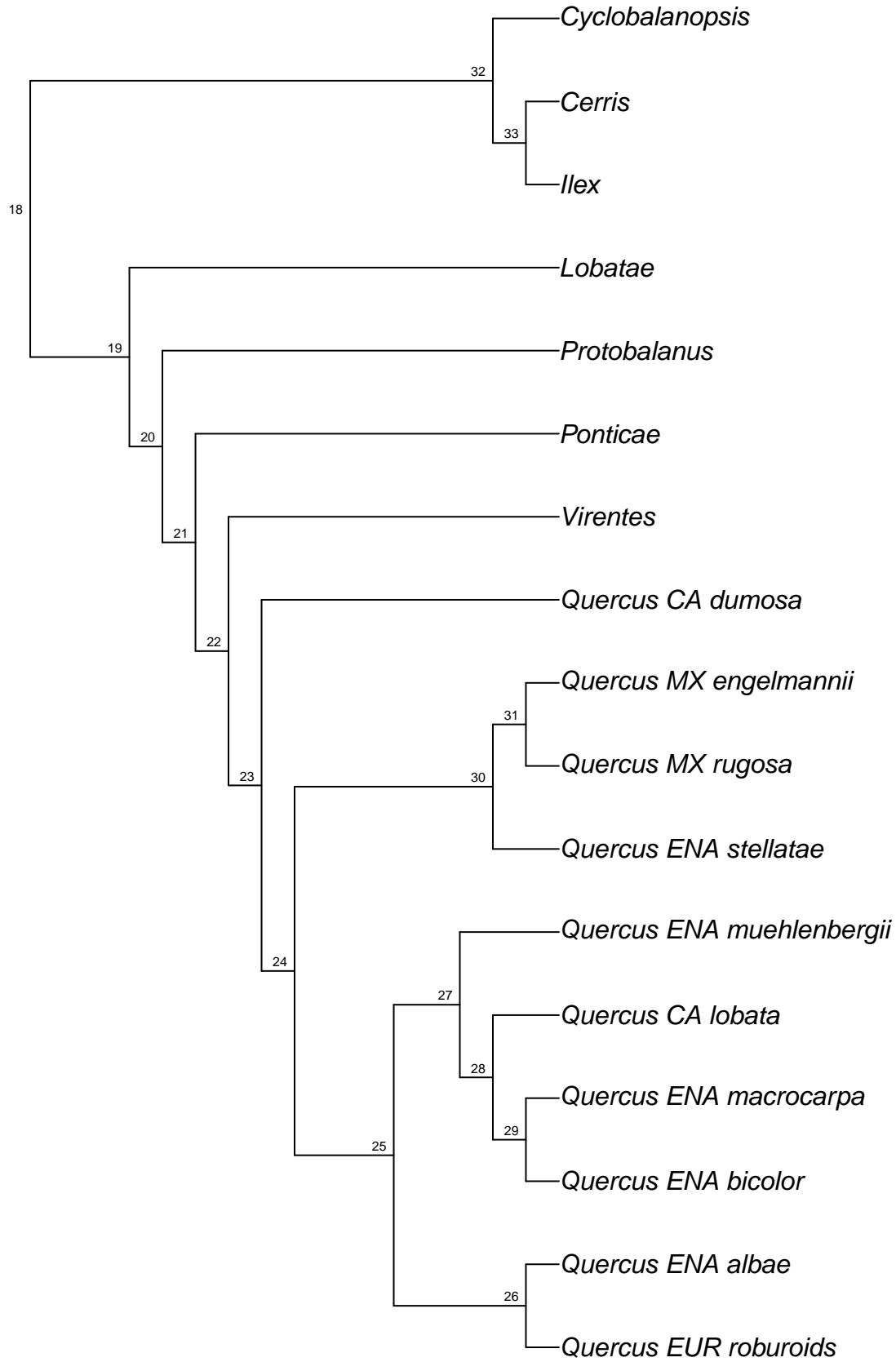
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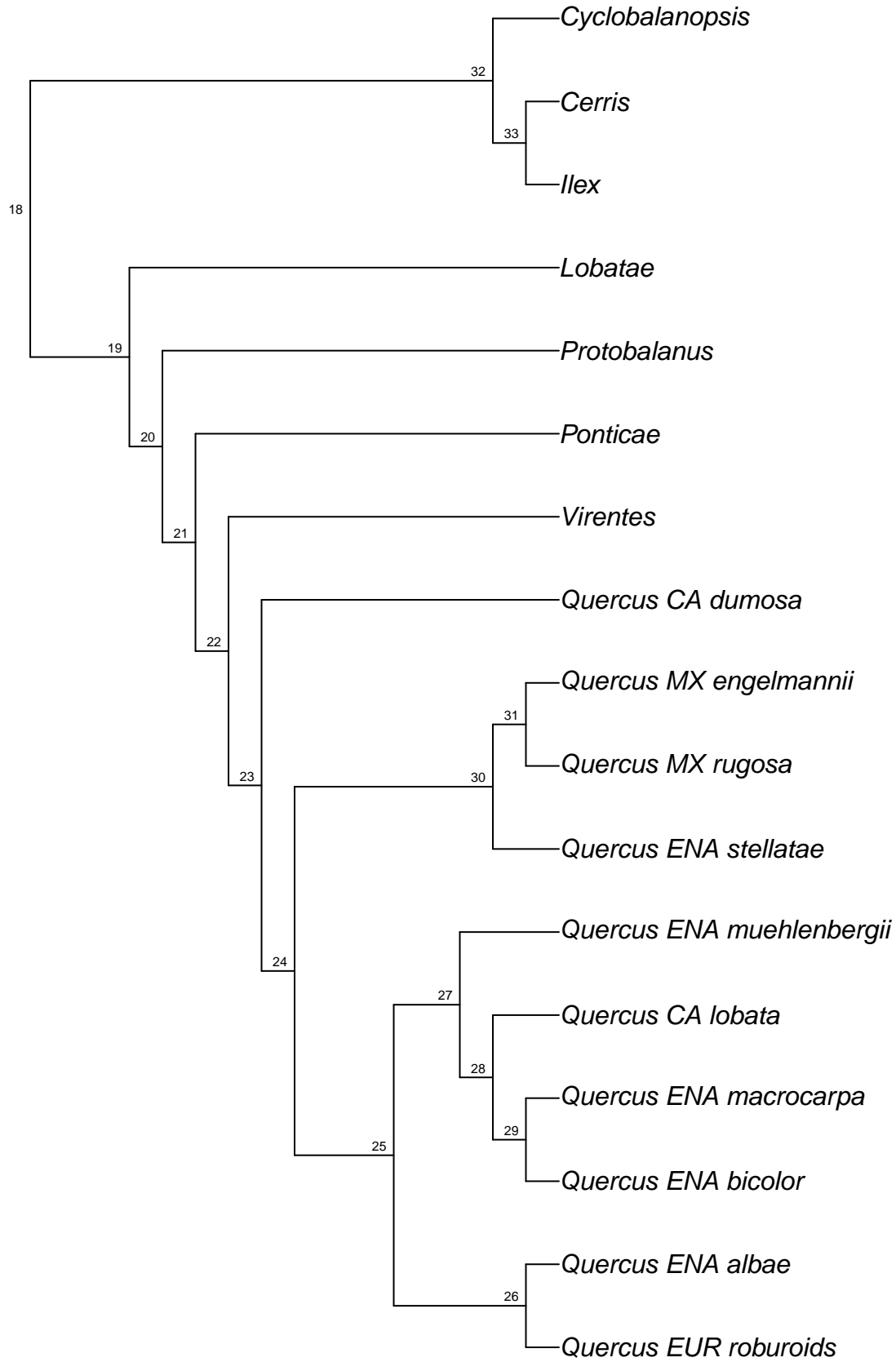
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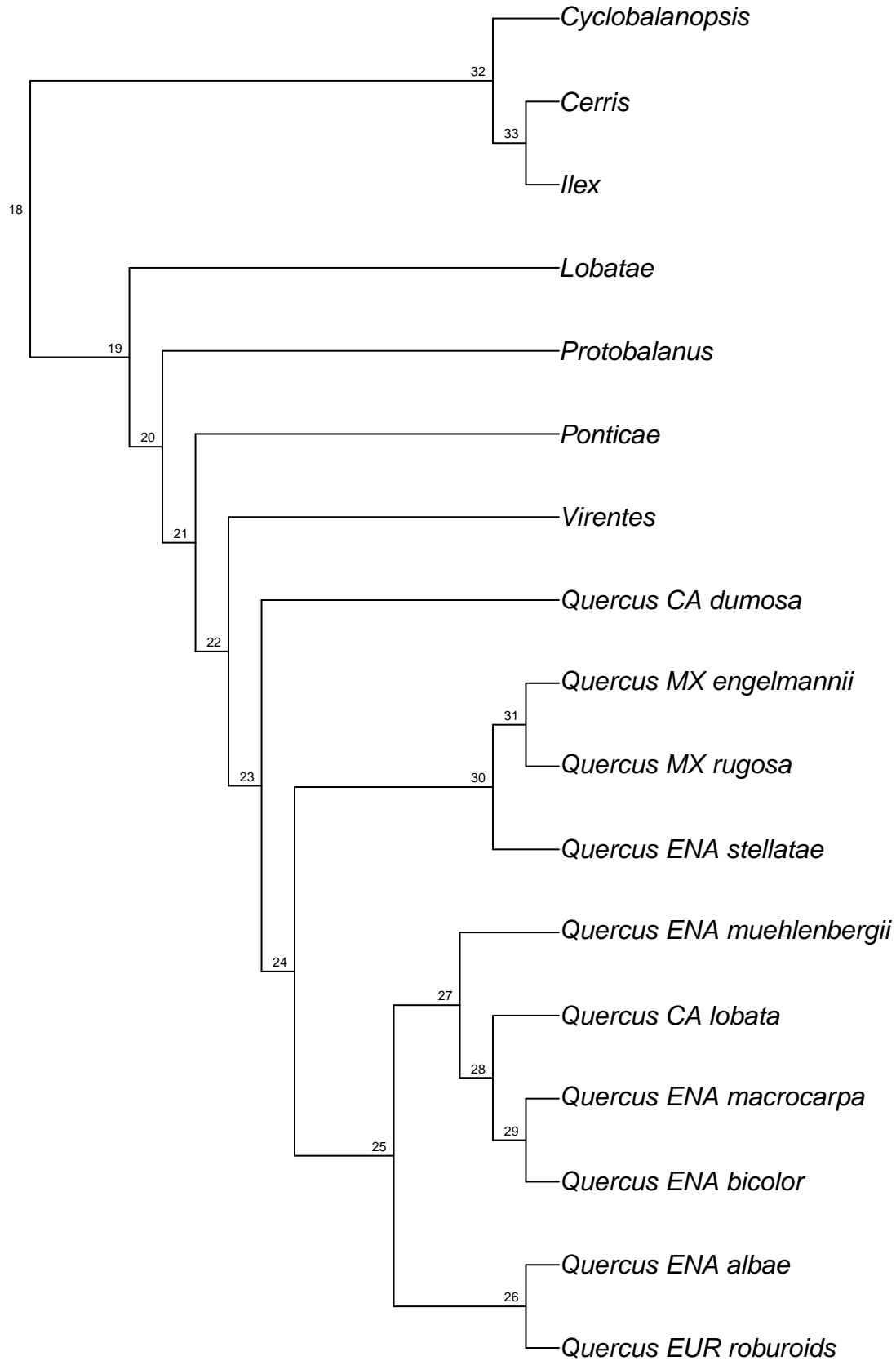
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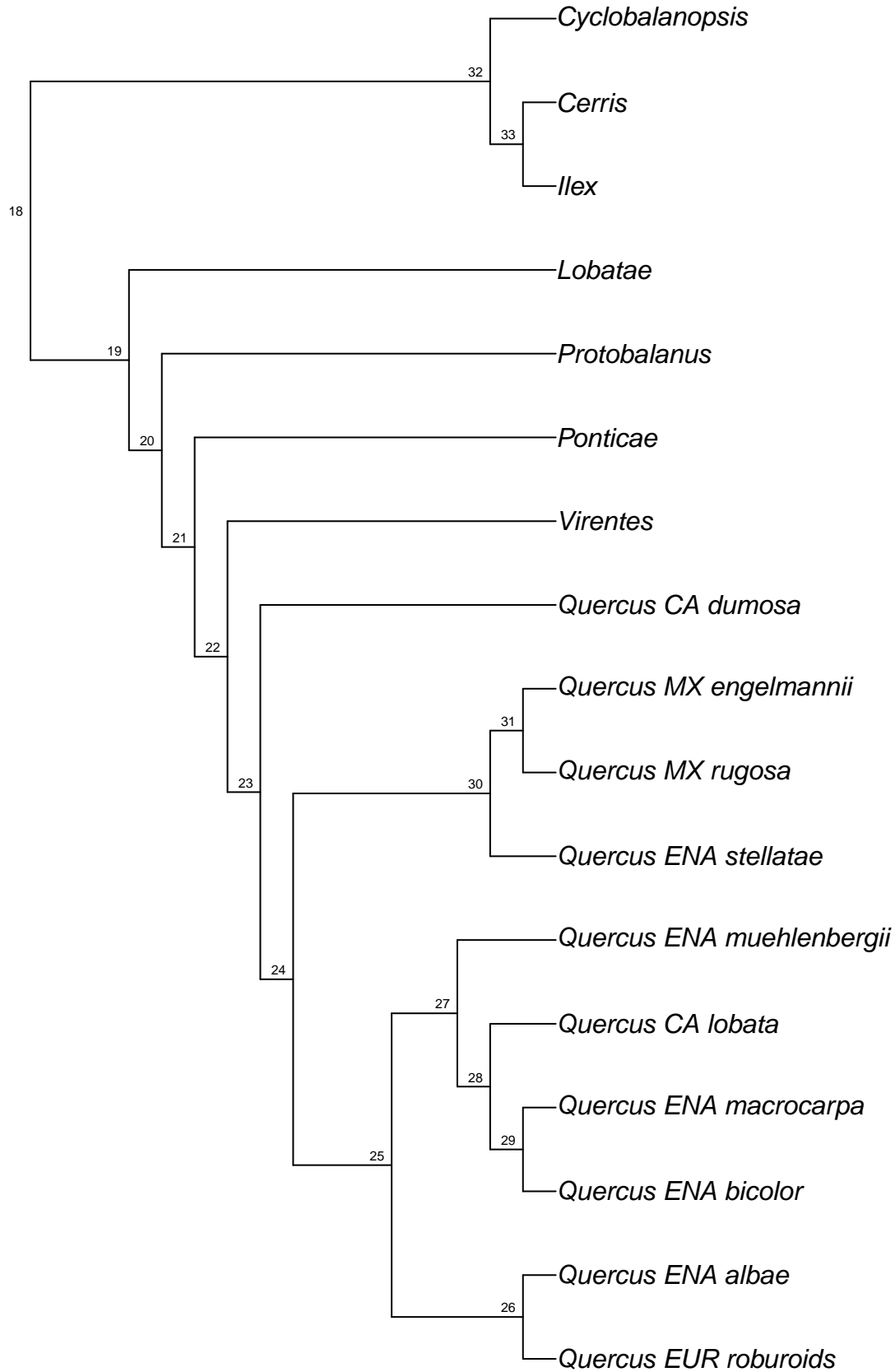
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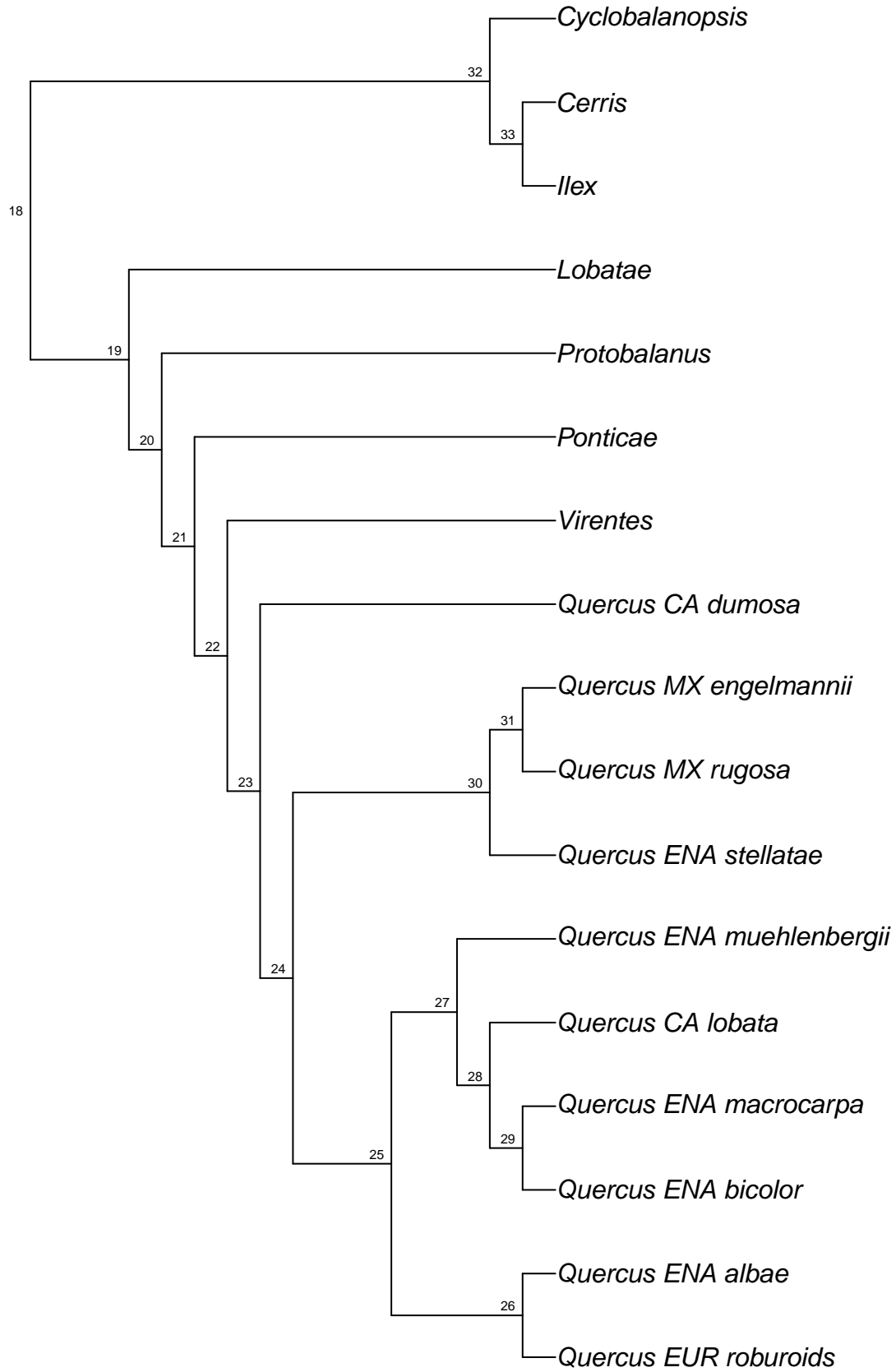
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reSeq.reseq_Qvar.bt081



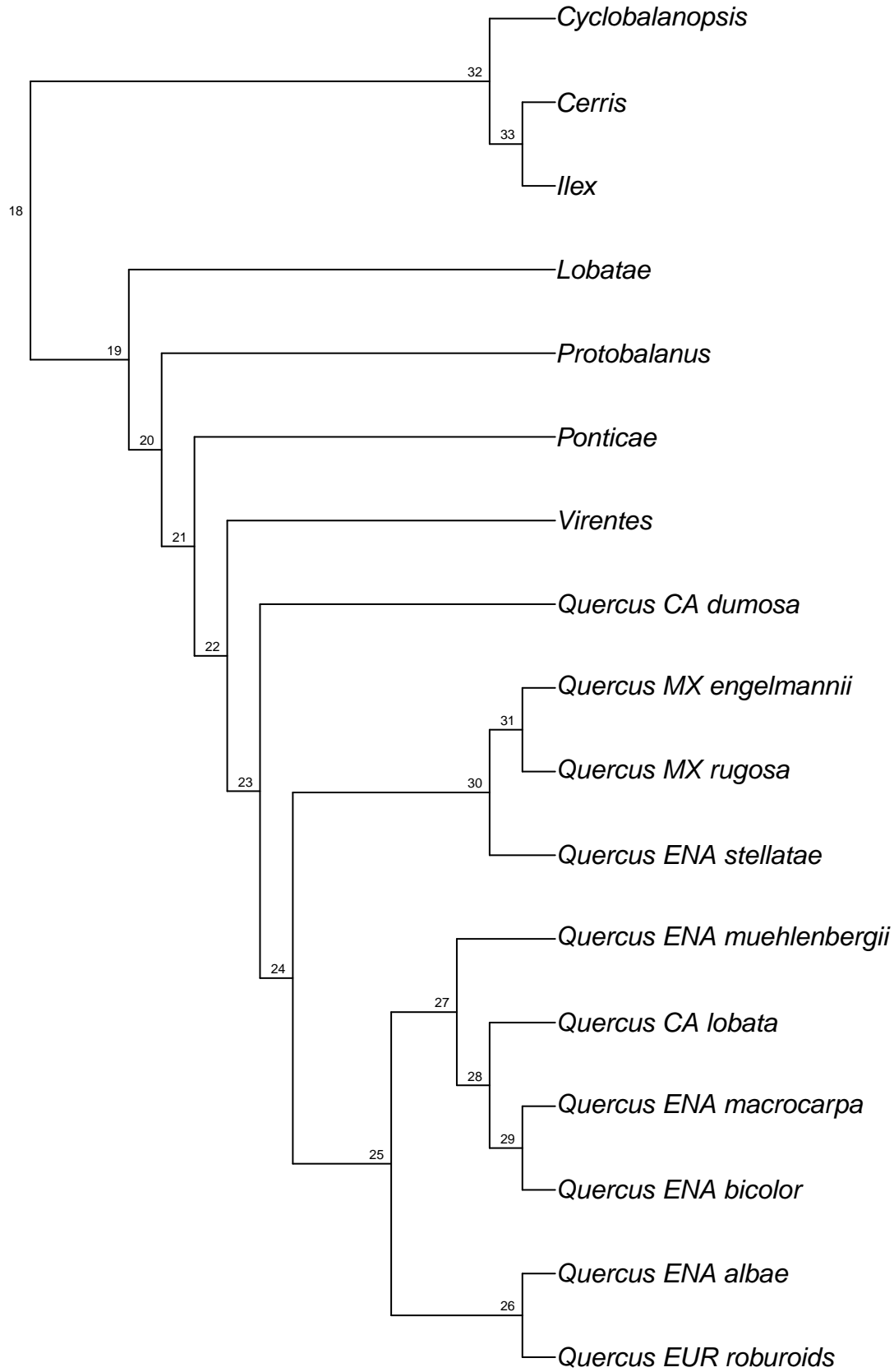
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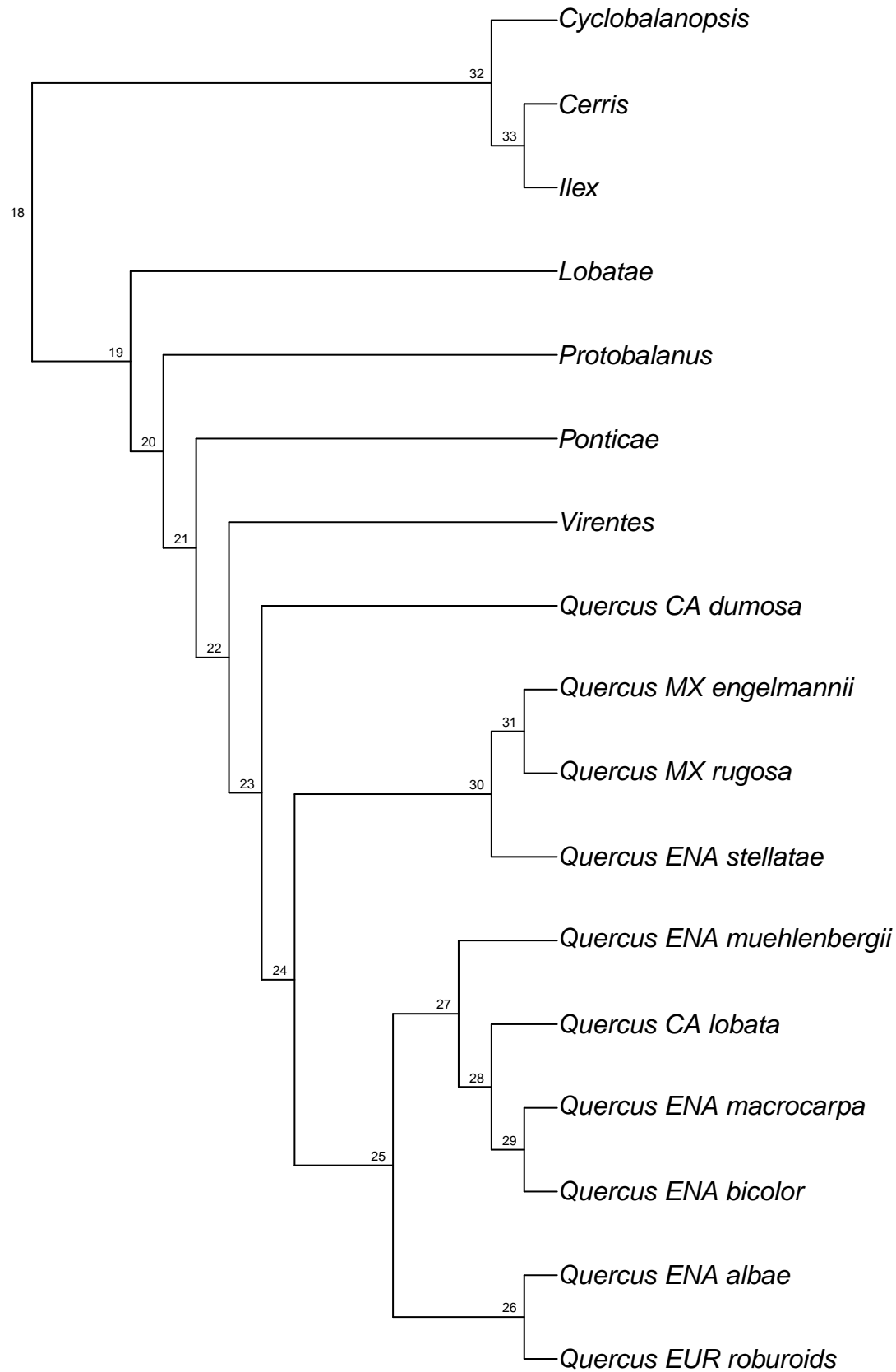
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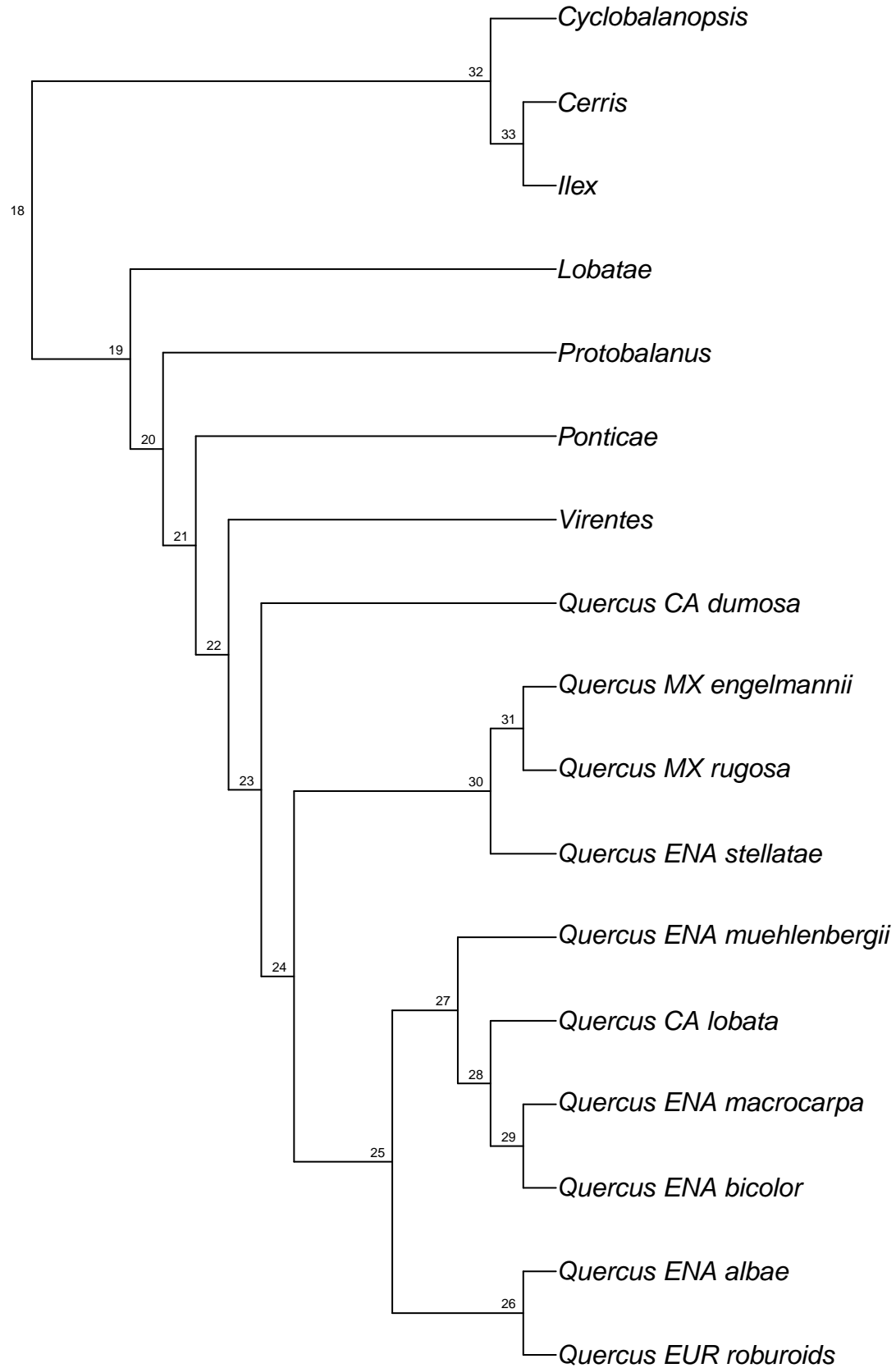
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reSeq.reseq_Qvar.bt085



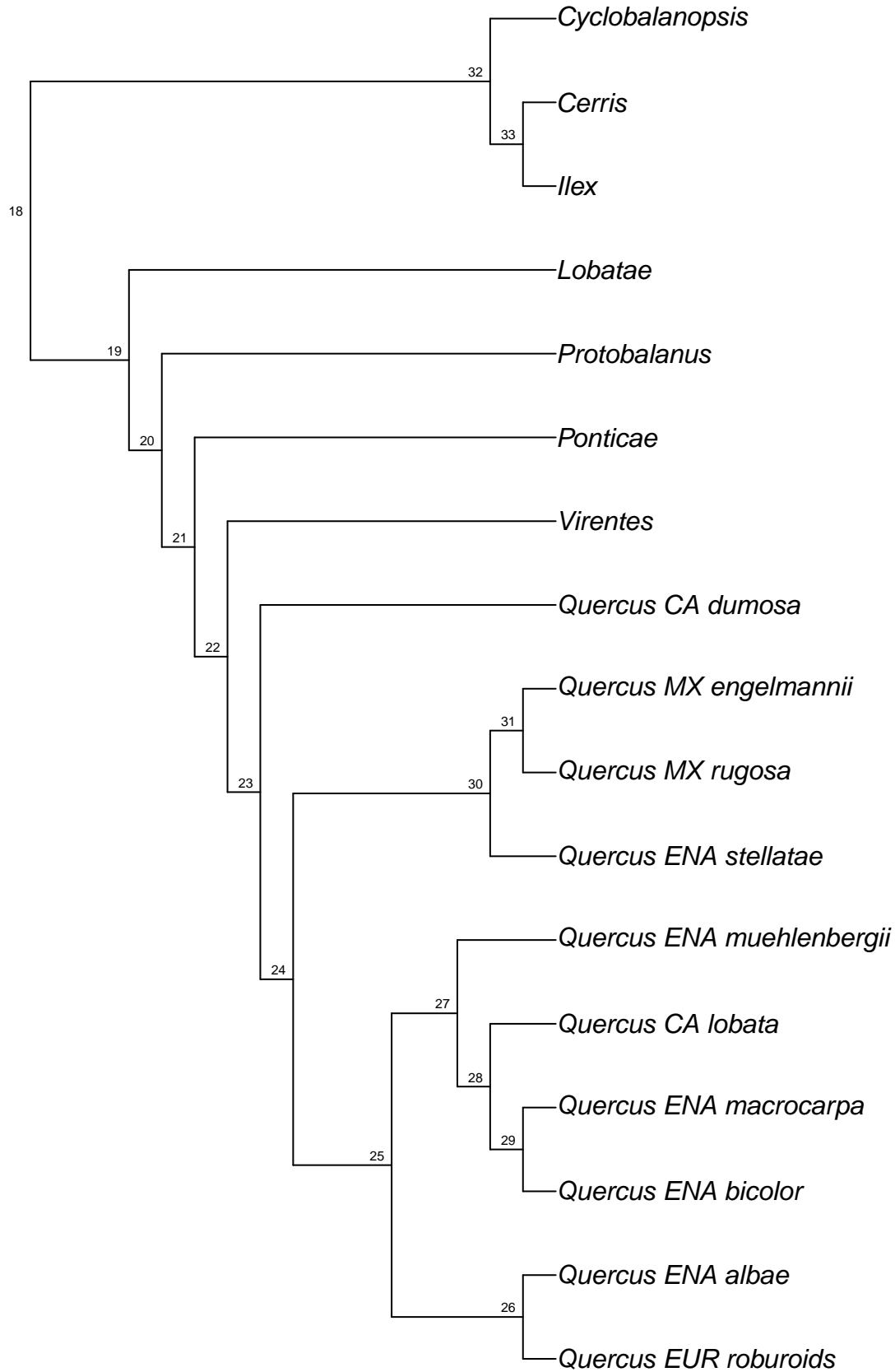
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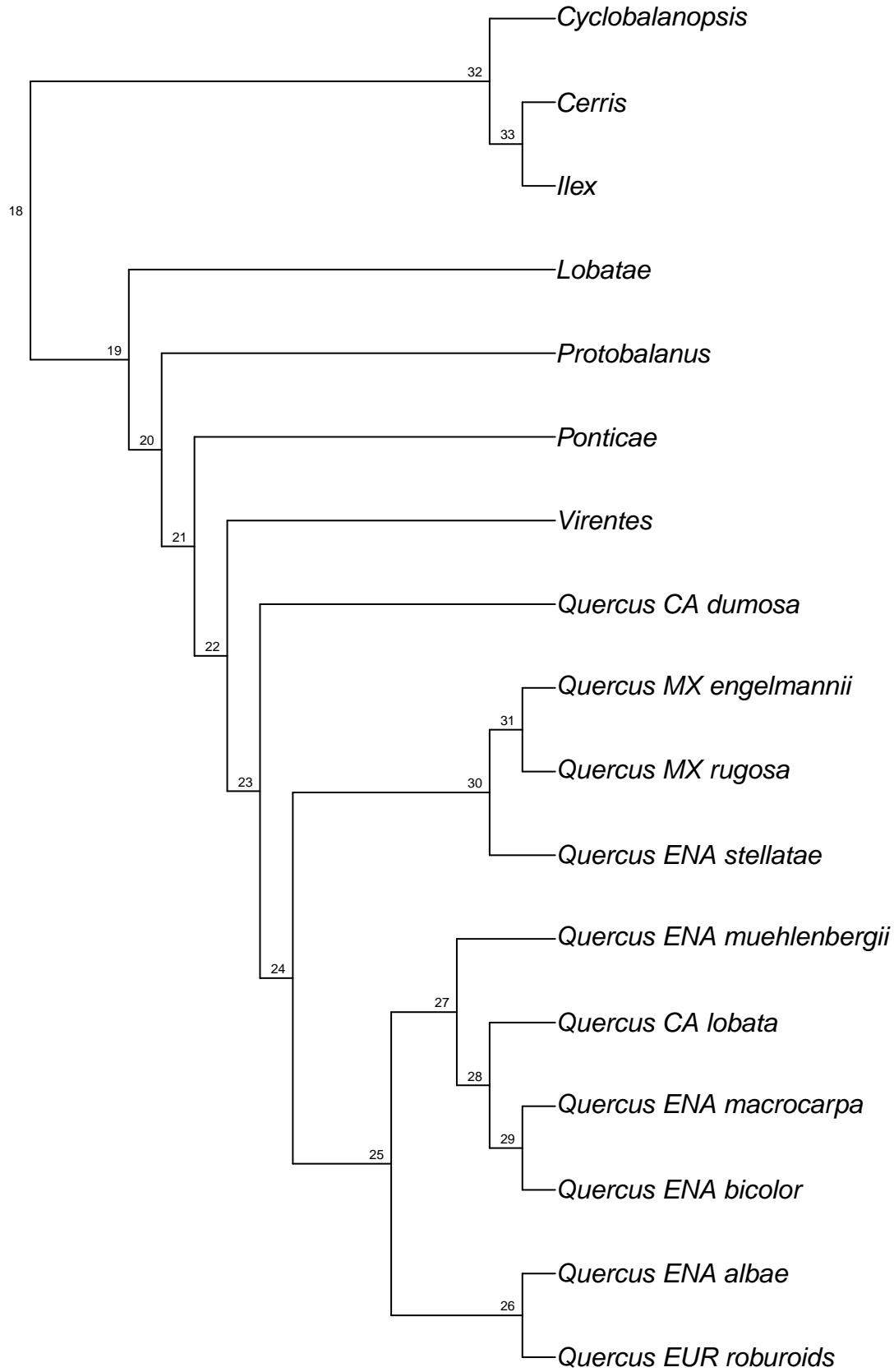
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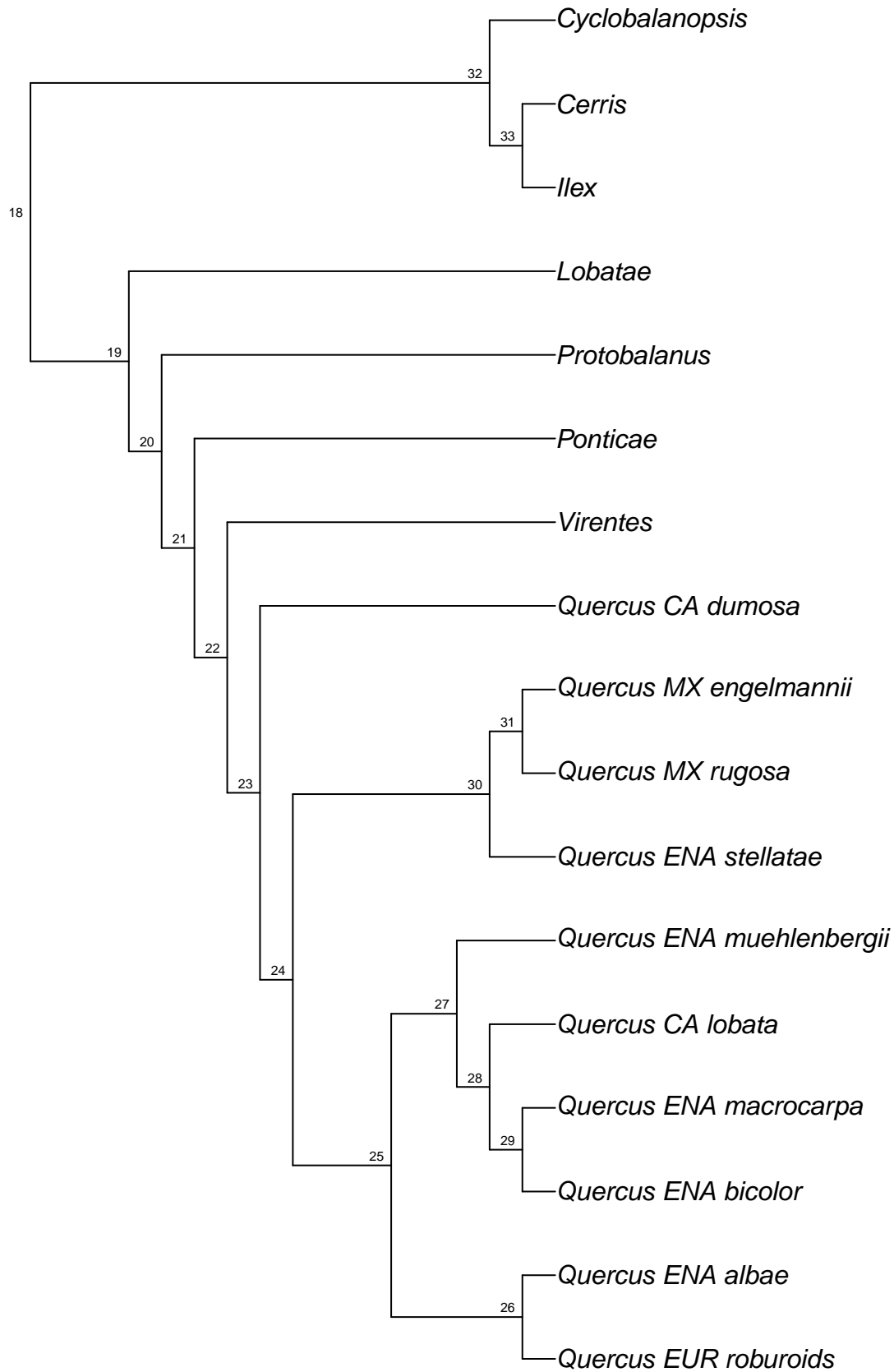
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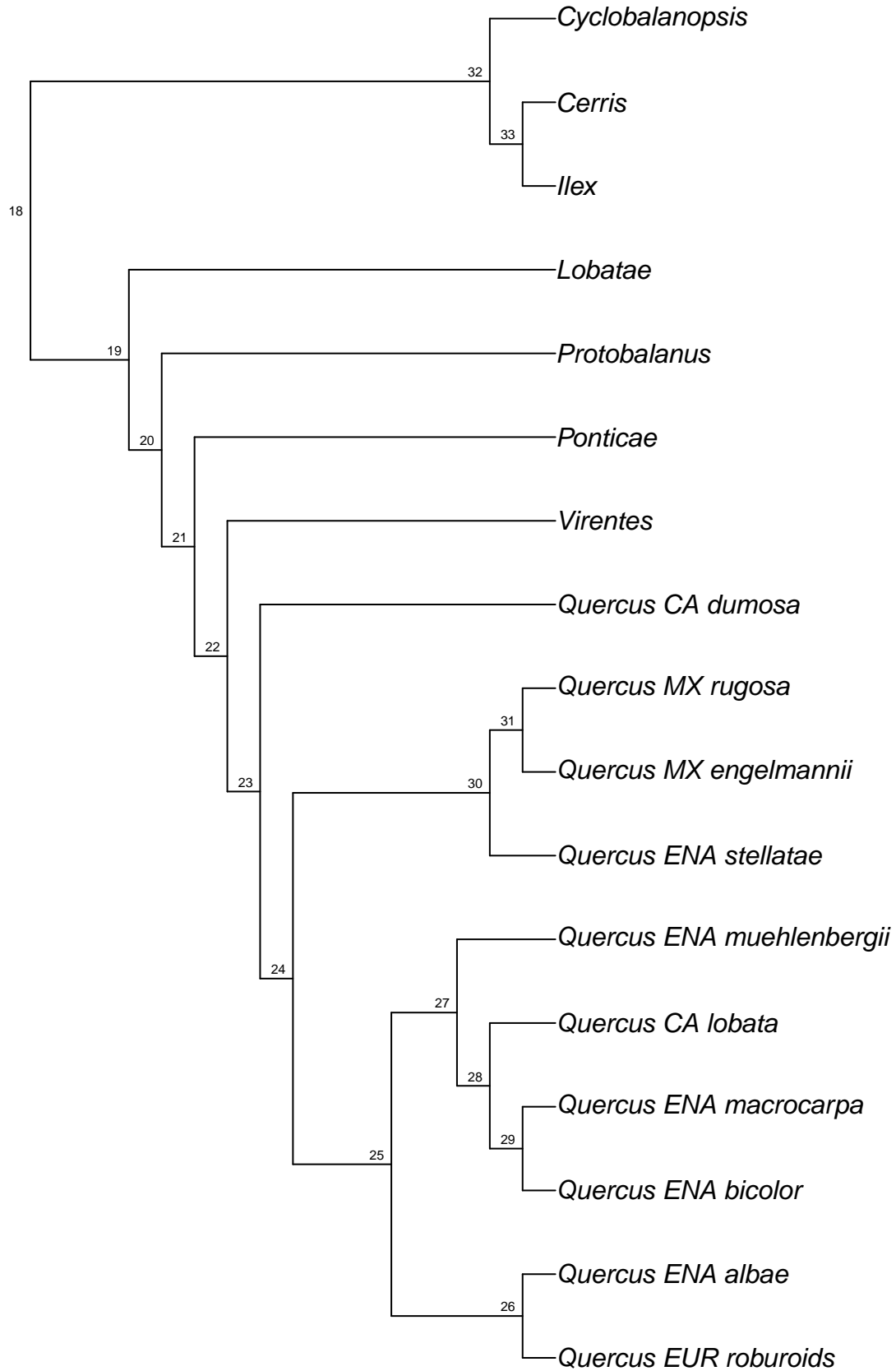
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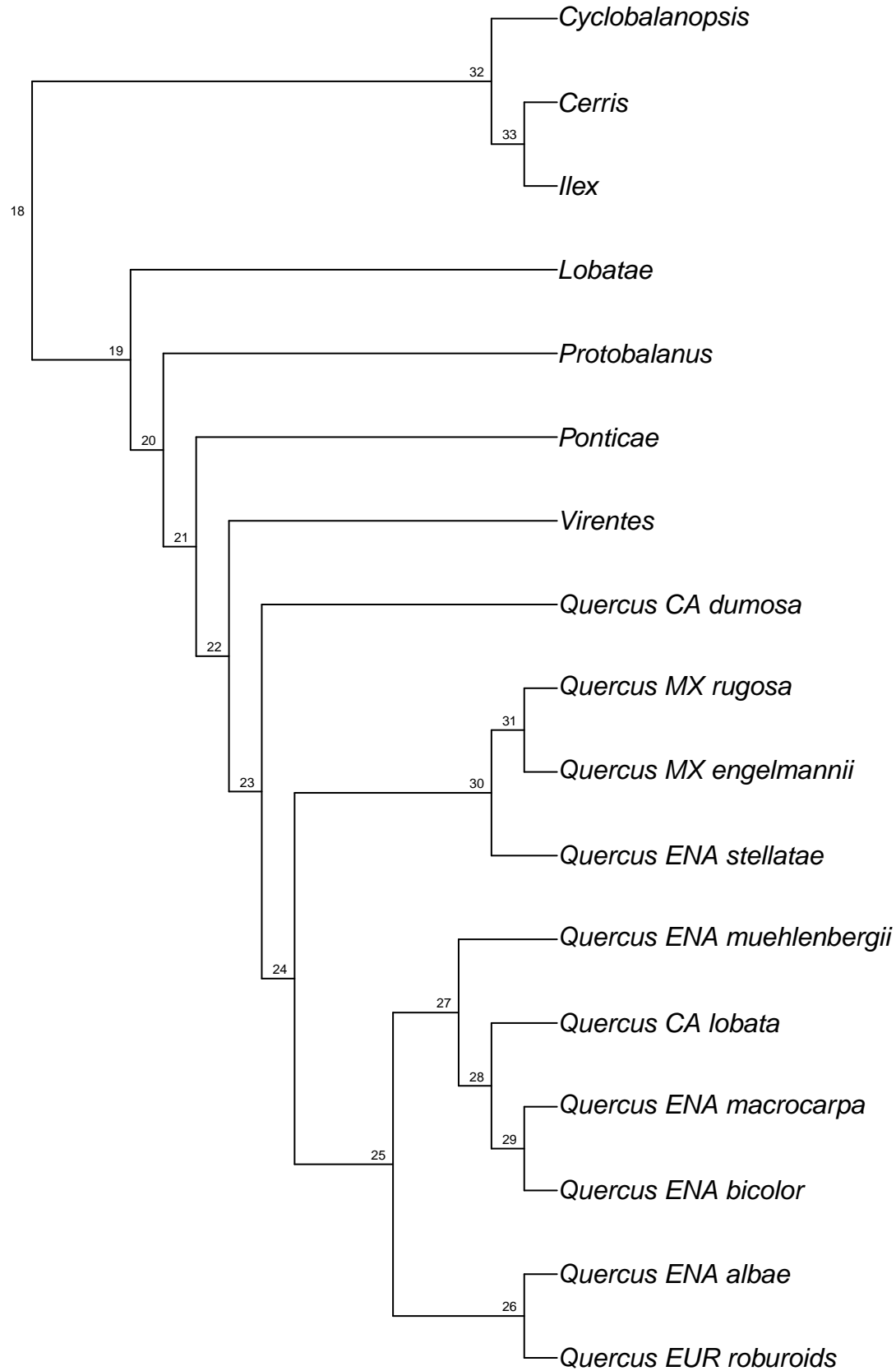
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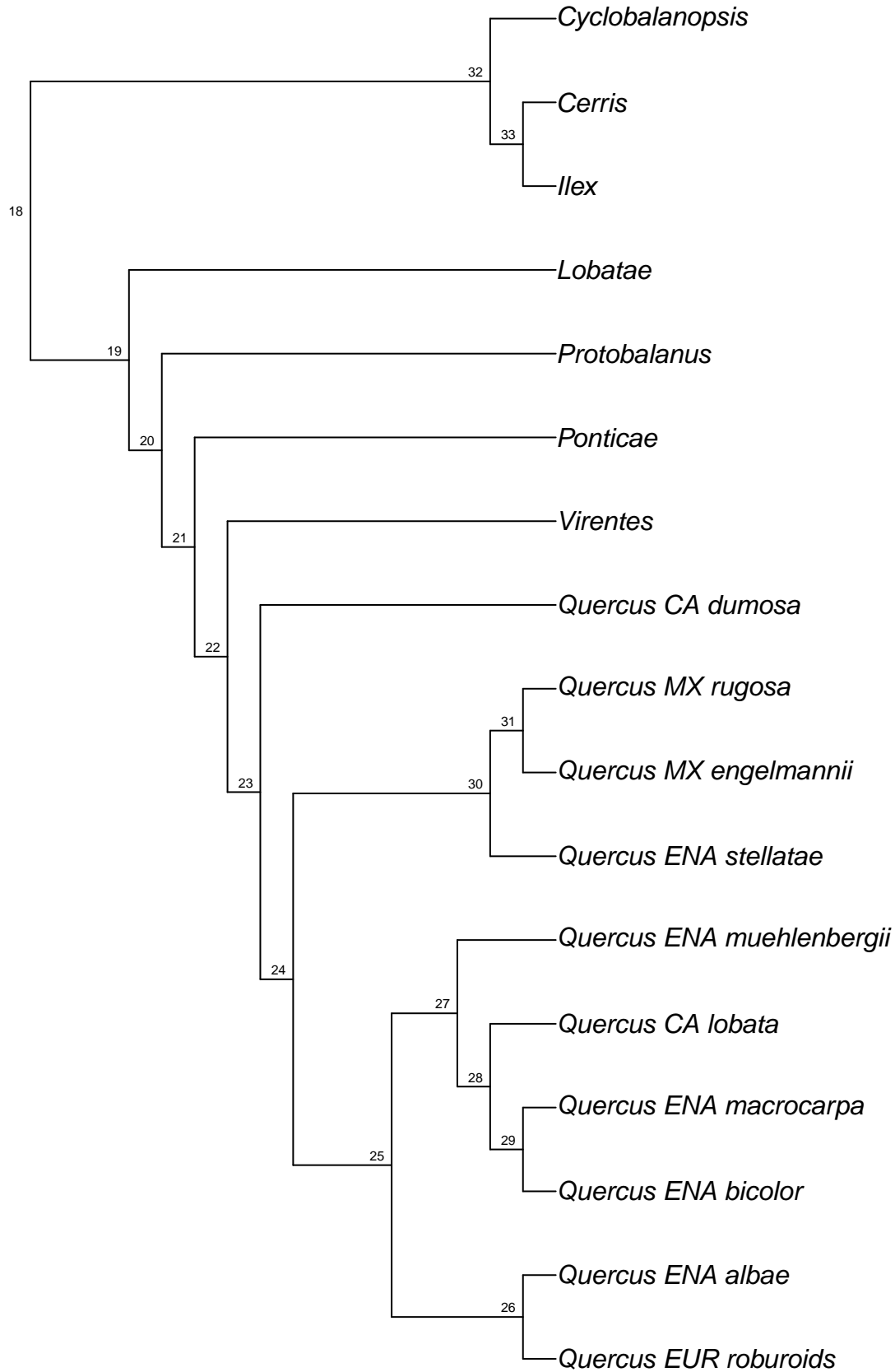
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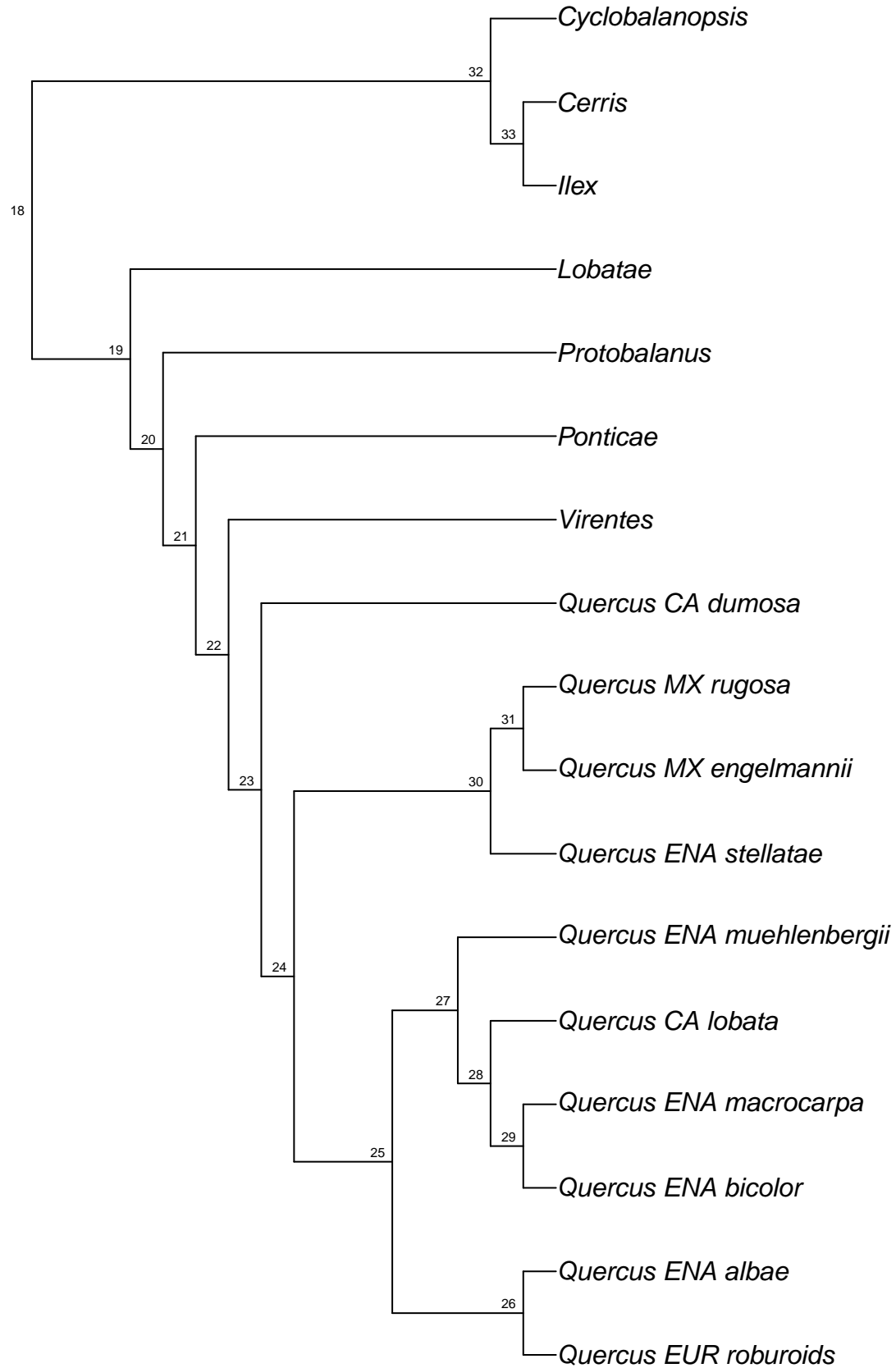
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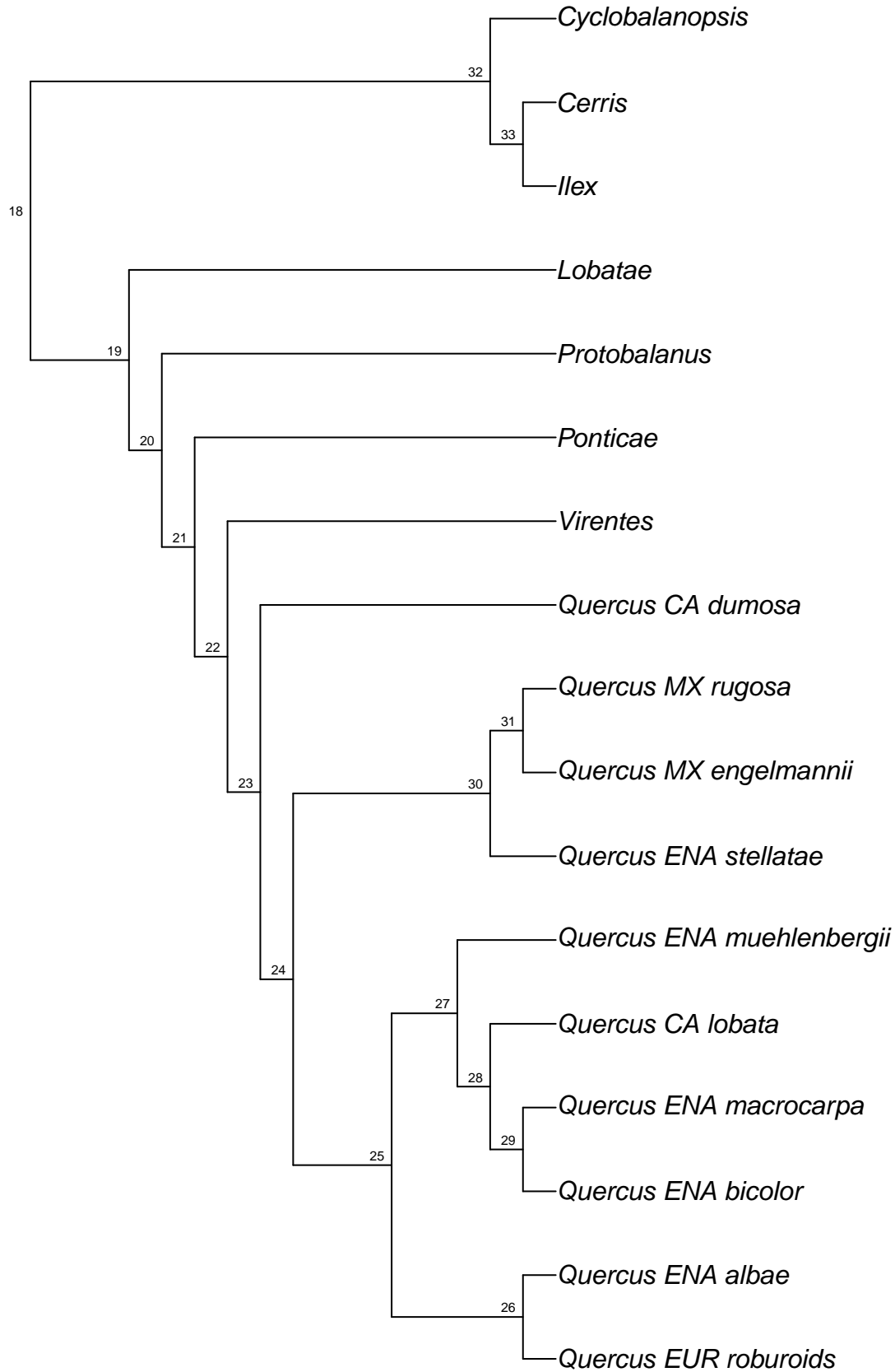
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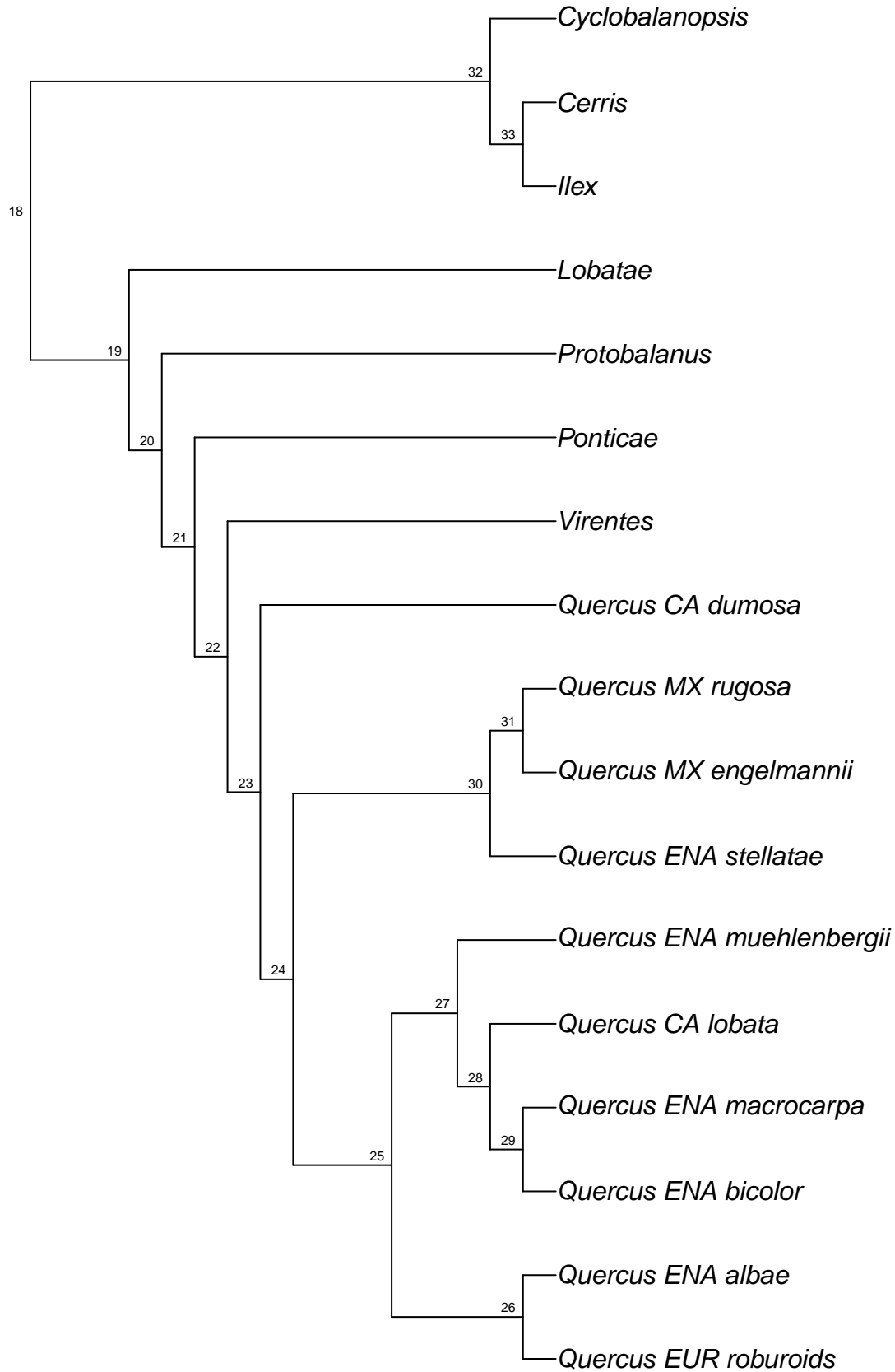
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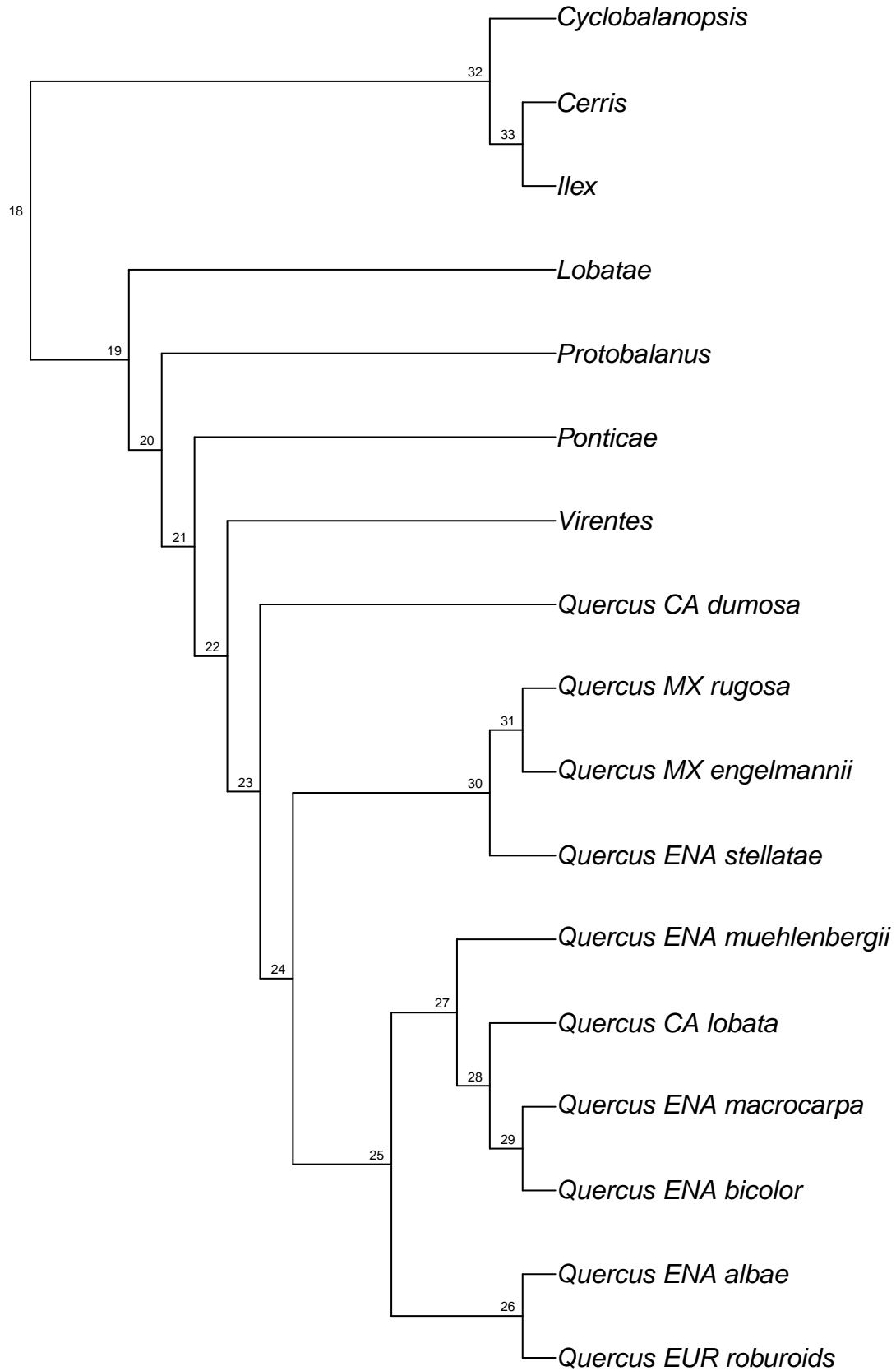
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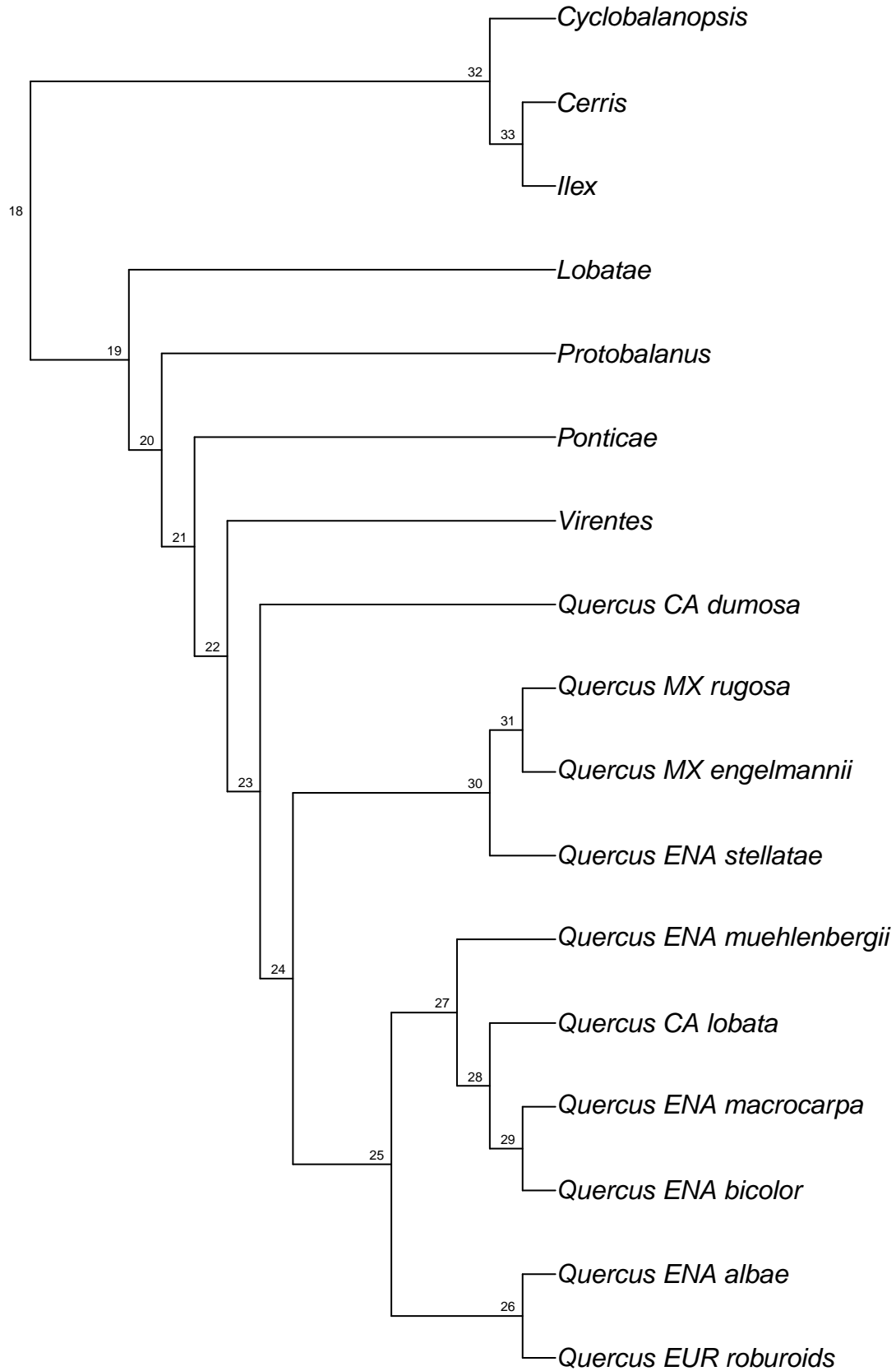
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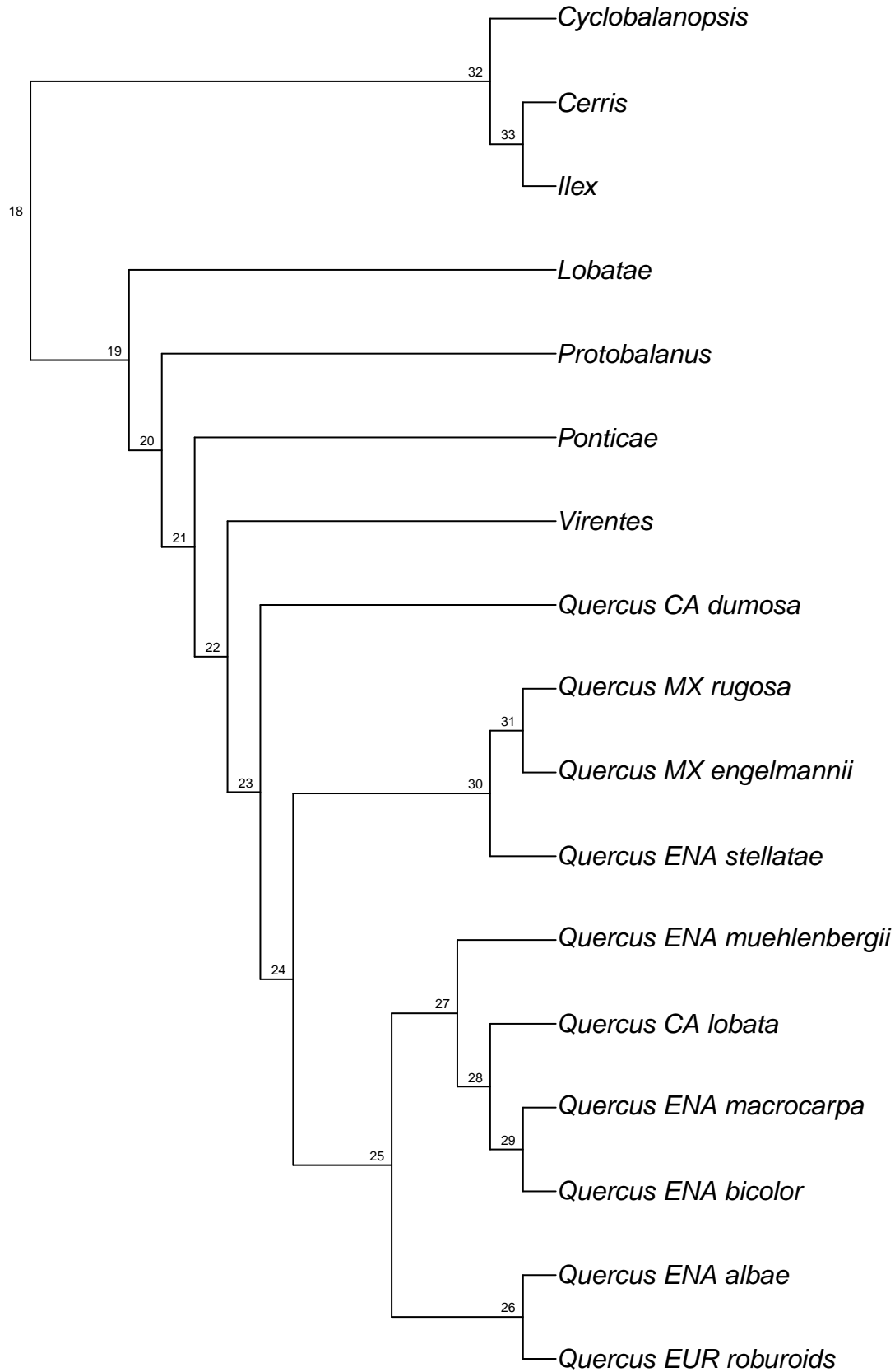
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reSeq.reseq_Qvar.bt098



reSeq.reseq_Qvar.bt099



reSeq.reseq_Qvar.bt100

