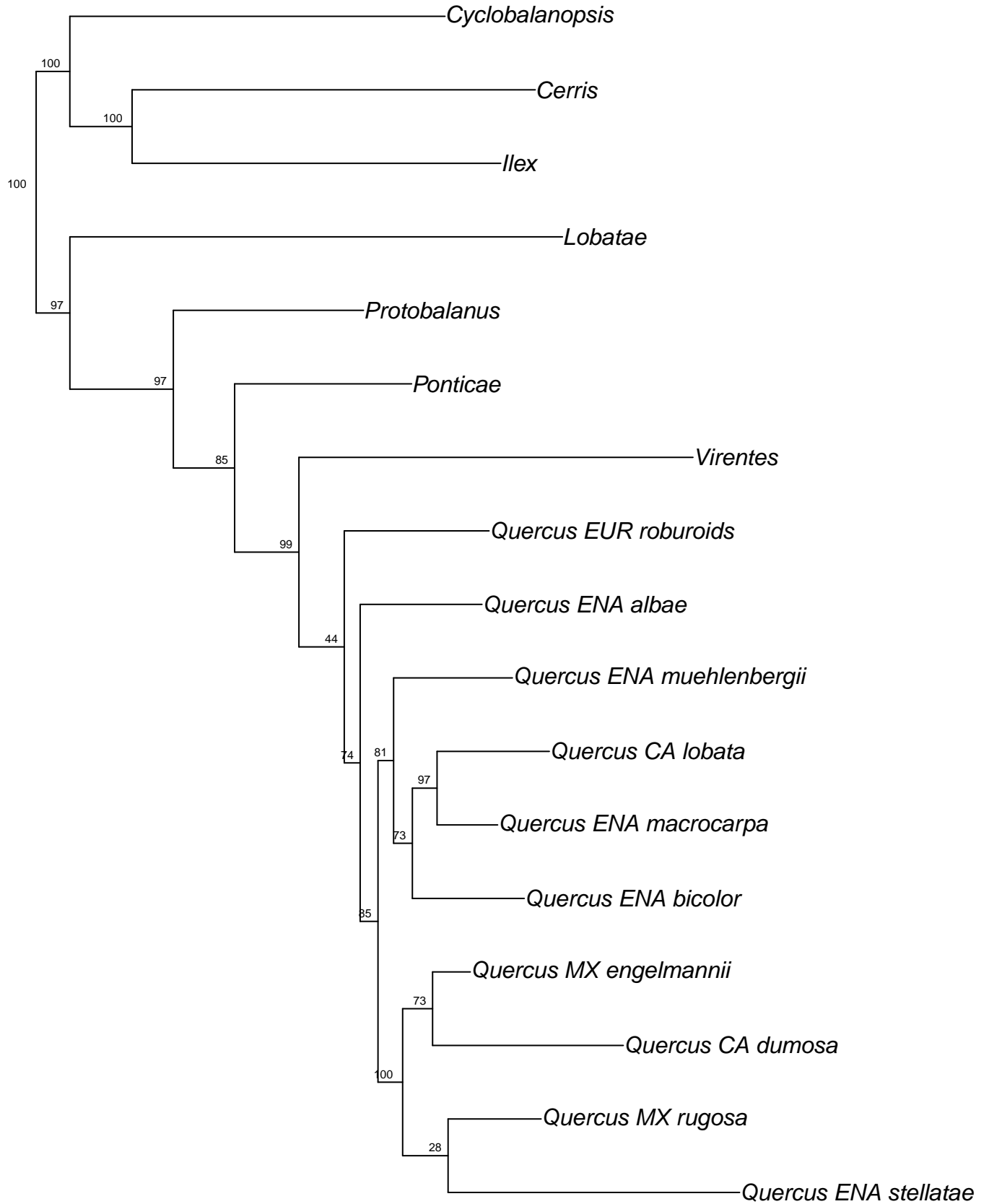
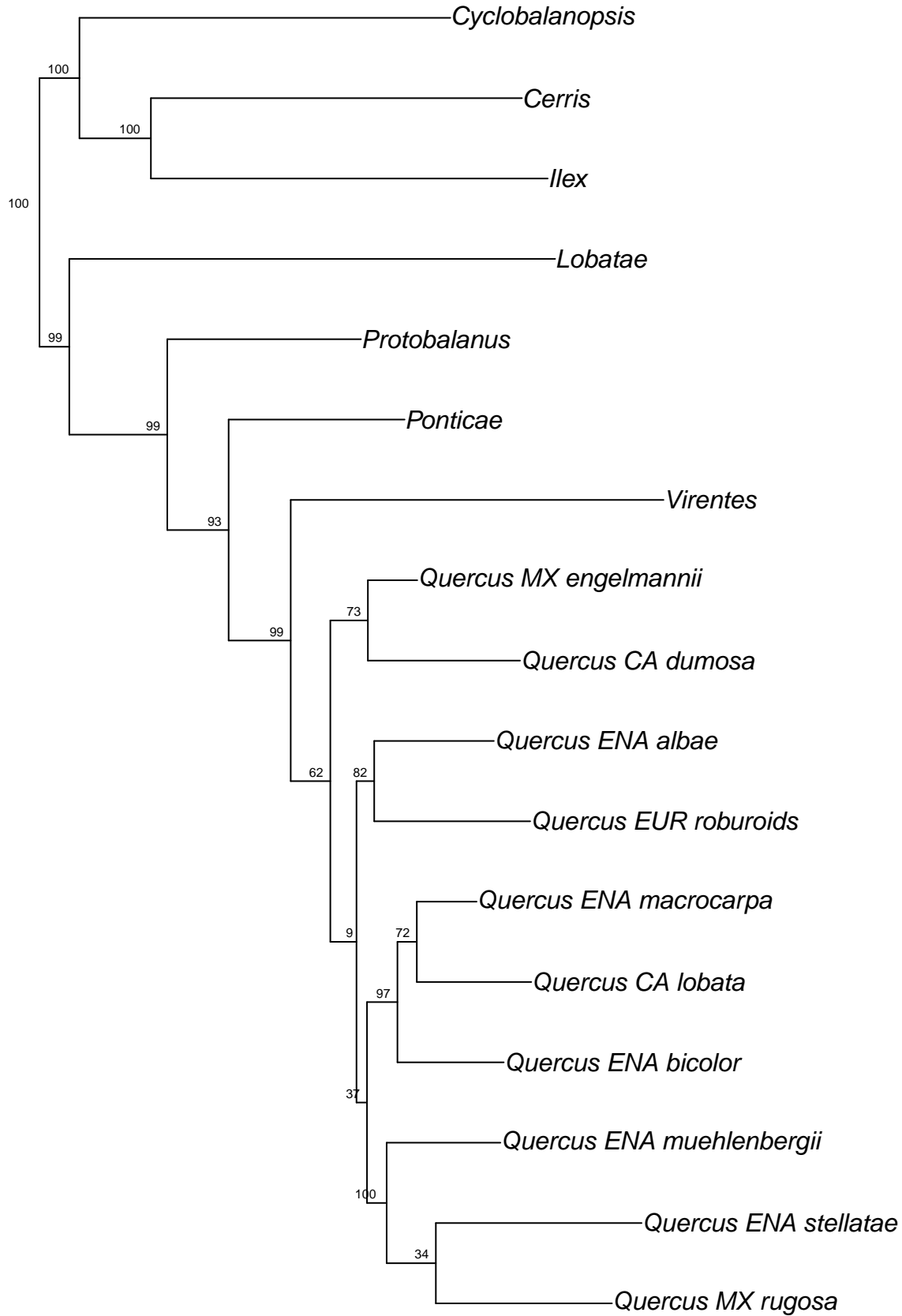


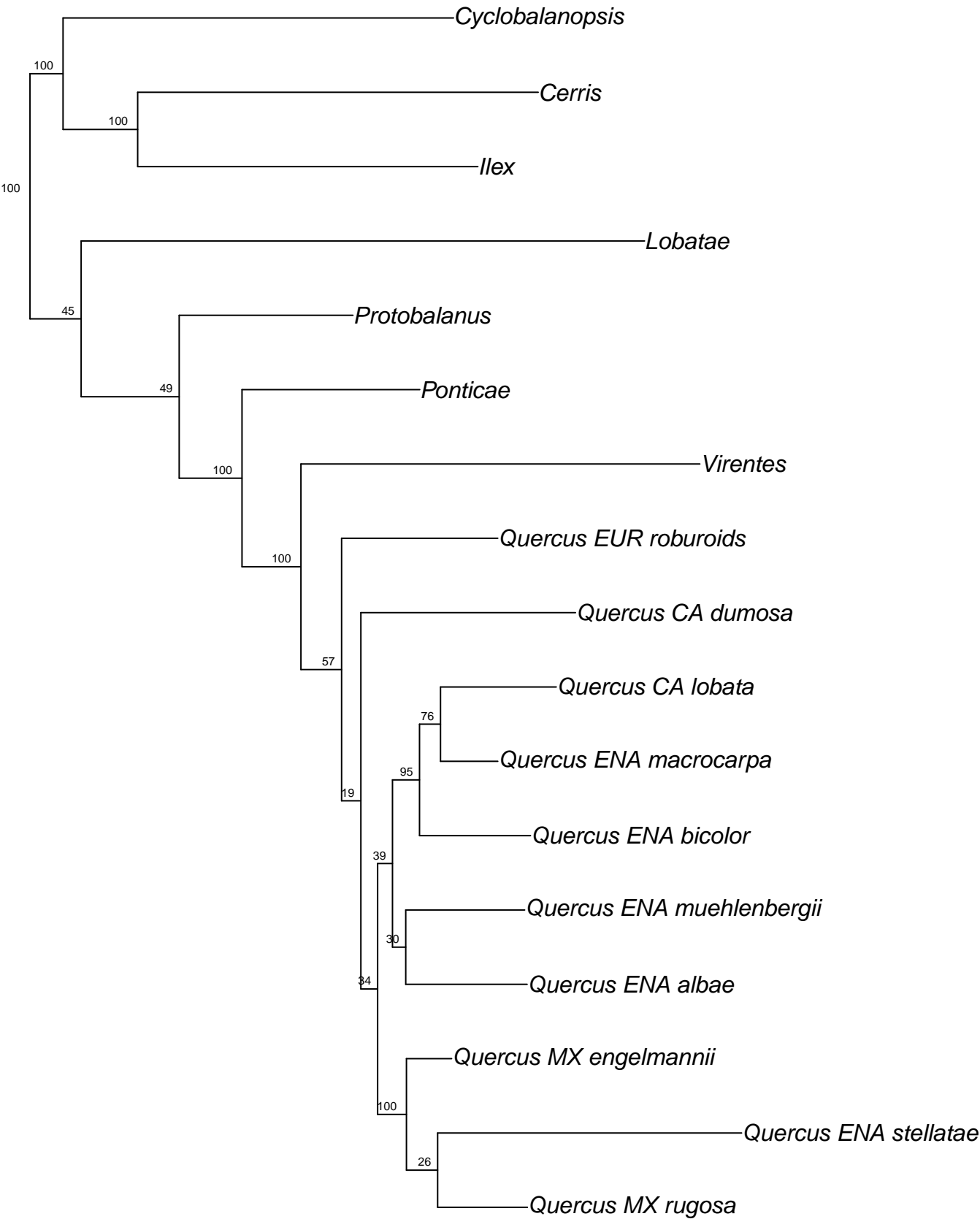
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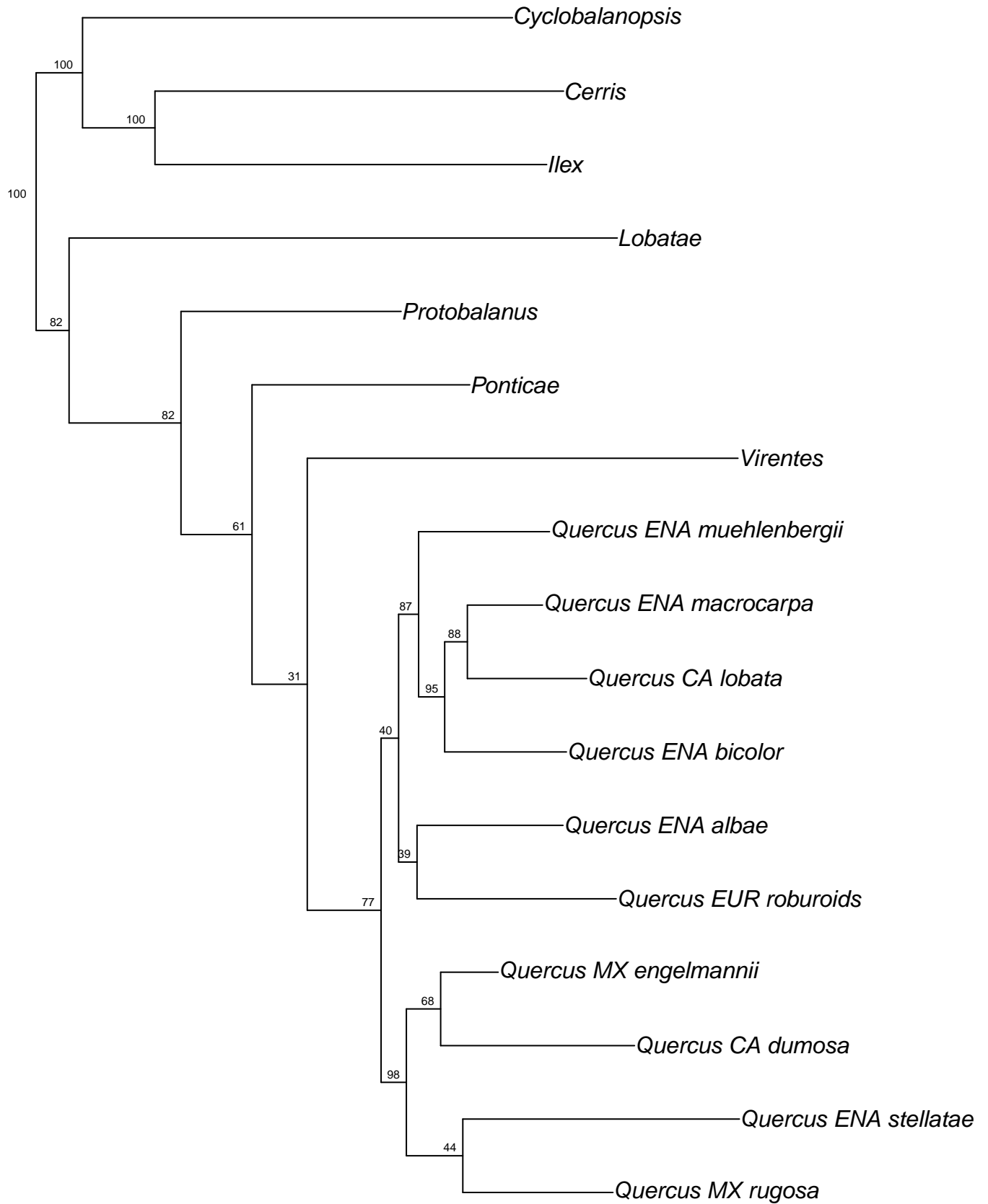
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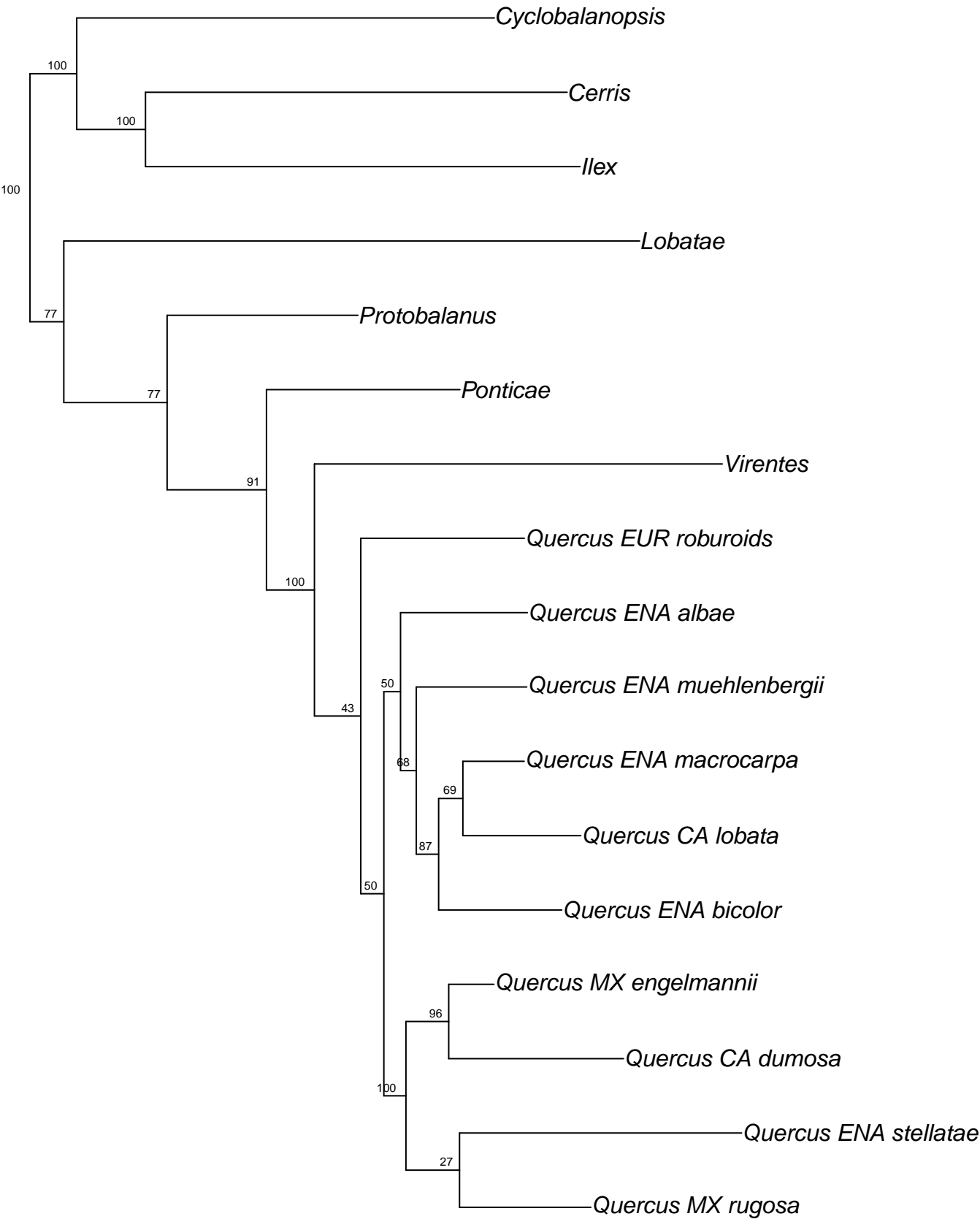
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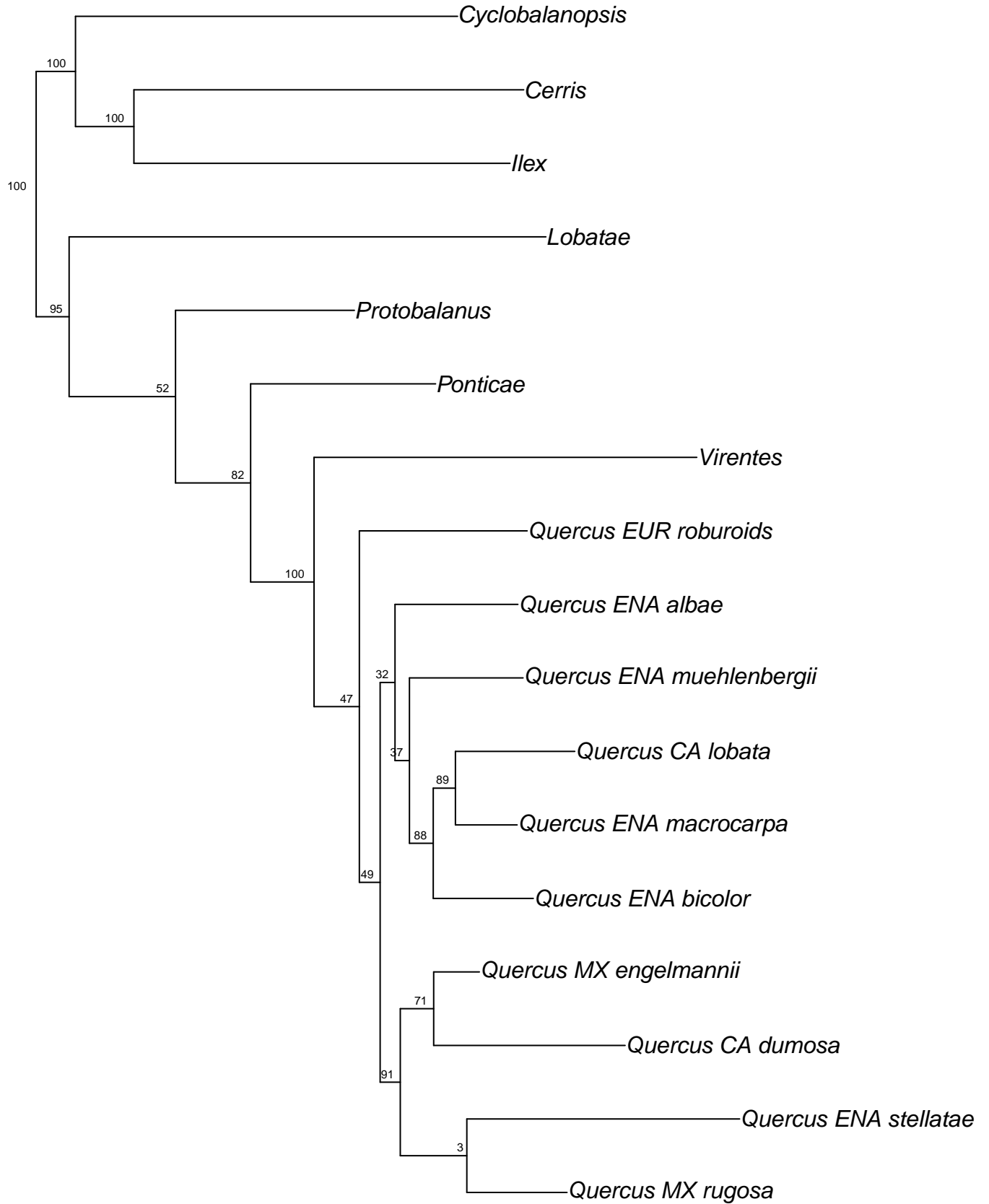
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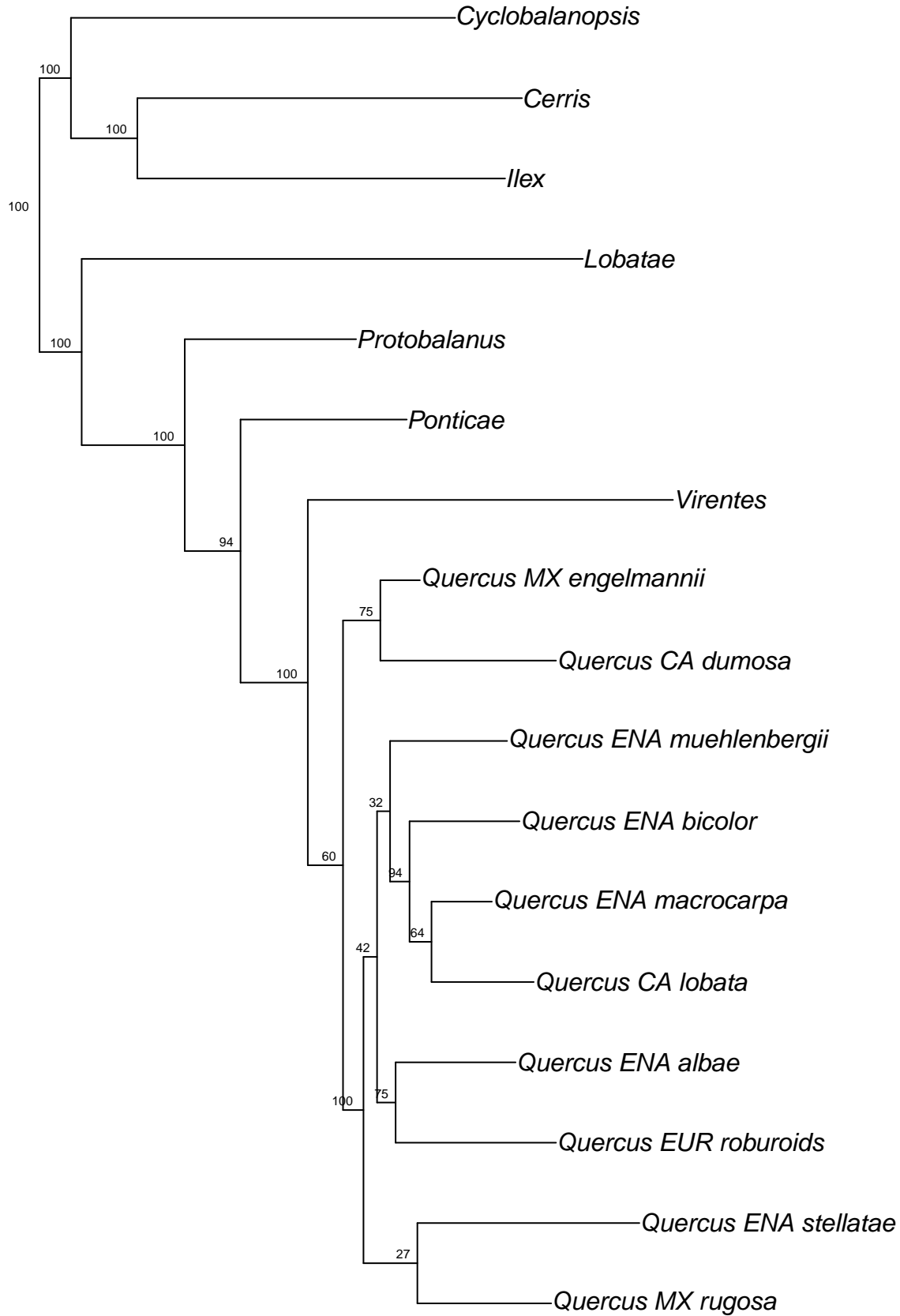
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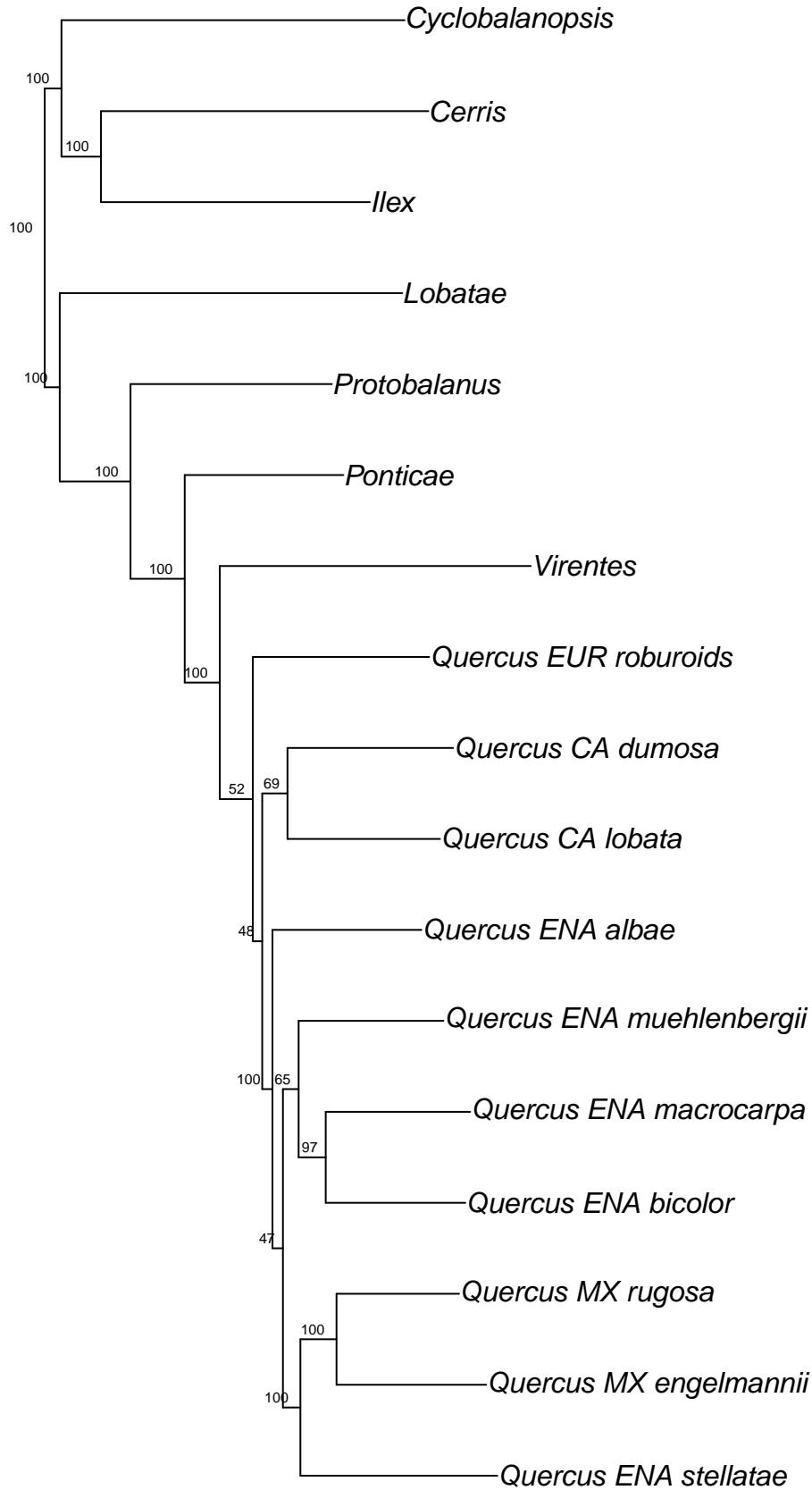
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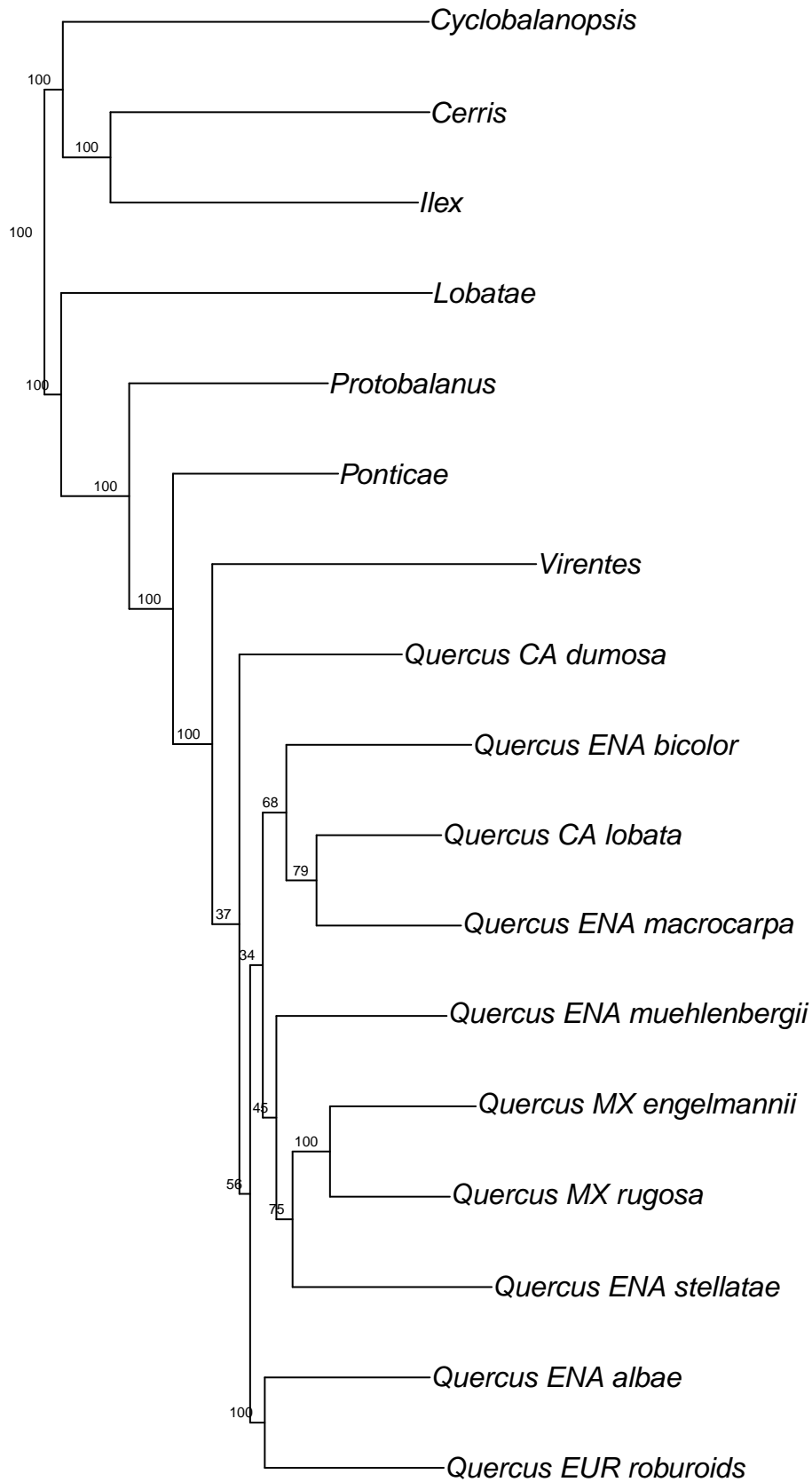
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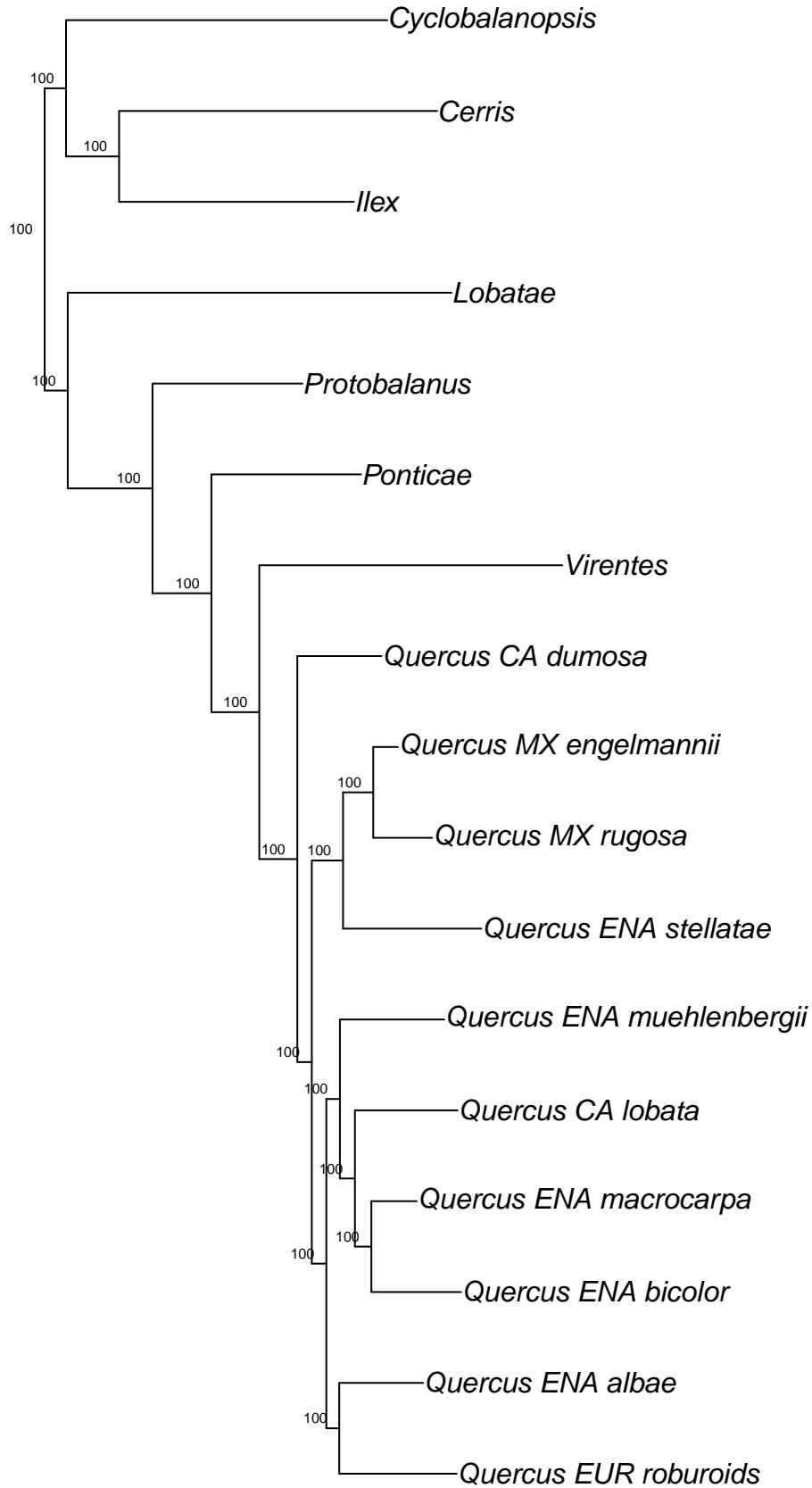
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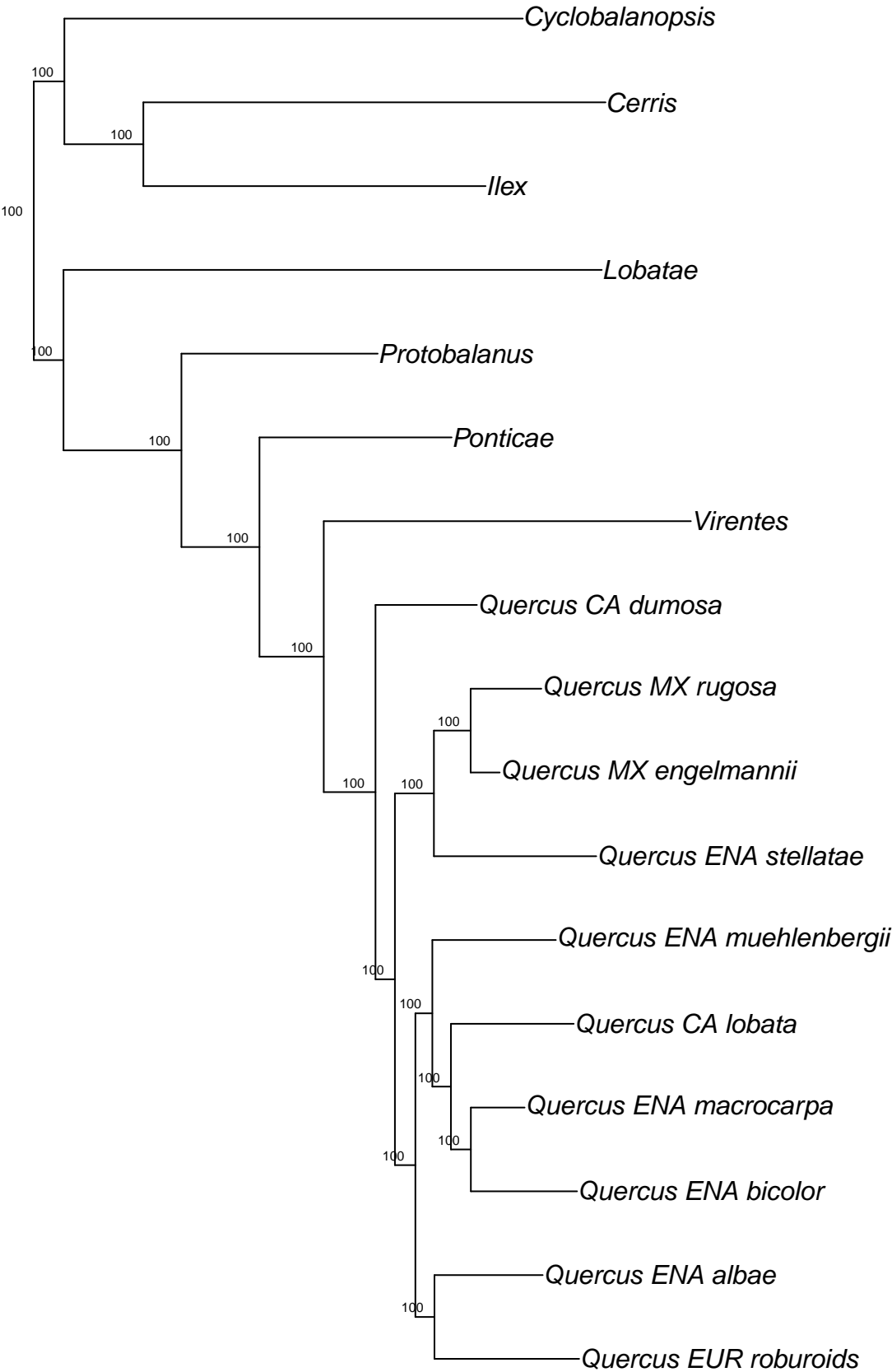
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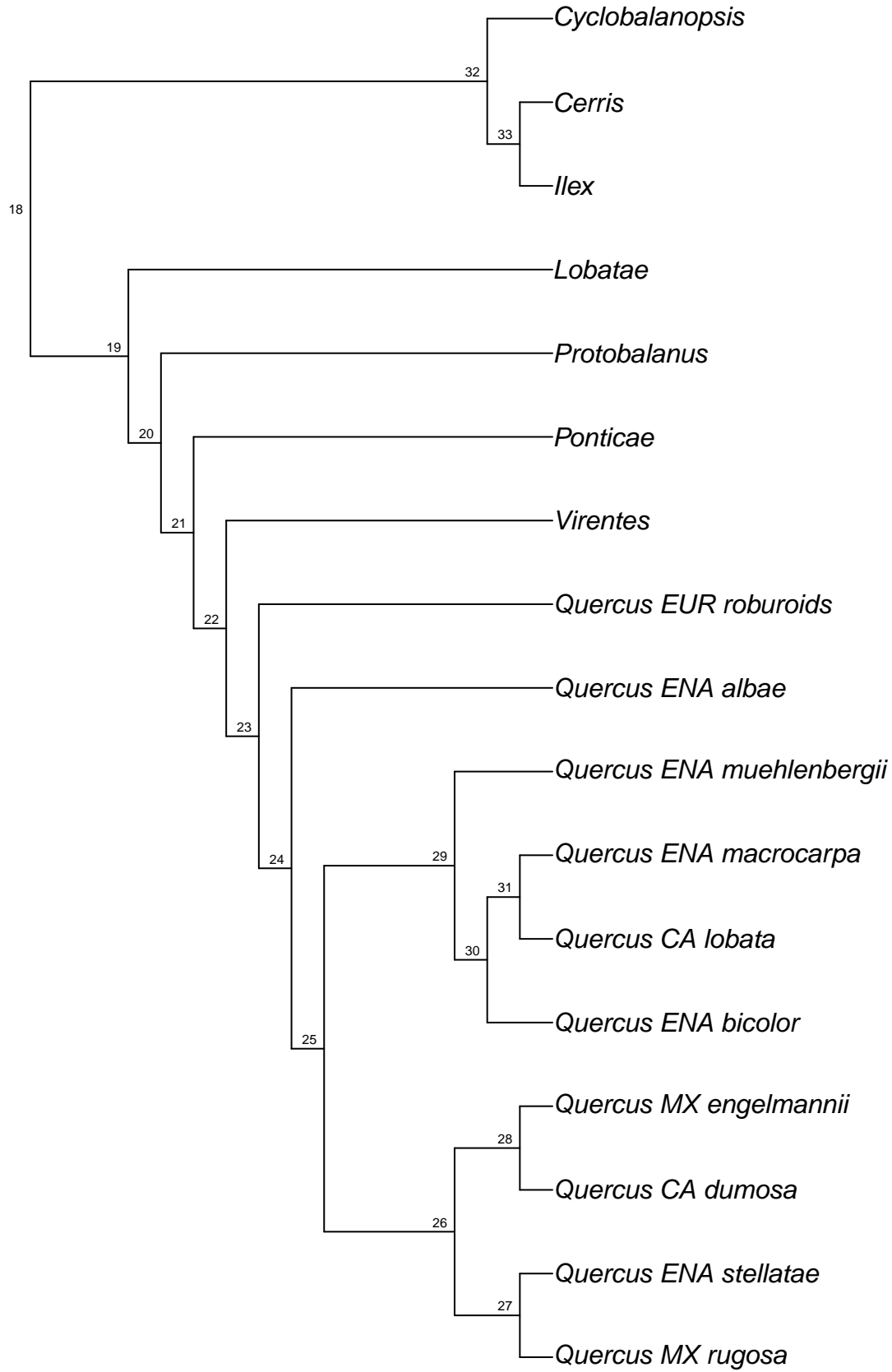
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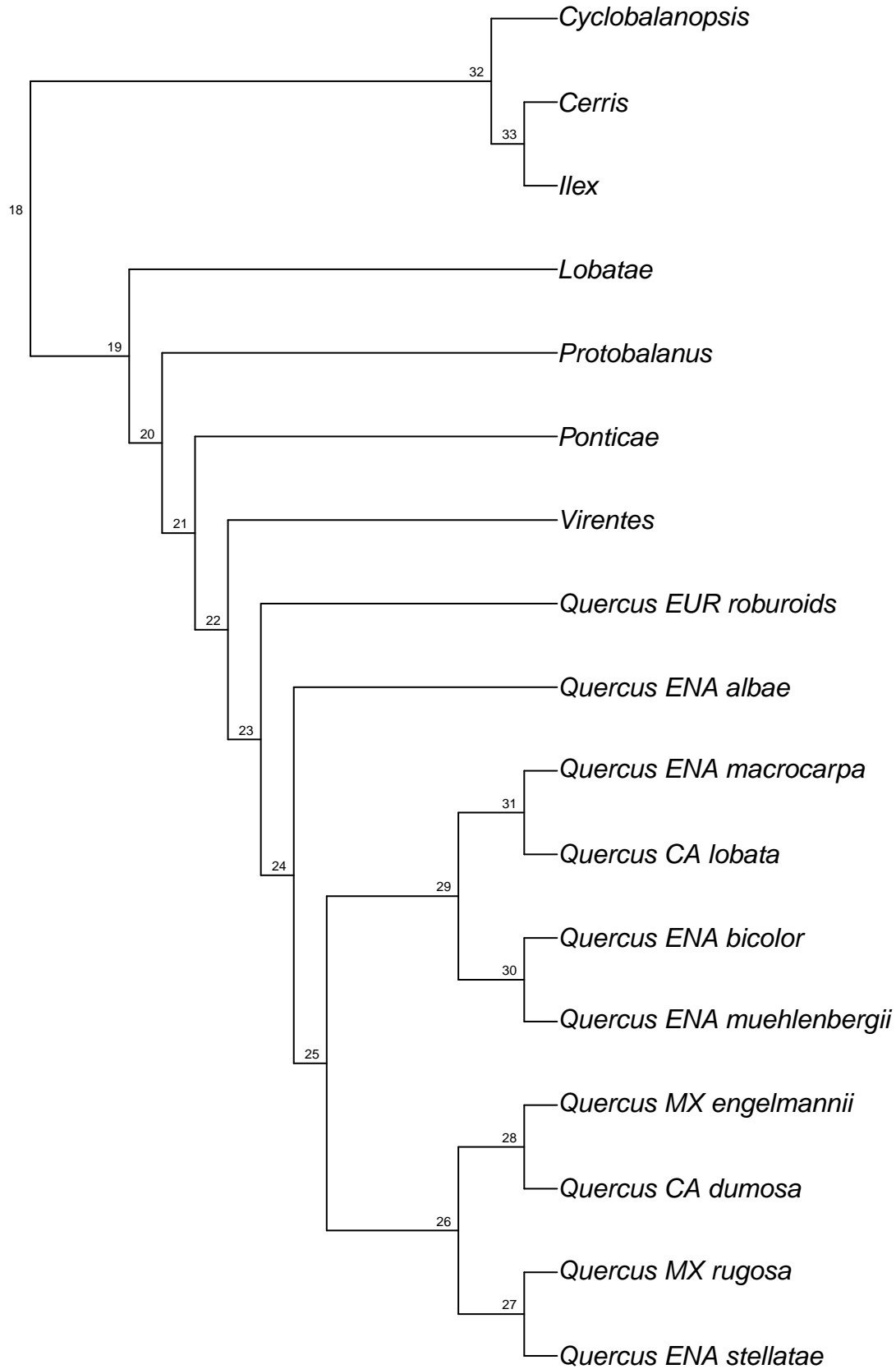
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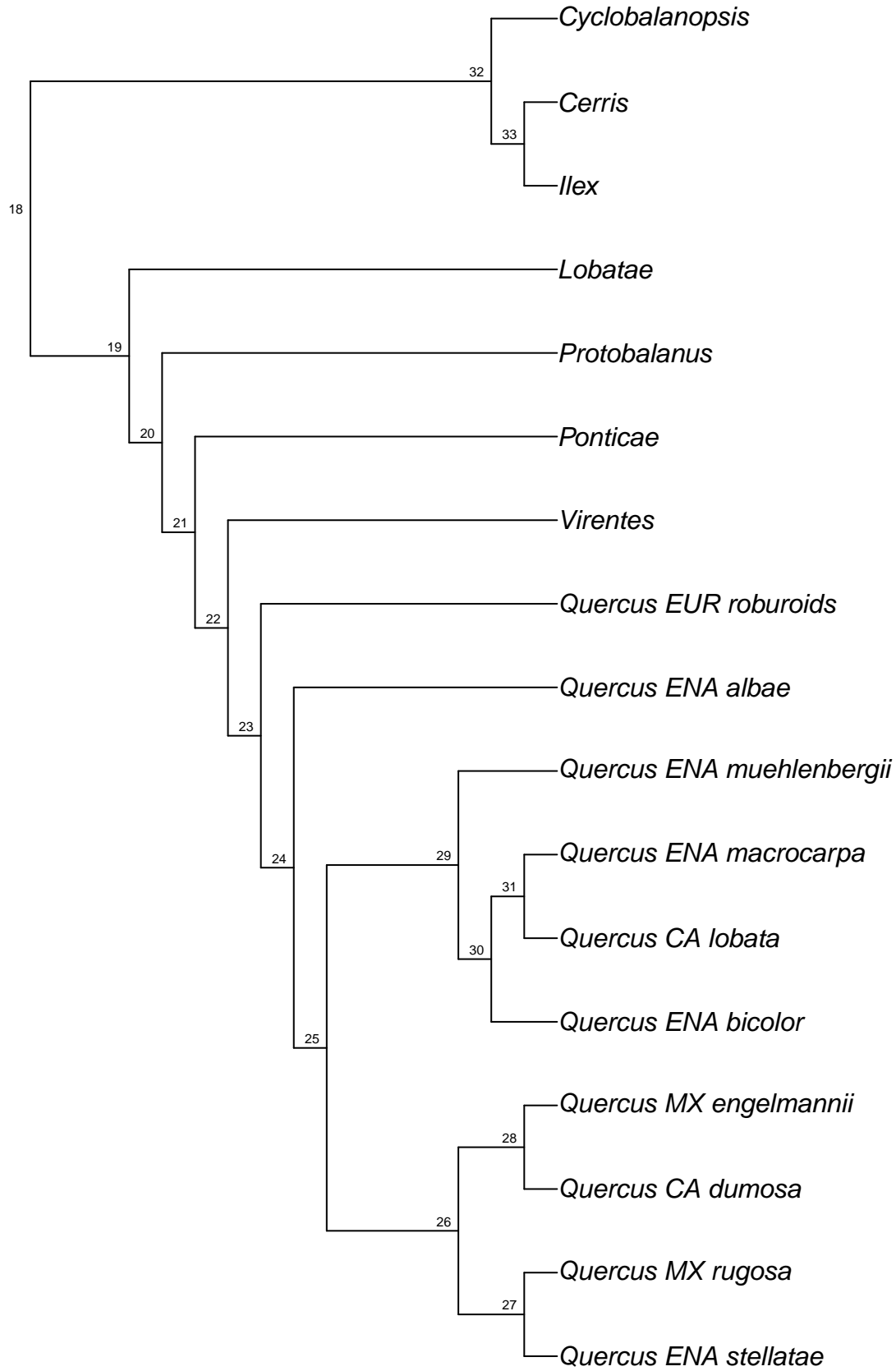
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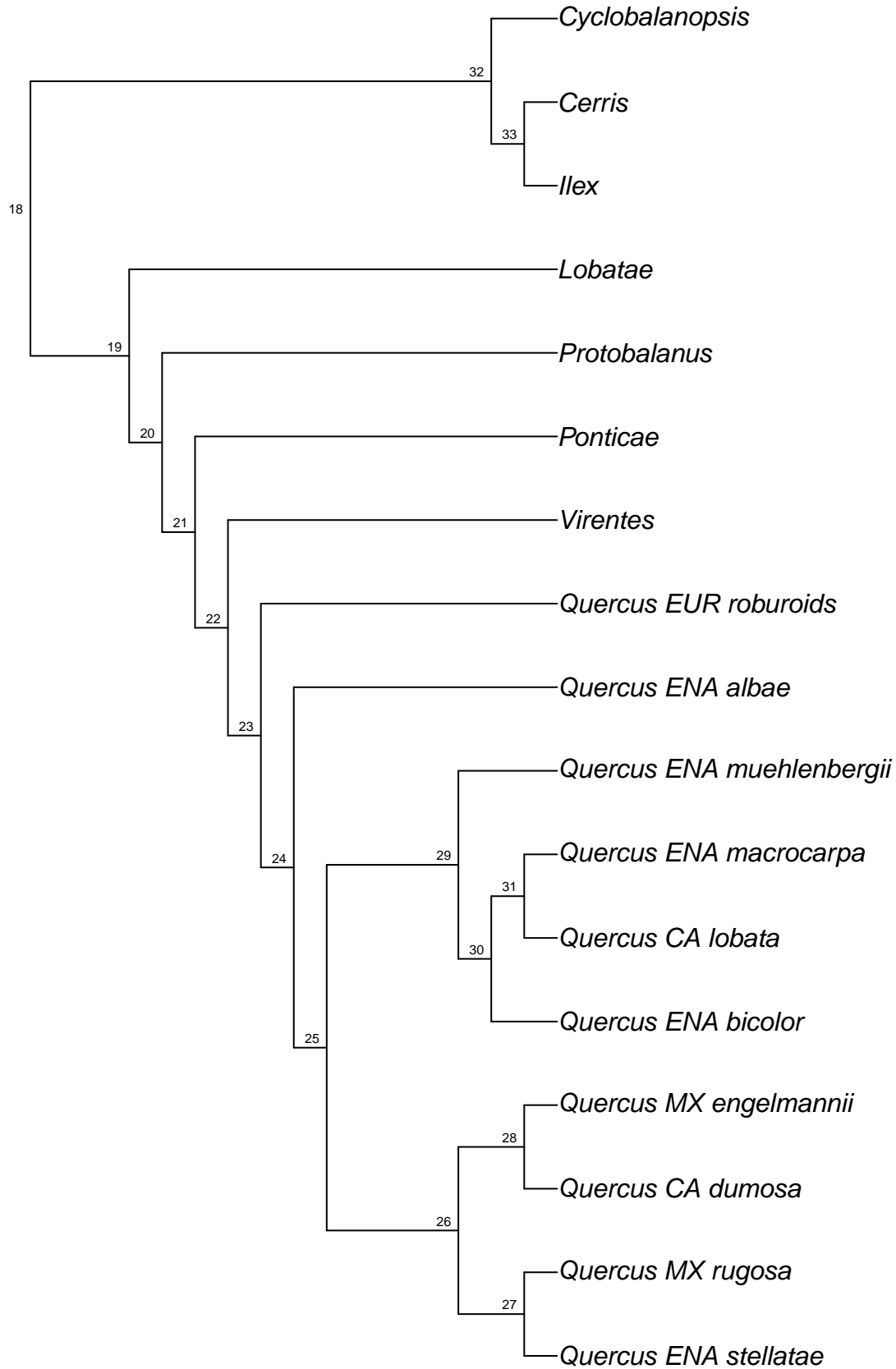
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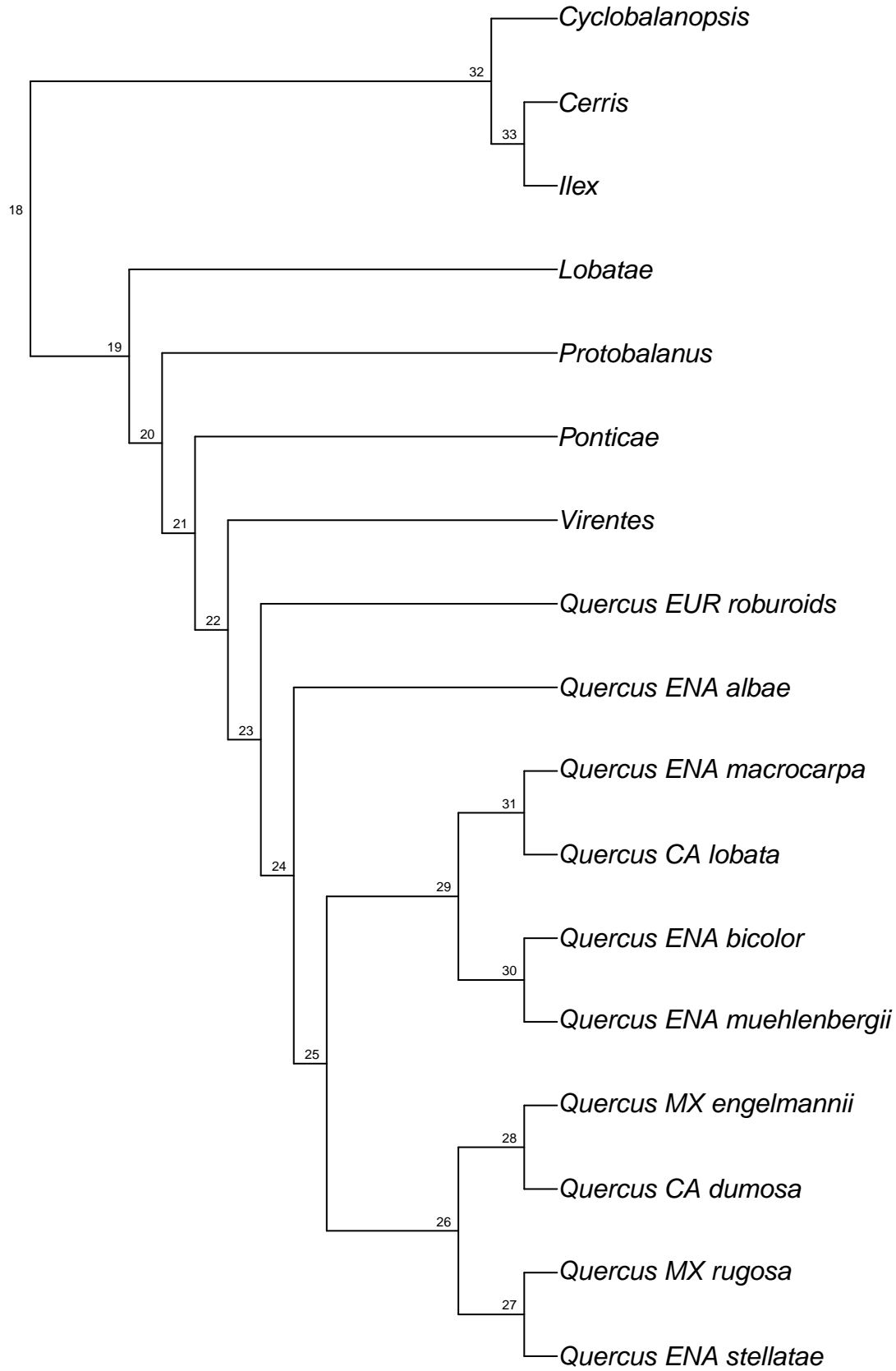
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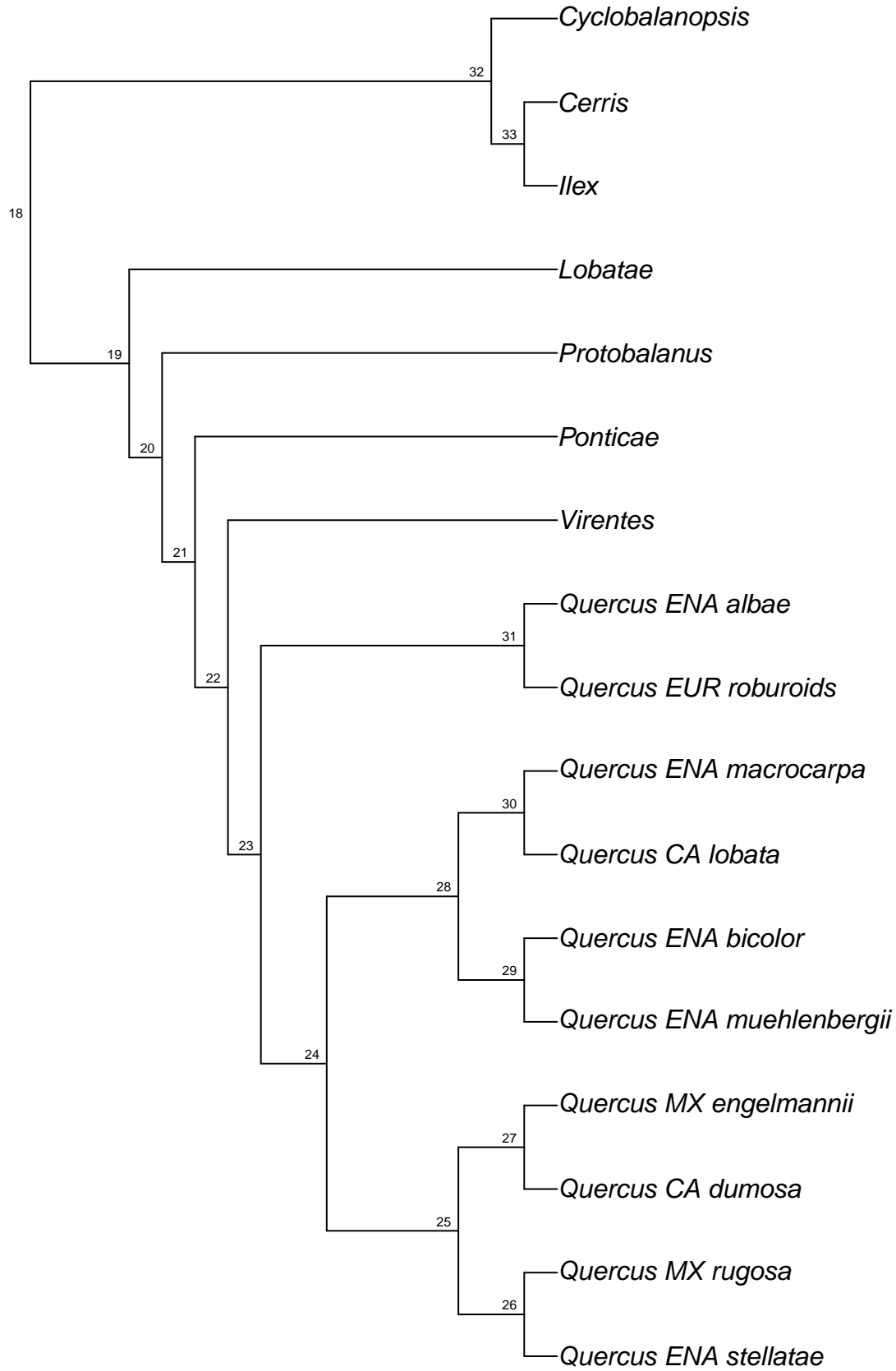
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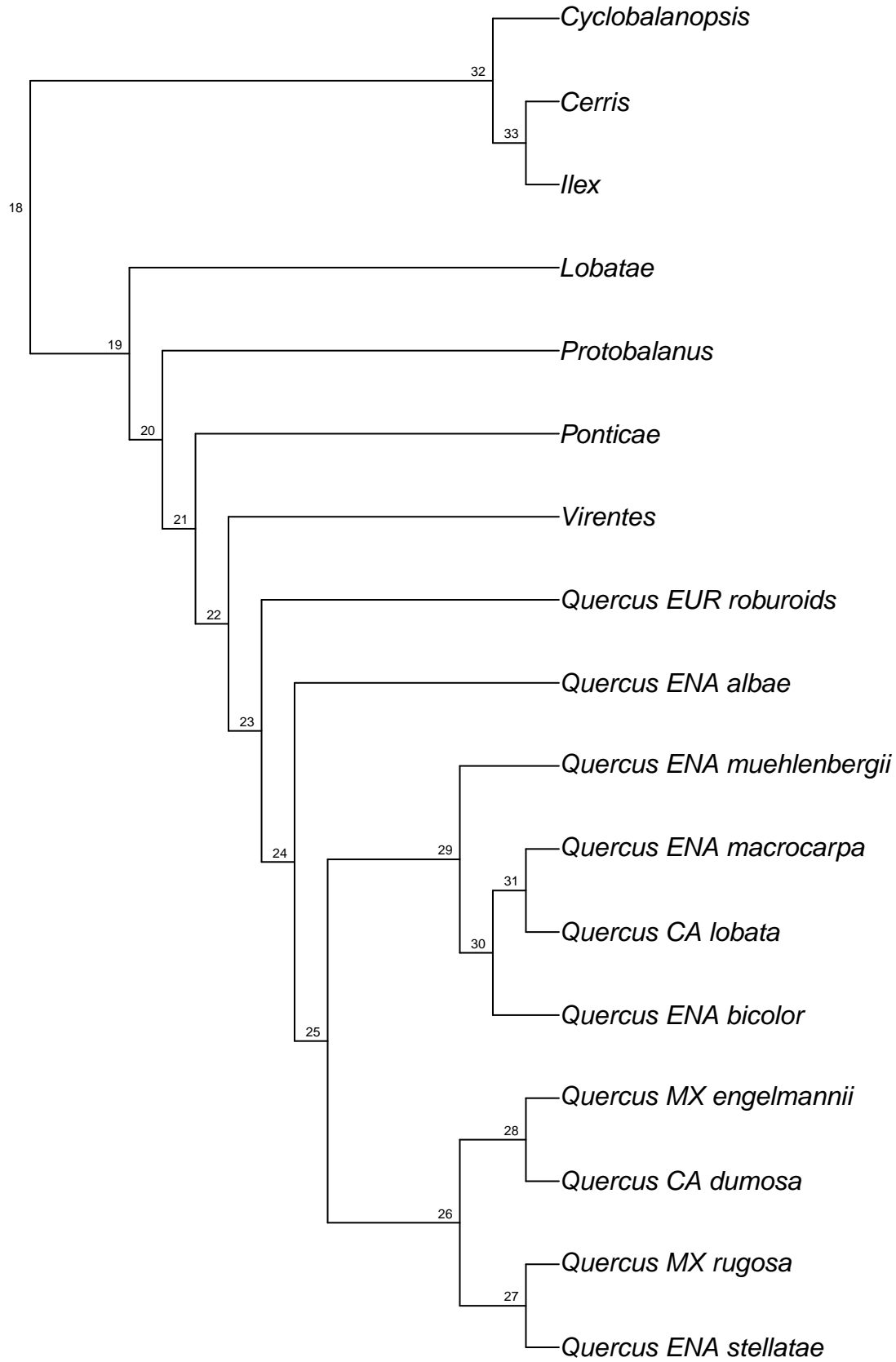
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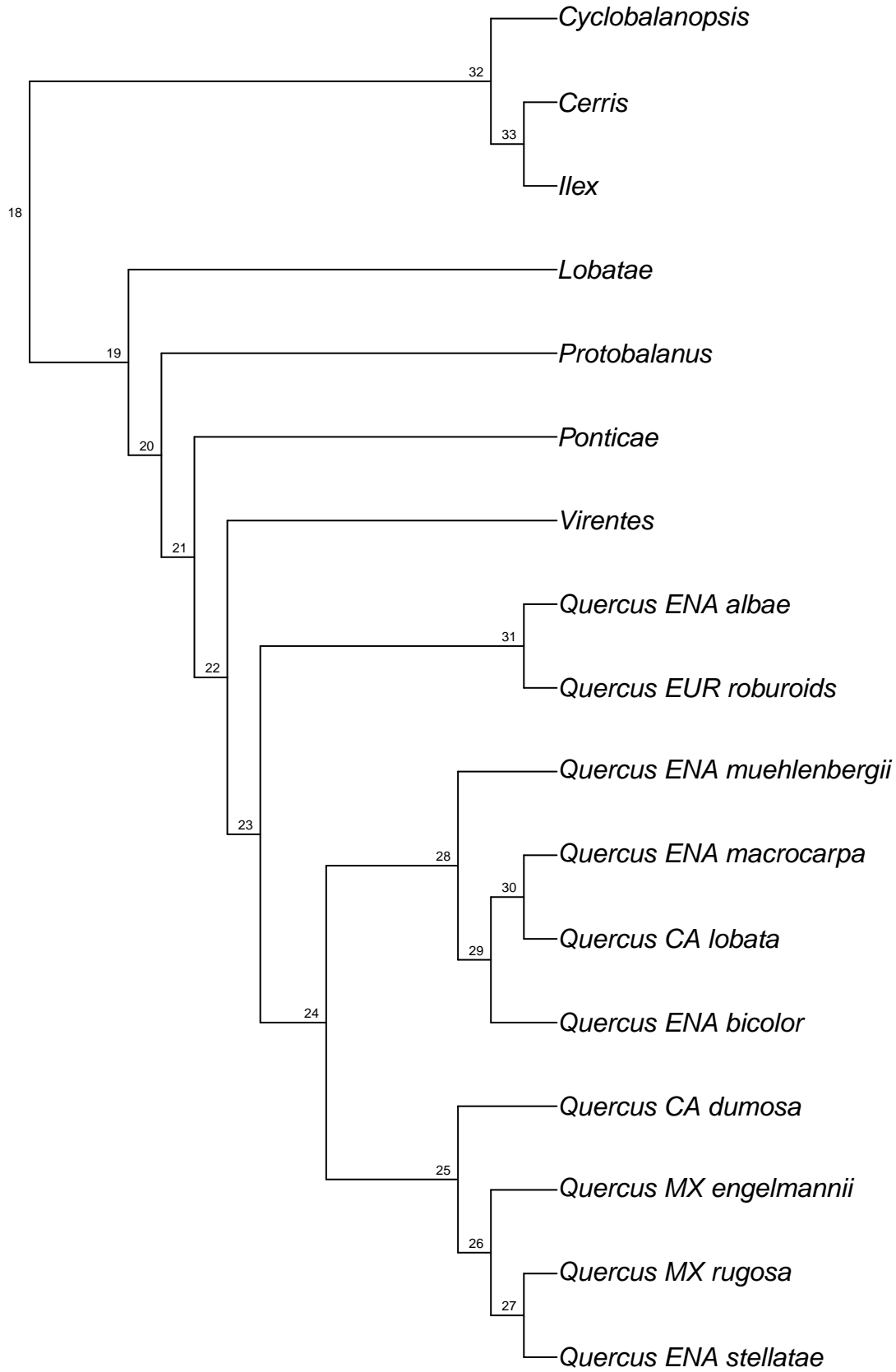
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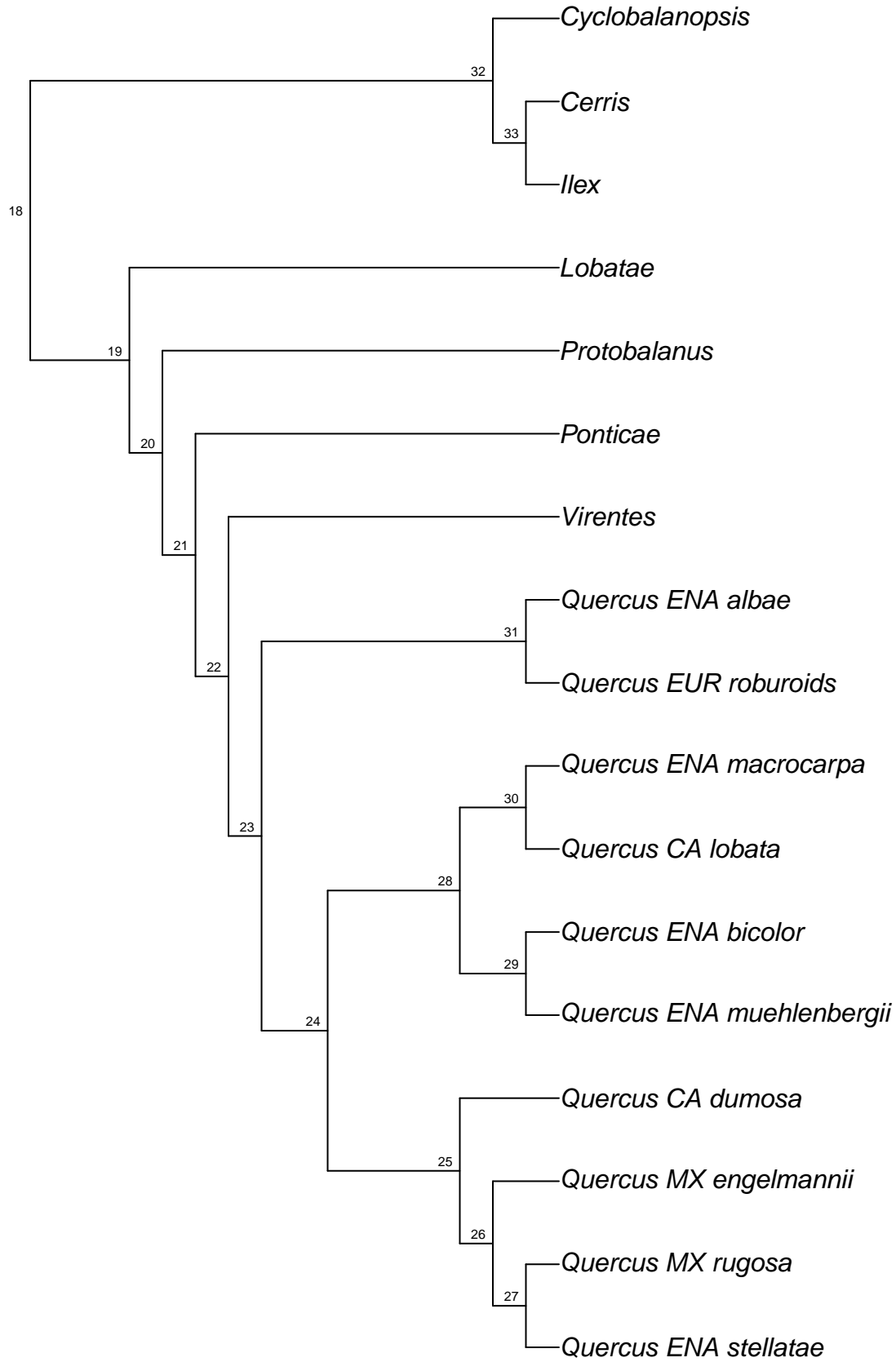
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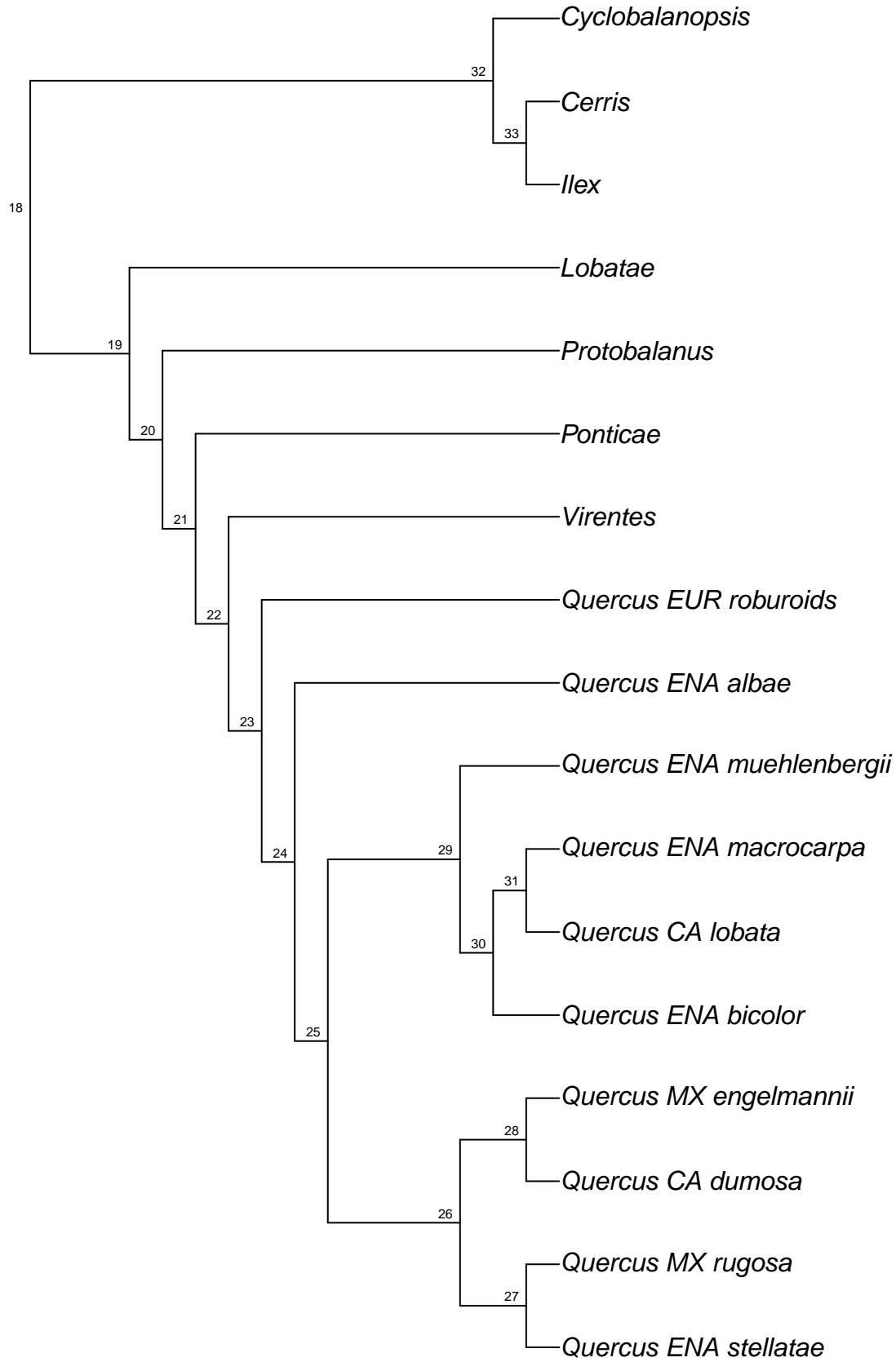
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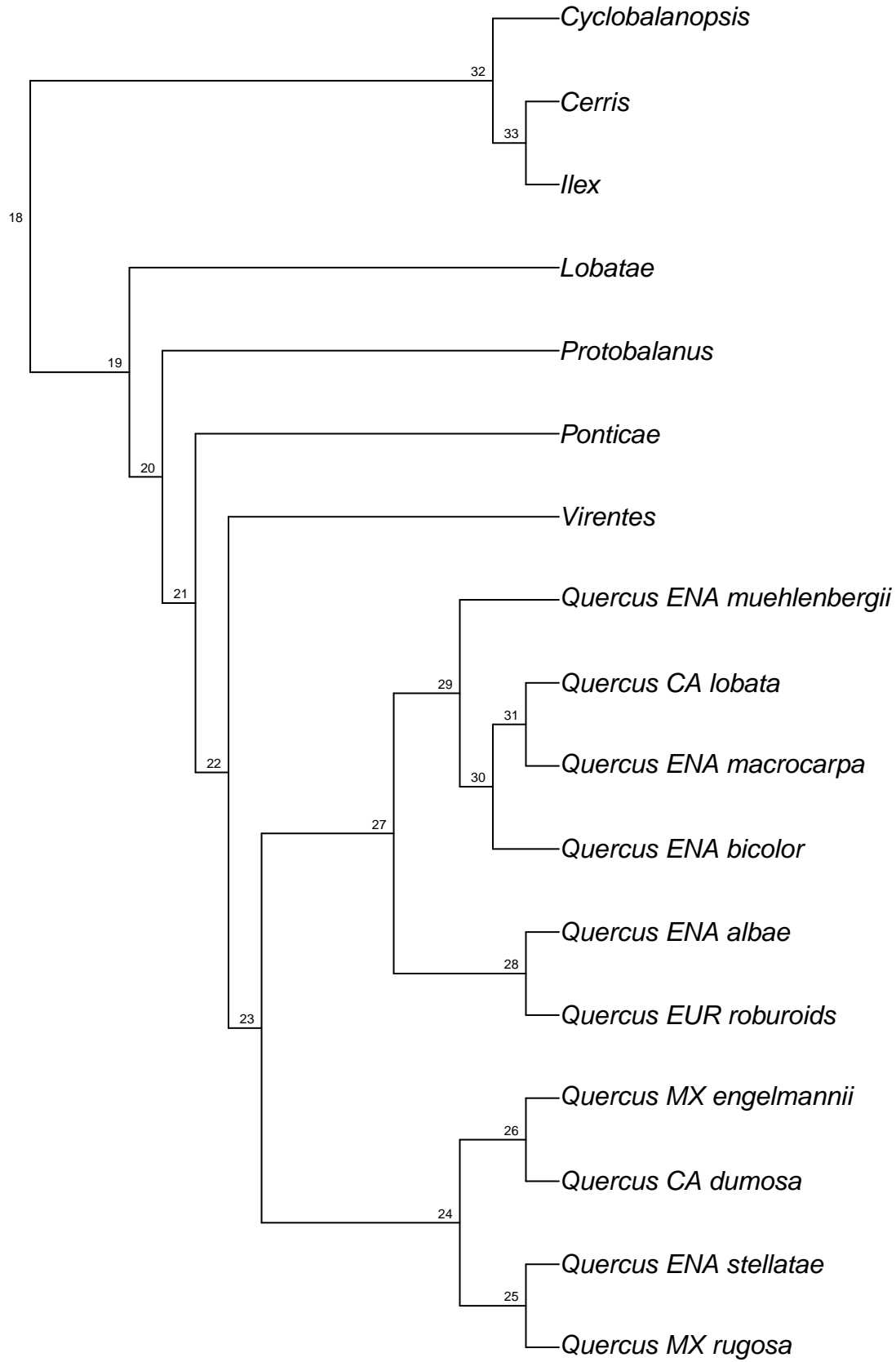
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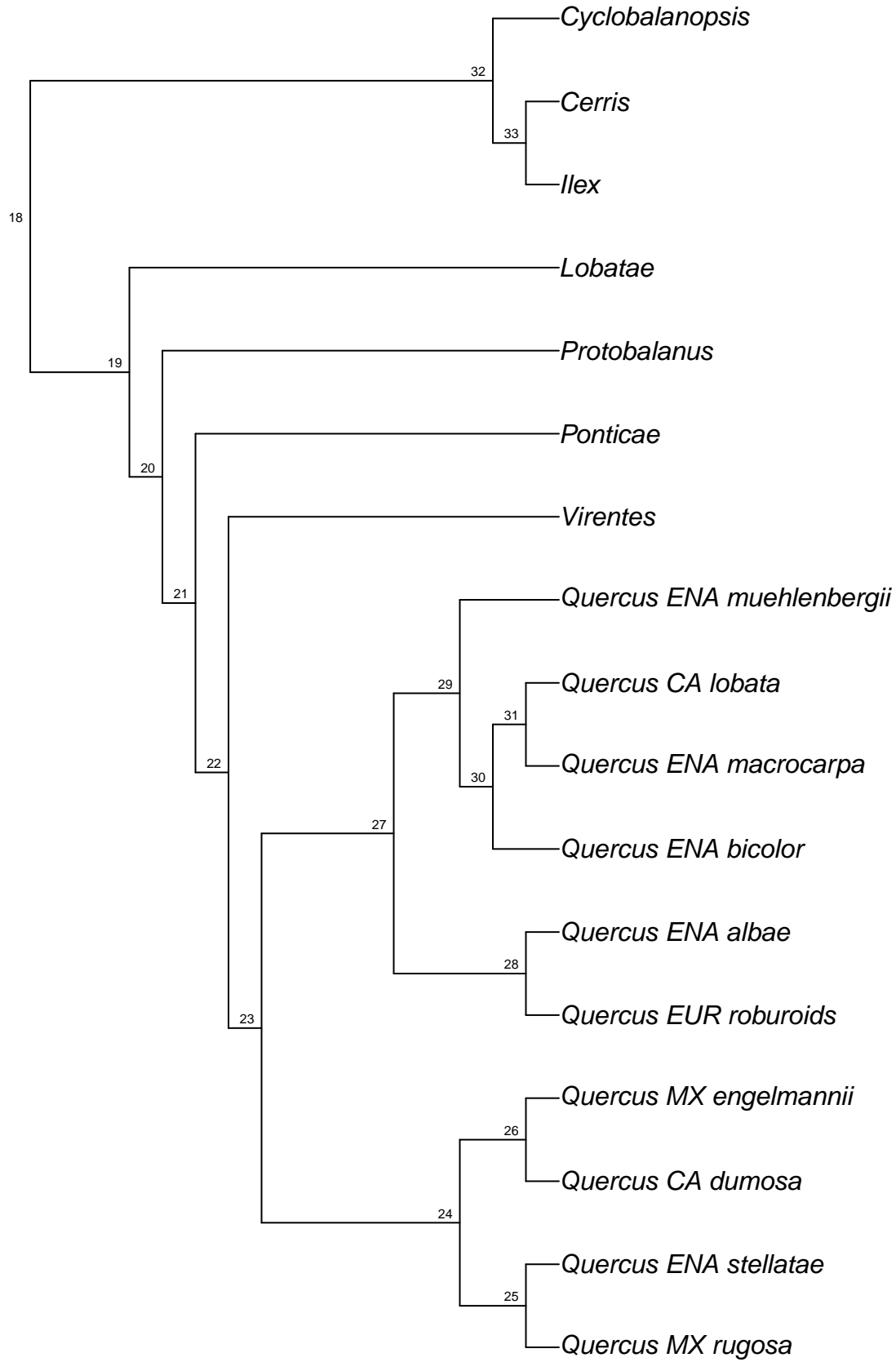
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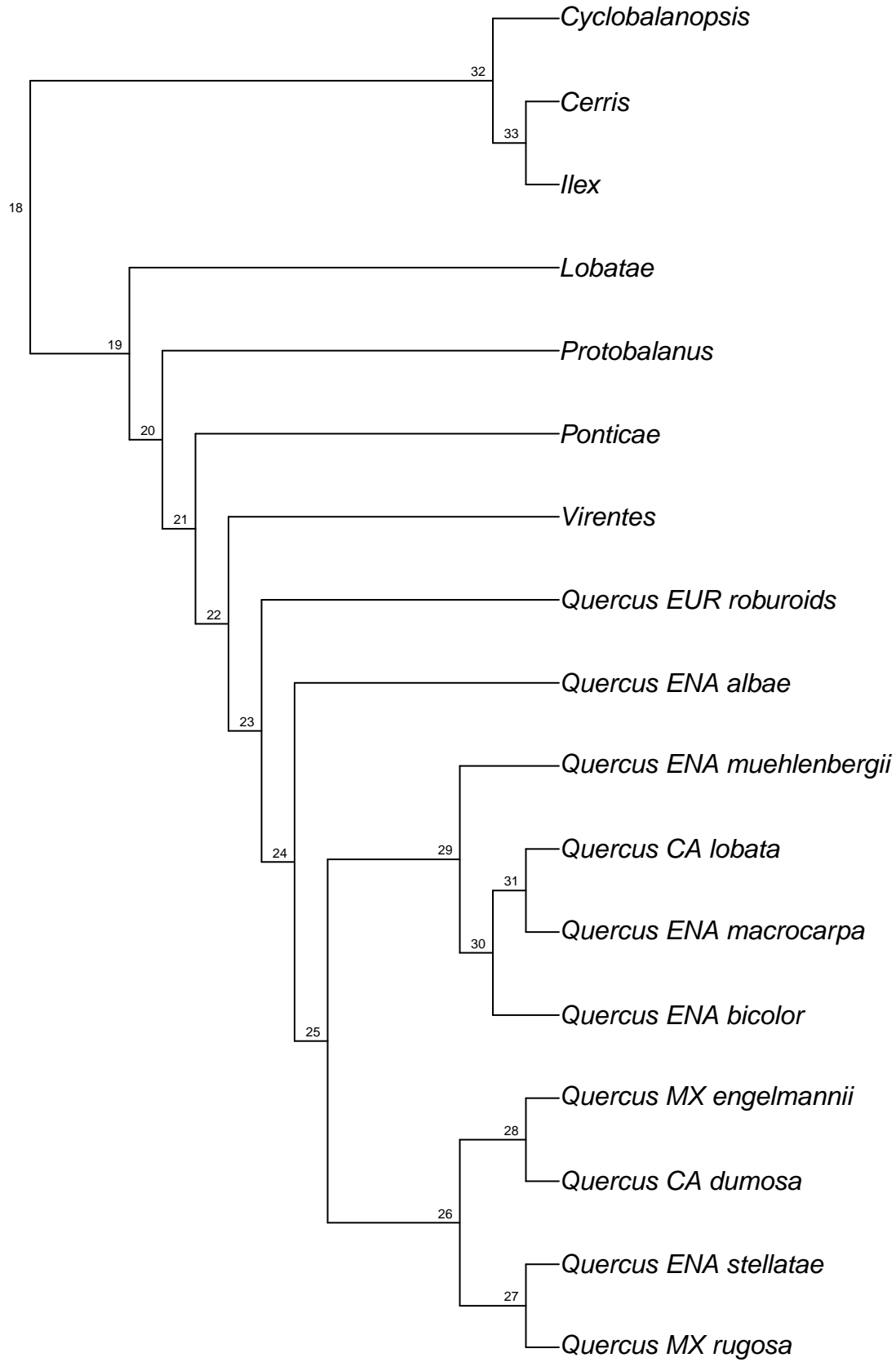
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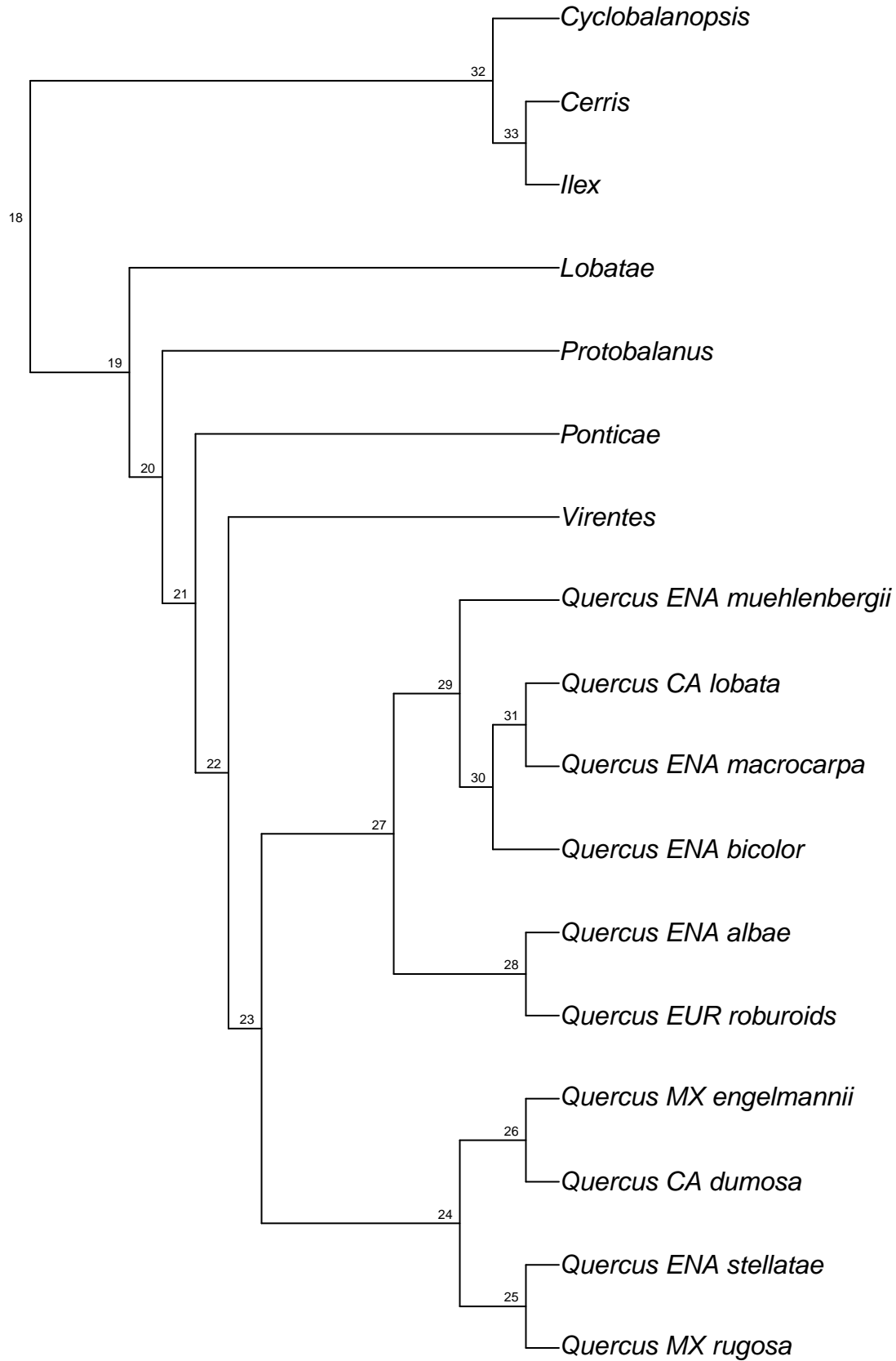
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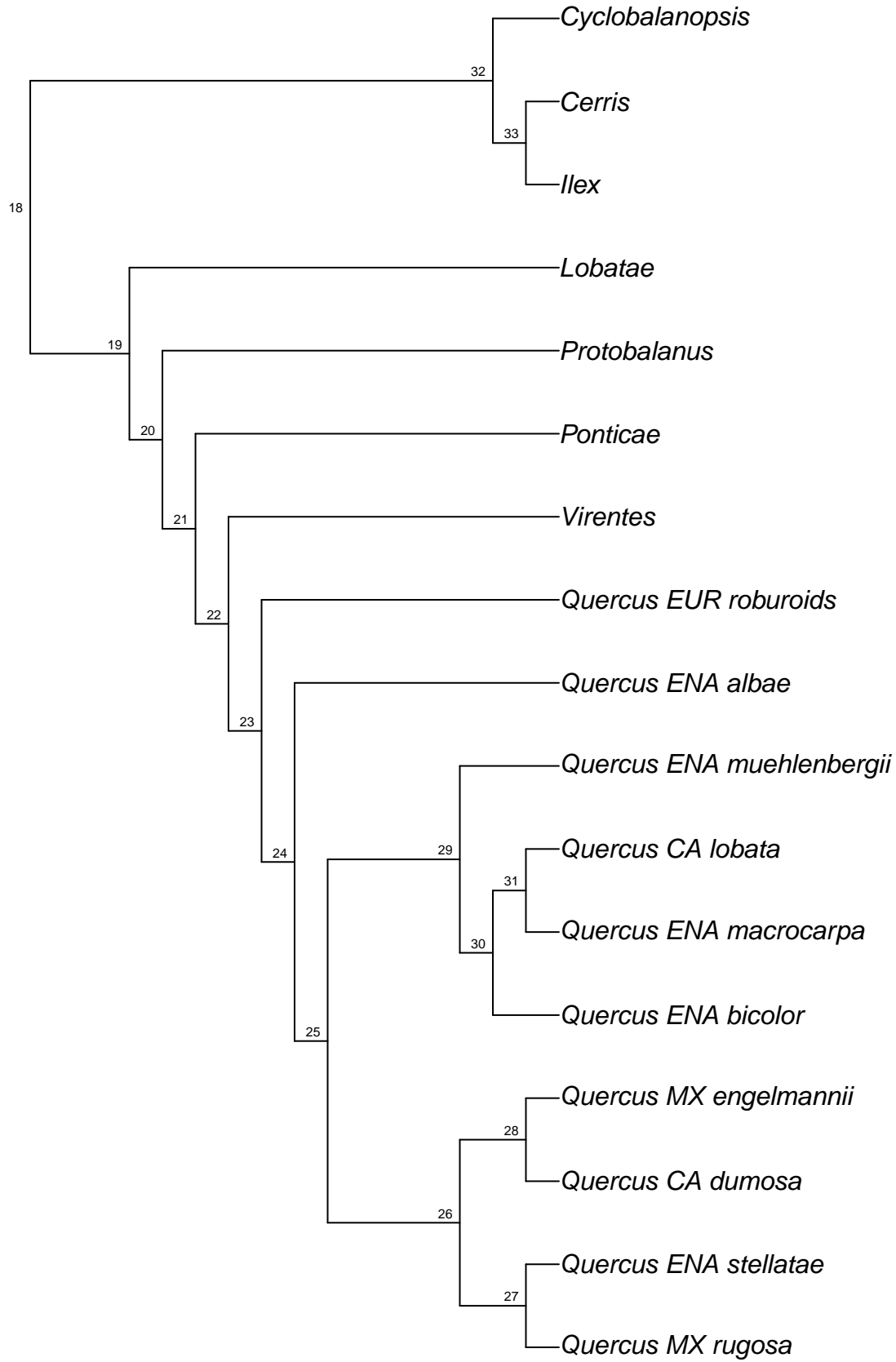
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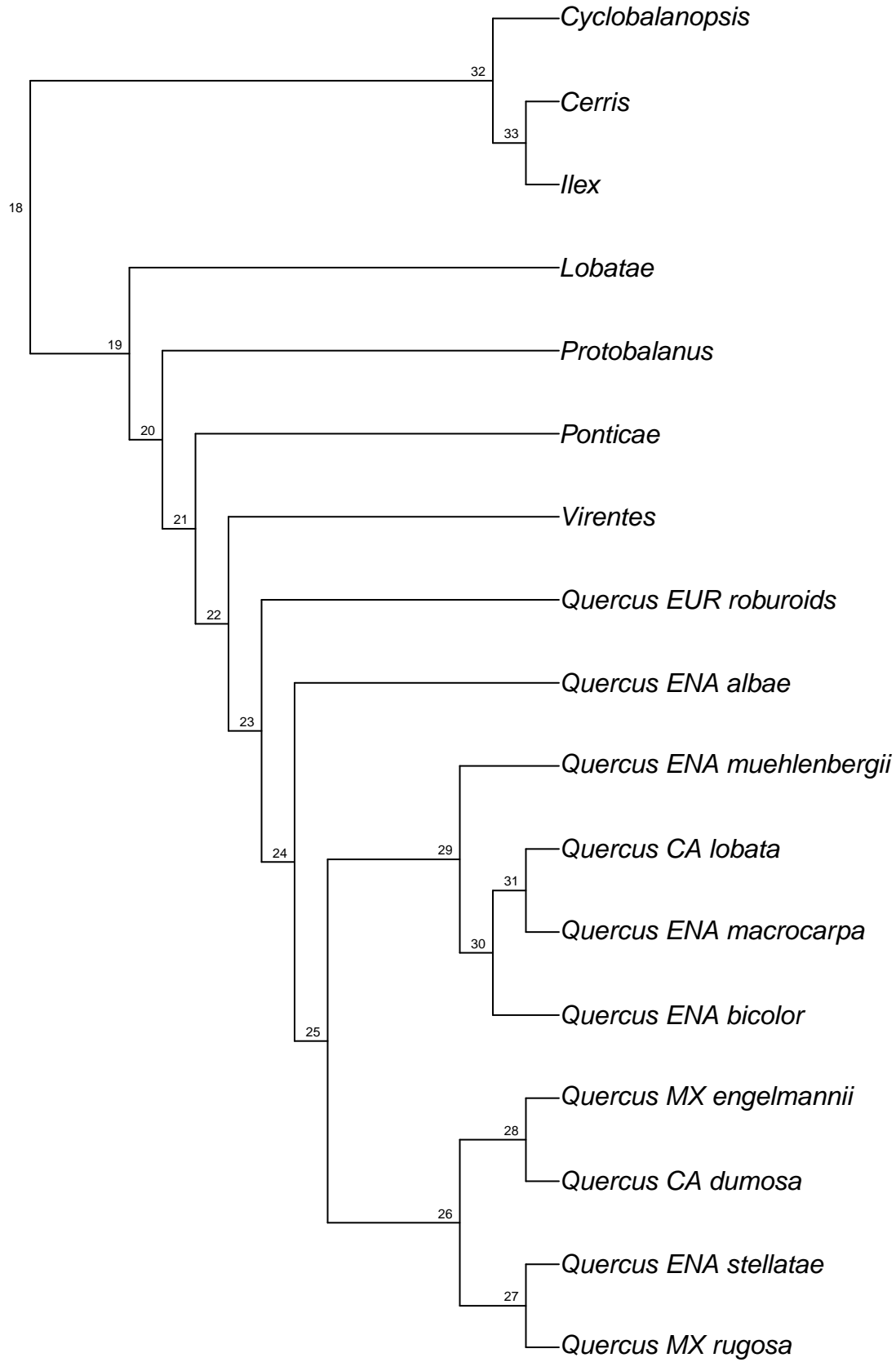
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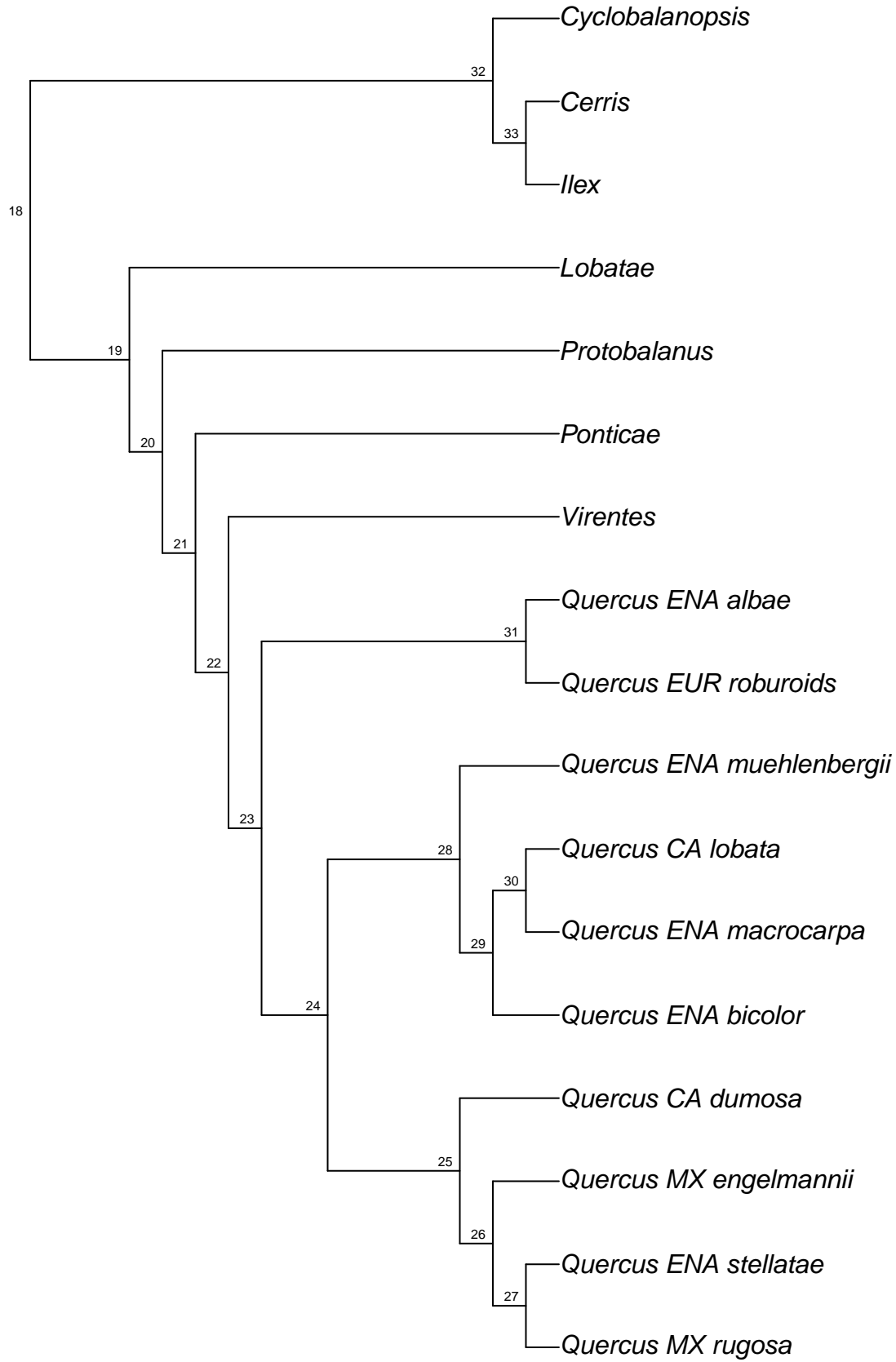
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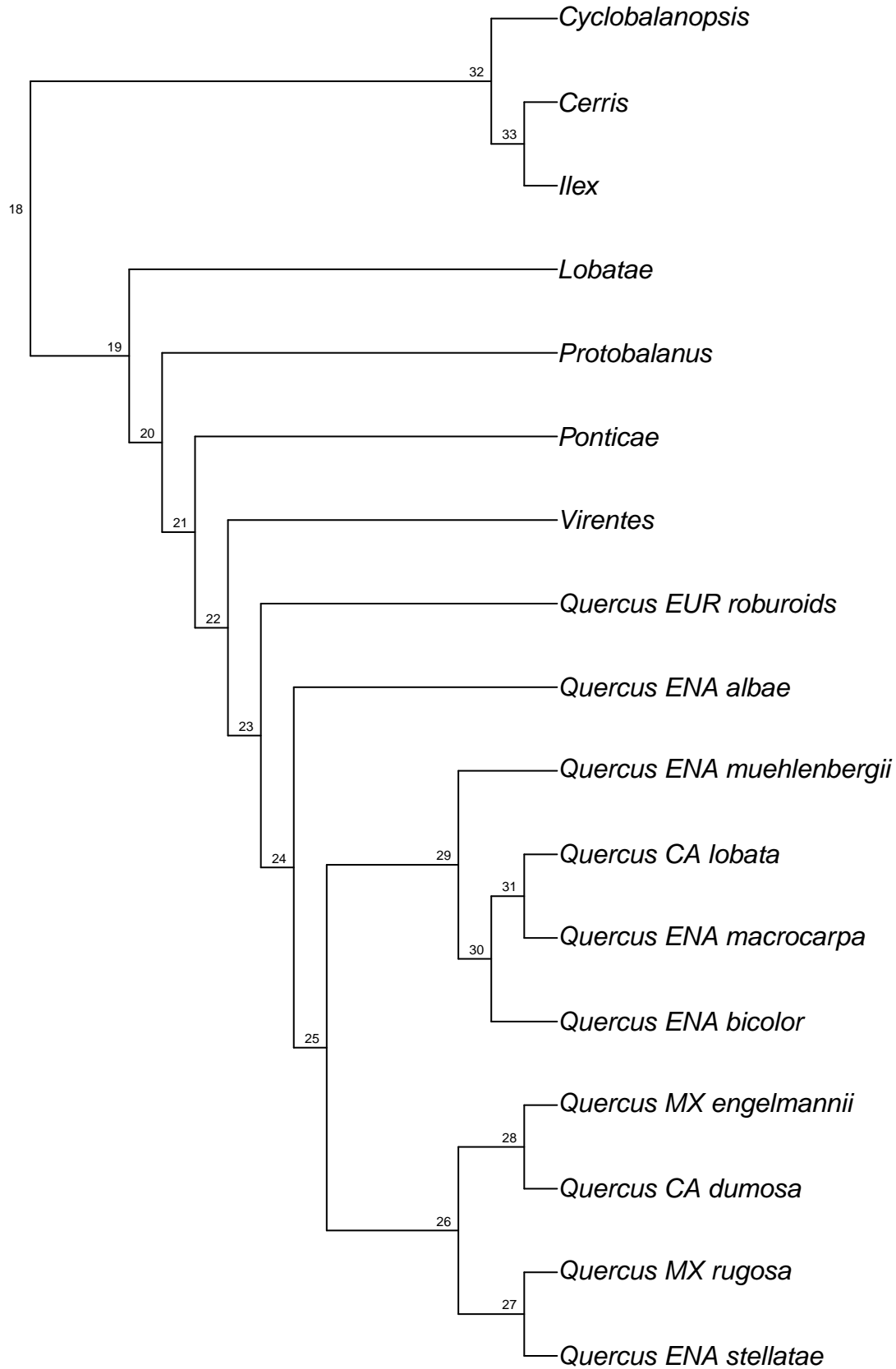
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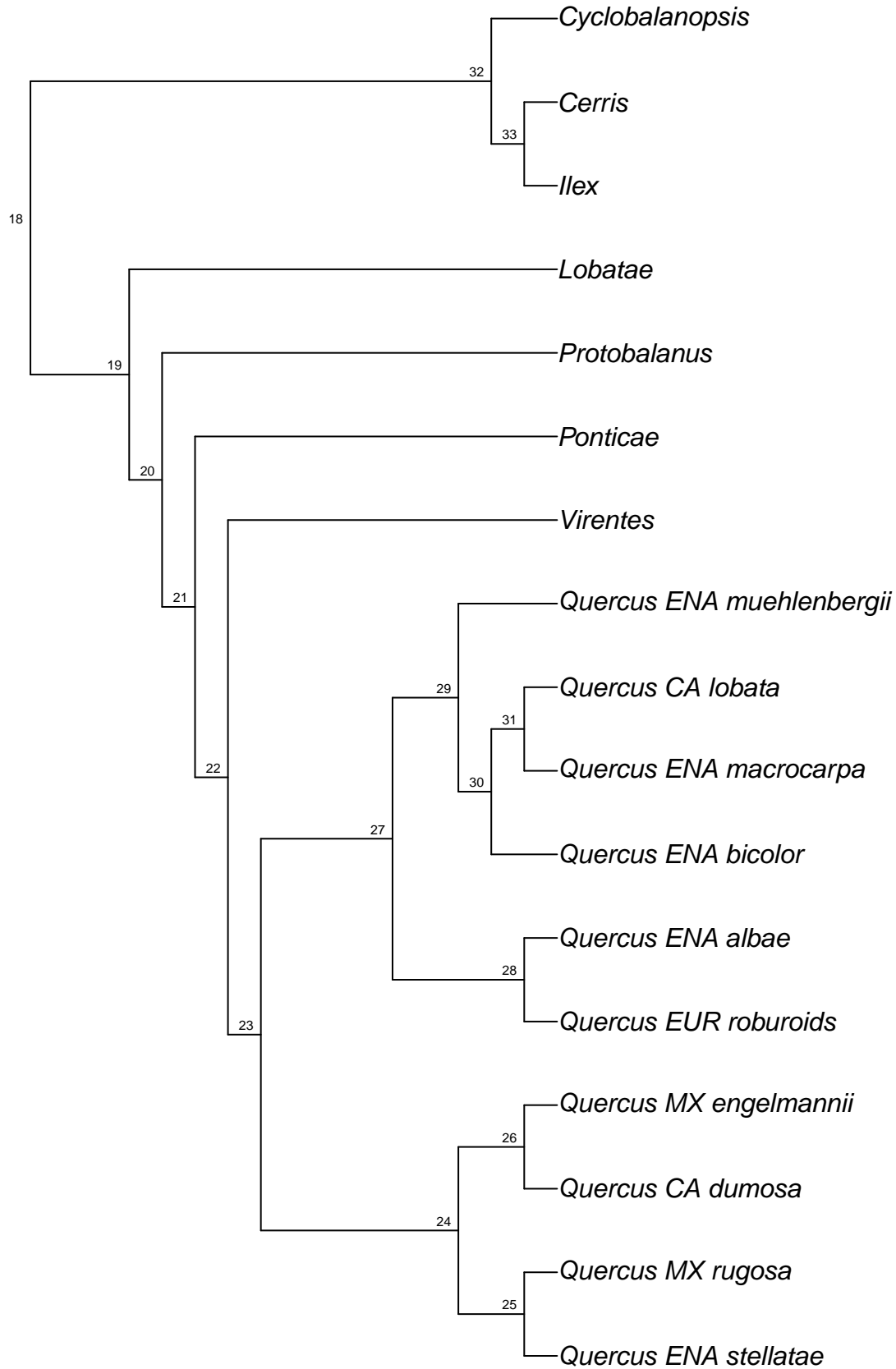
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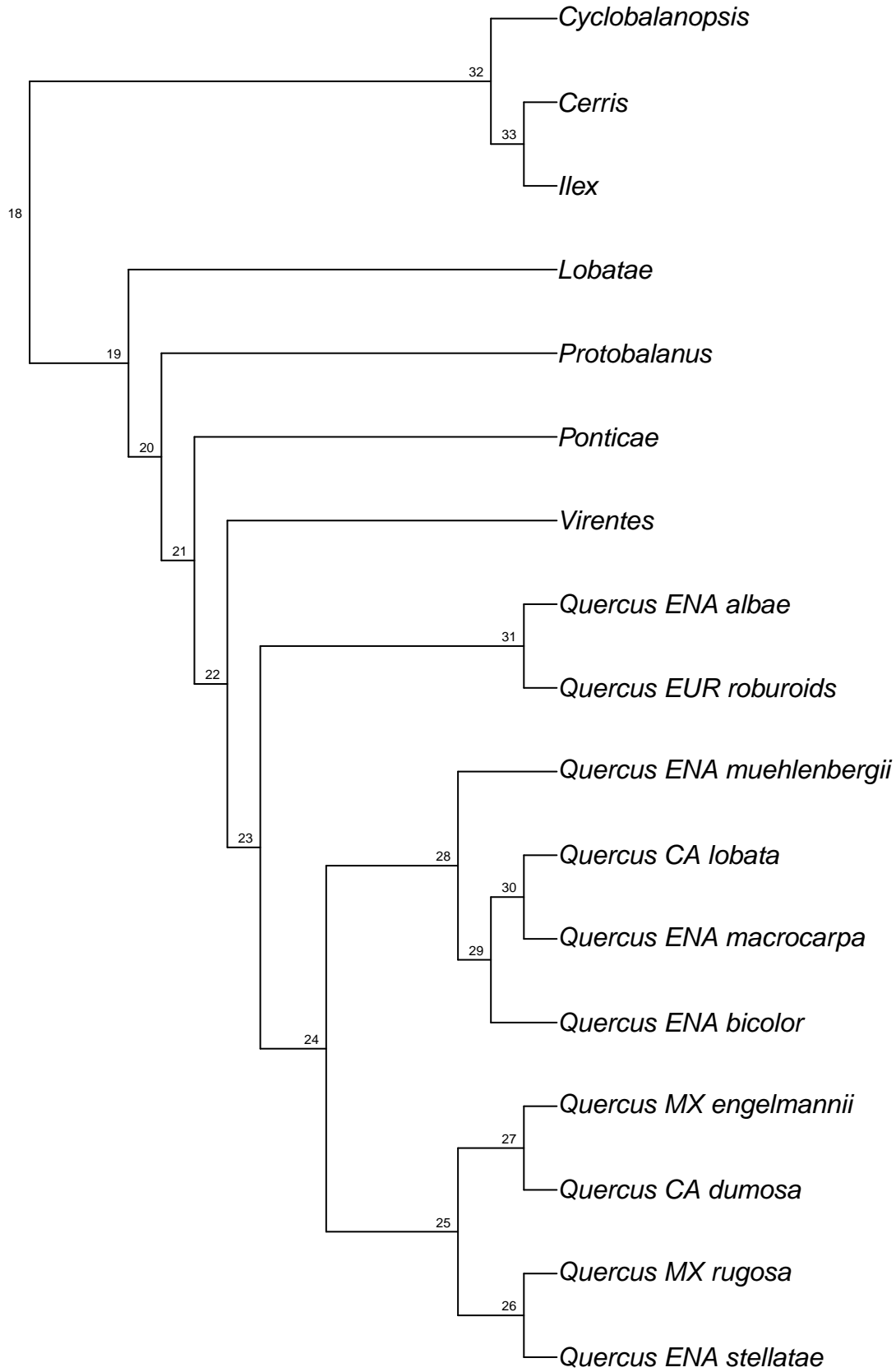
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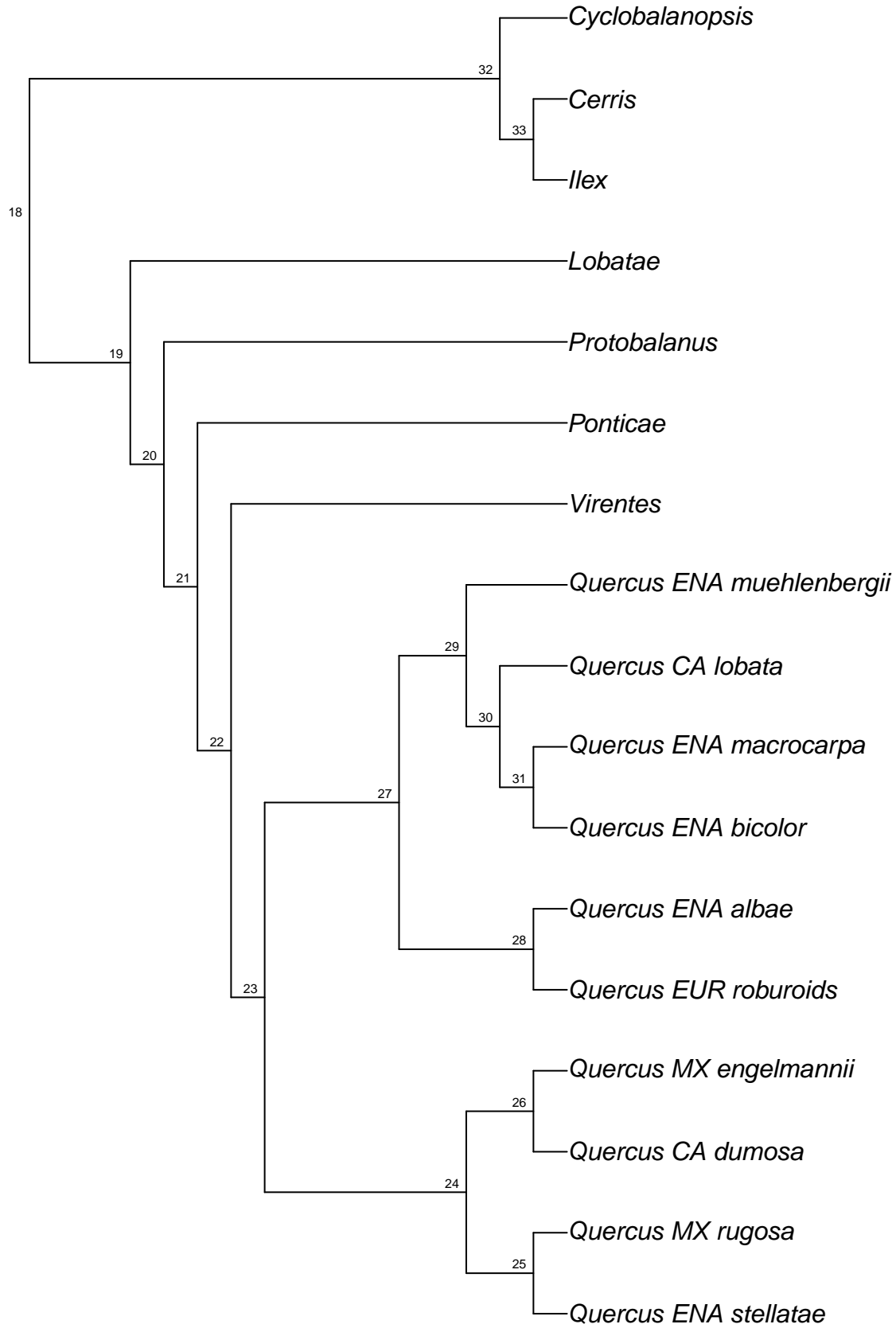
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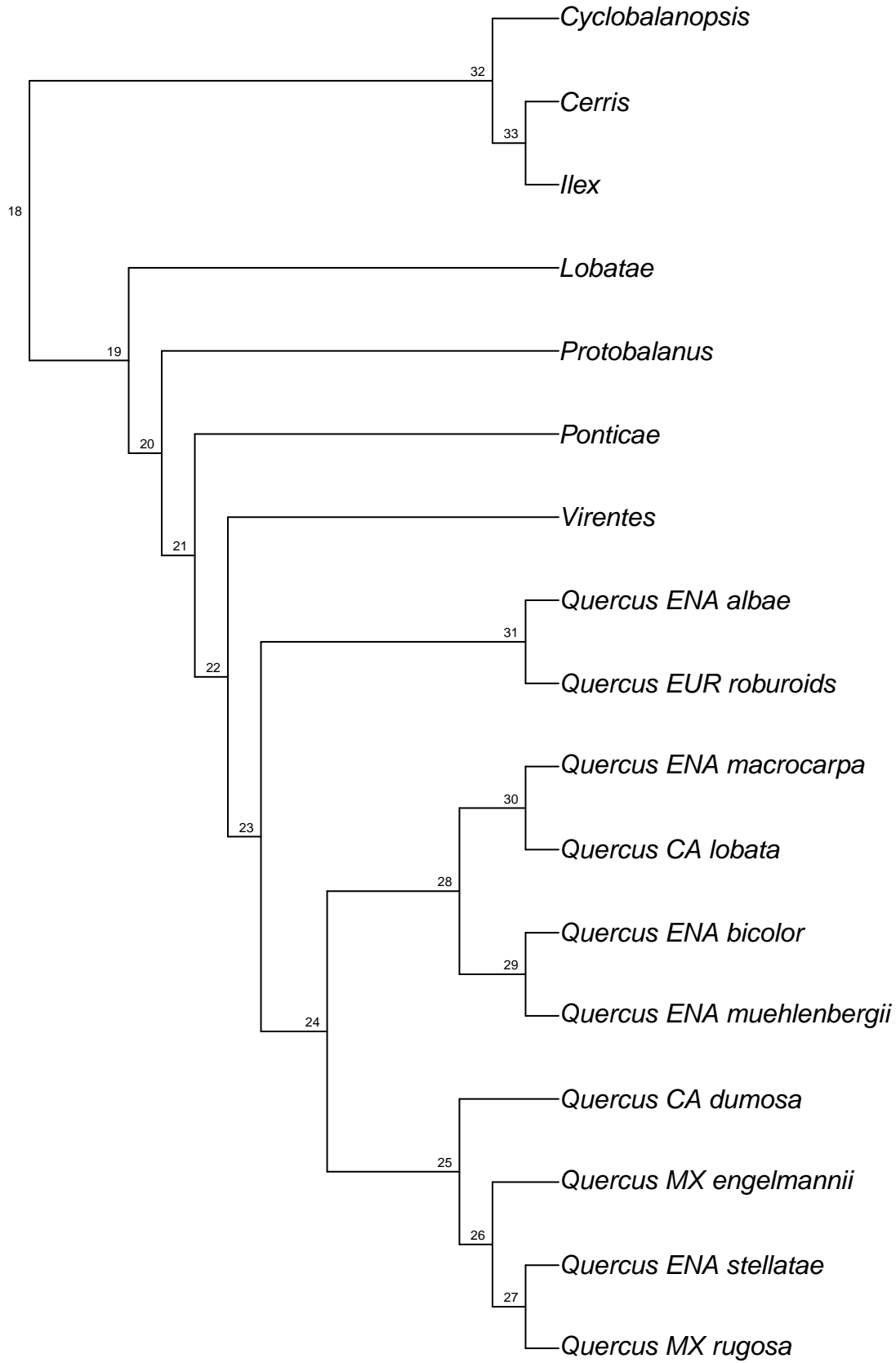
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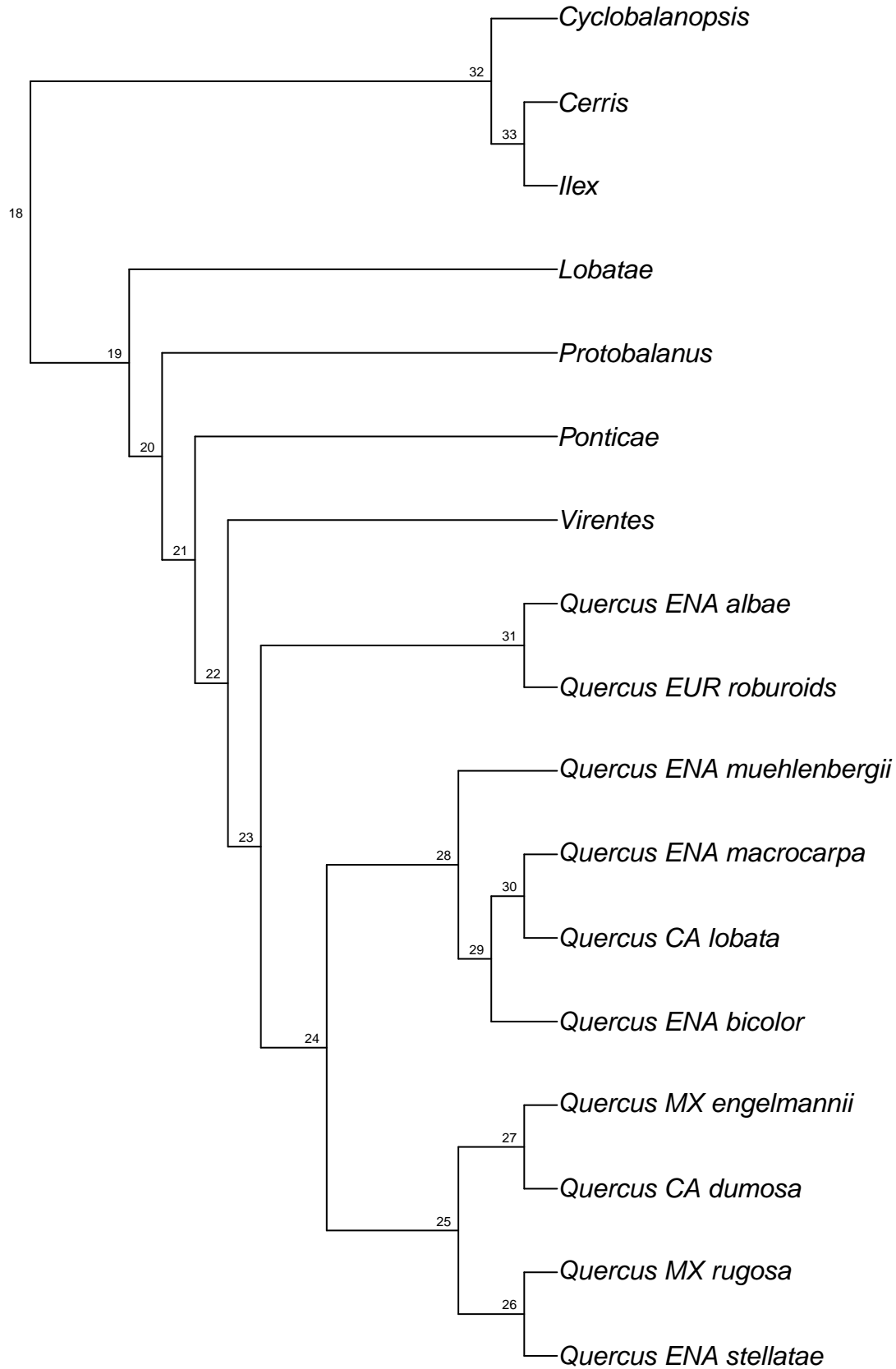
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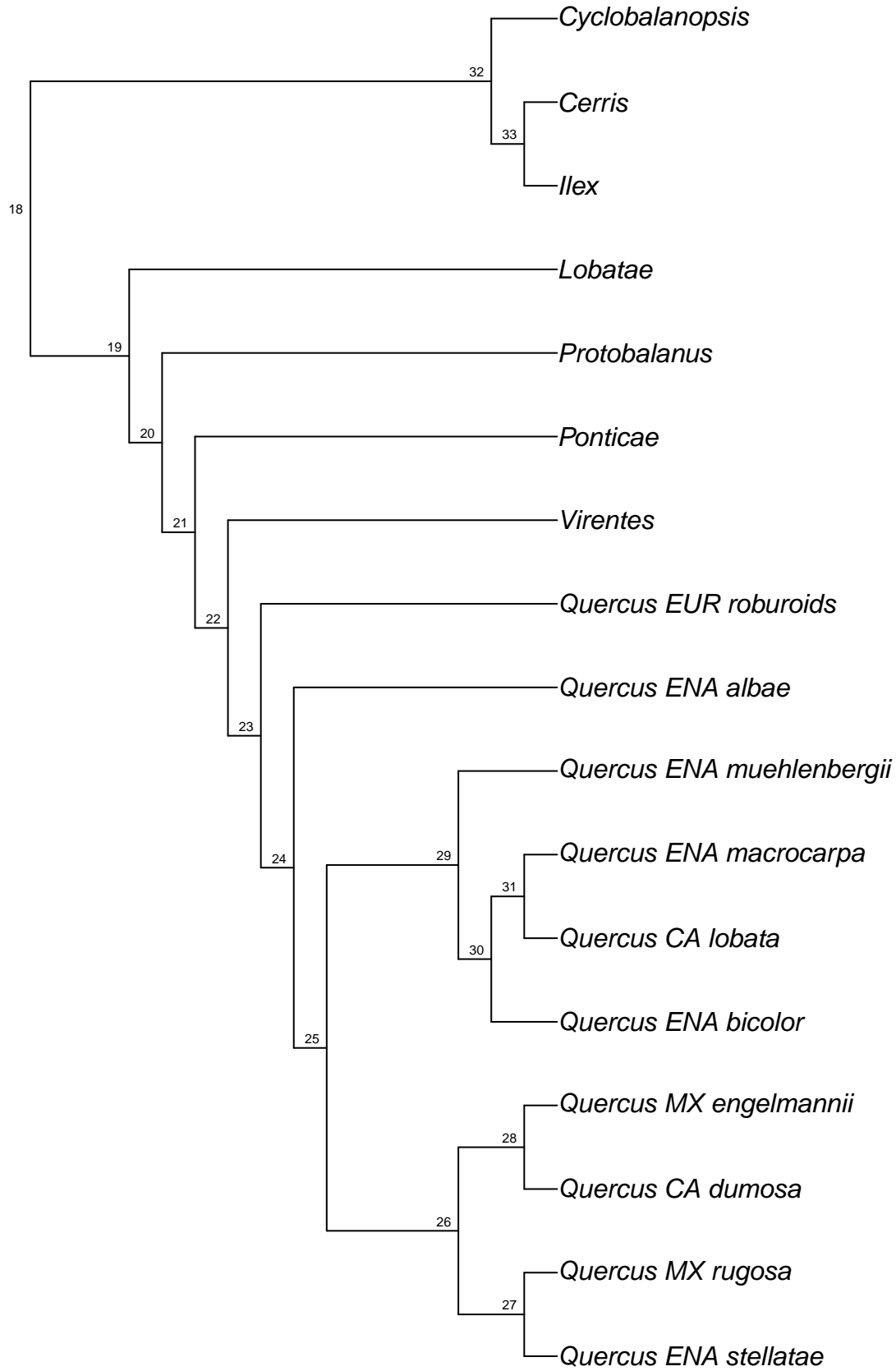
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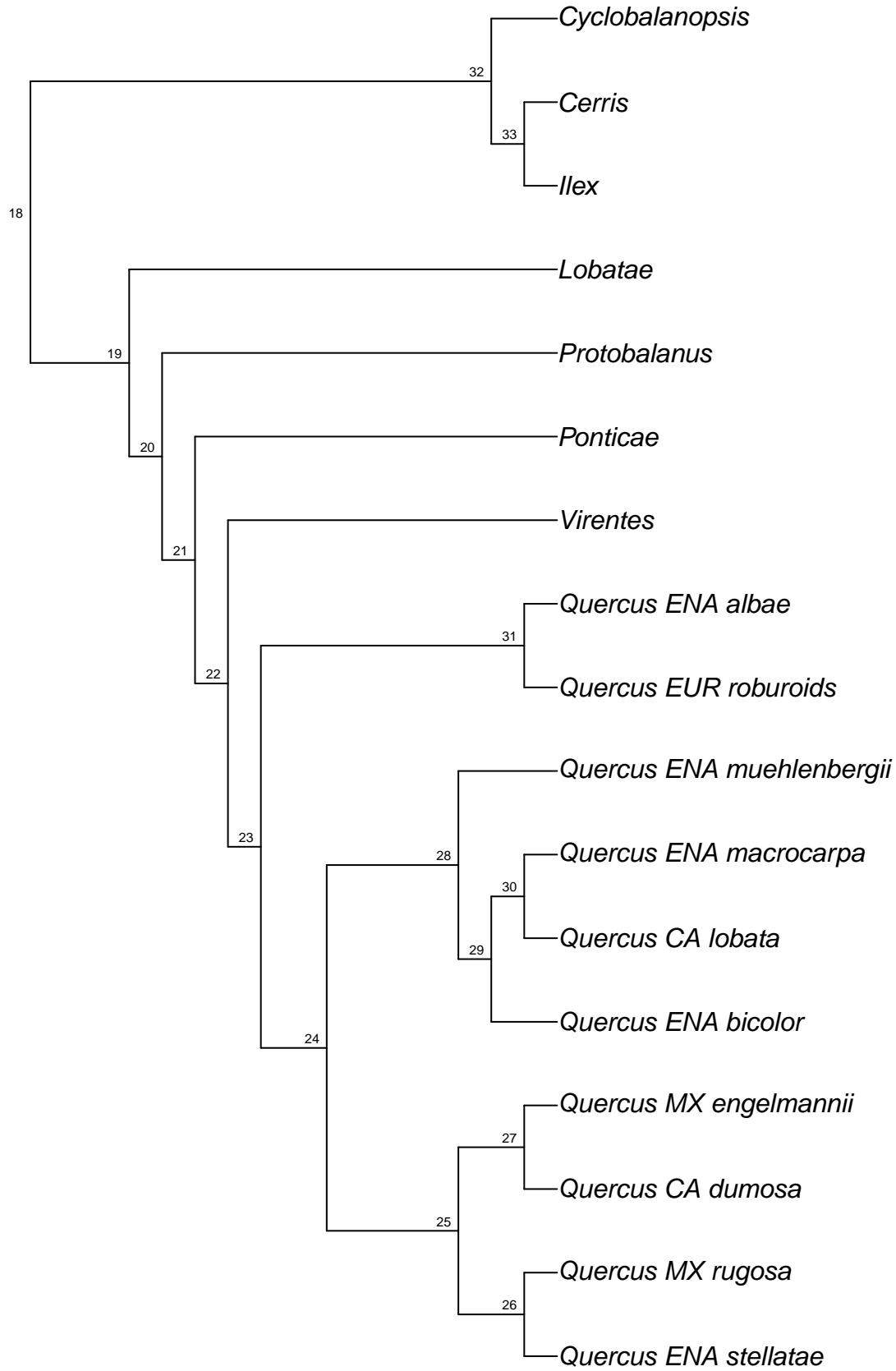
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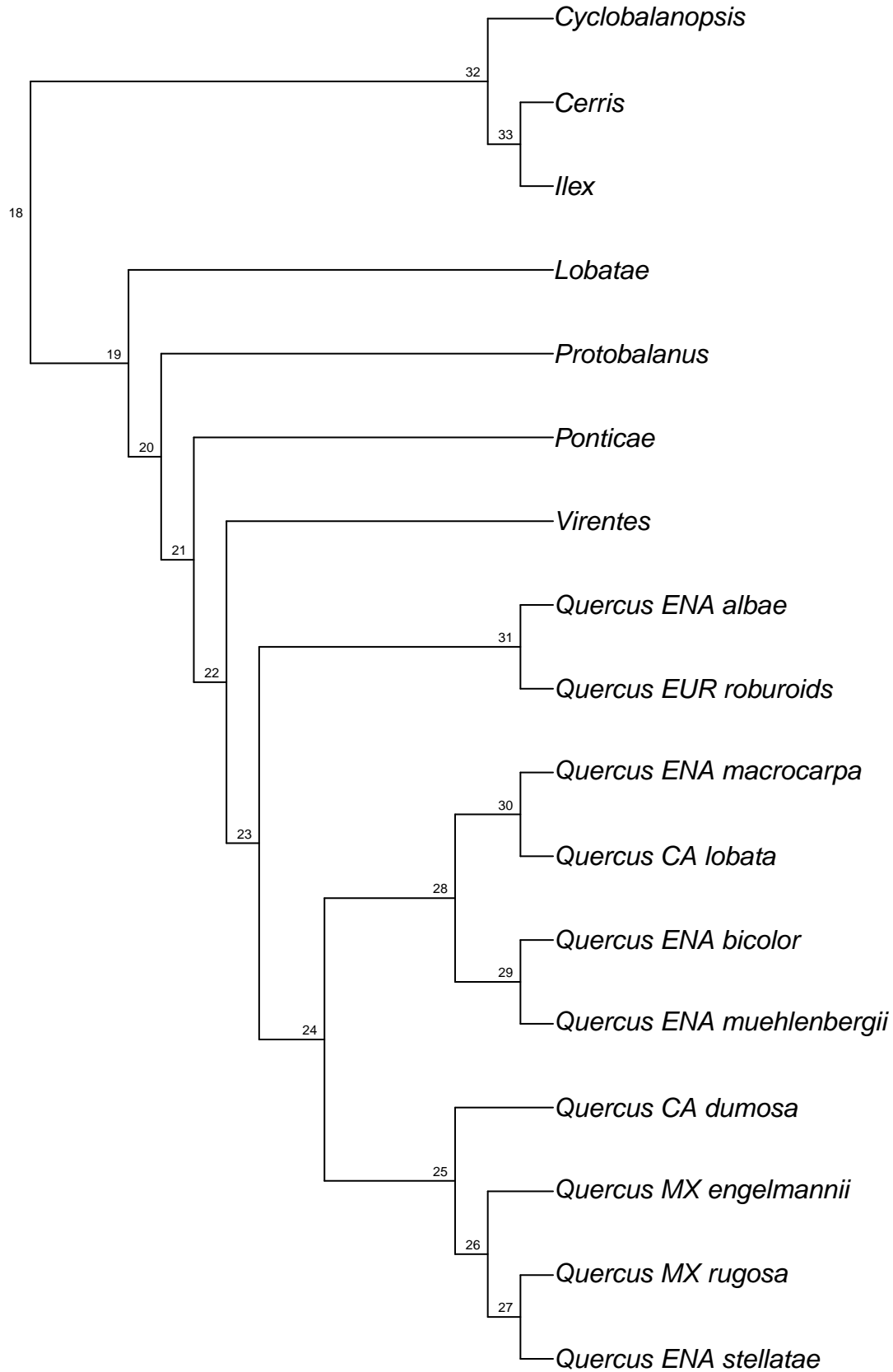
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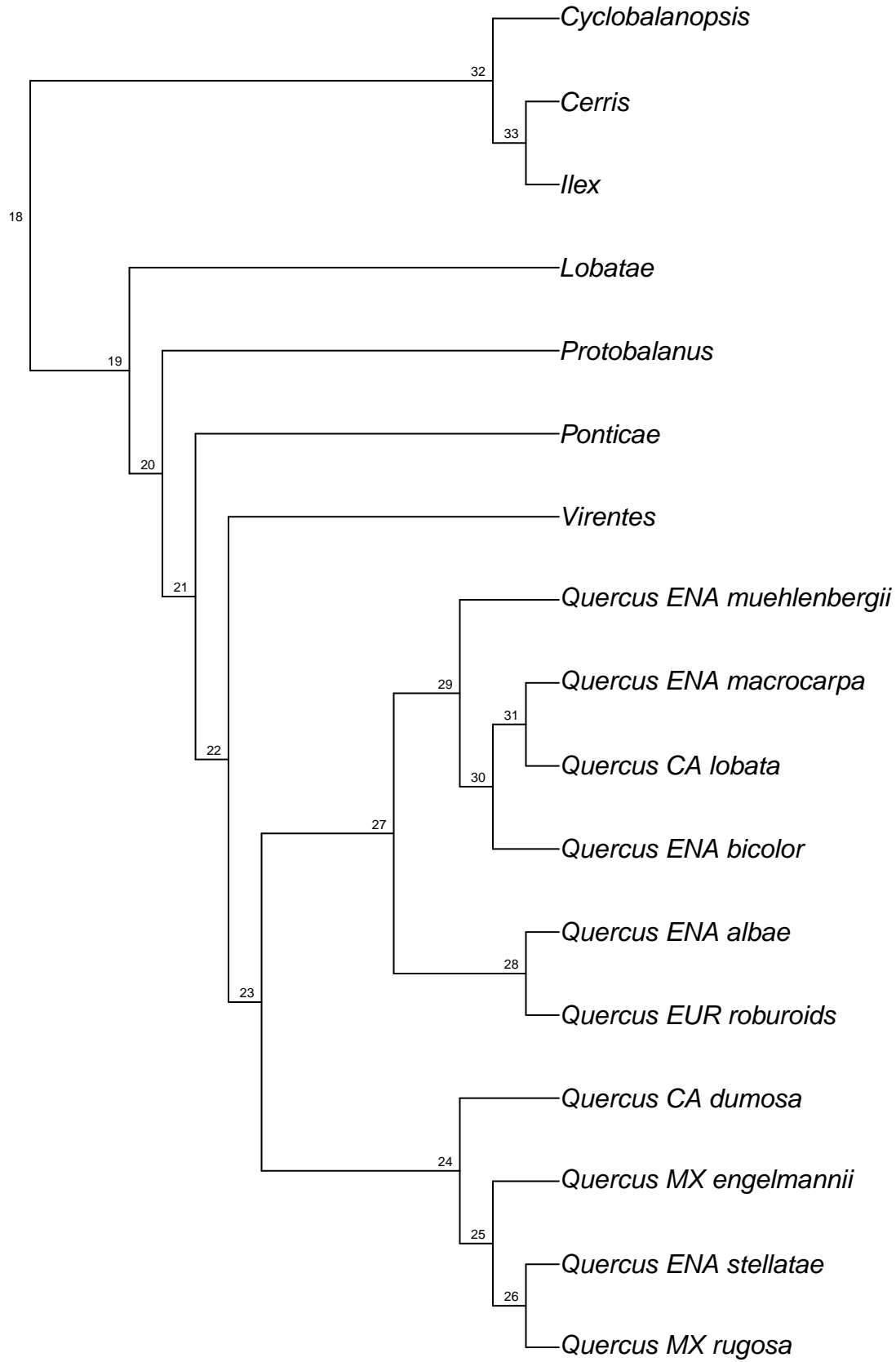
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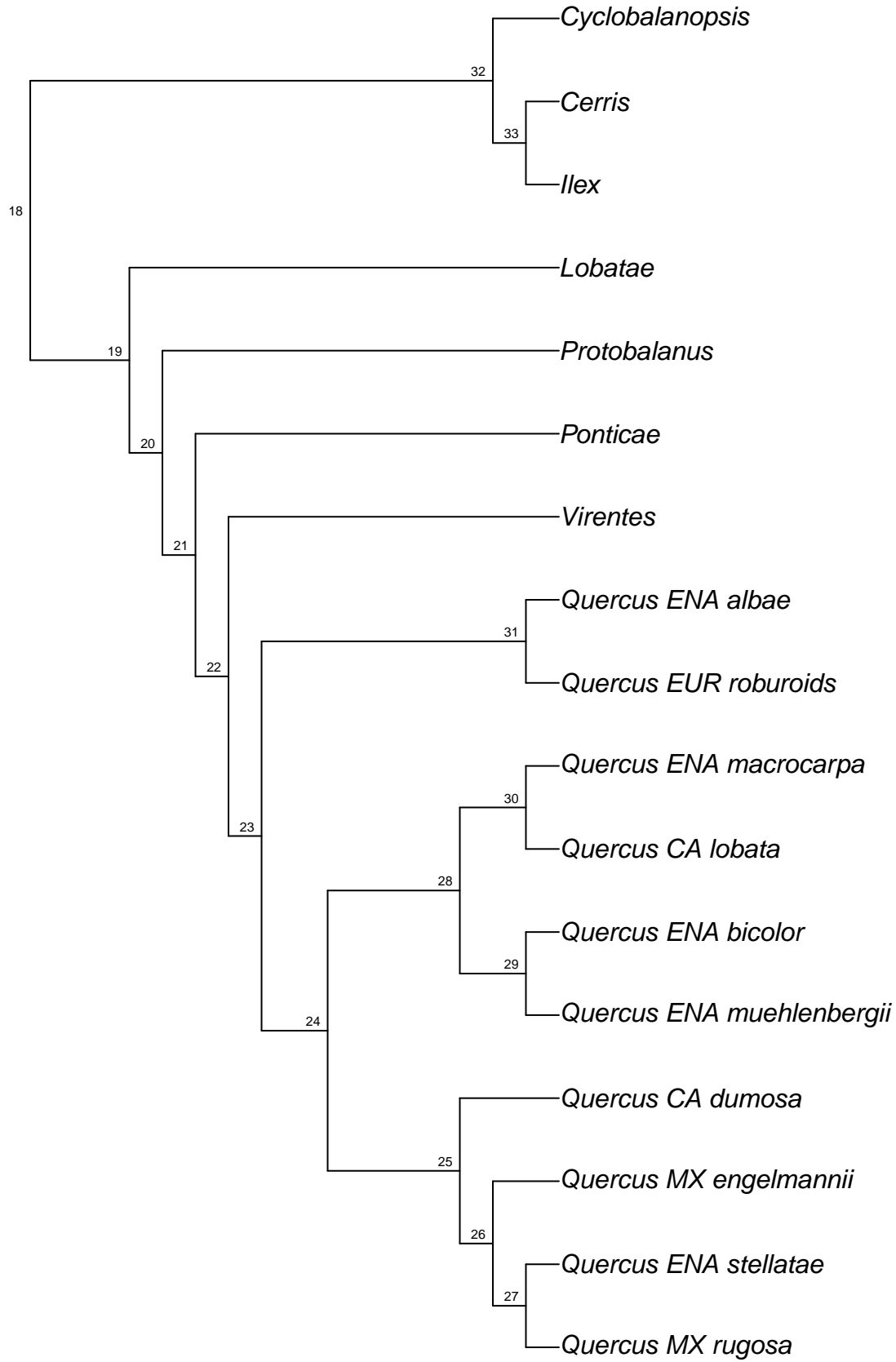
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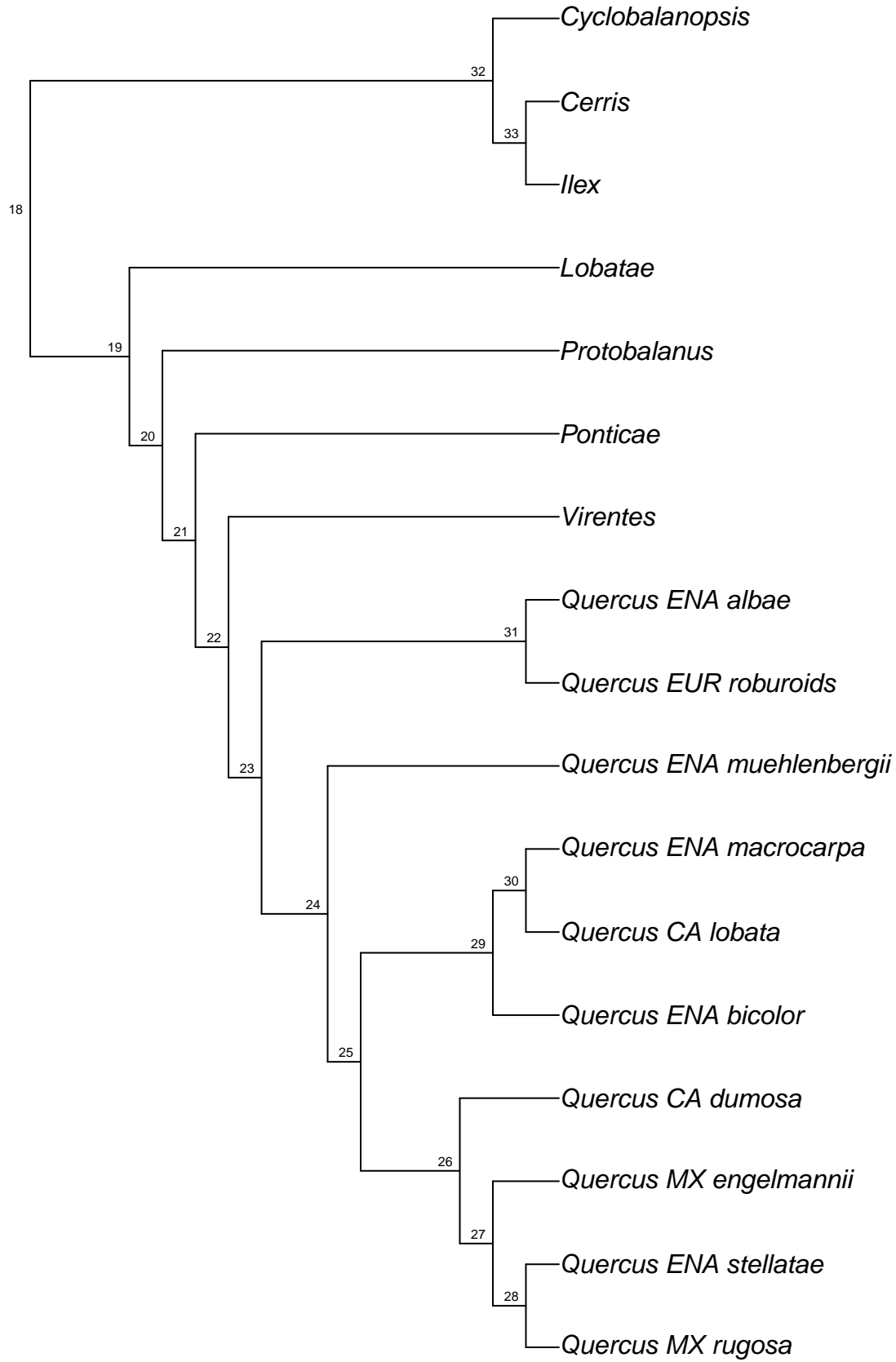
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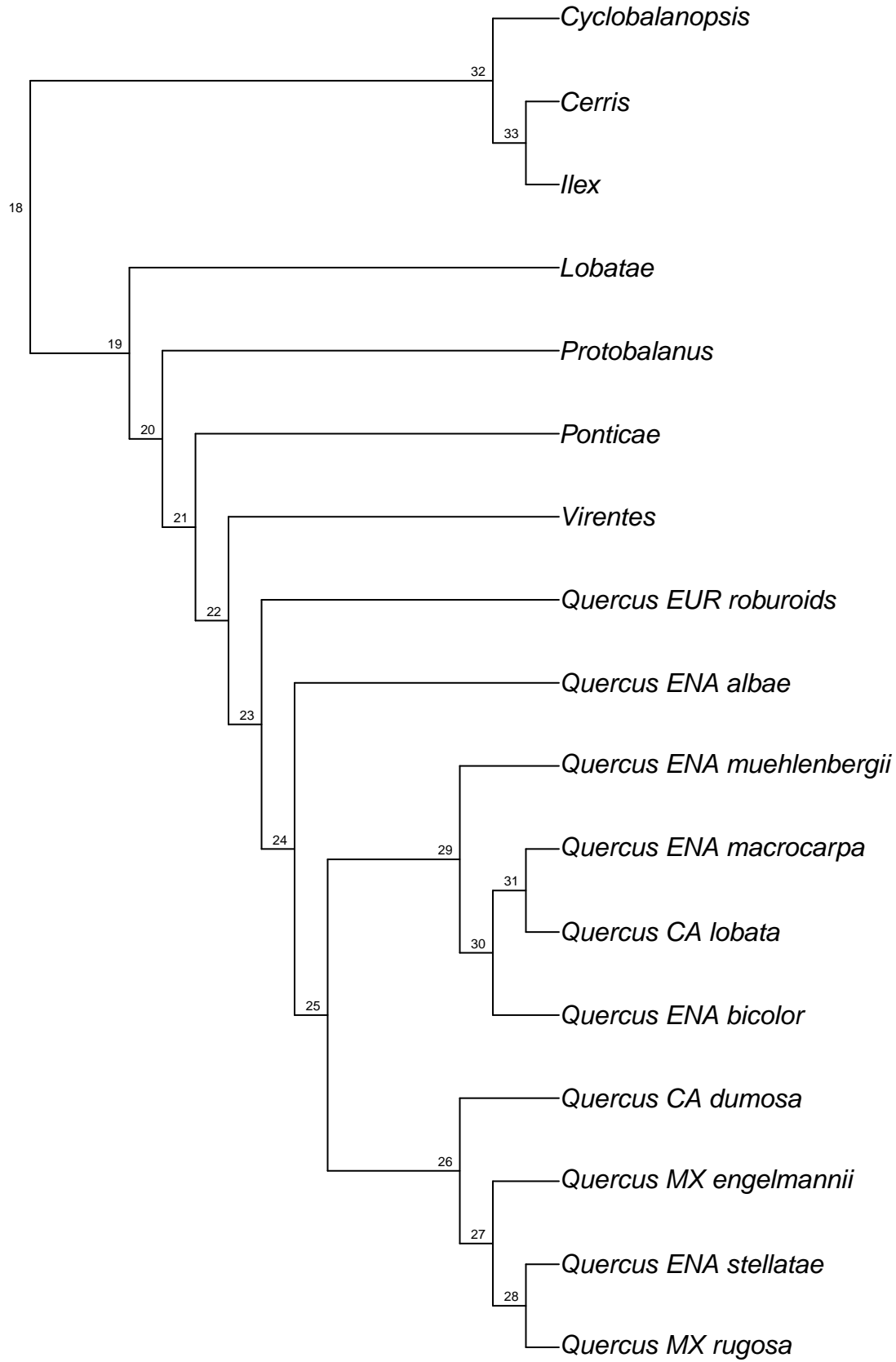
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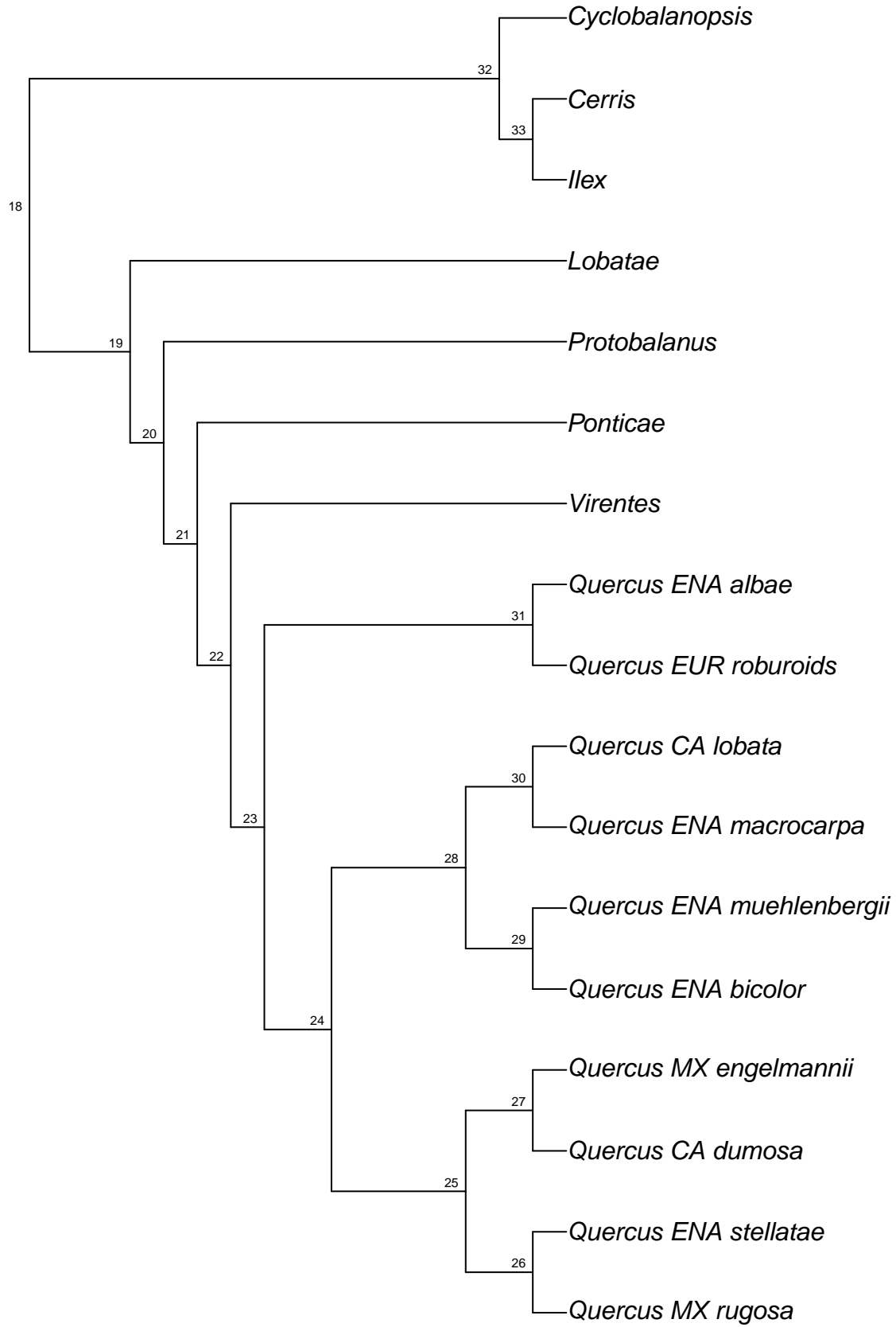
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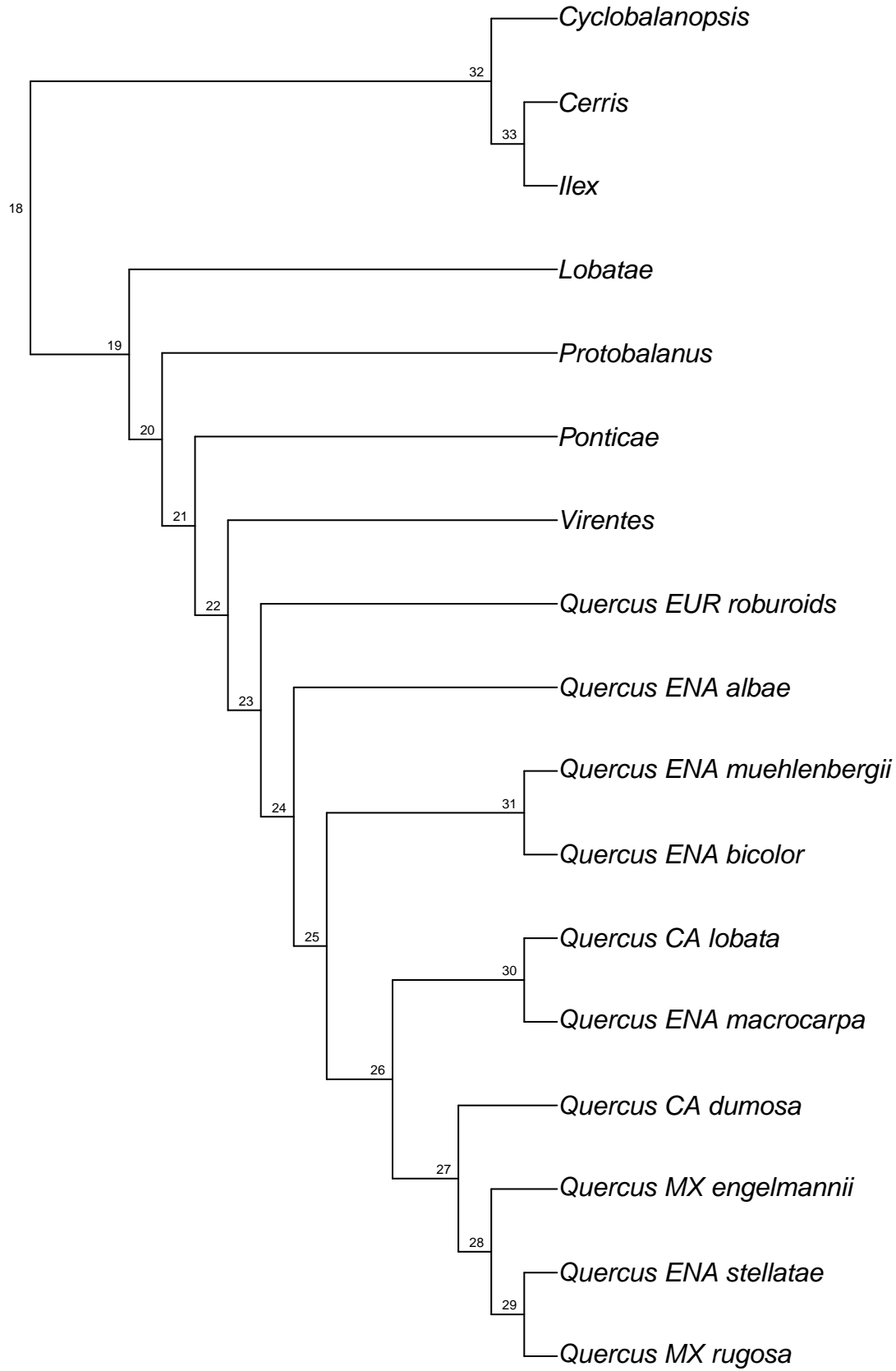
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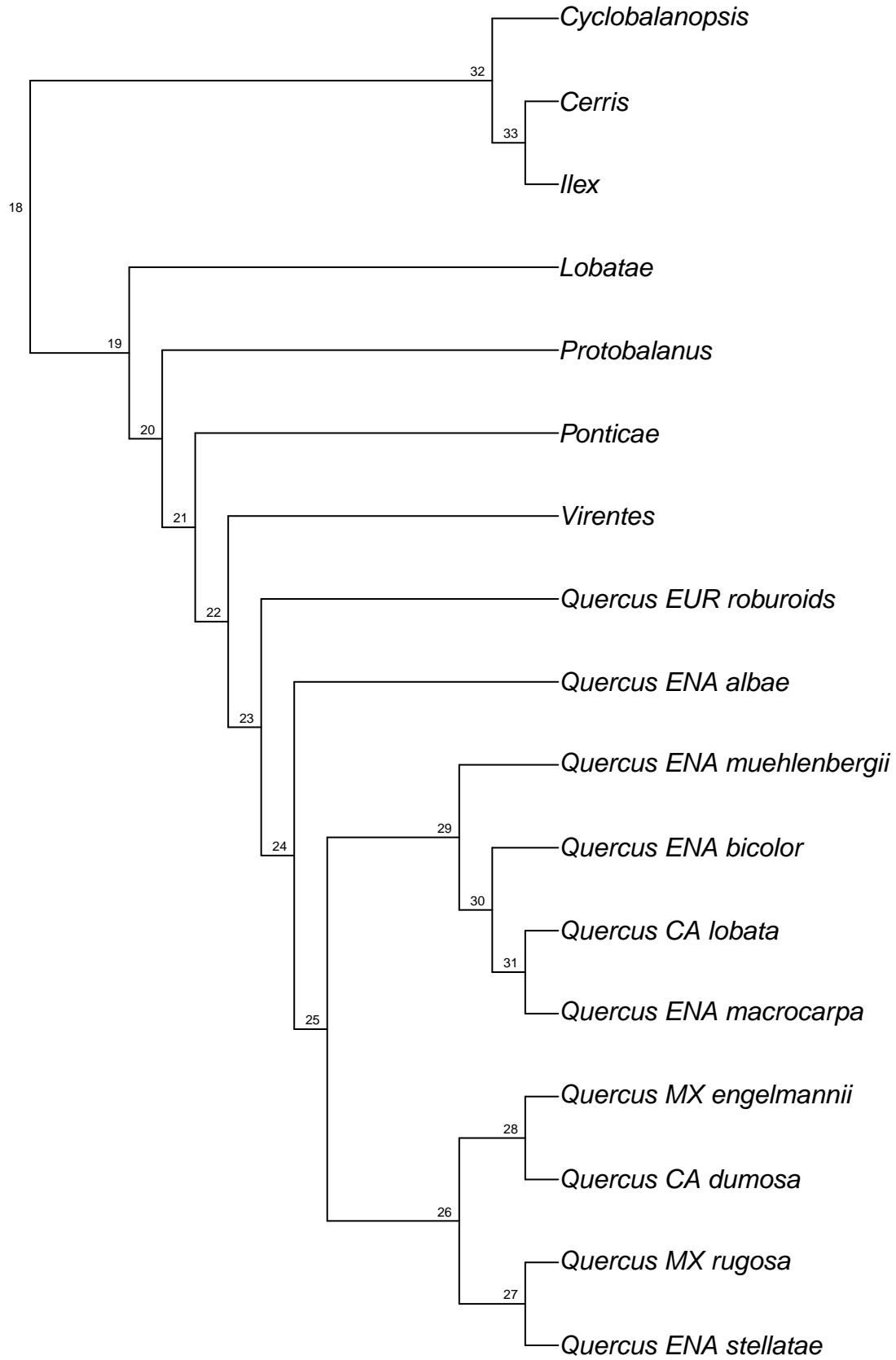
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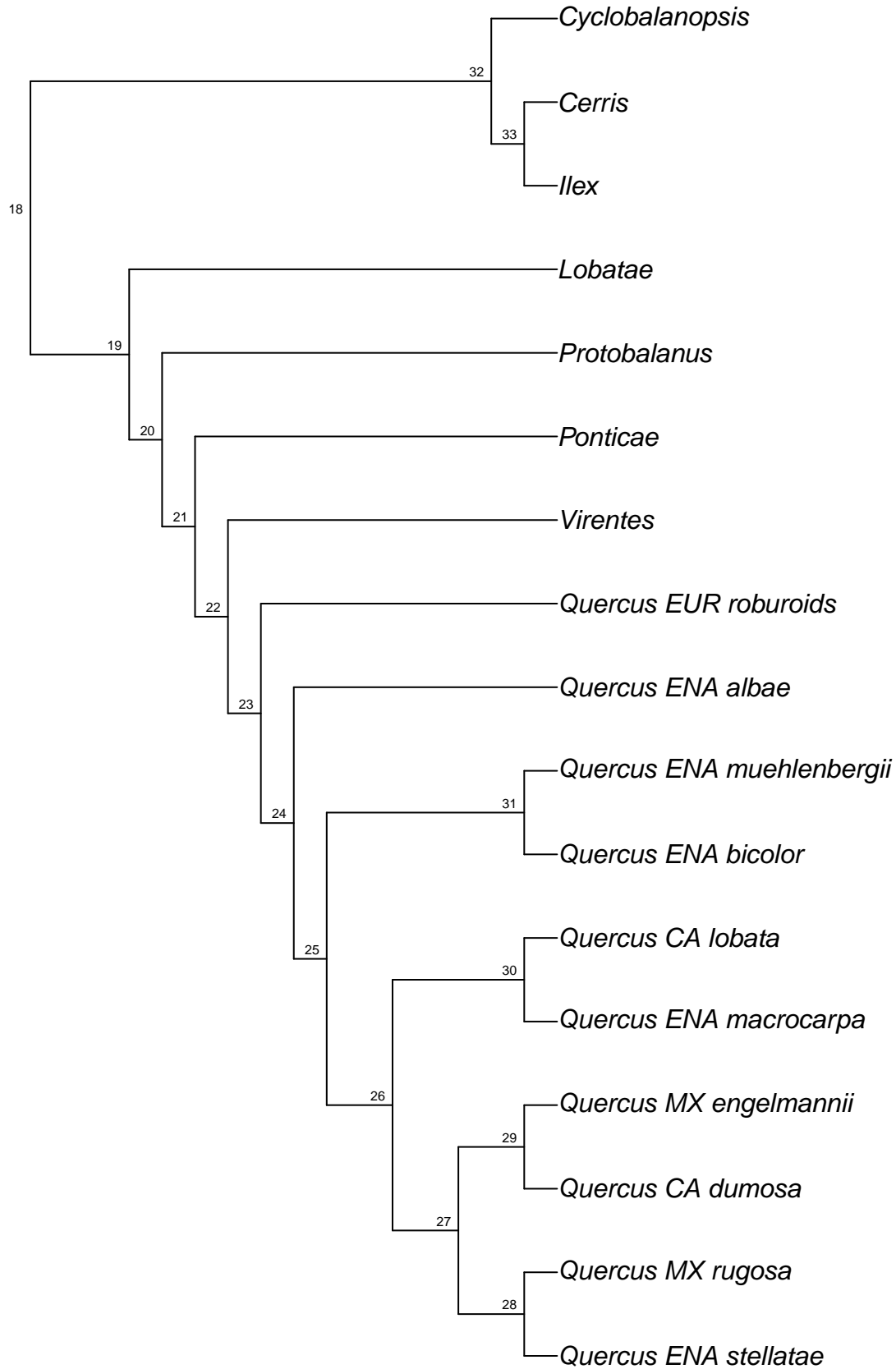
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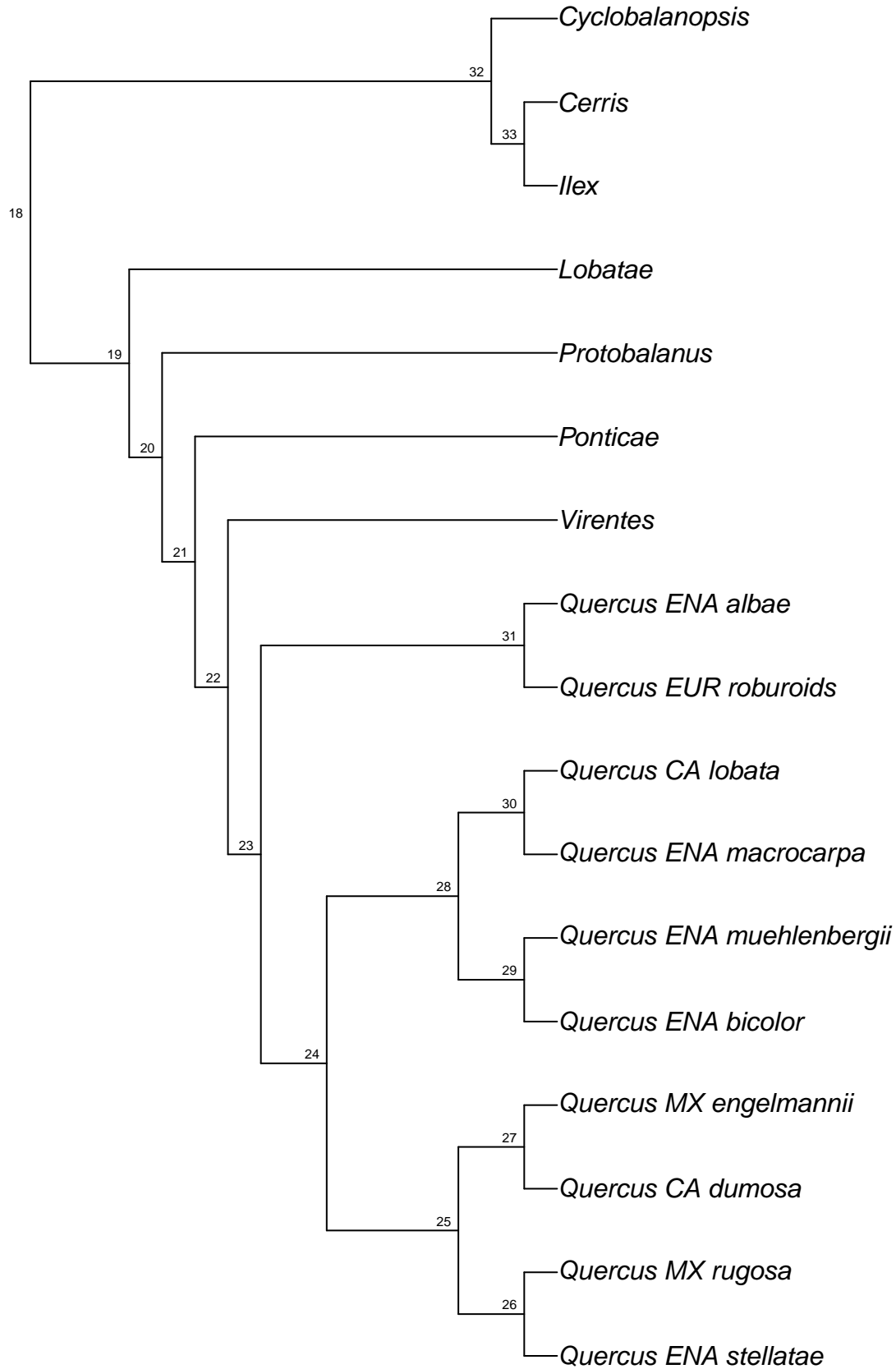
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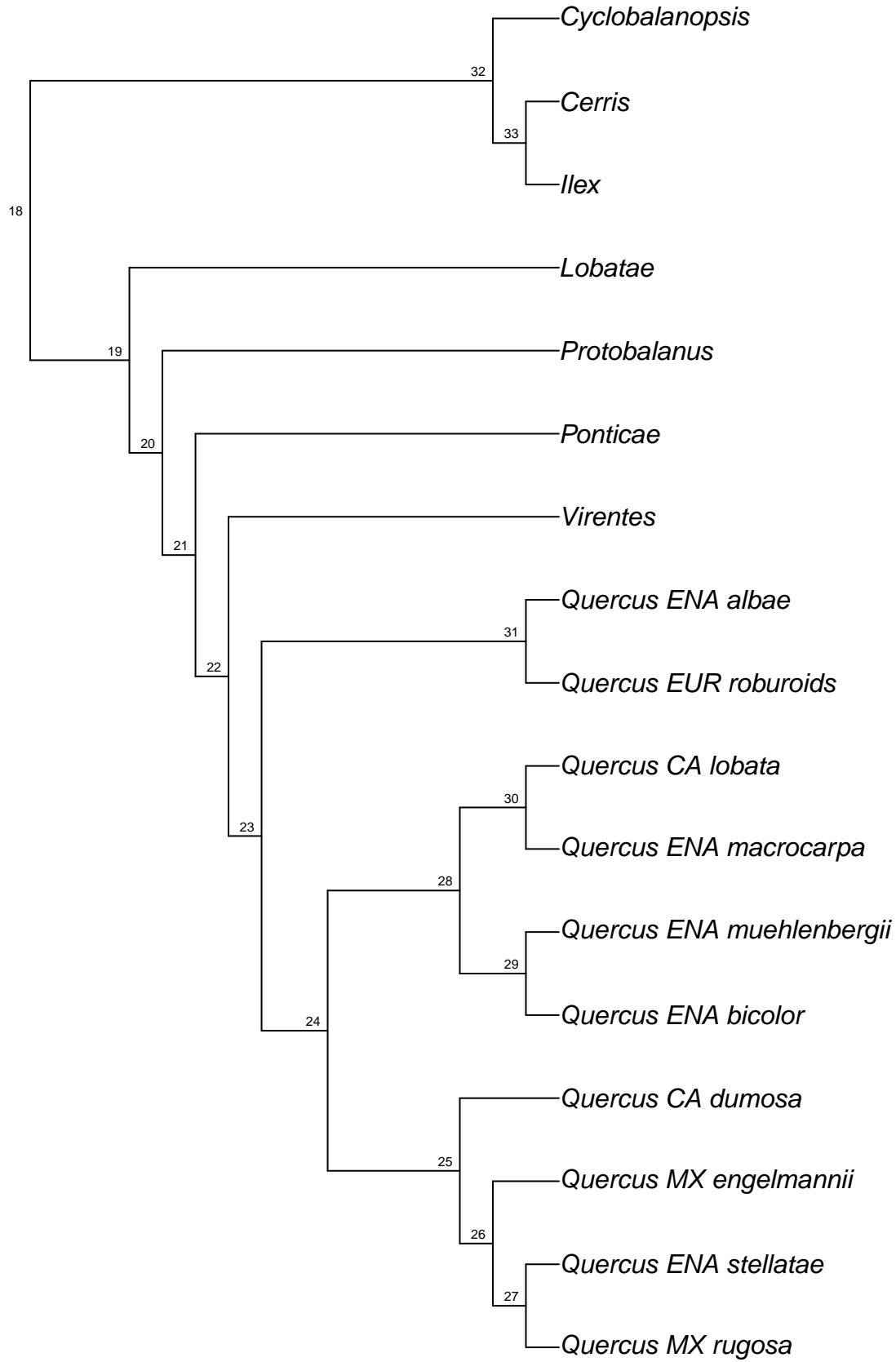
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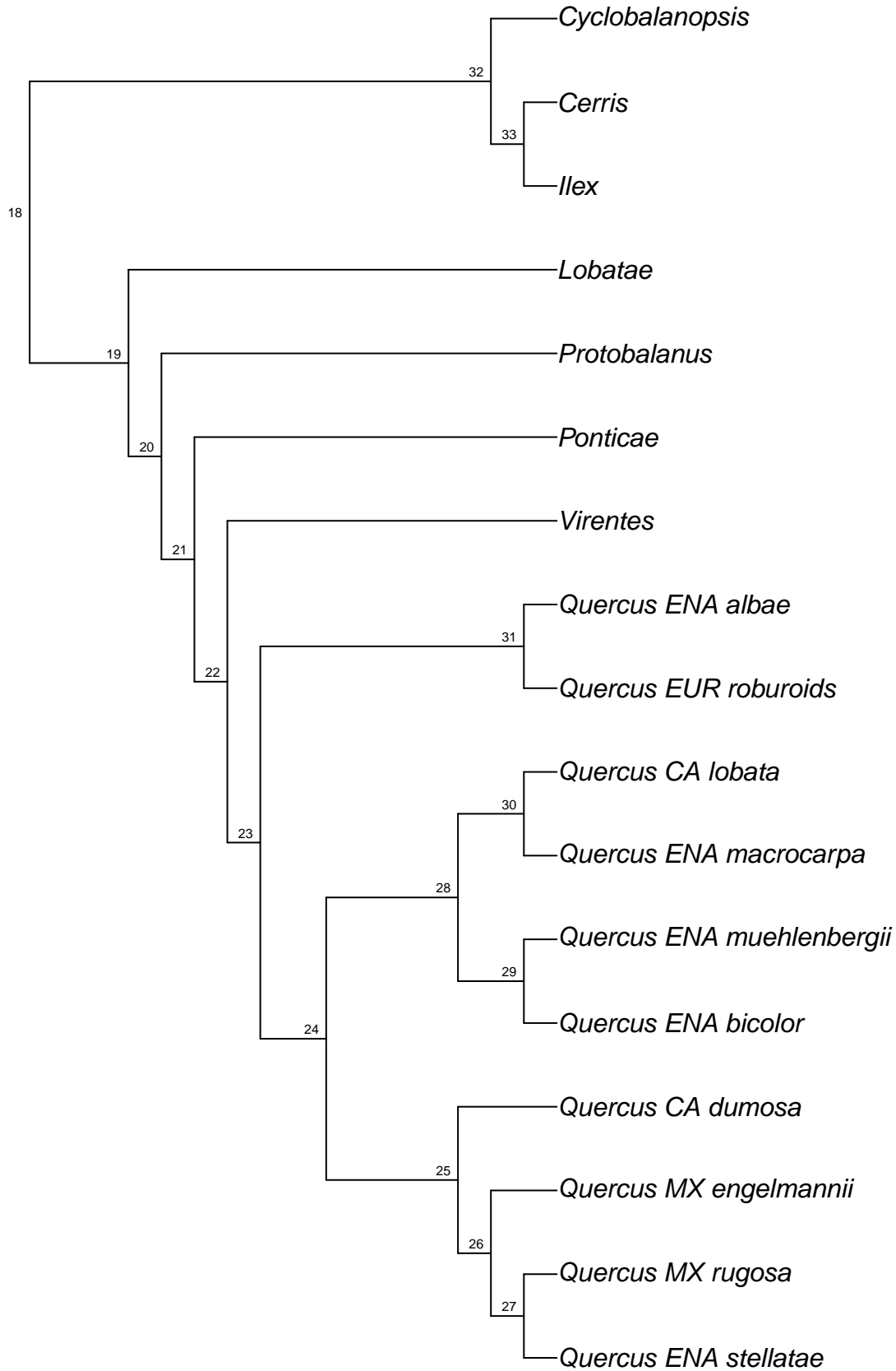
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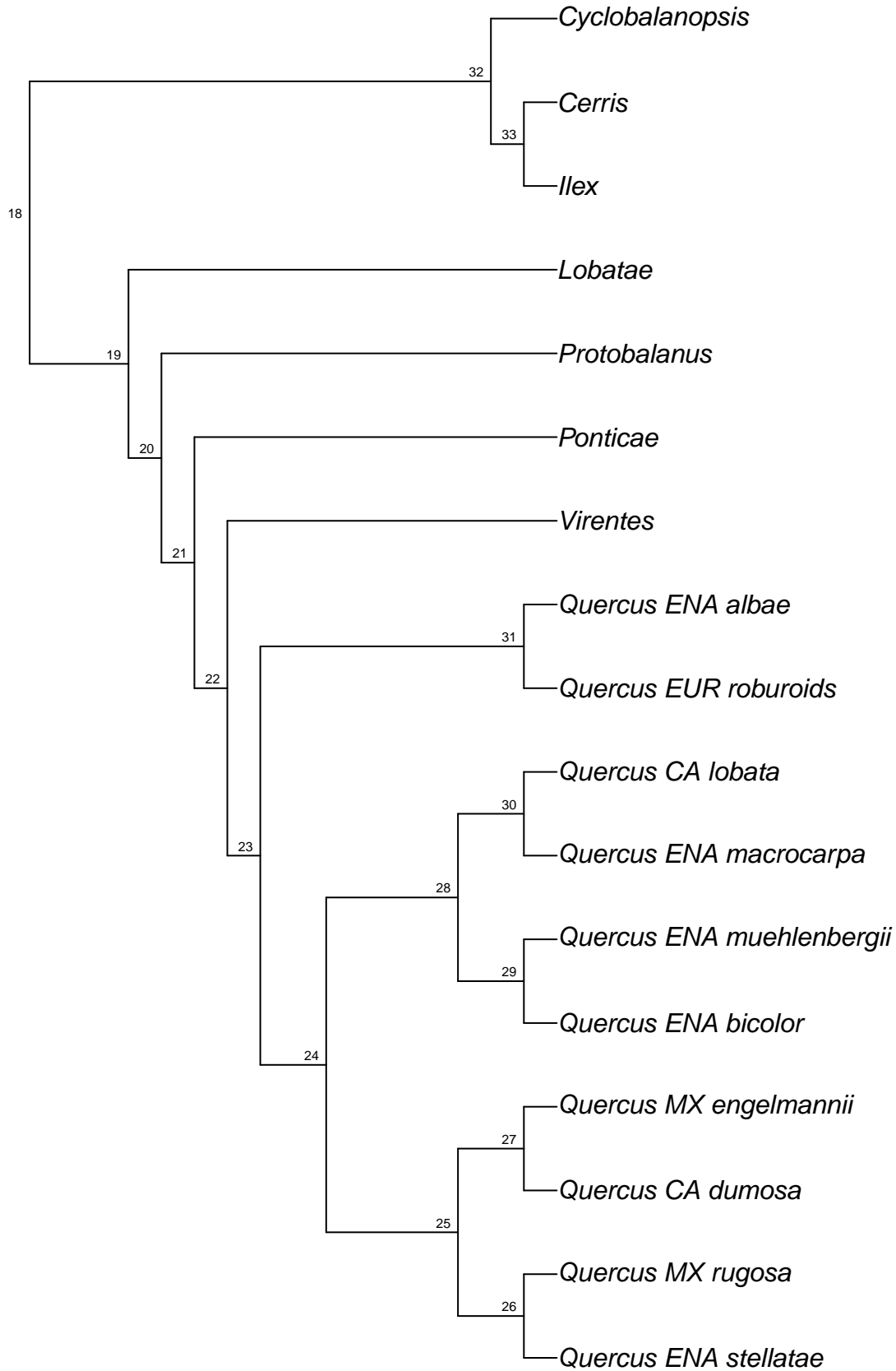
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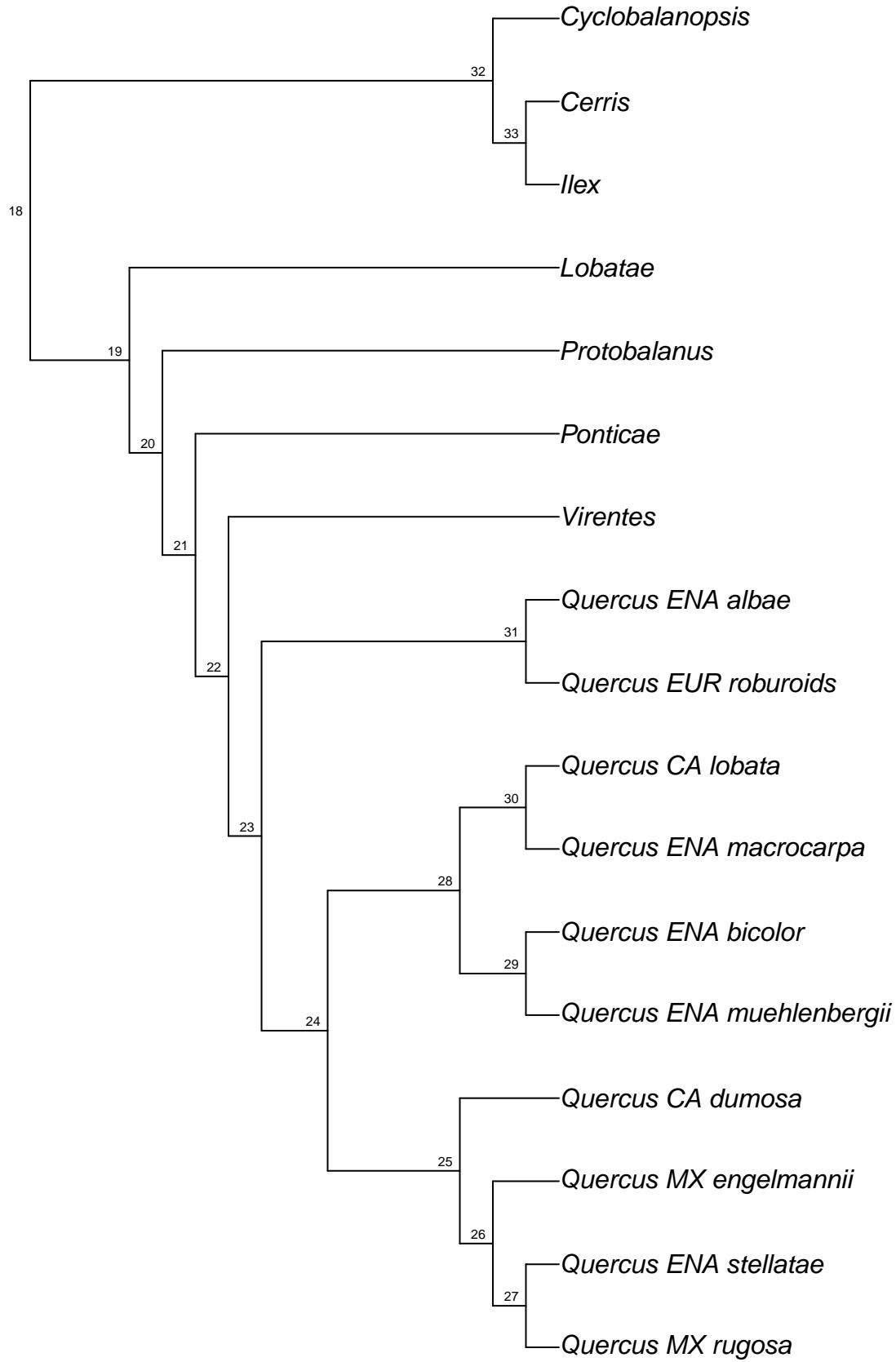
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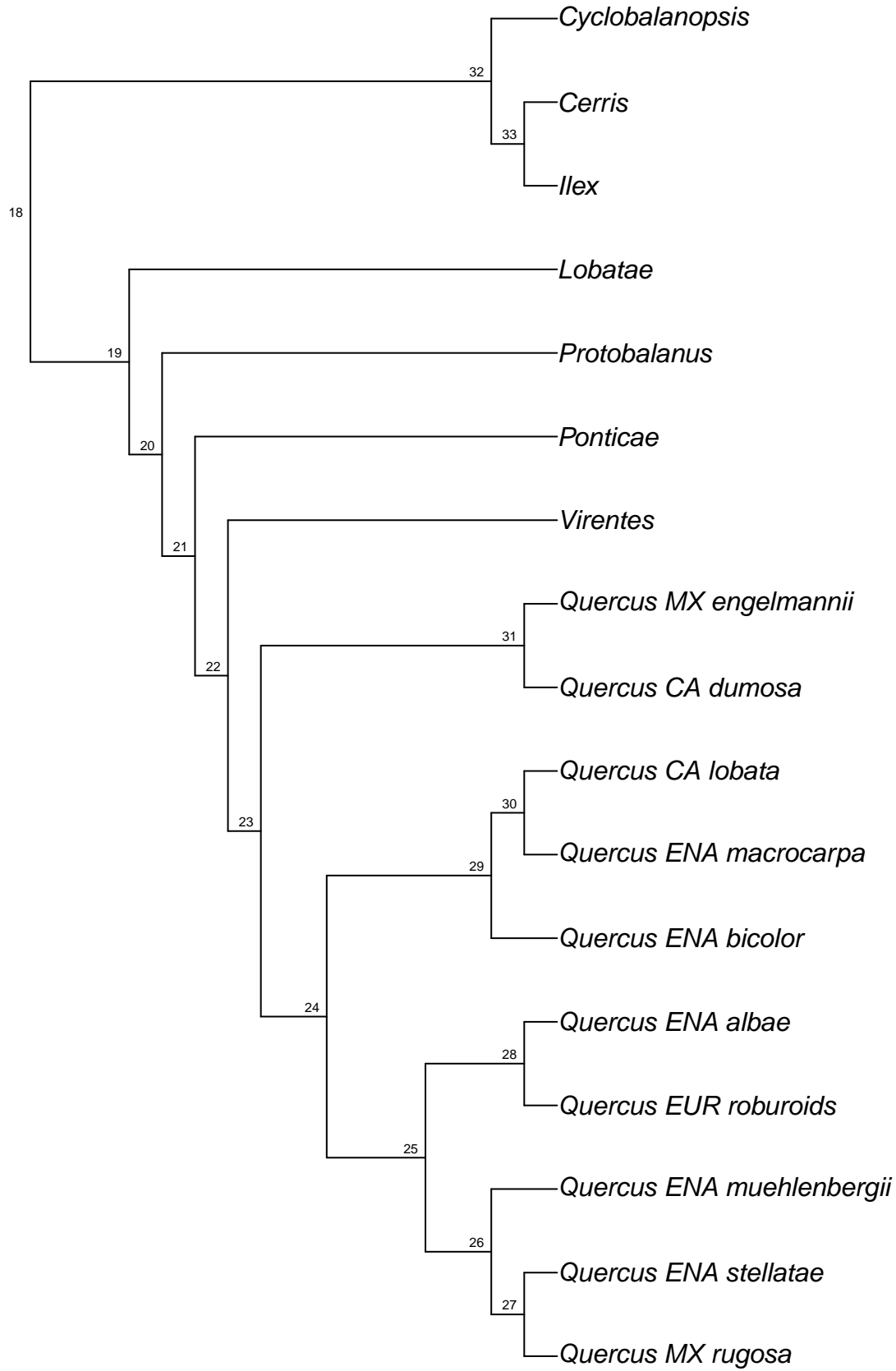
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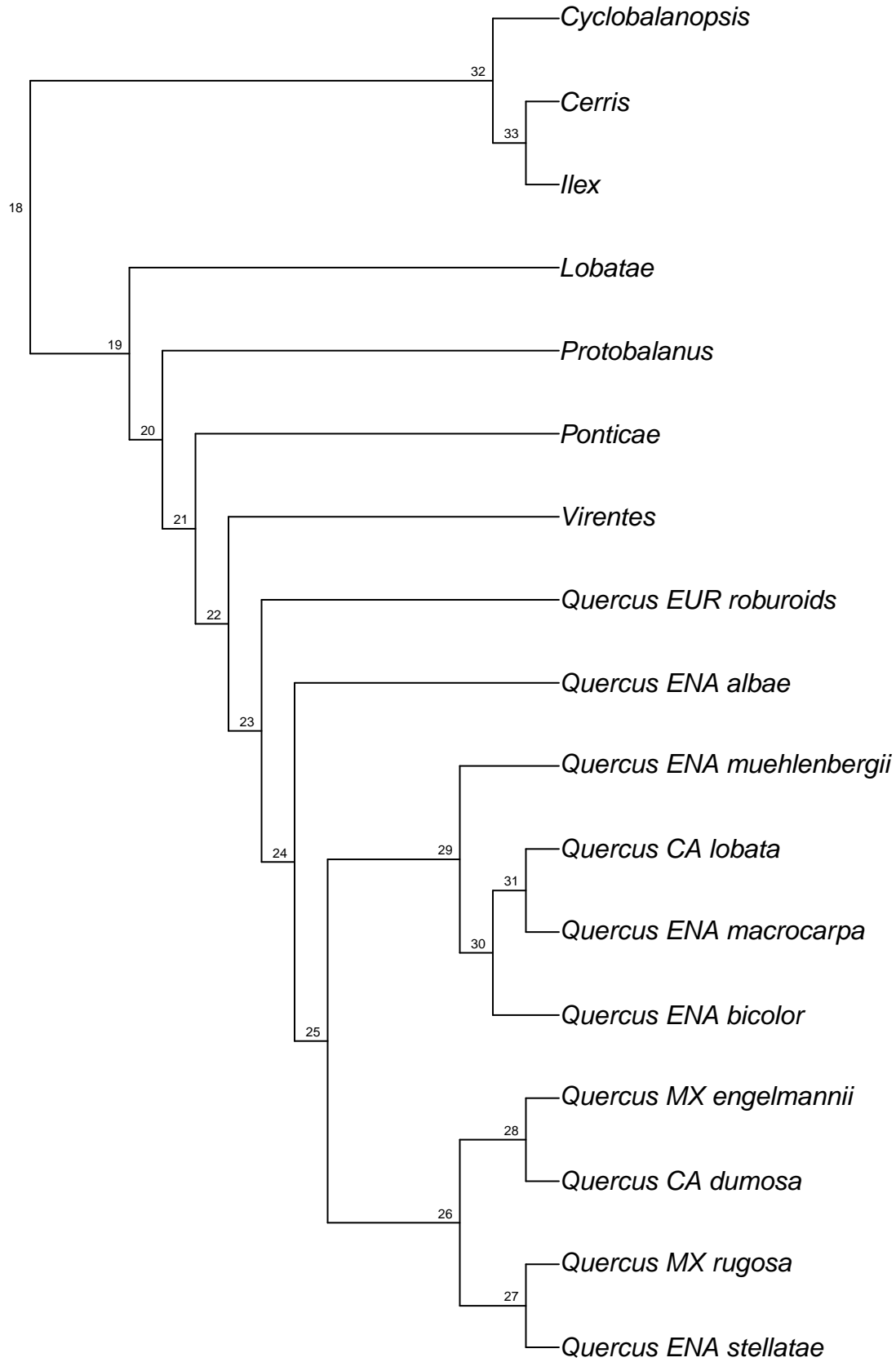
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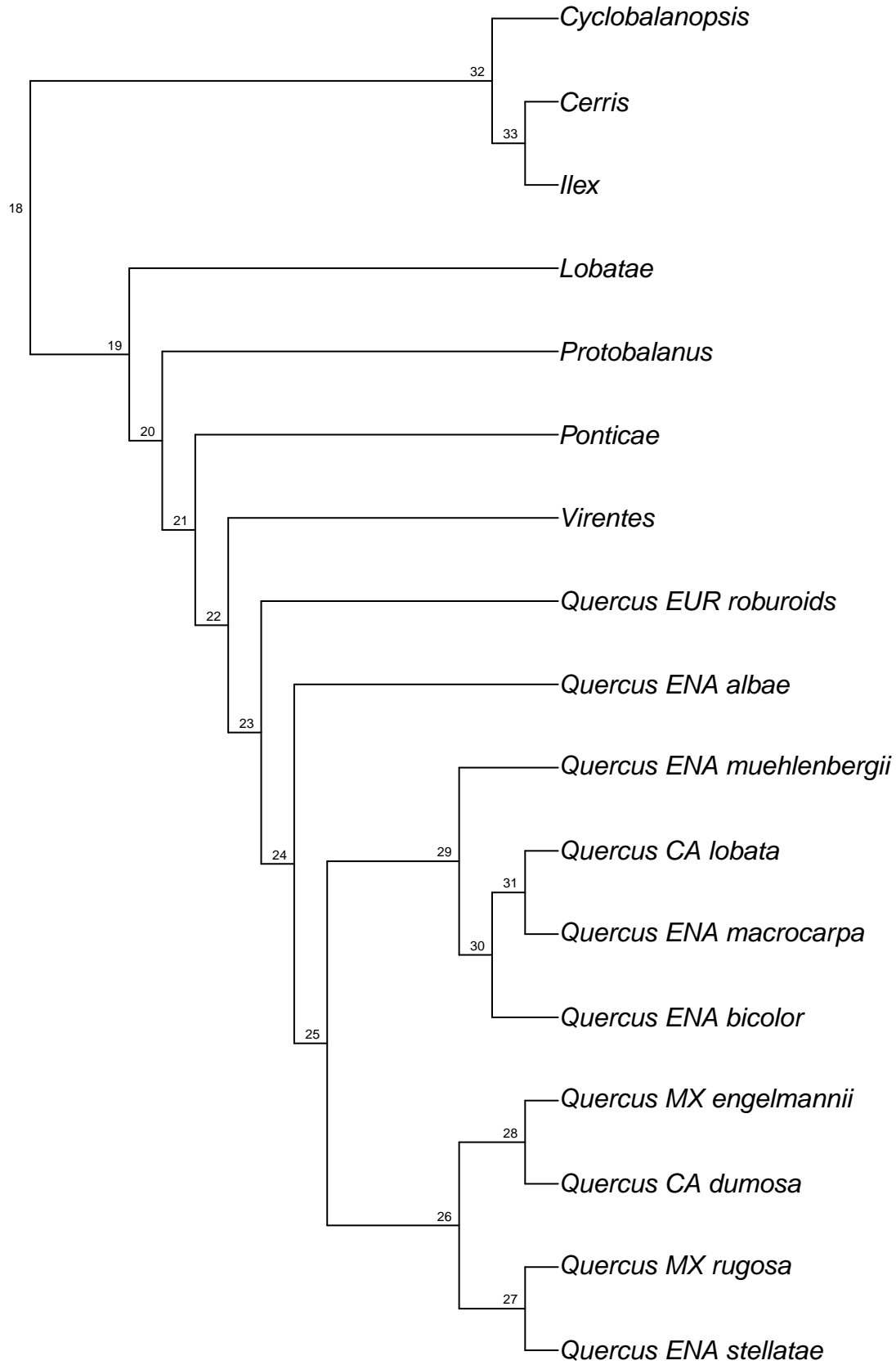
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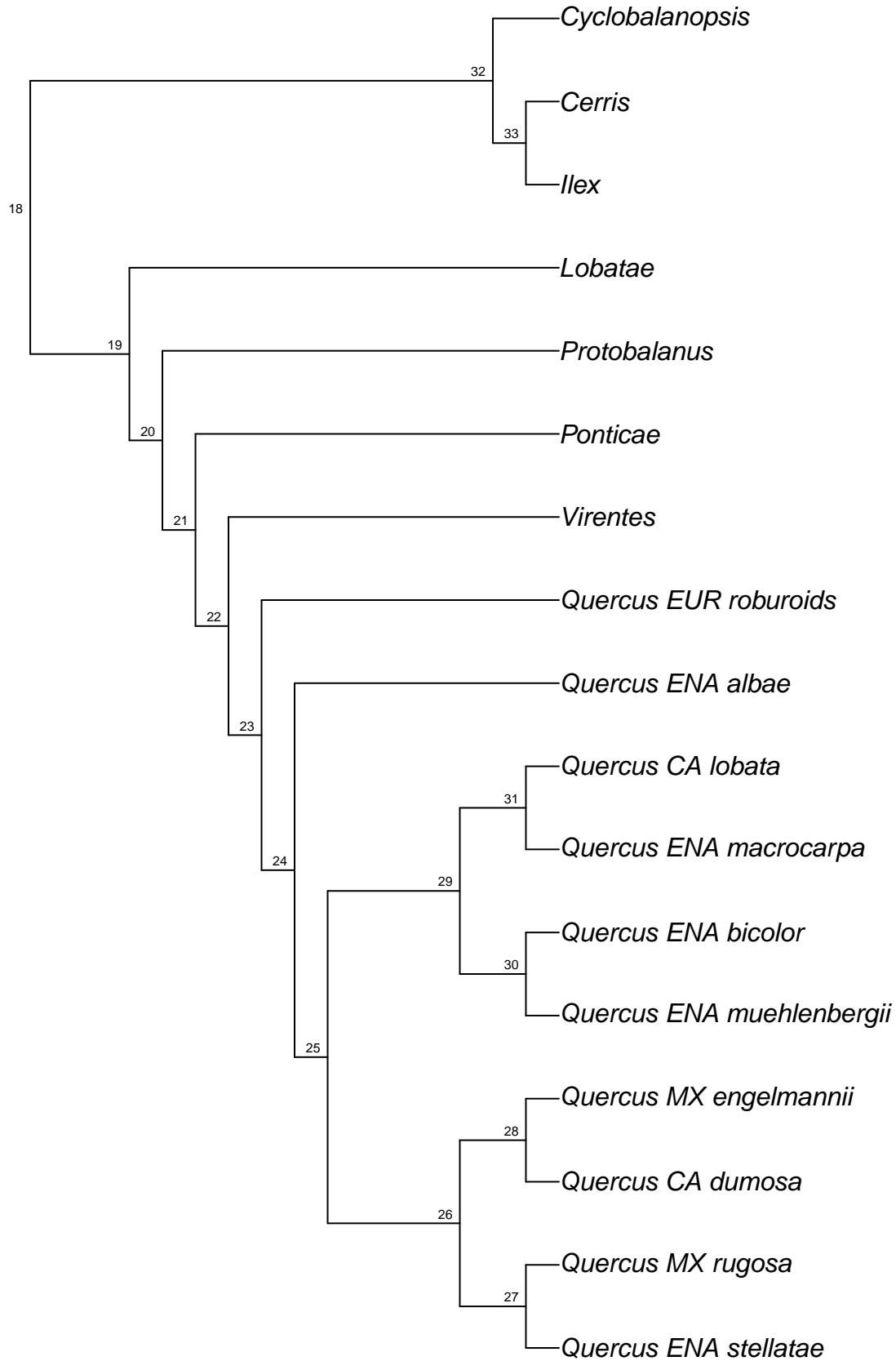
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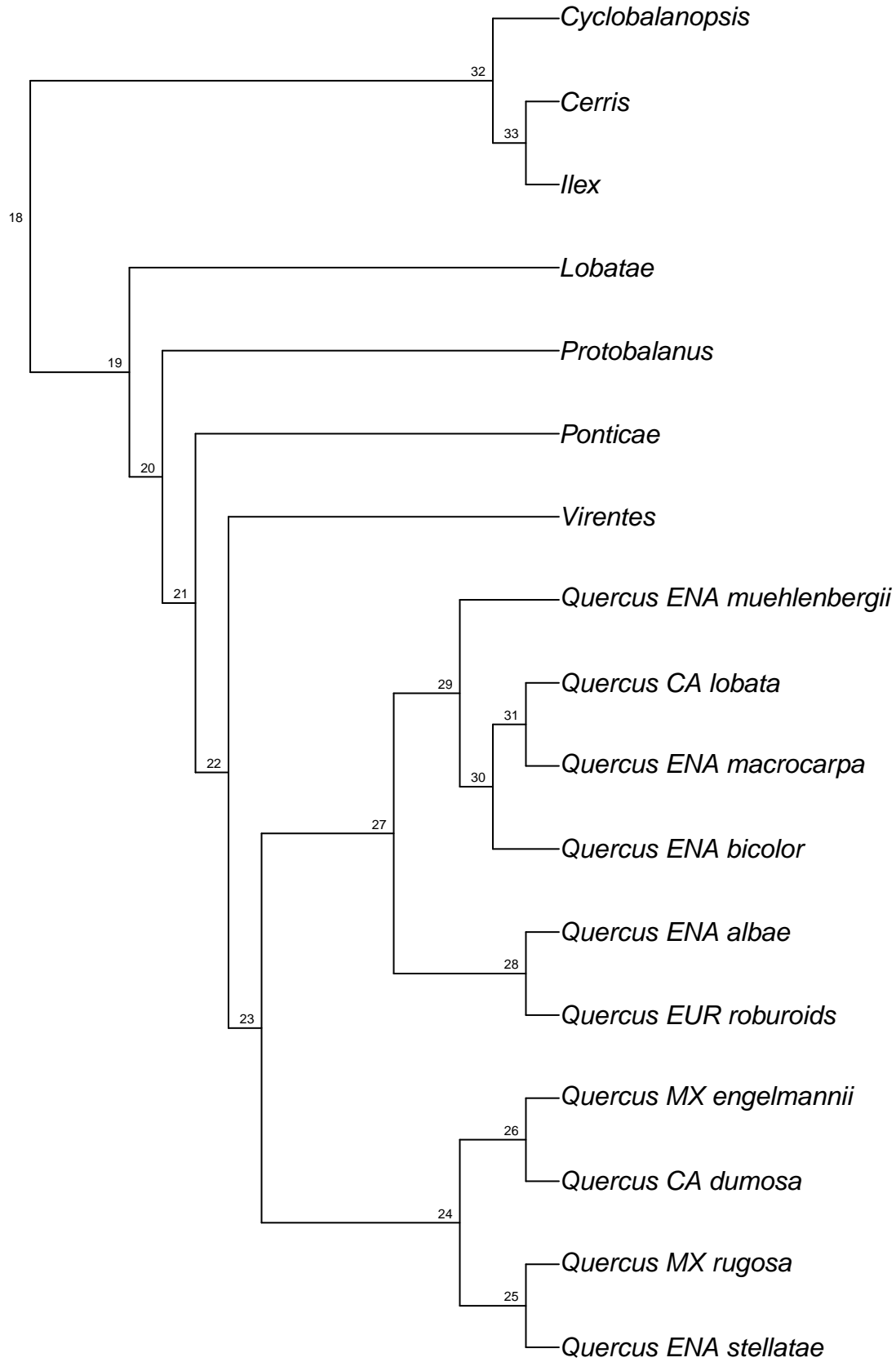
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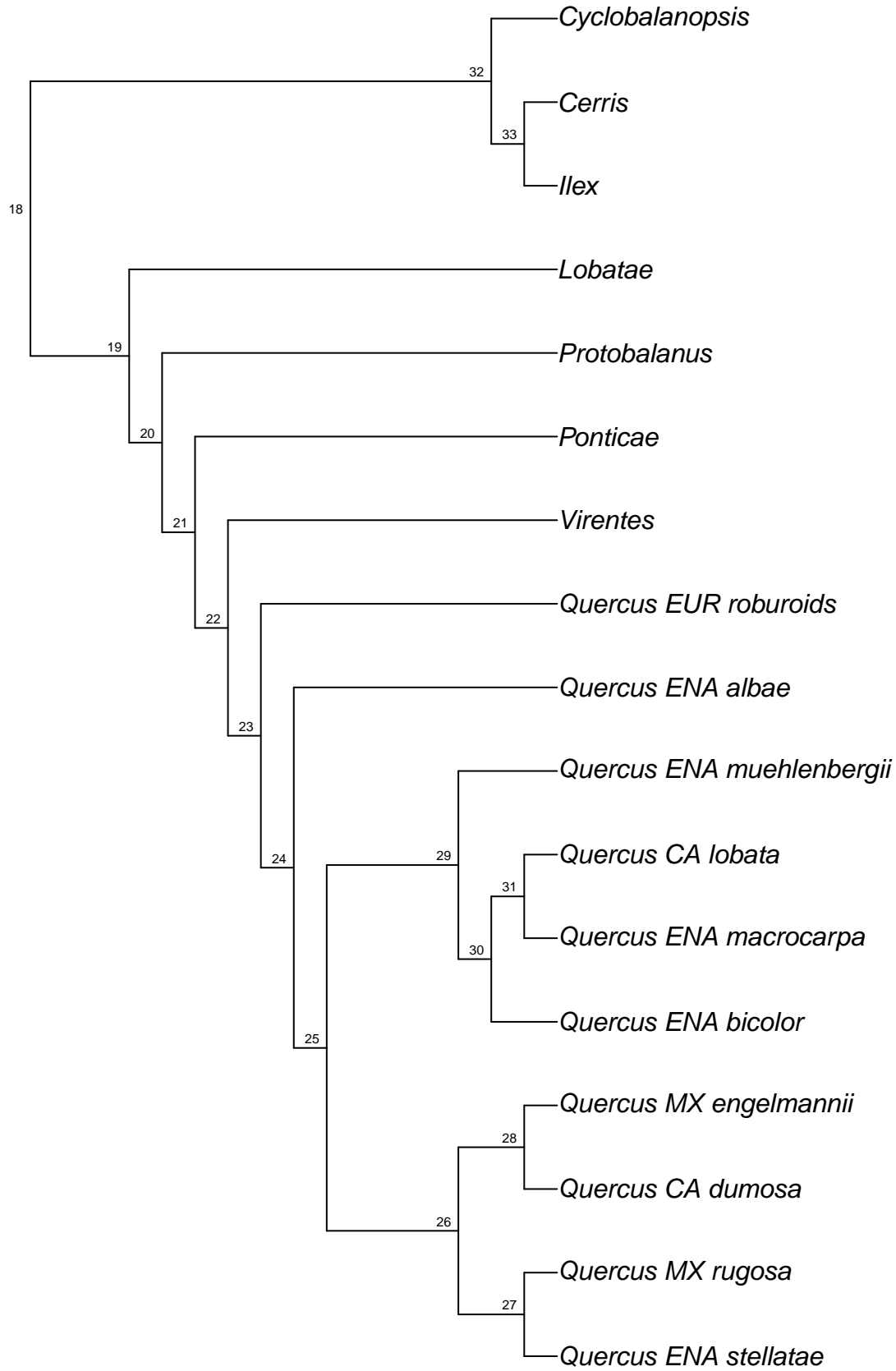
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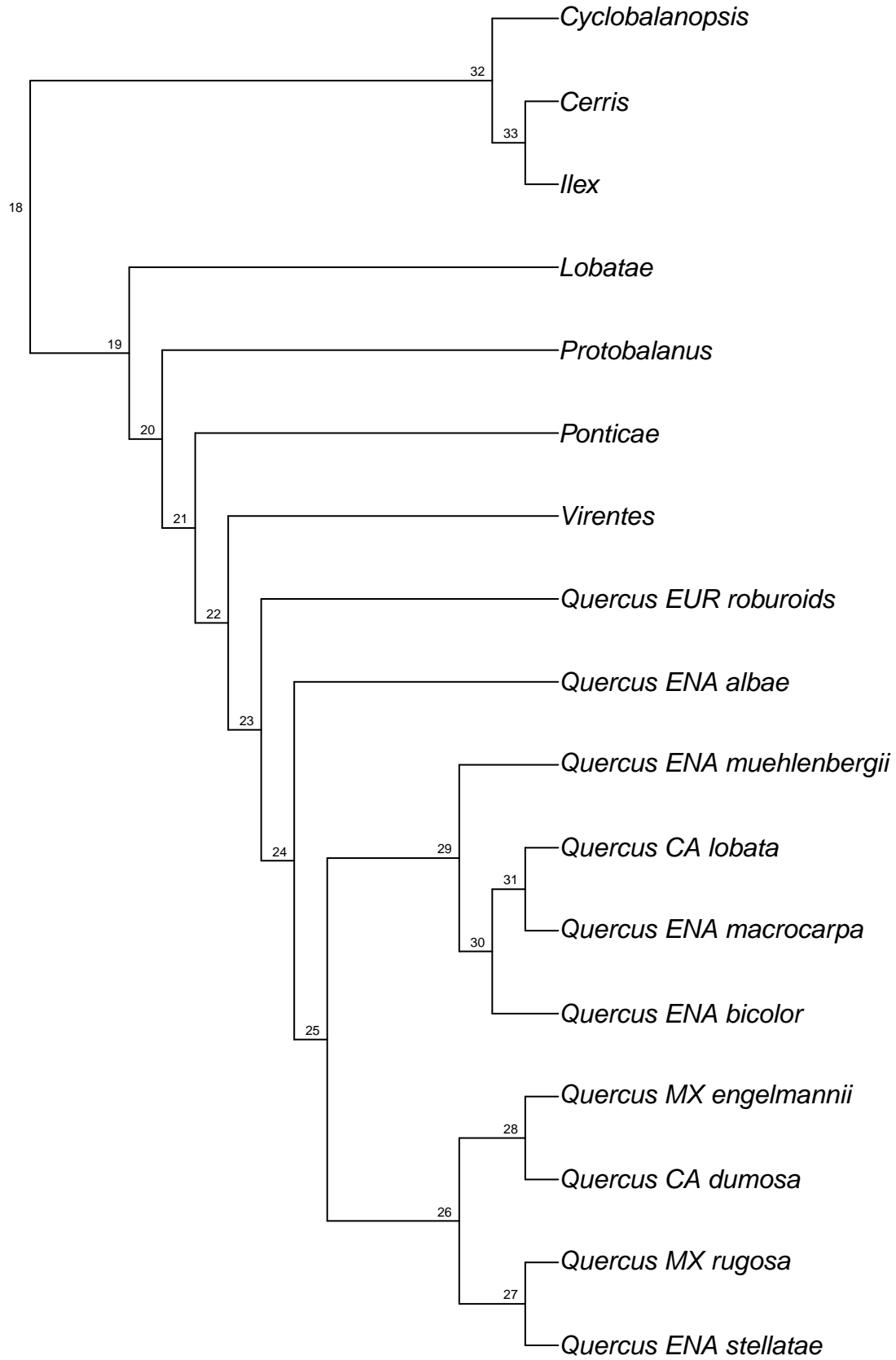
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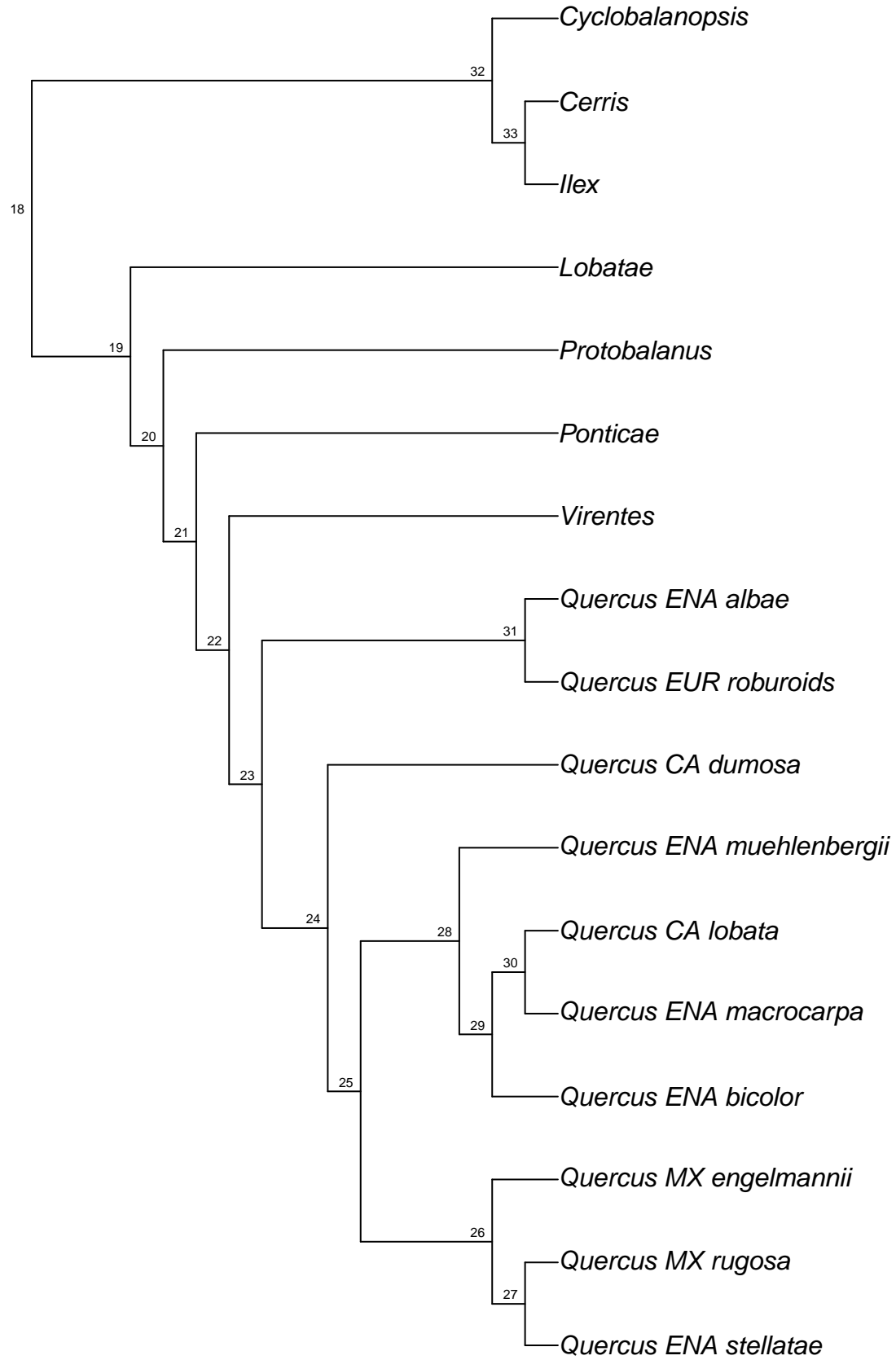
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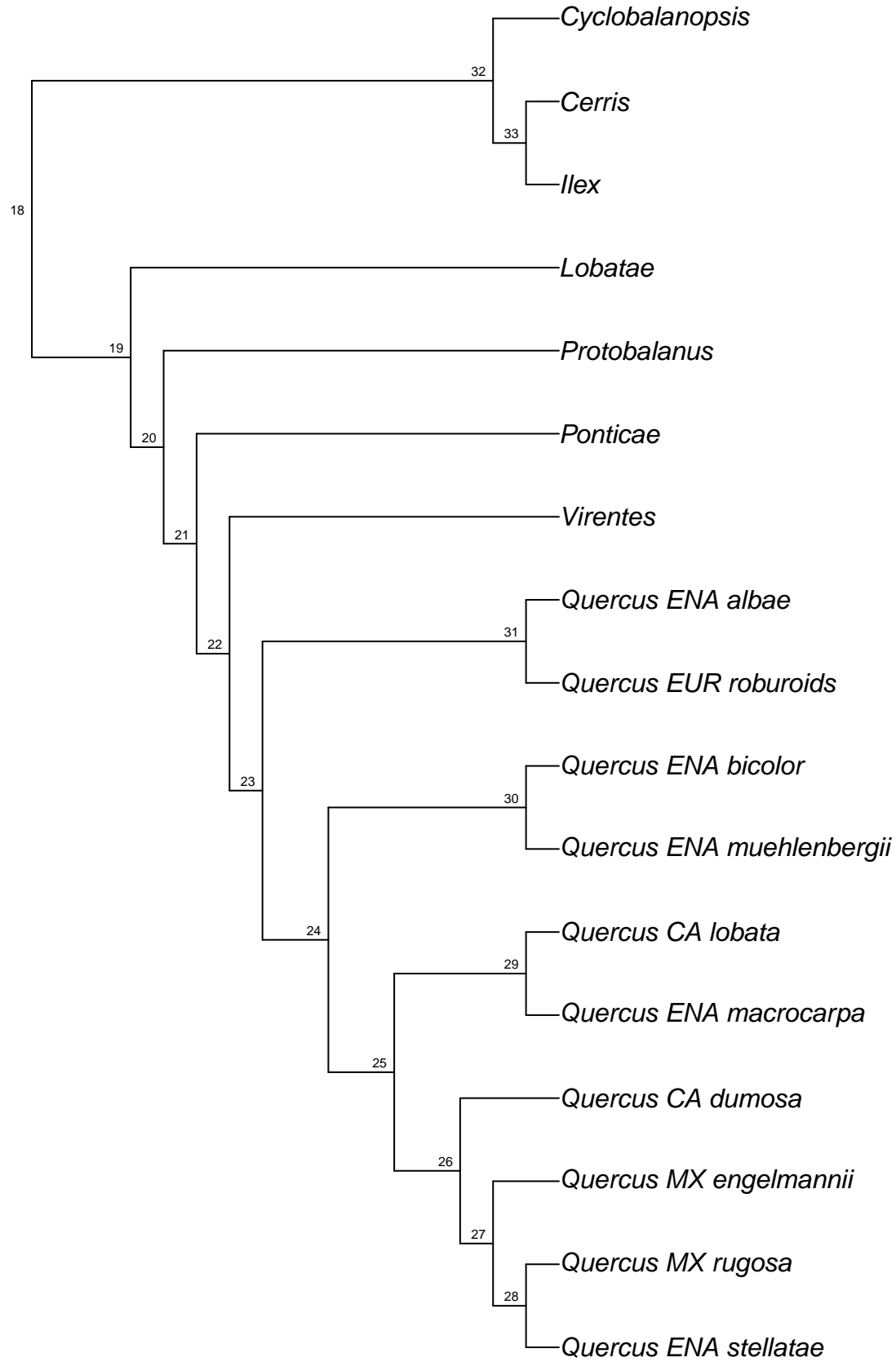
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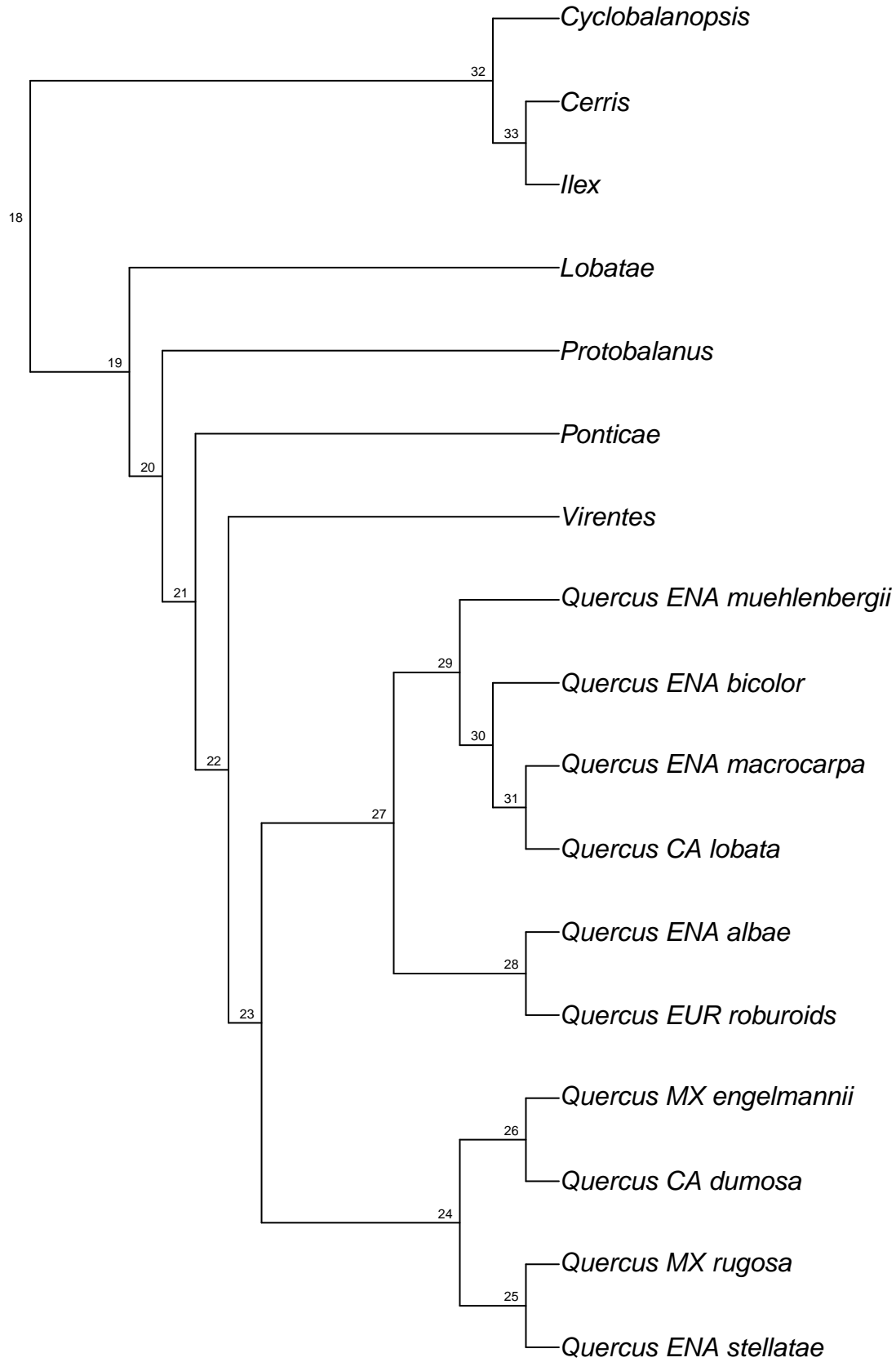
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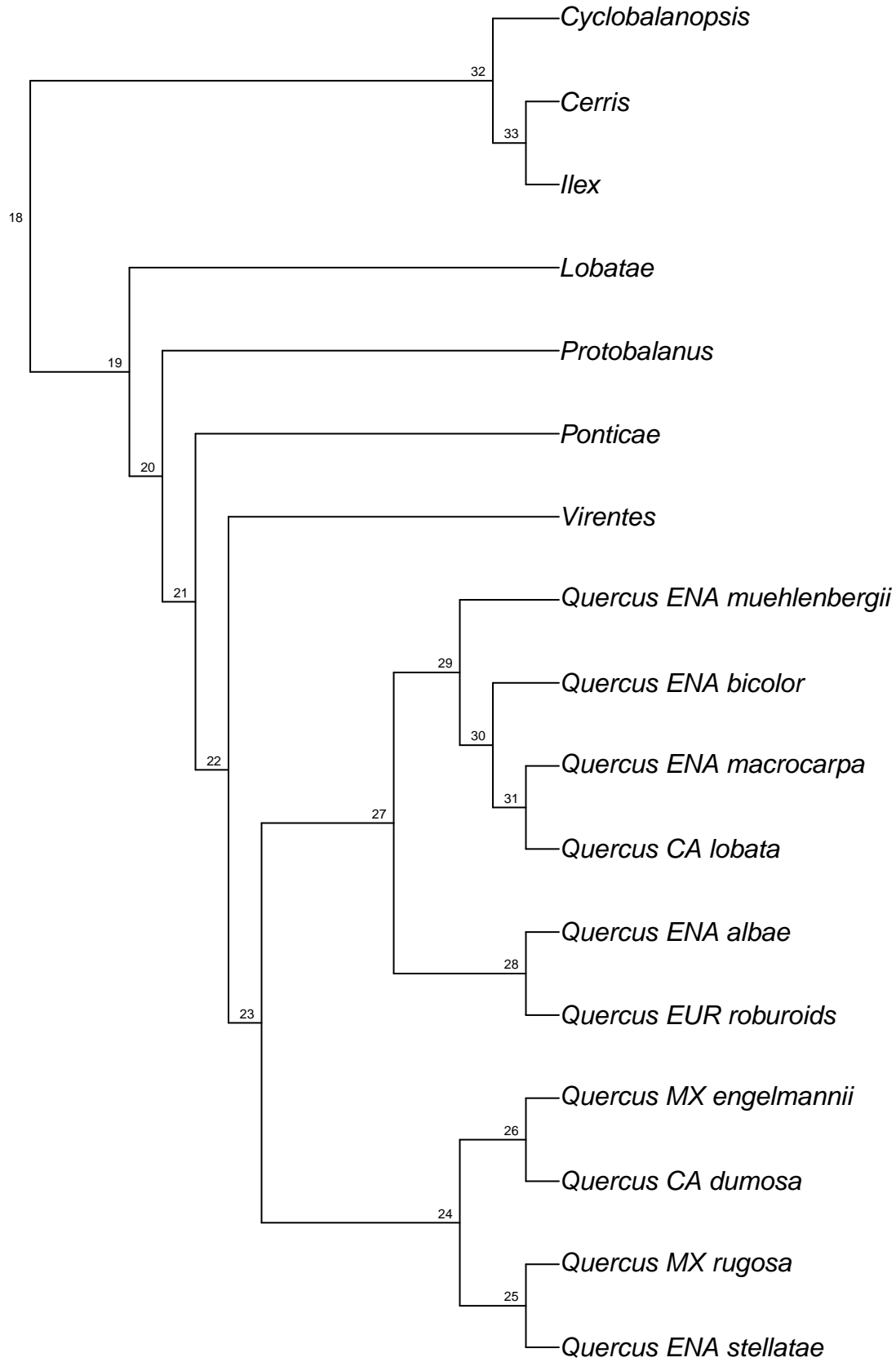
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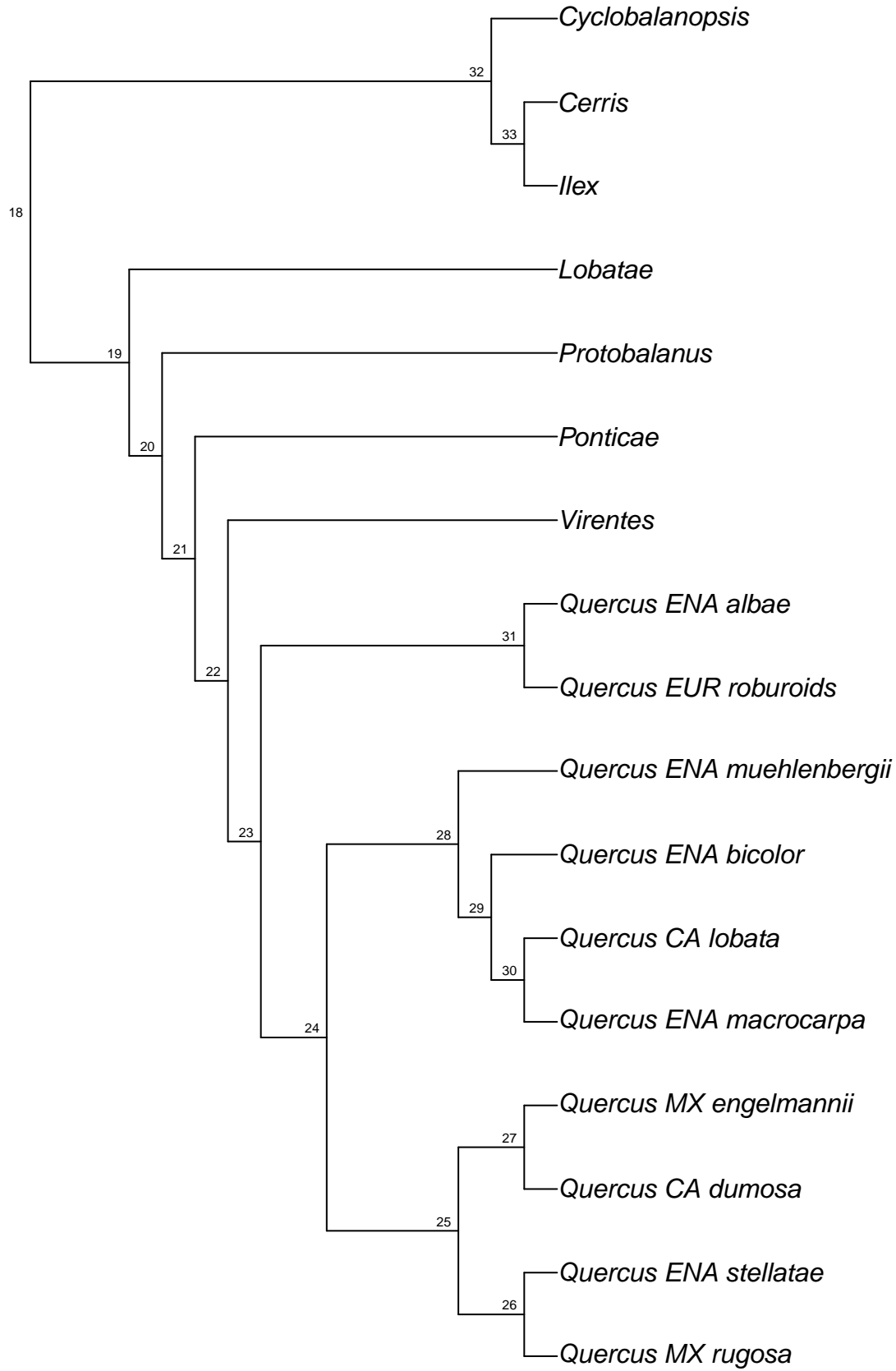
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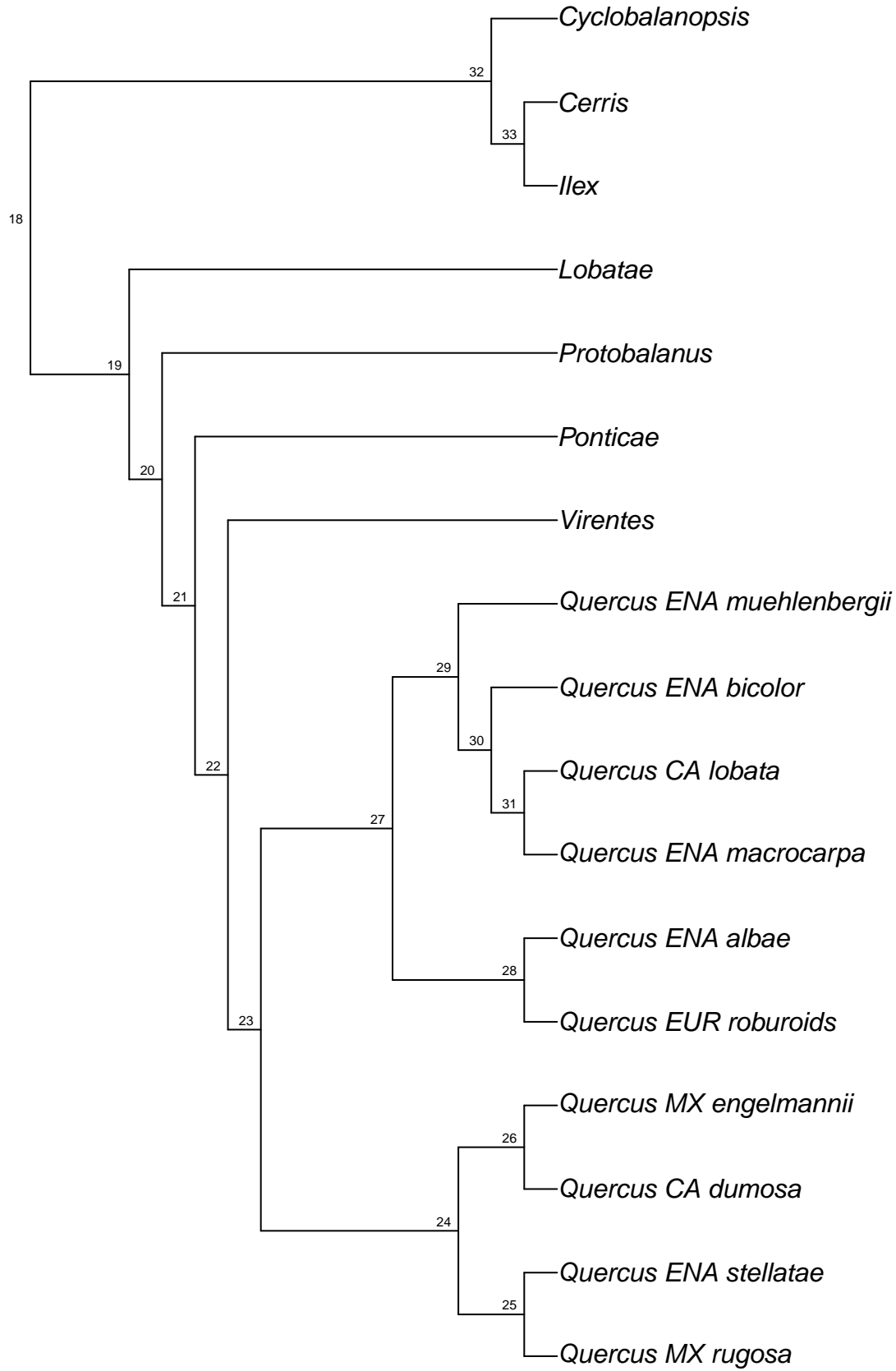
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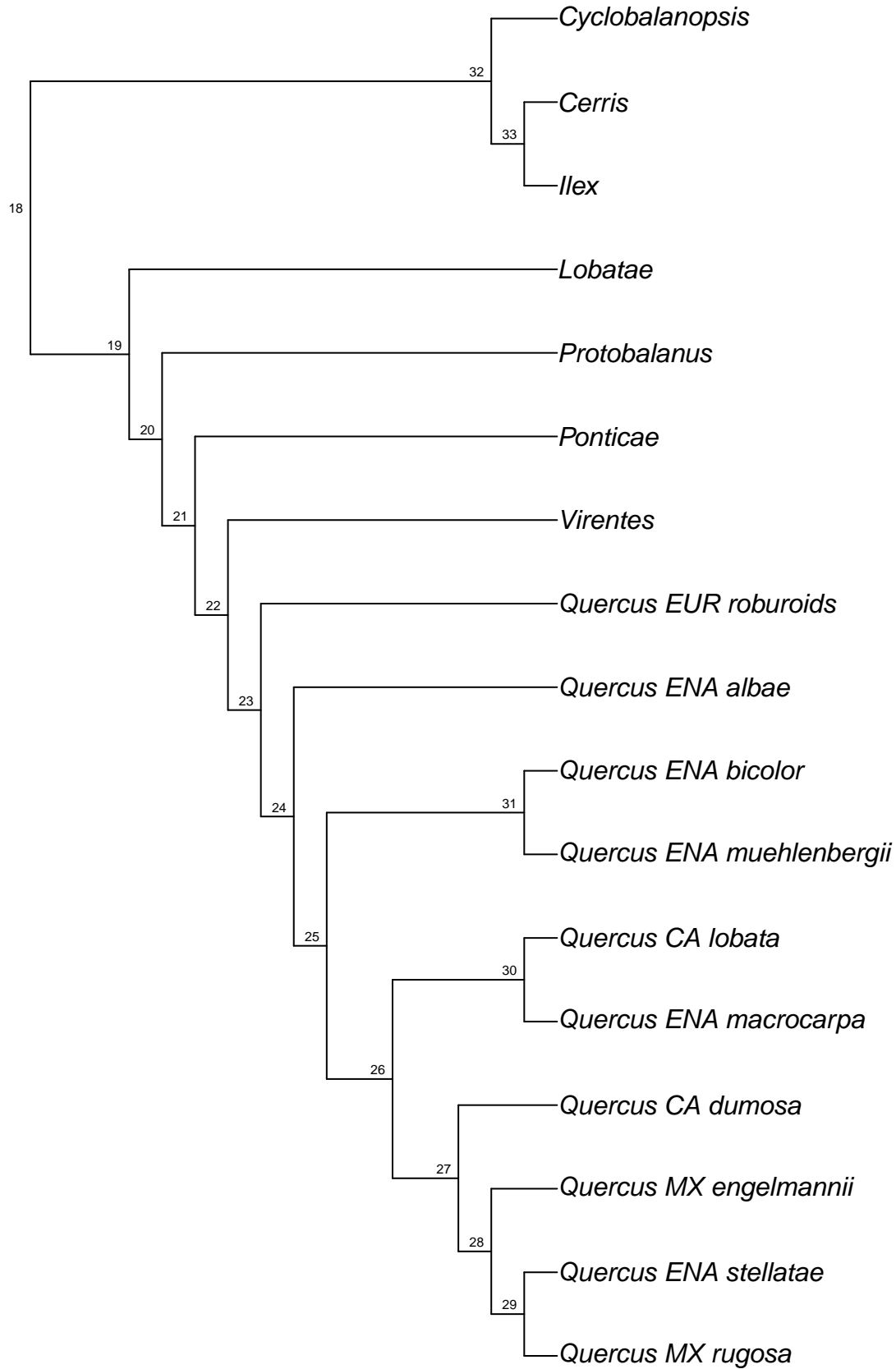
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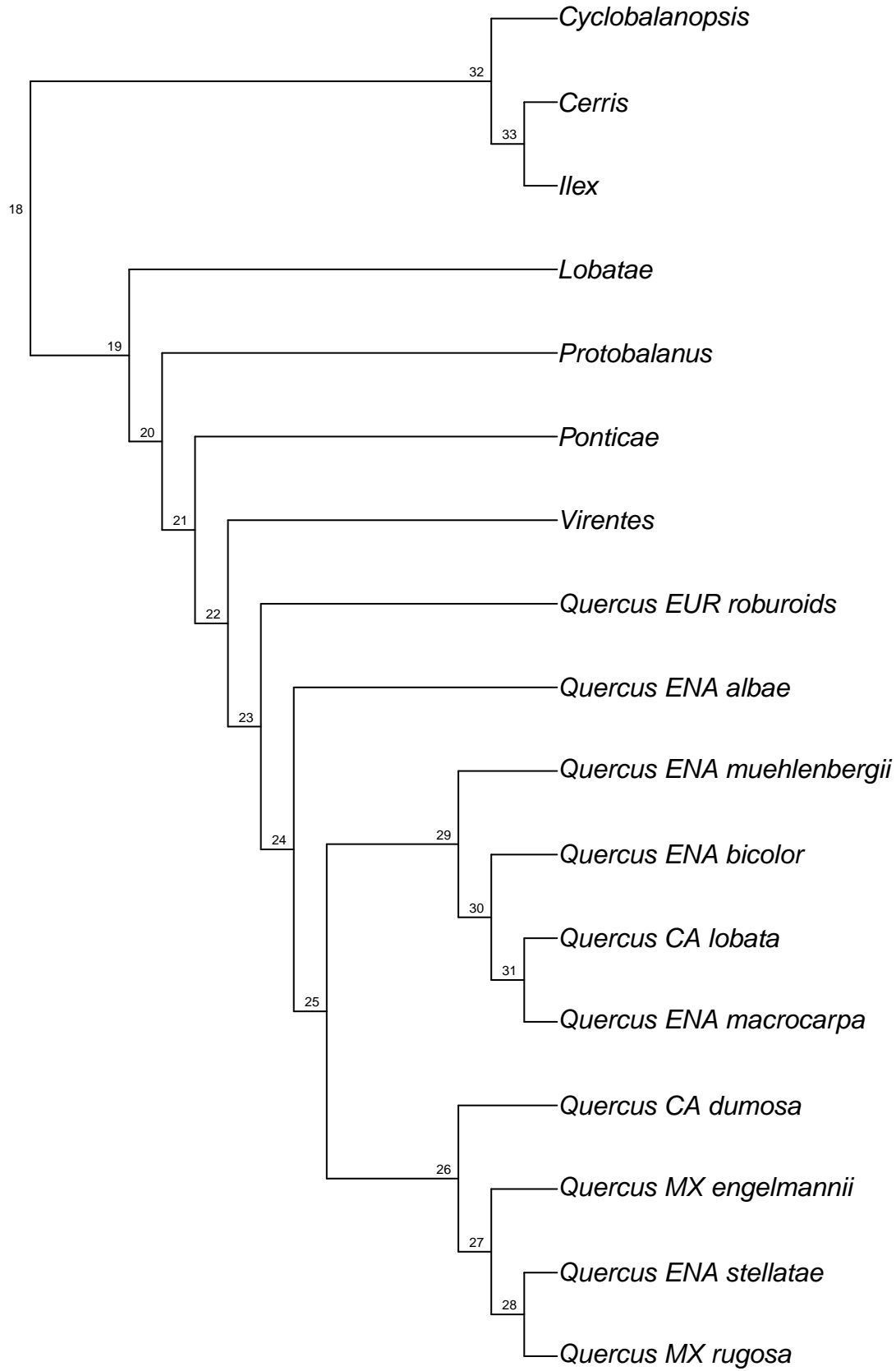
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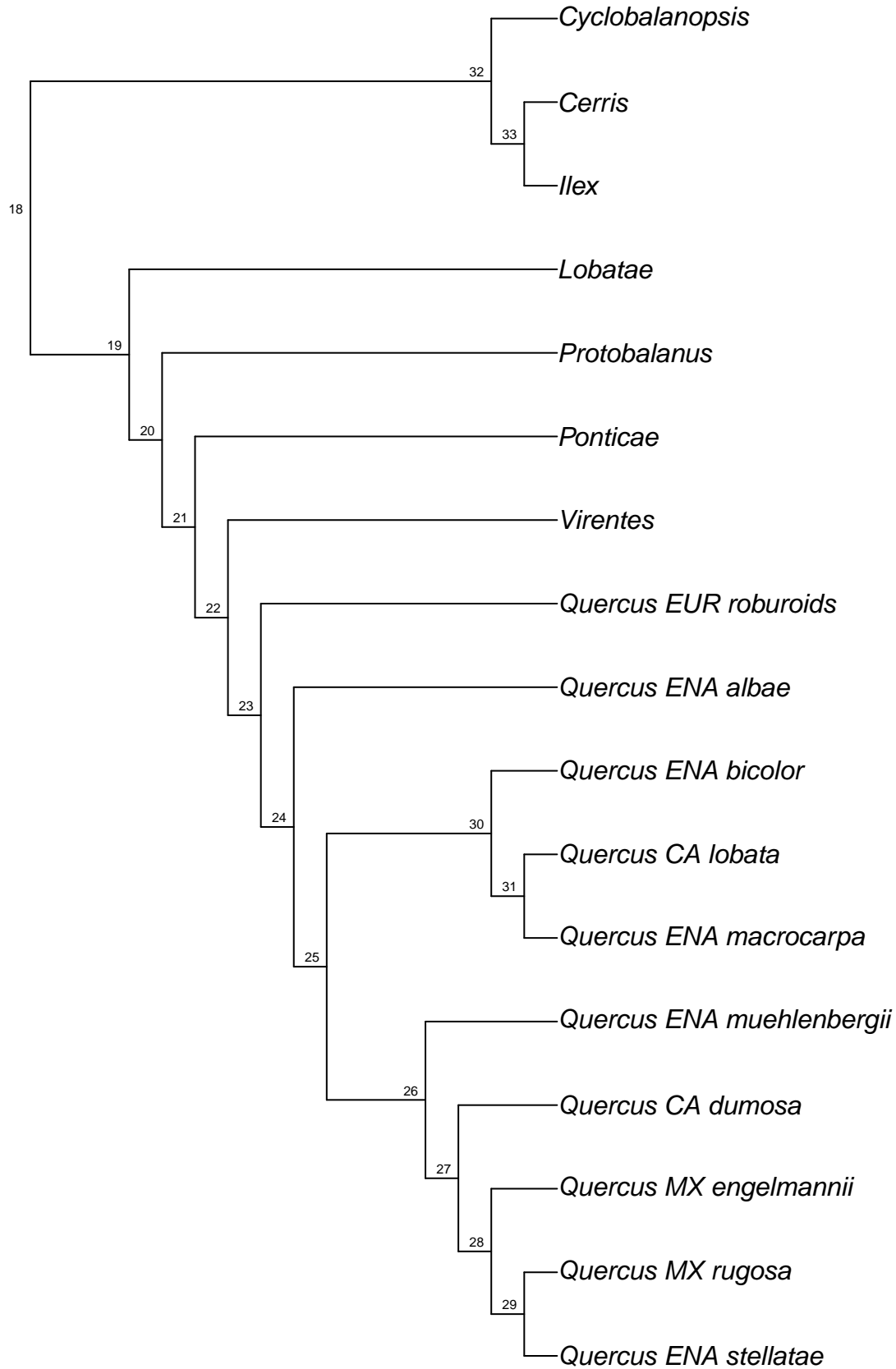
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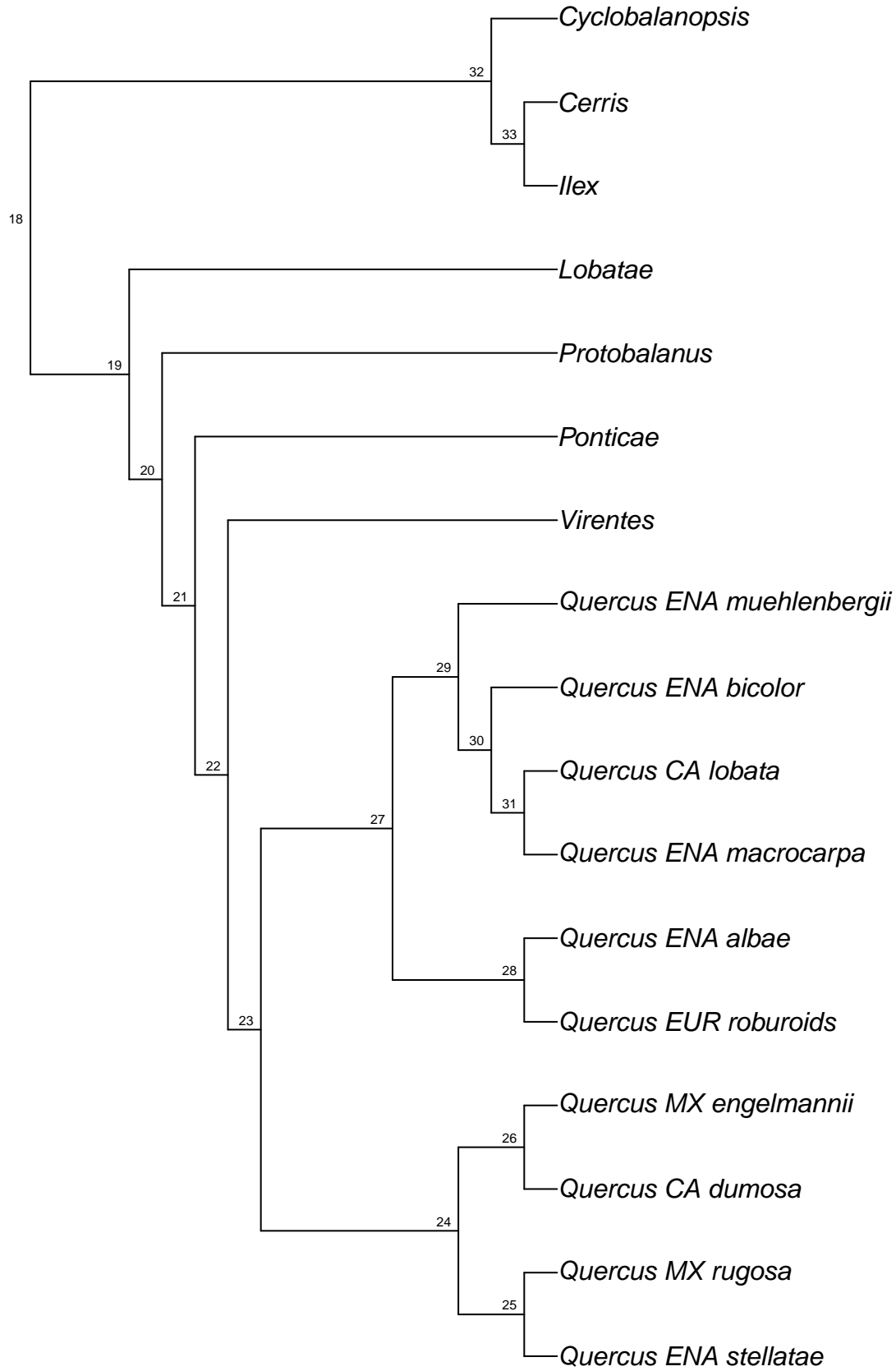
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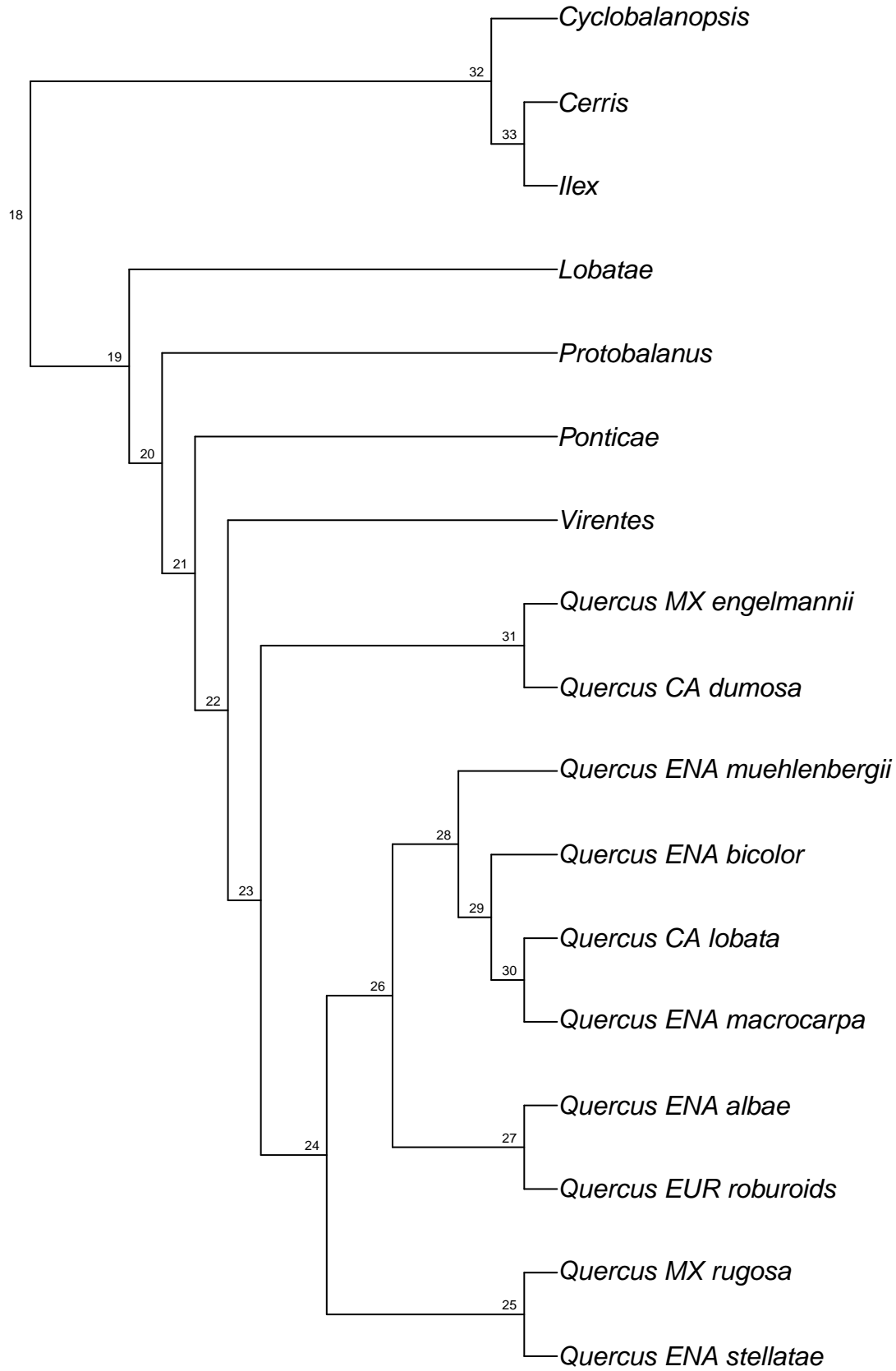
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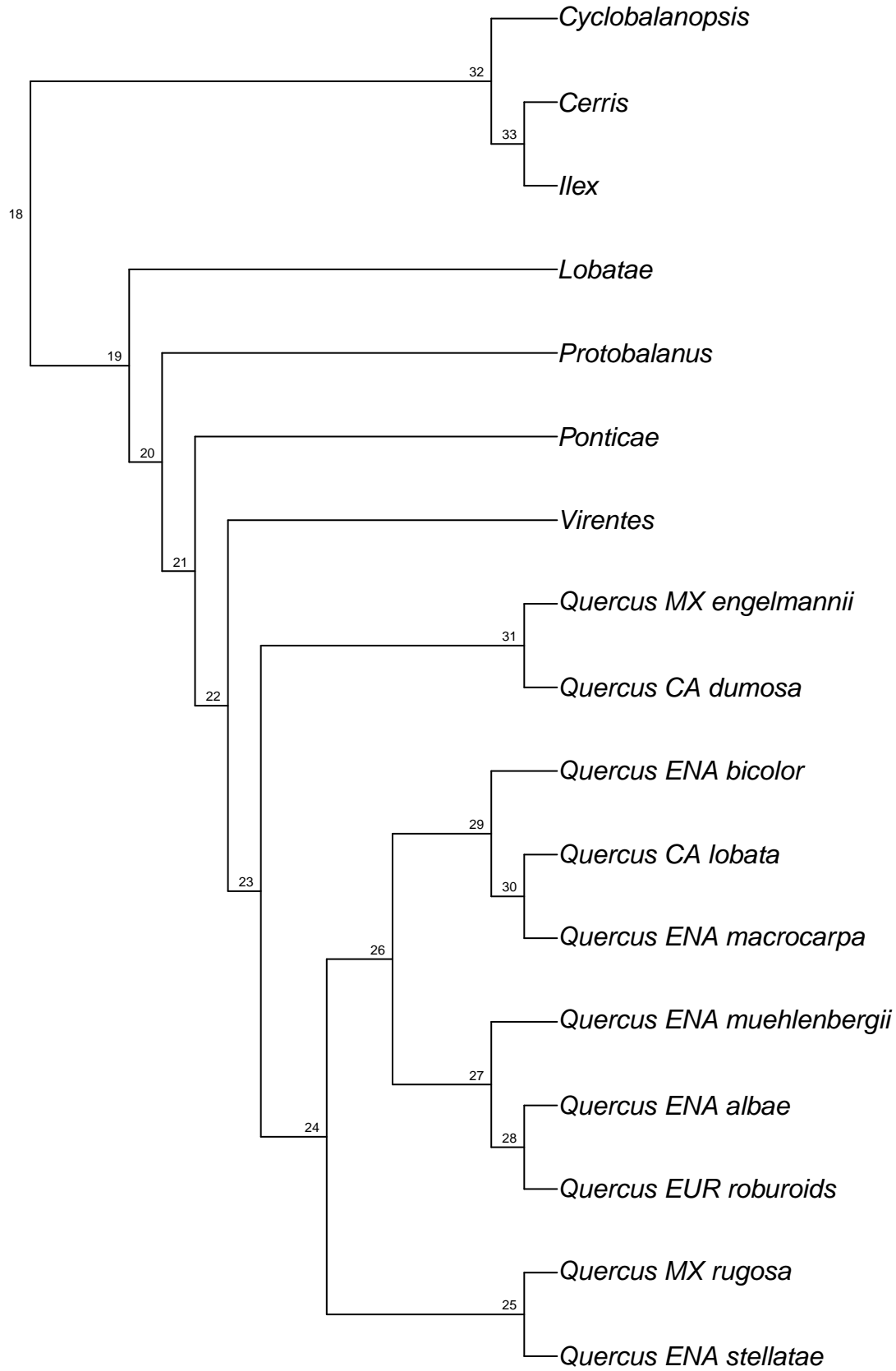
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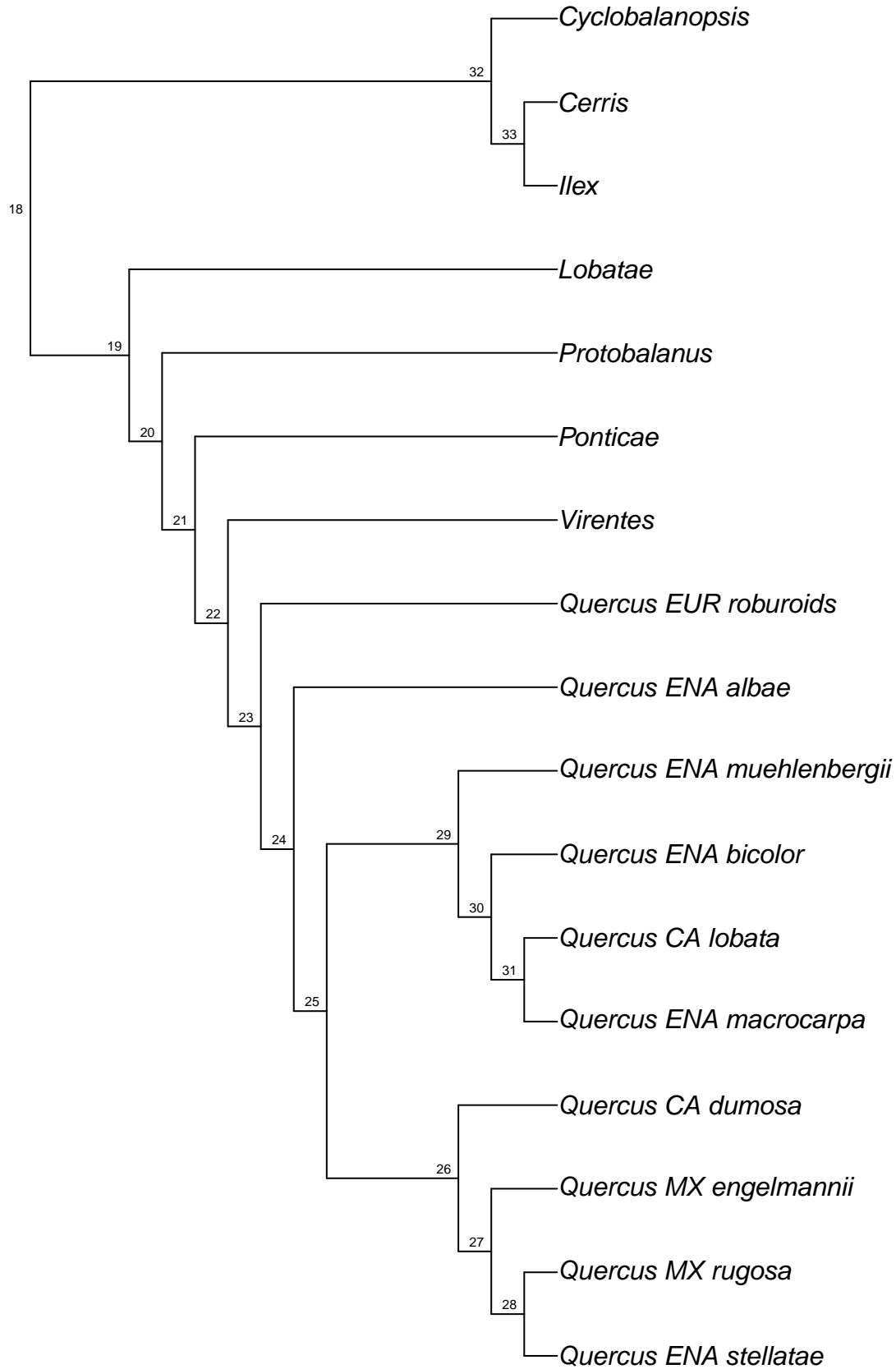
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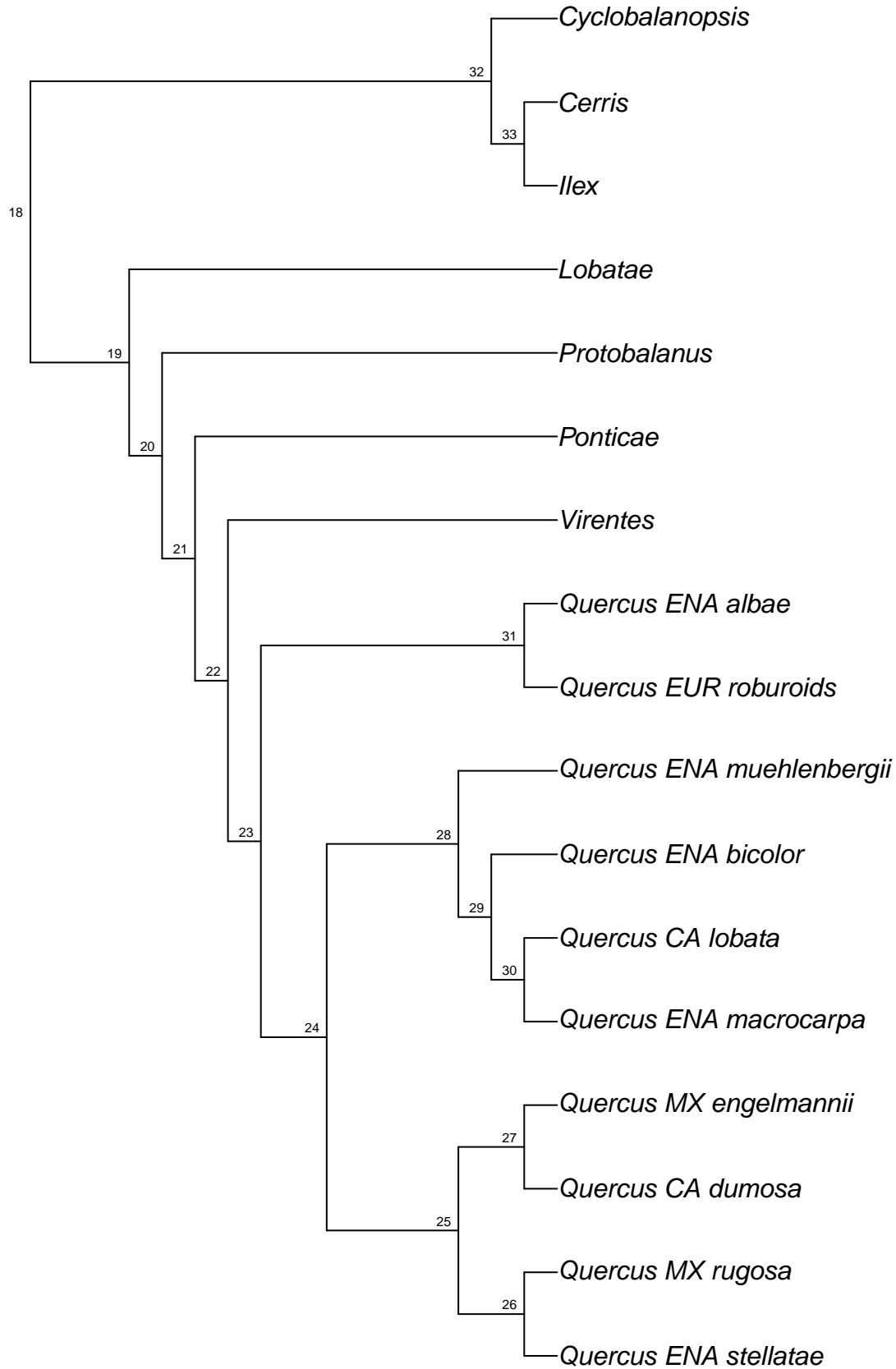
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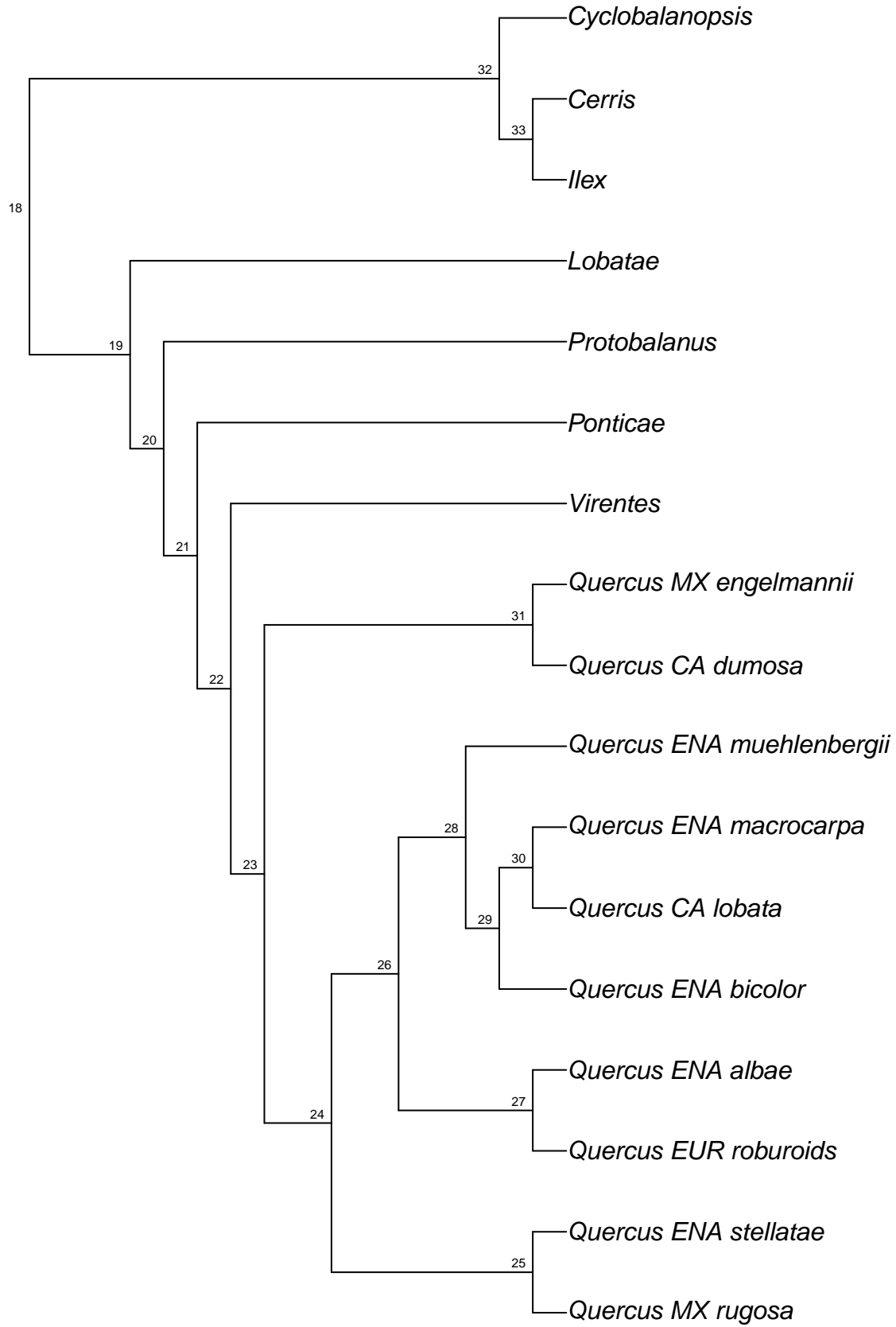
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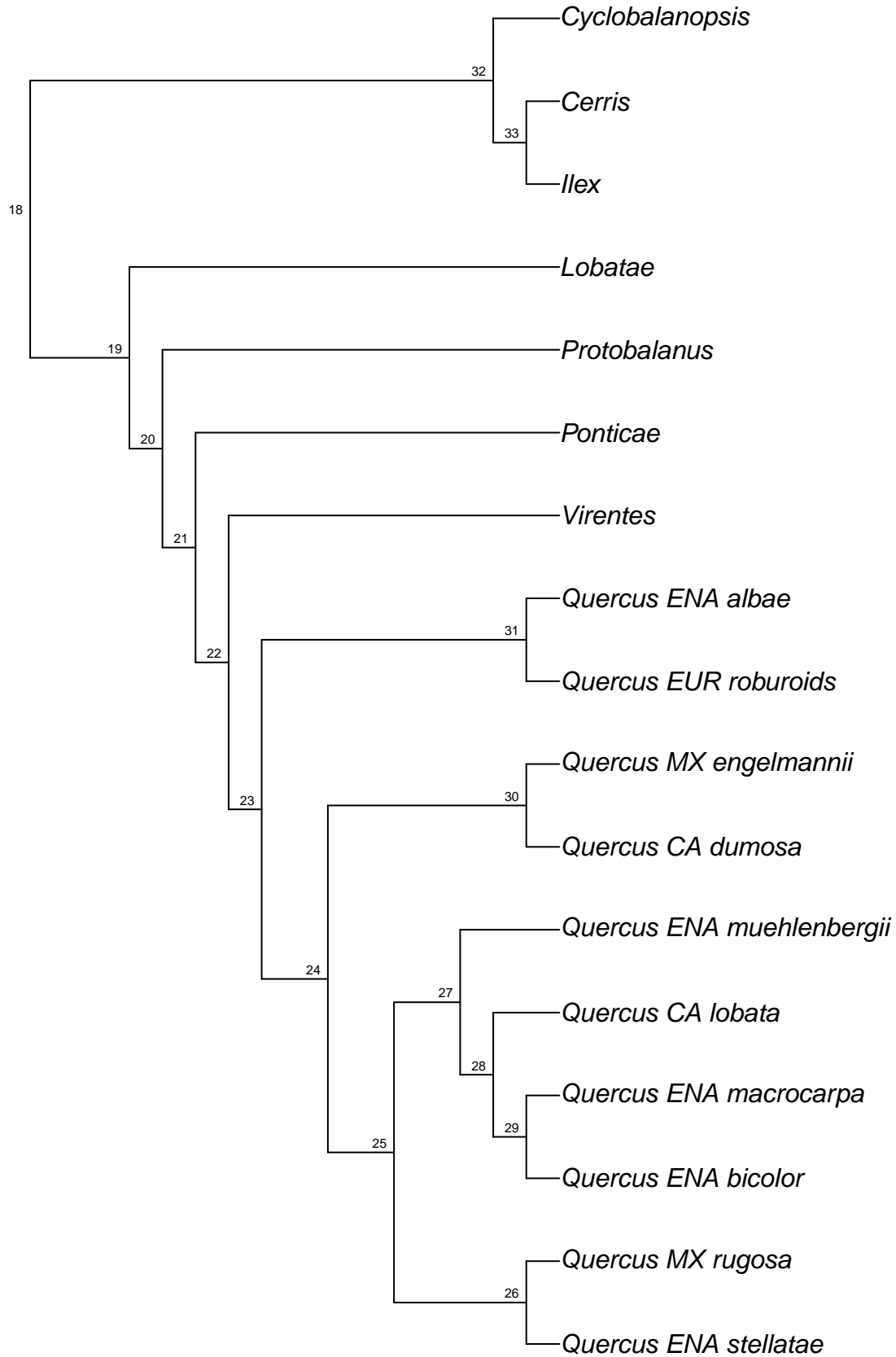
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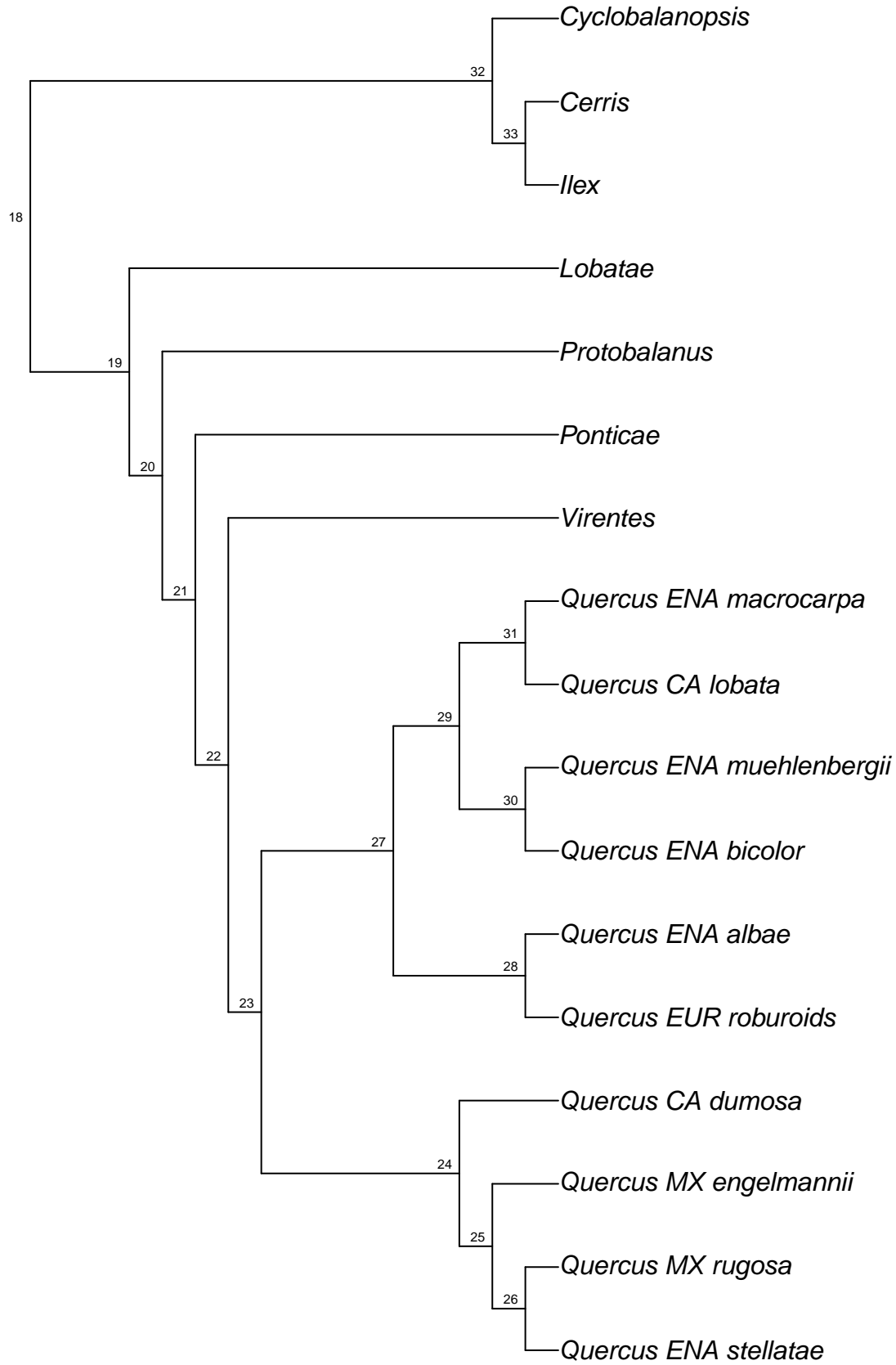
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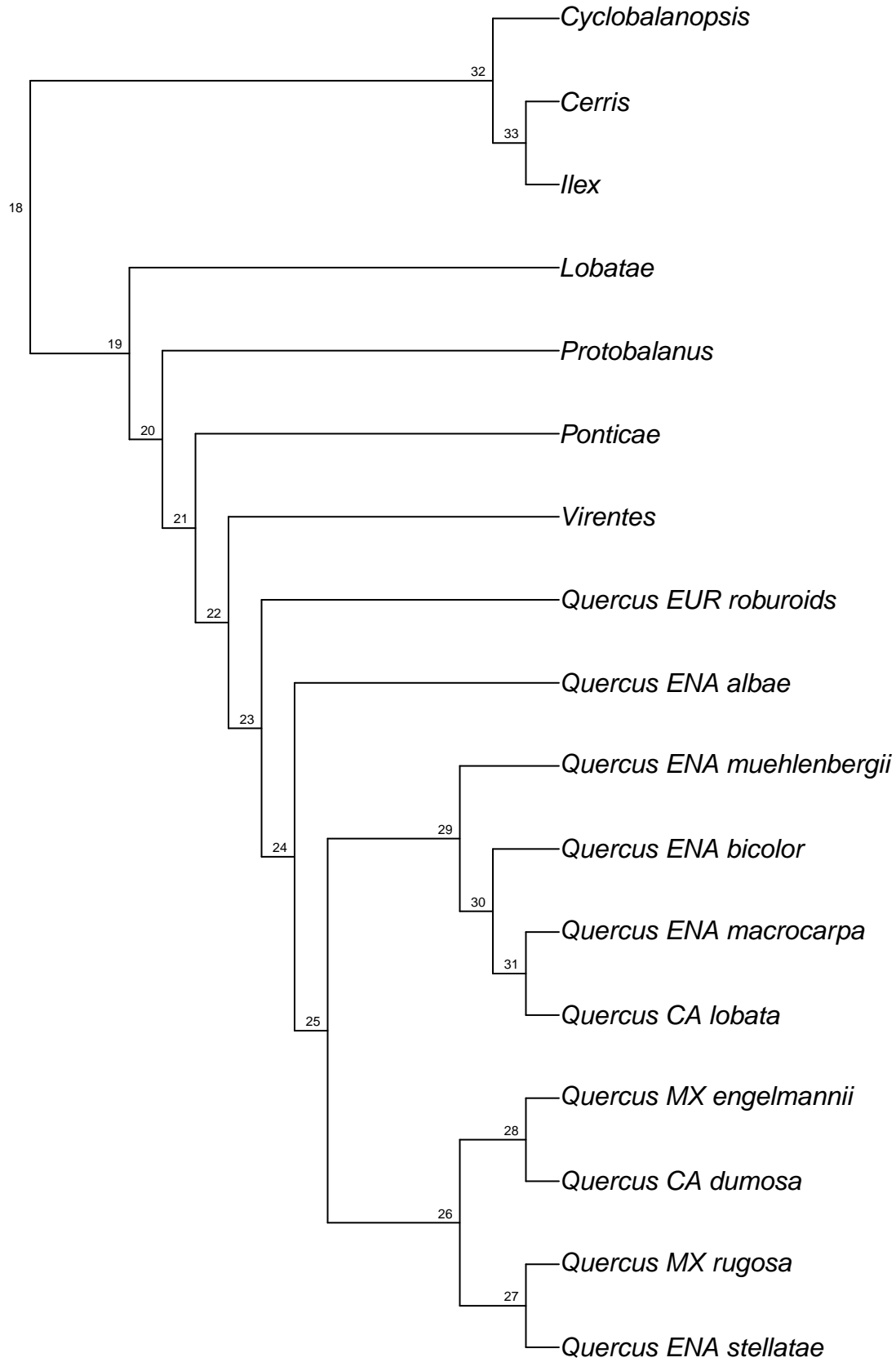
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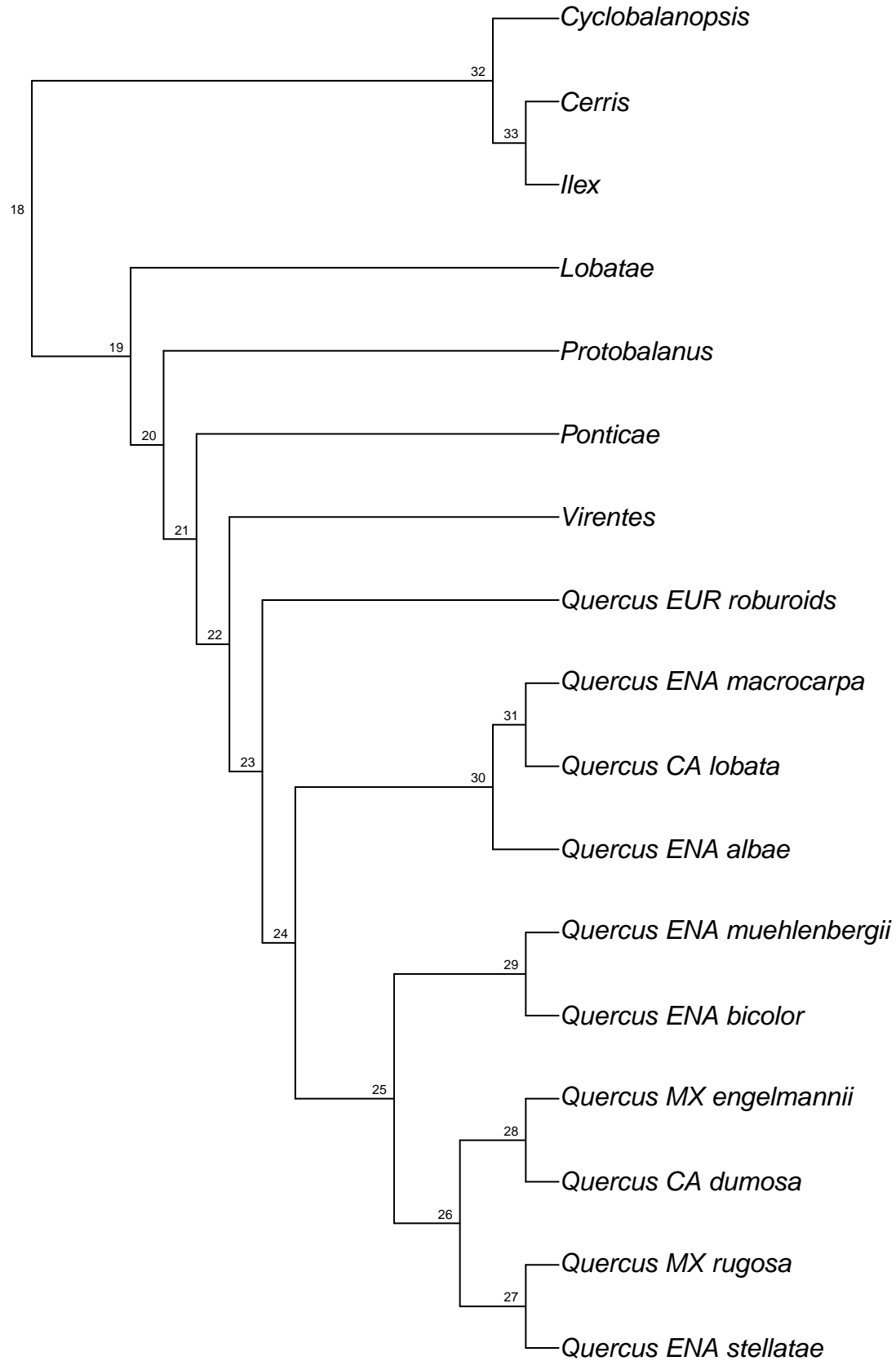
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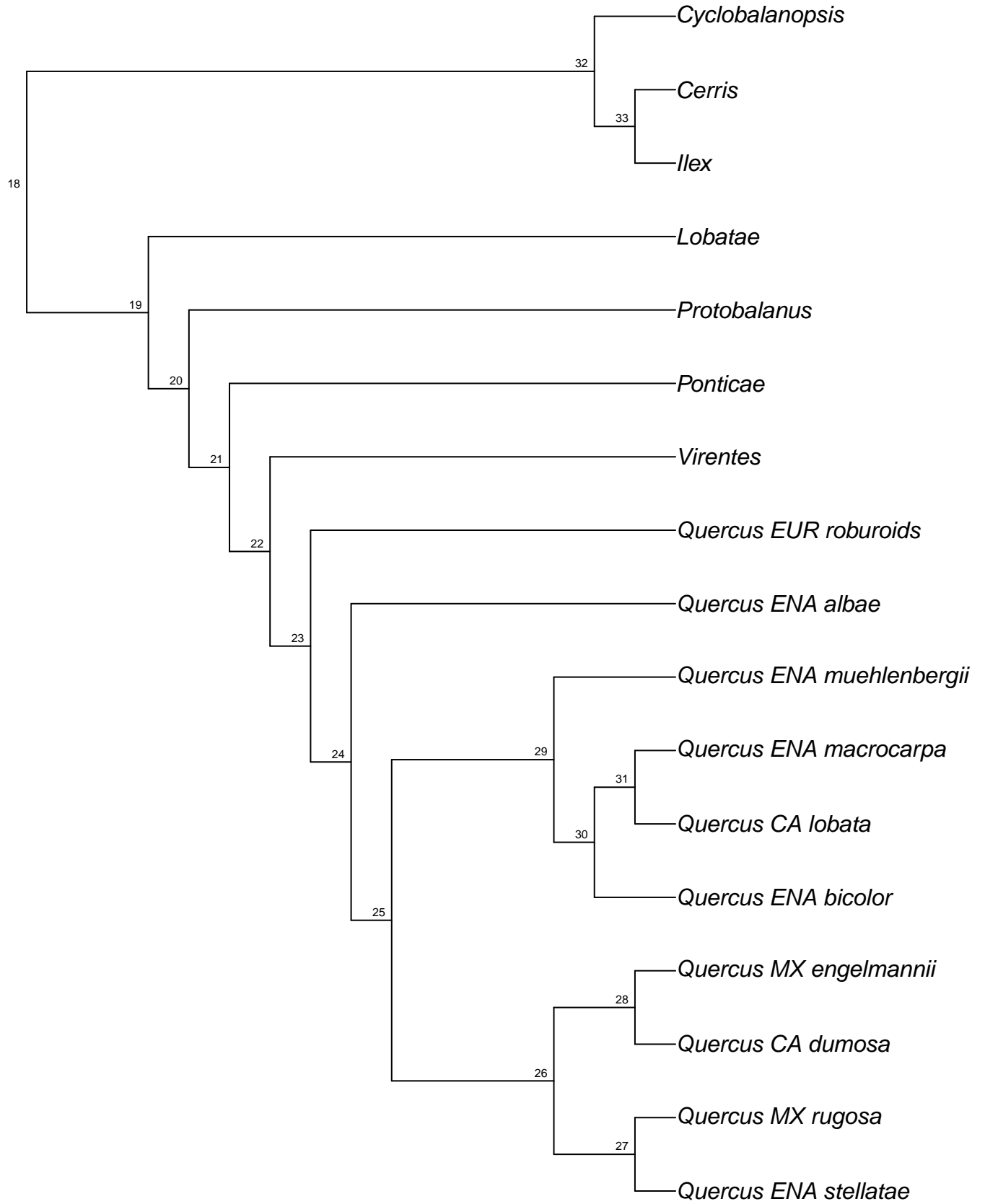
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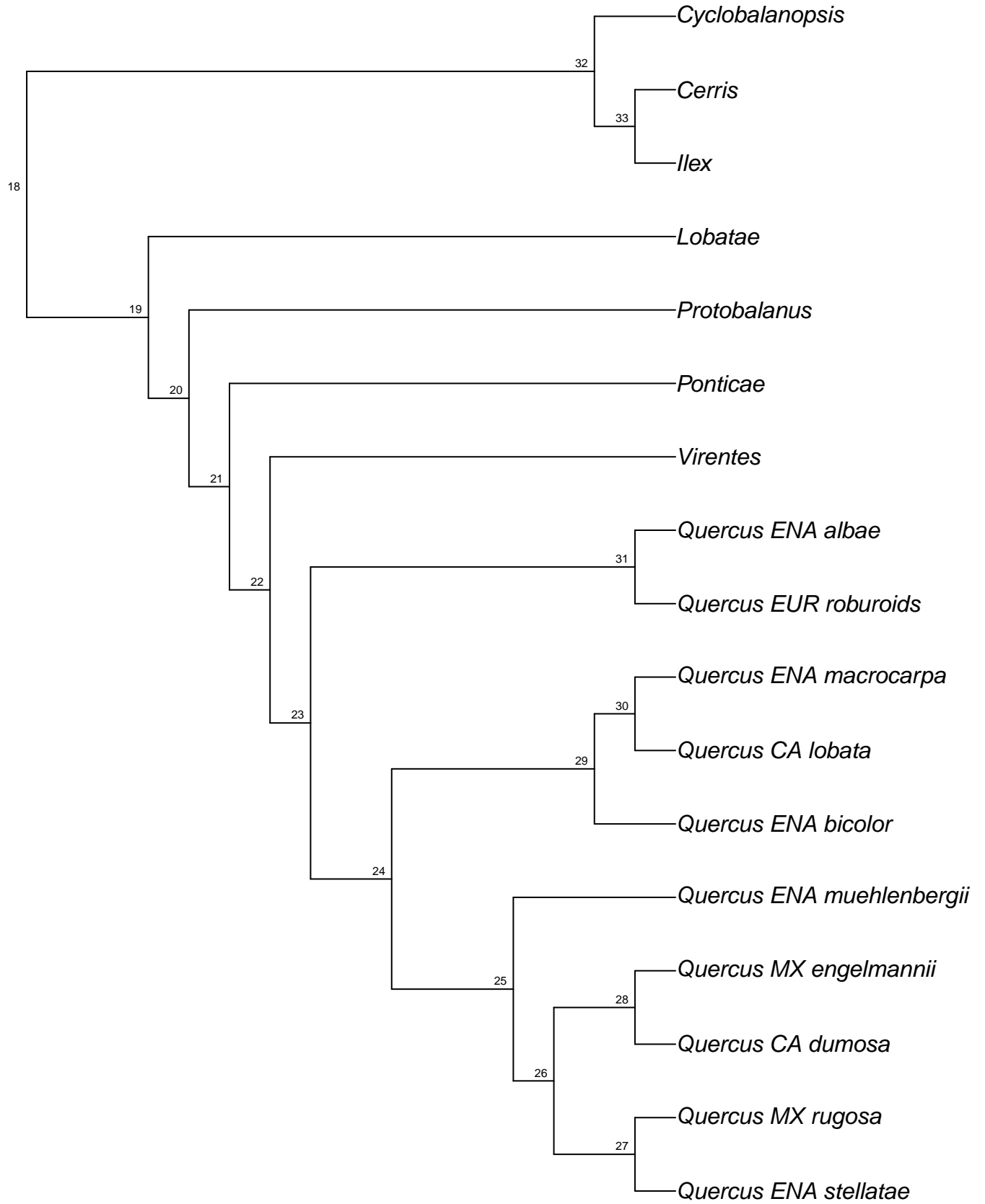
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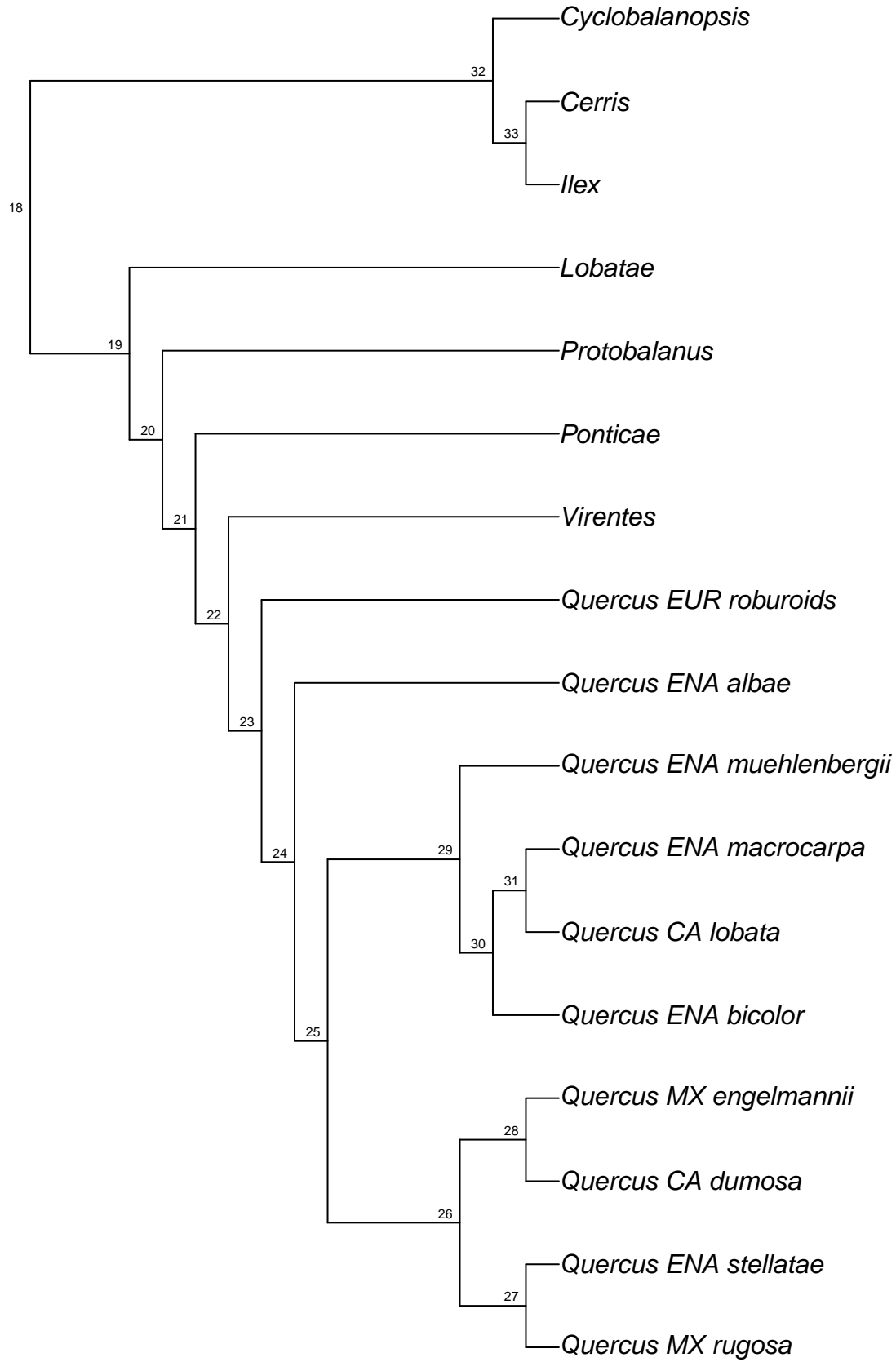
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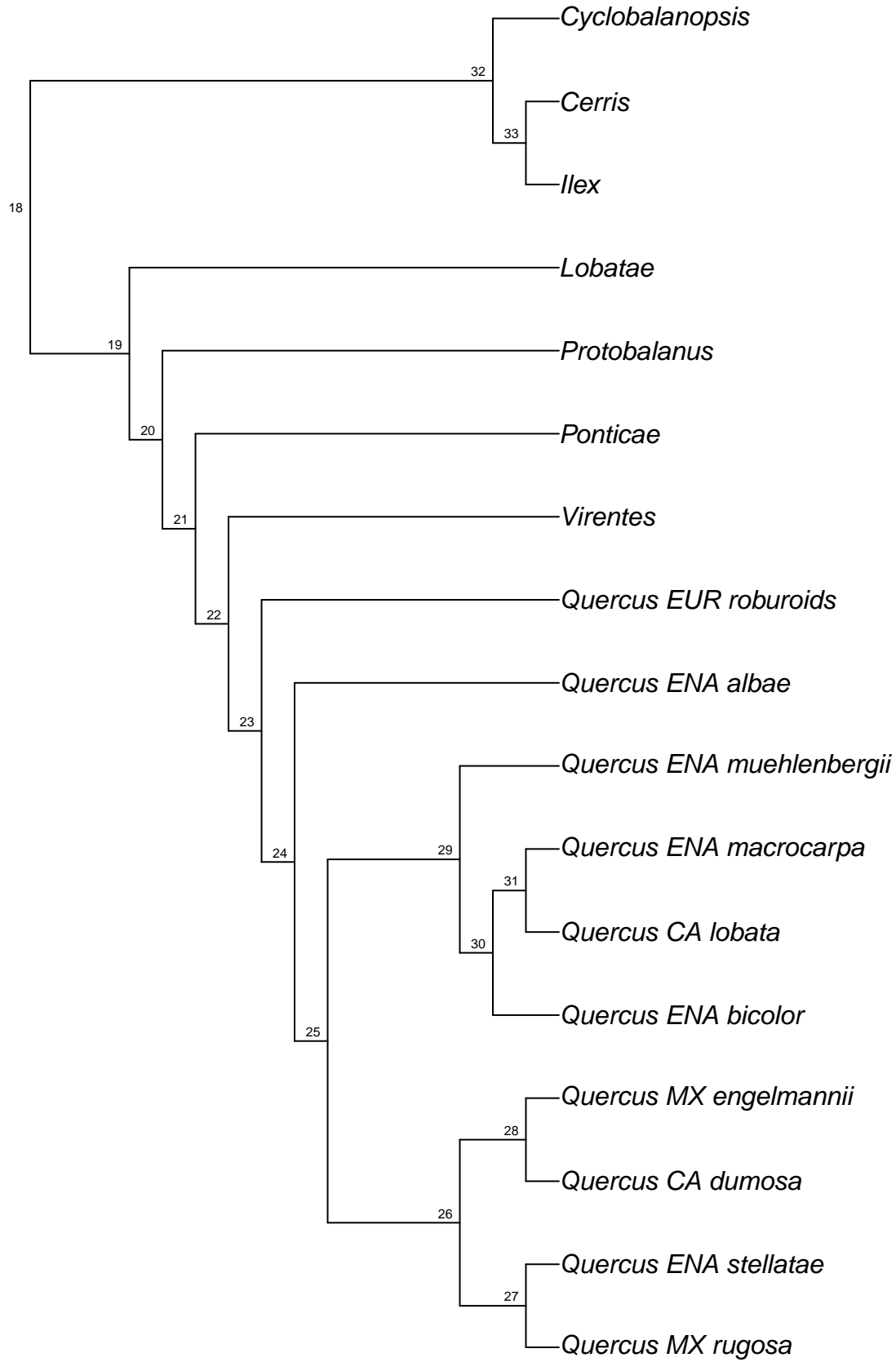
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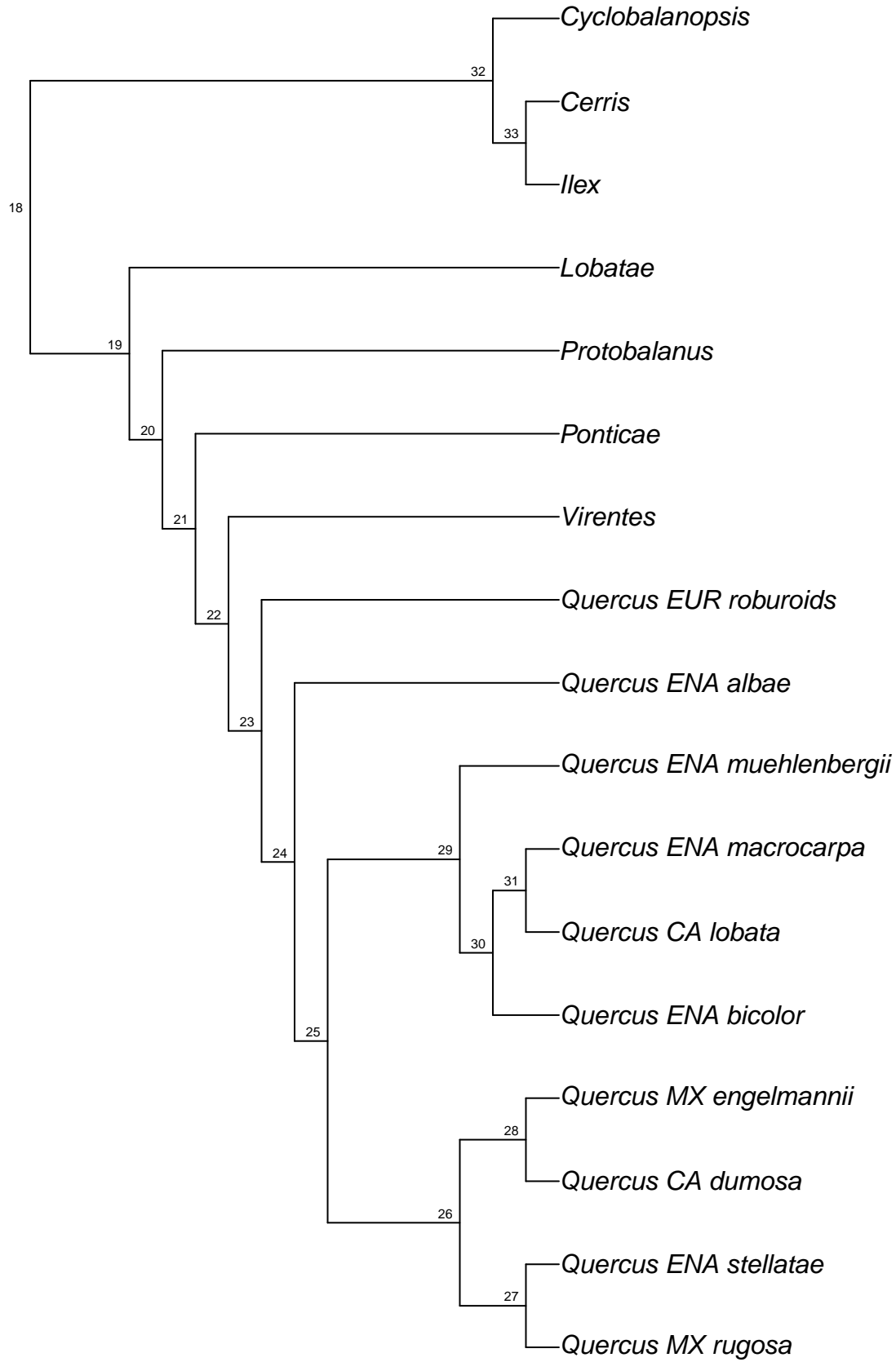
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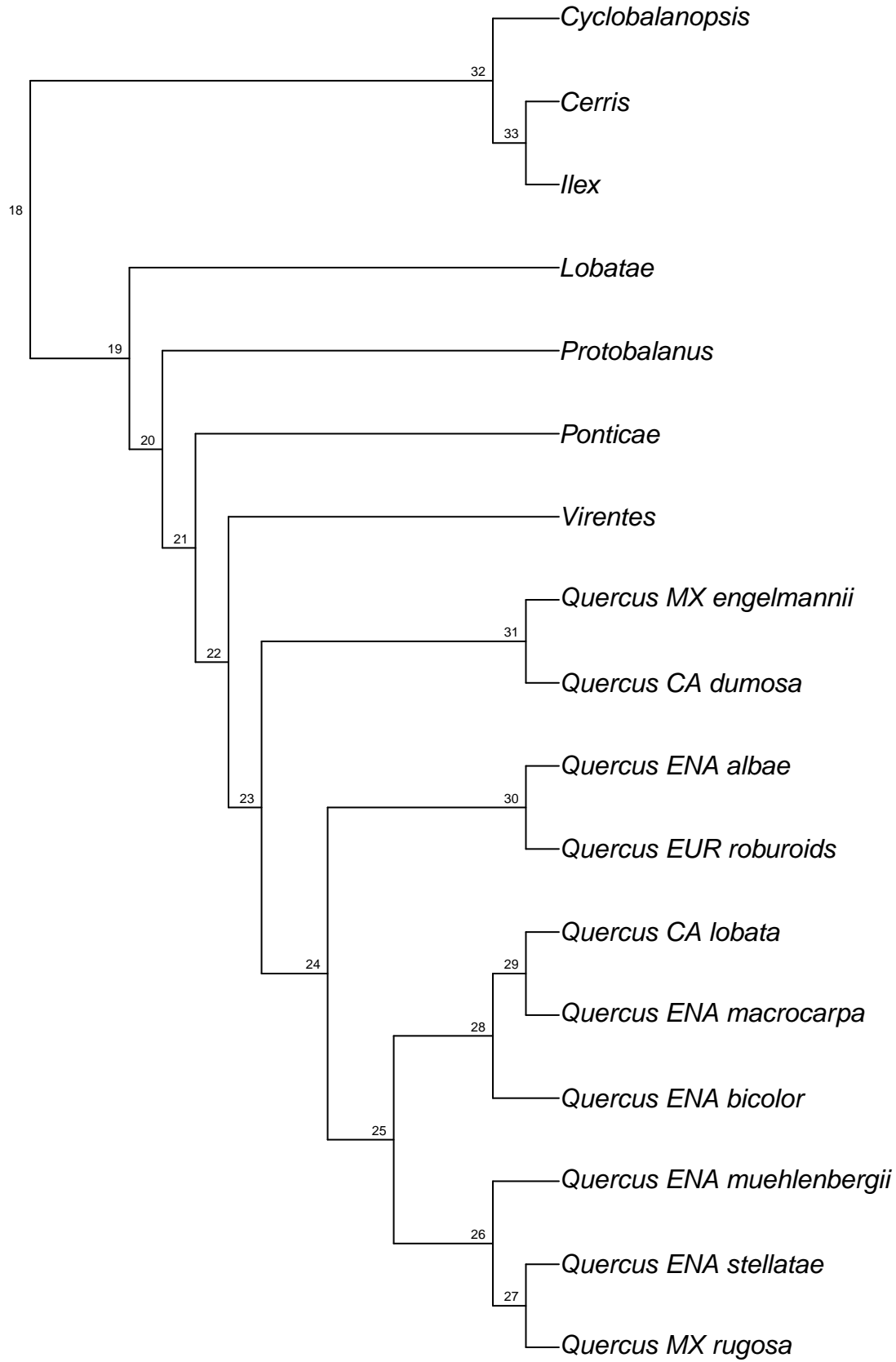
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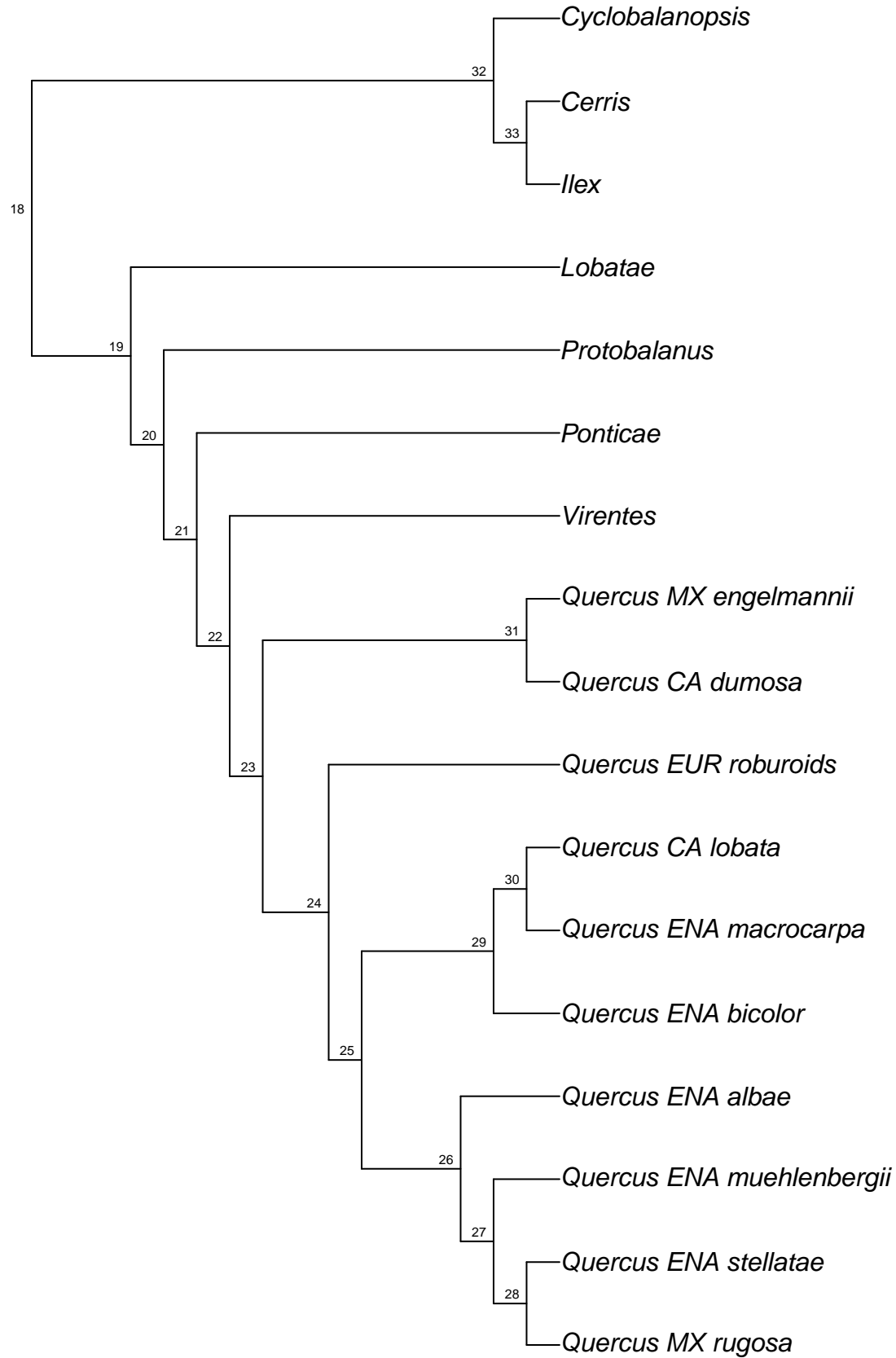
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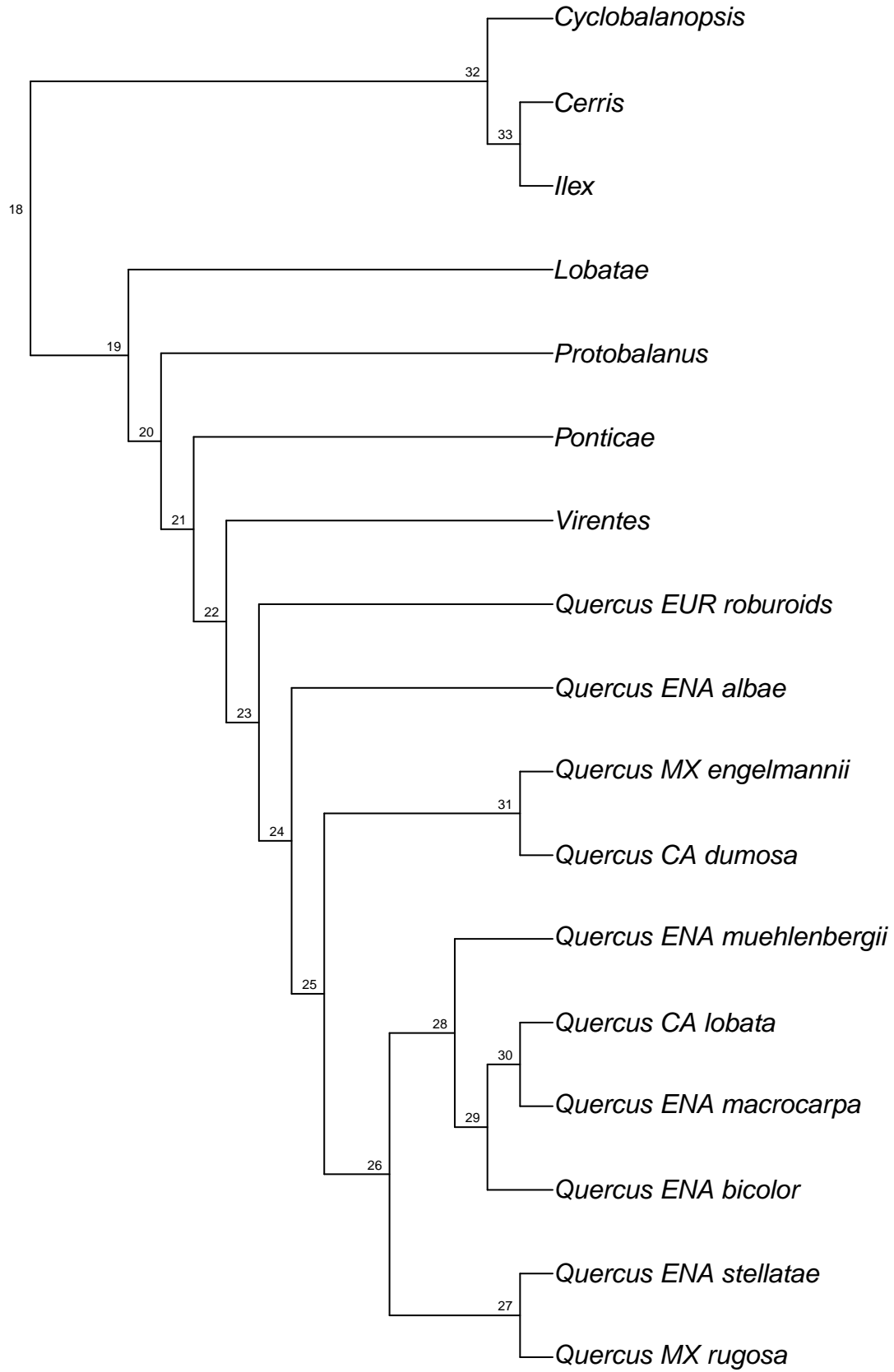
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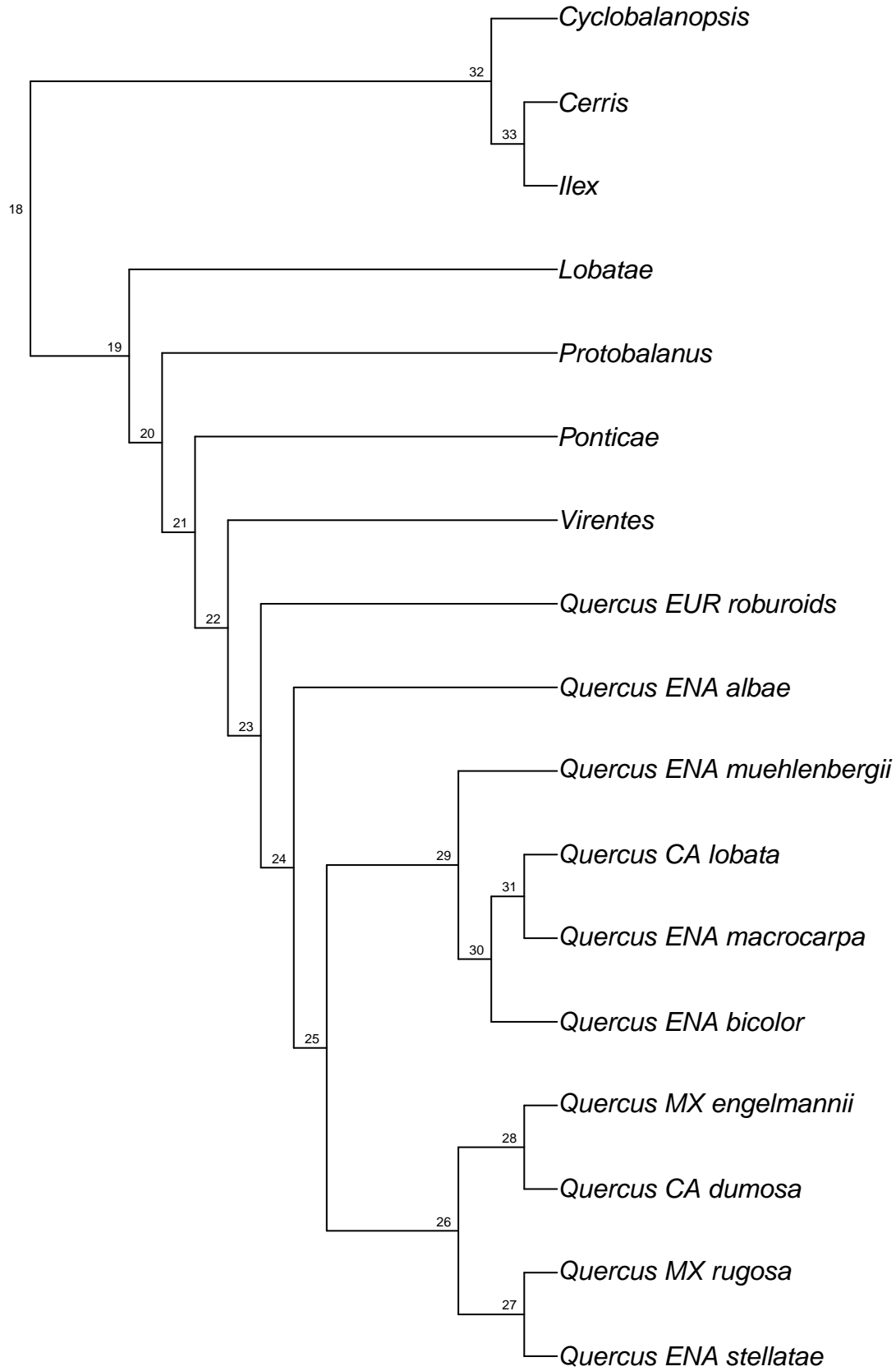
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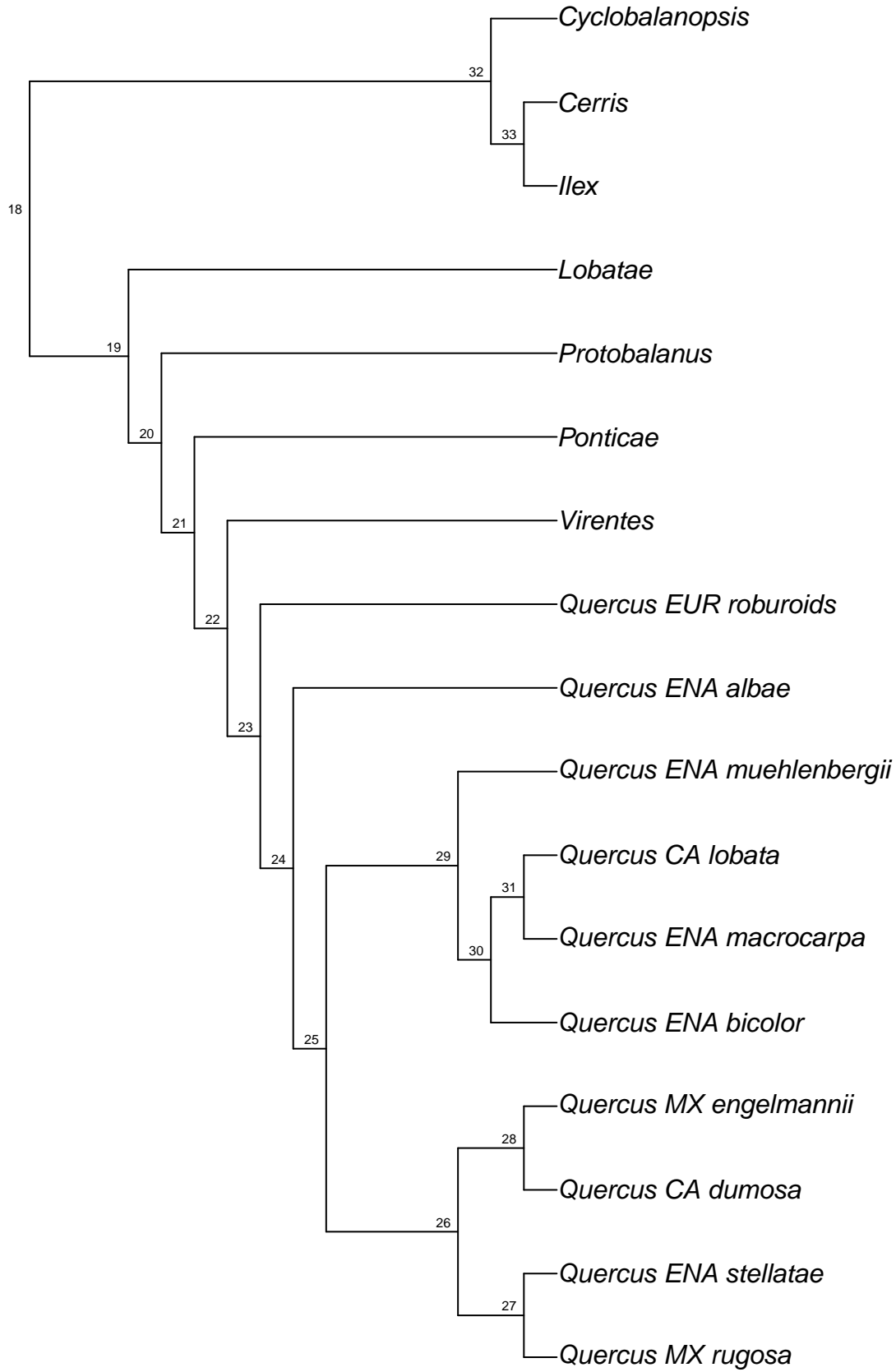
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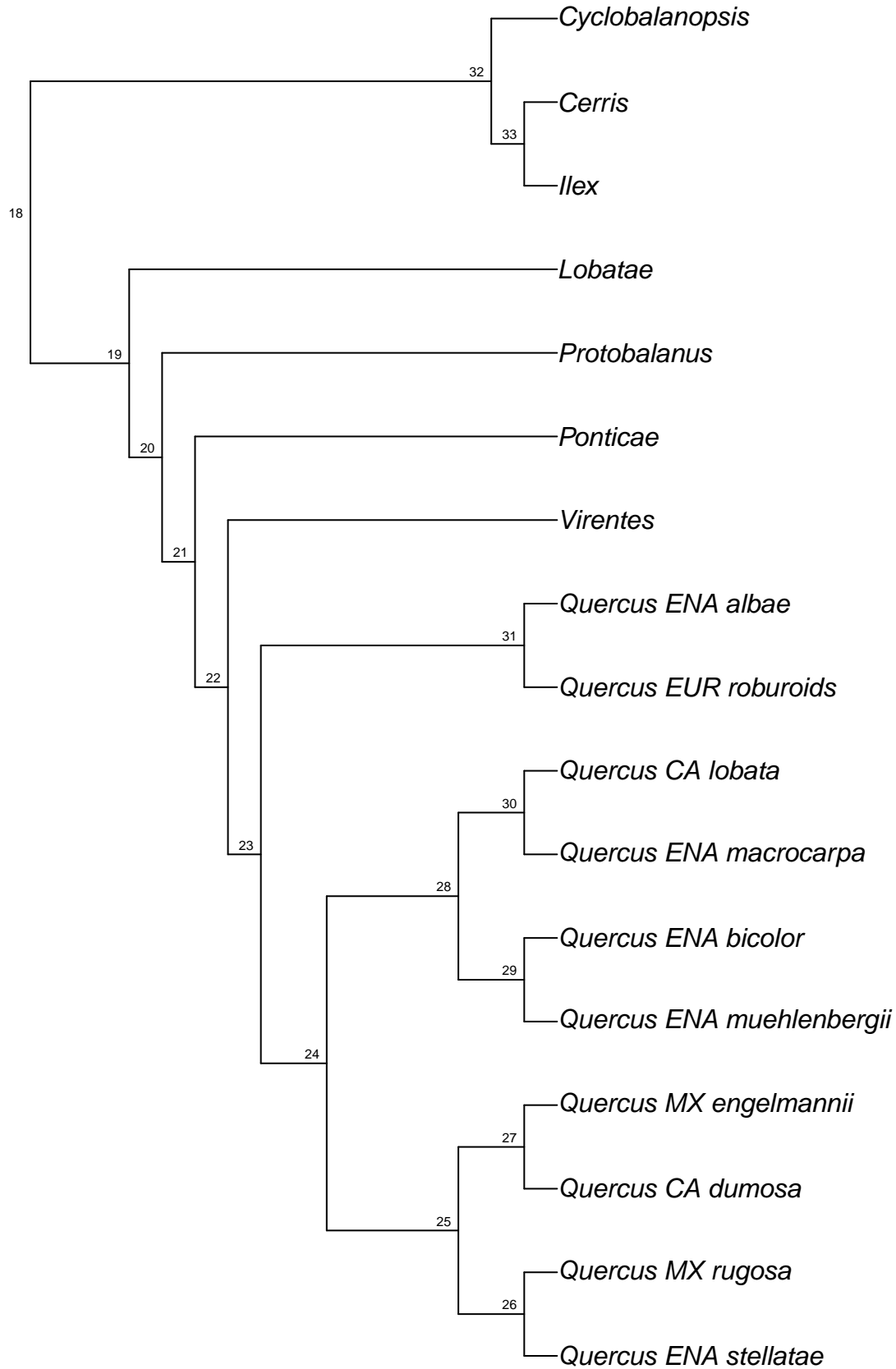
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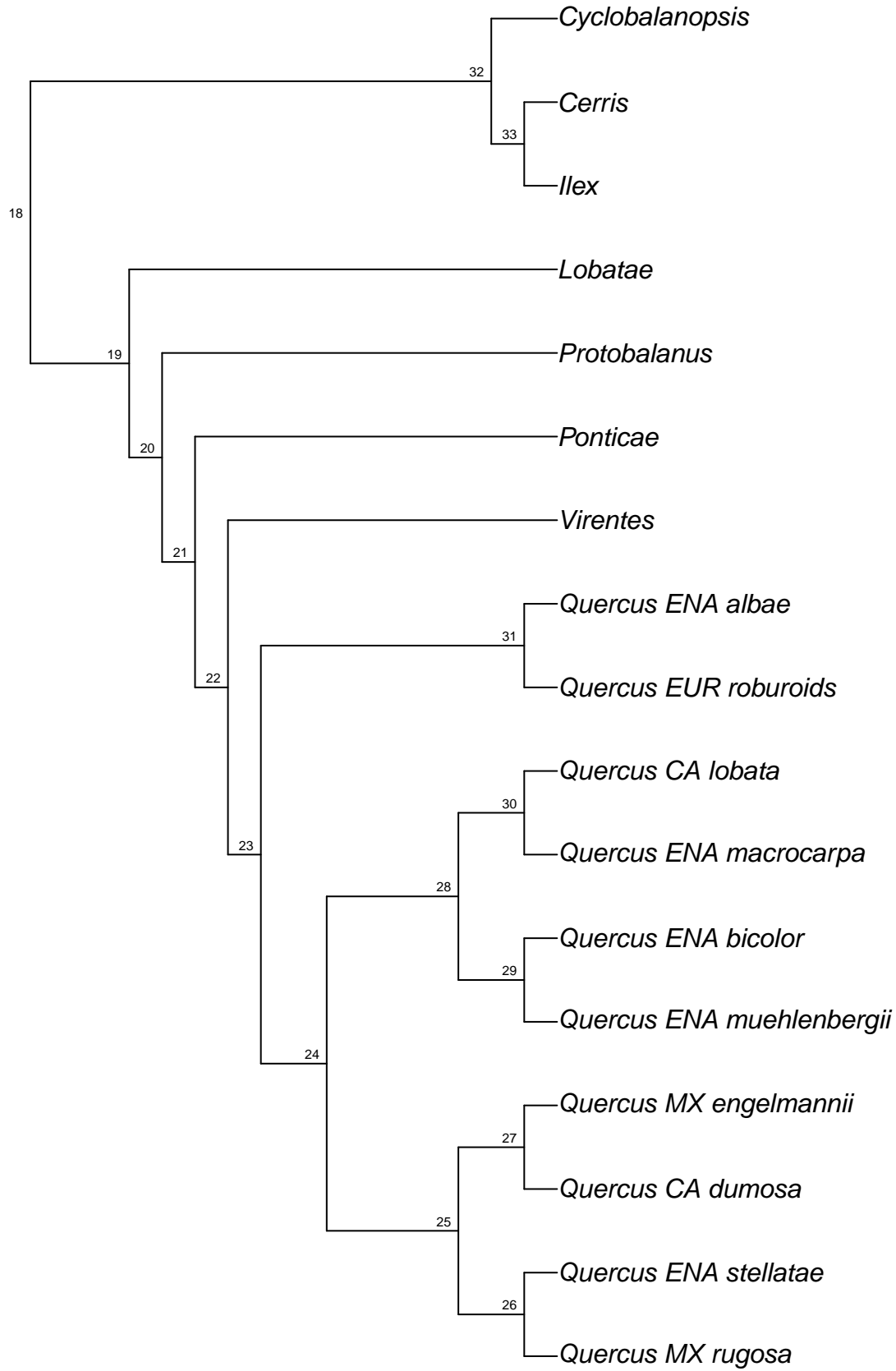
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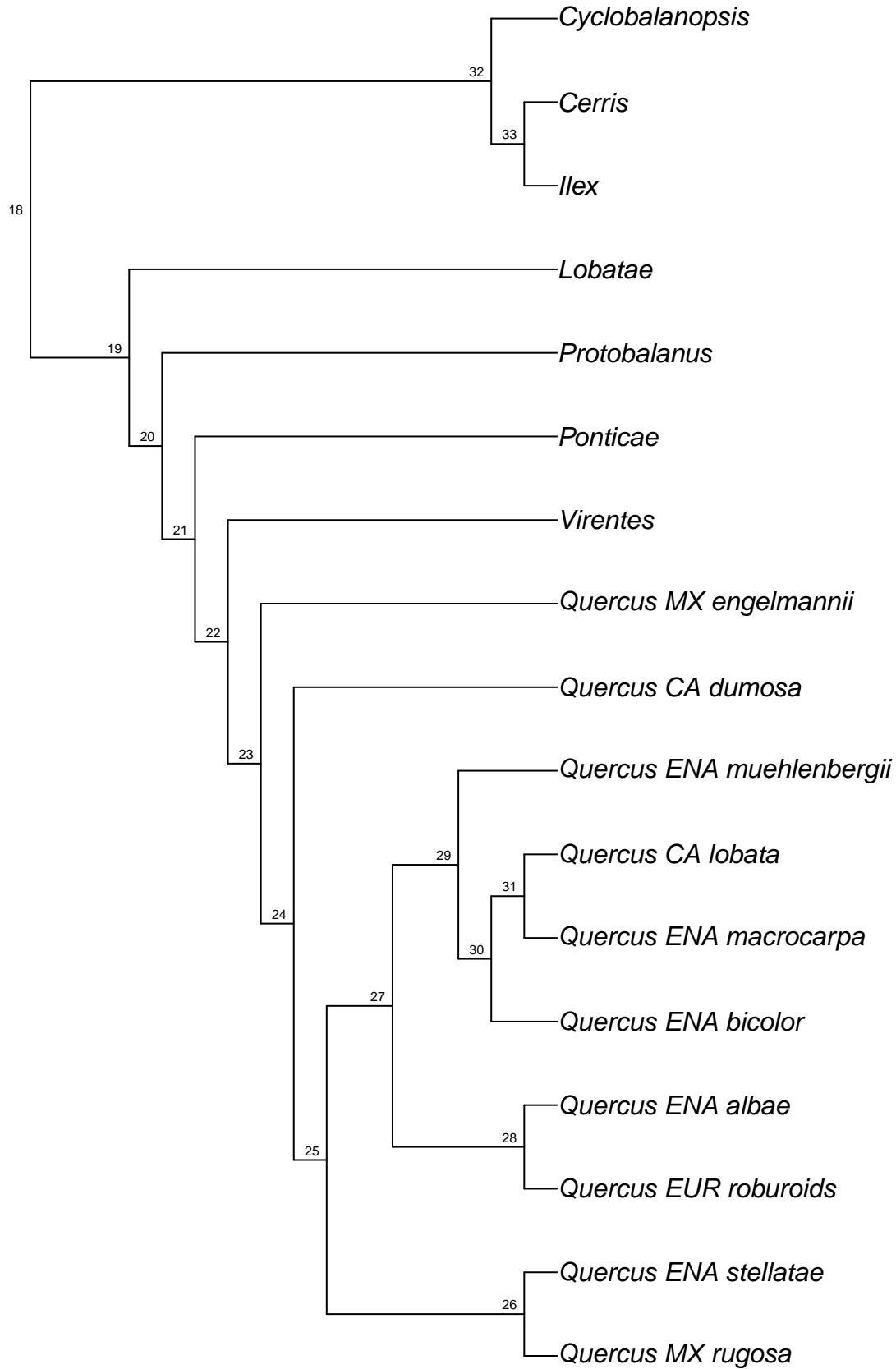
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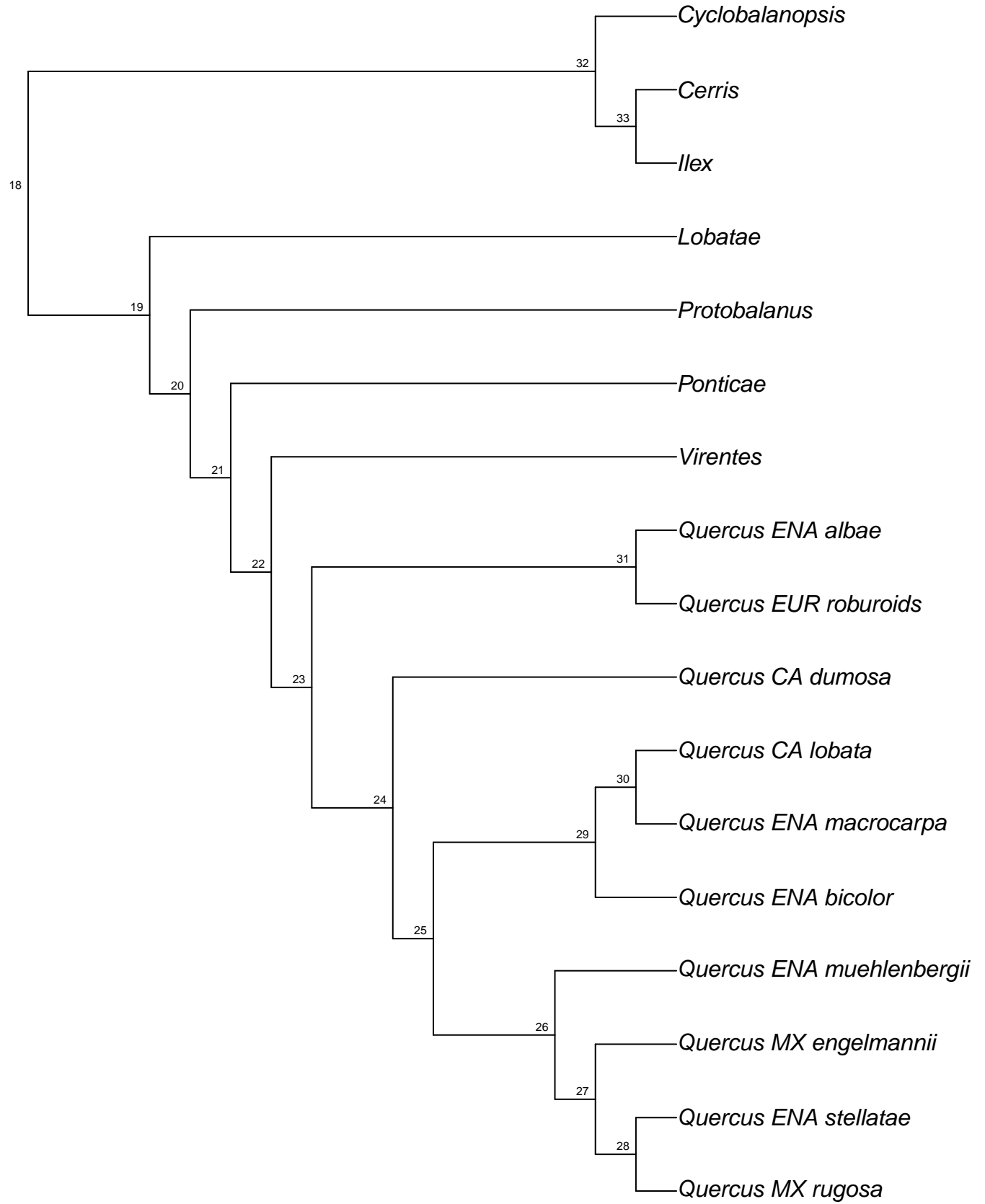
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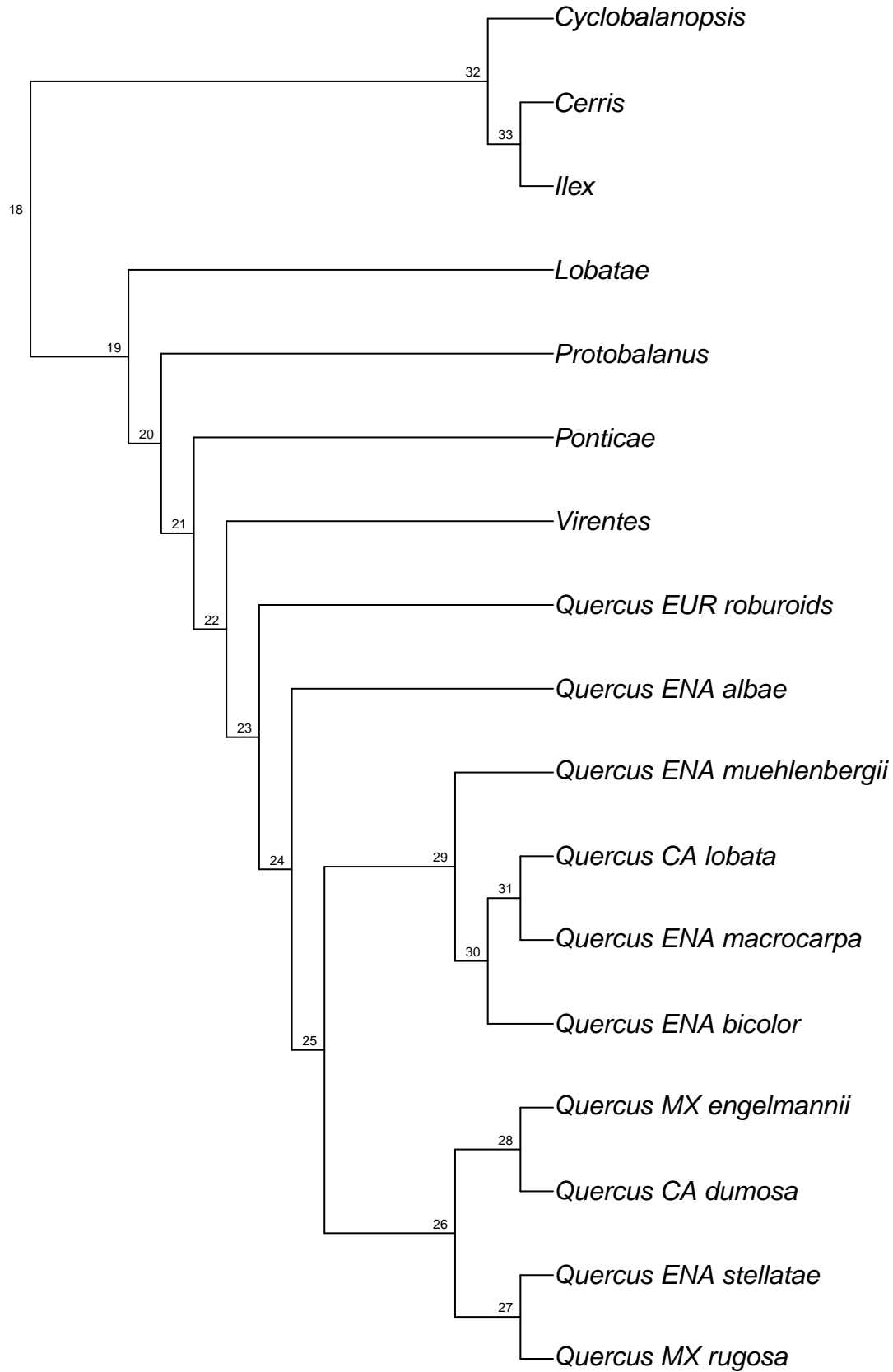
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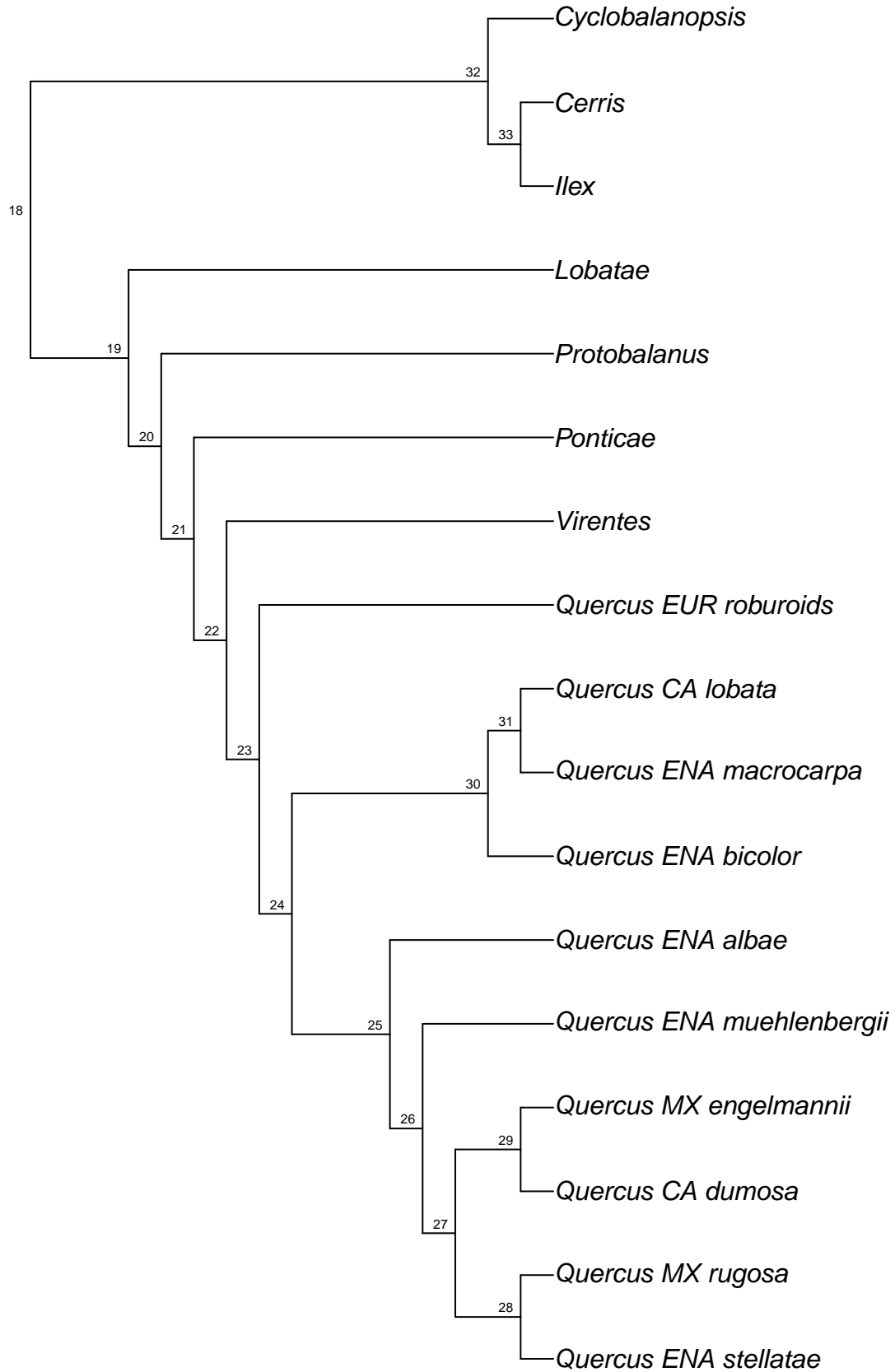
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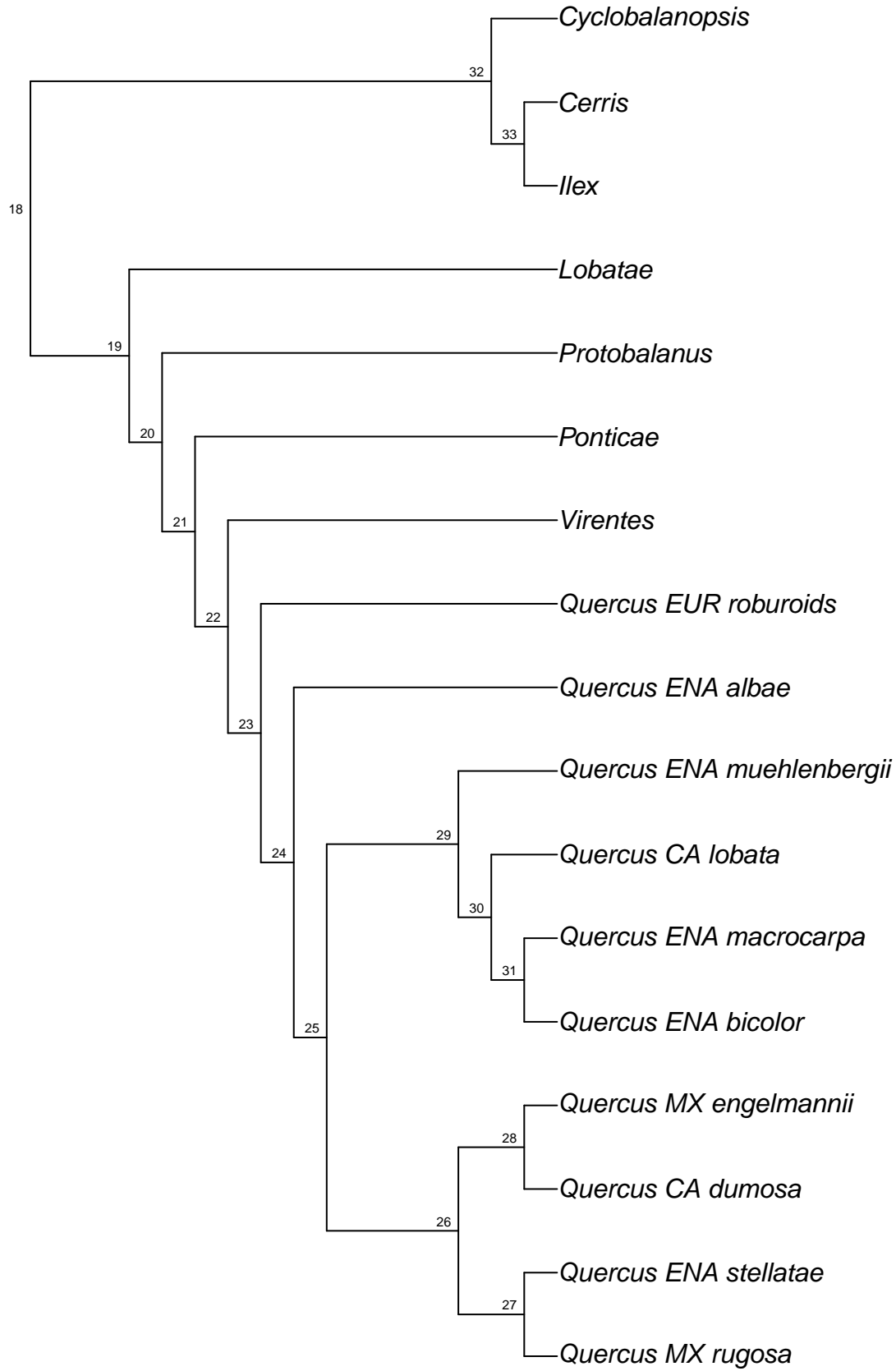
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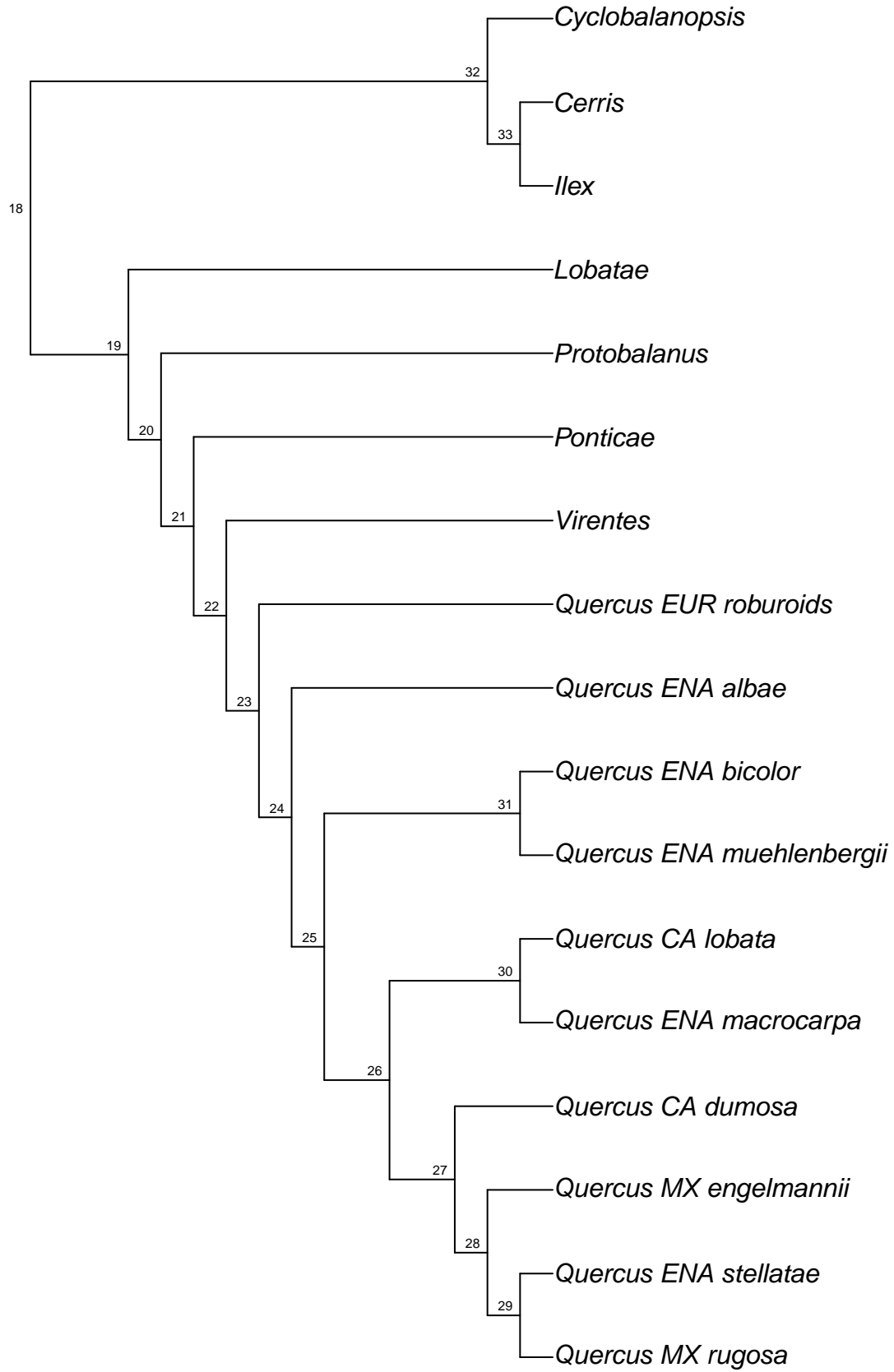
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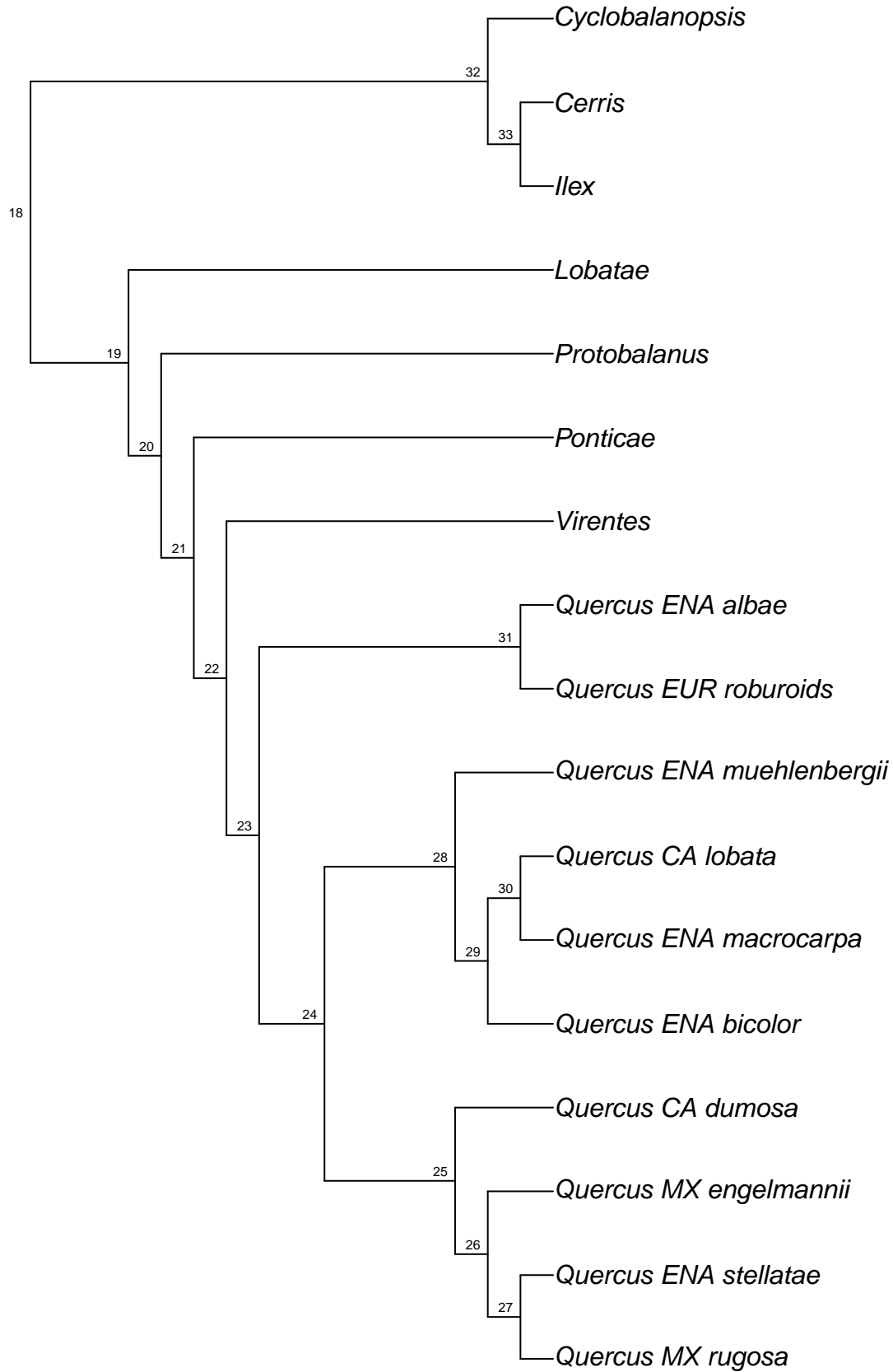
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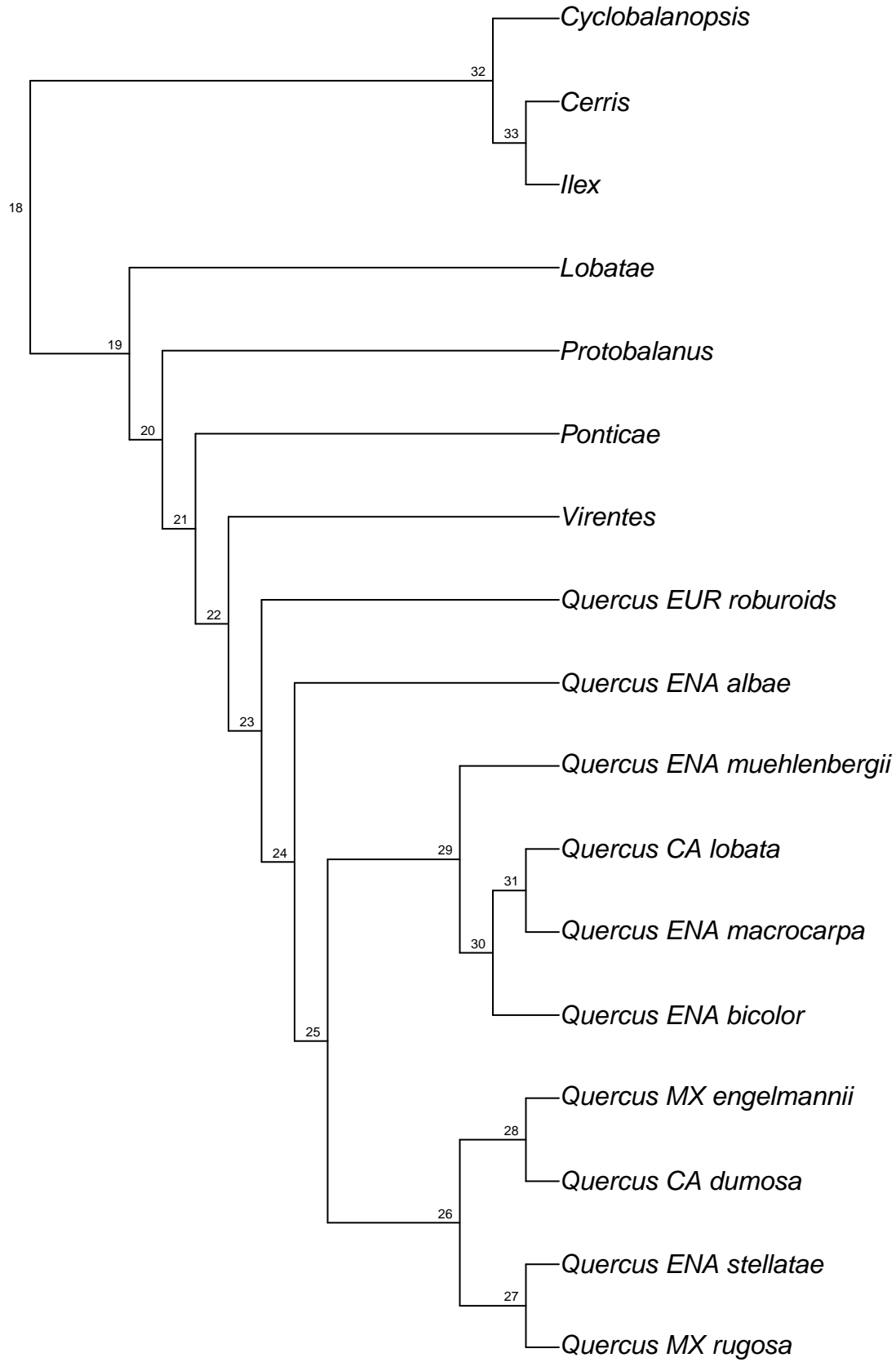
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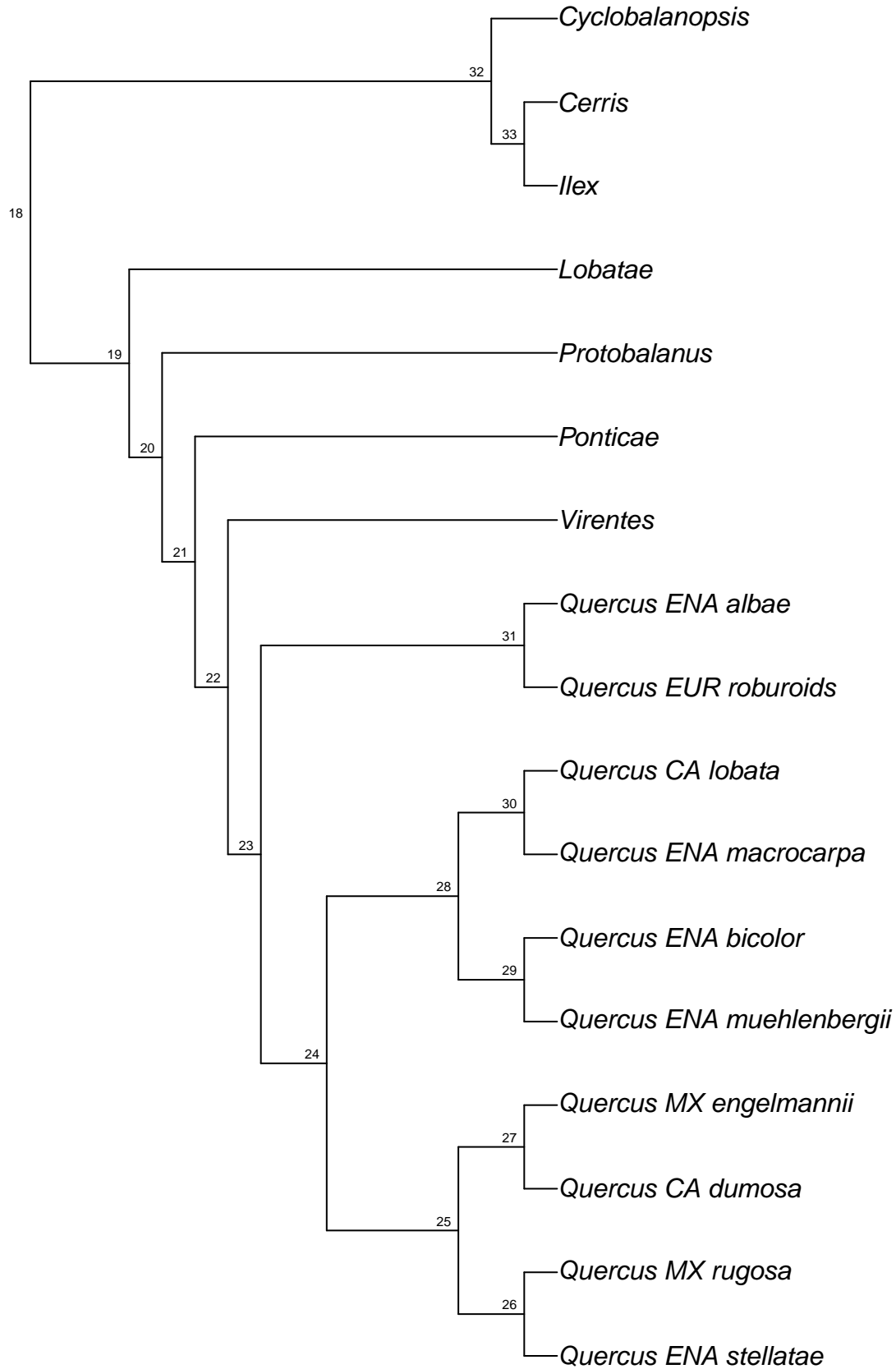
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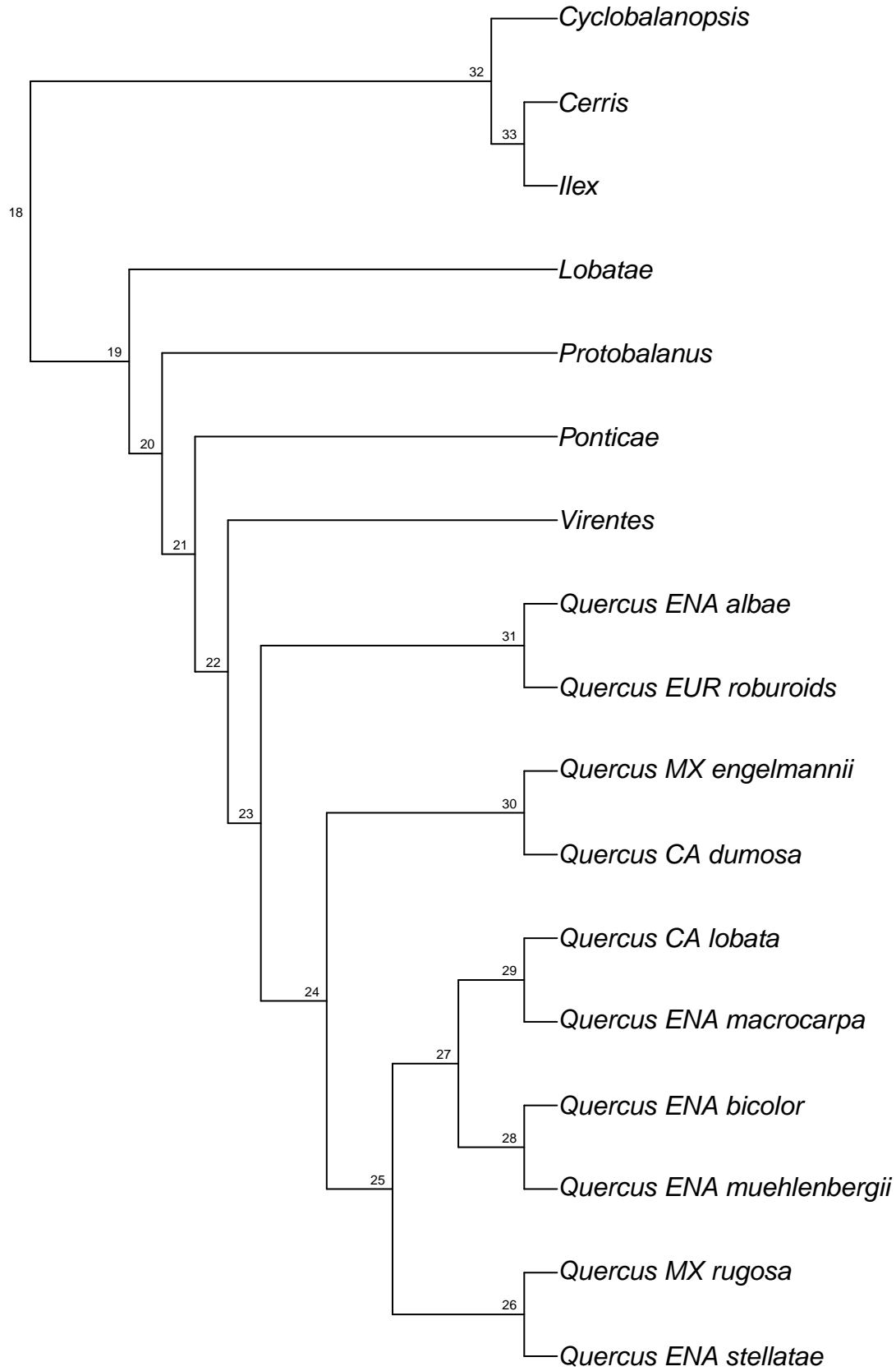
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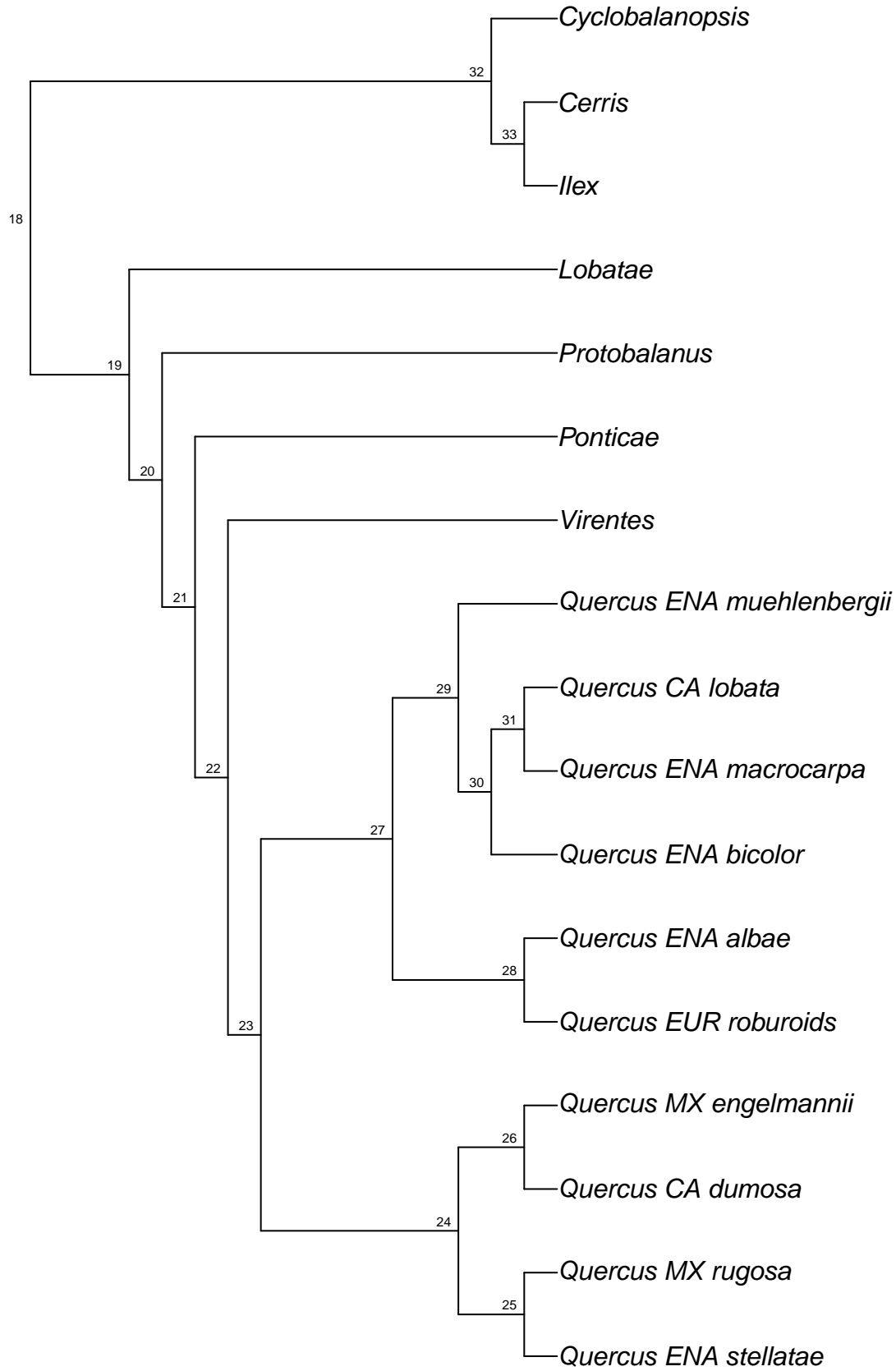
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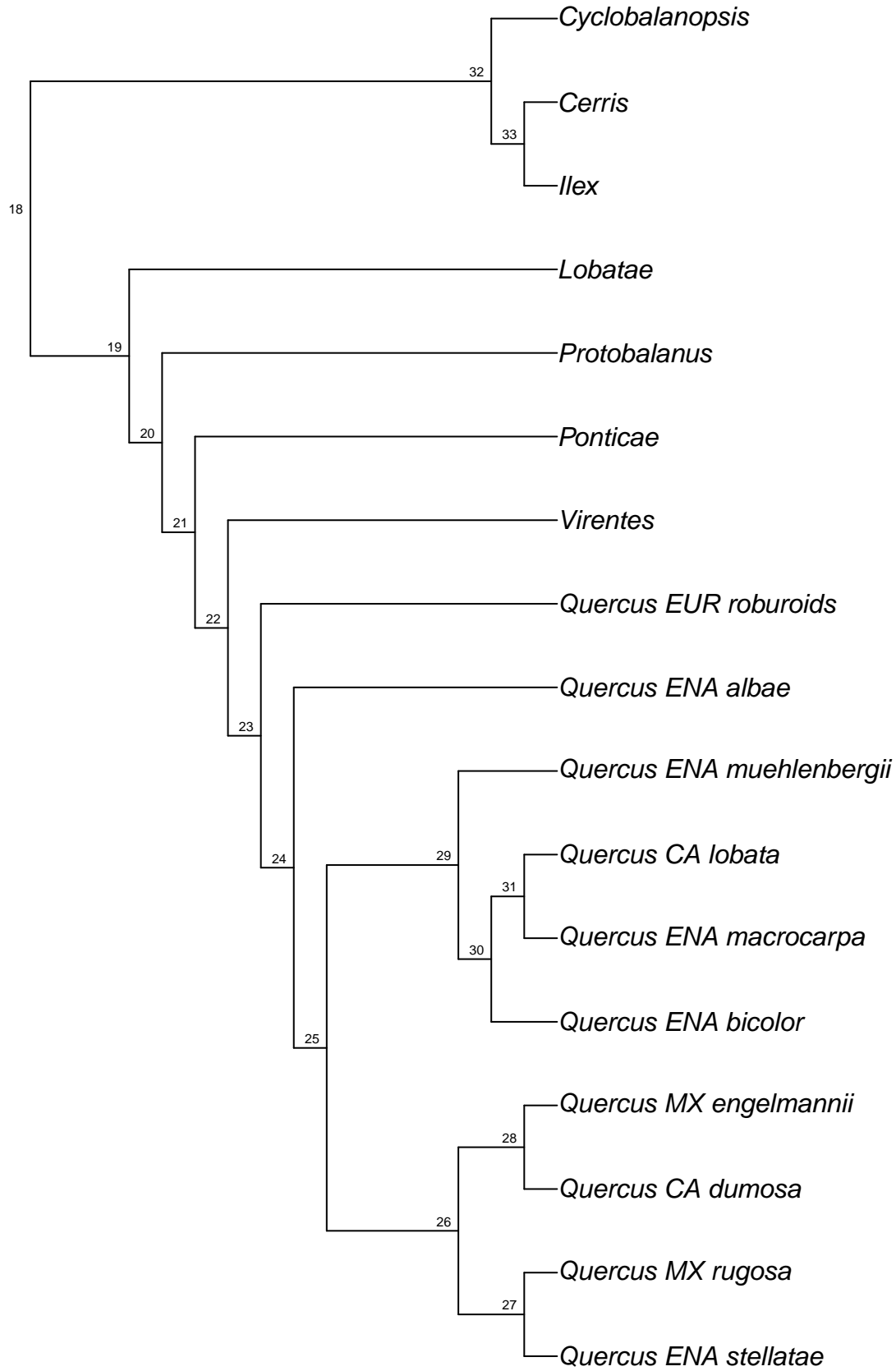
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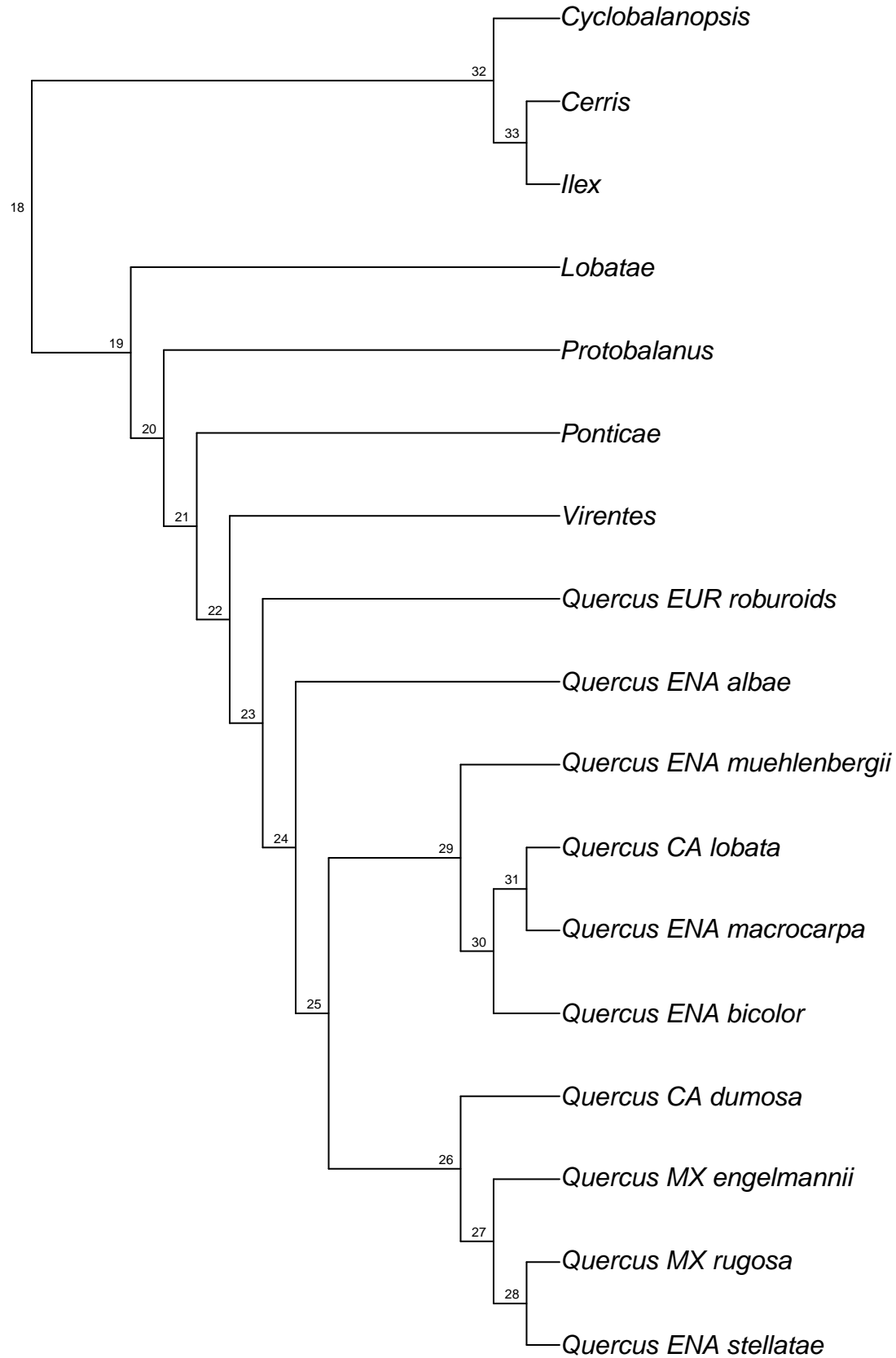
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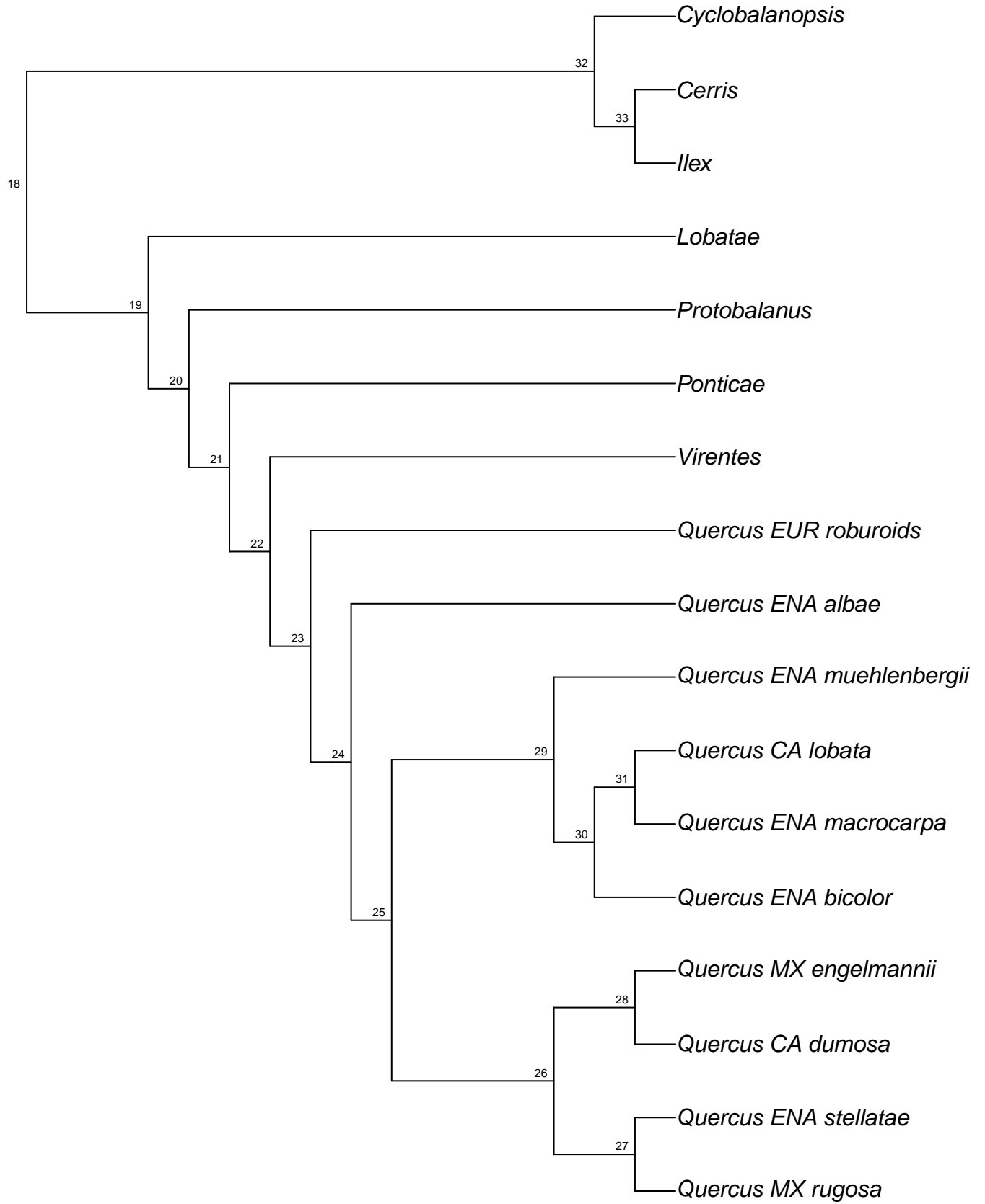
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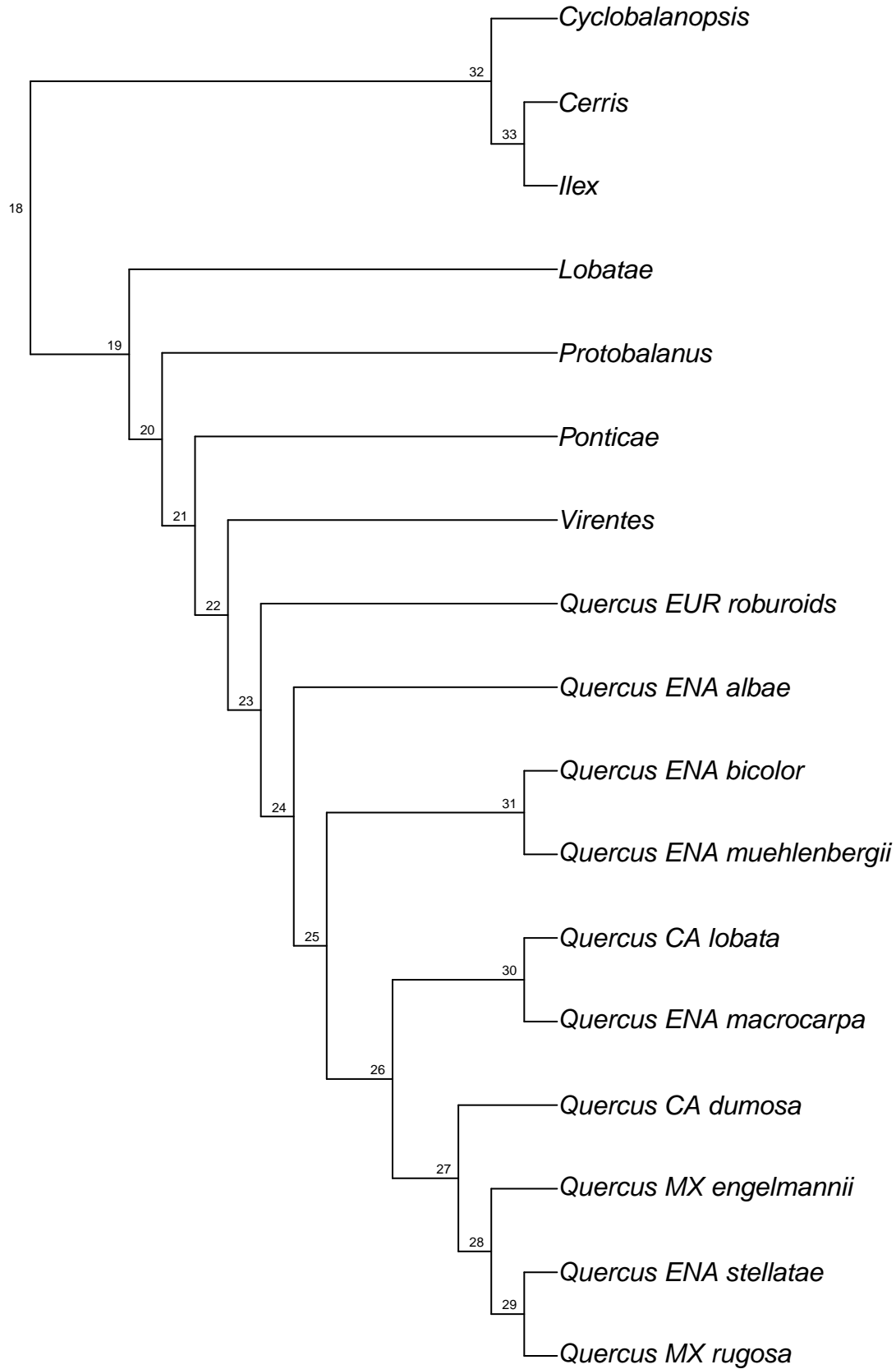
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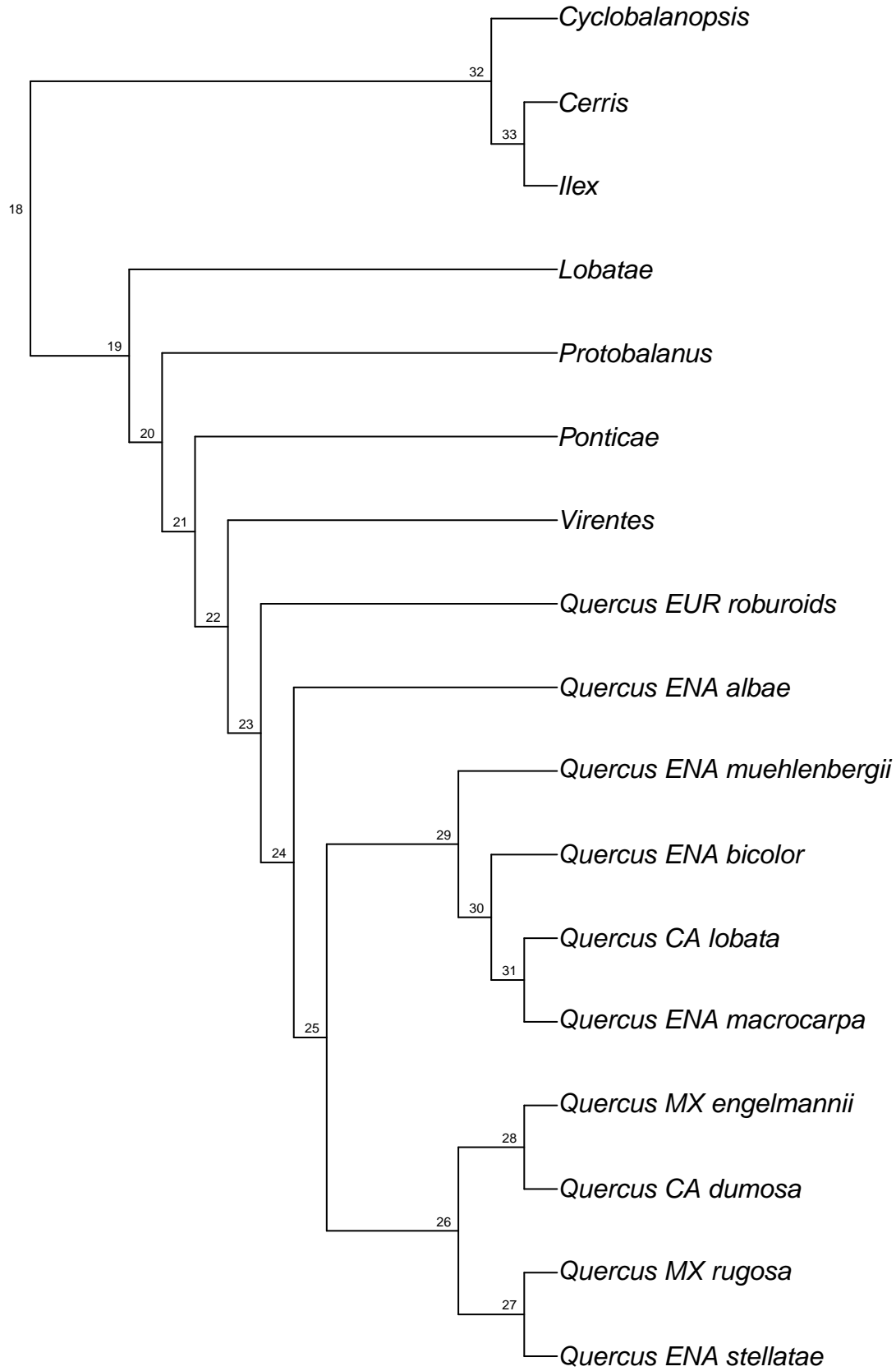
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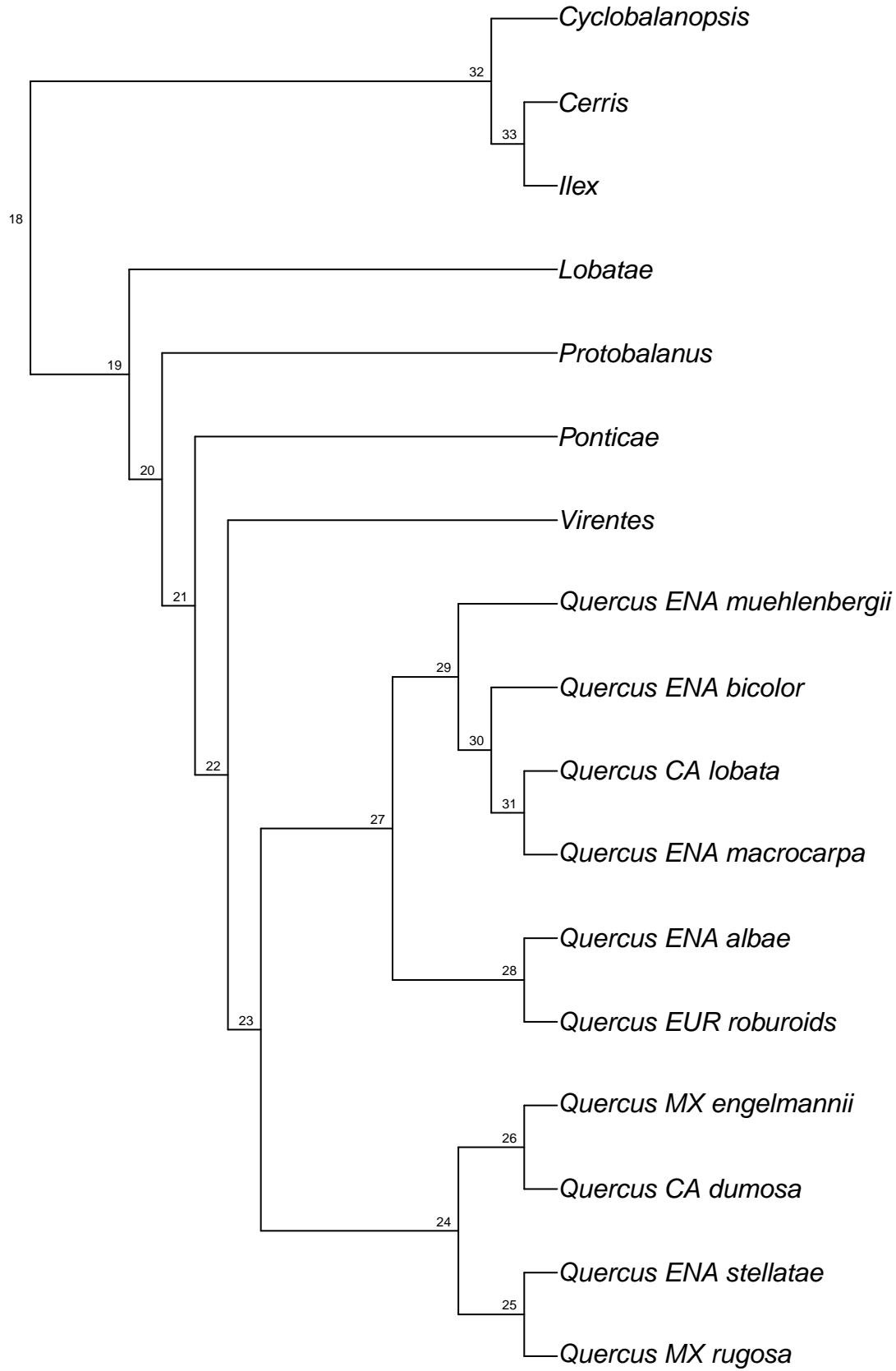
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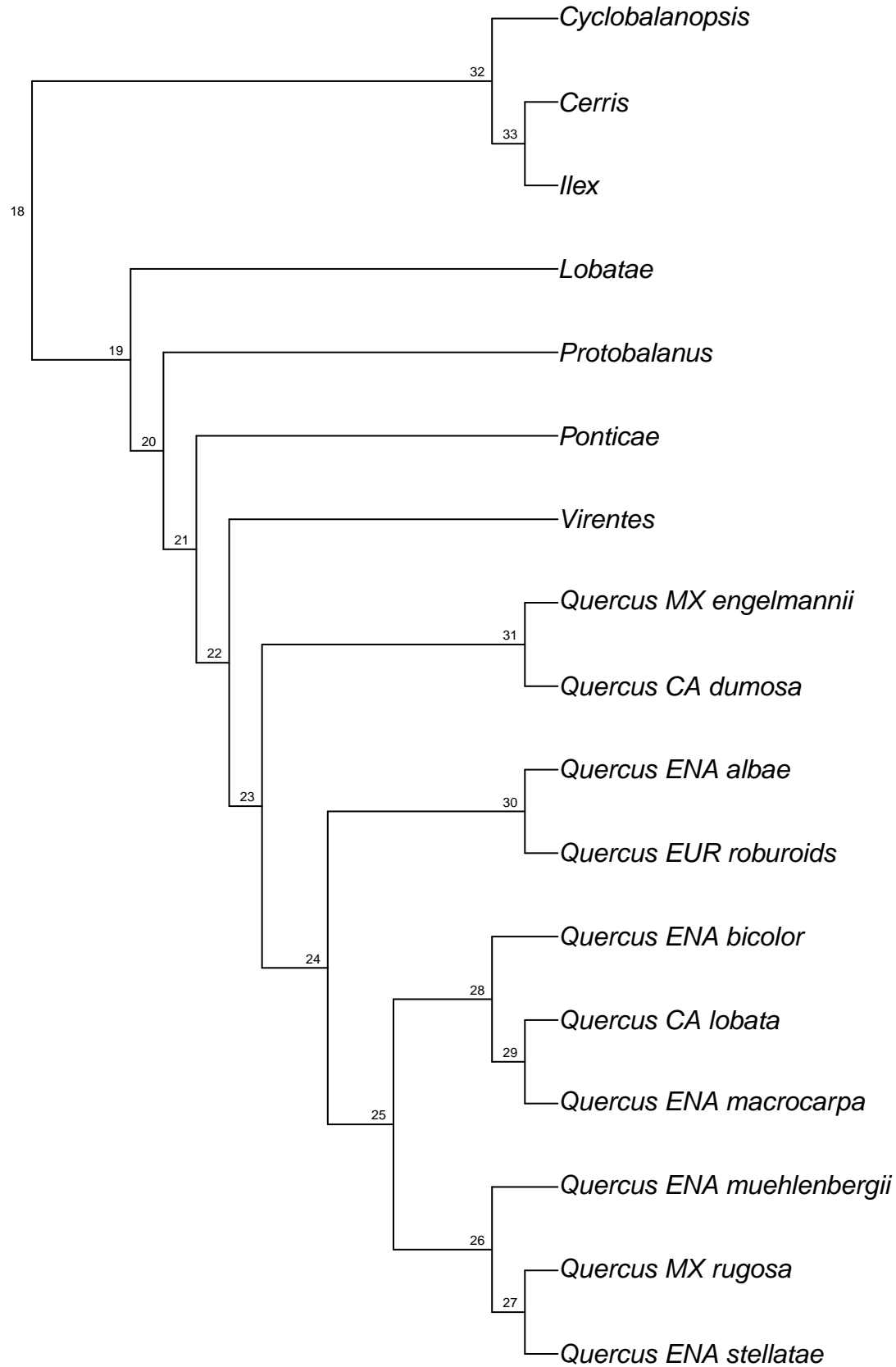
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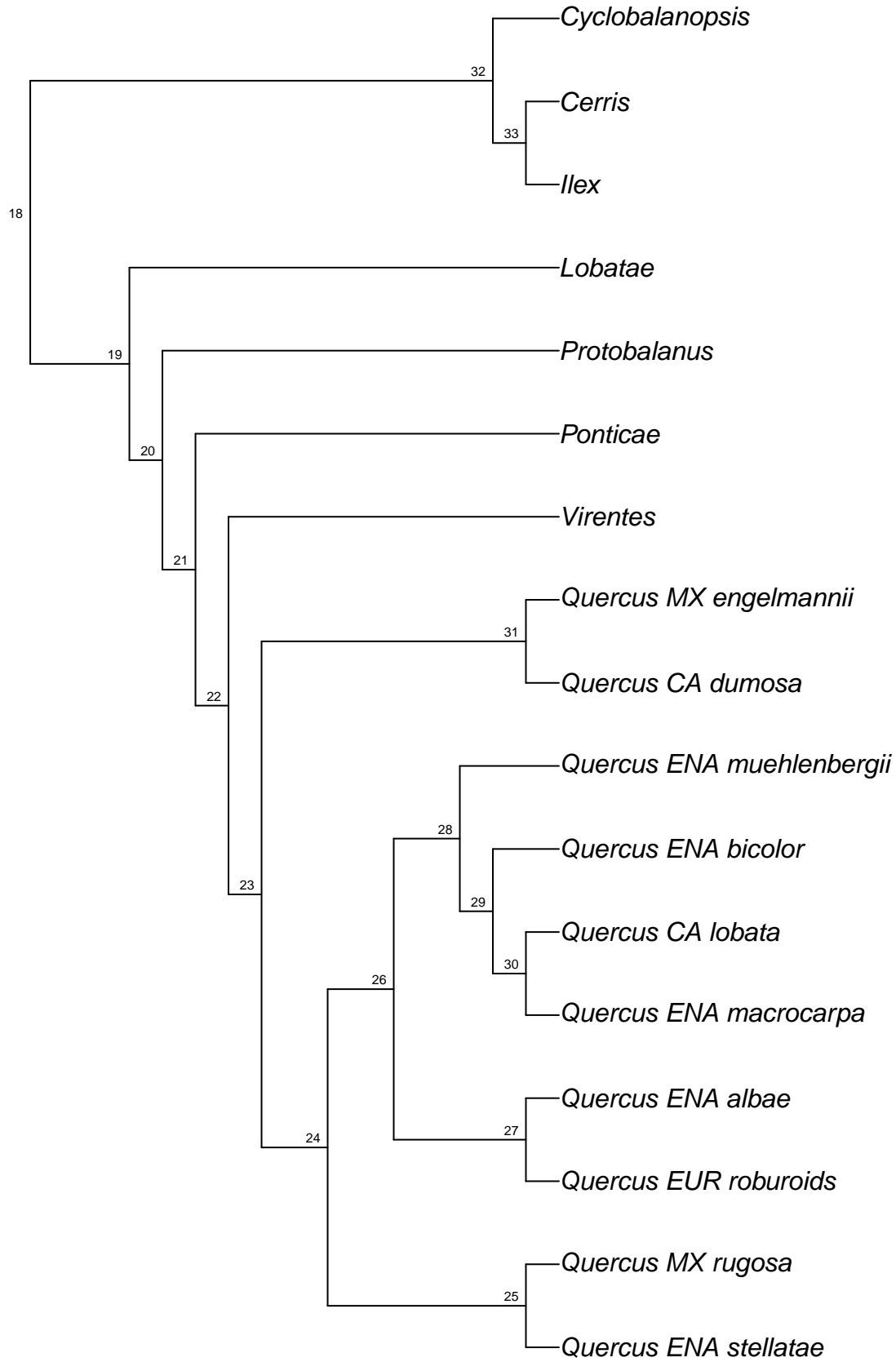
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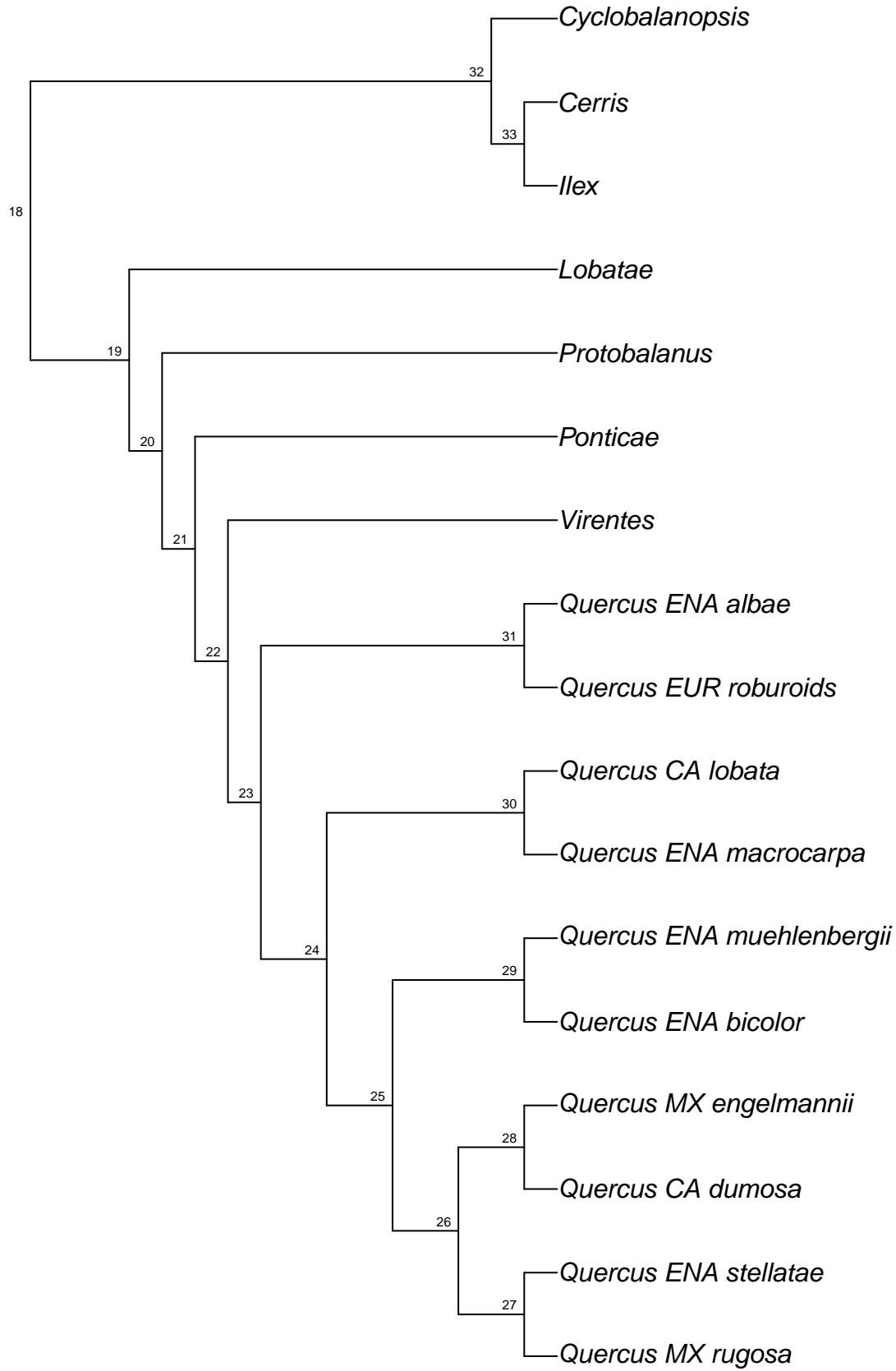
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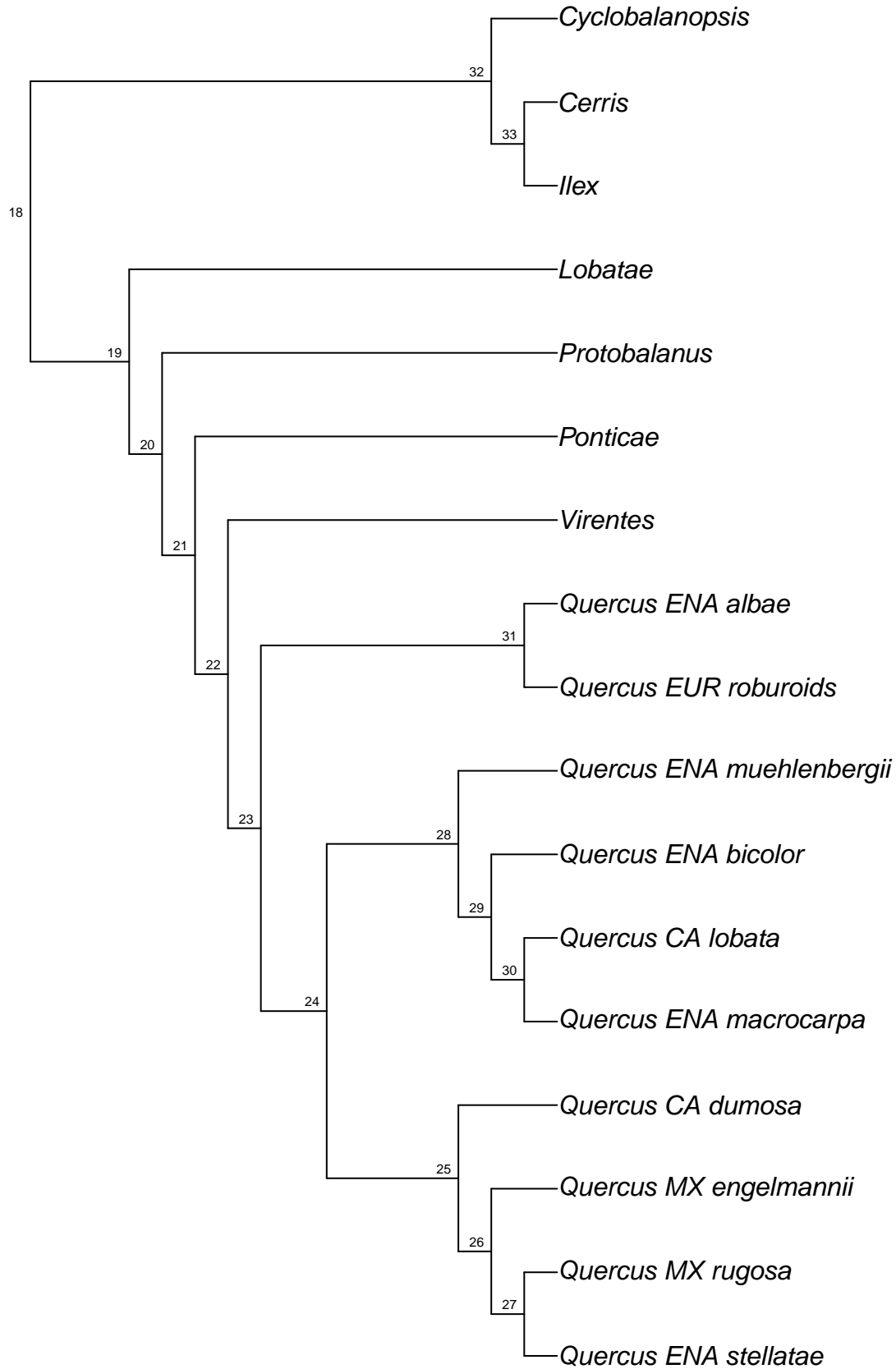
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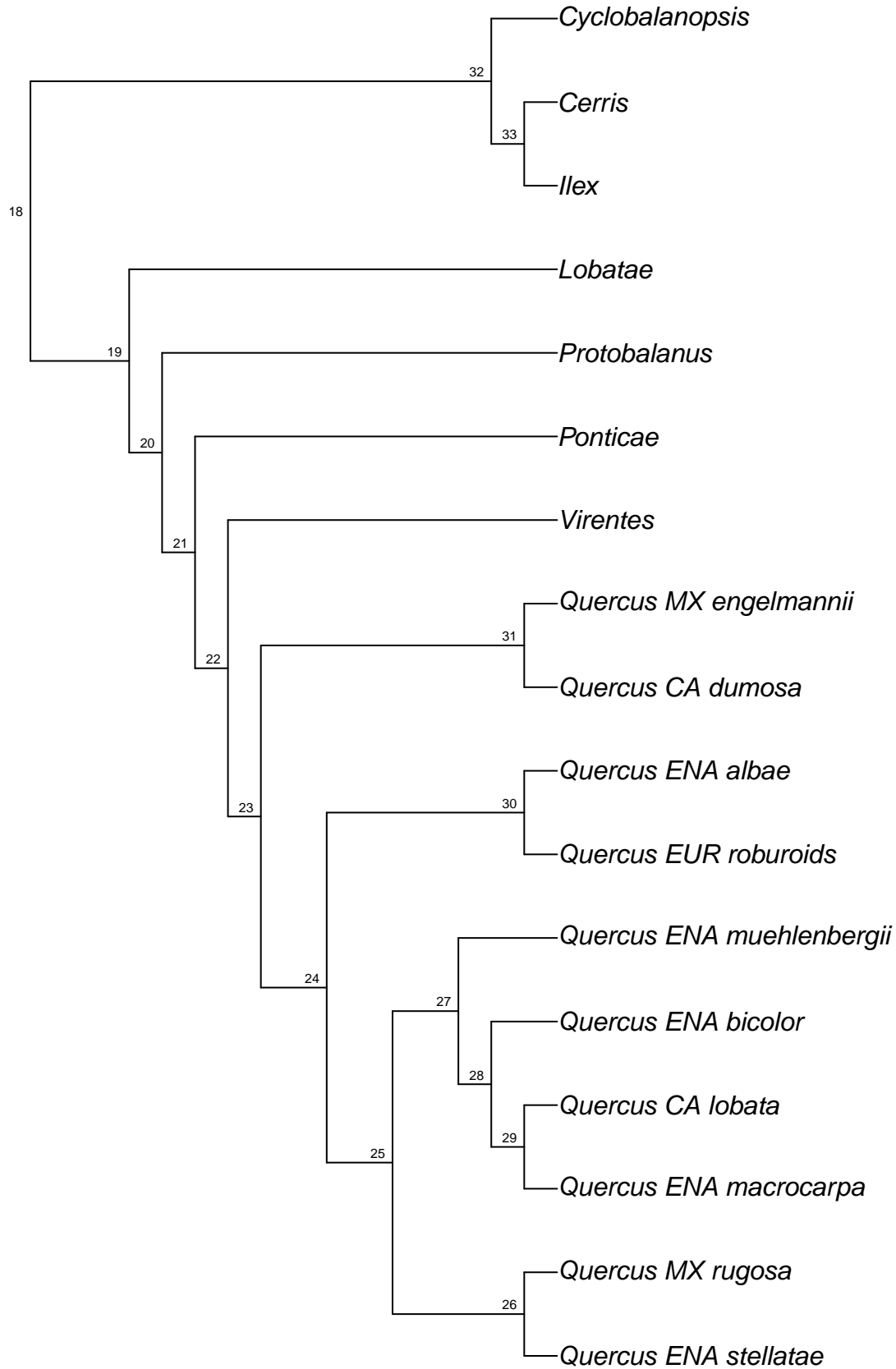
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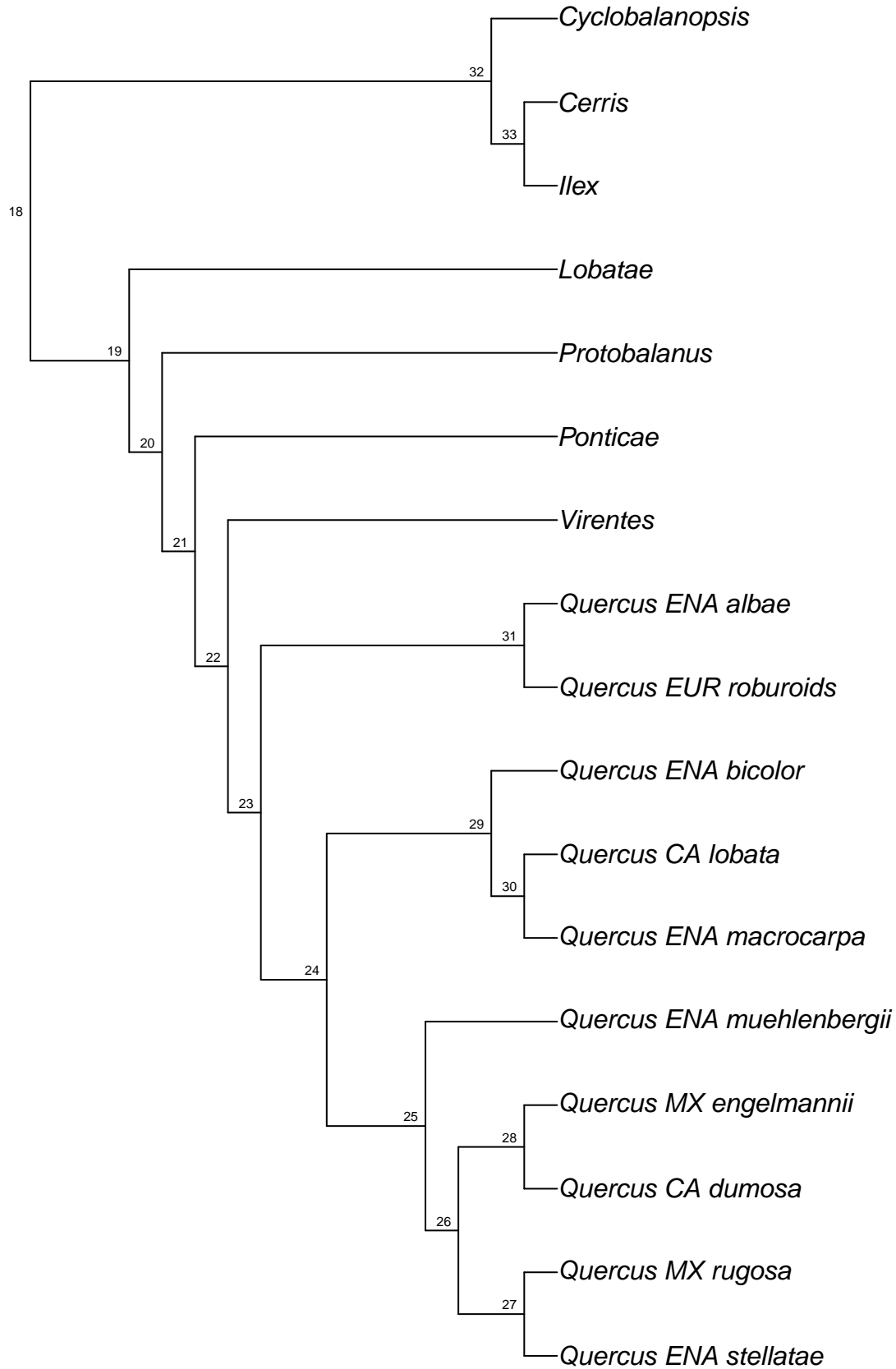
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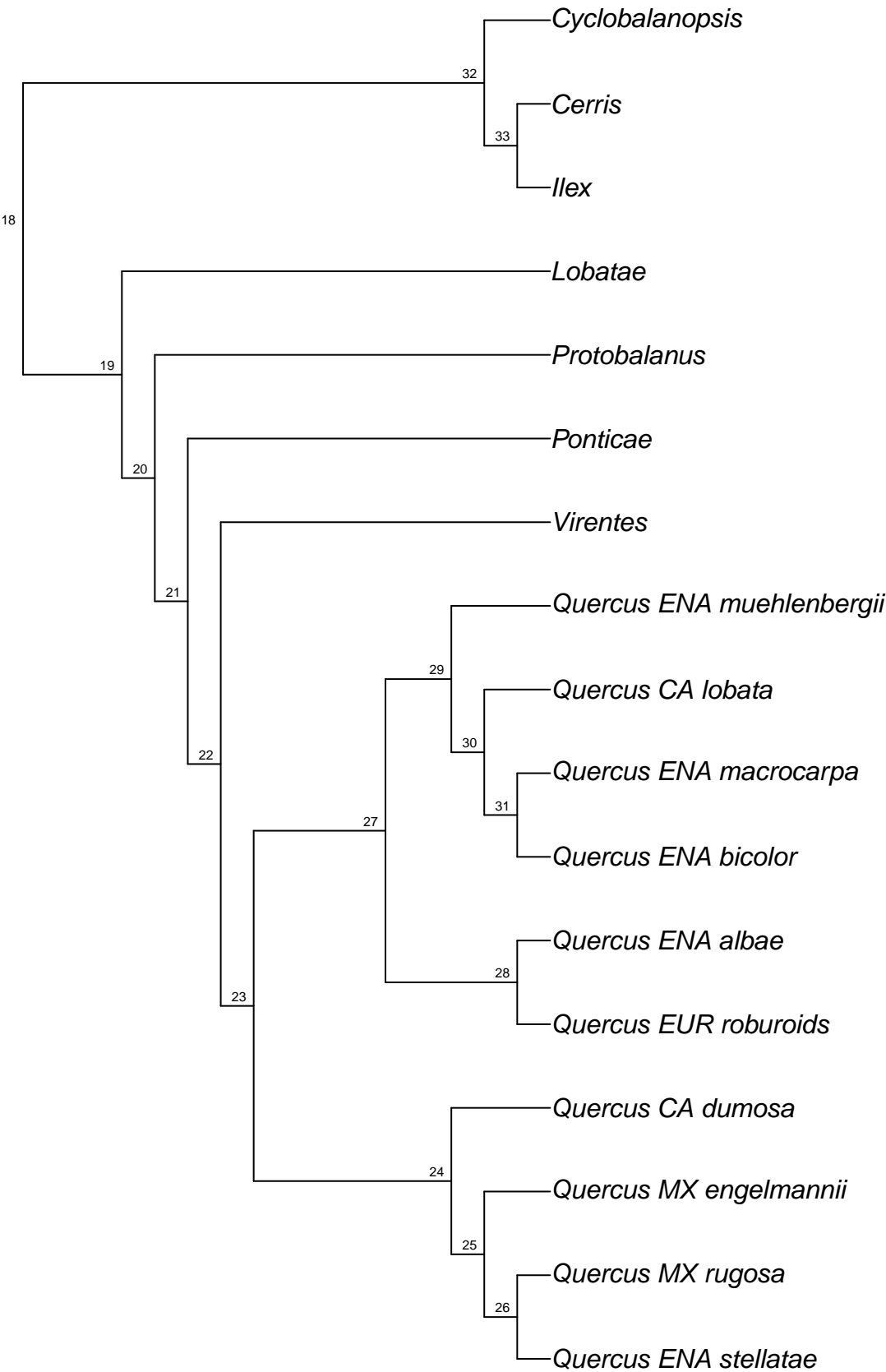
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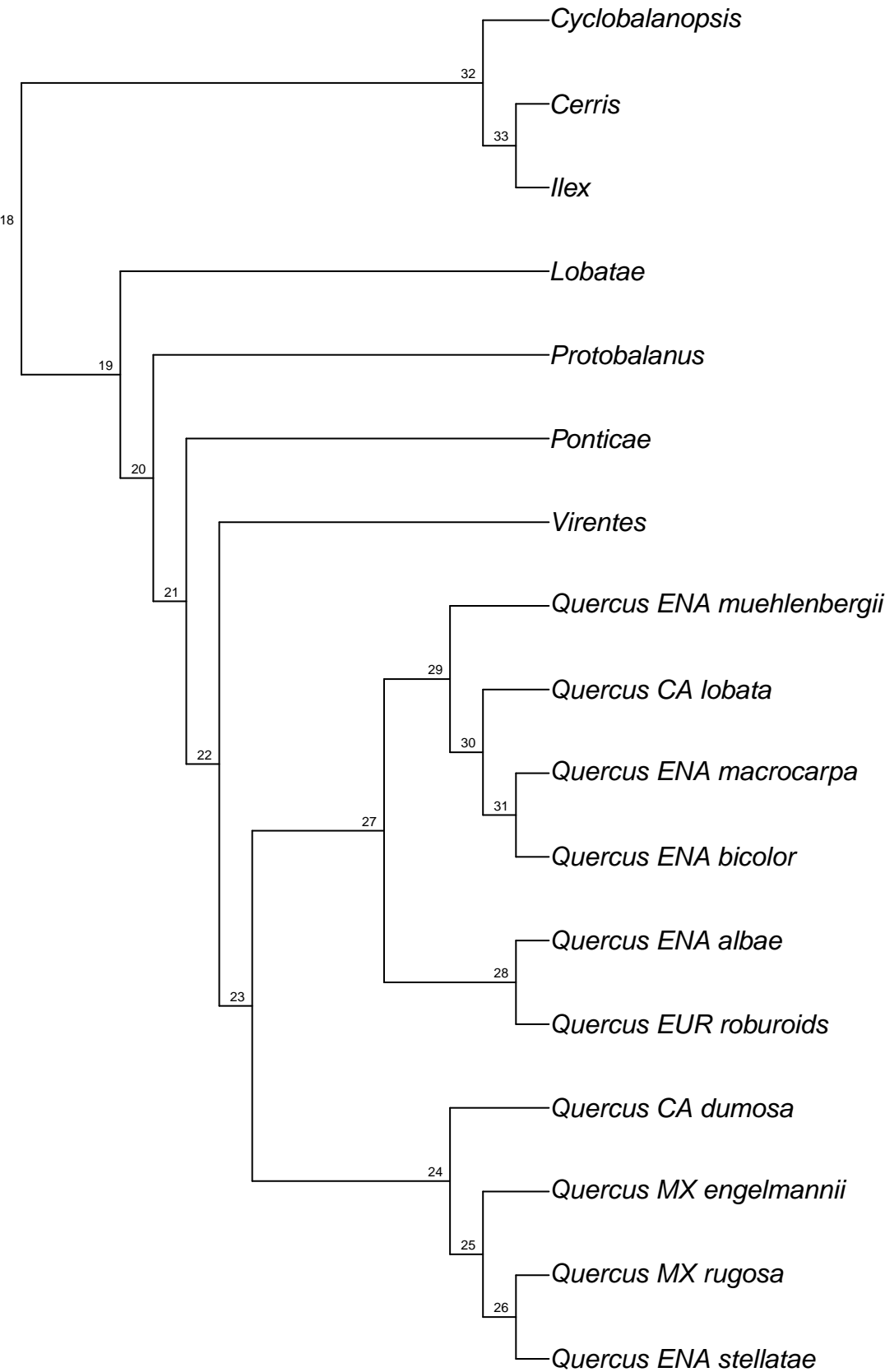
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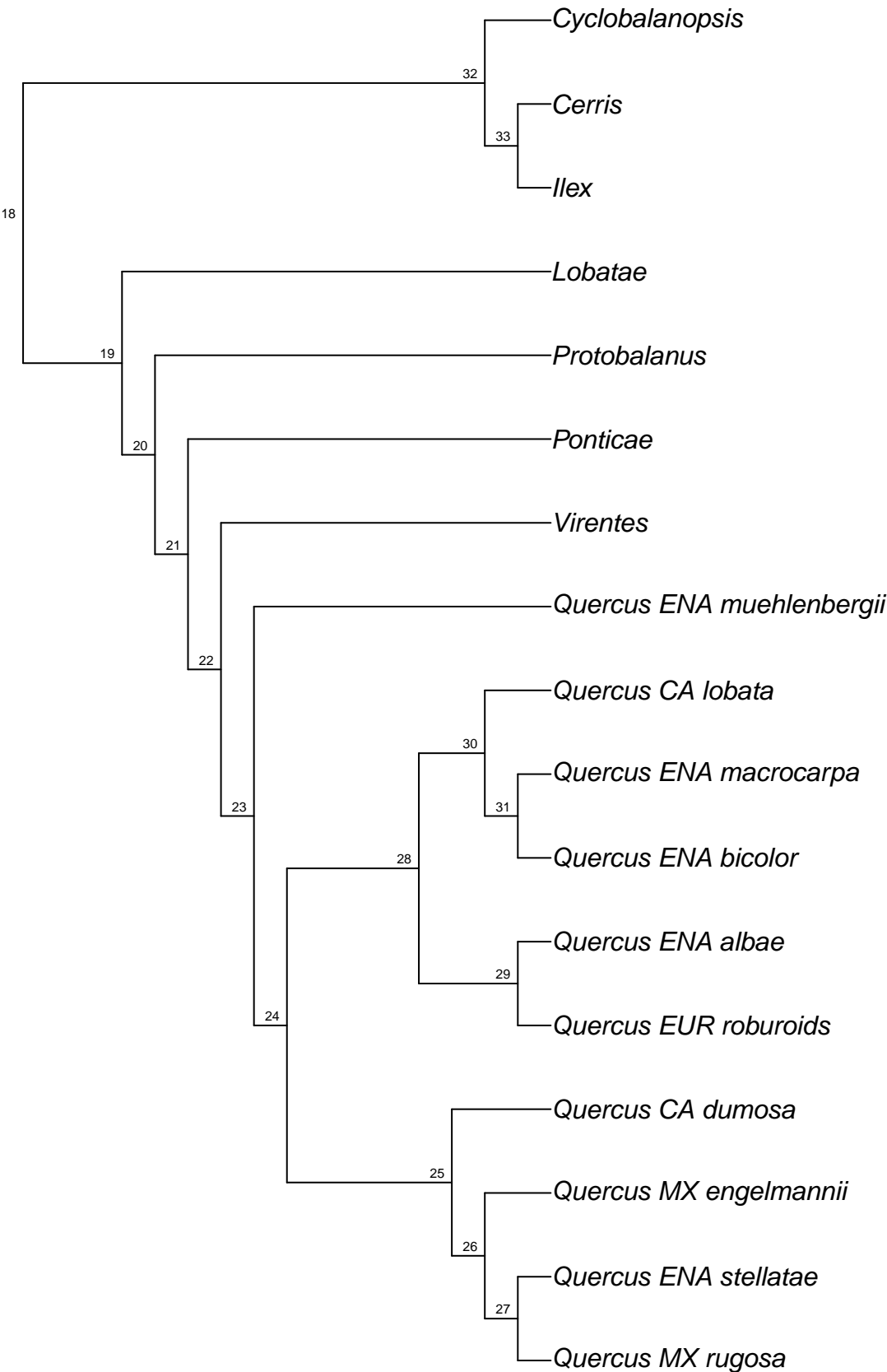
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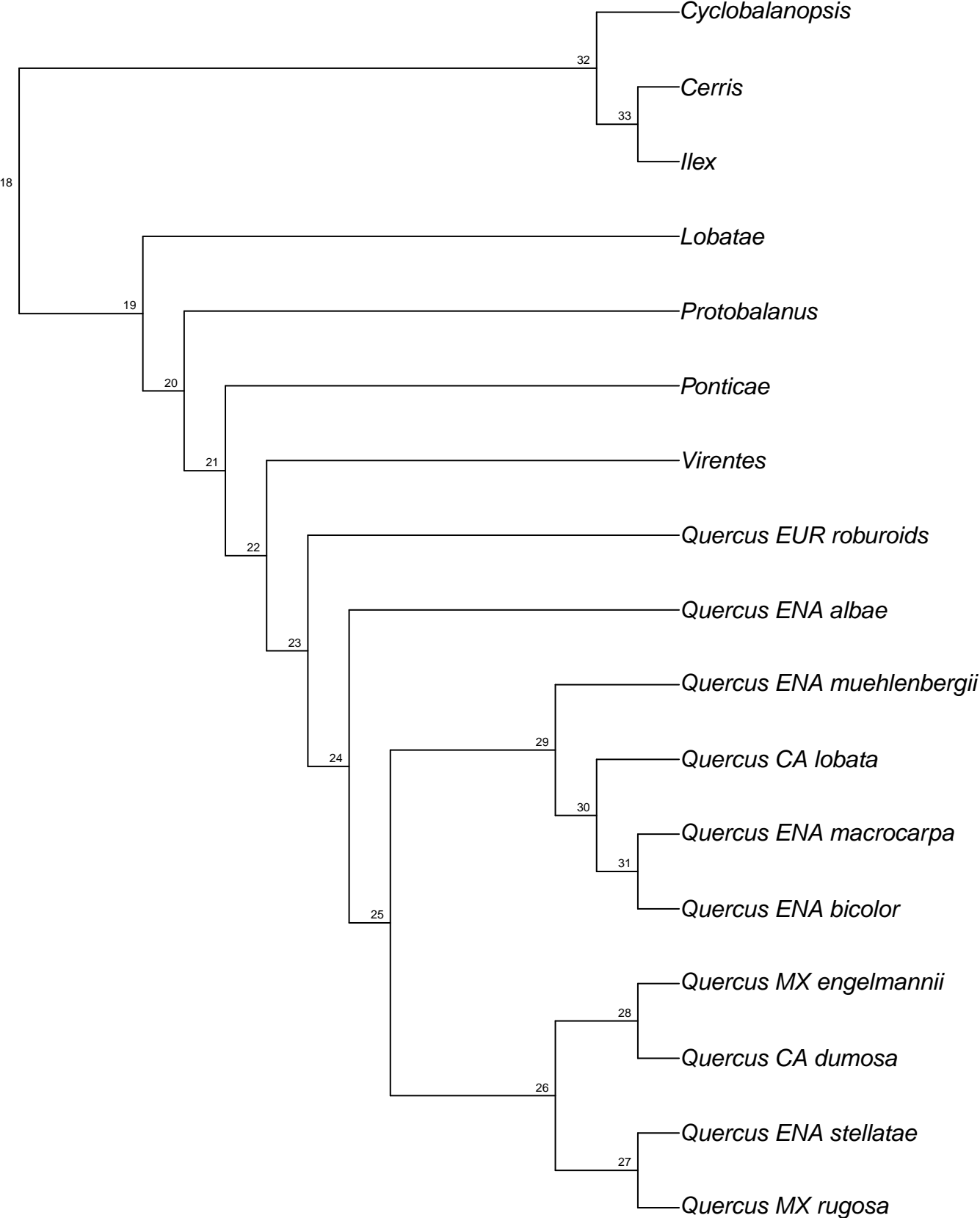
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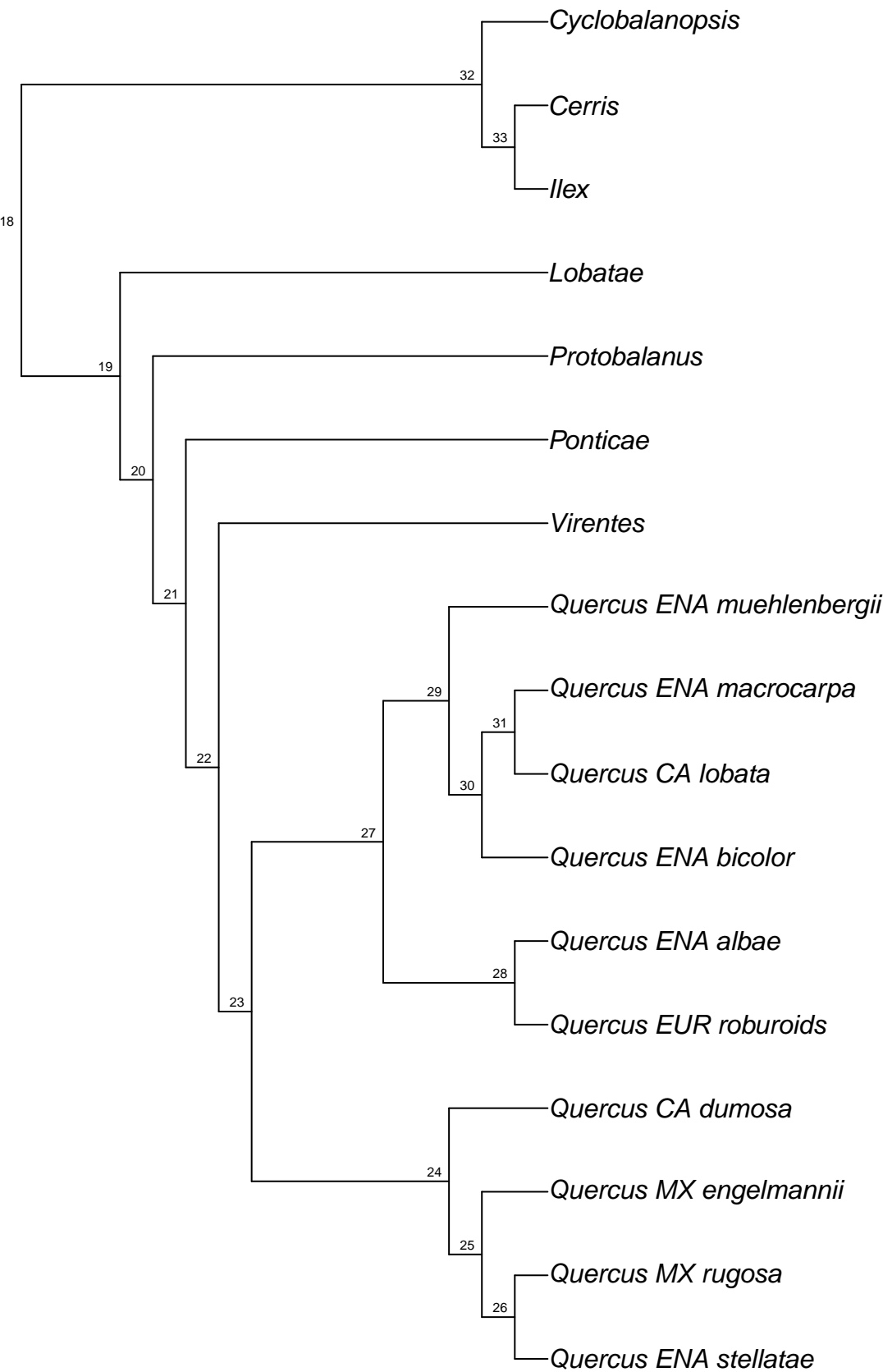
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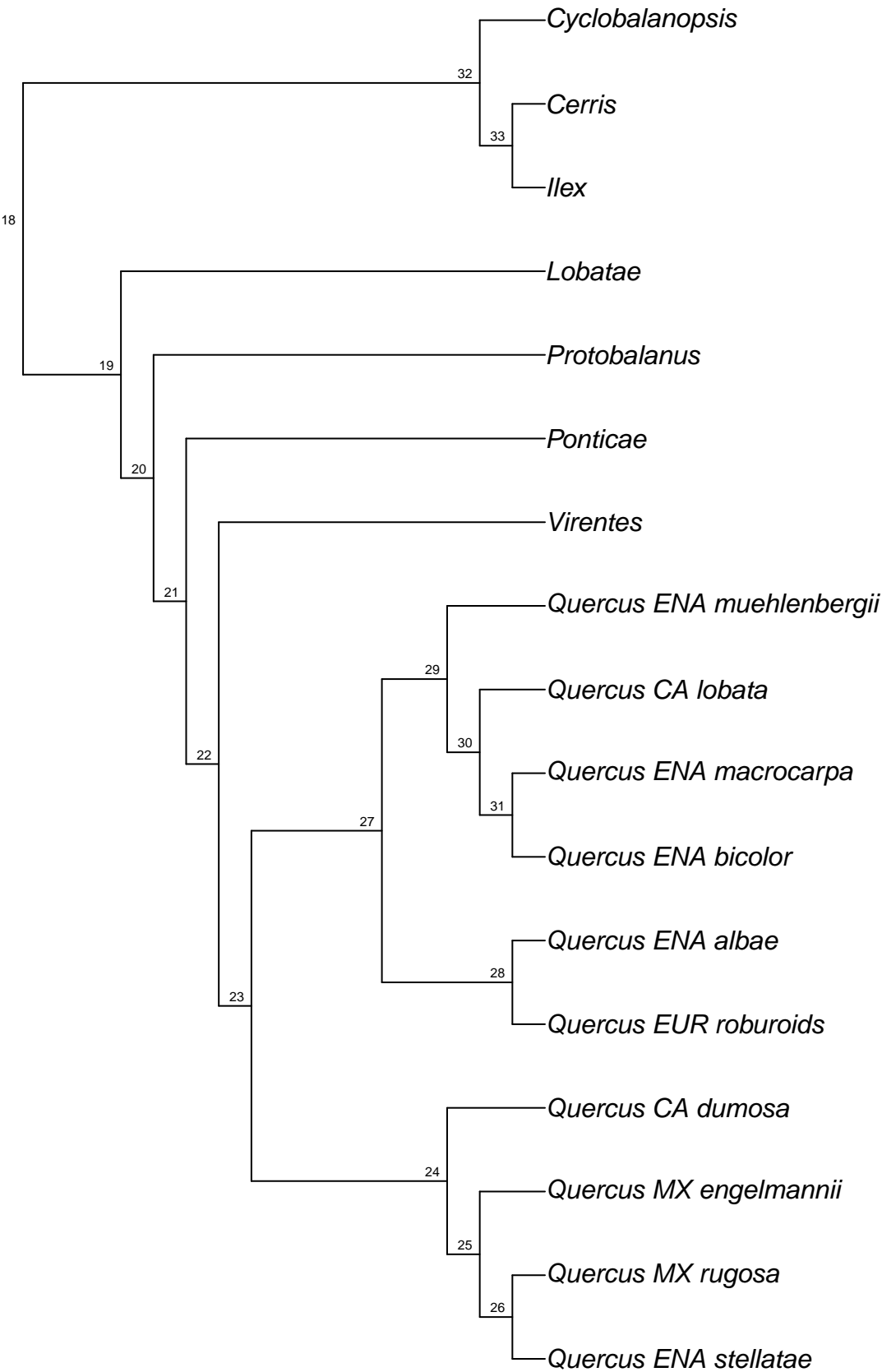
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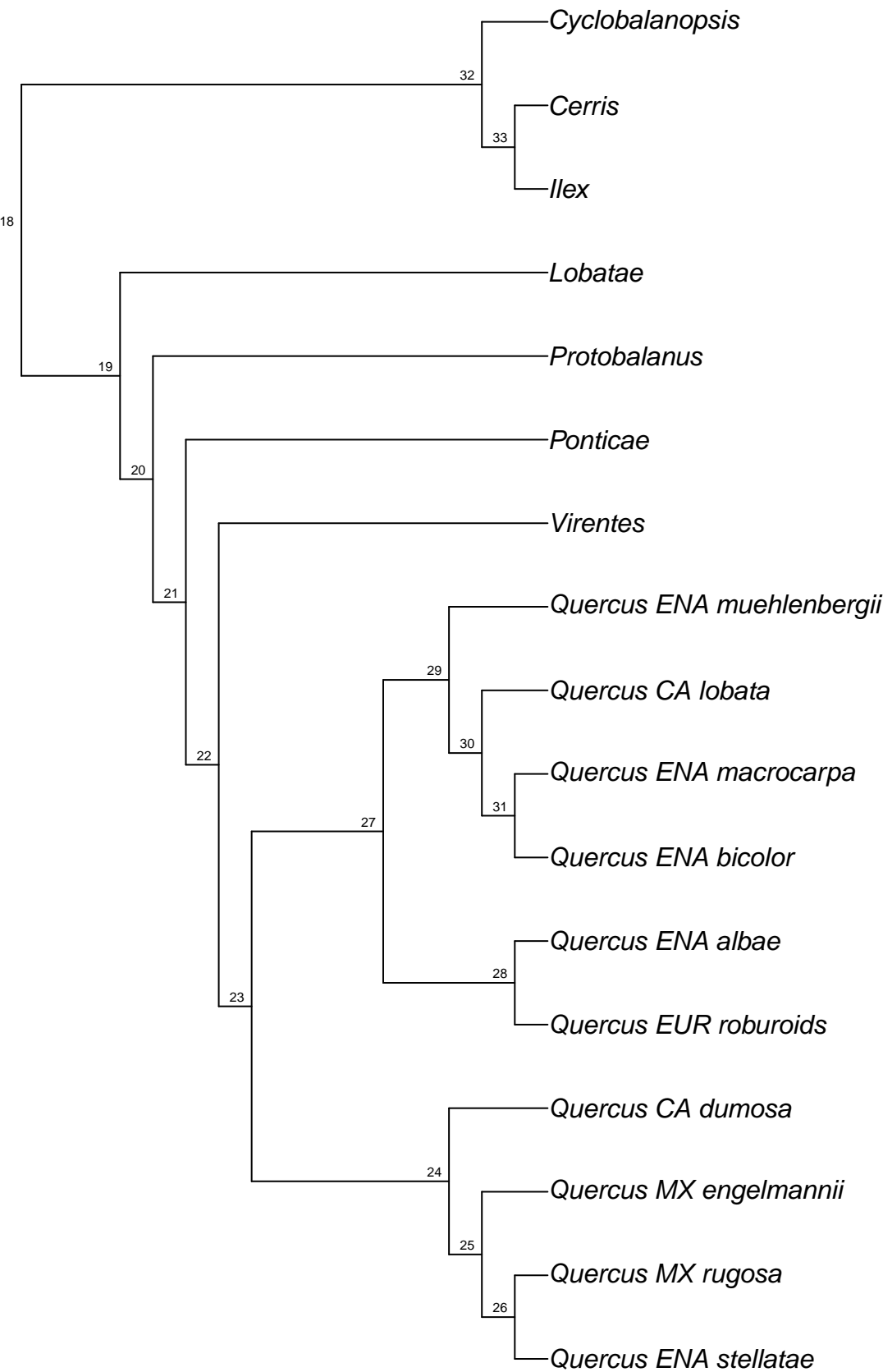
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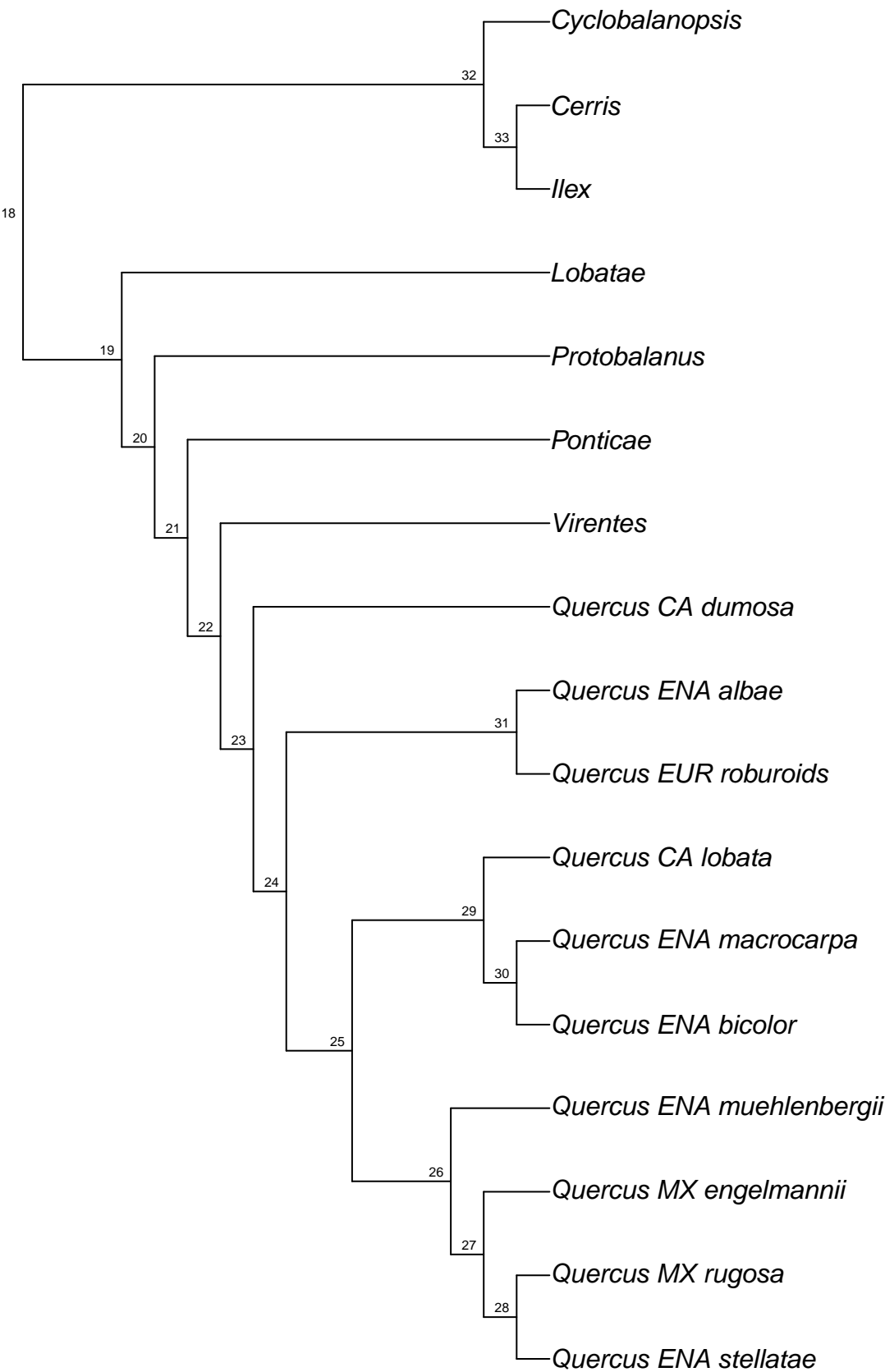
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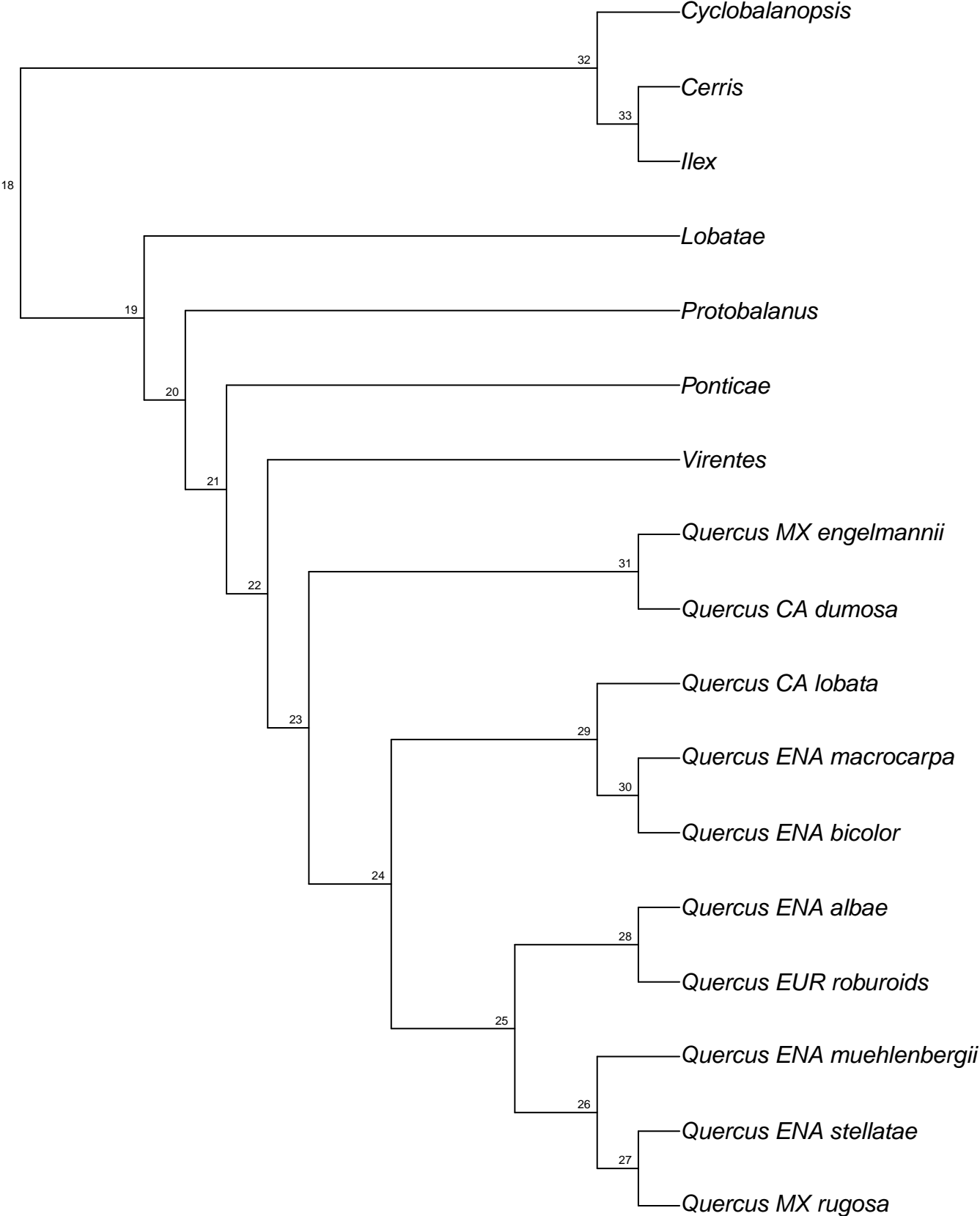


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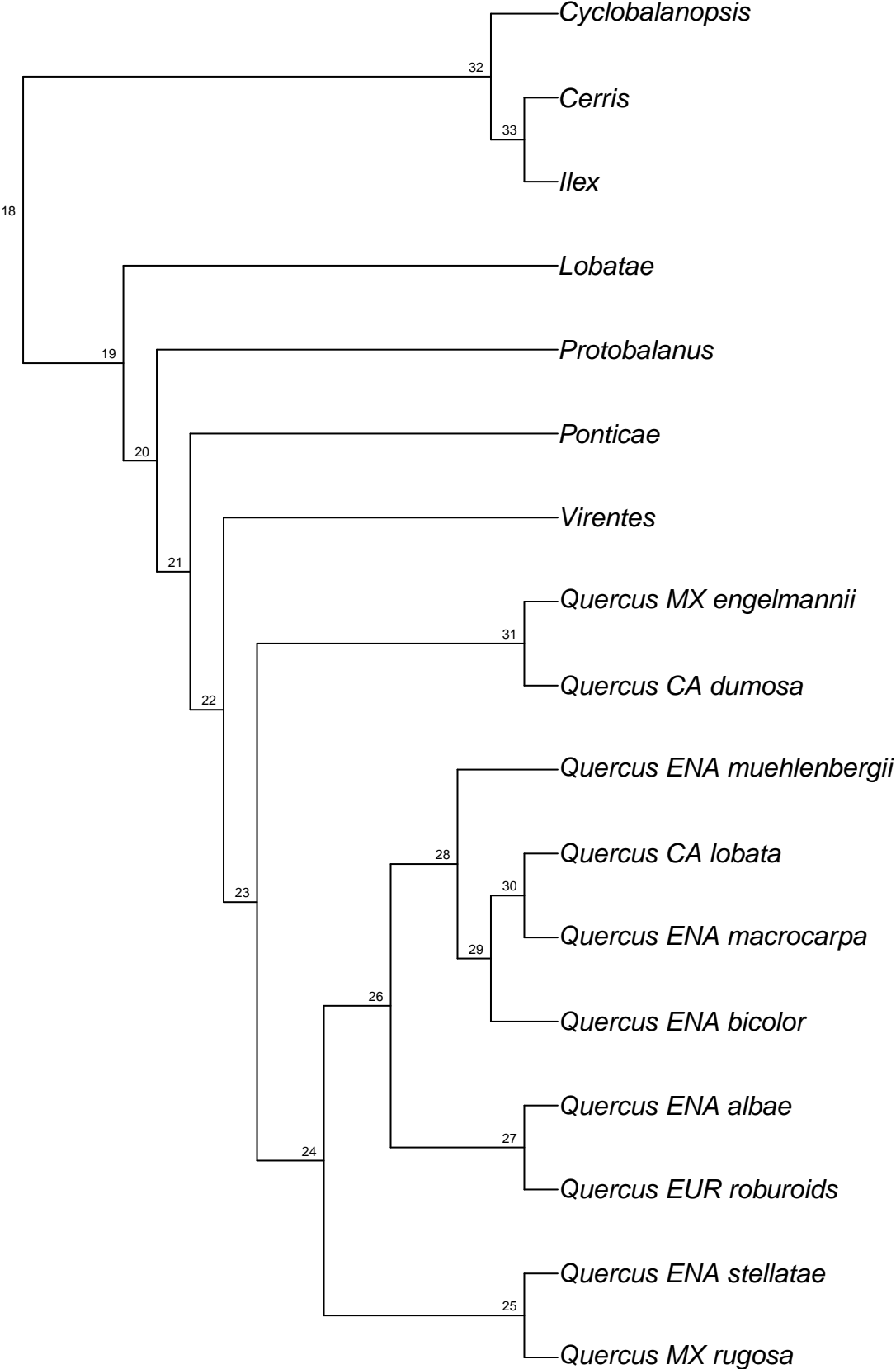


Phylogenetic tree showing relationships between various species, with bootstrap values indicated at the nodes. The species names are: *Cyclobalanopsis*, *Cerris*, *Ilex*, *Lobatae*, *Protobalanus*, *Ponticae*, *Virentes*, *Quercus MX engelmannii*, *Quercus CA dumosa*, *Quercus CA lobata*, *Quercus ENA macrocarpa*, *Quercus ENA bicolor*, *Quercus ENA albae*, *Quercus EUR roburoids*, *Quercus ENA muehlenbergii*, *Quercus ENA stellatae*, and *Quercus MX rugosa*. Bootstrap values are: 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33.

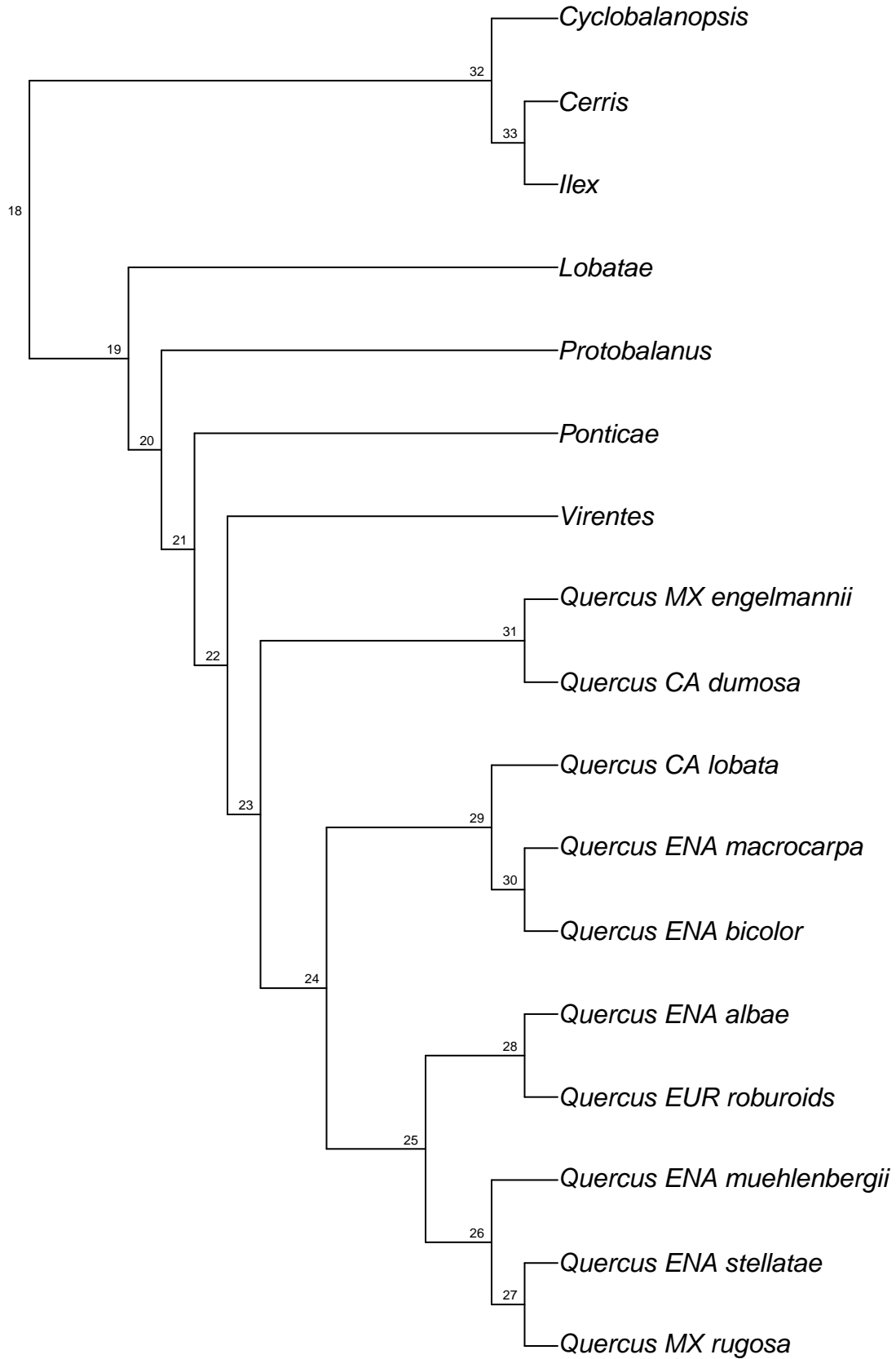
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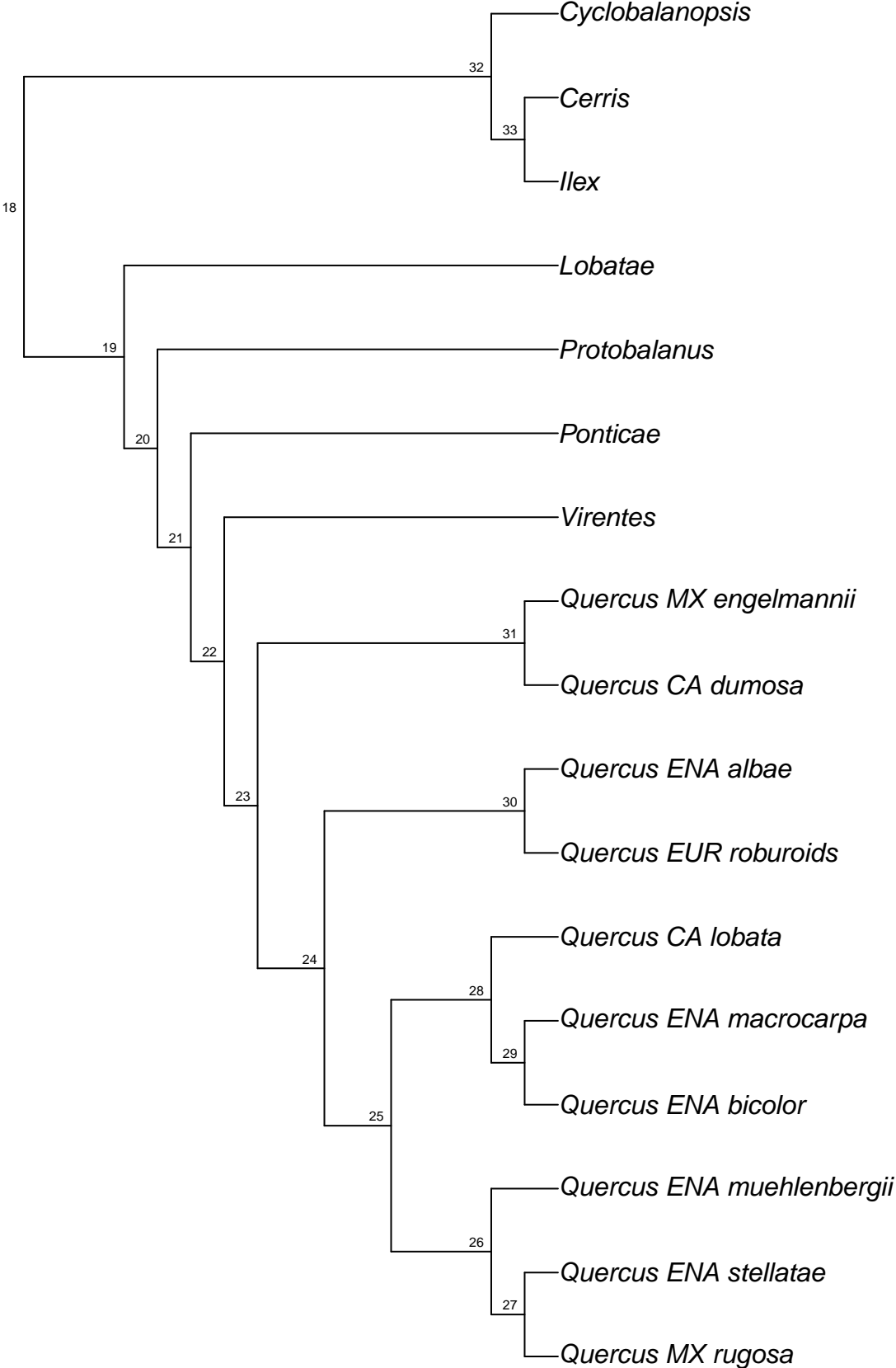
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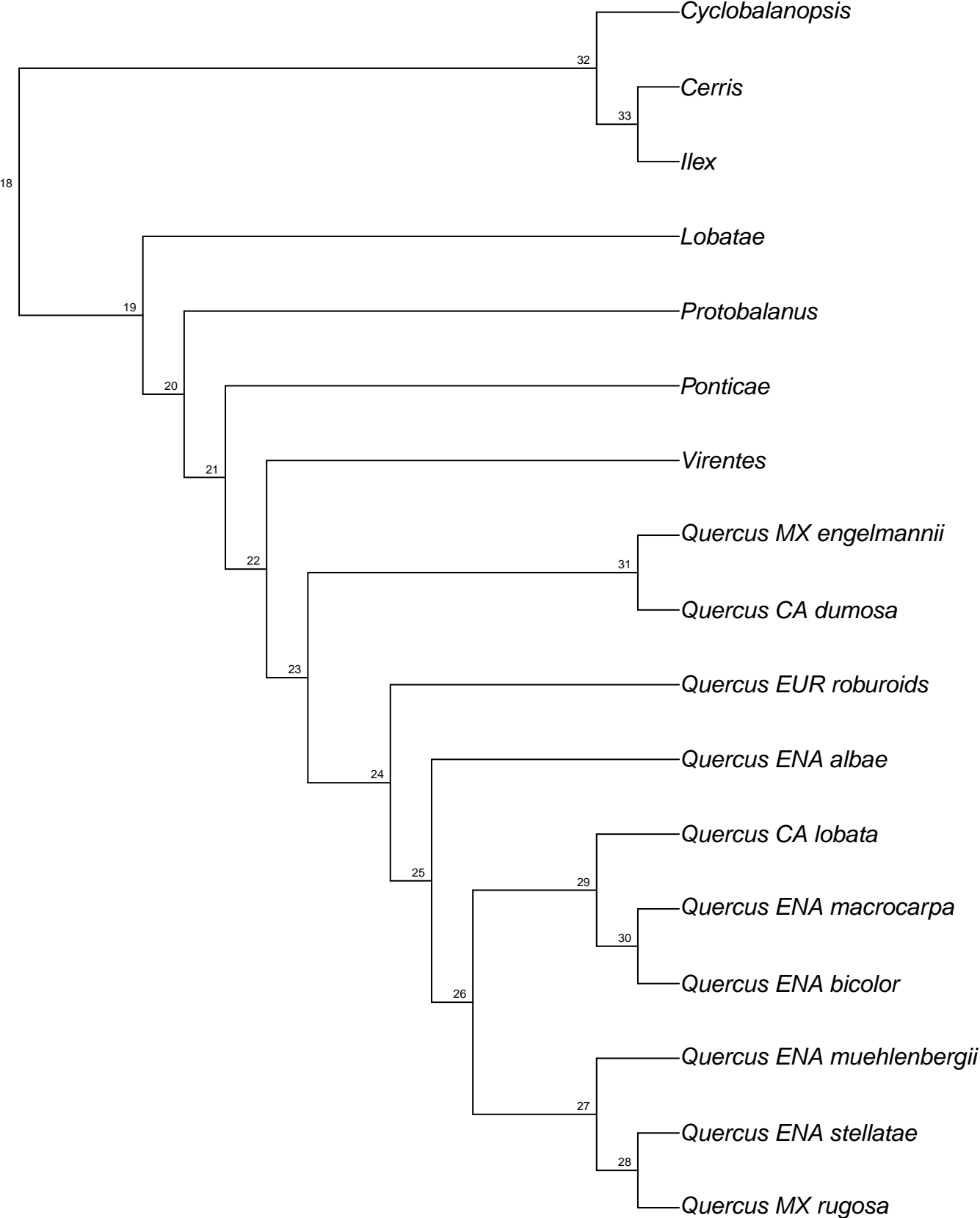
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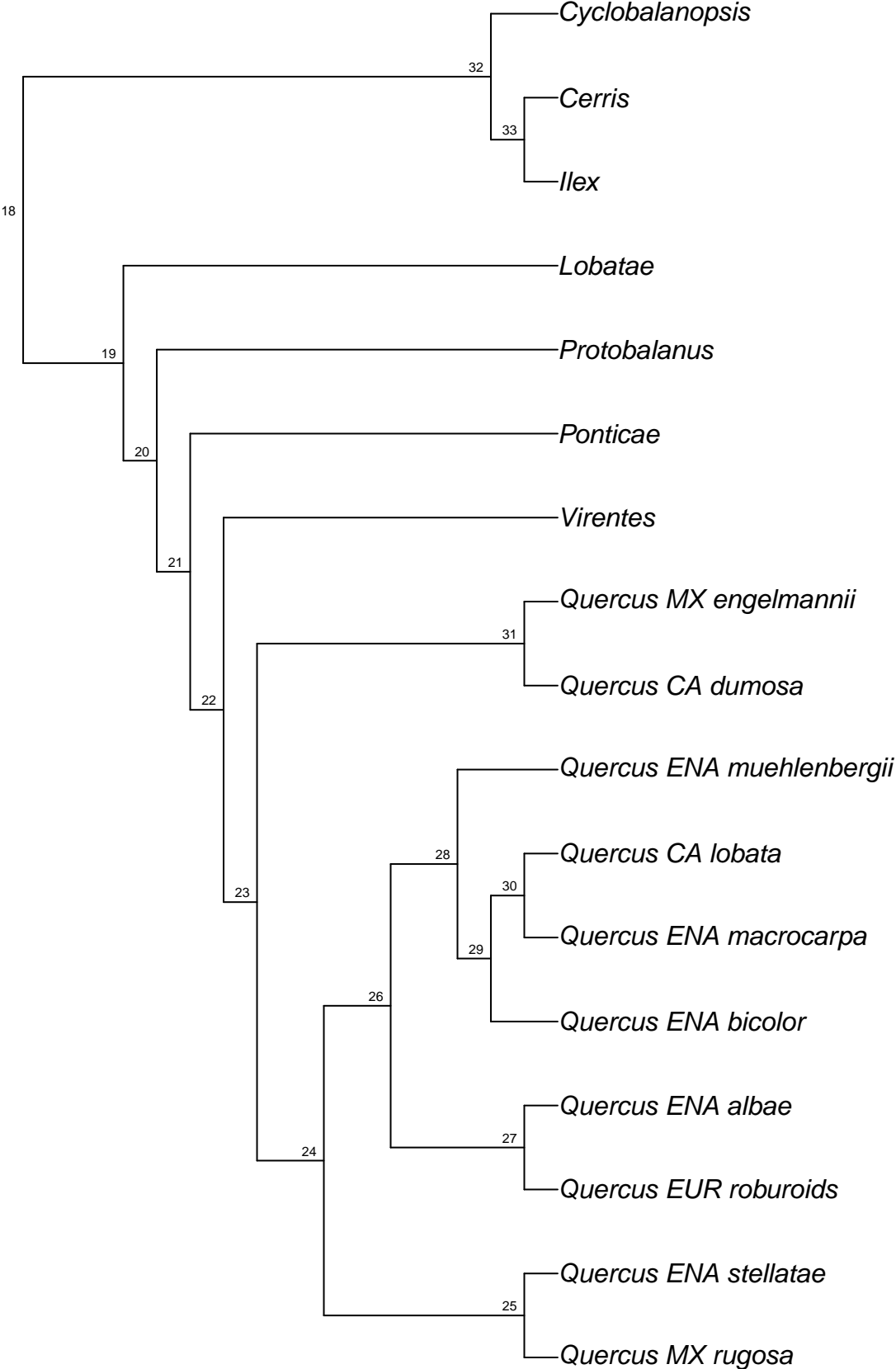
Phylogenetic tree showing relationships between *Quercus* species and other genera, based on 18S rDNA sequences. The tree is rooted at node 18. Bootstrap values are indicated at the nodes.

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

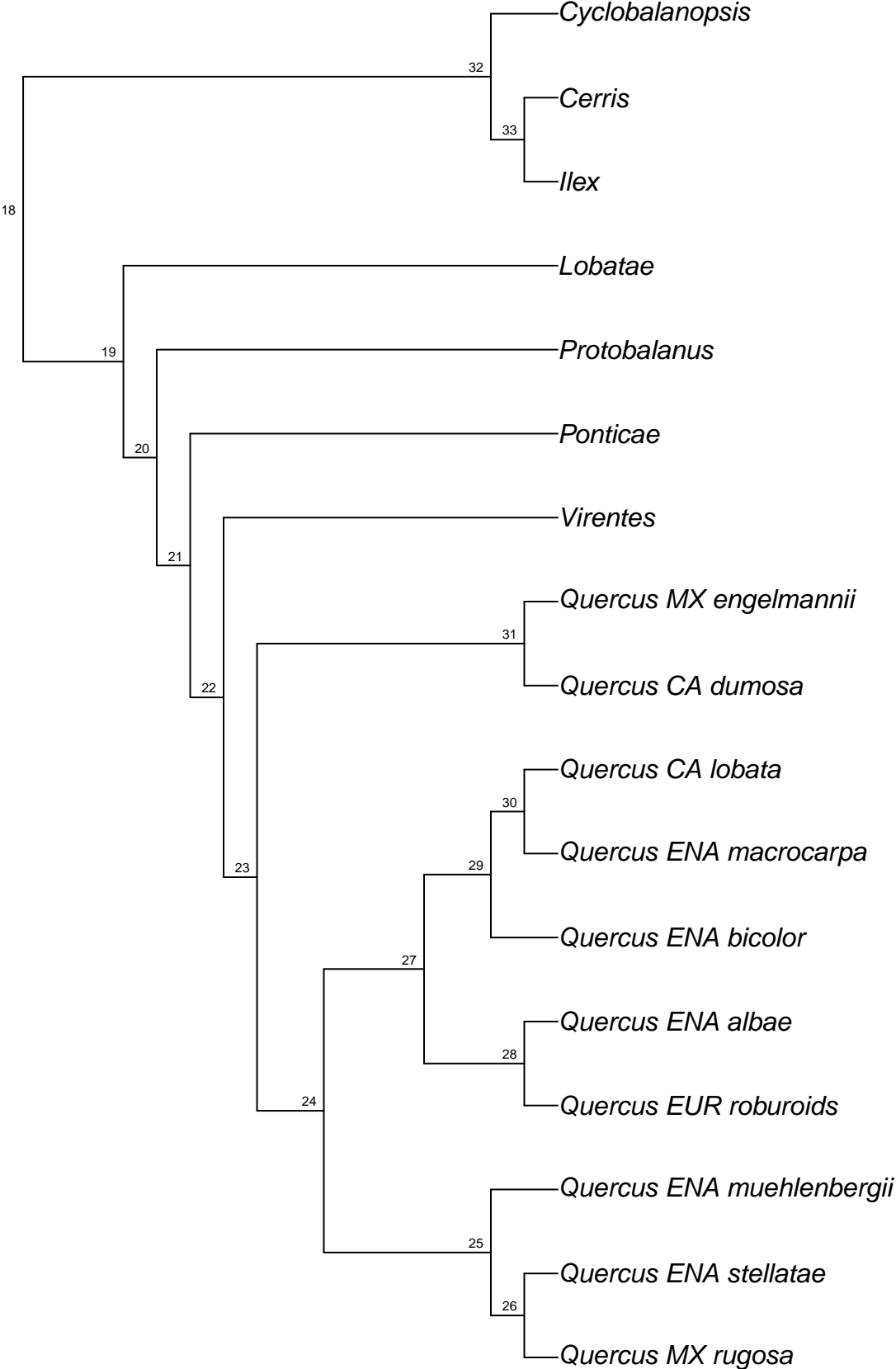
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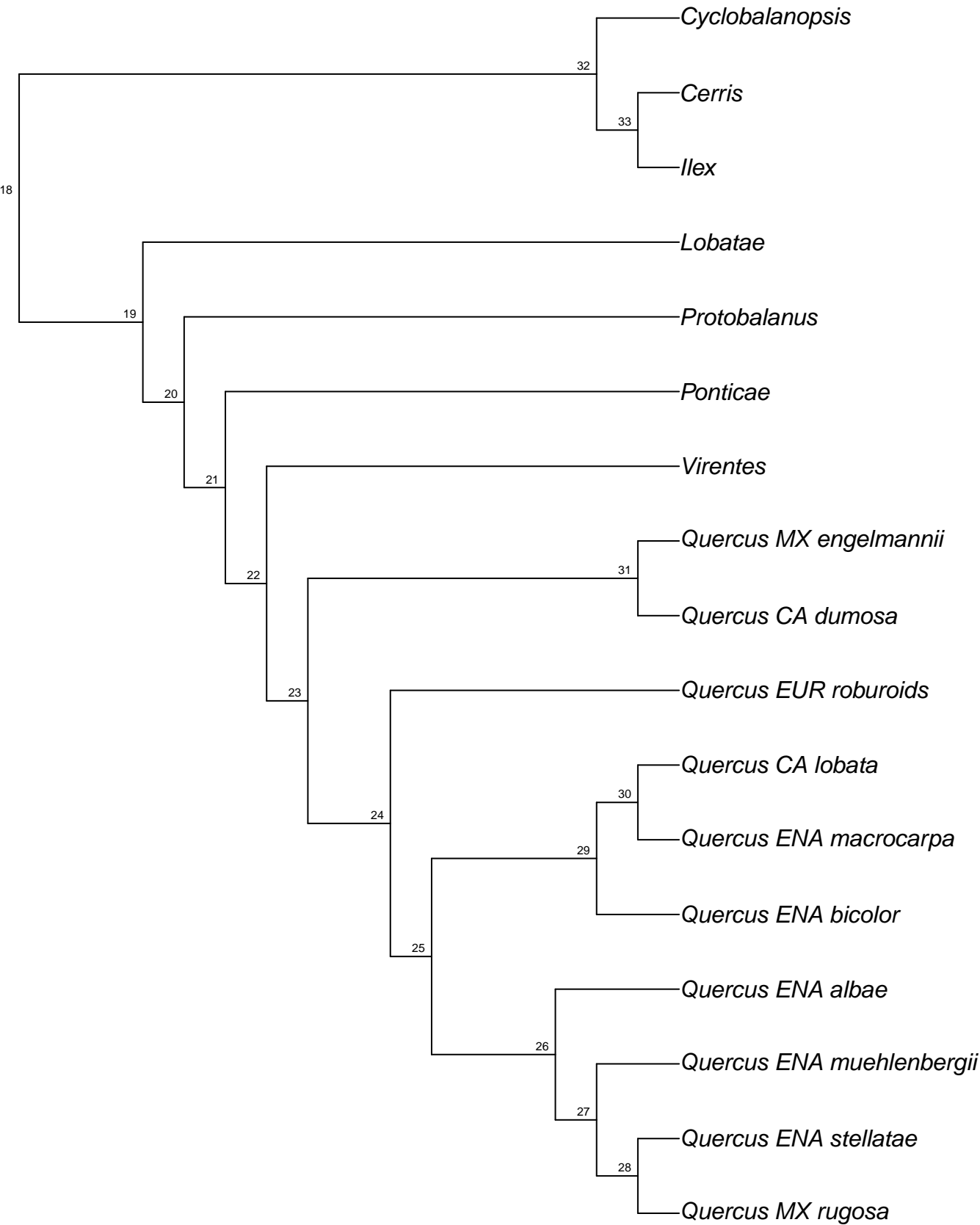
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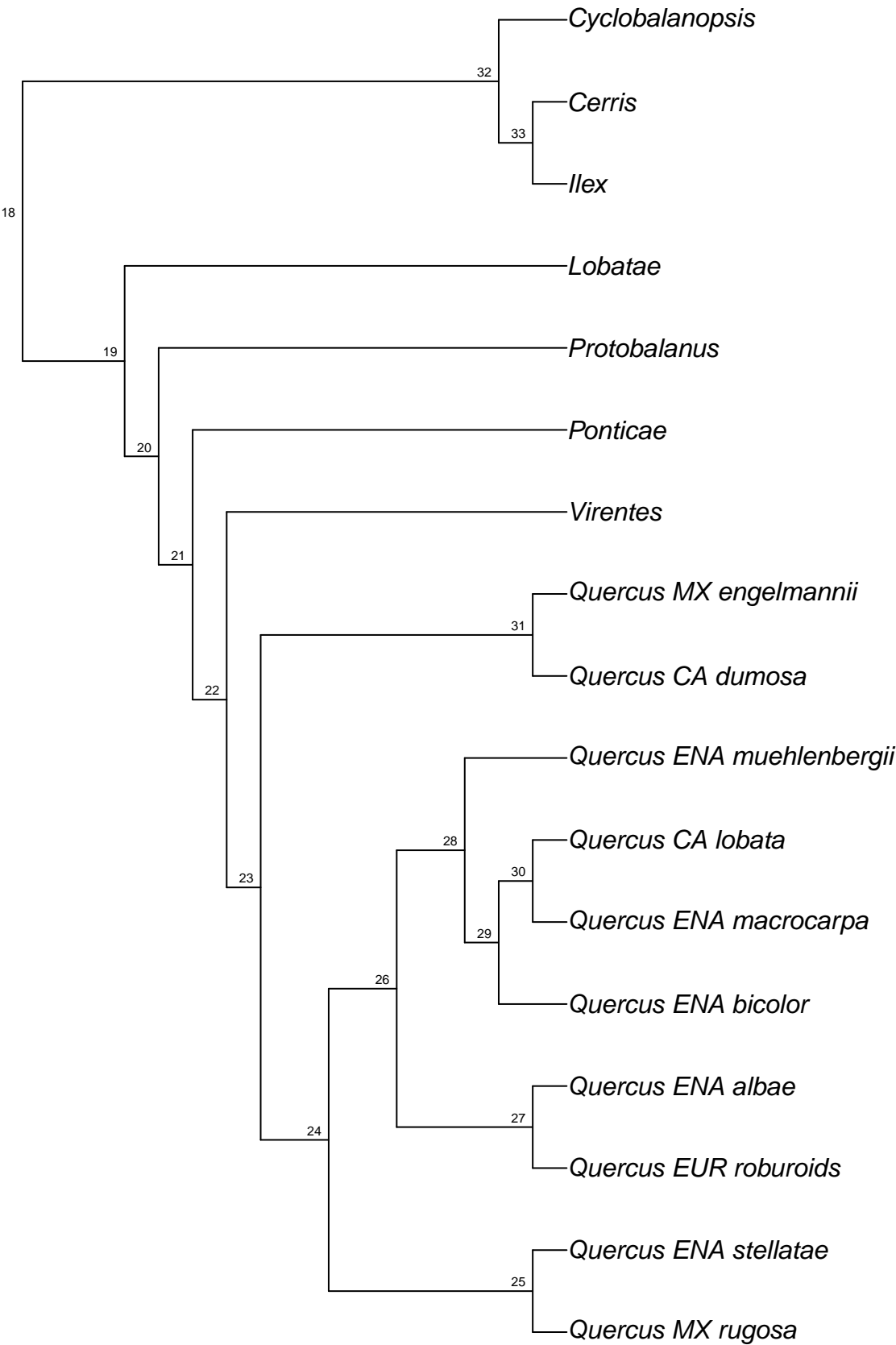
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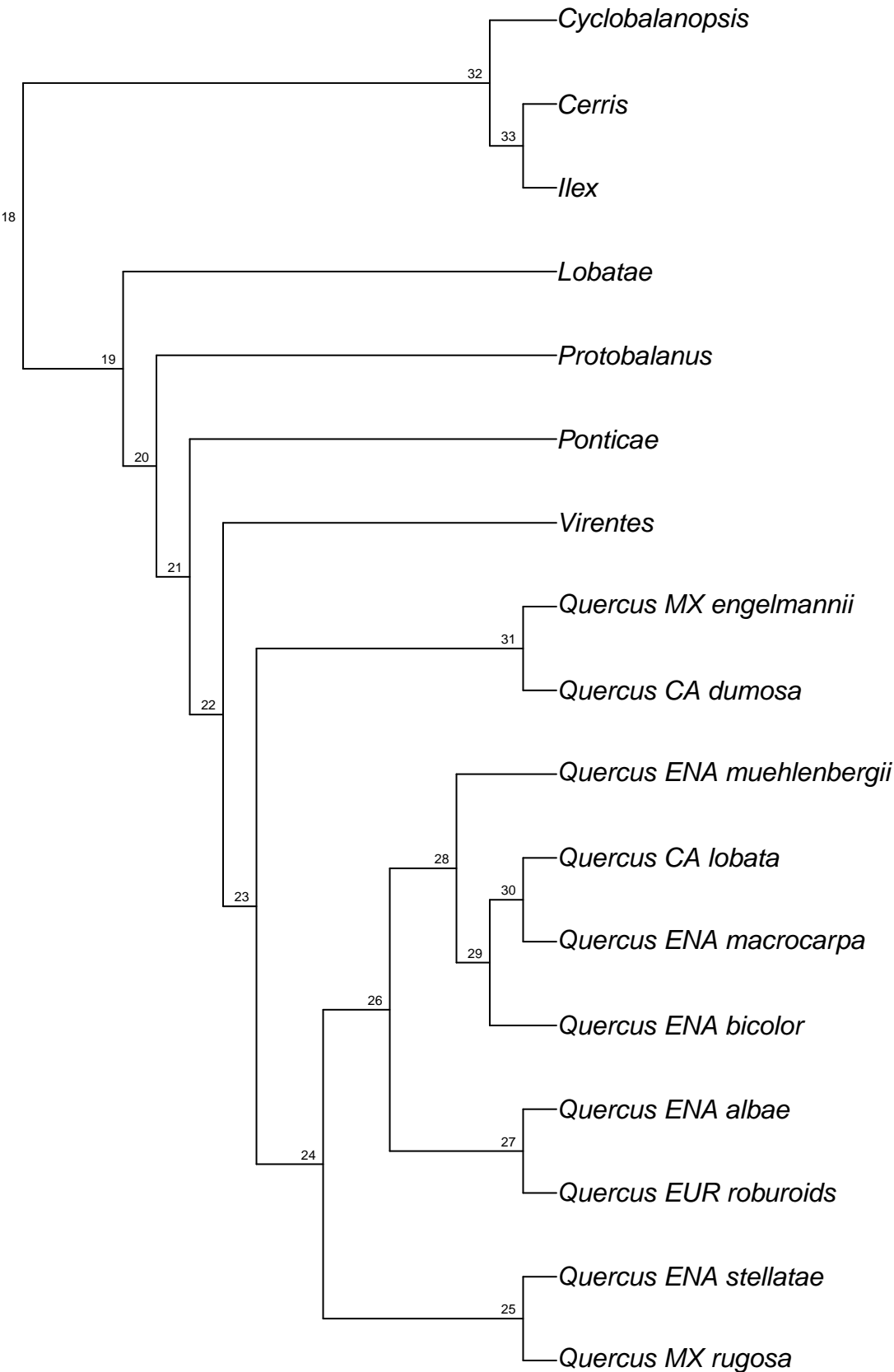
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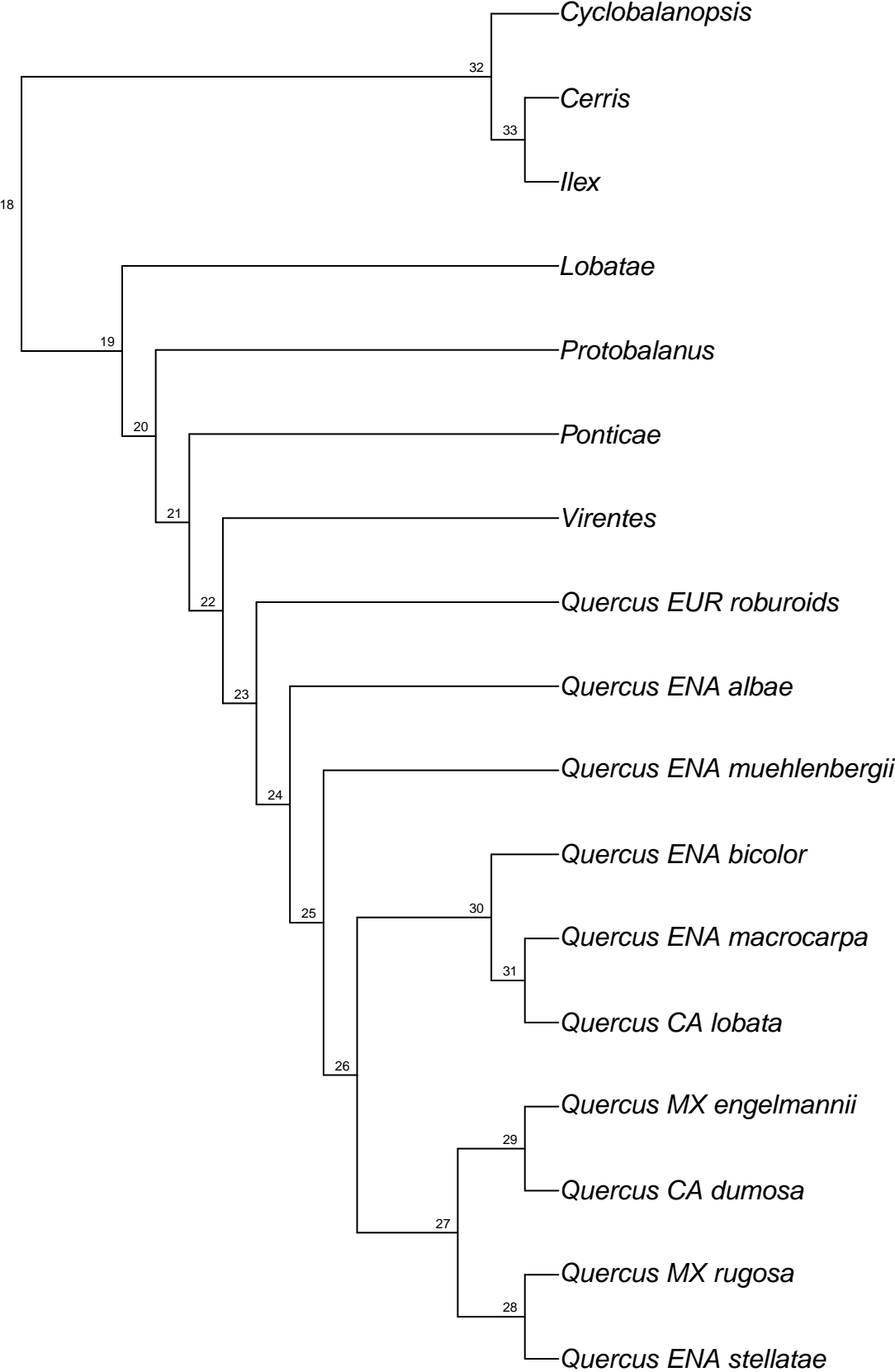
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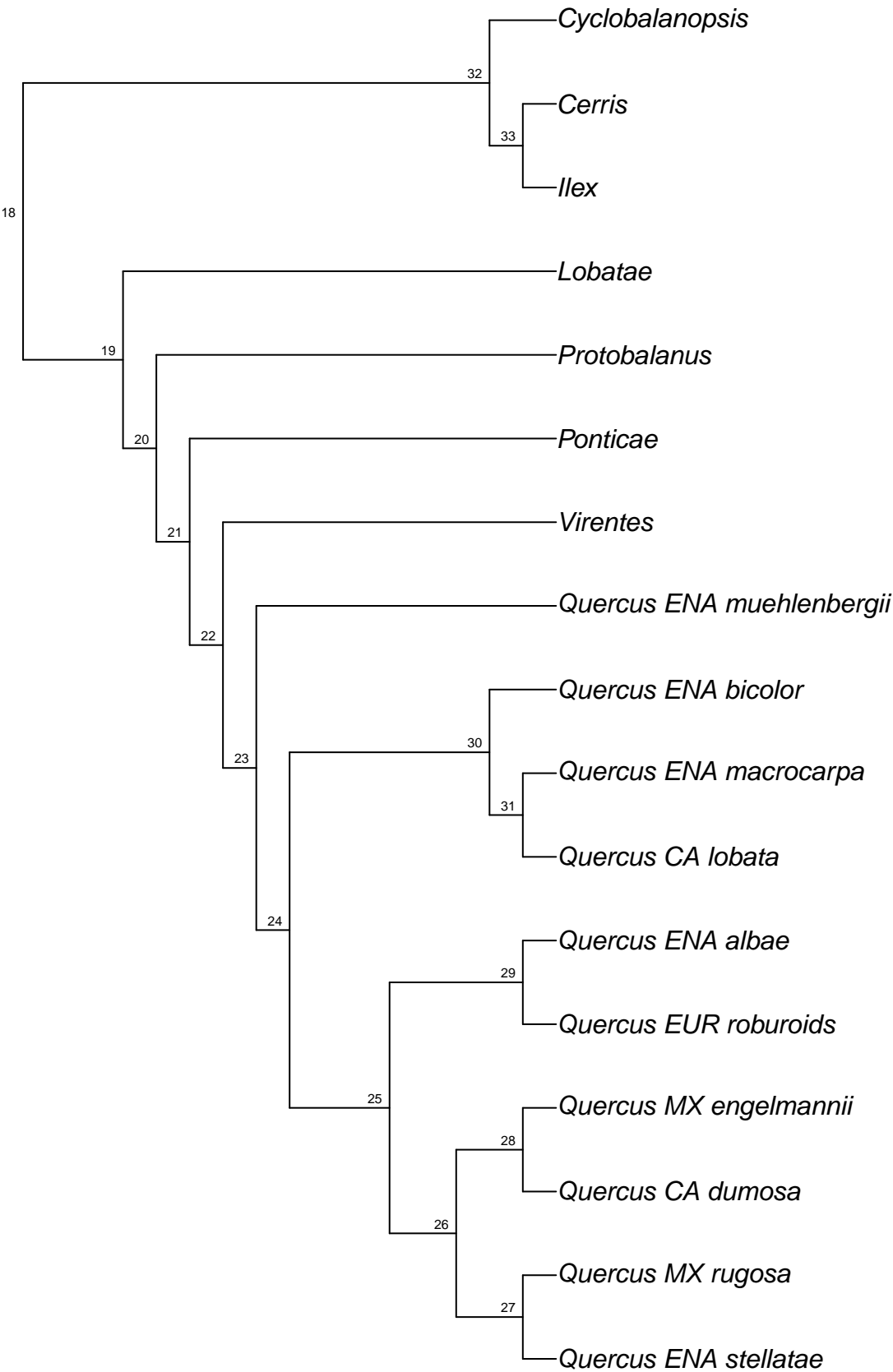
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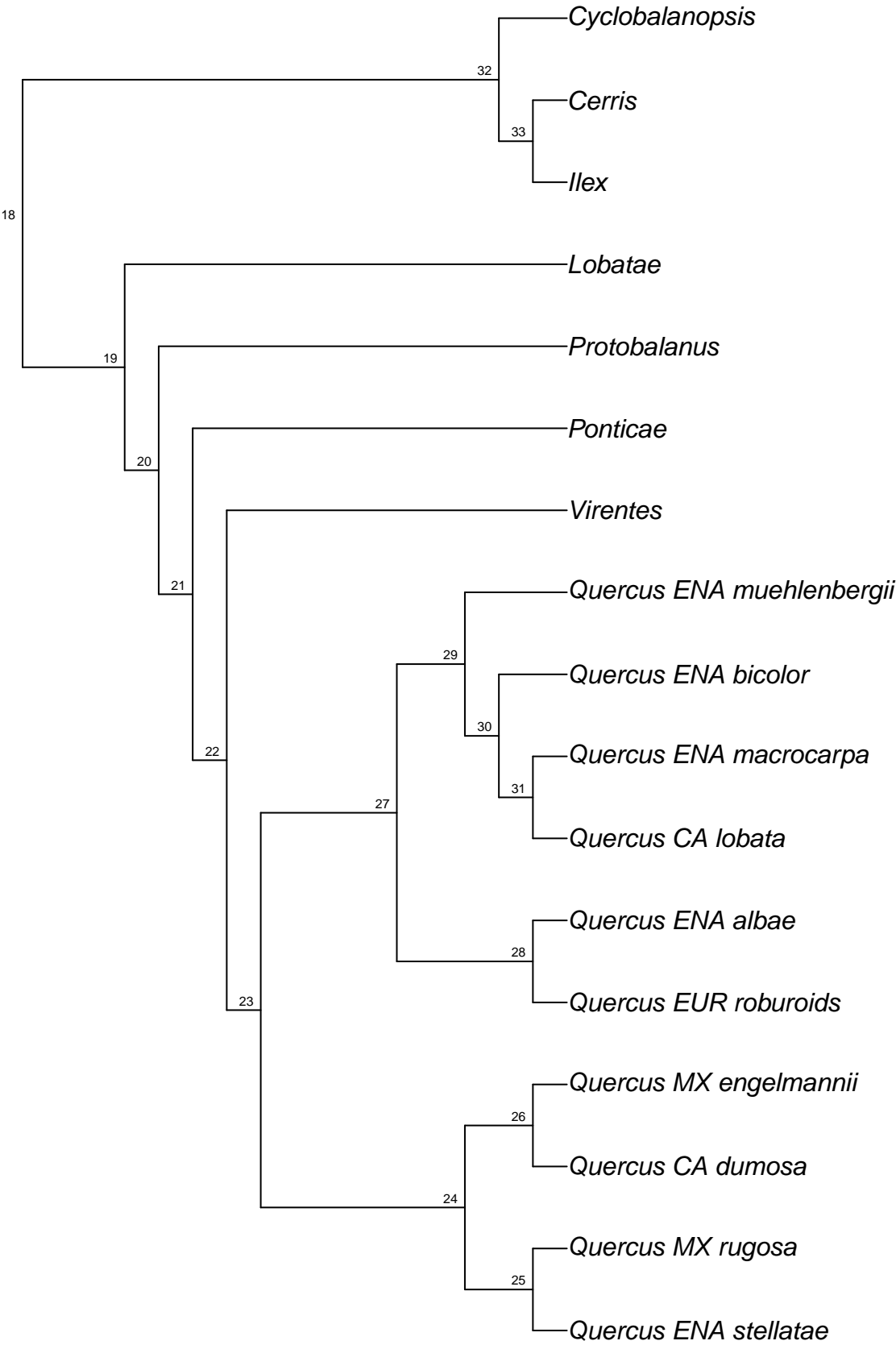
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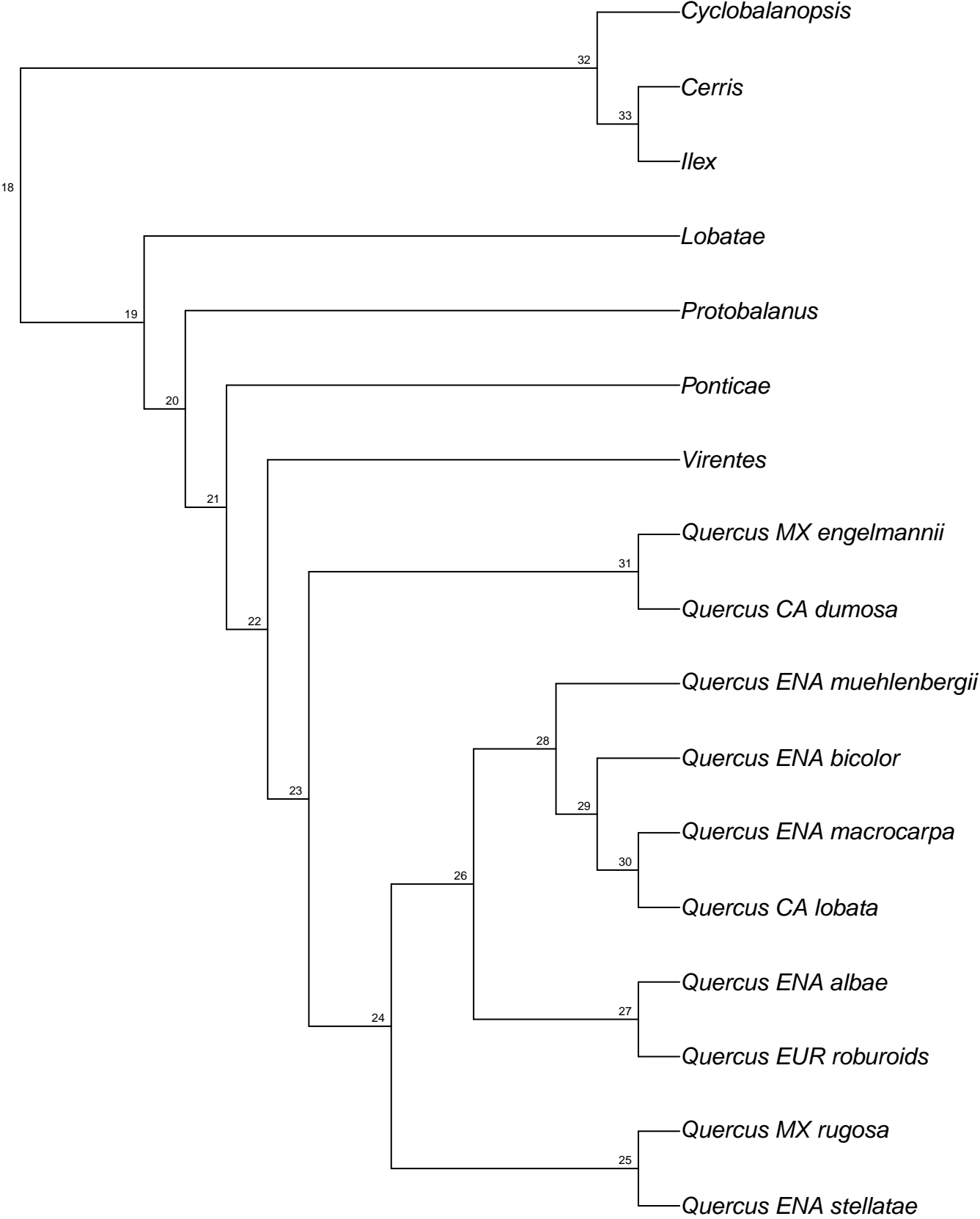
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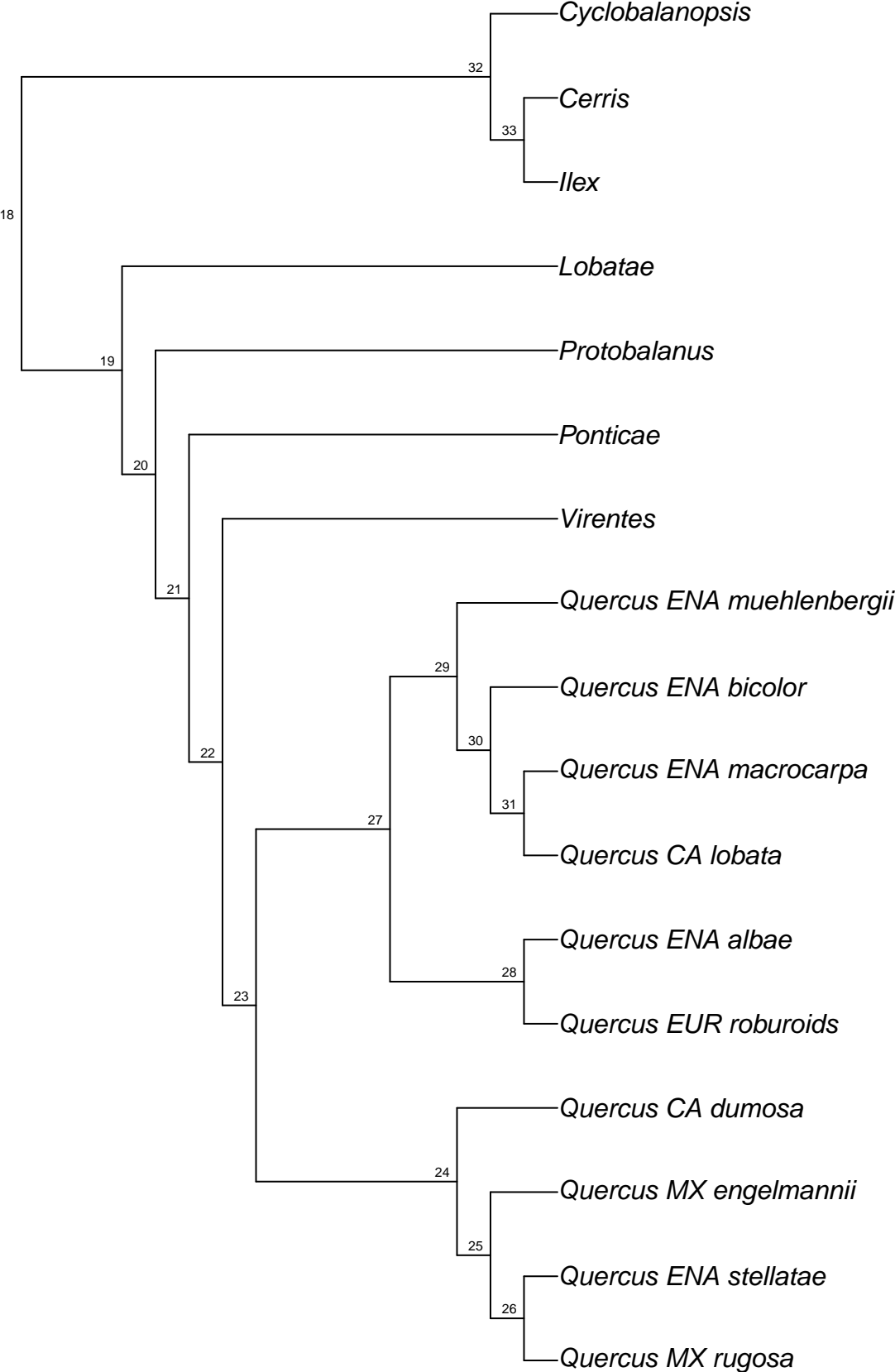
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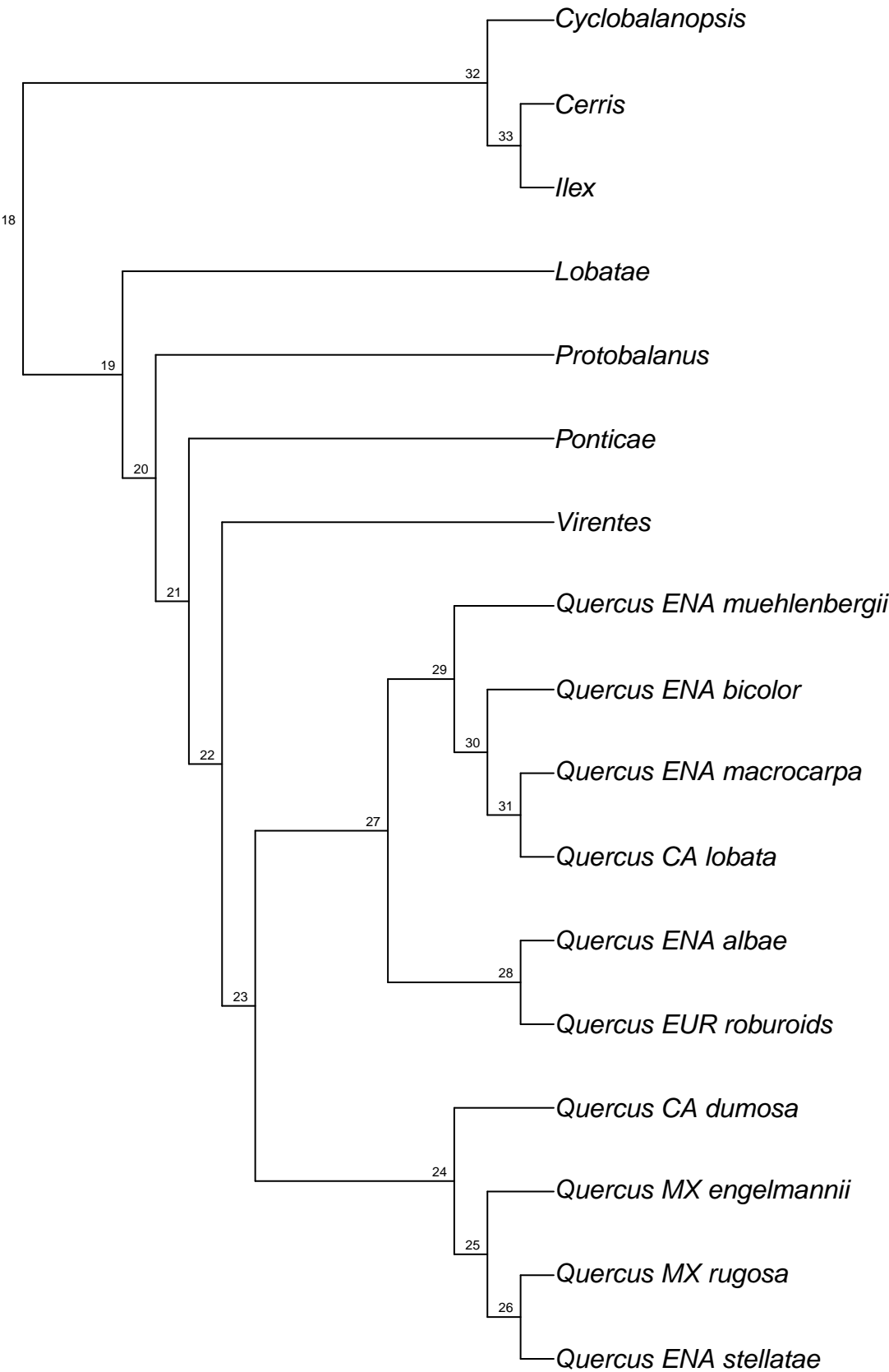
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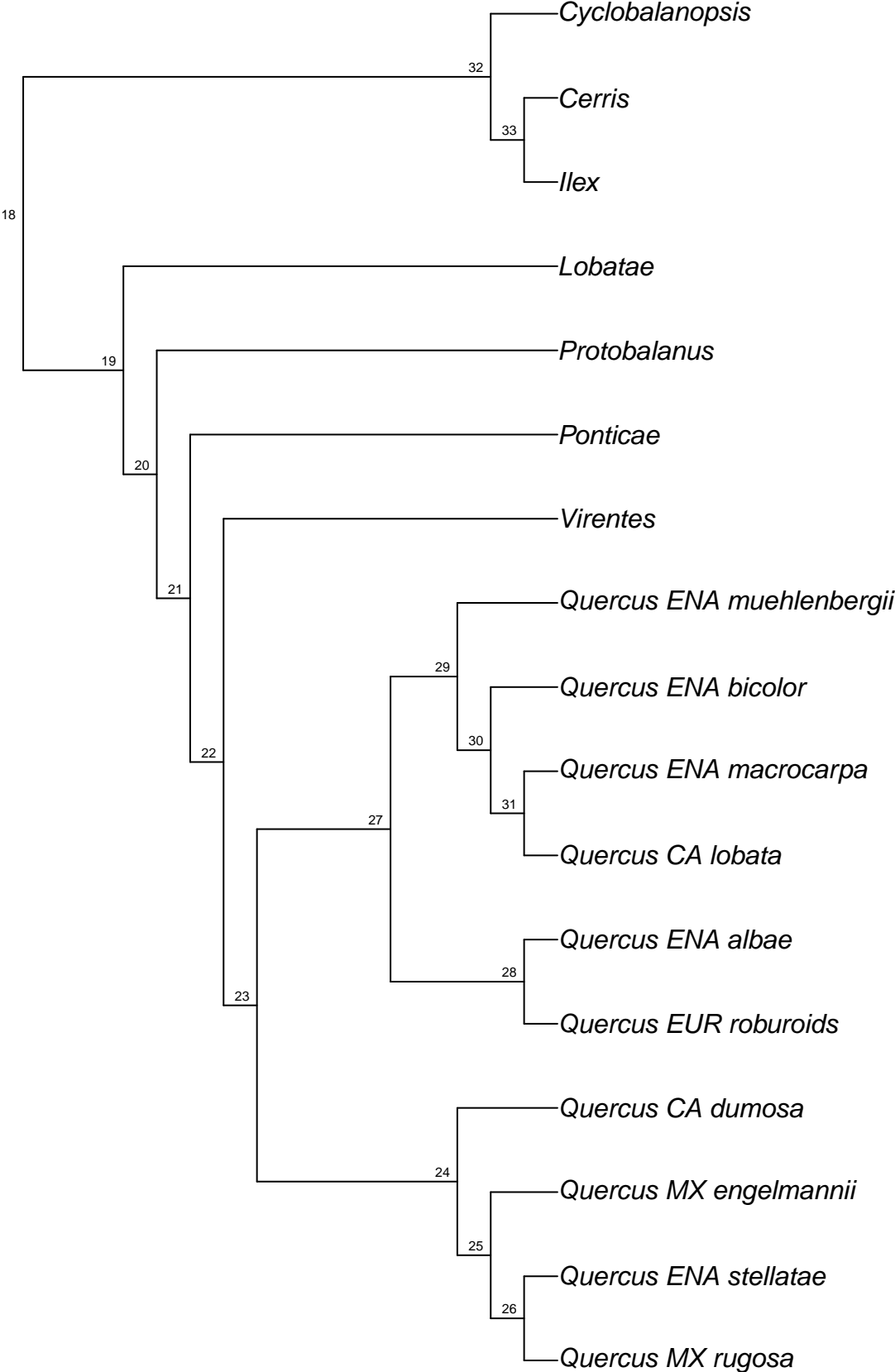
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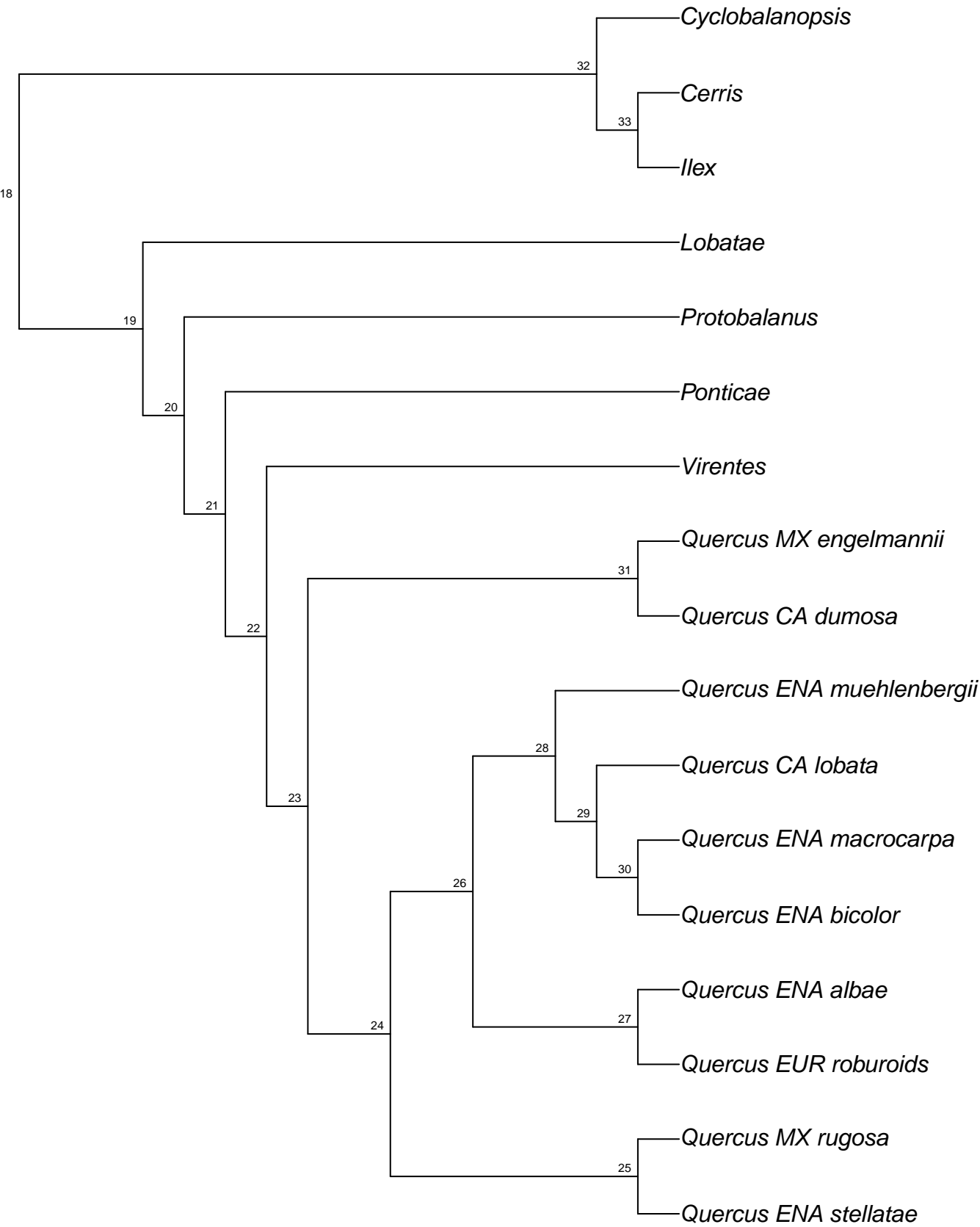
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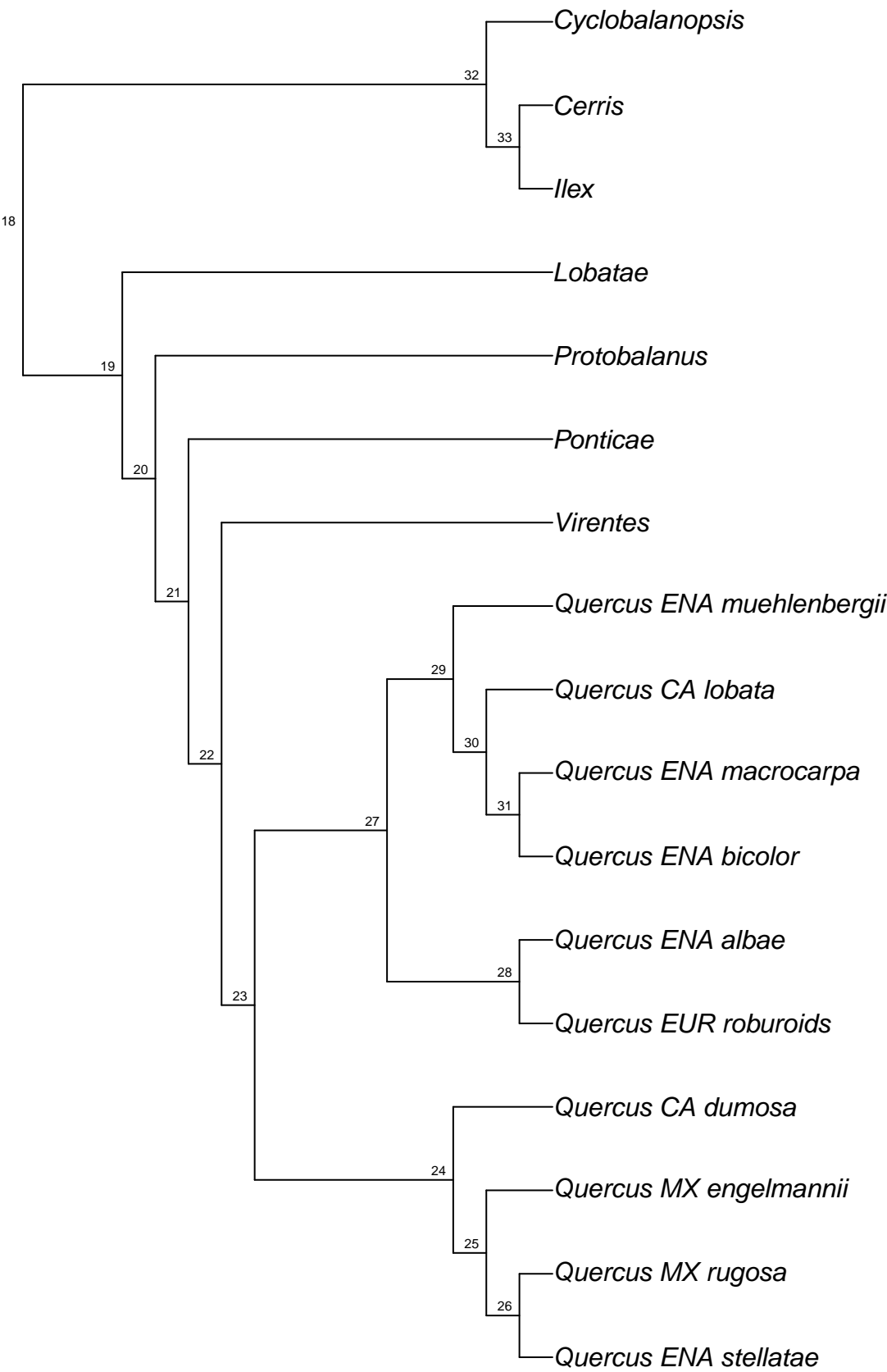
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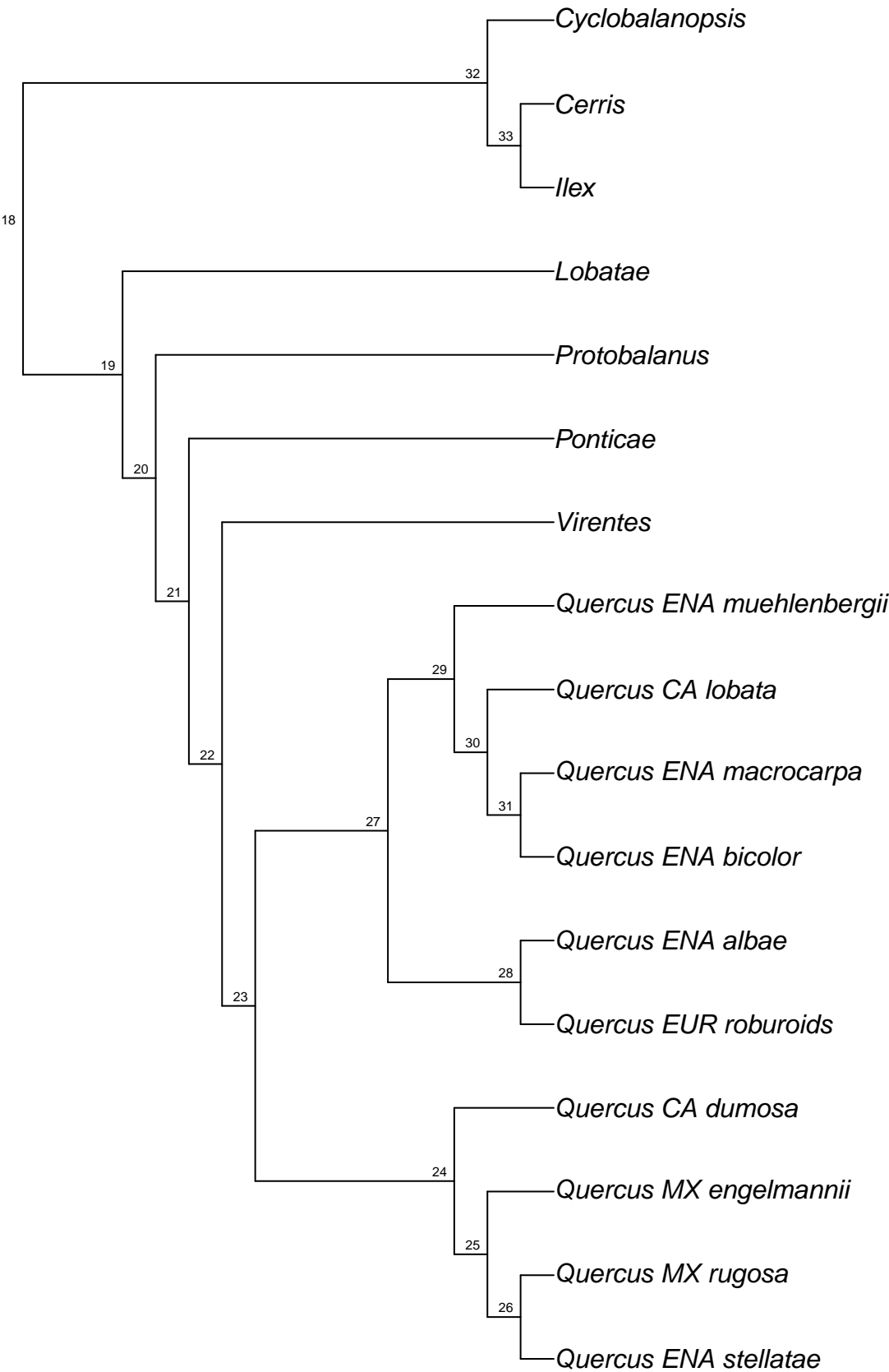
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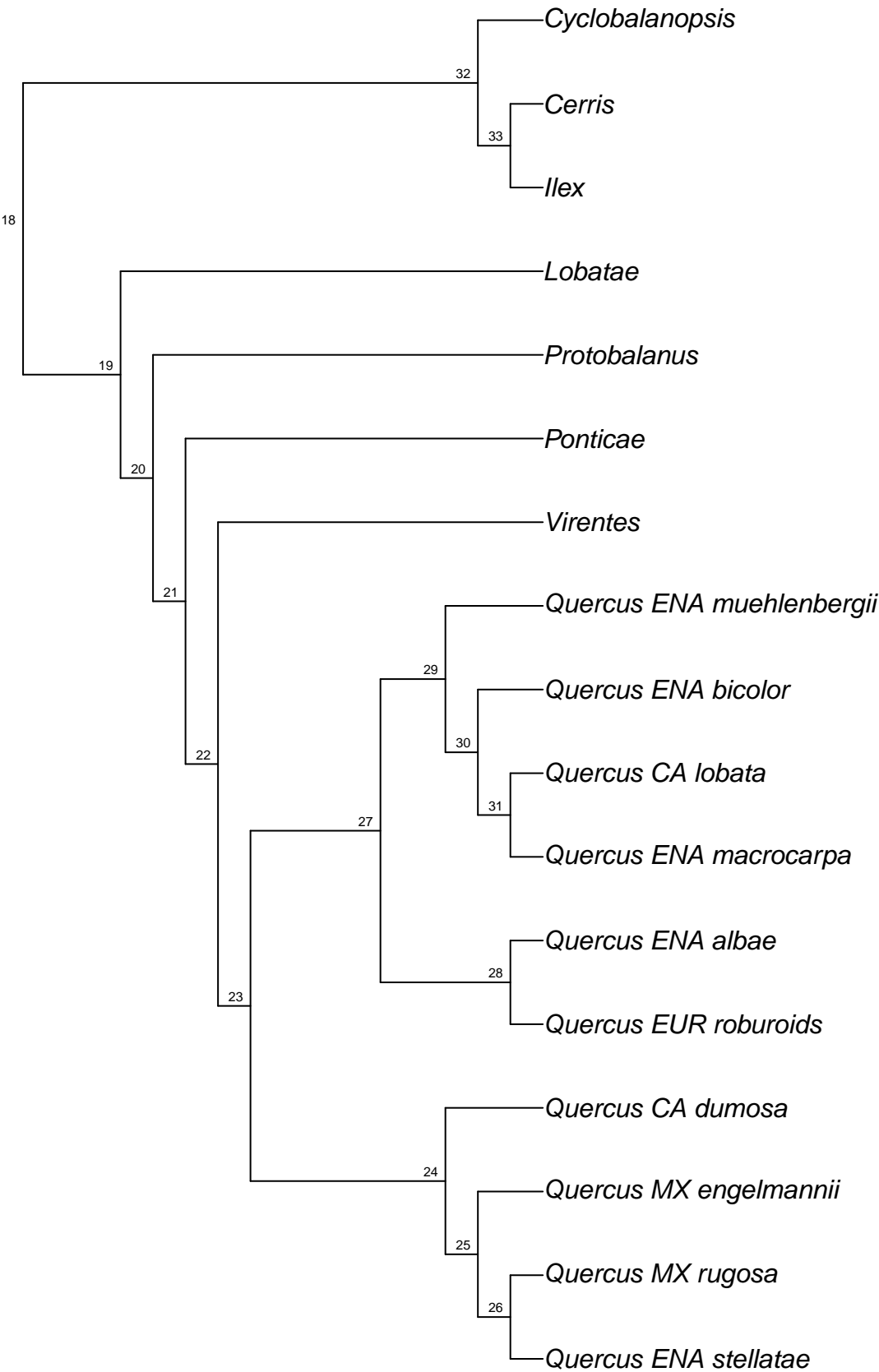
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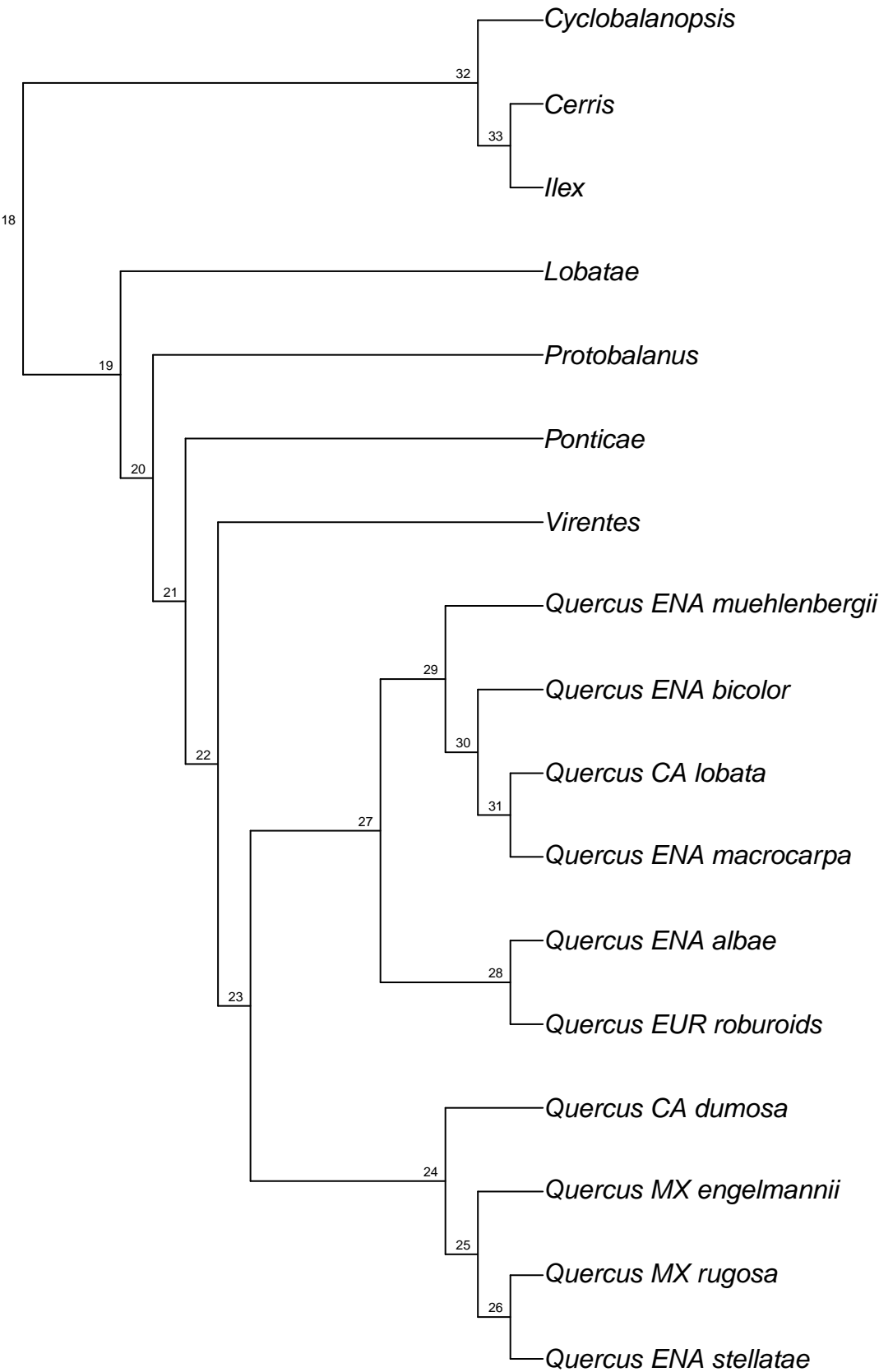
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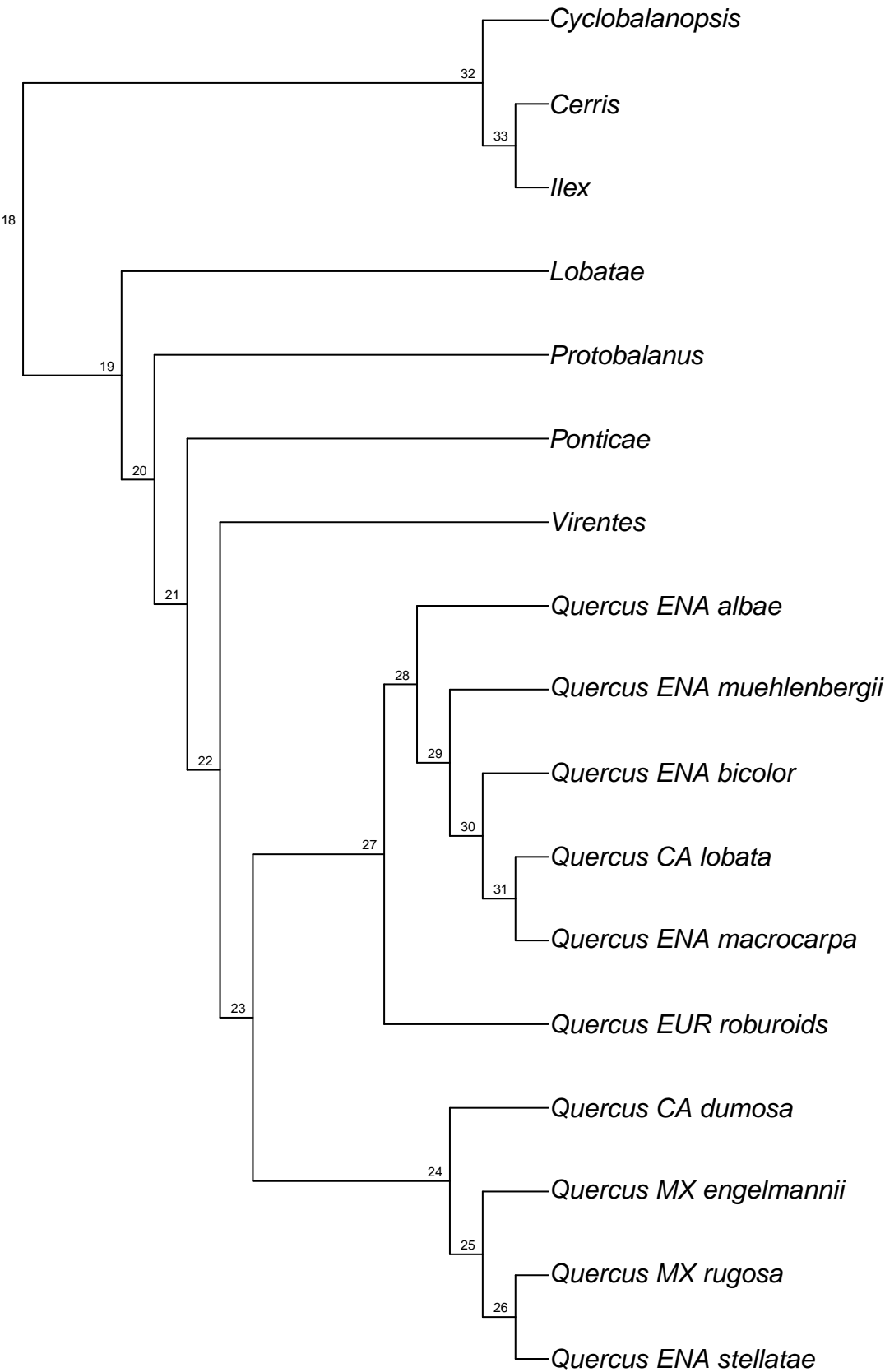
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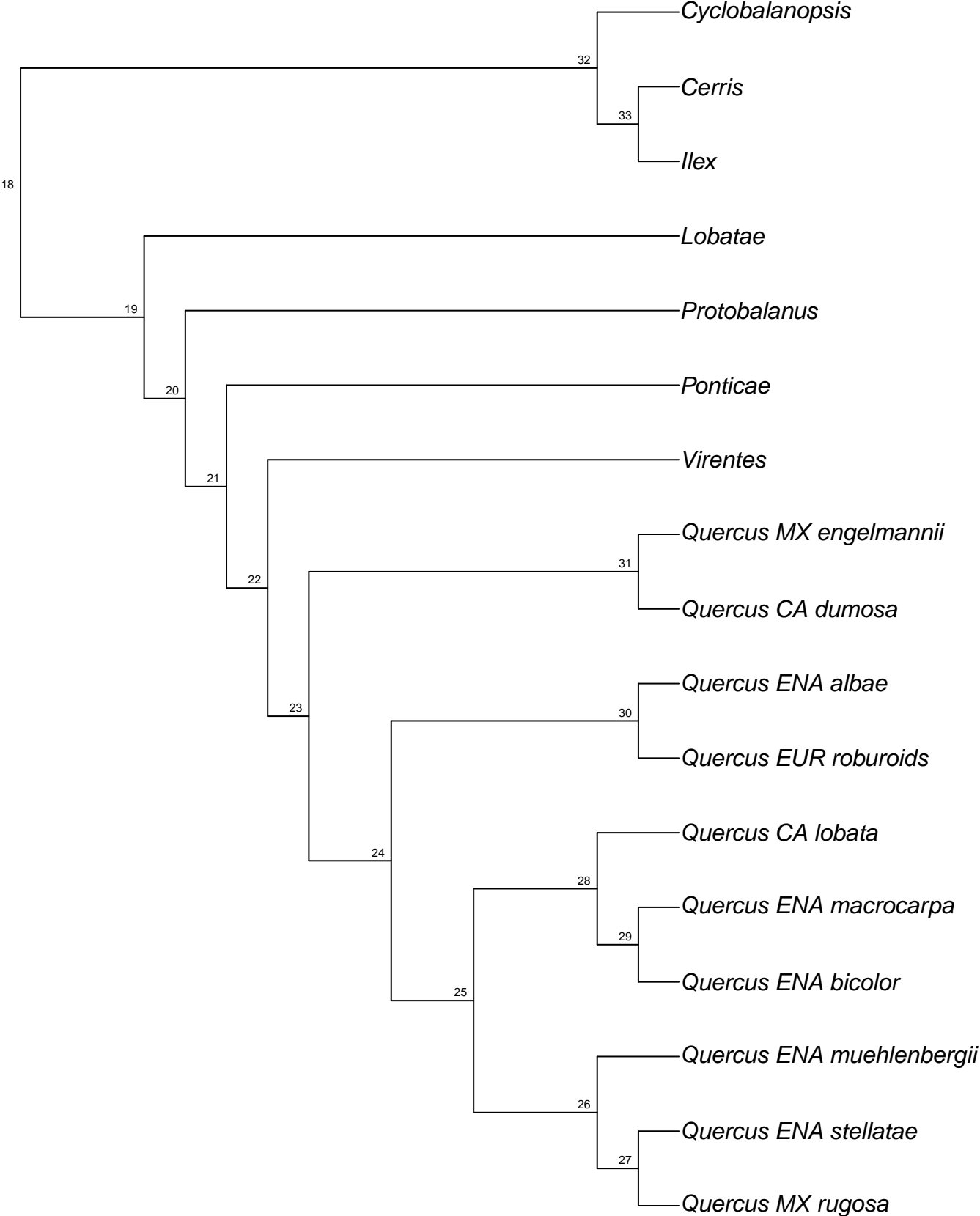
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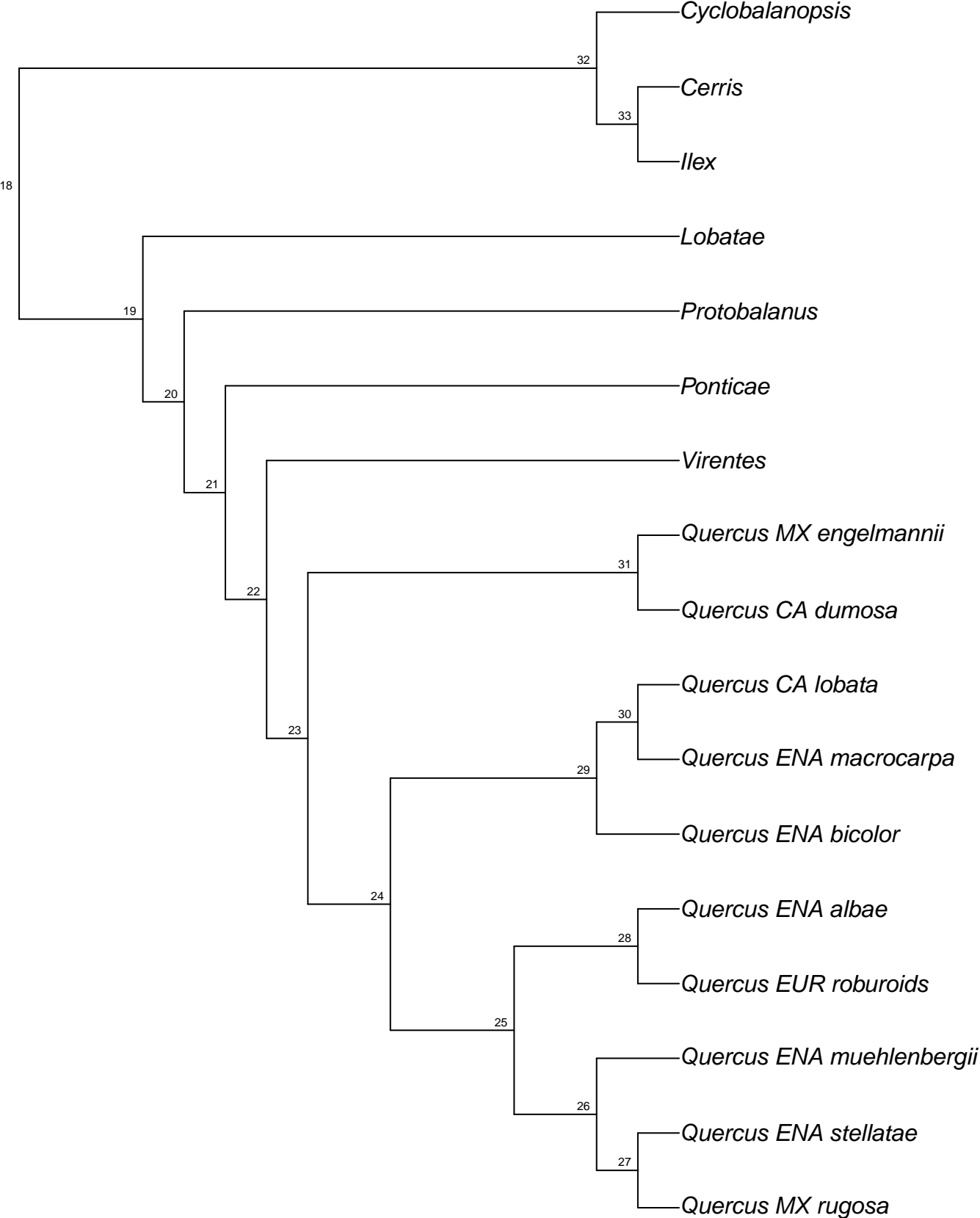
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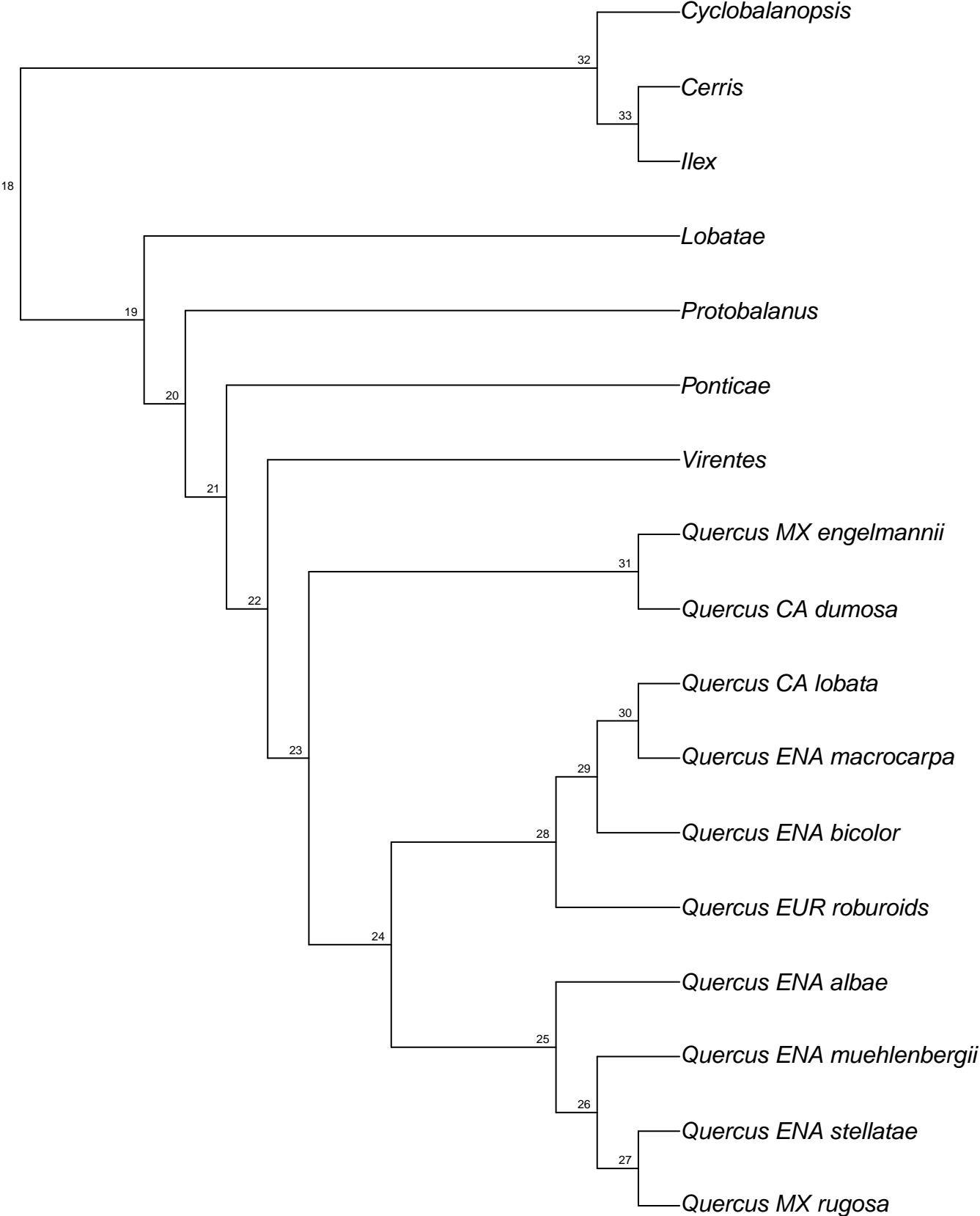
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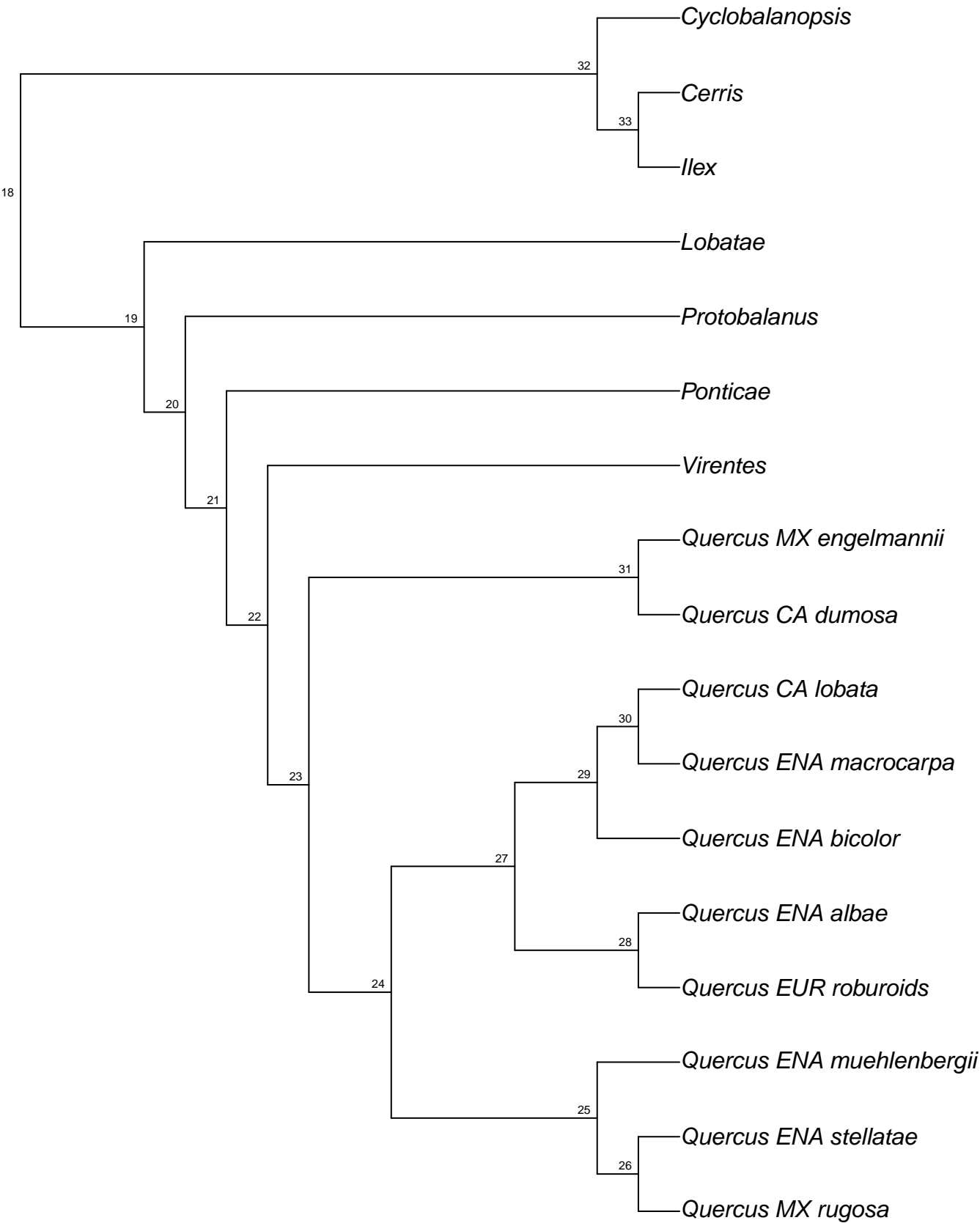
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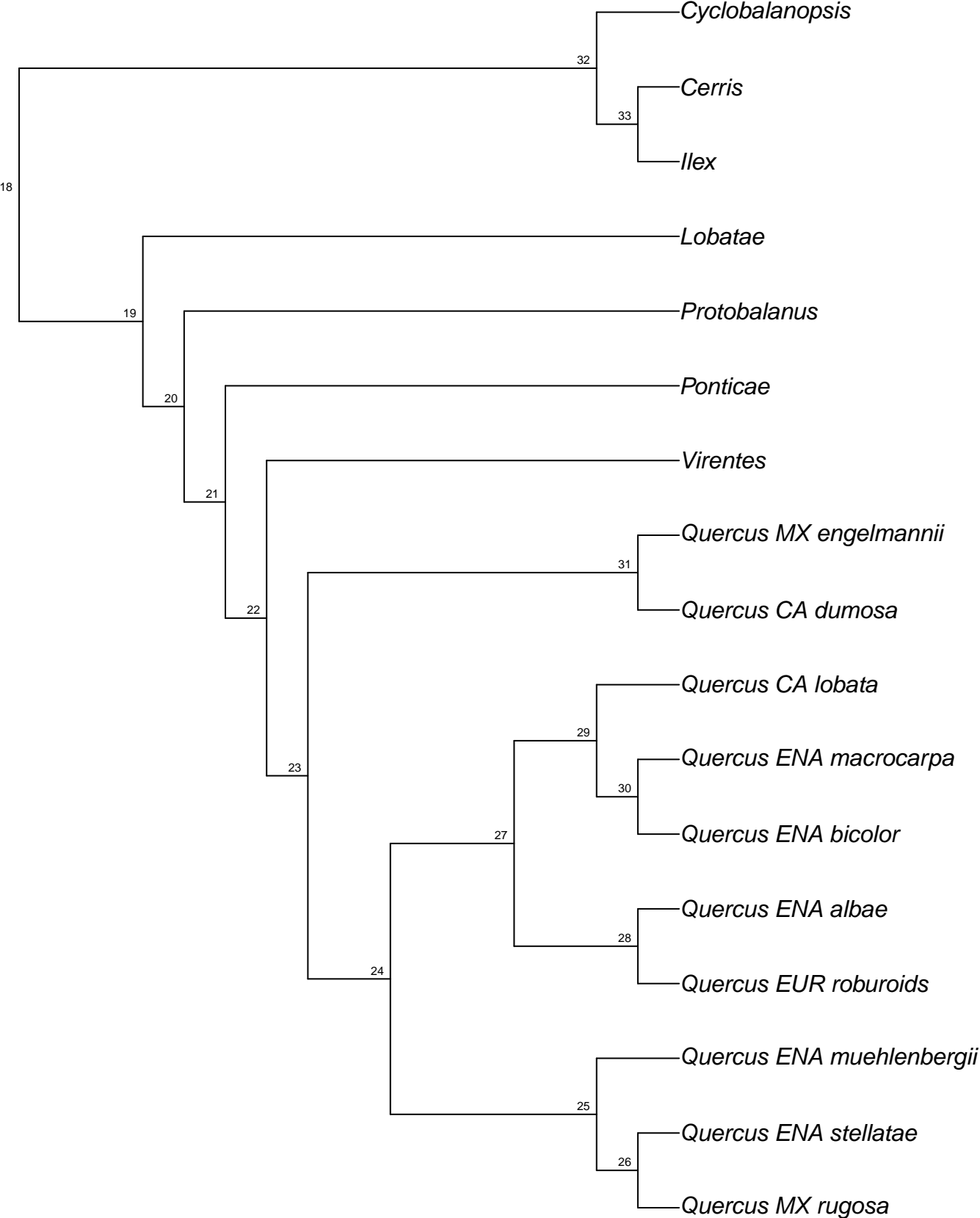
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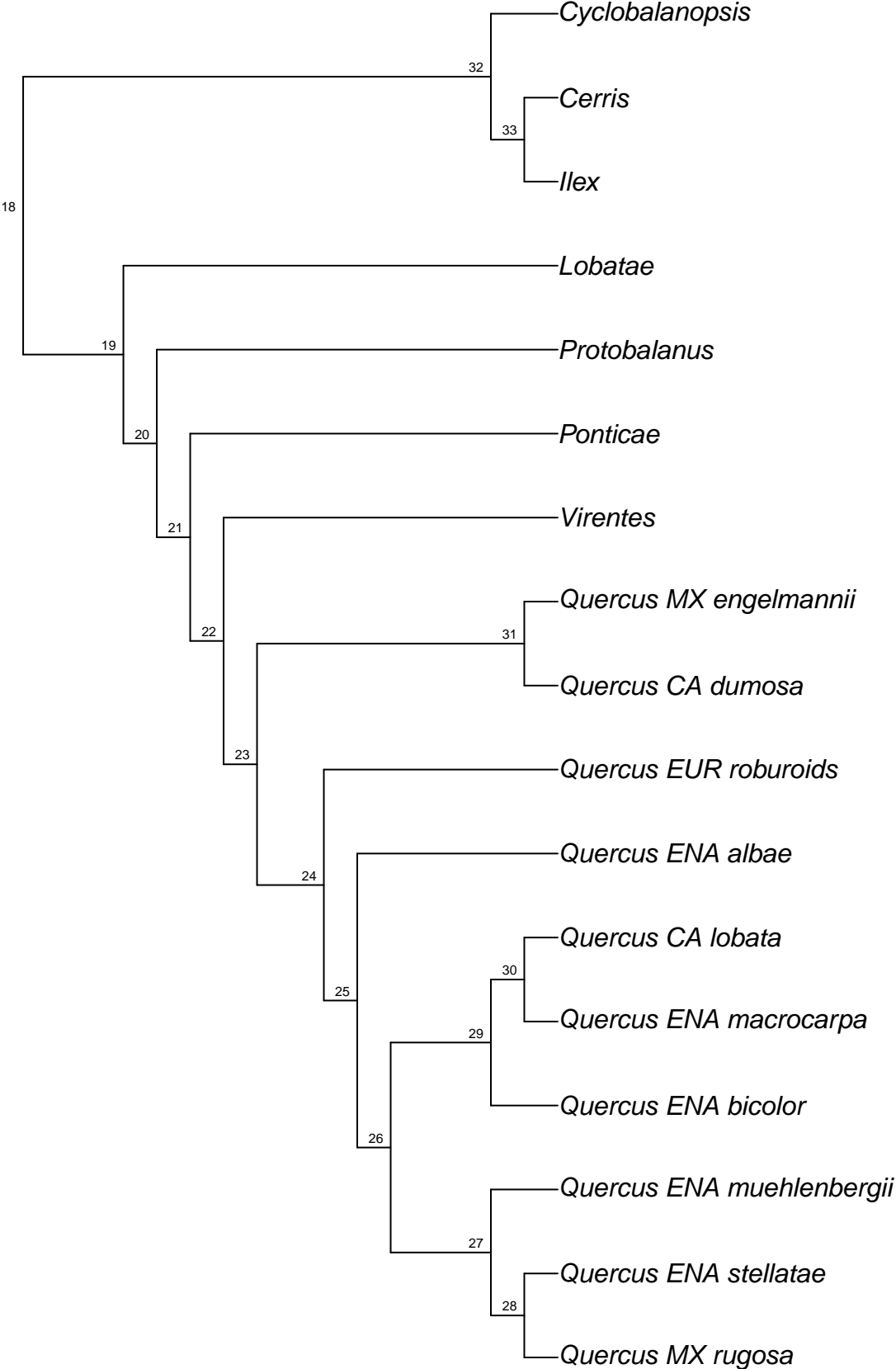


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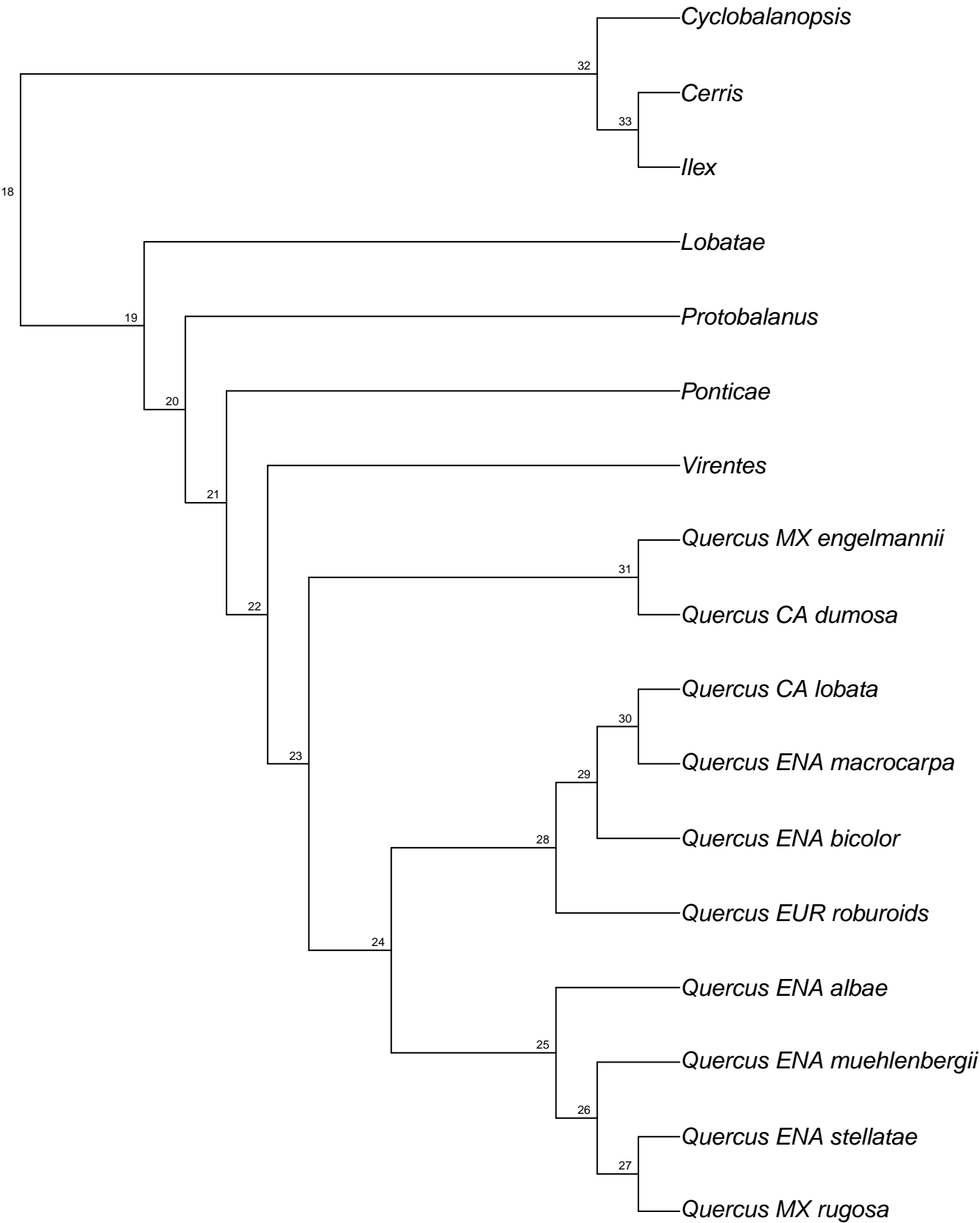


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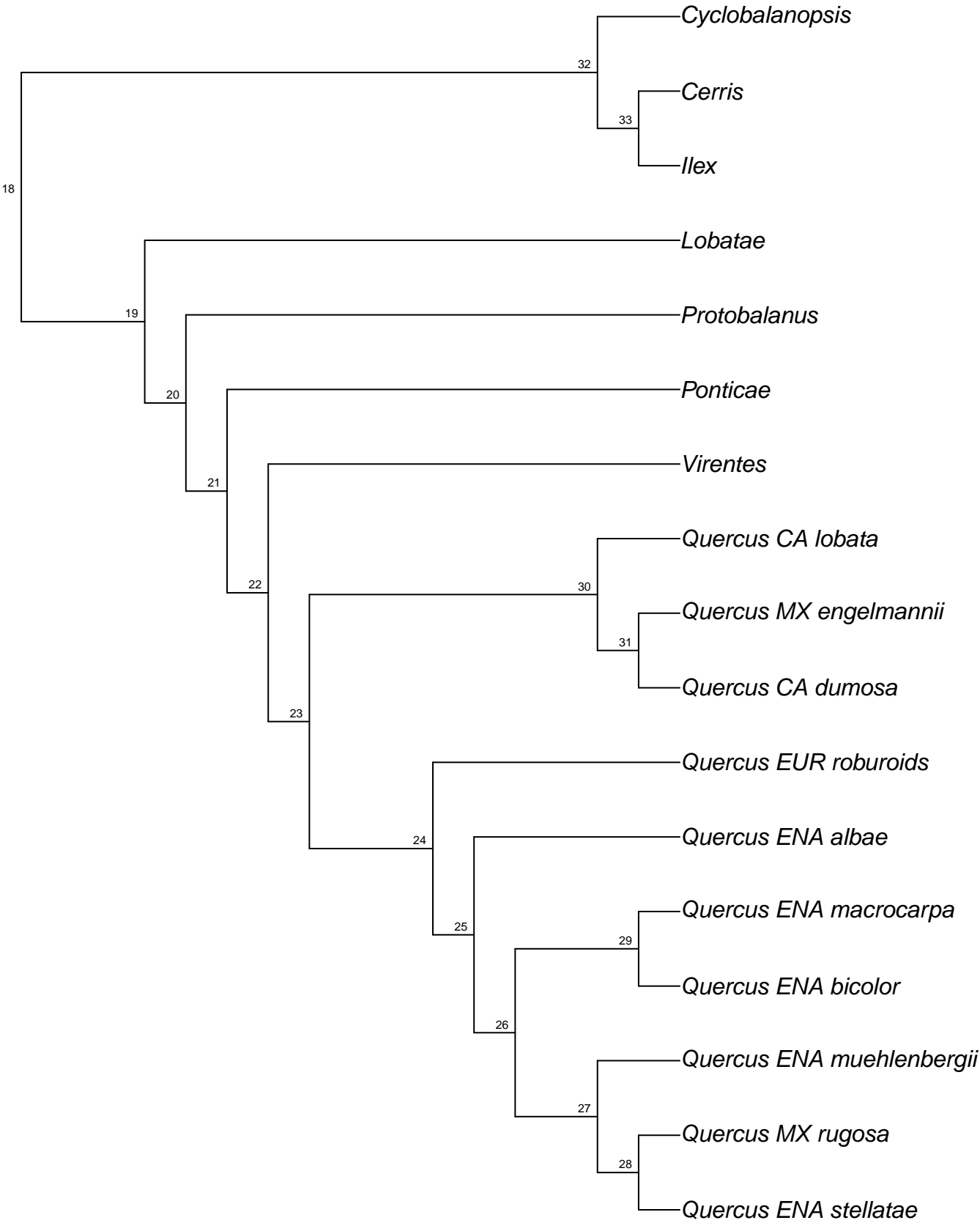




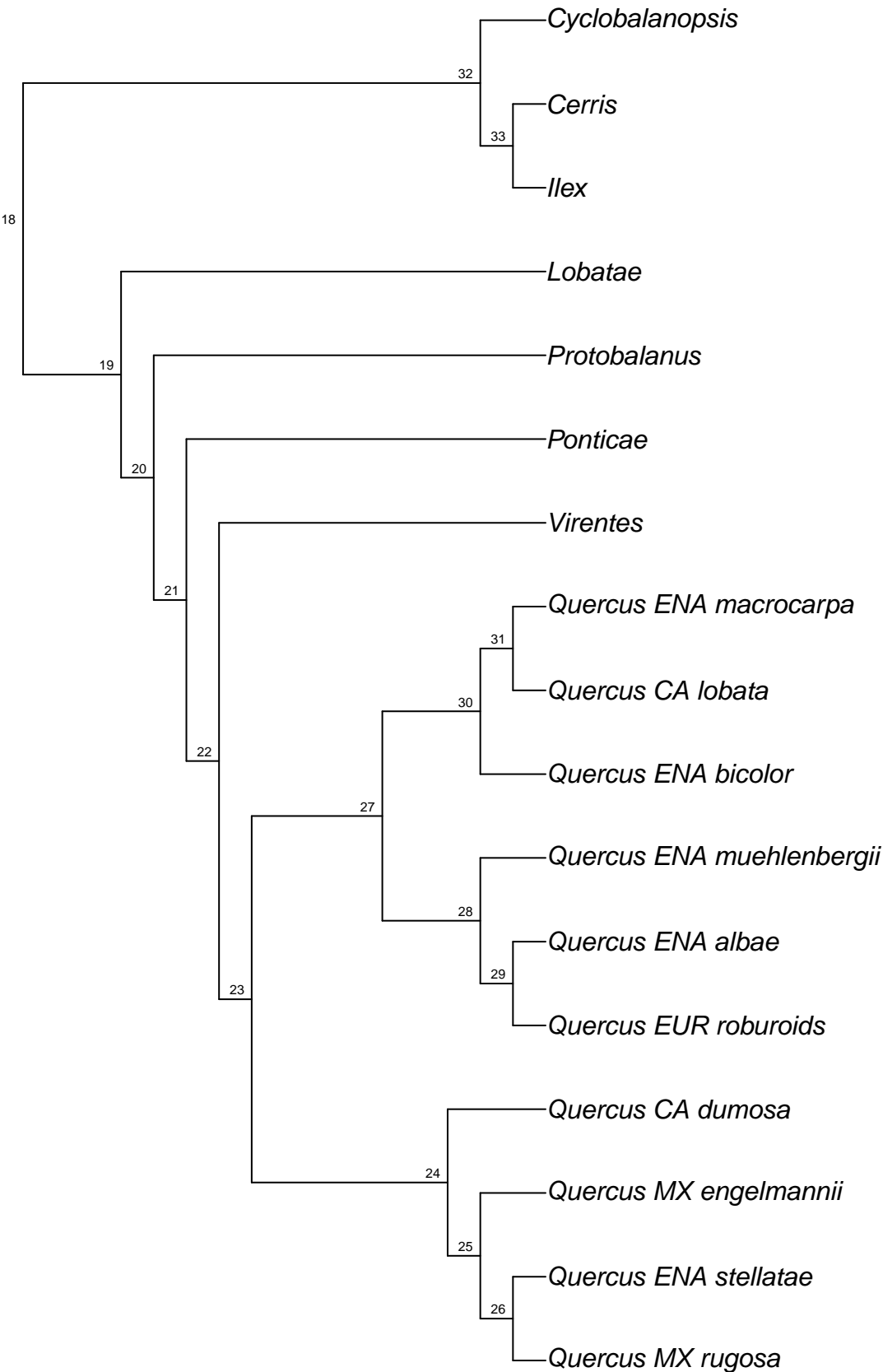
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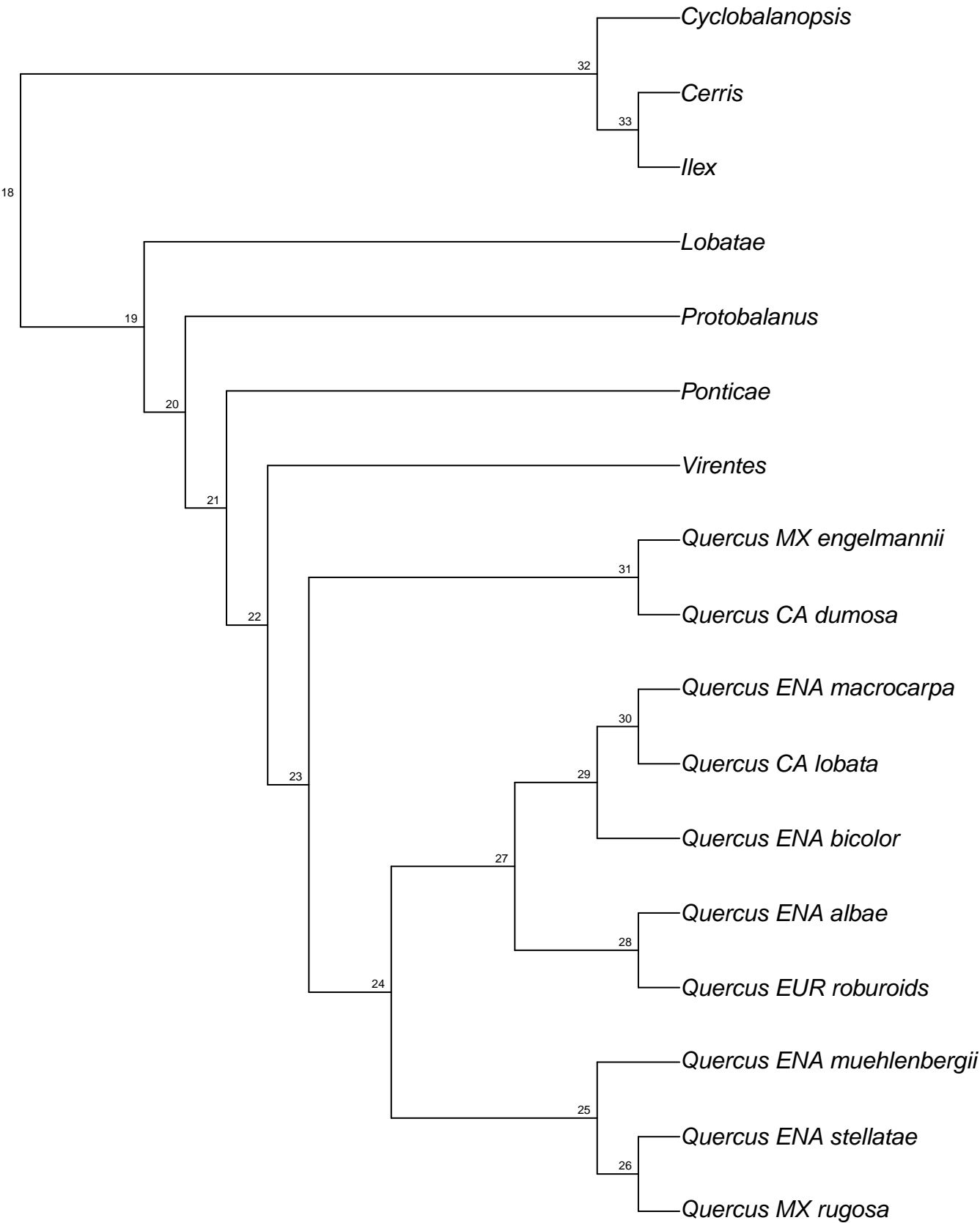
Phylogenetic tree showing relationships between various species, rooted at node 18. The tree is labeled with node numbers (18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33) and species names. The species names are: *Cyclobalanopsis*, *Cerris*, *Ilex*, *Lobatae*, *Protobalanus*, *Ponticae*, *Virentes*, *Quercus MX engelmannii*, *Quercus CA dumosa*, *Quercus ENA albae*, *Quercus EUR roburoids*, *Quercus CA lobata*, *Quercus ENA macrocarpa*, *Quercus ENA bicolor*, *Quercus ENA muehlenbergii*, *Quercus ENA stellatae*, and *Quercus MX rugosa*.



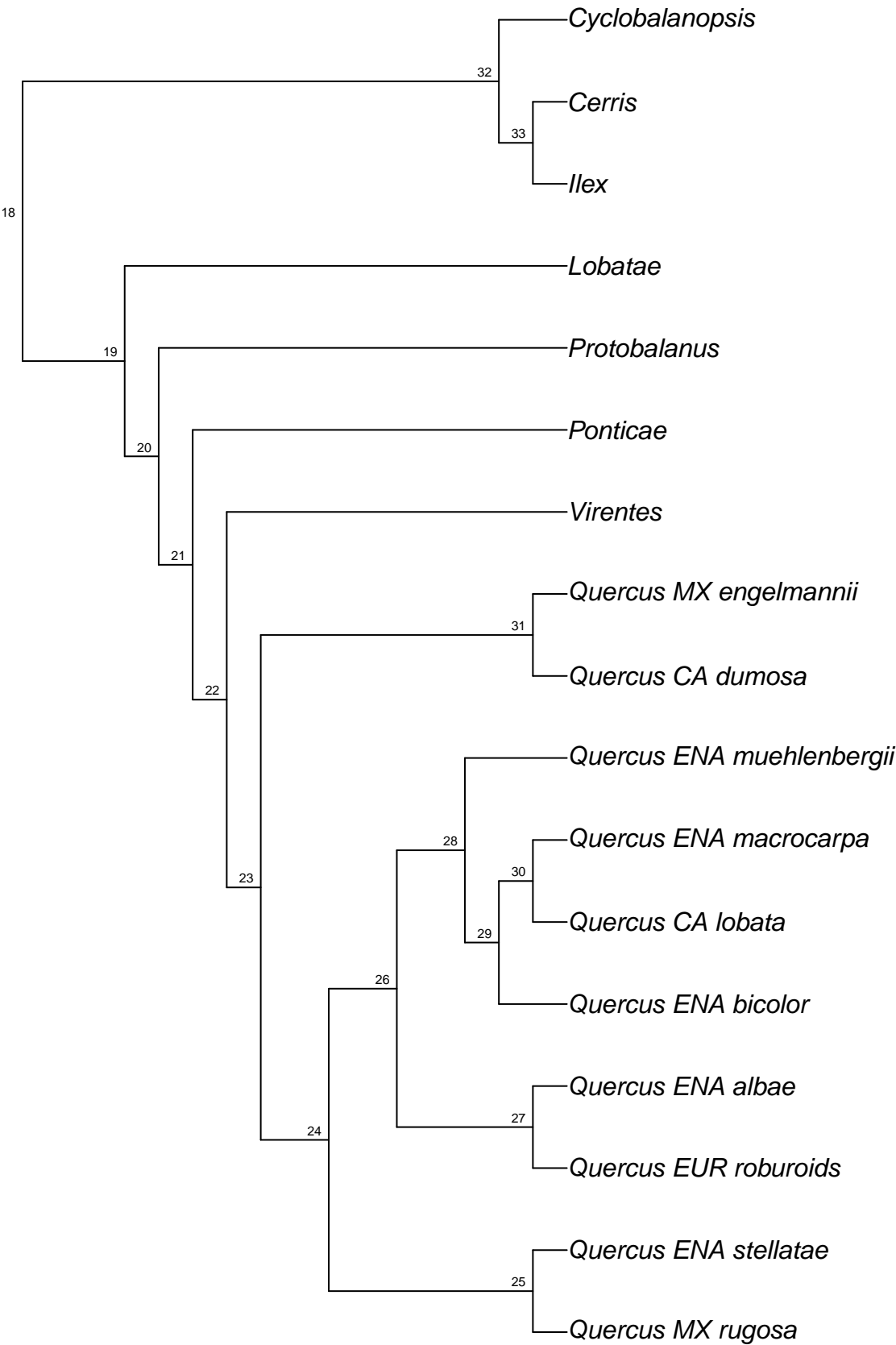
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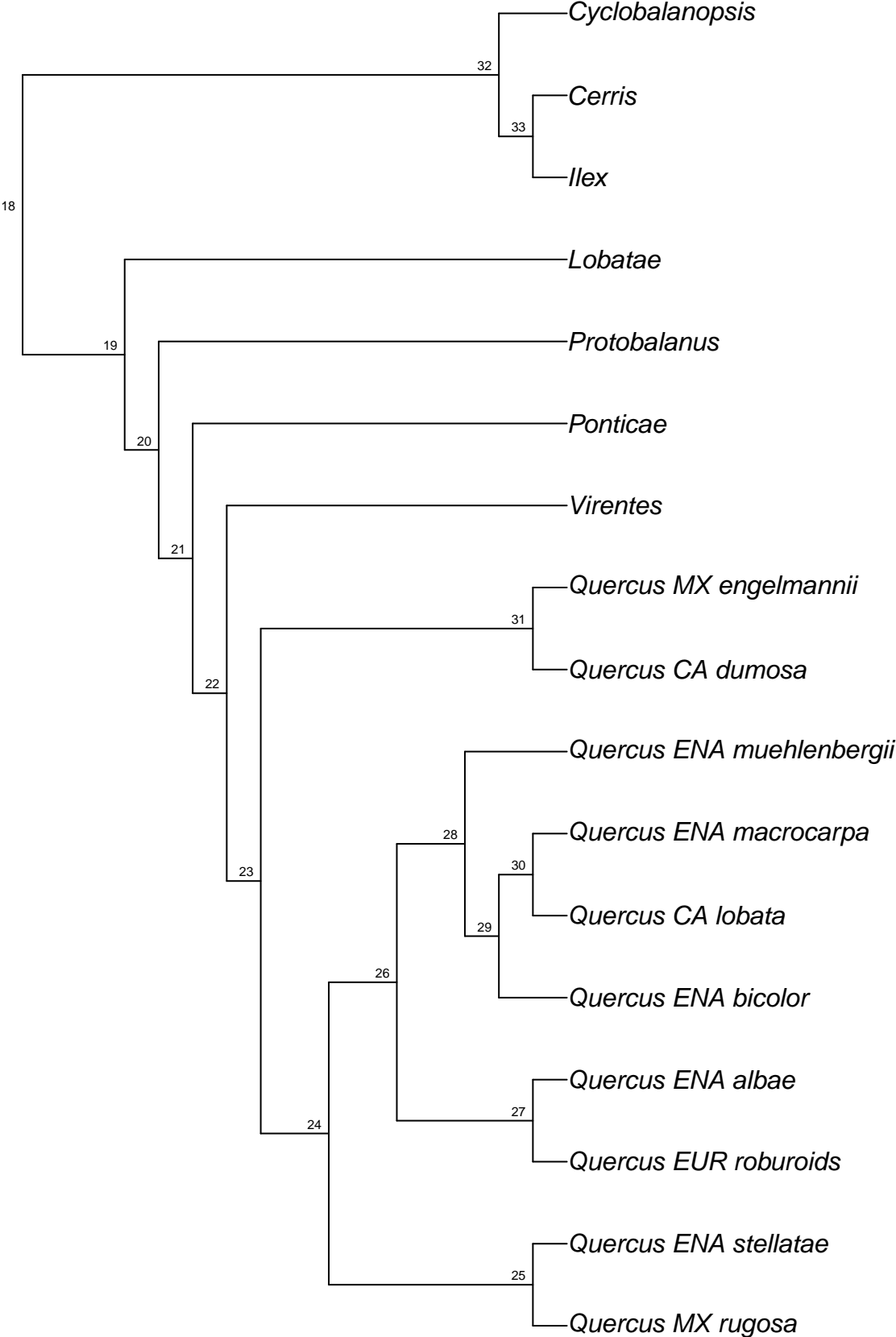
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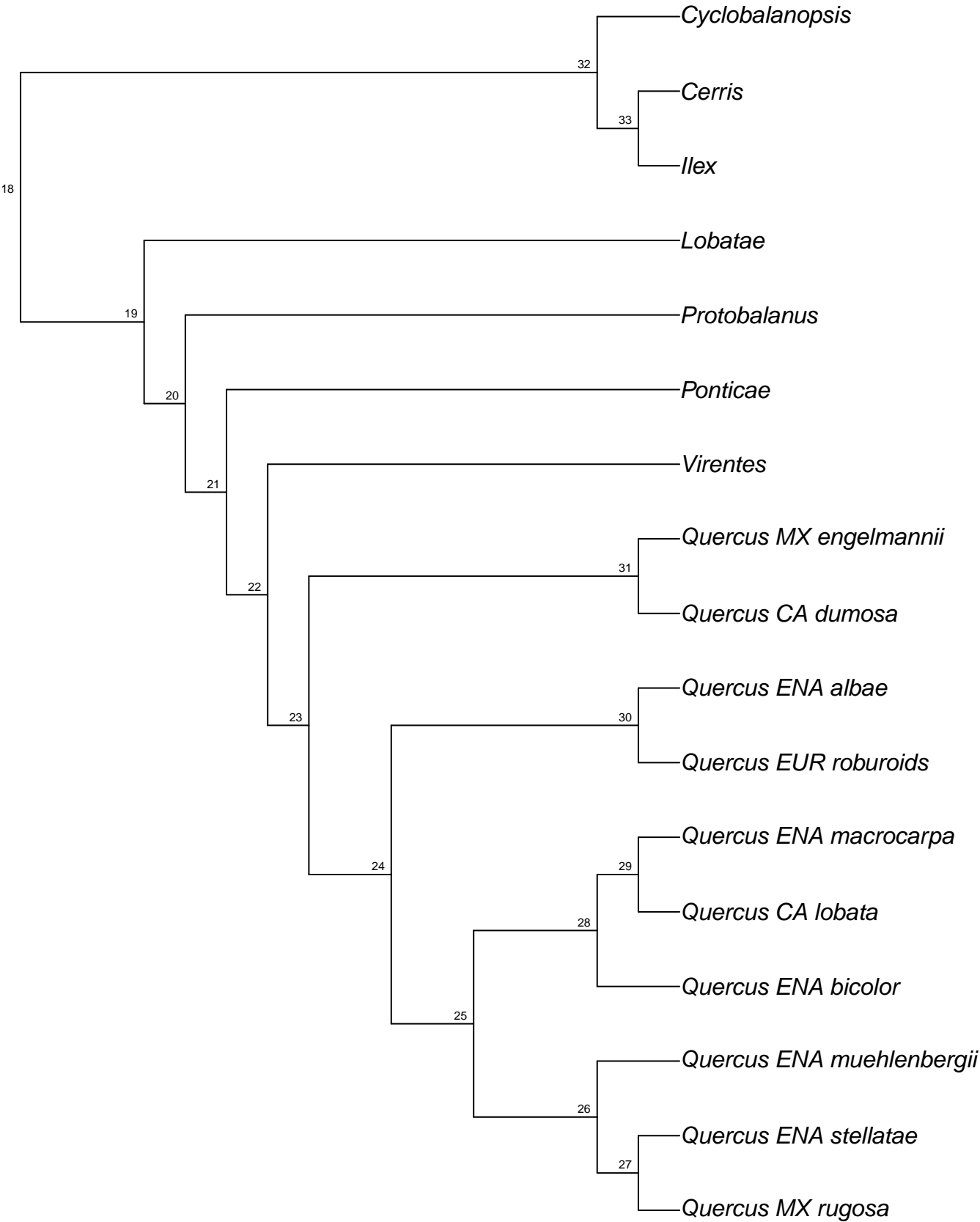
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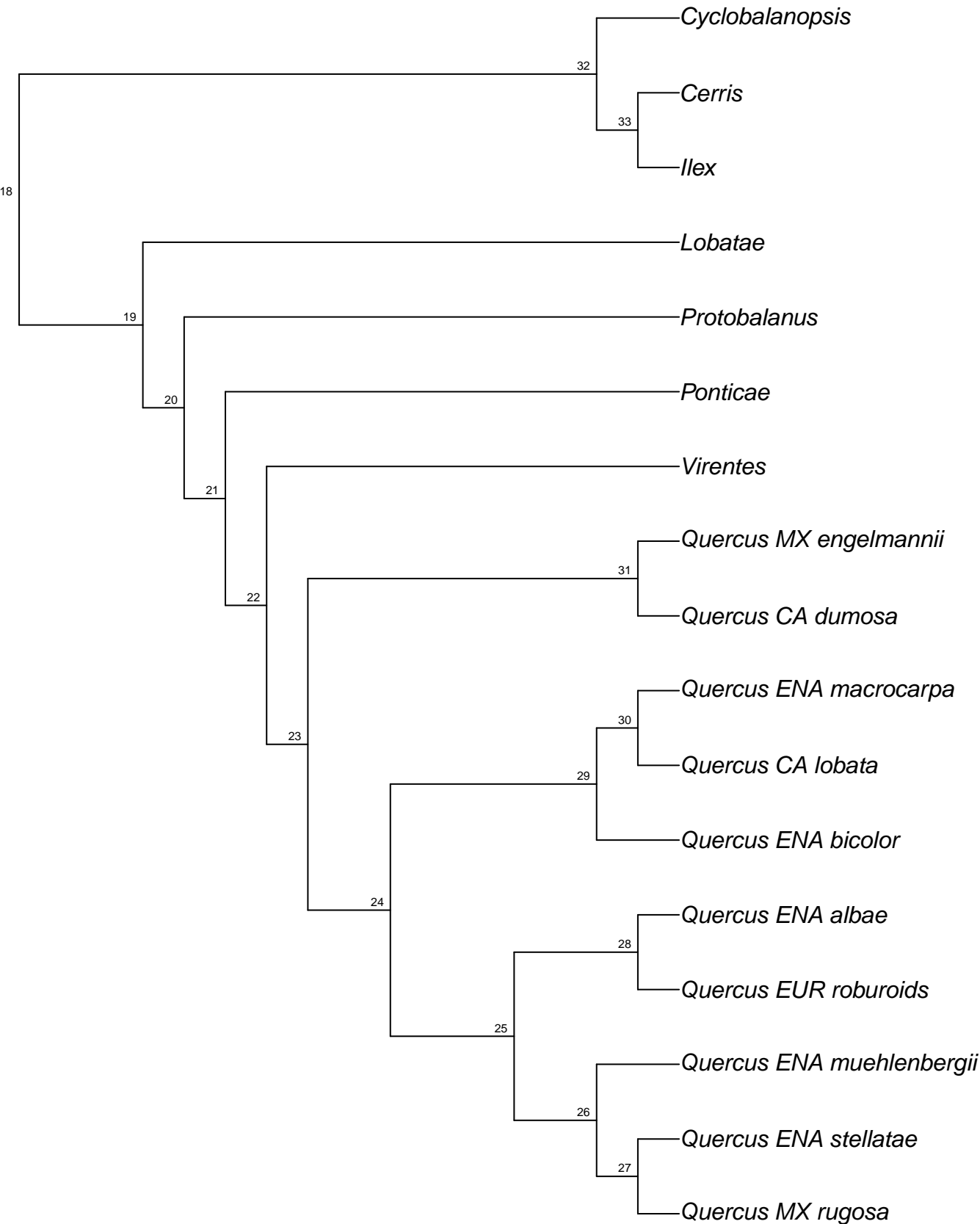
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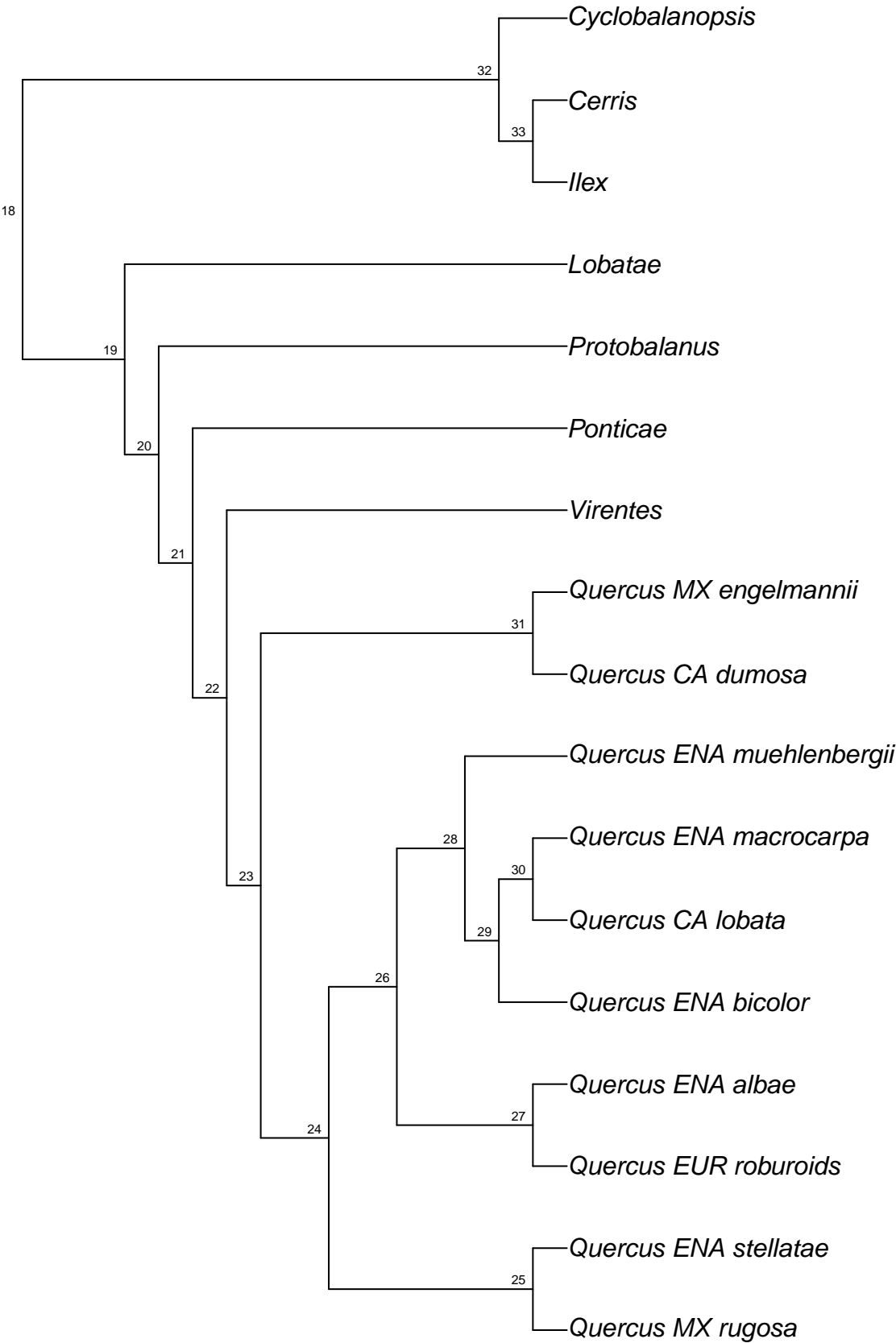
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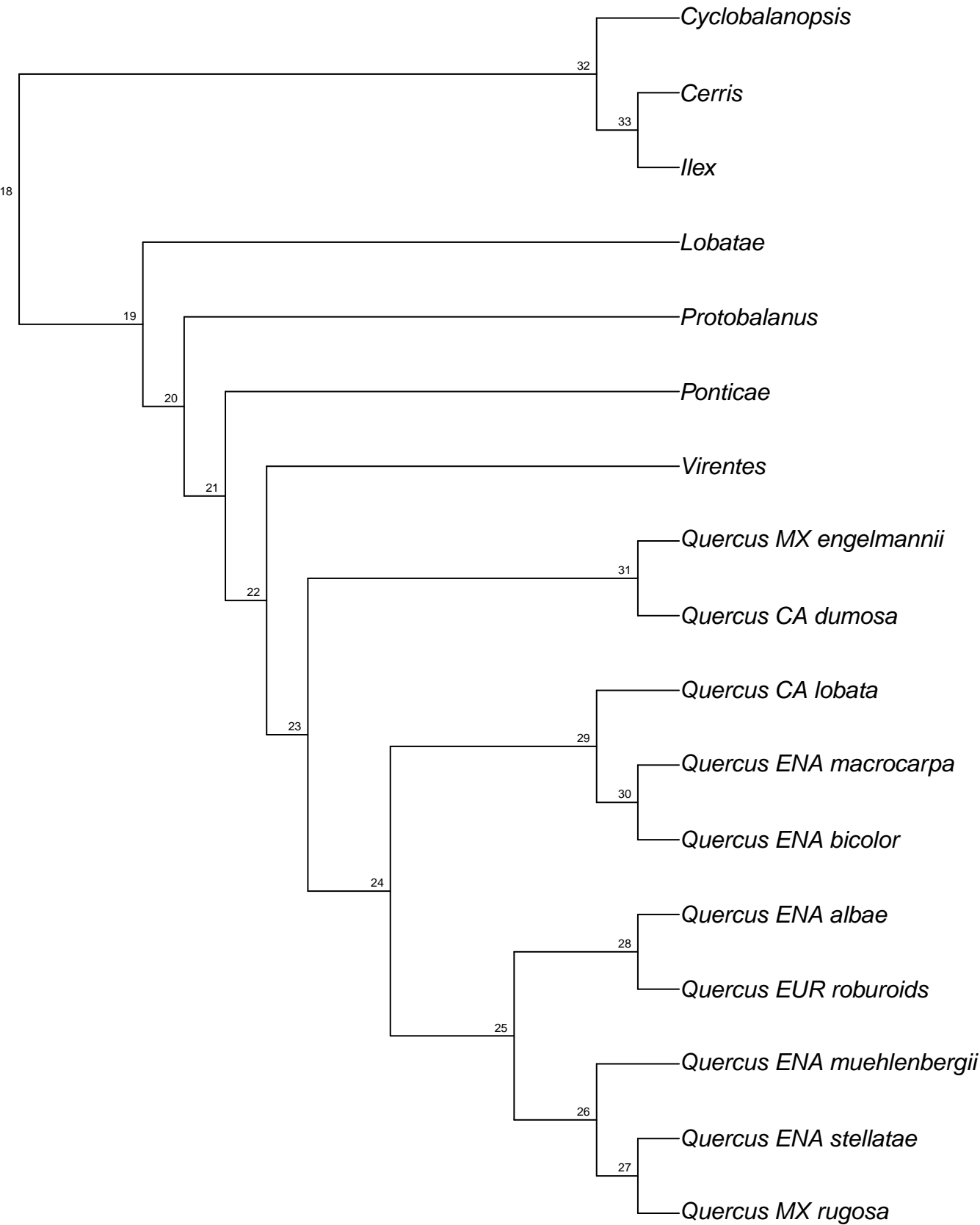
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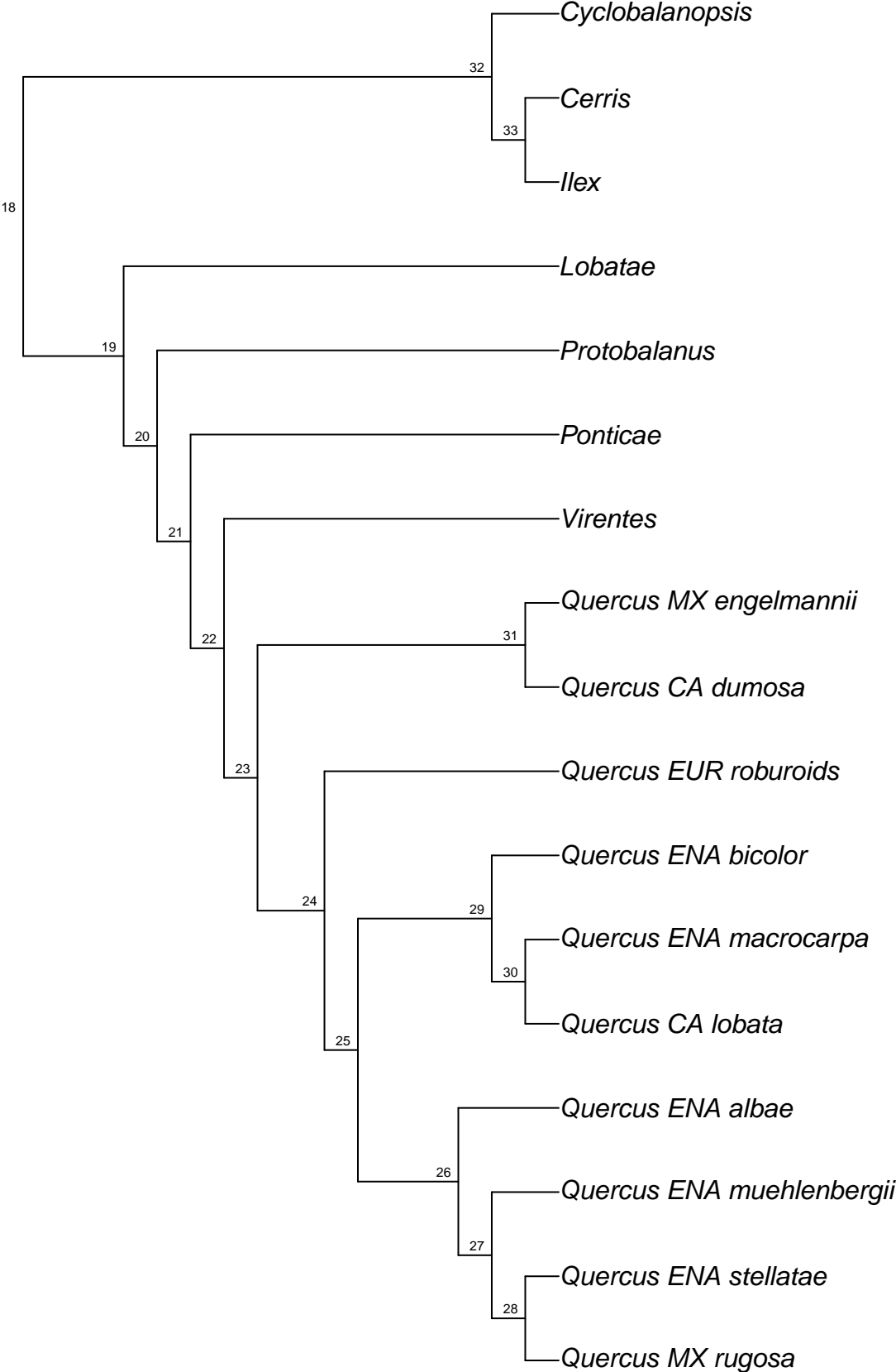
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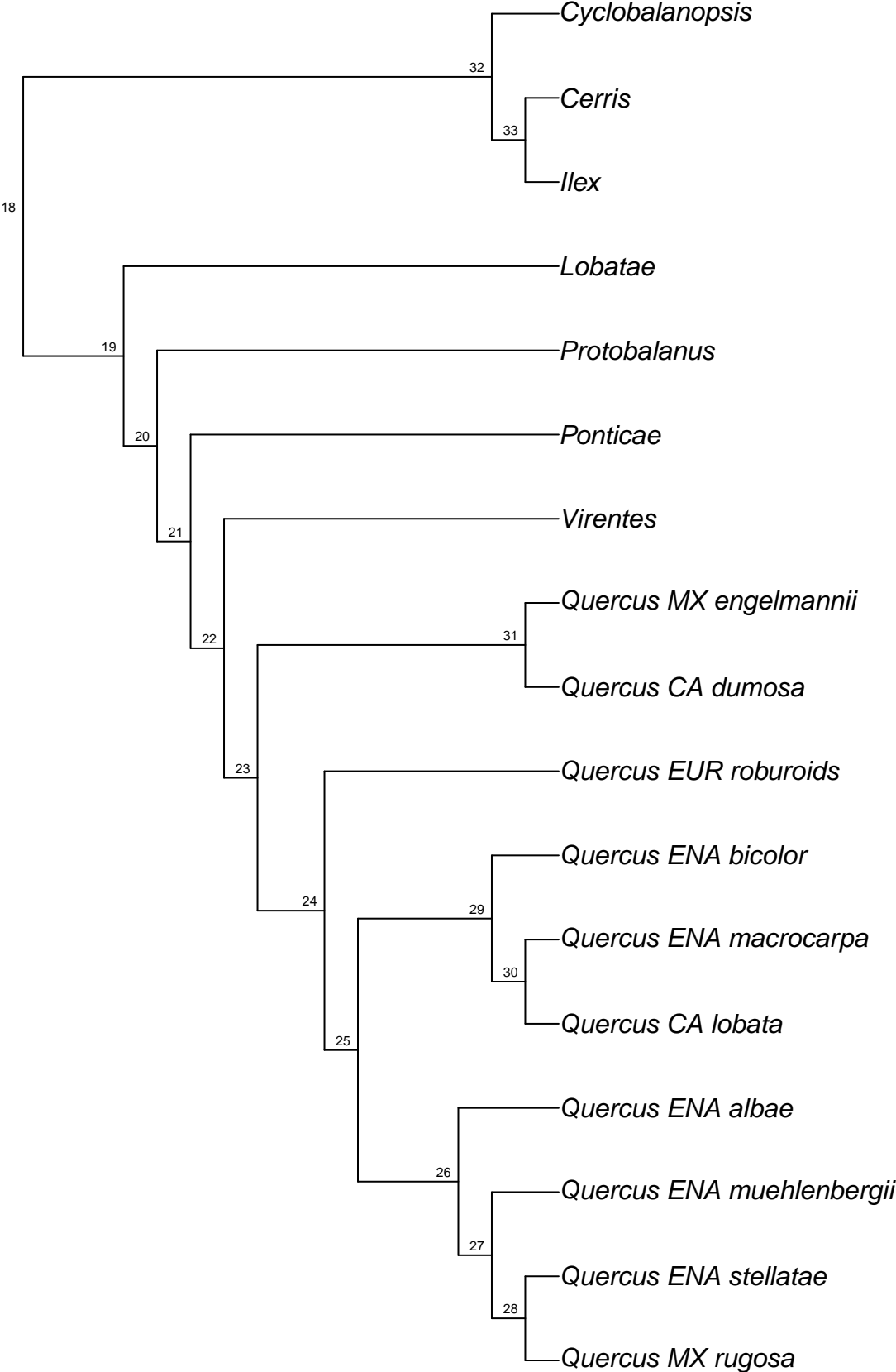
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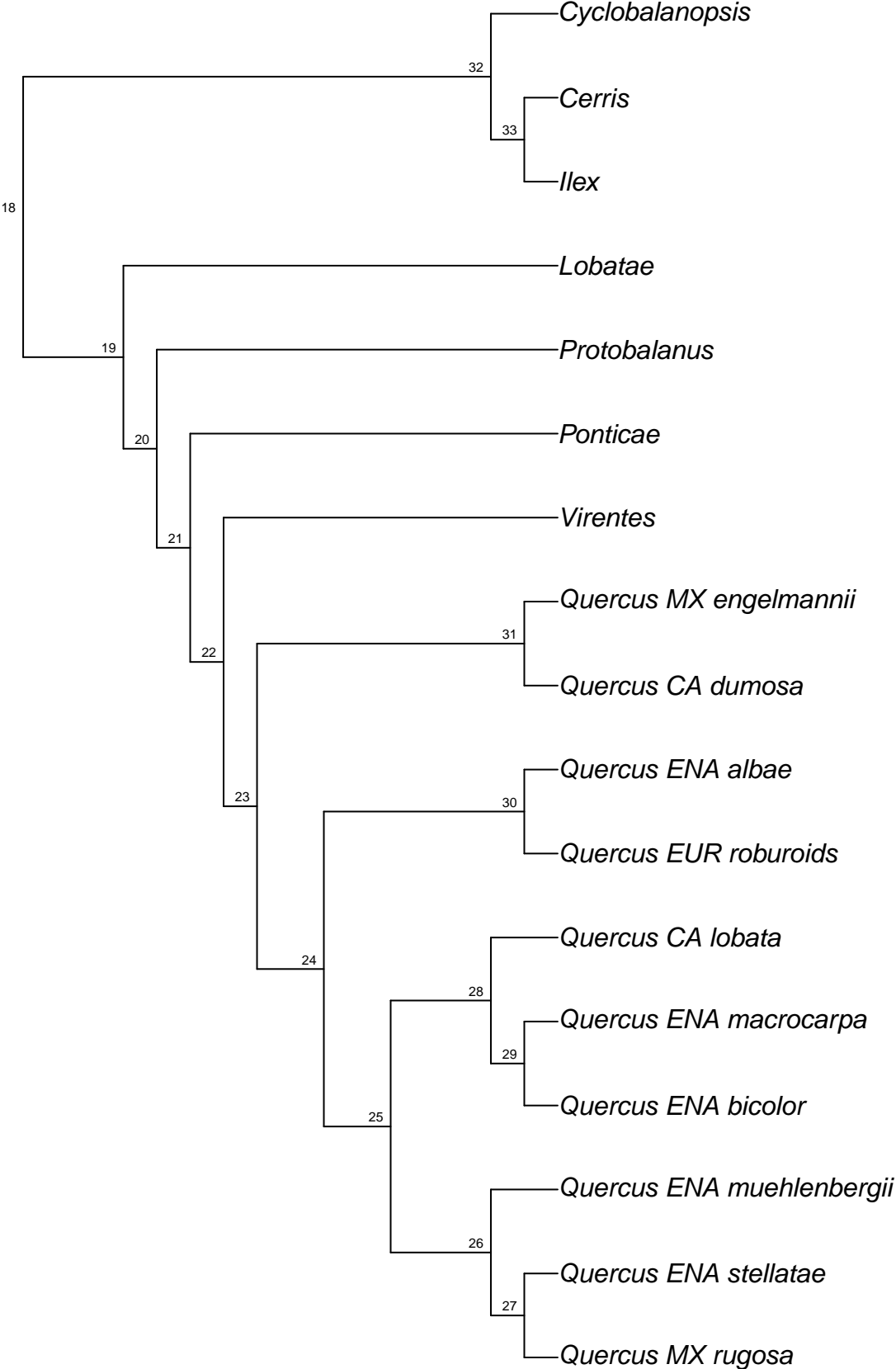
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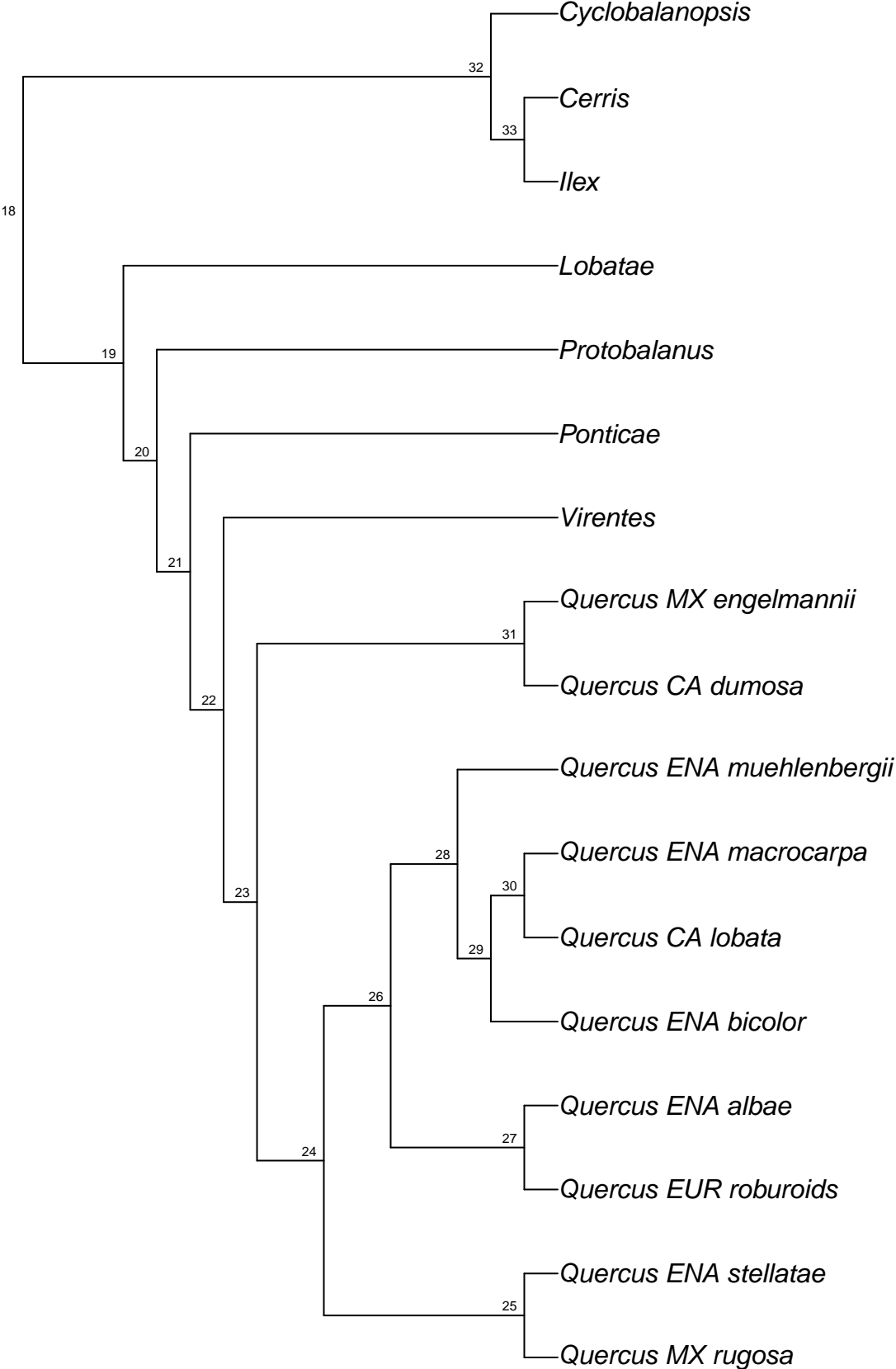
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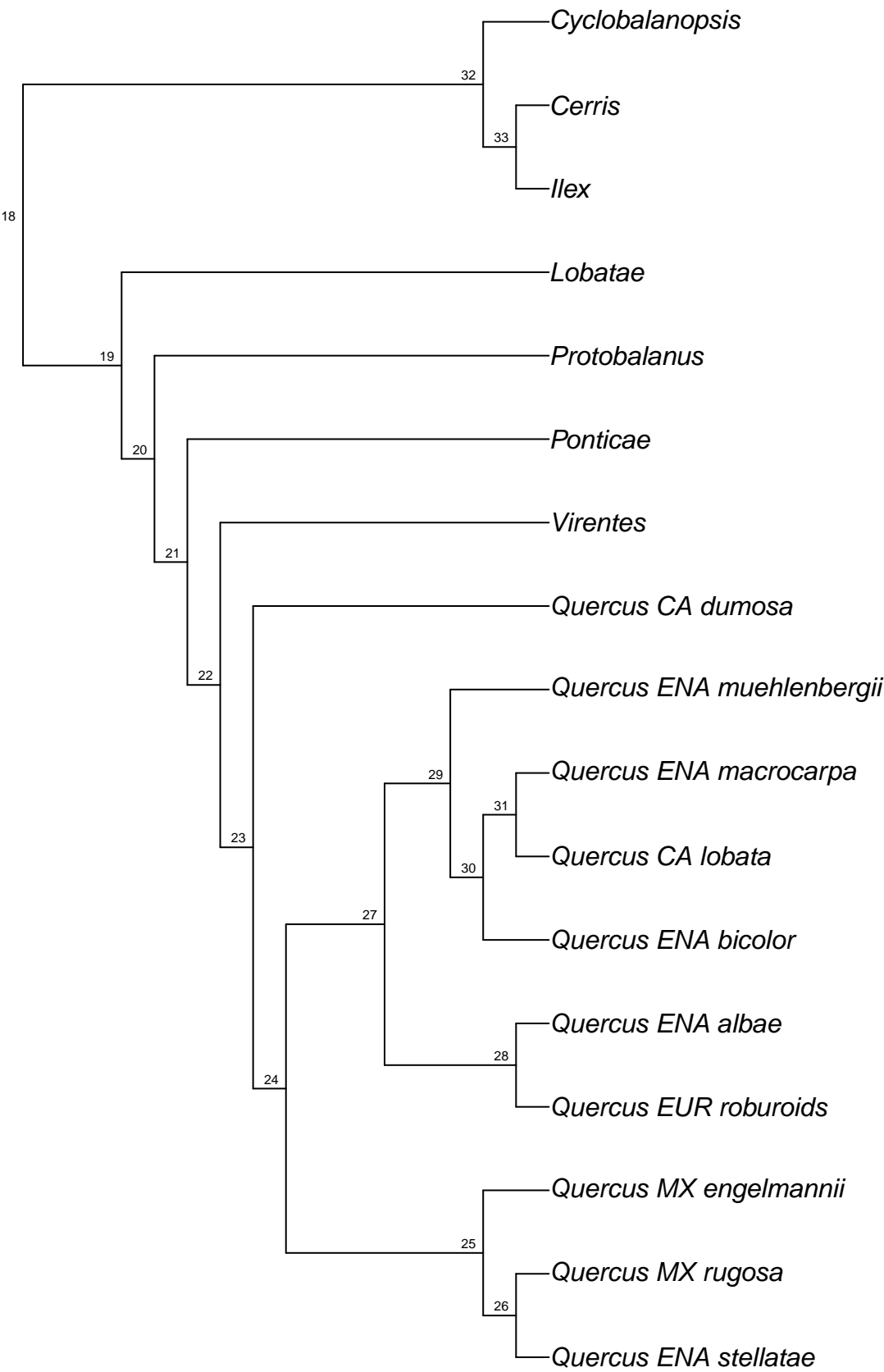
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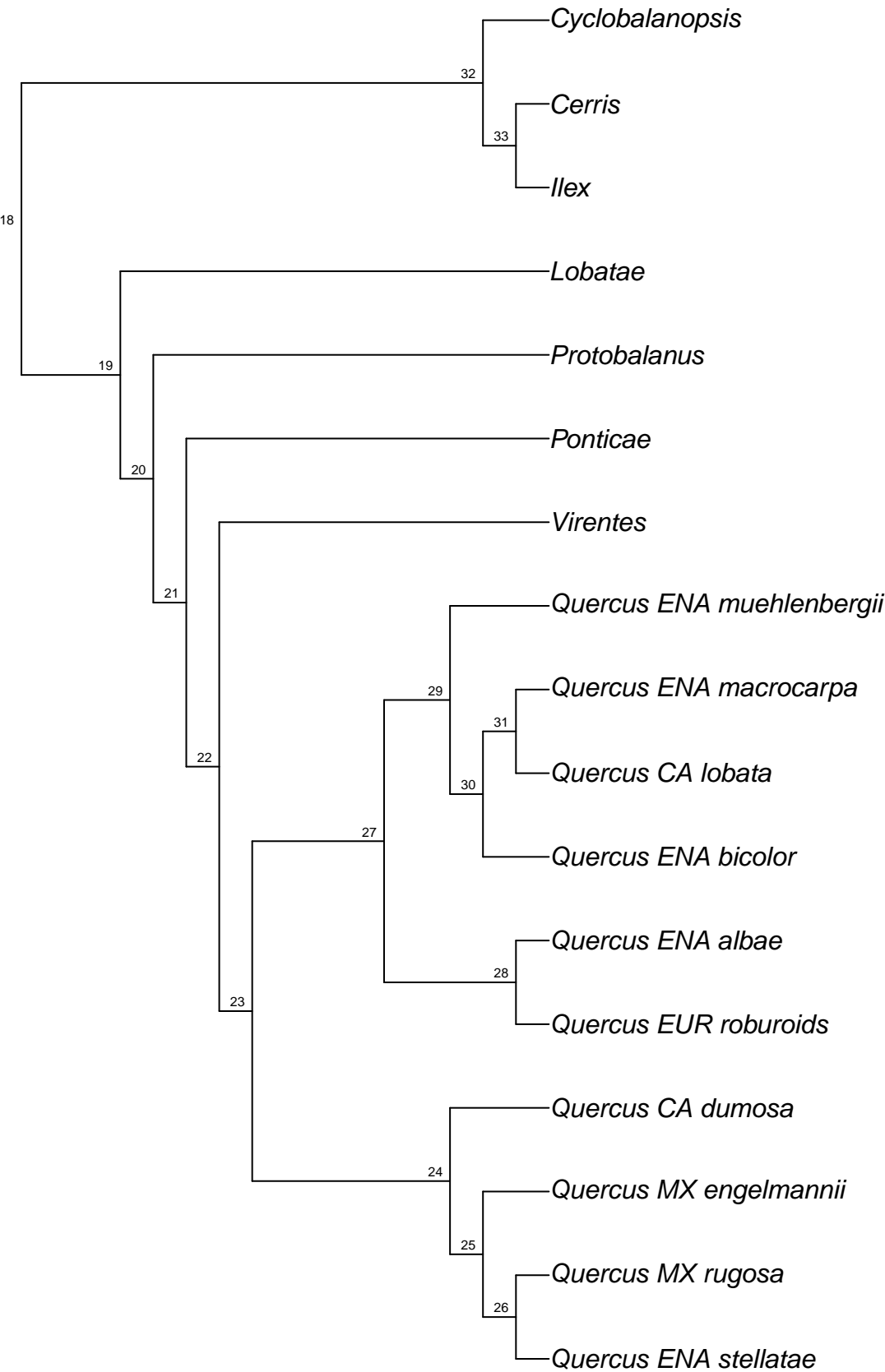
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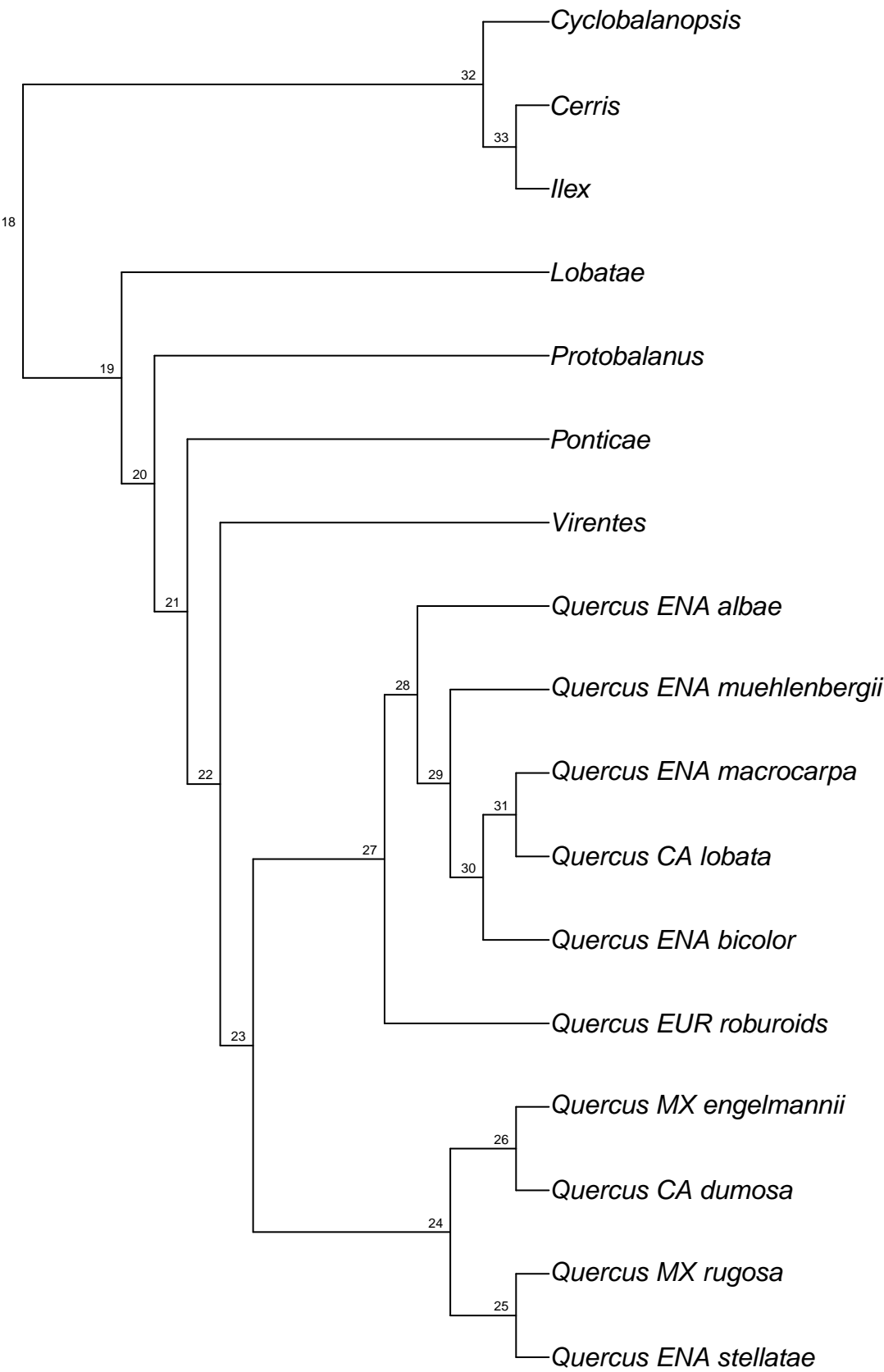
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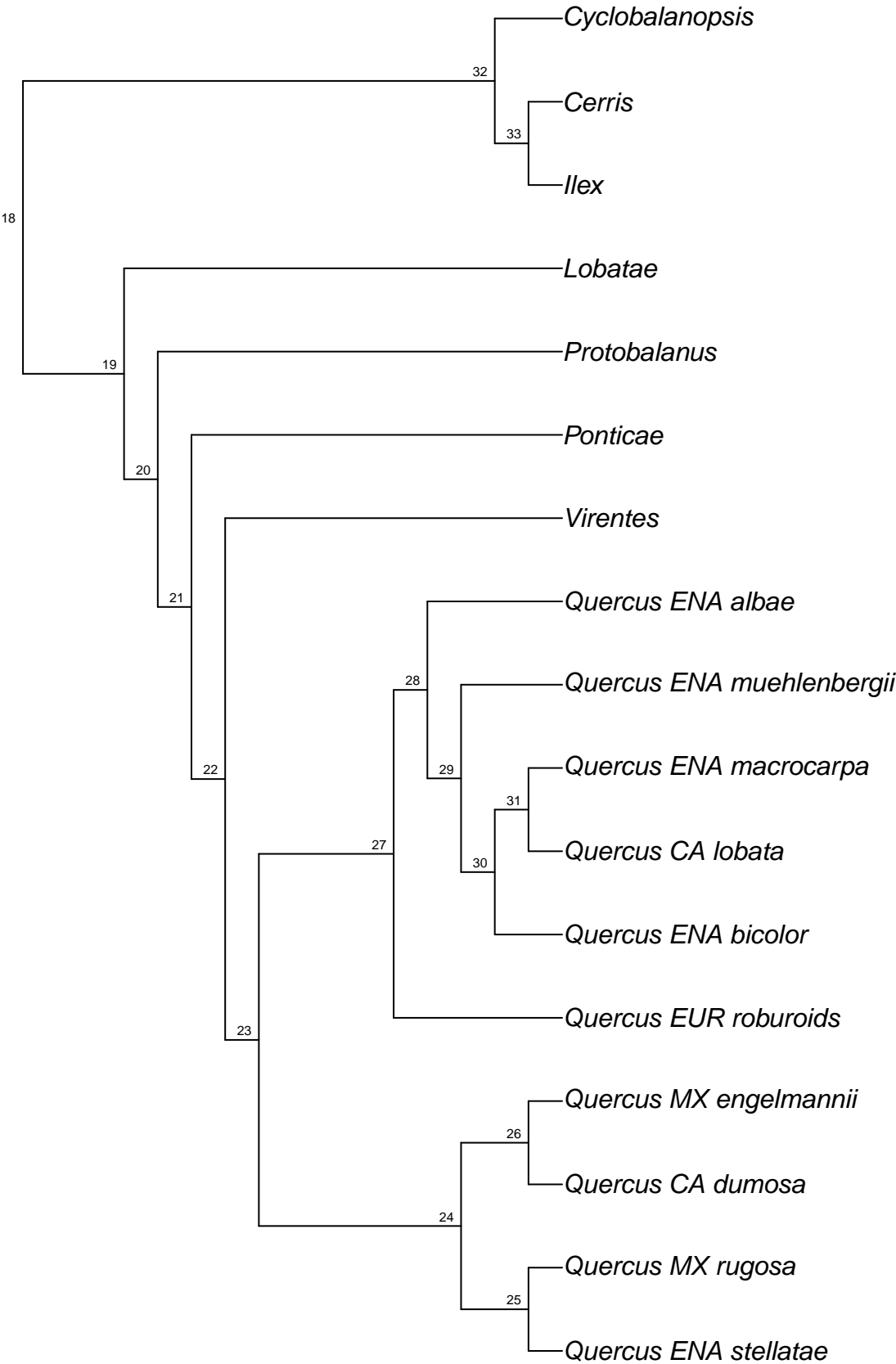
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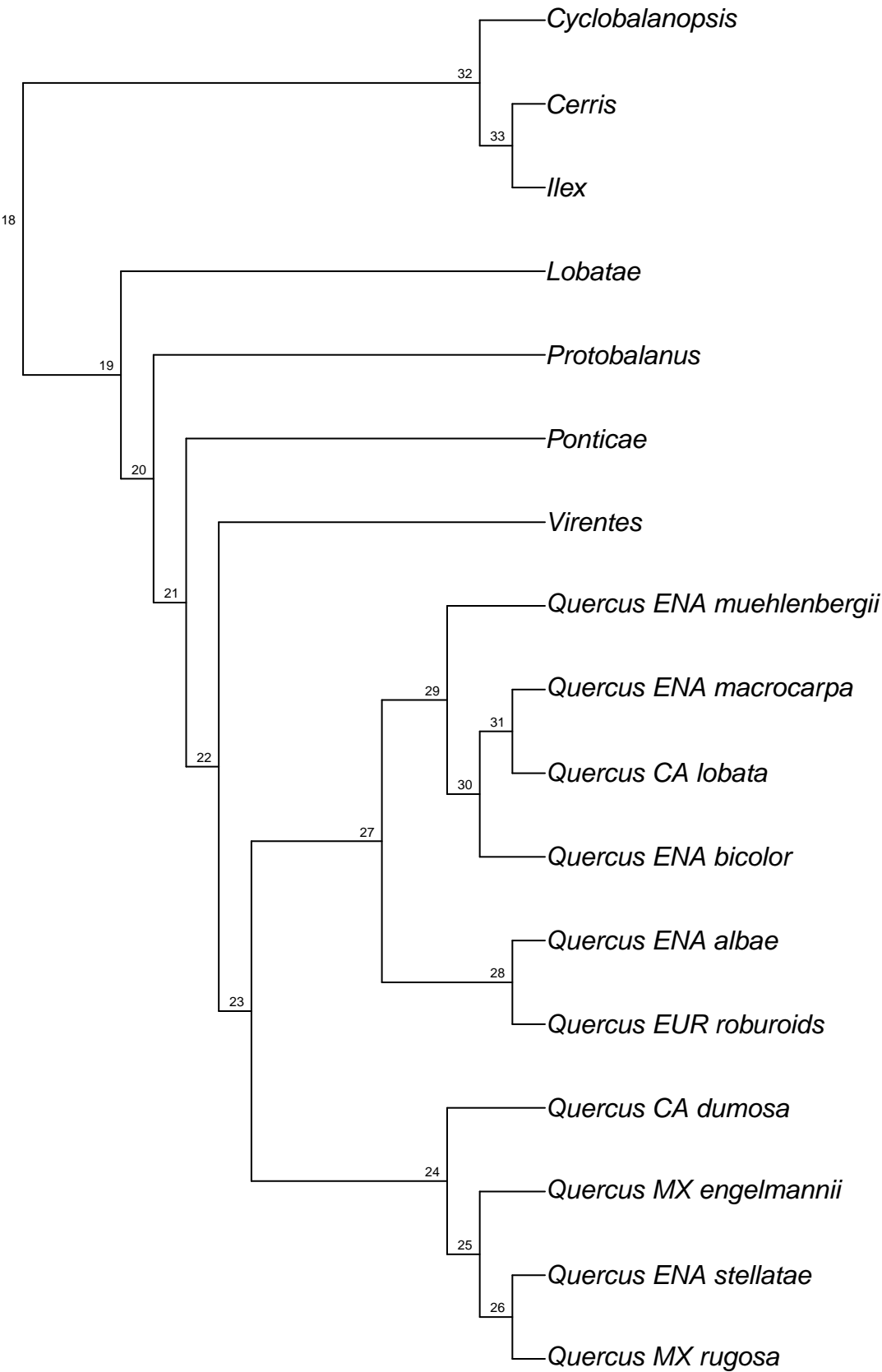
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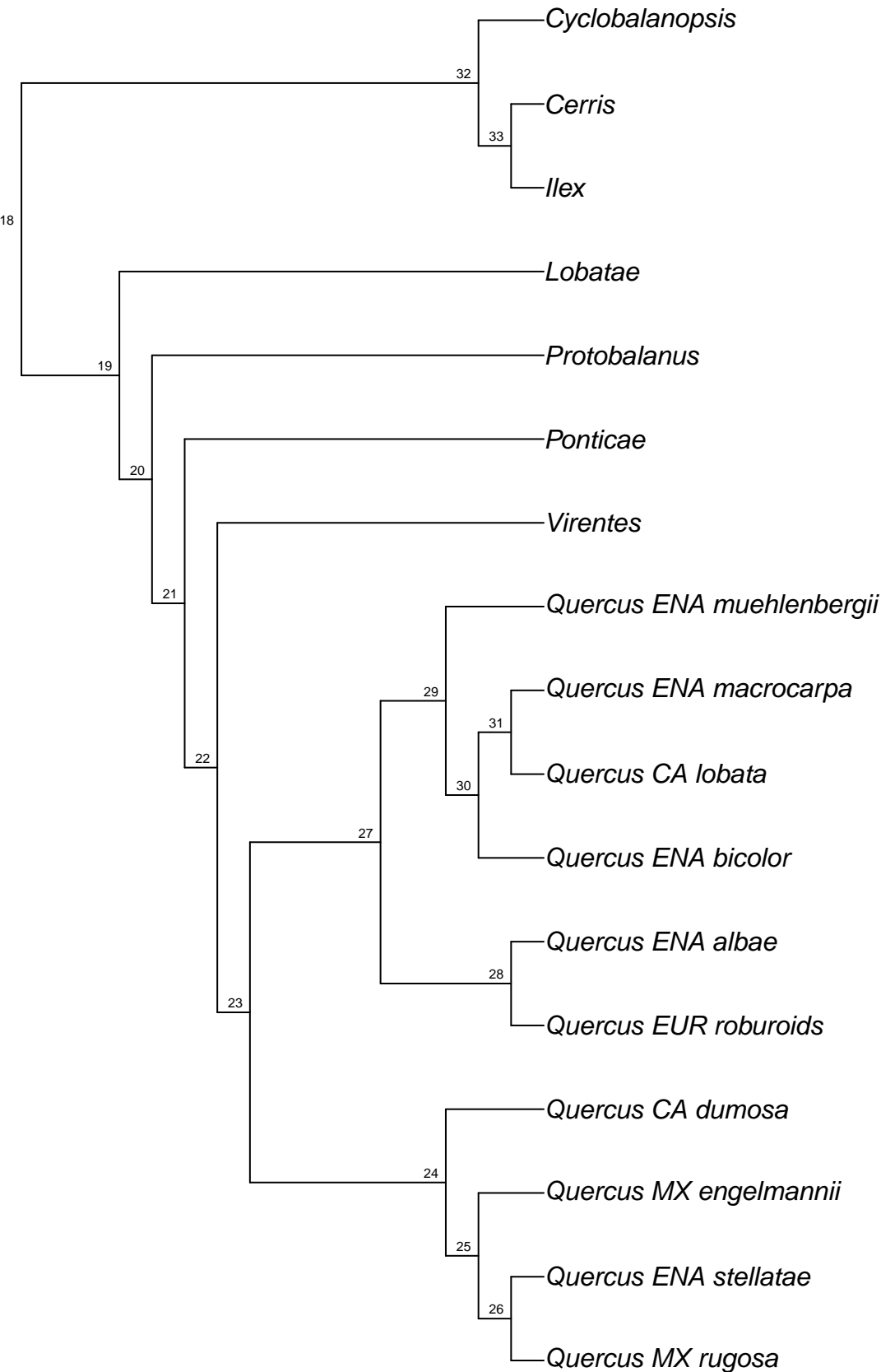
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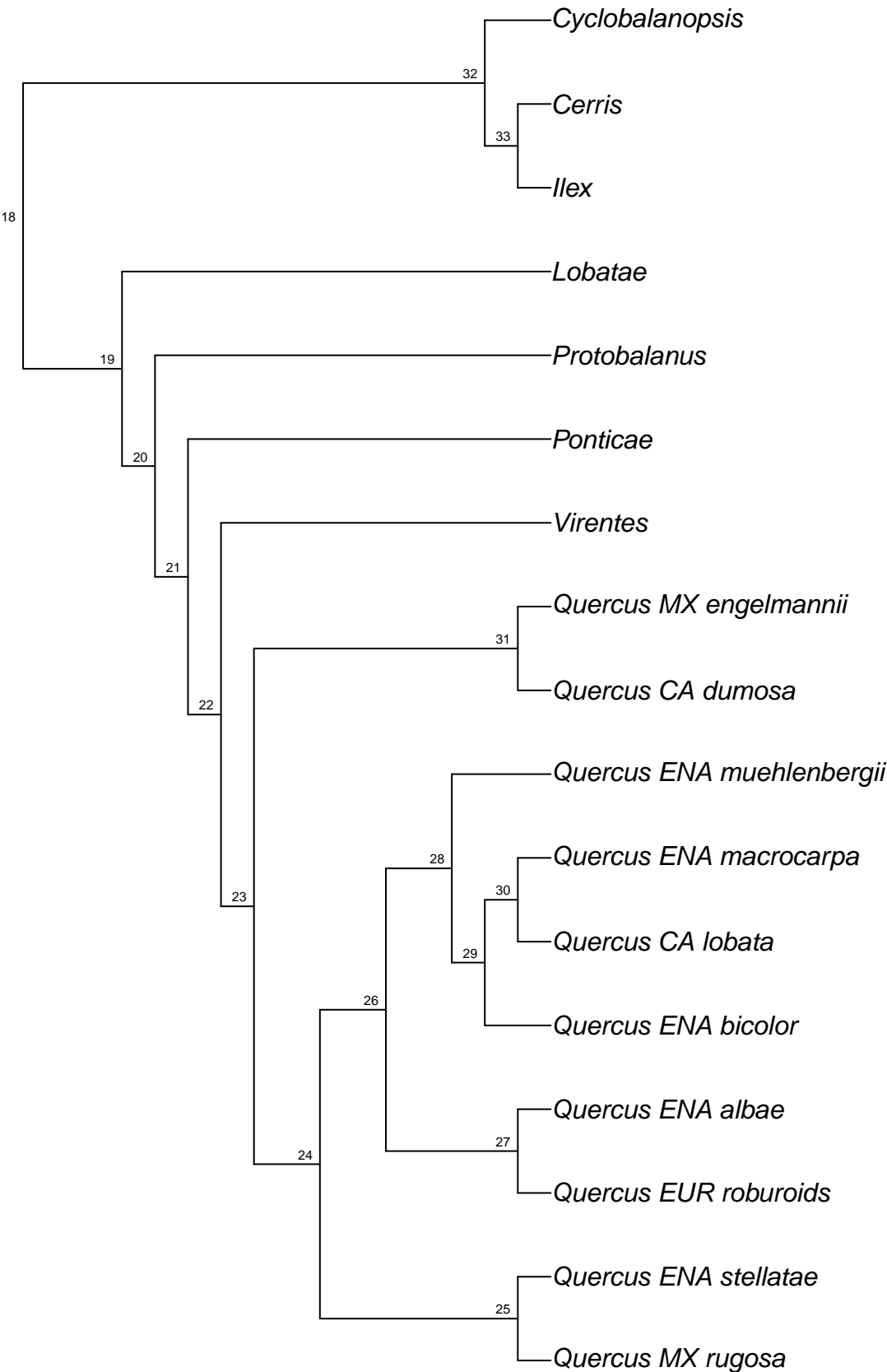
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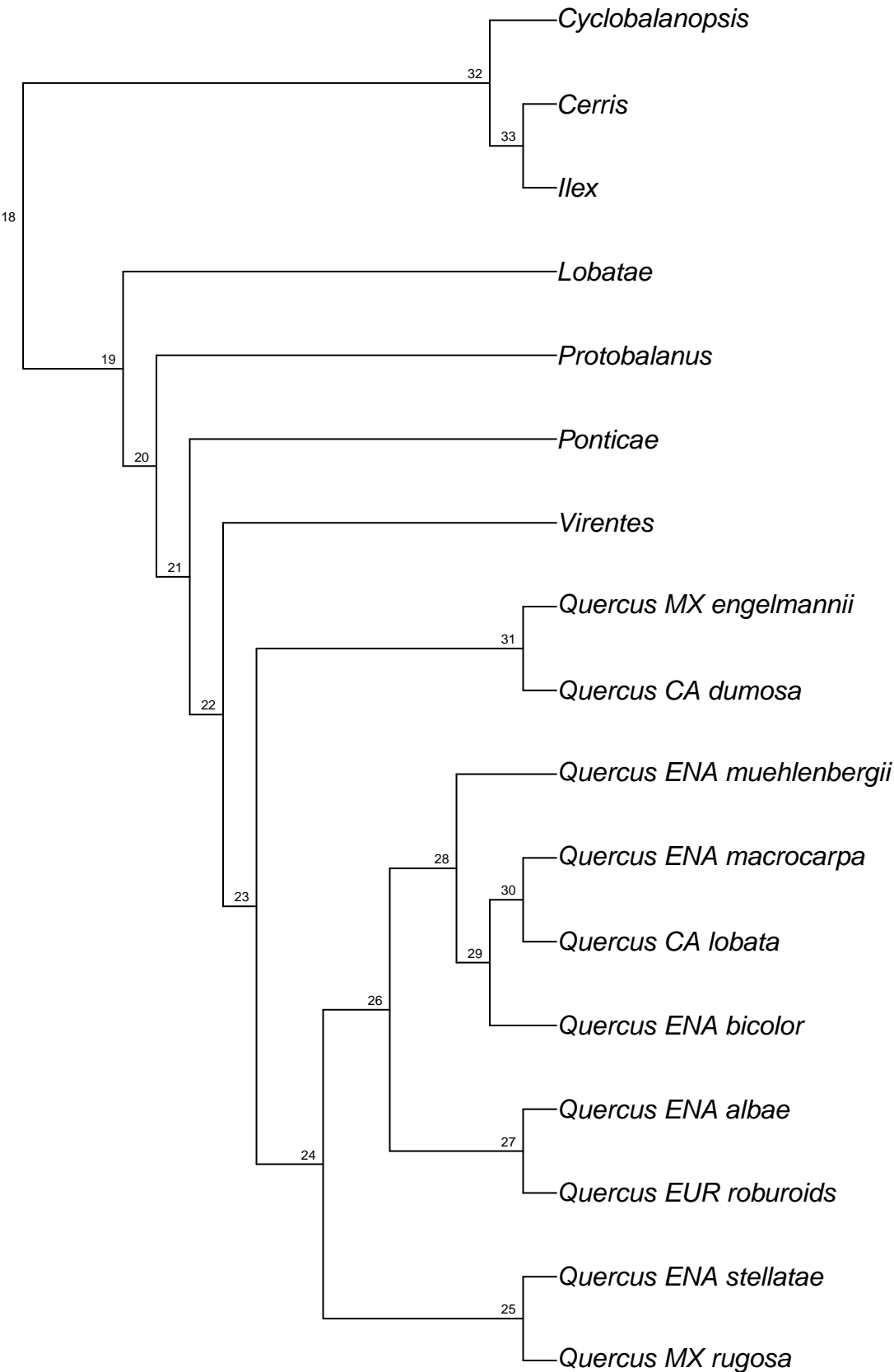
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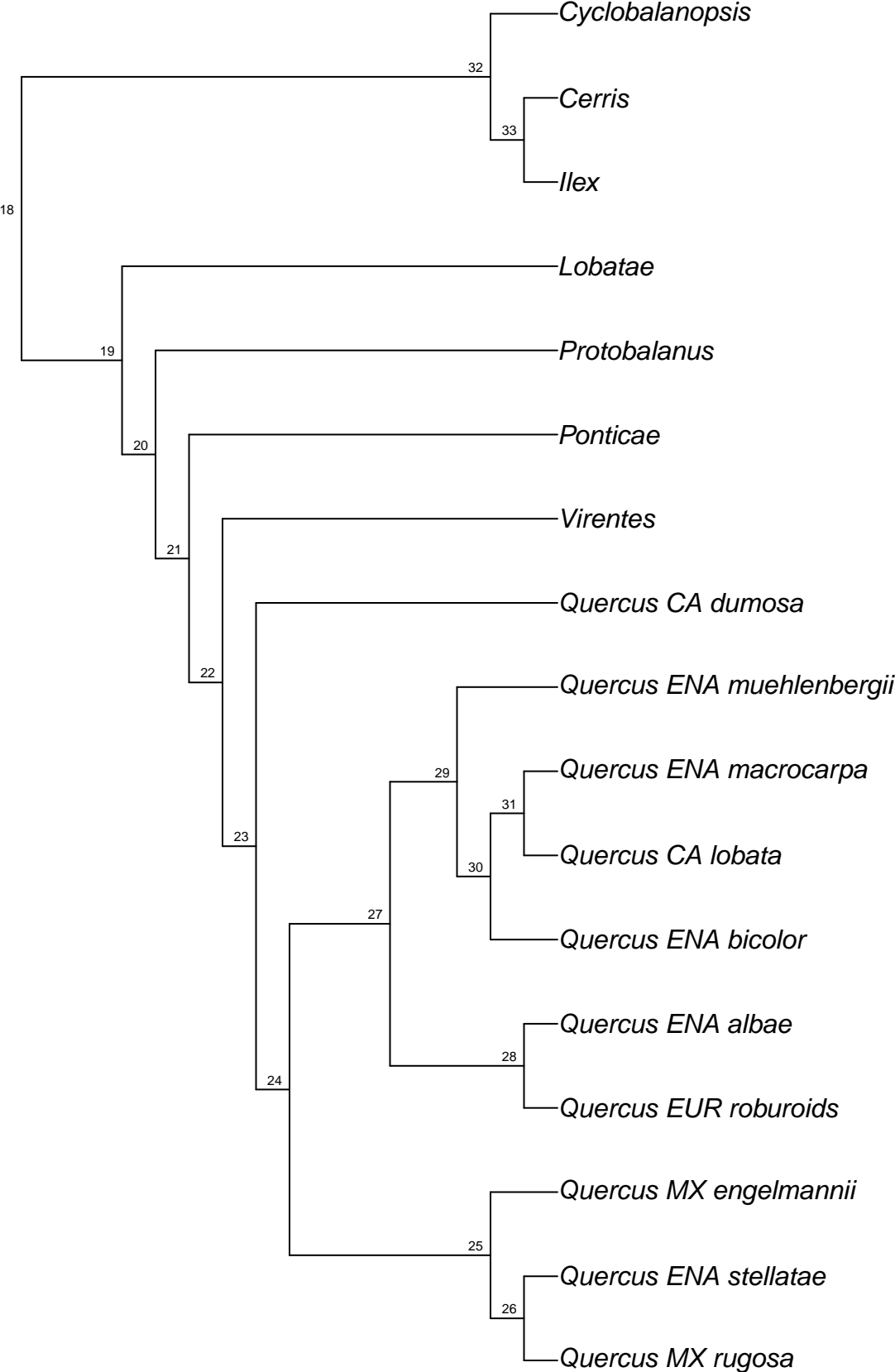
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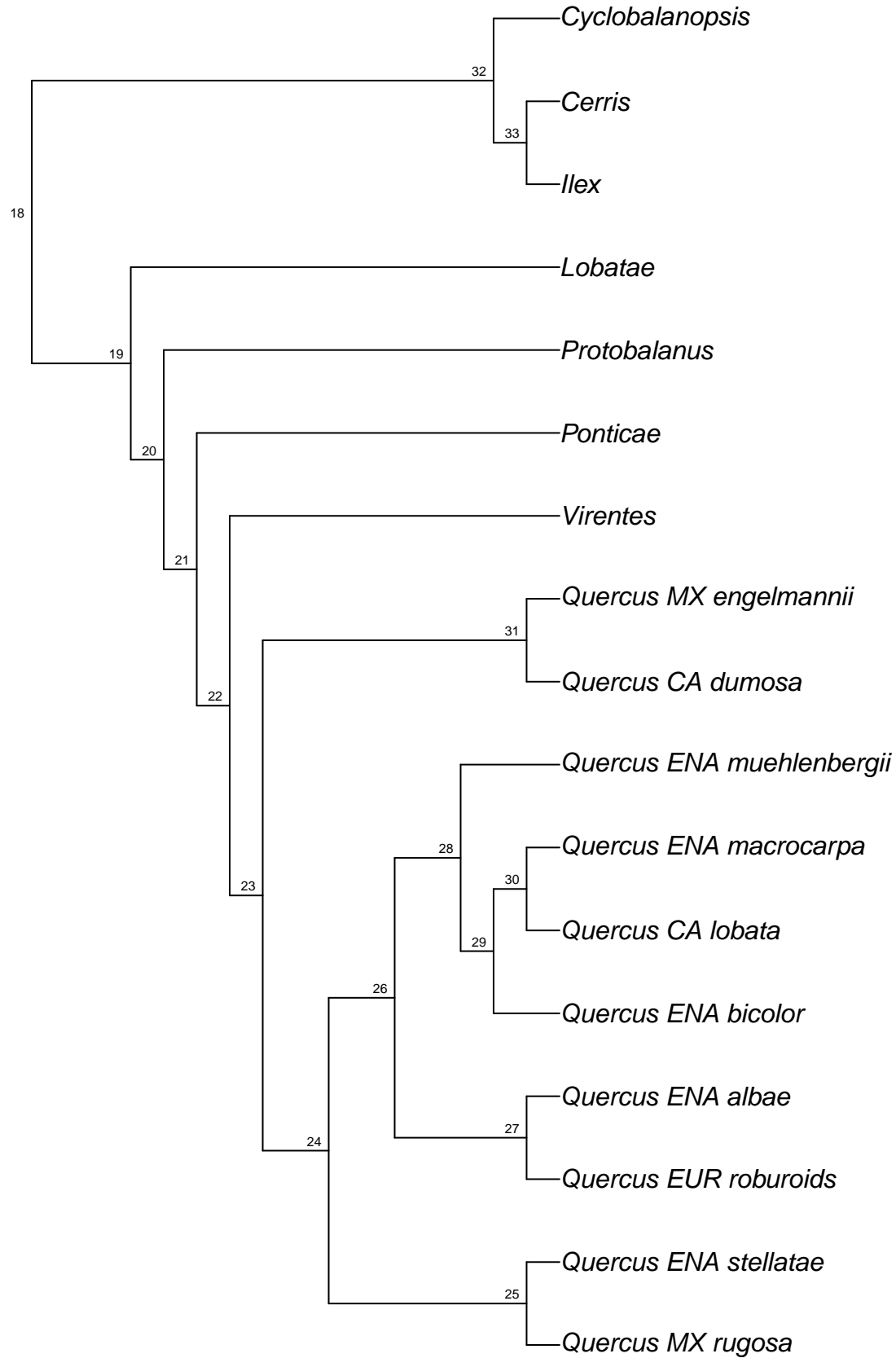
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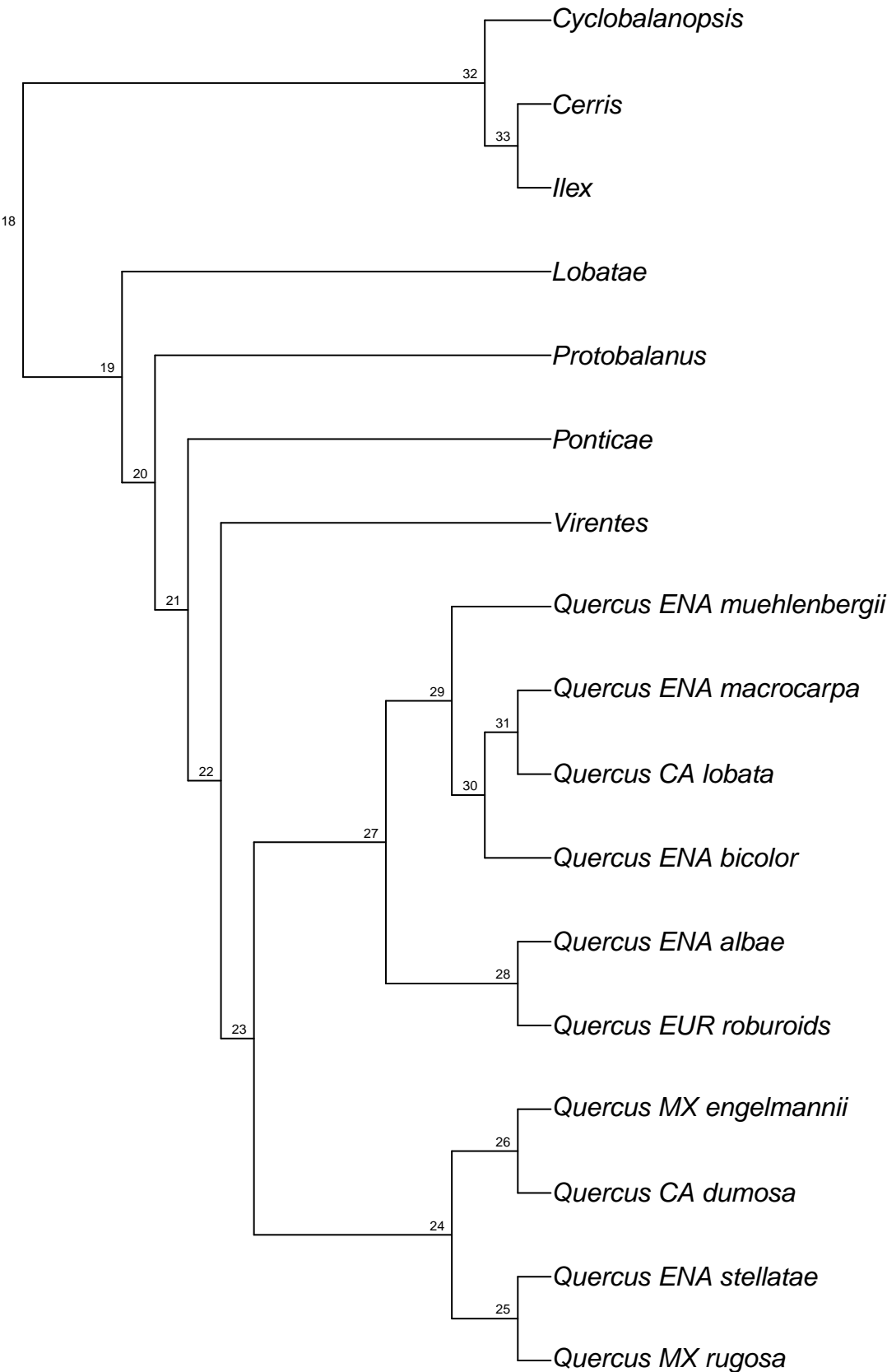
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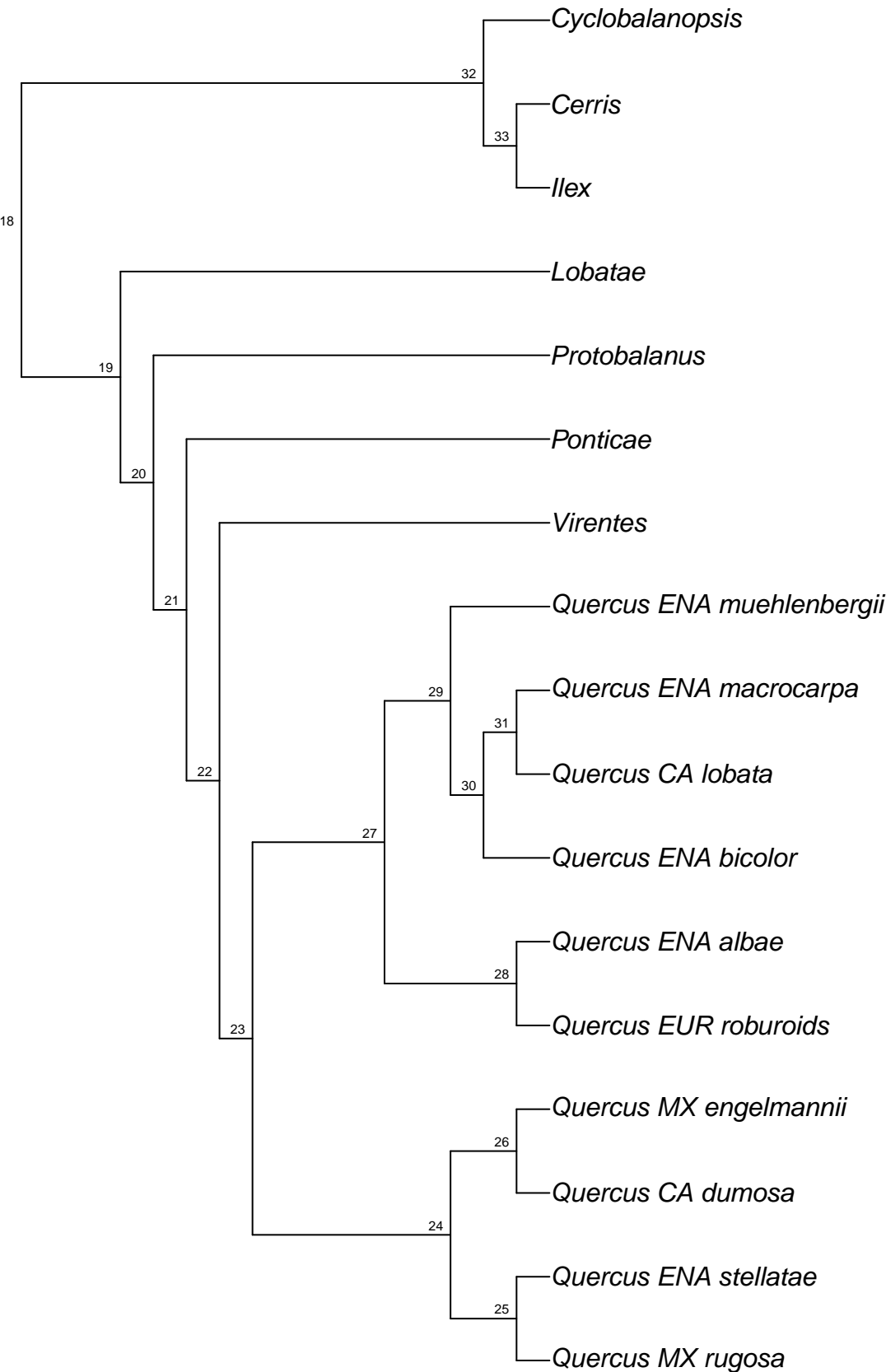
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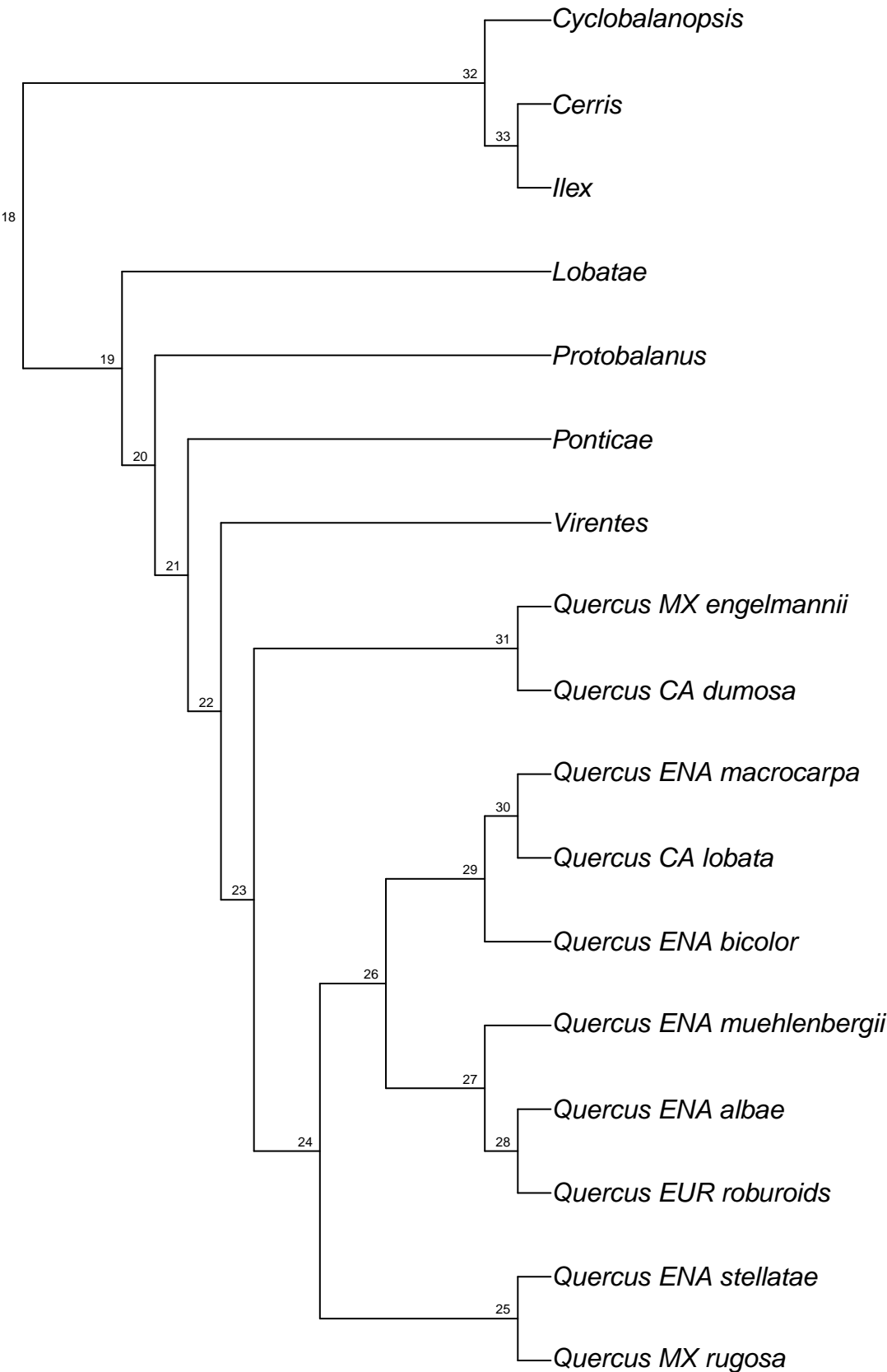


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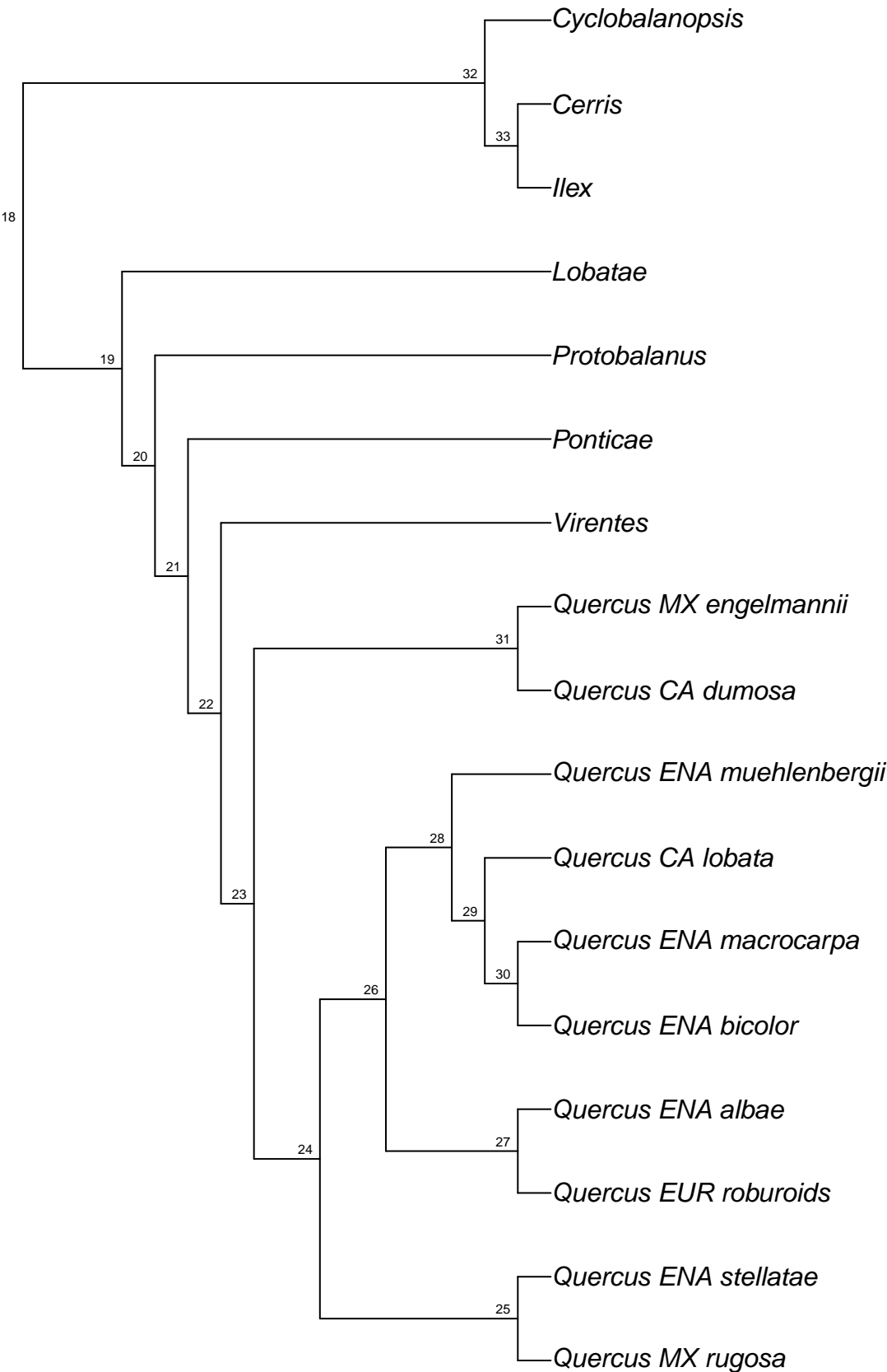


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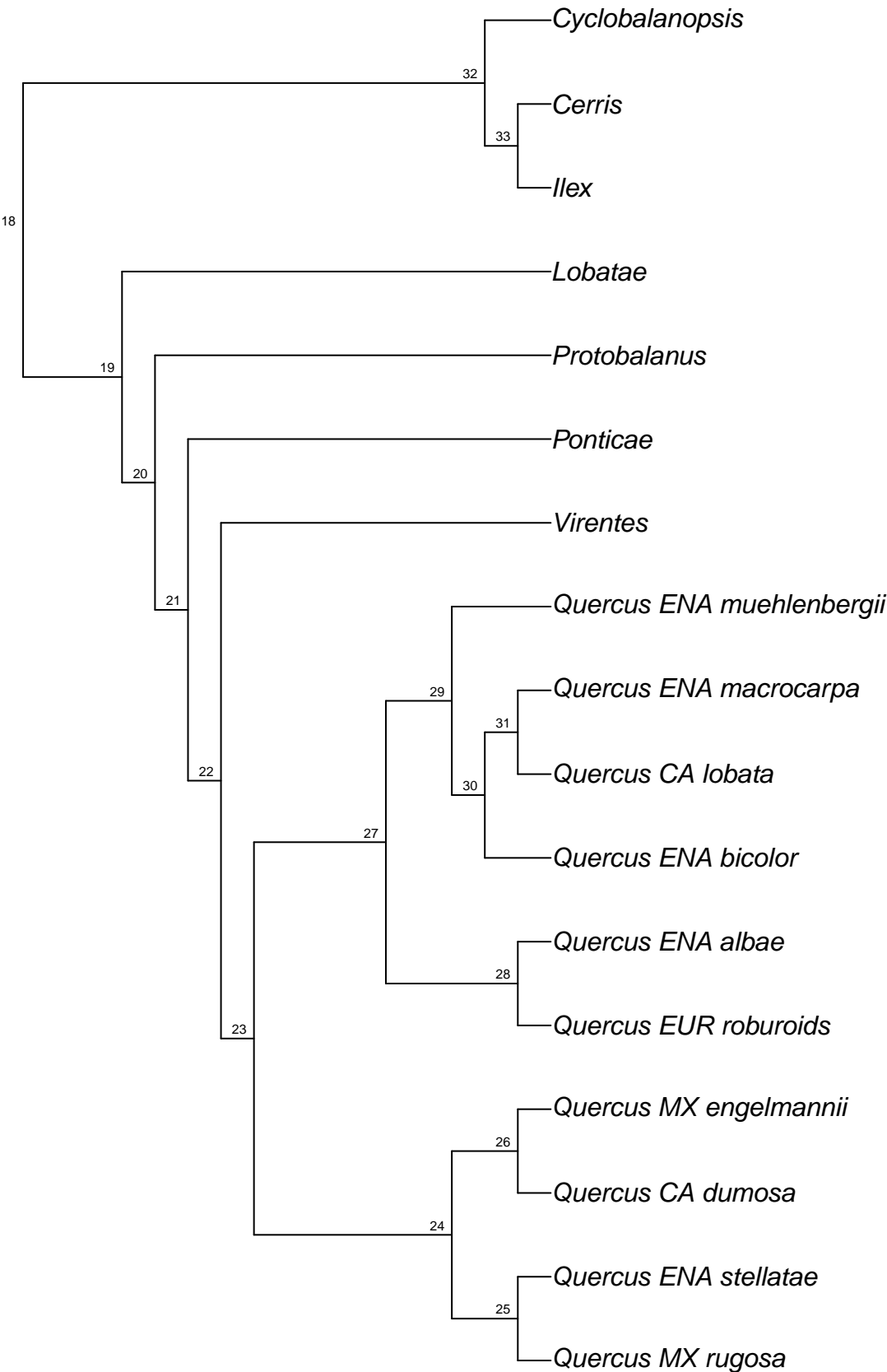




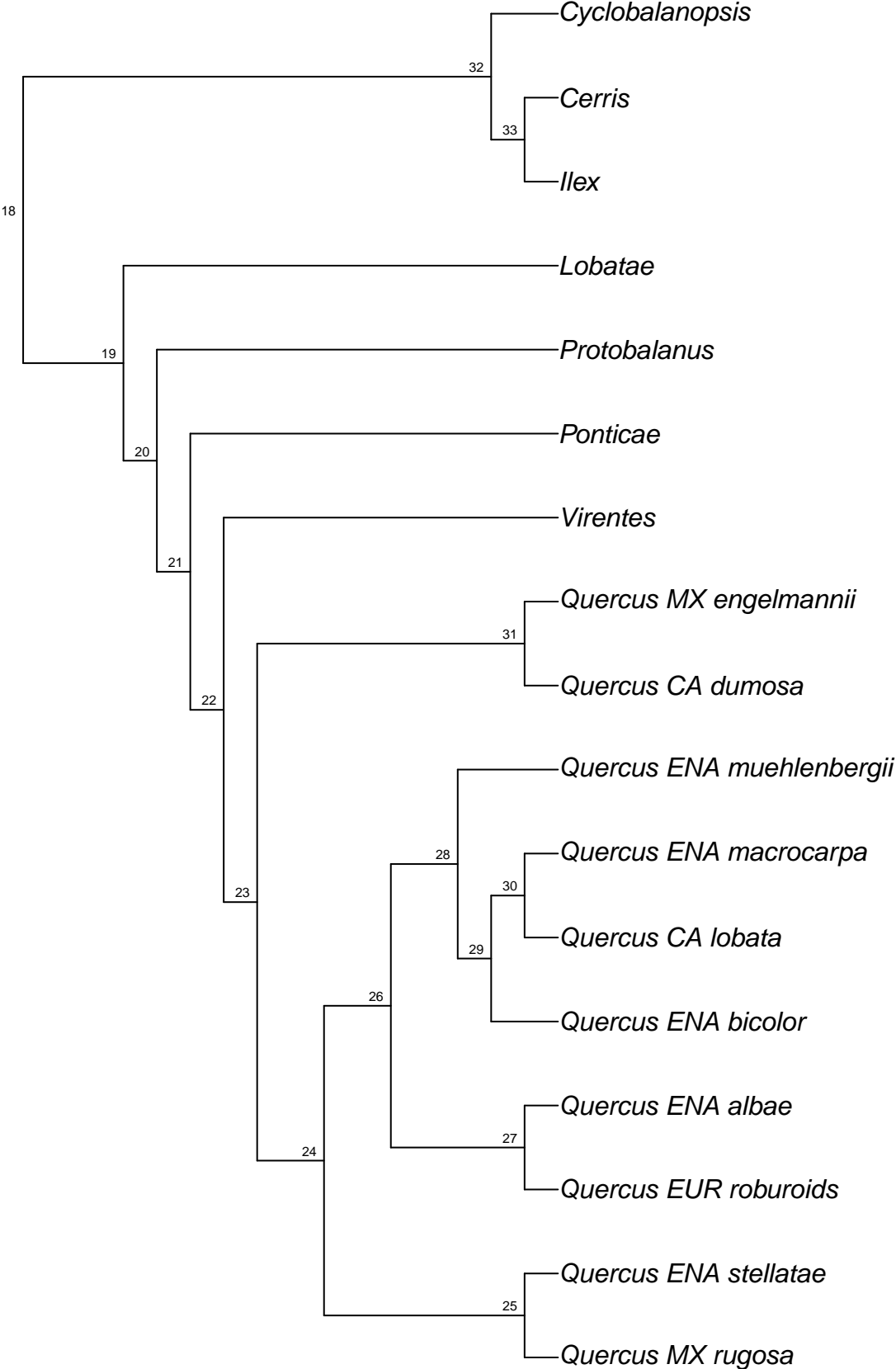
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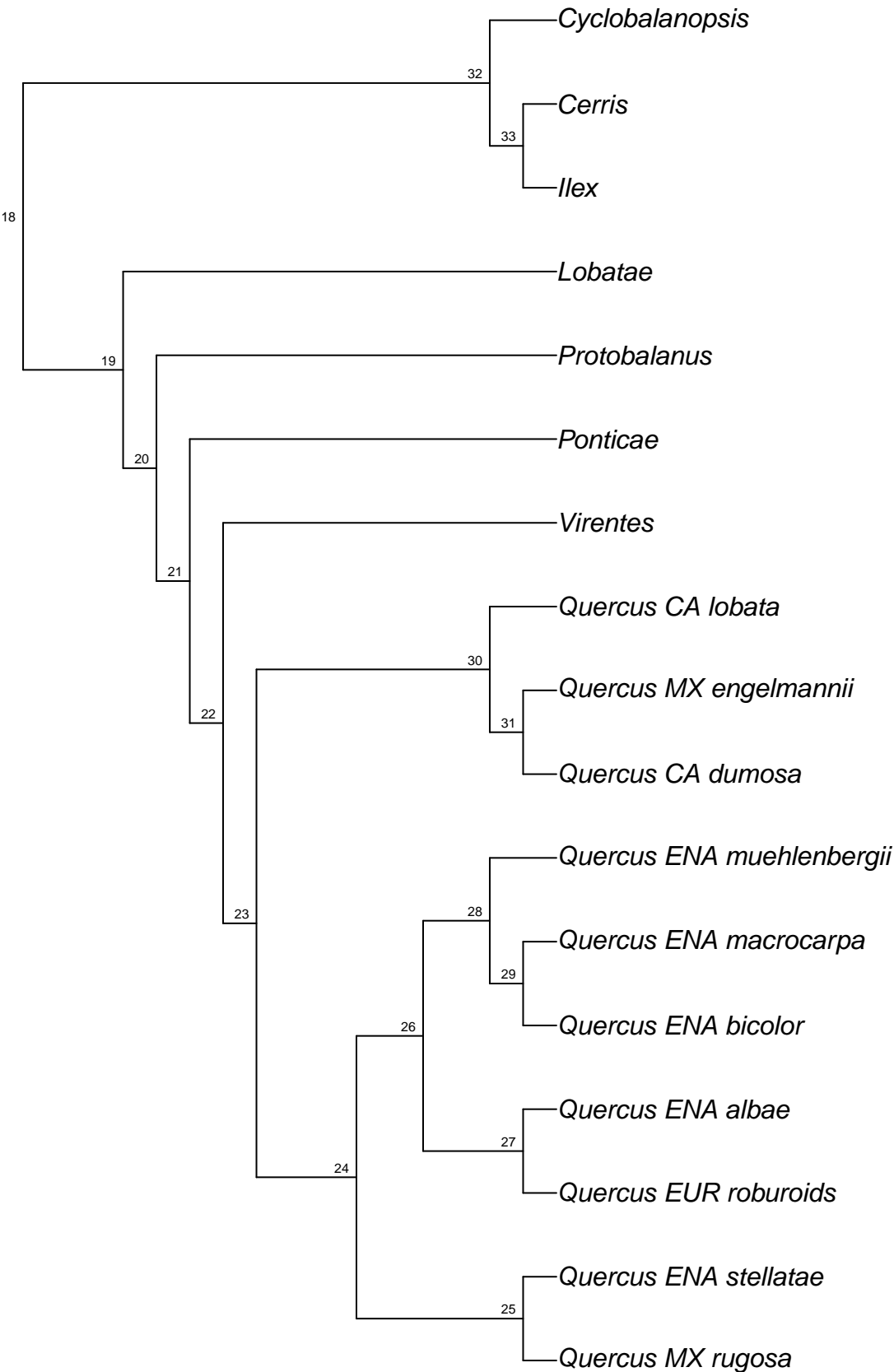
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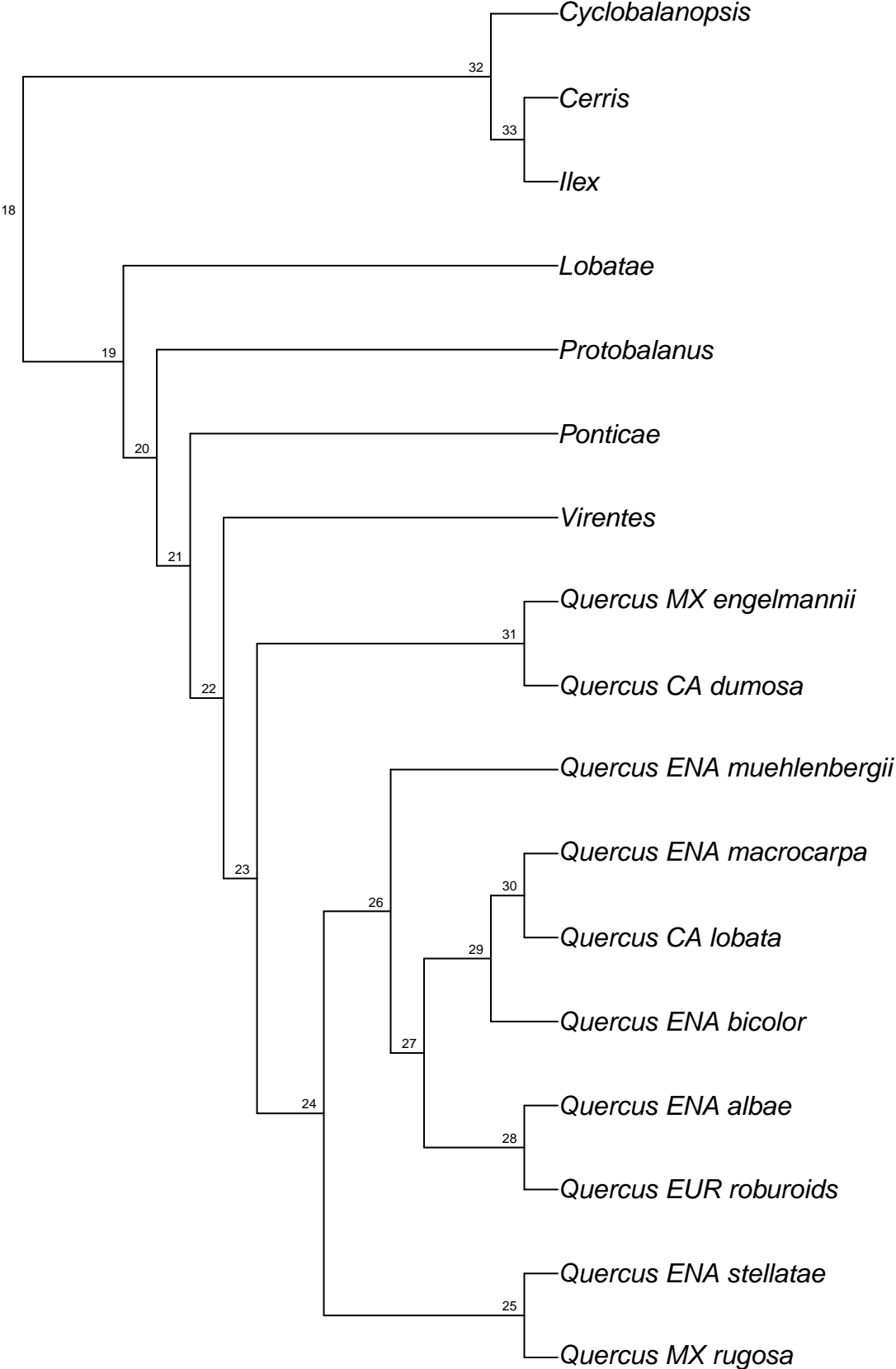
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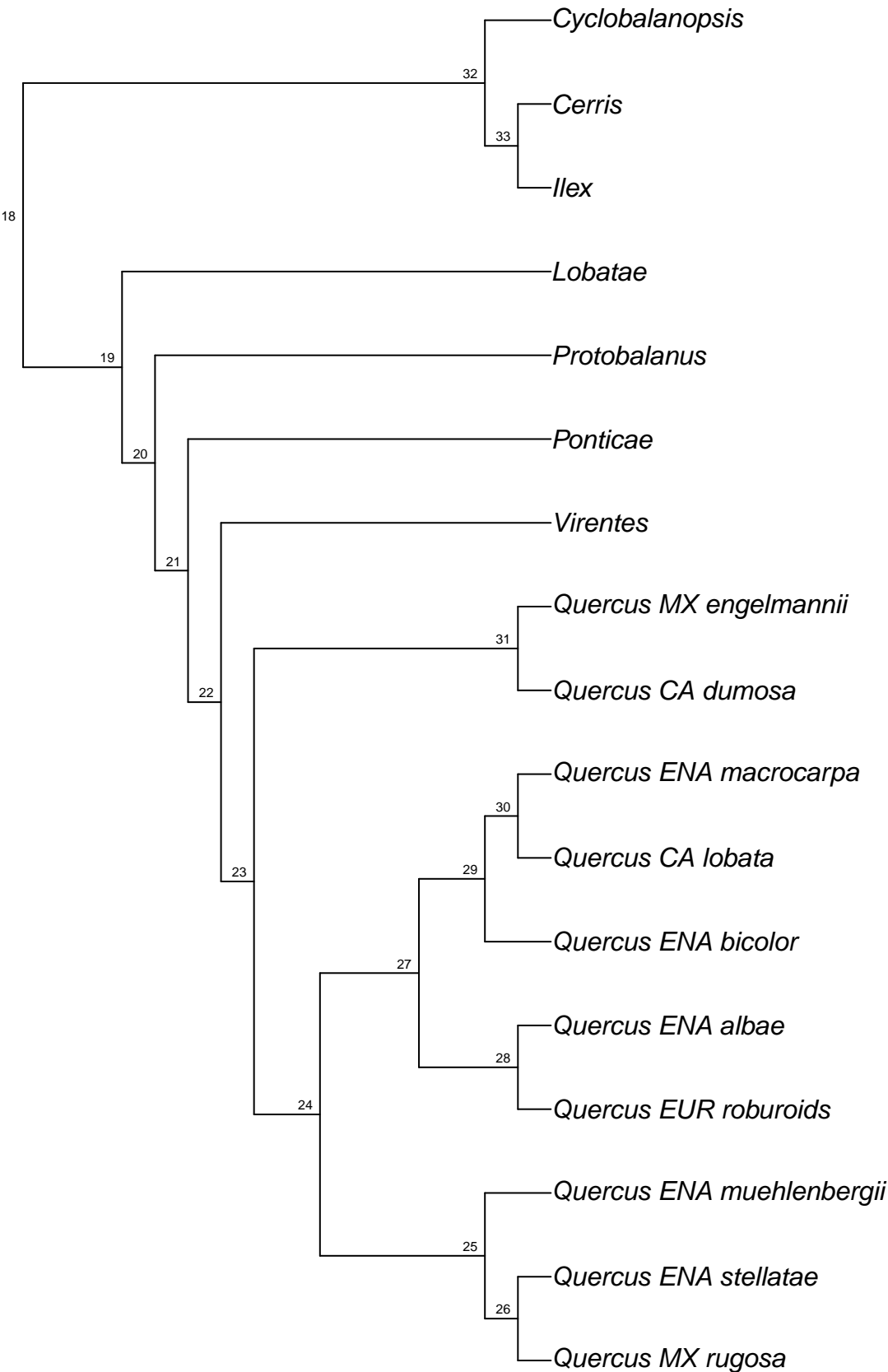
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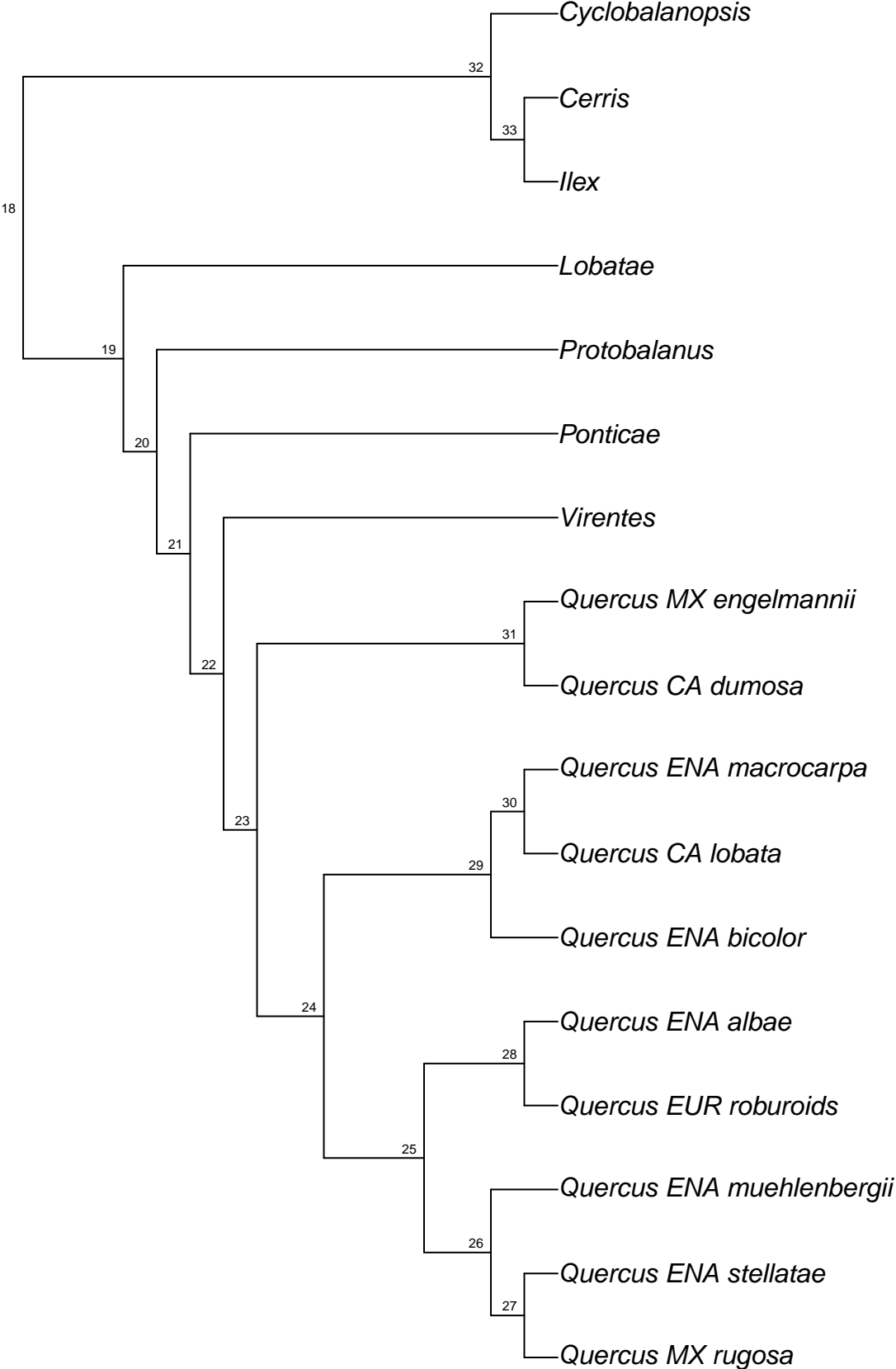
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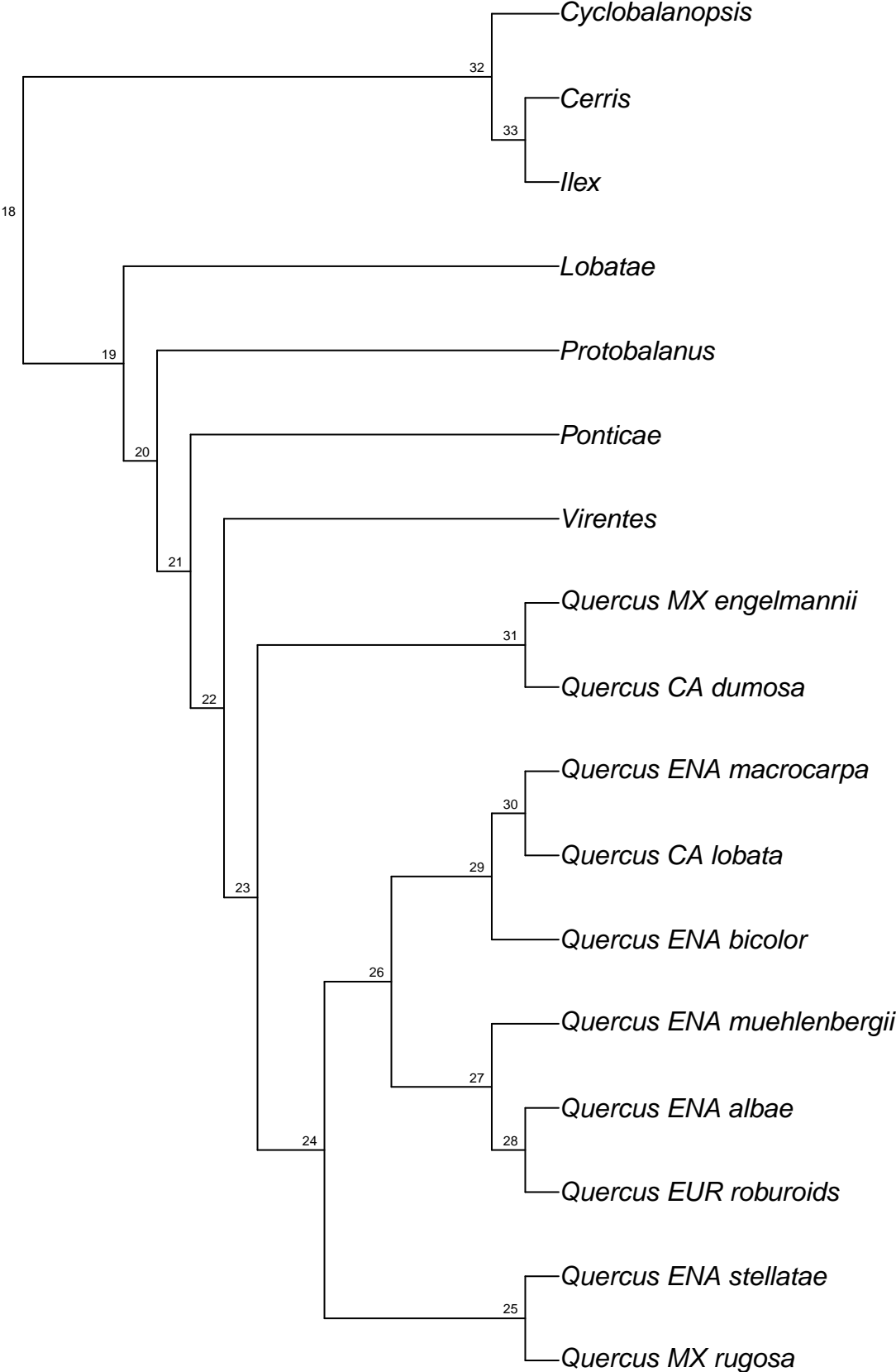
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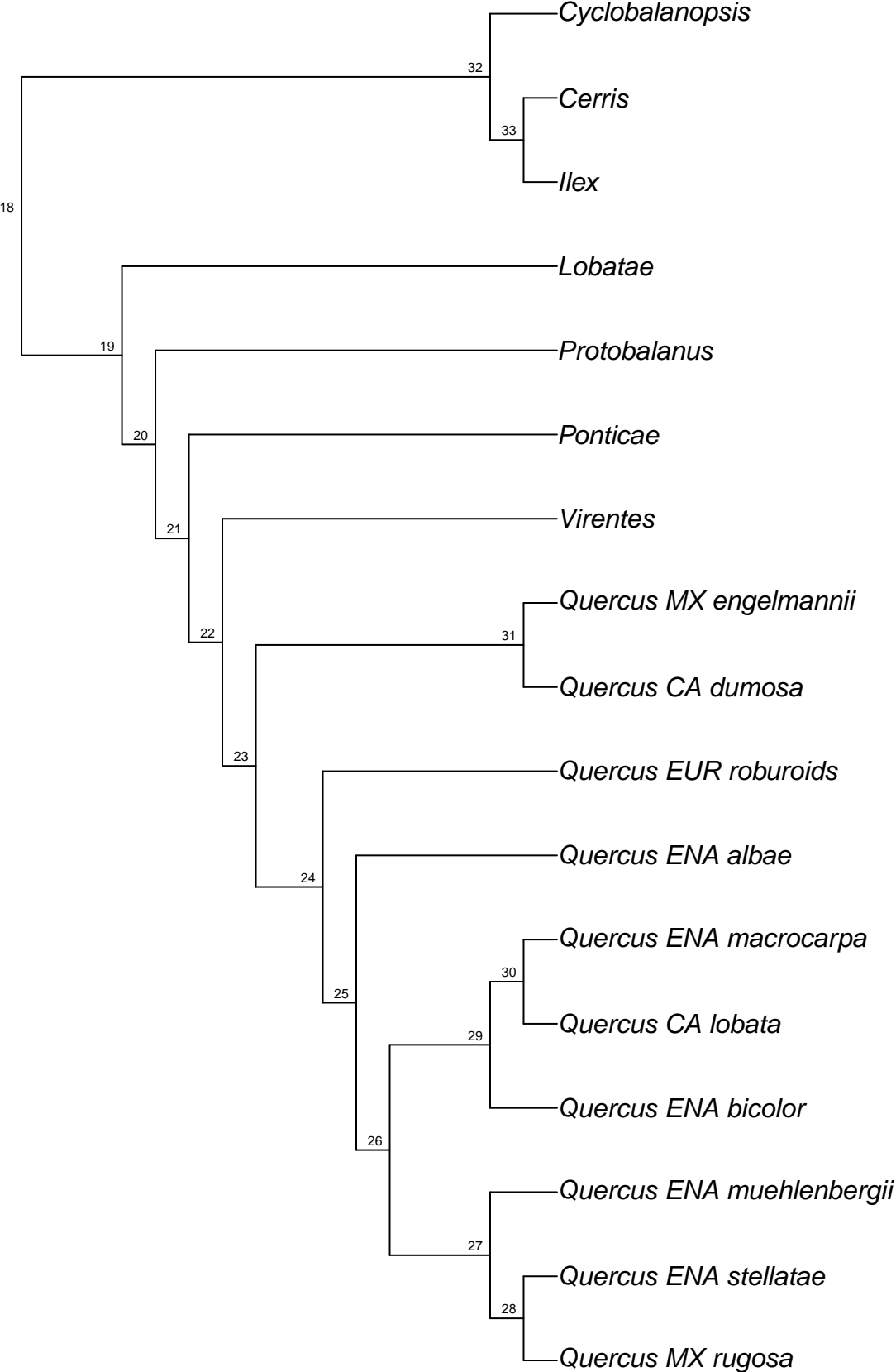
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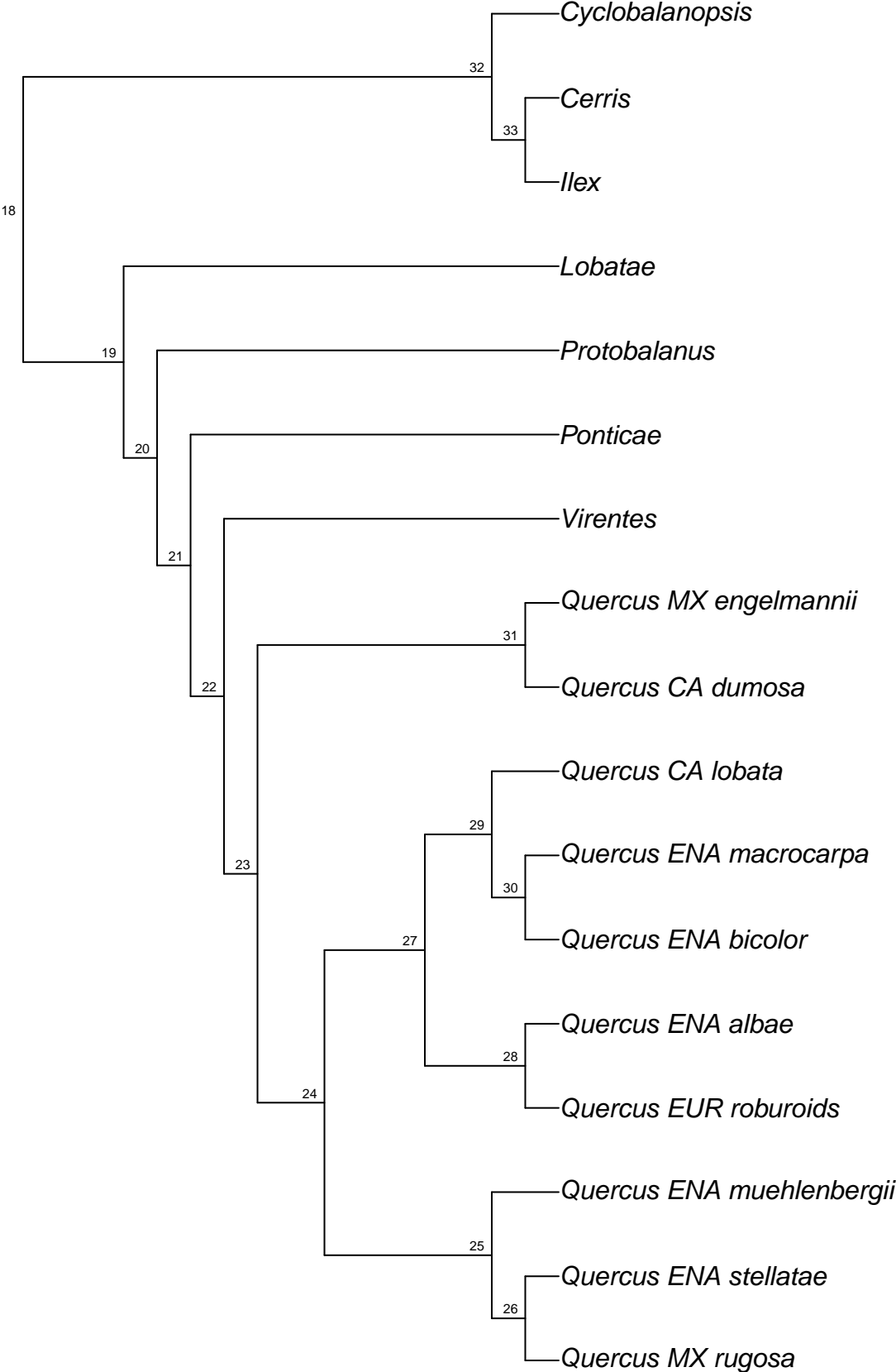
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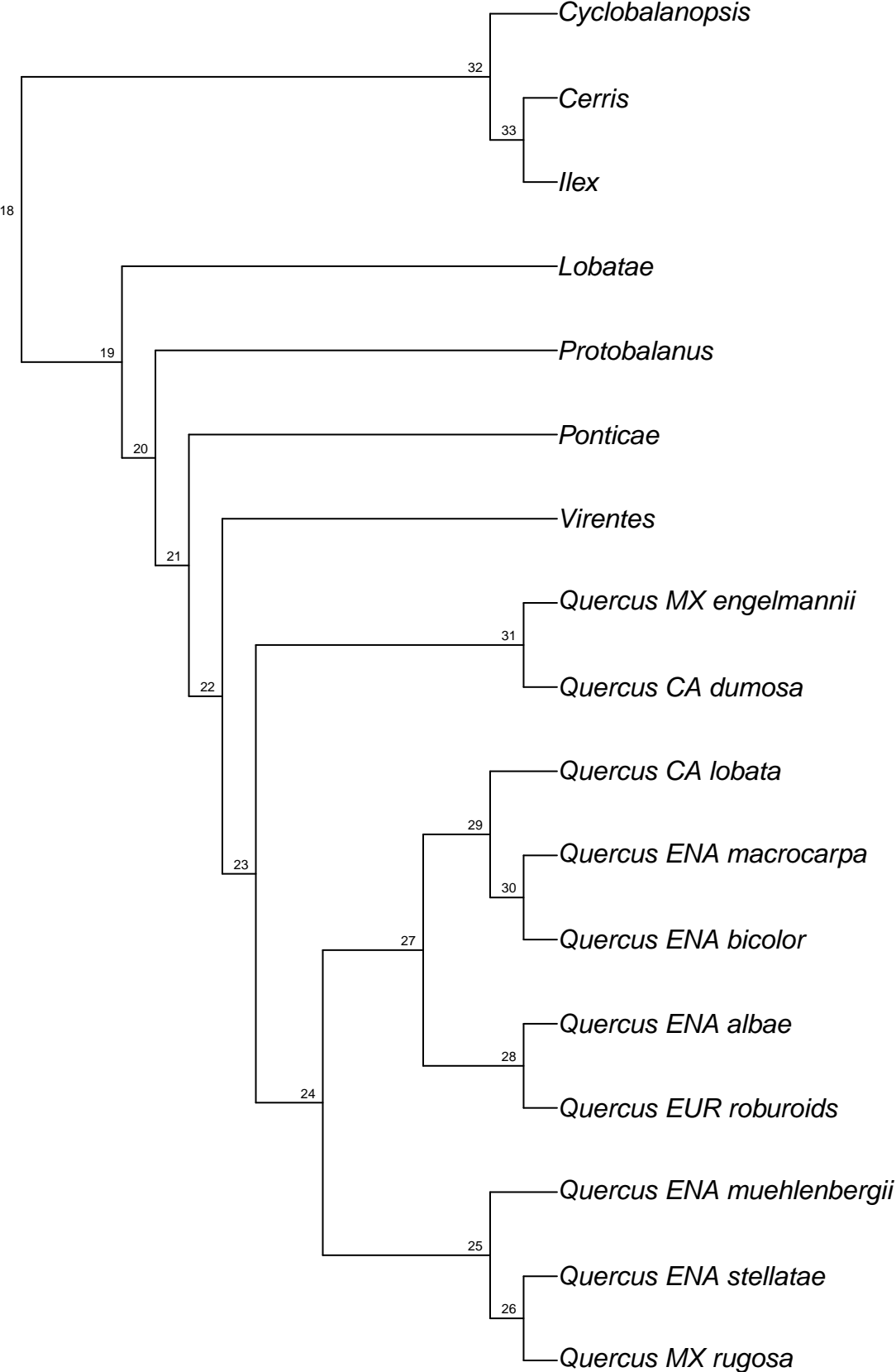
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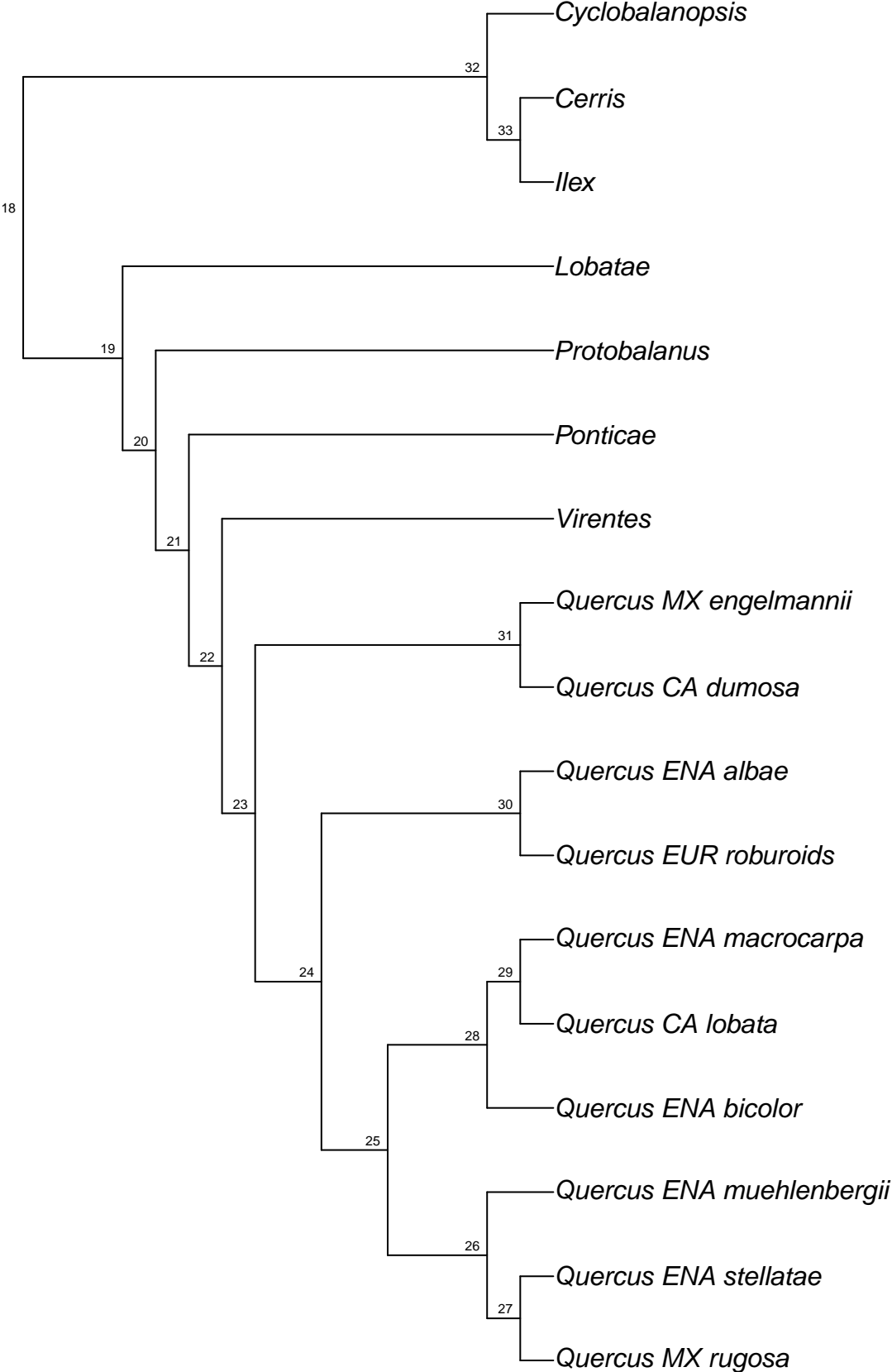
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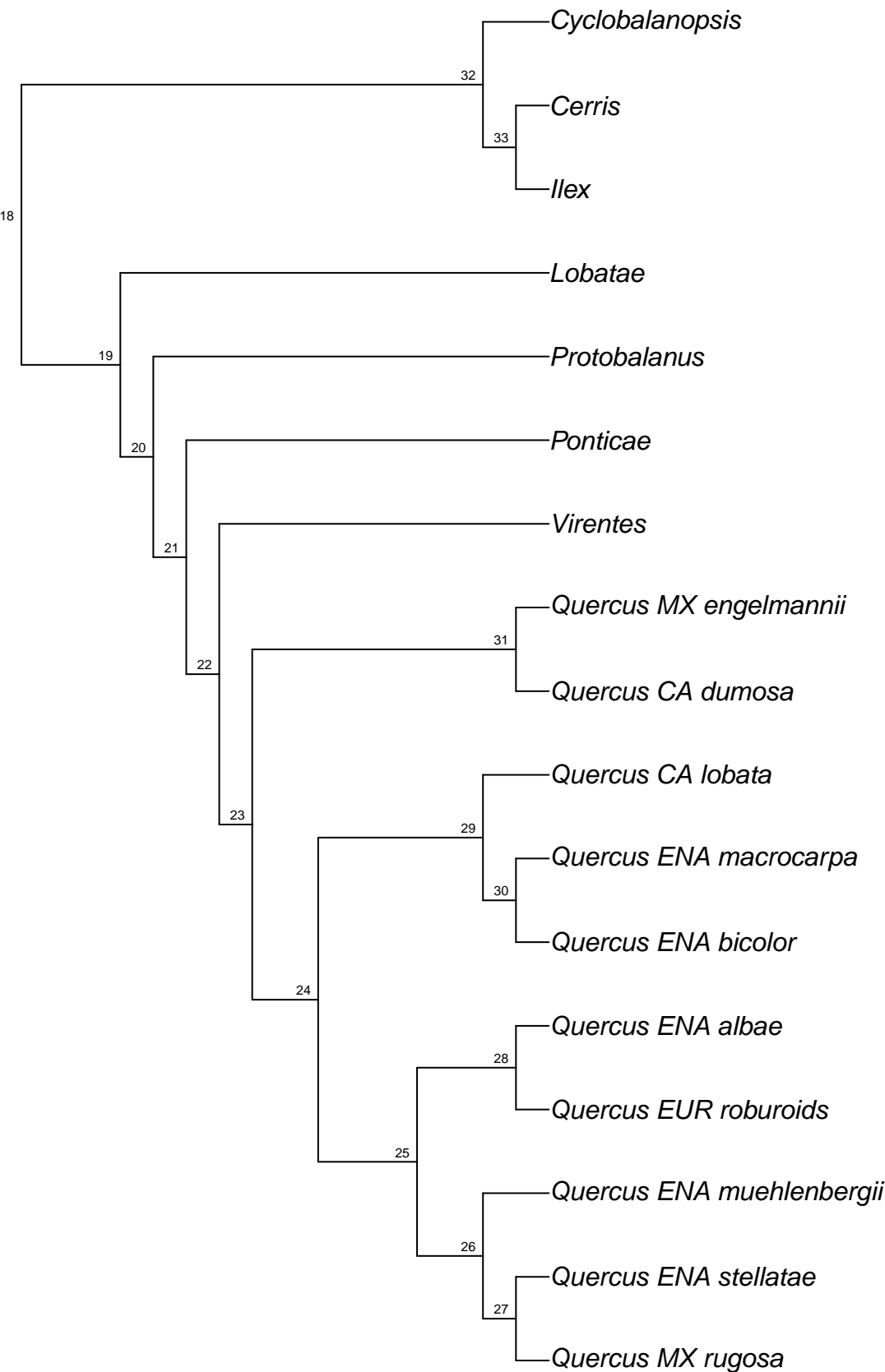
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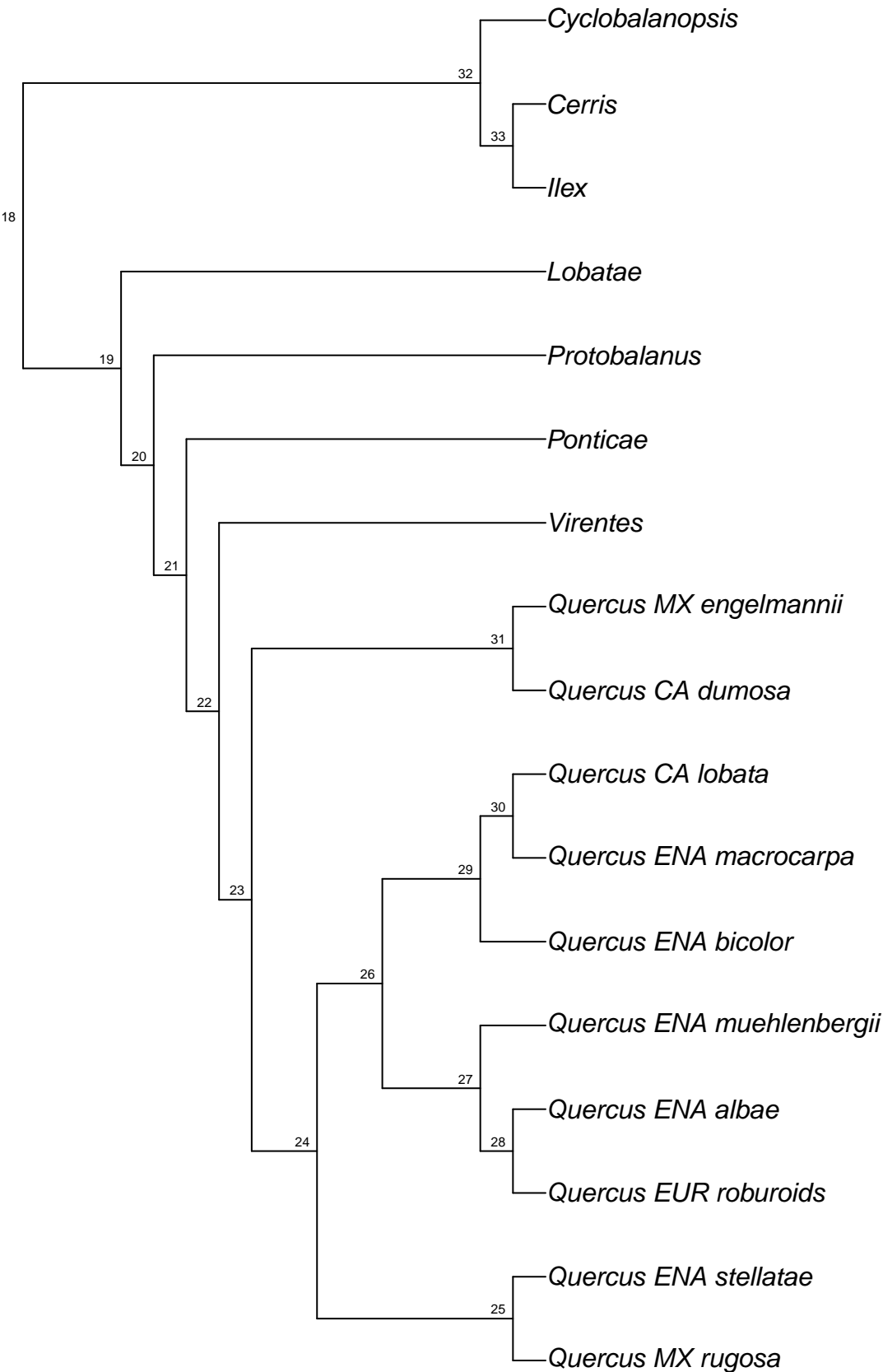
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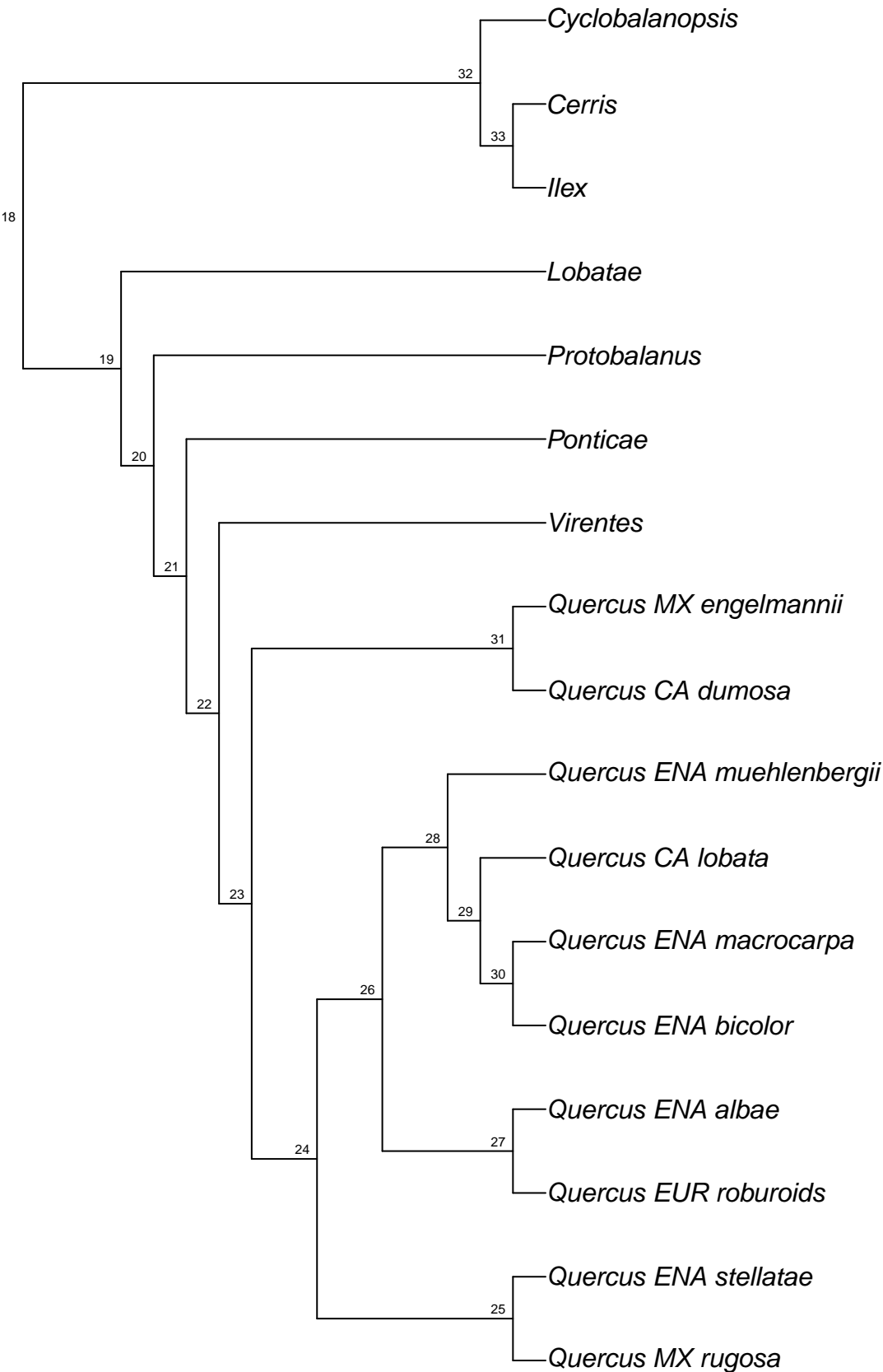
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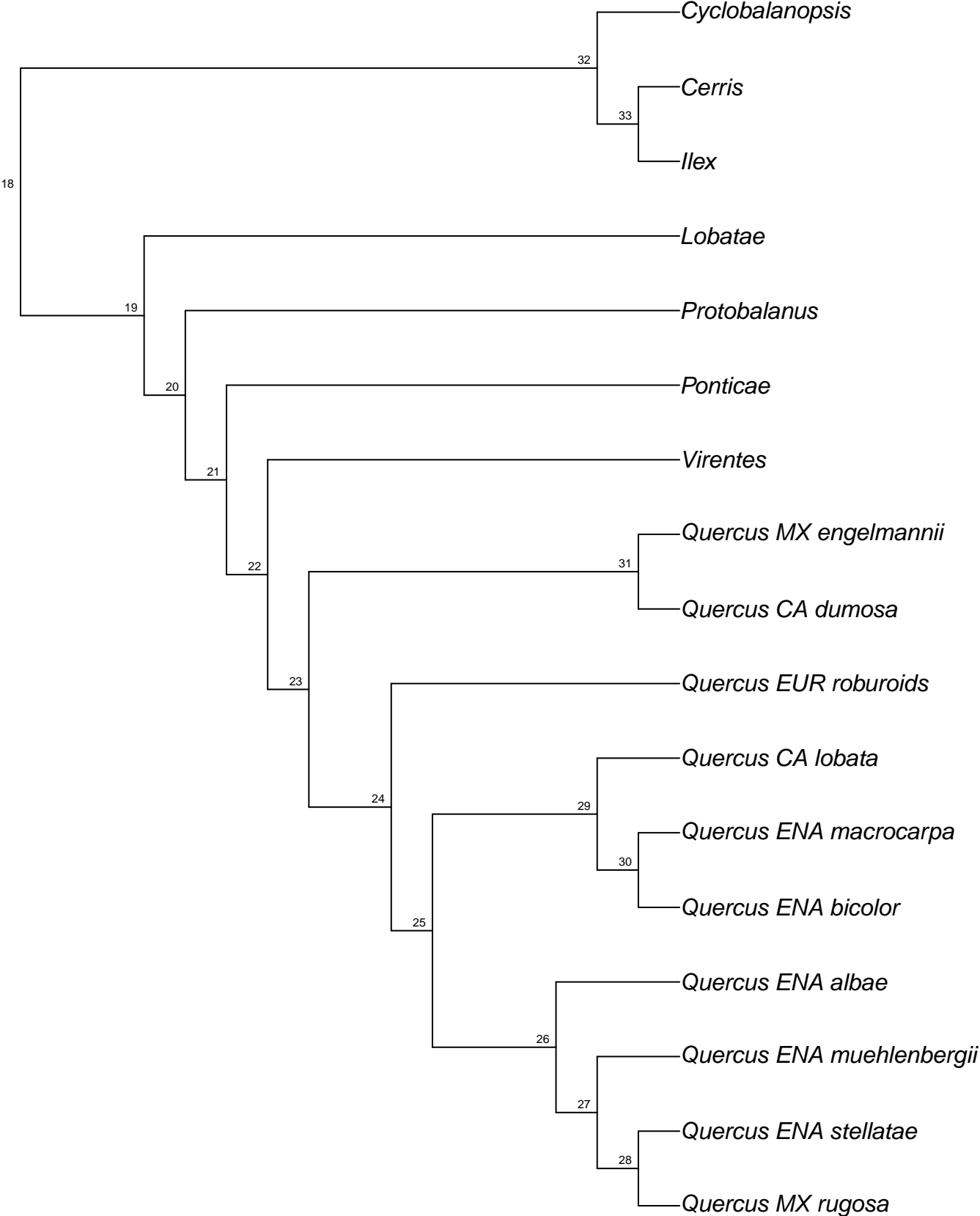
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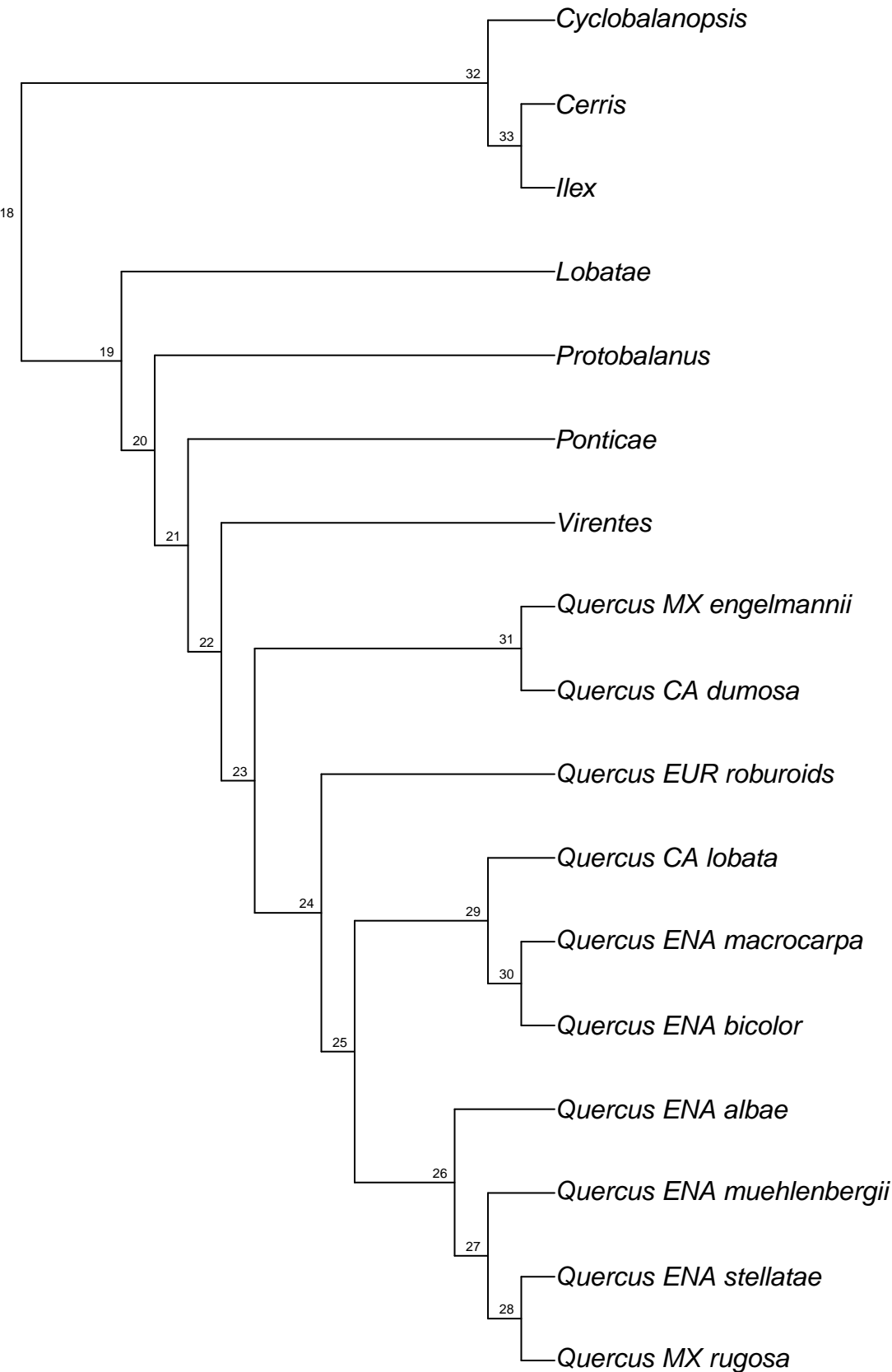
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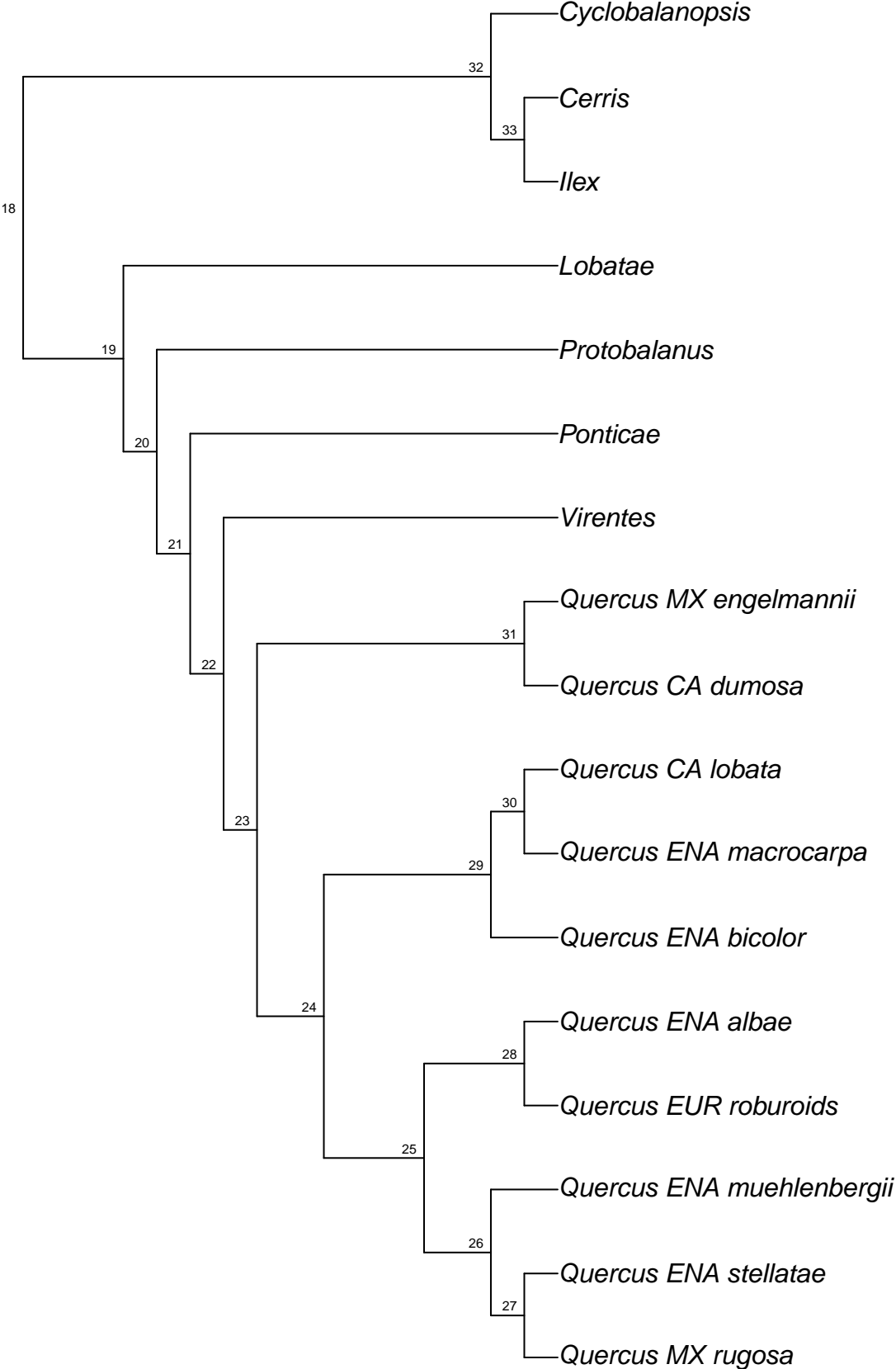
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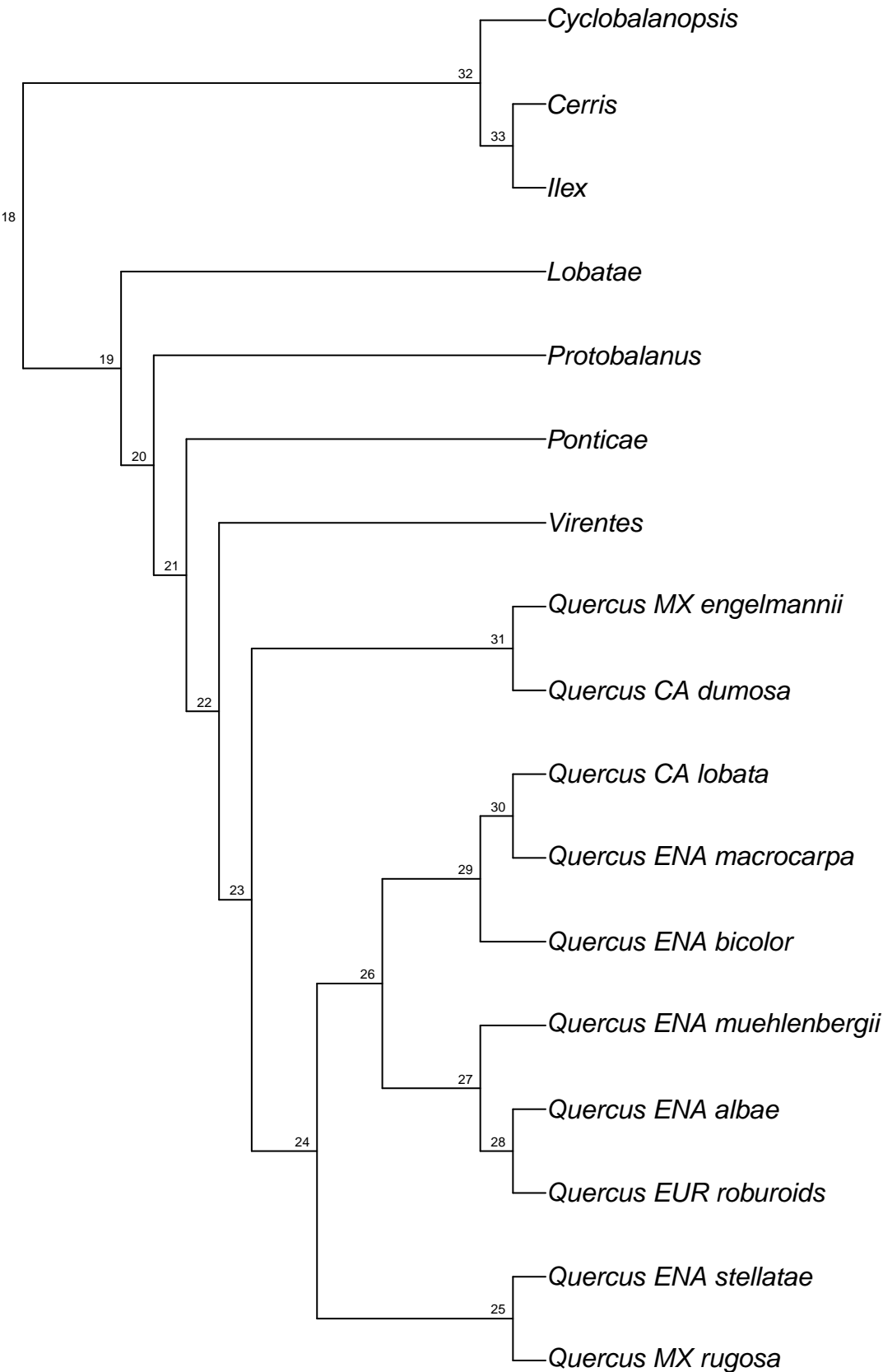


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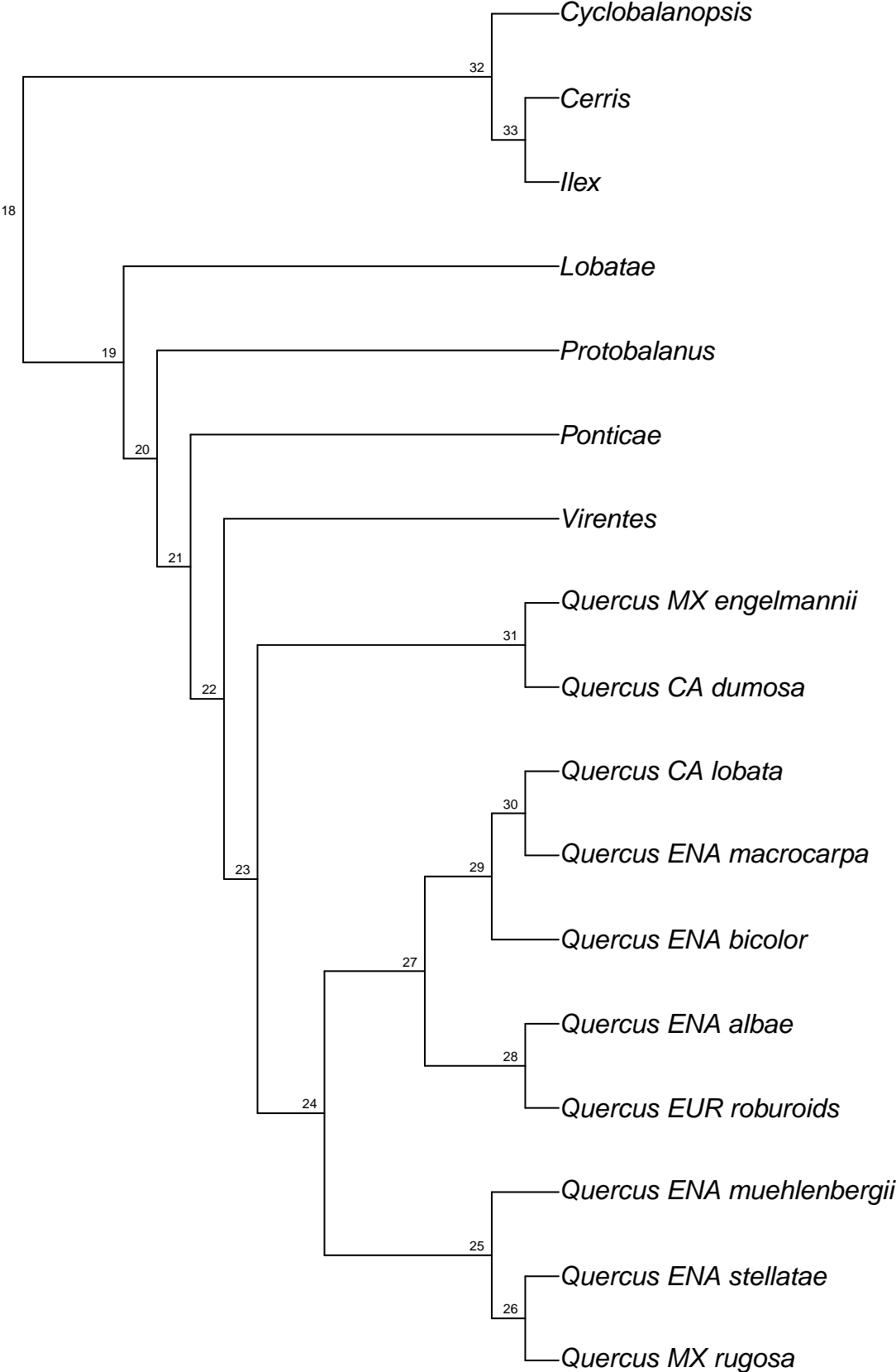


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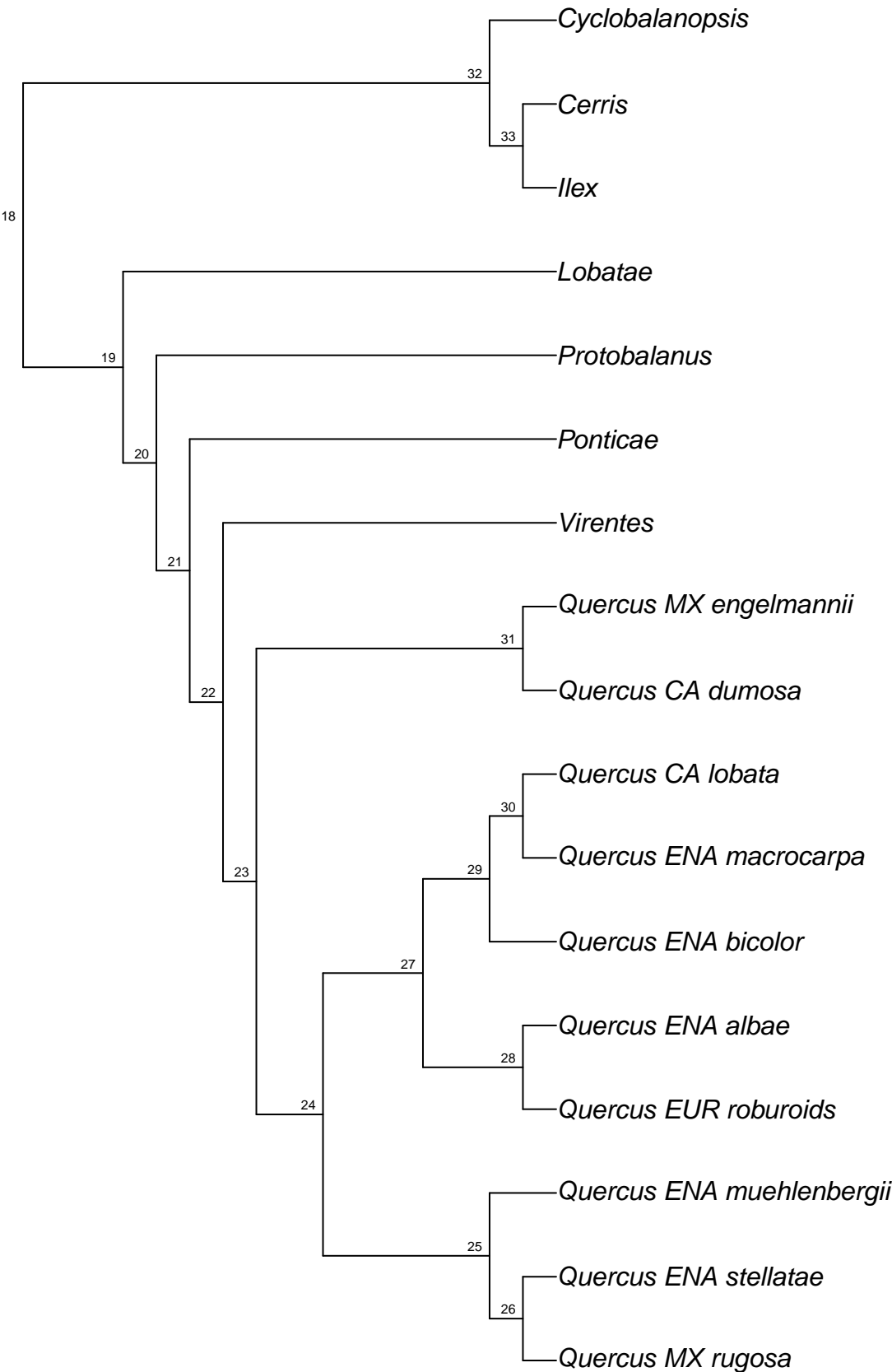




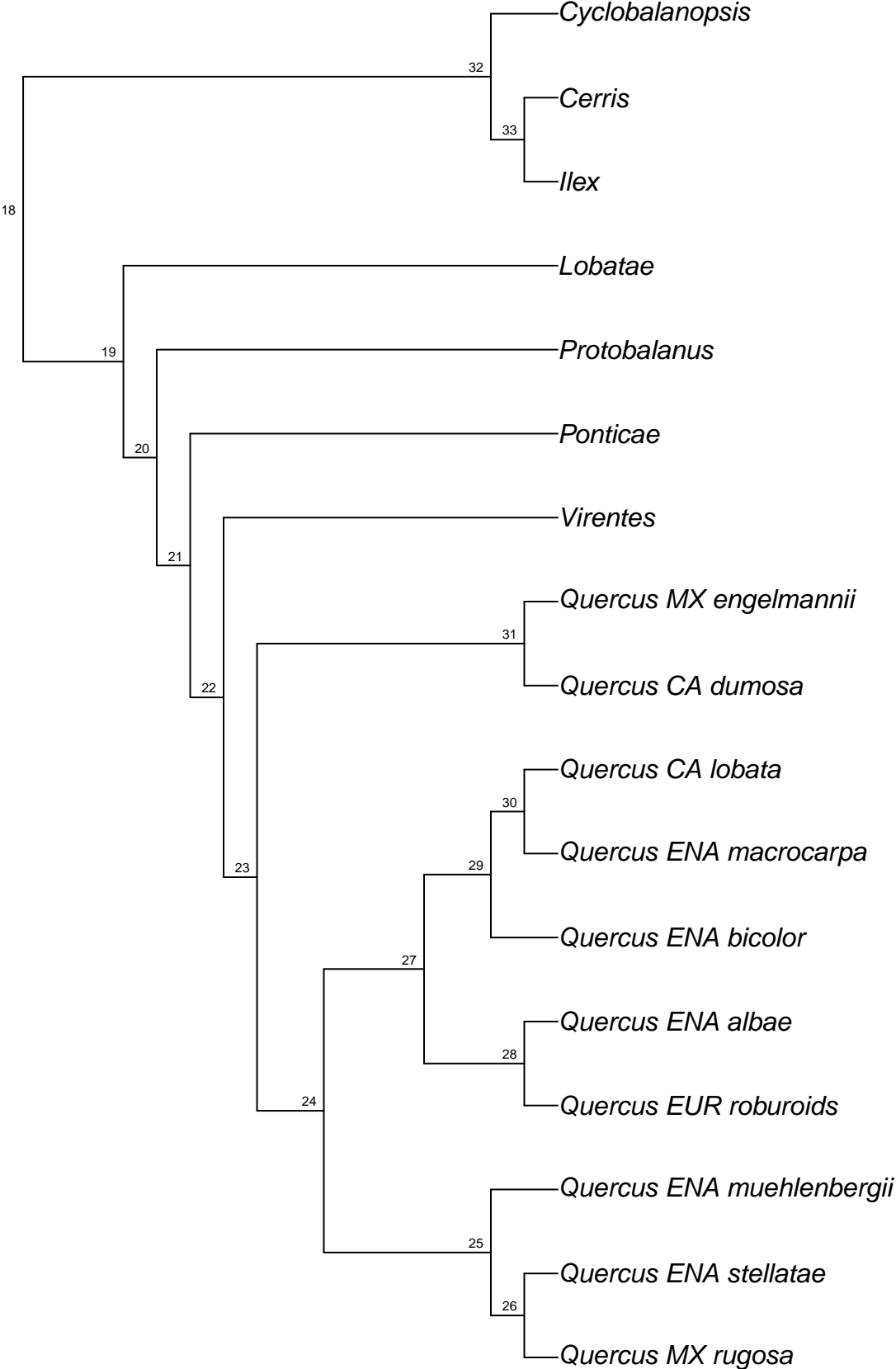
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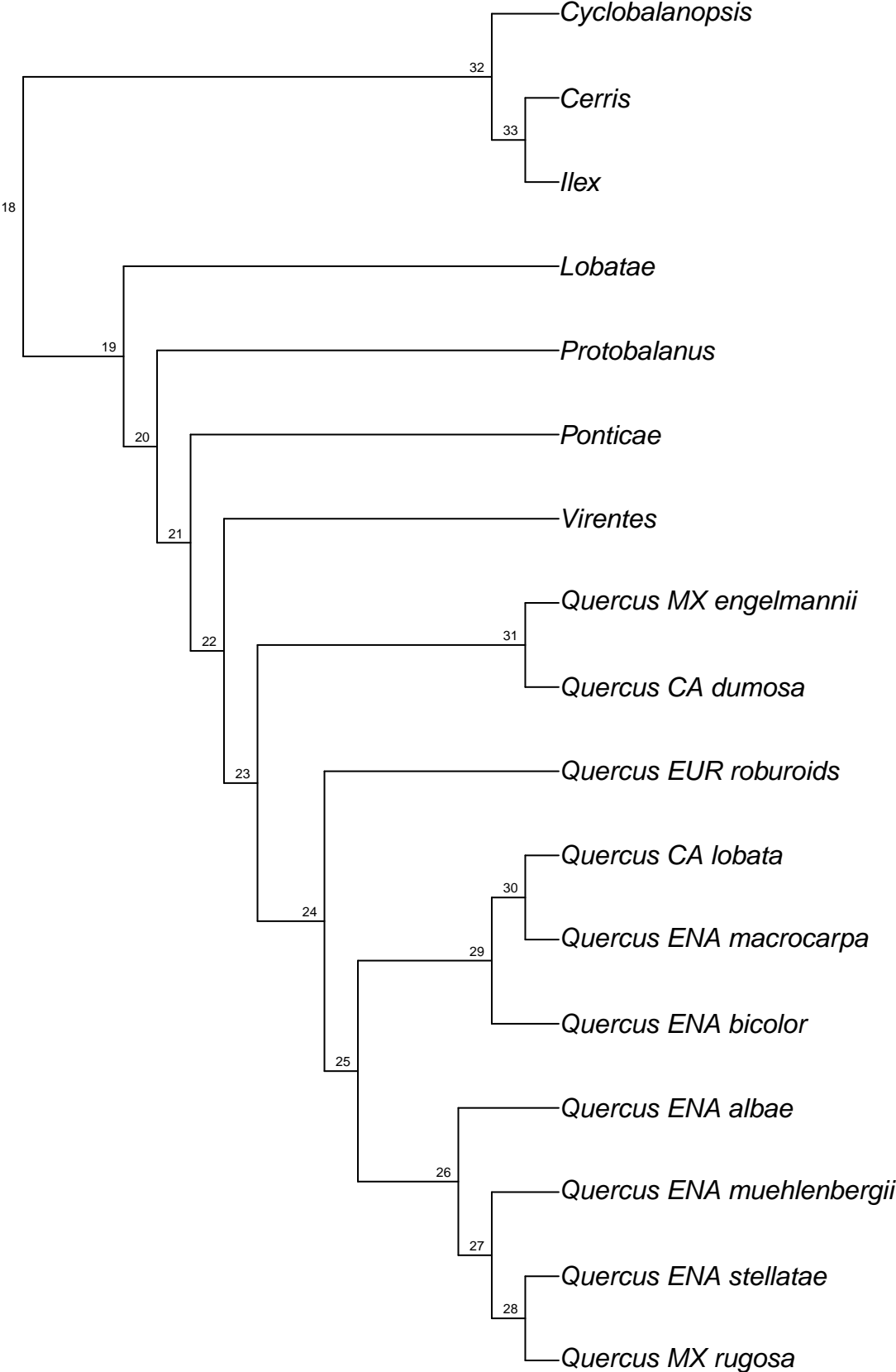
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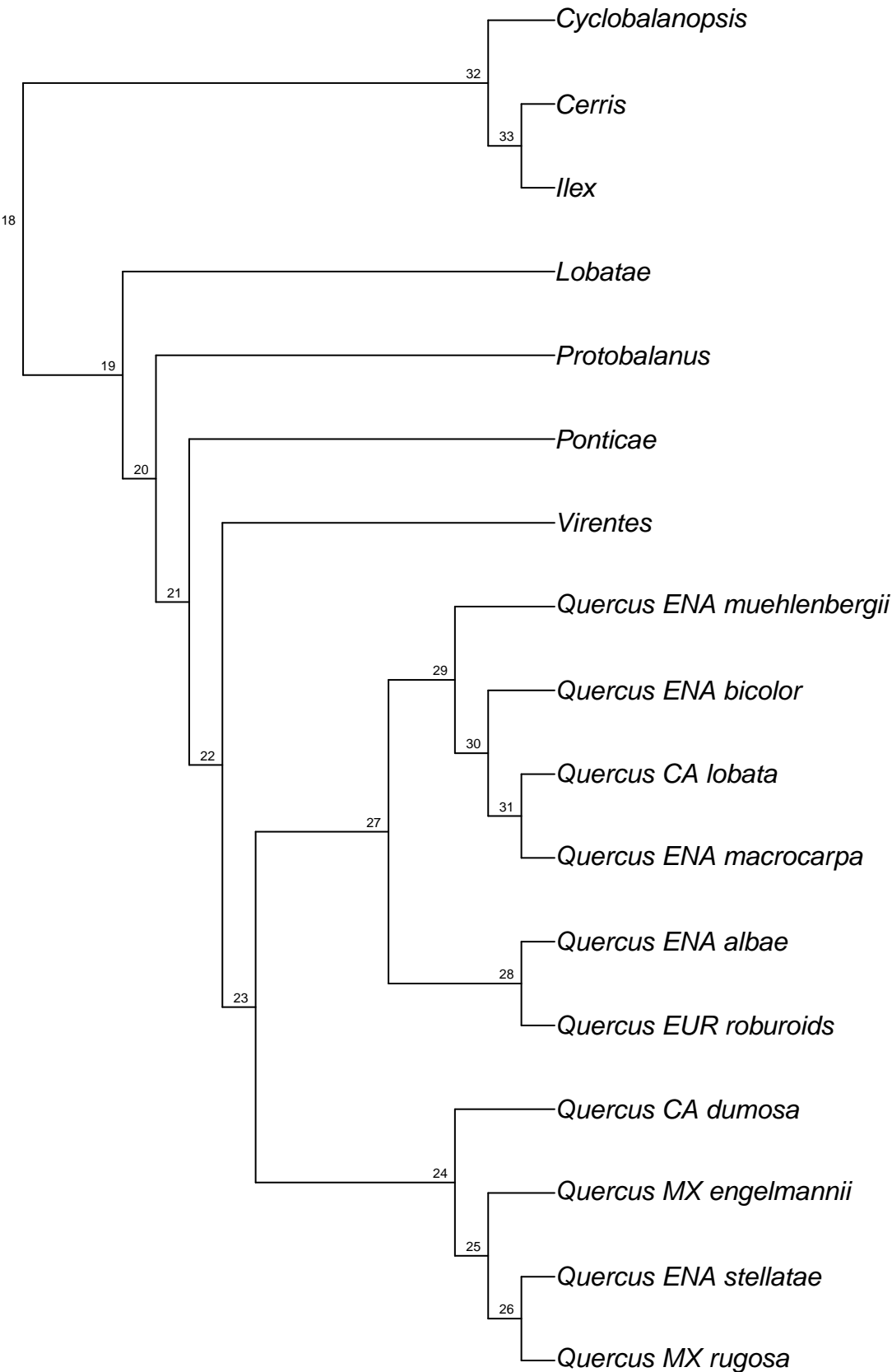
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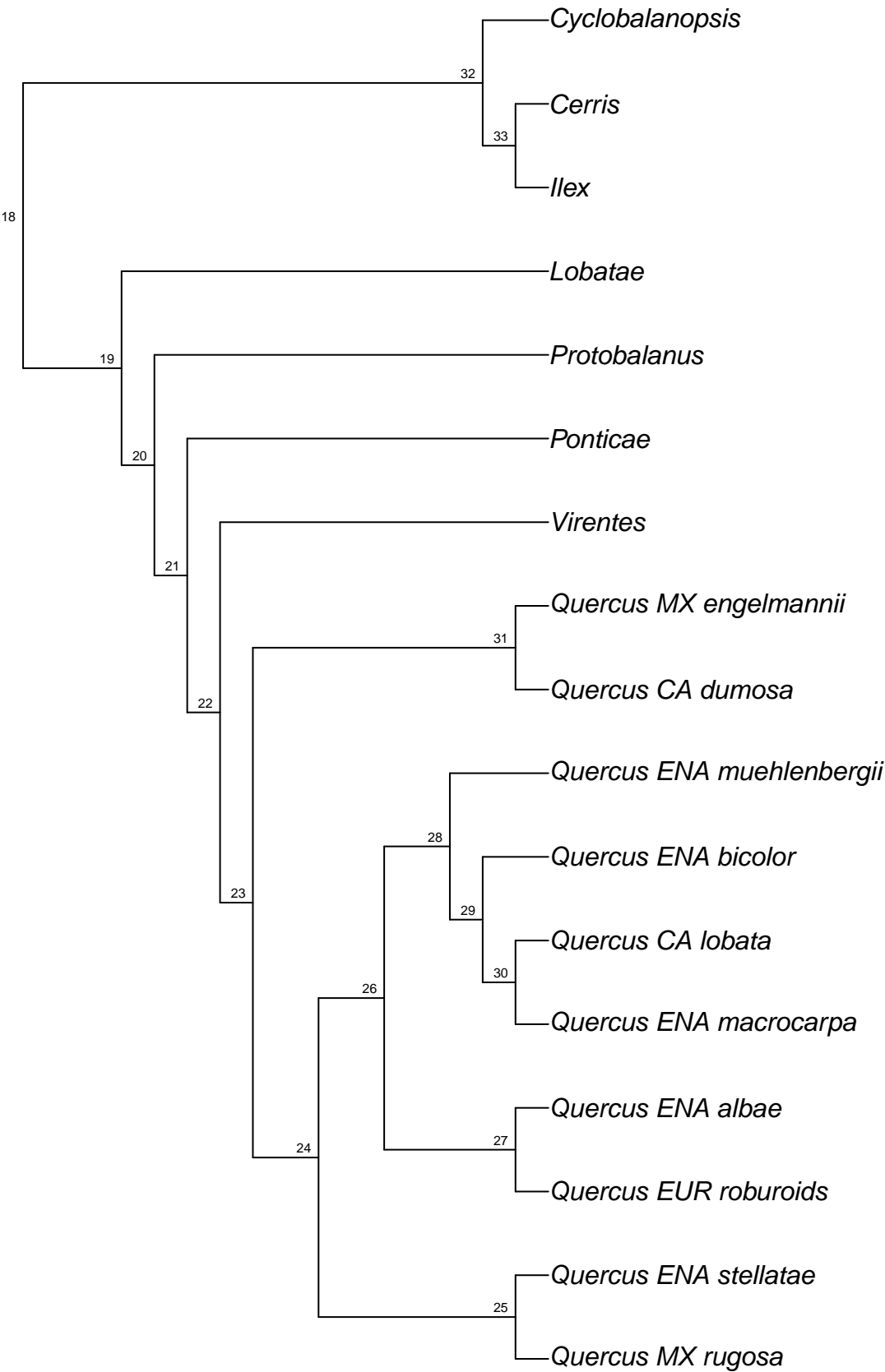
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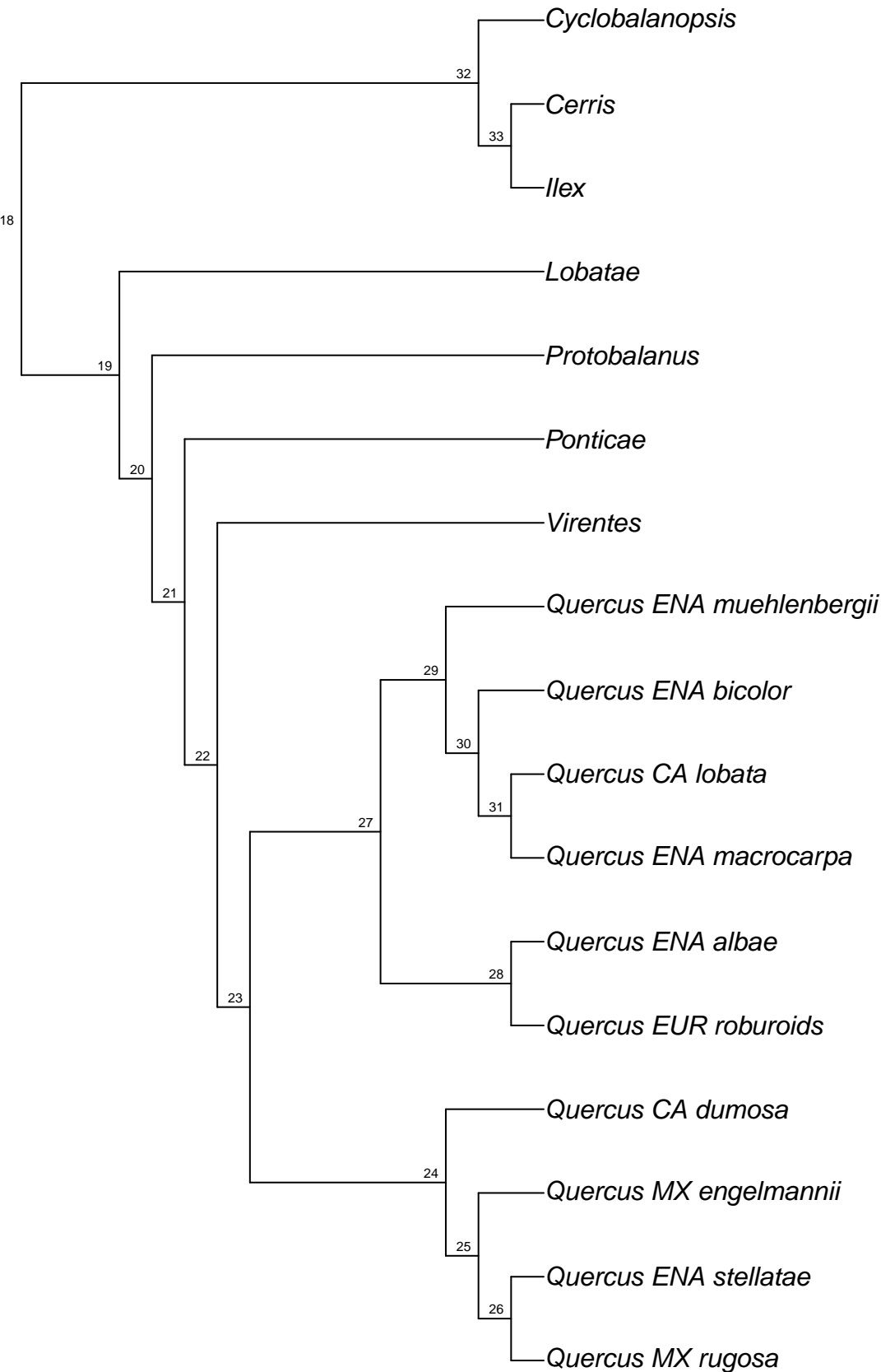
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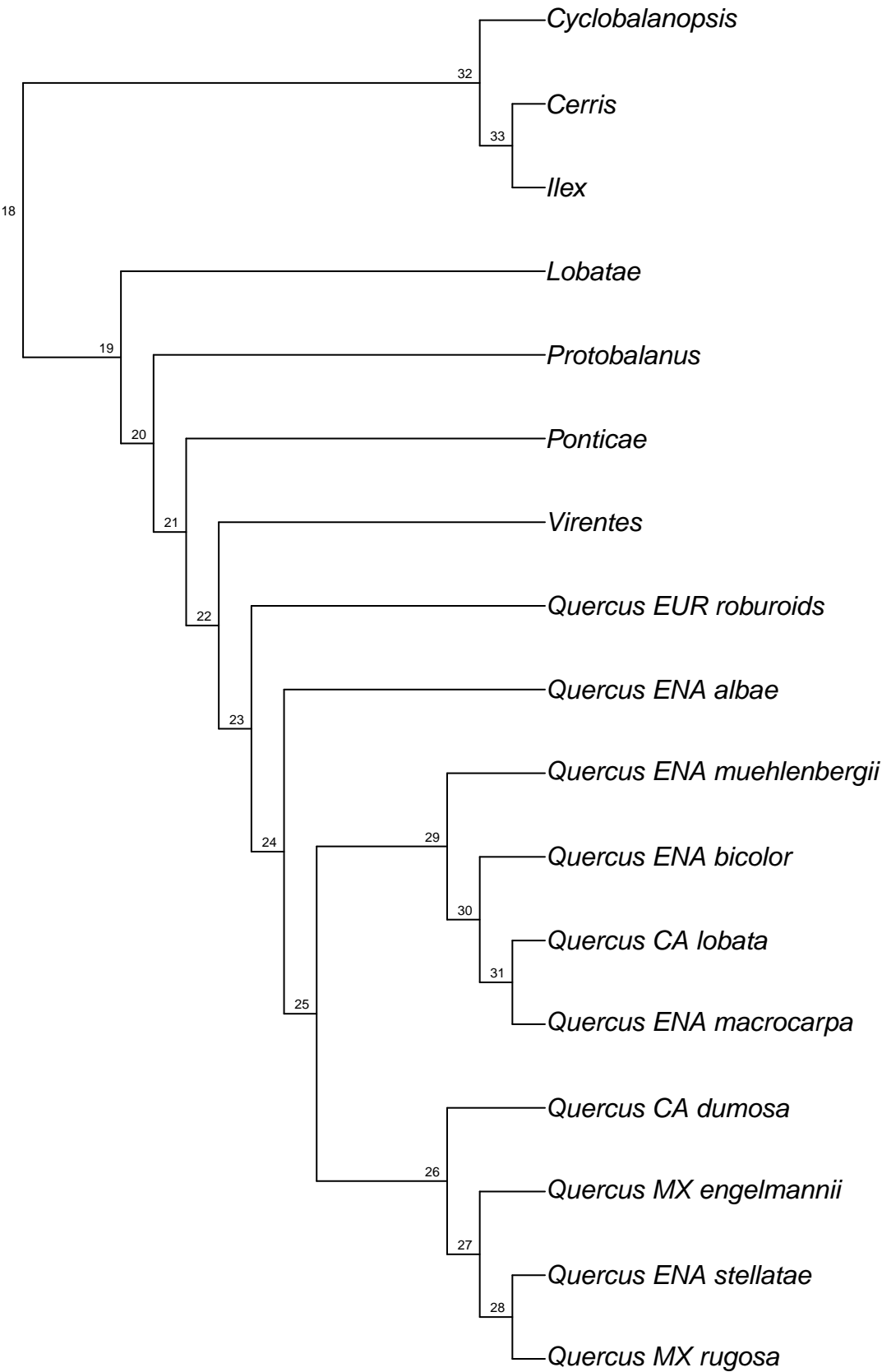
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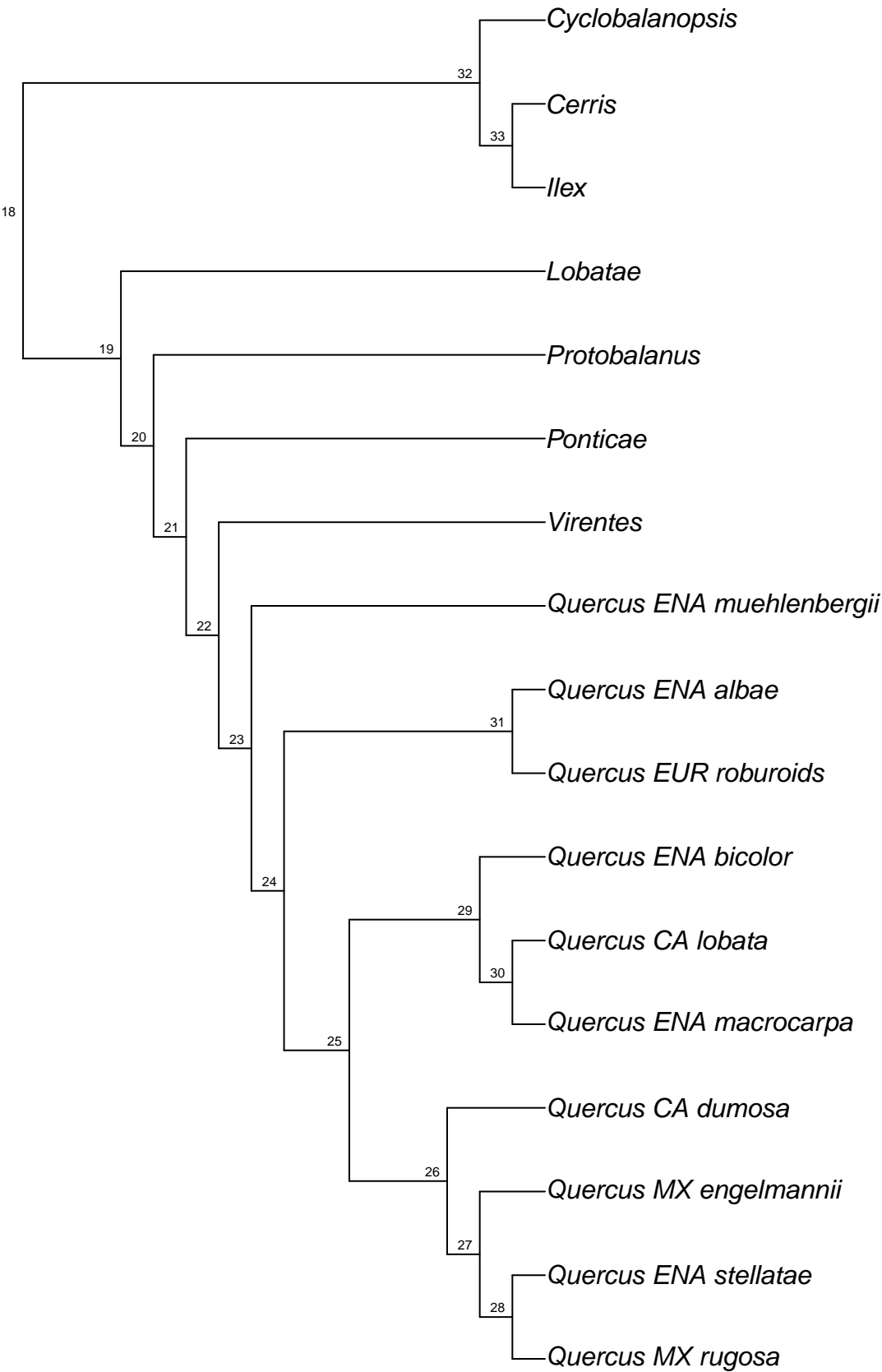
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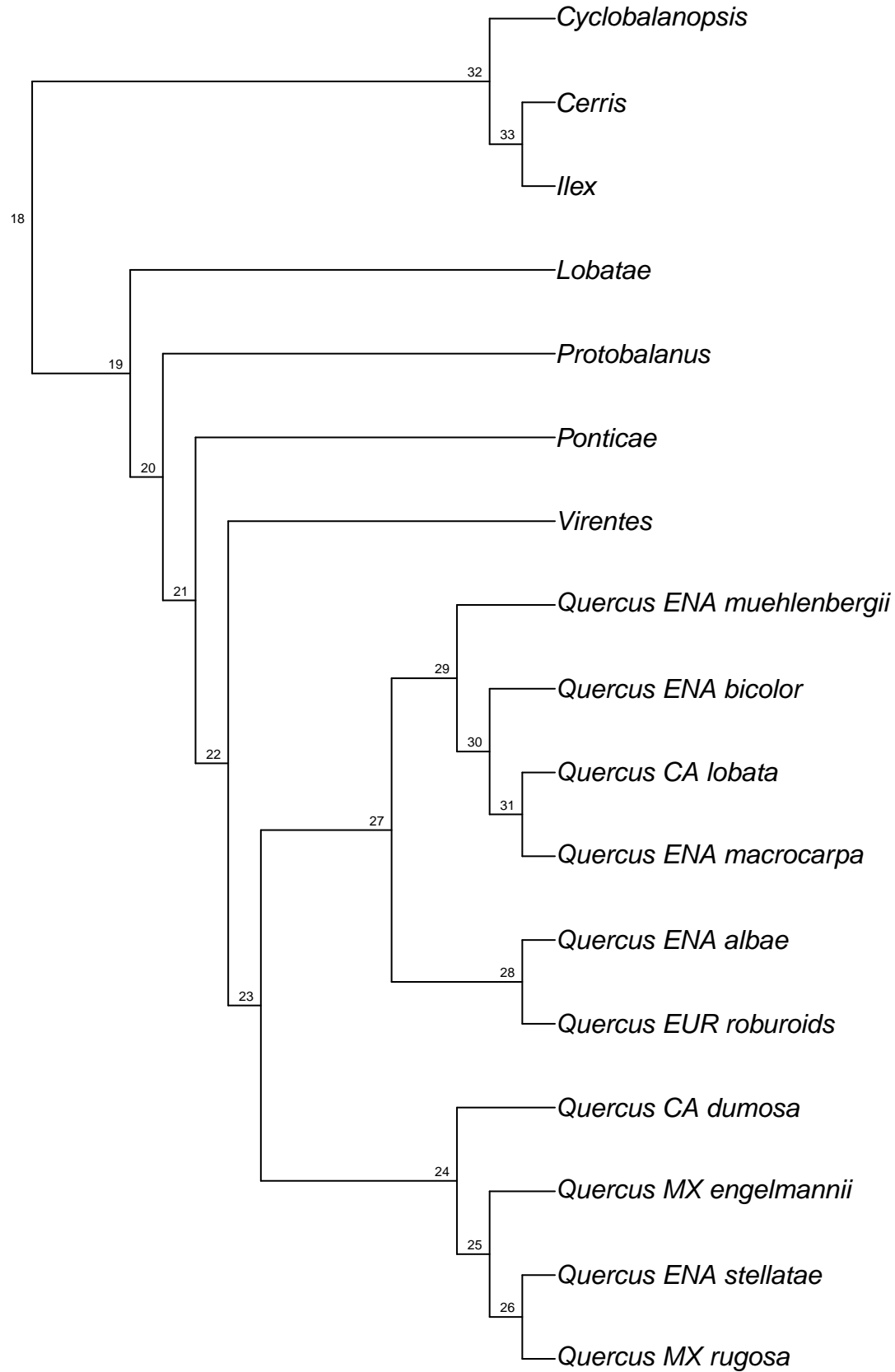
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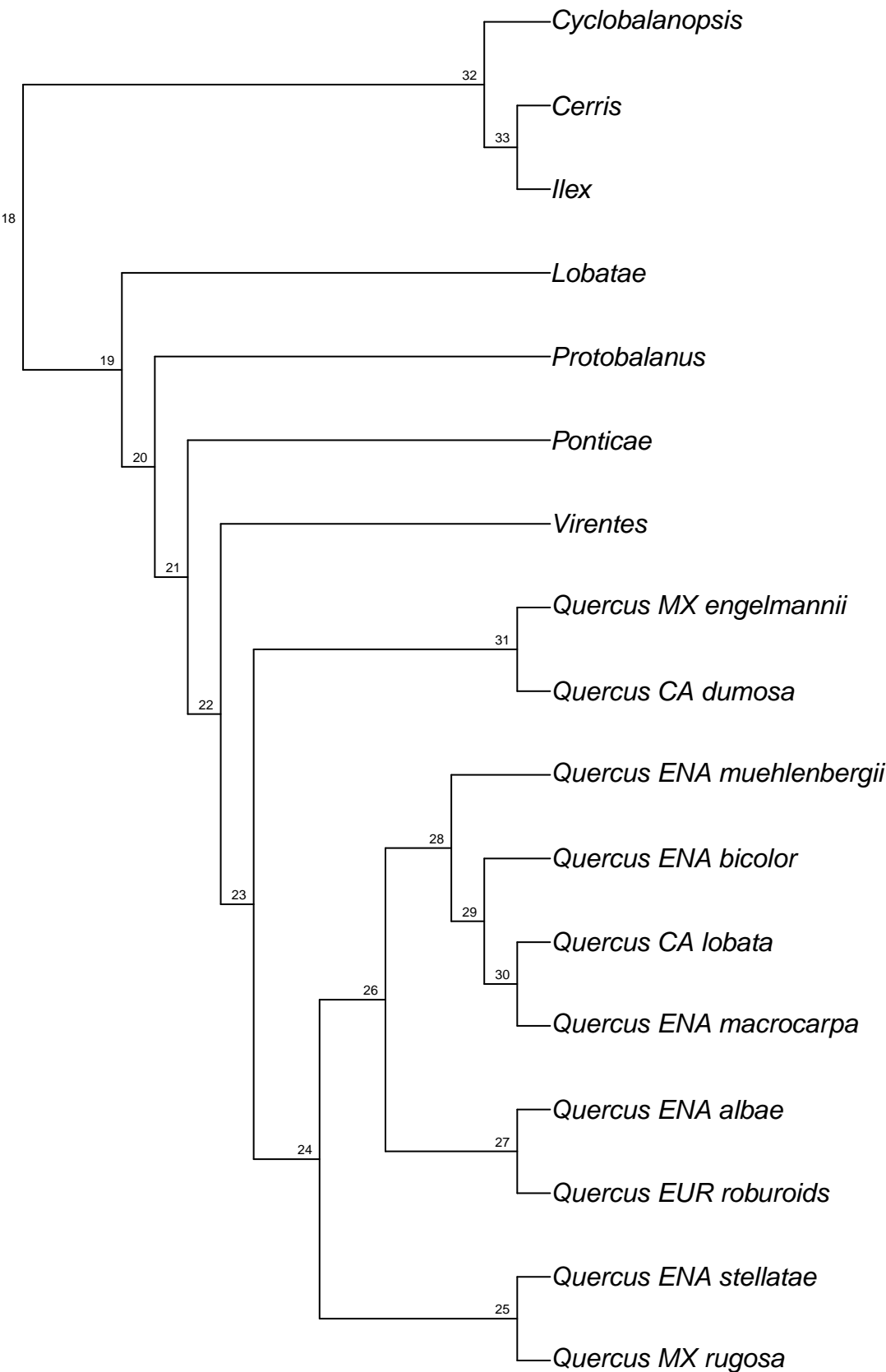
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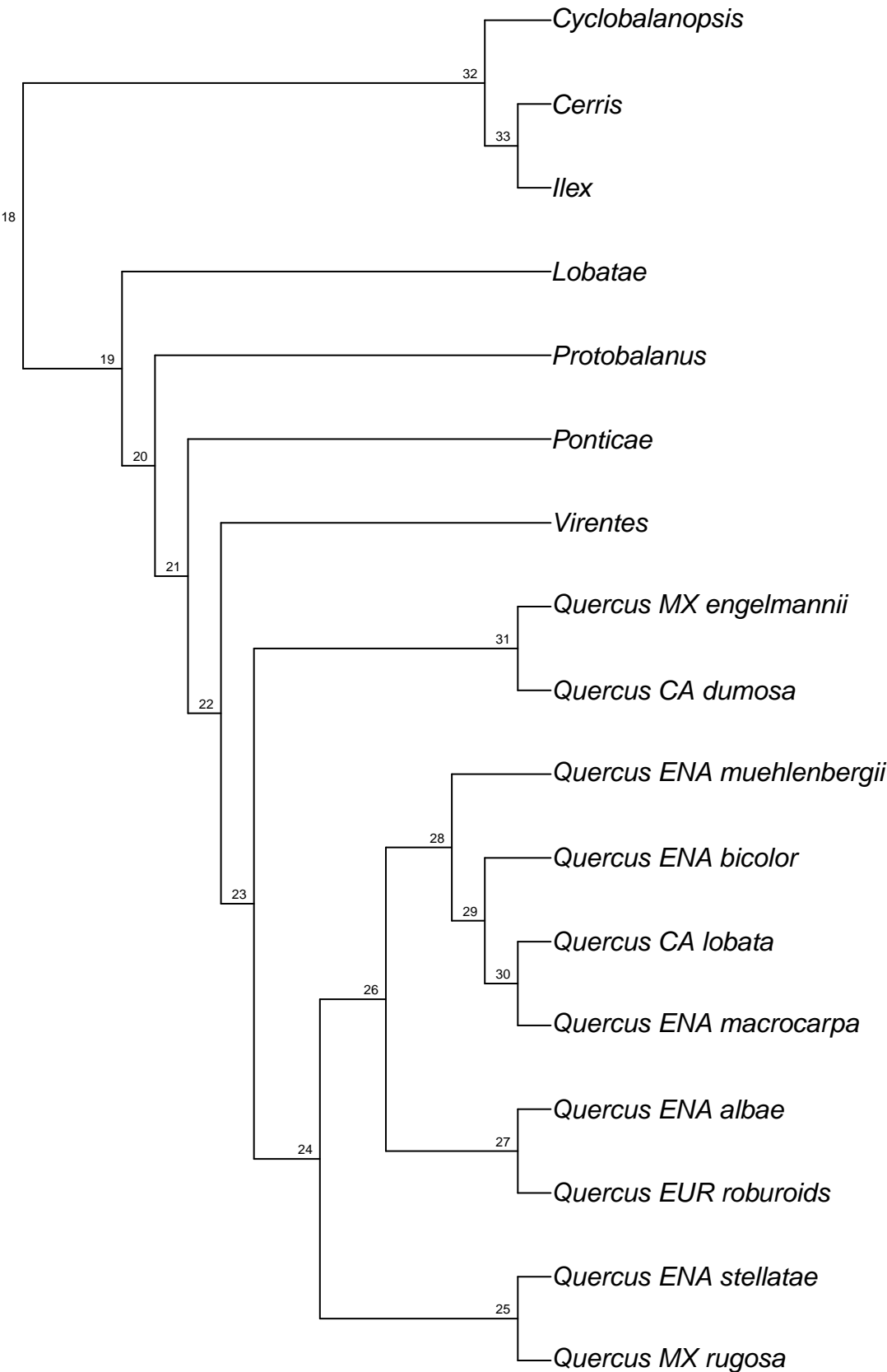
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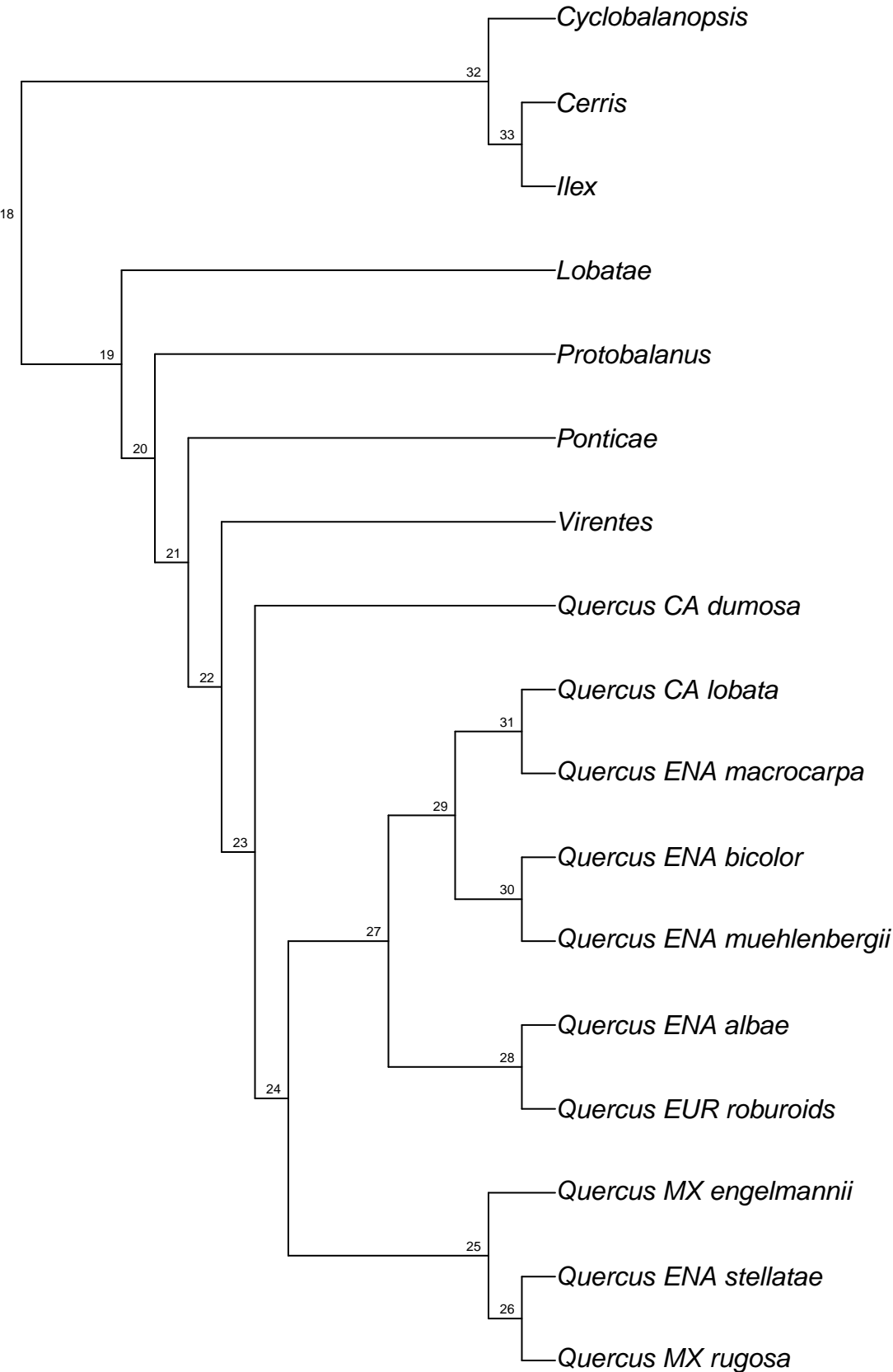
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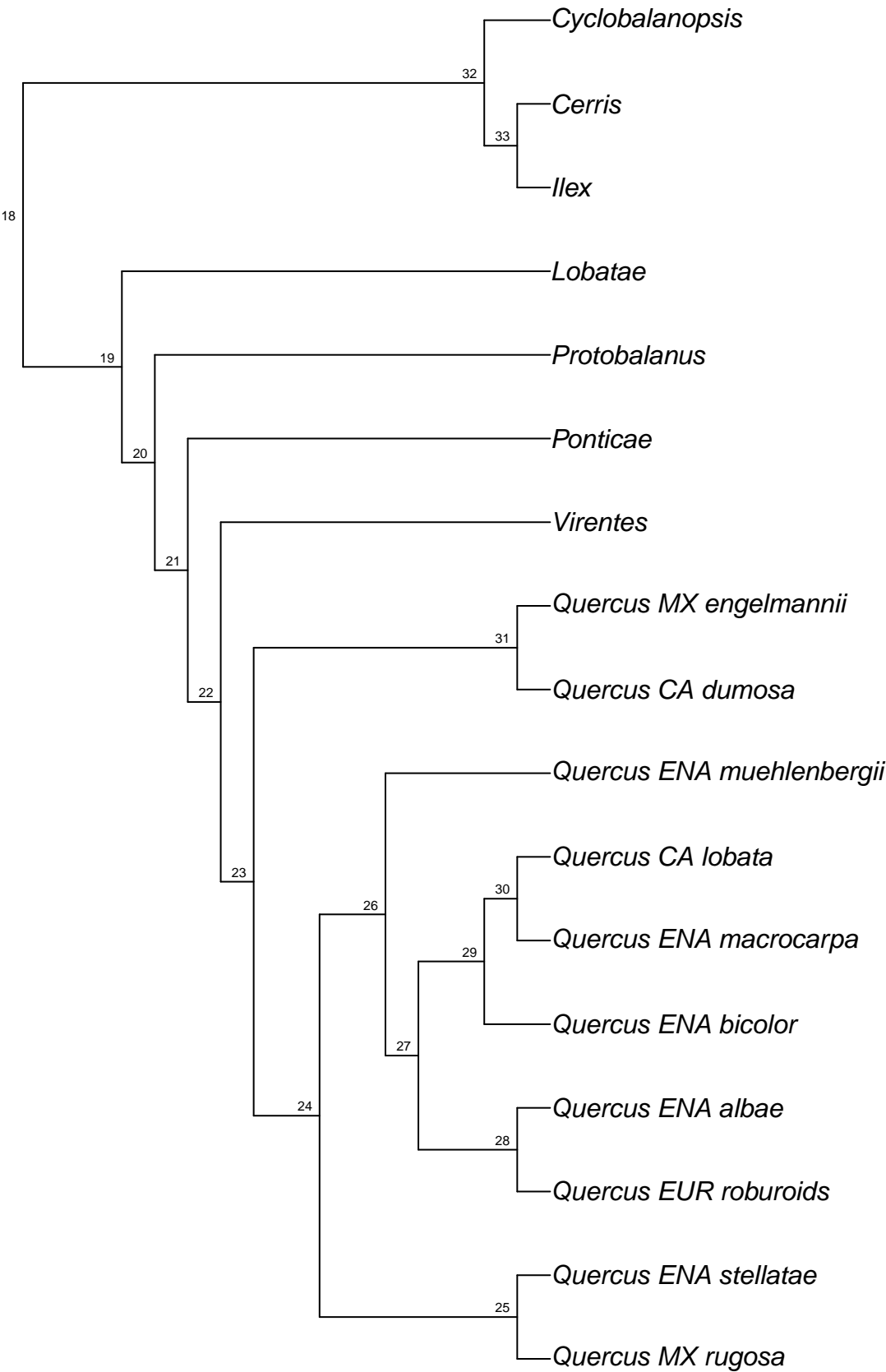
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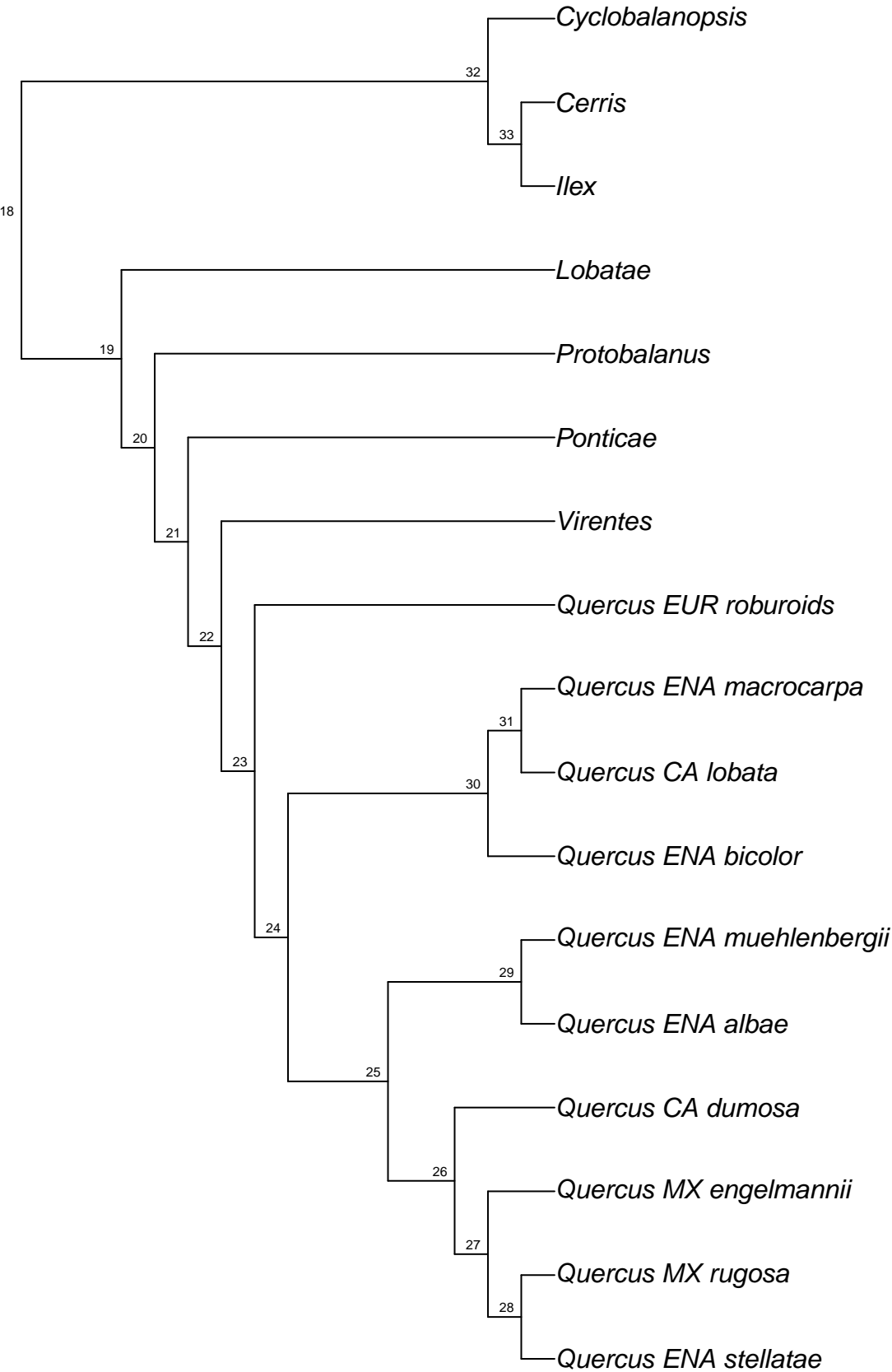
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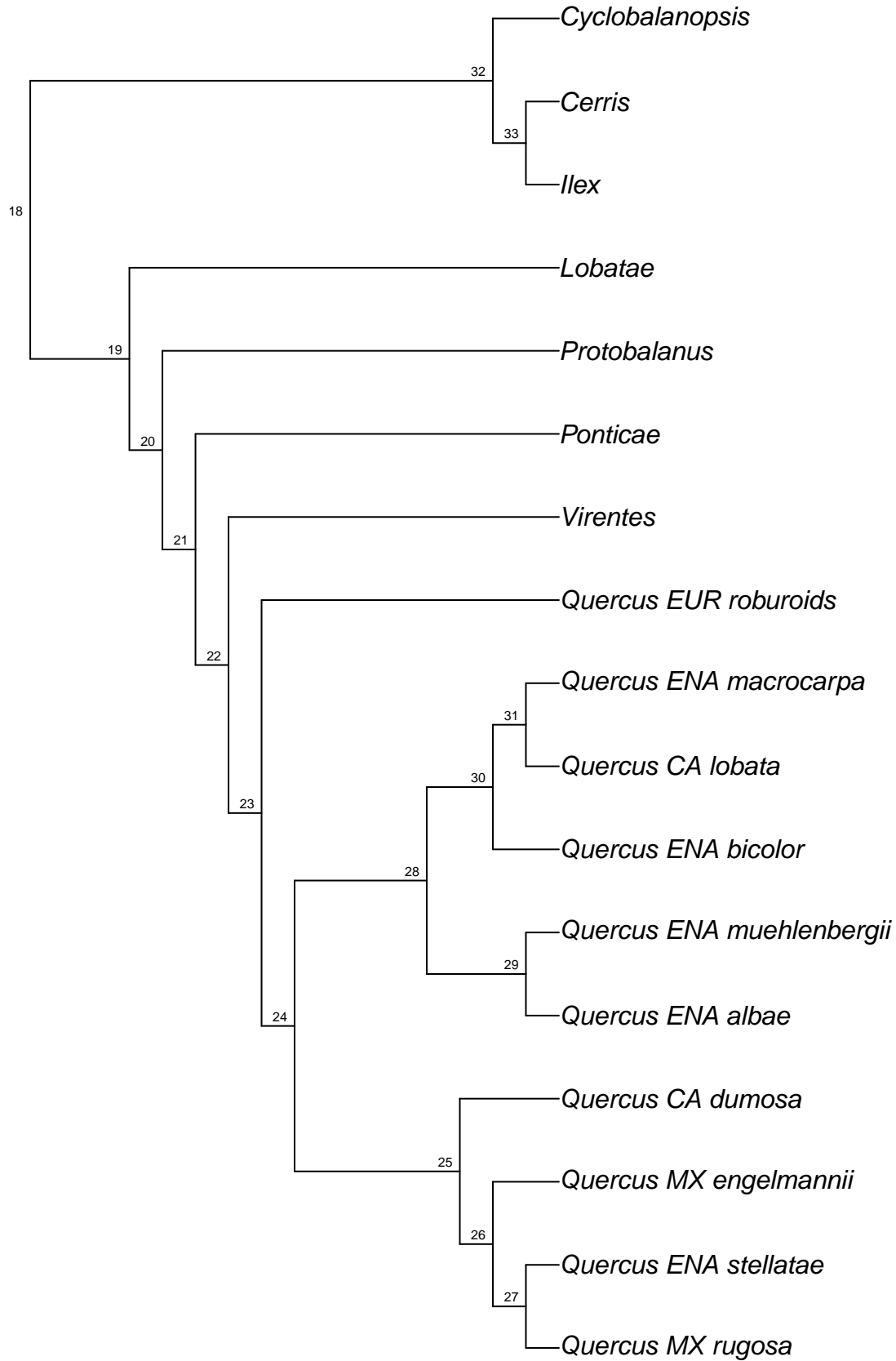
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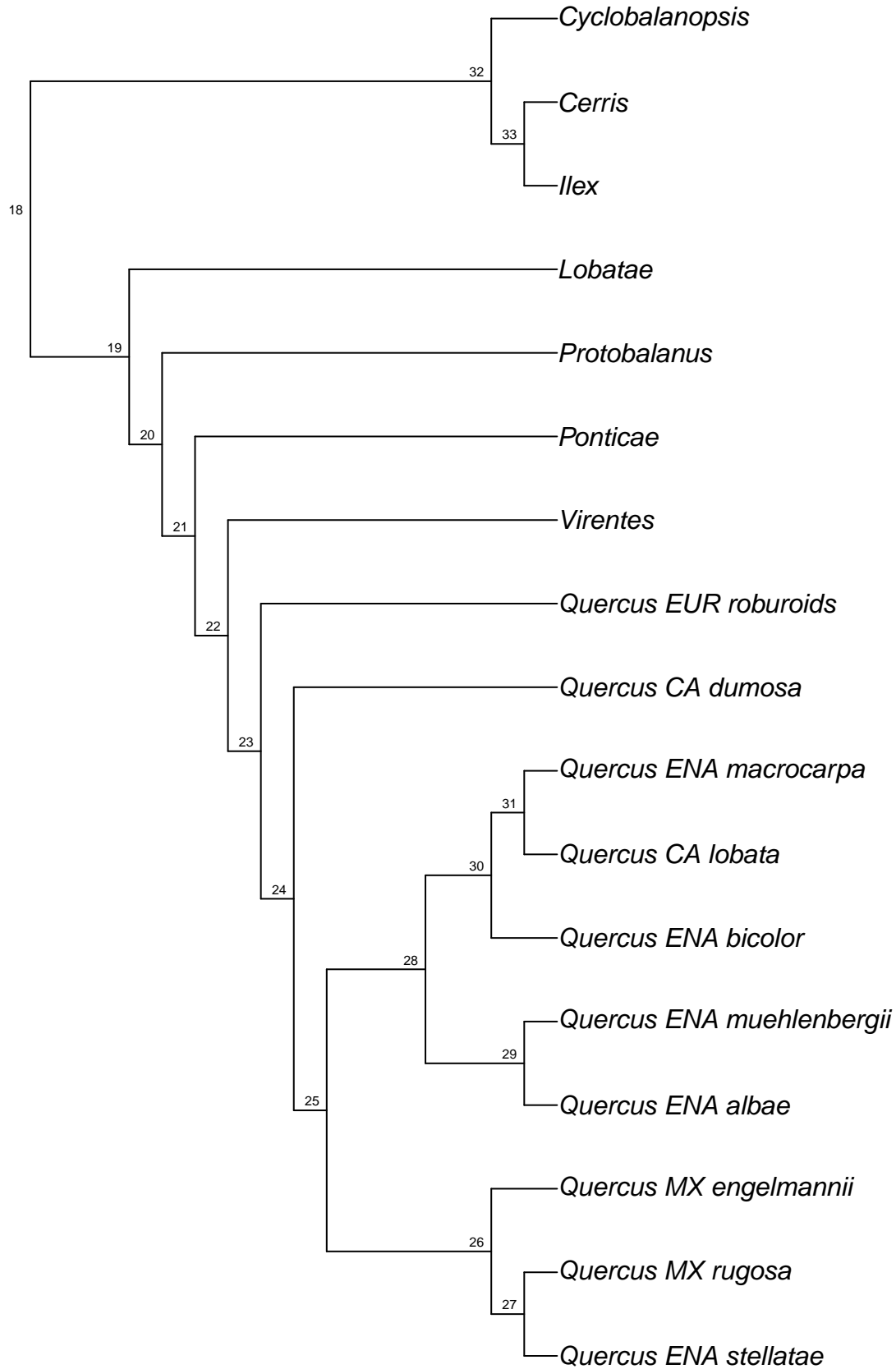
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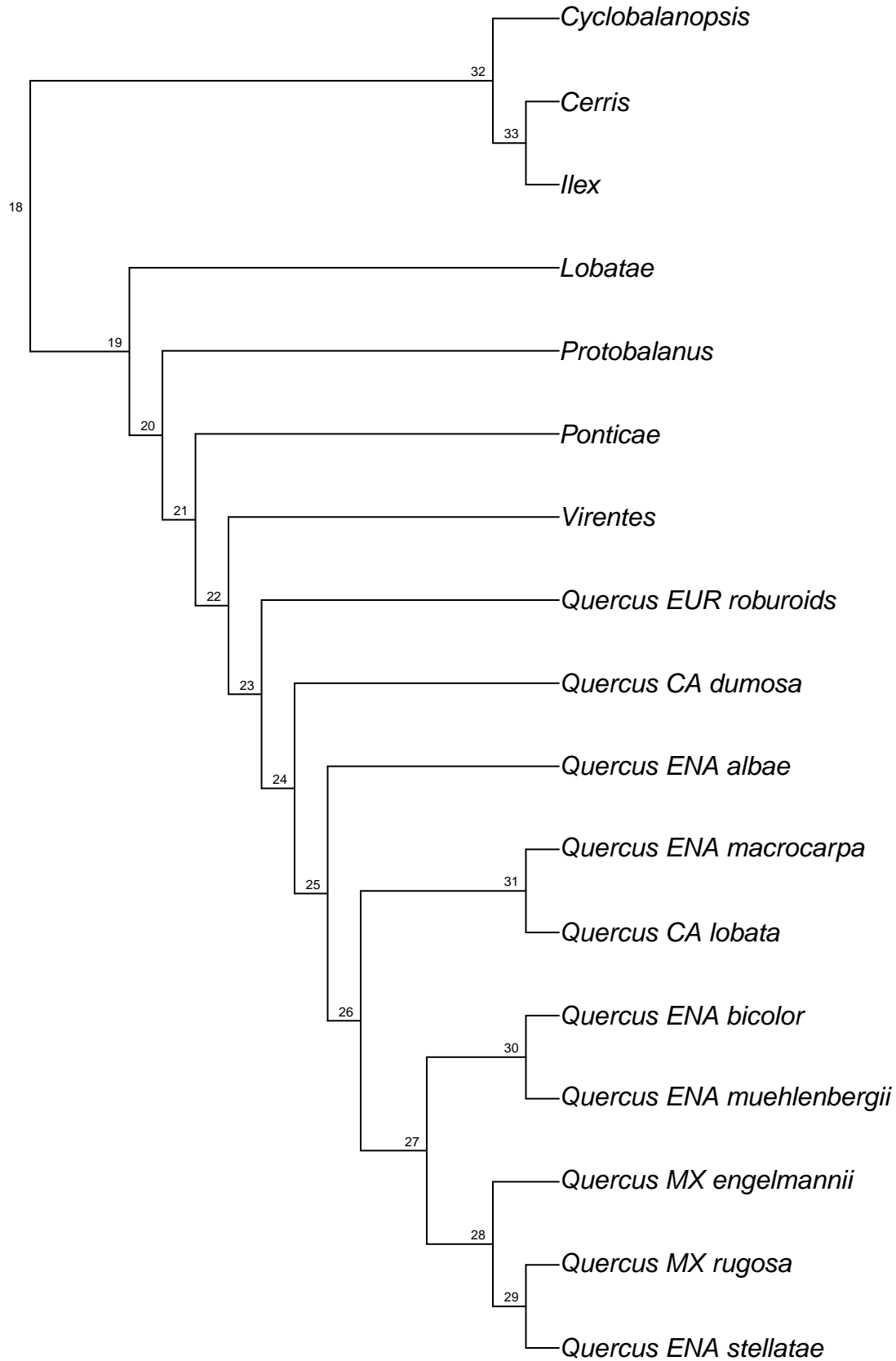
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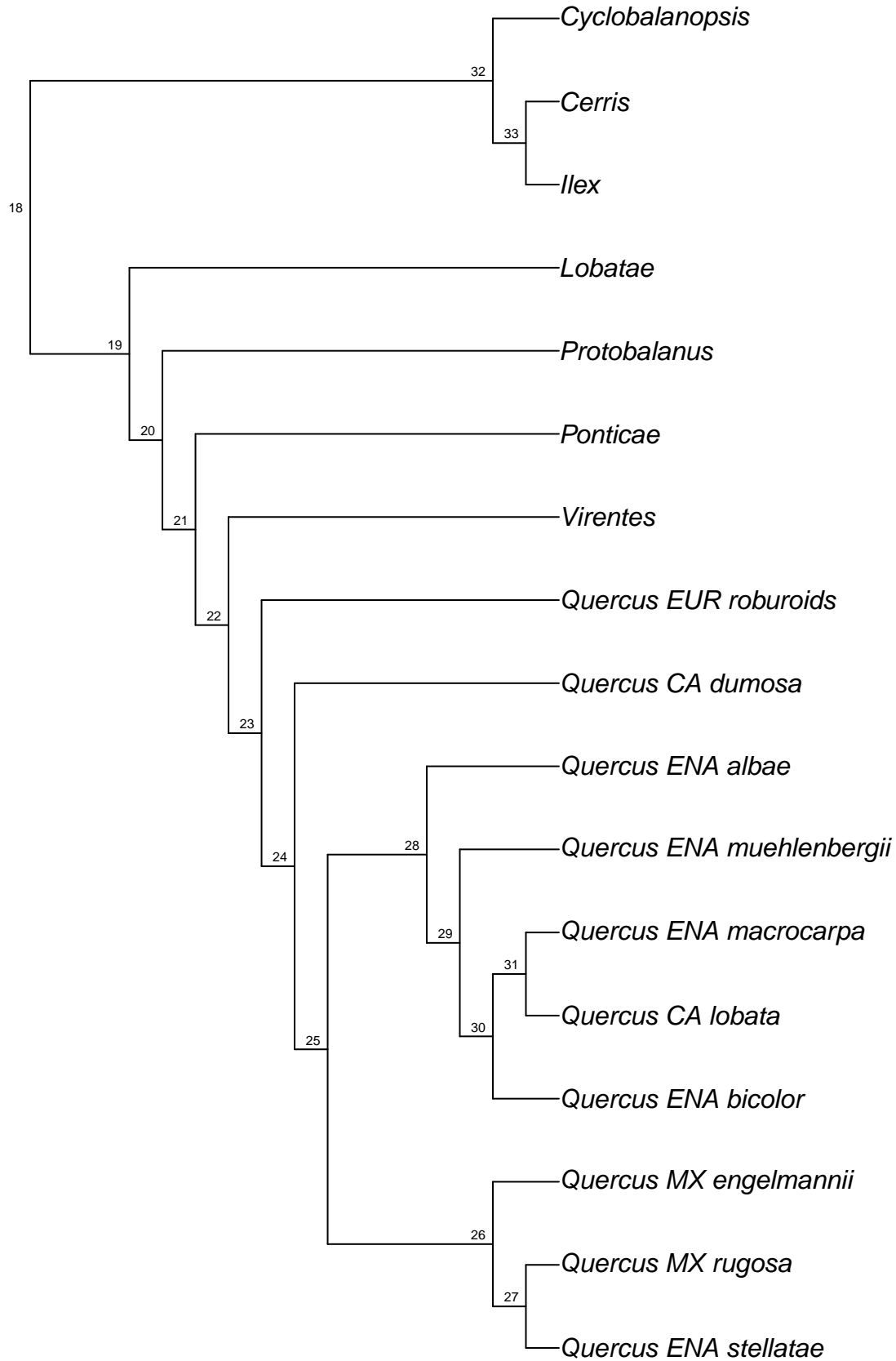
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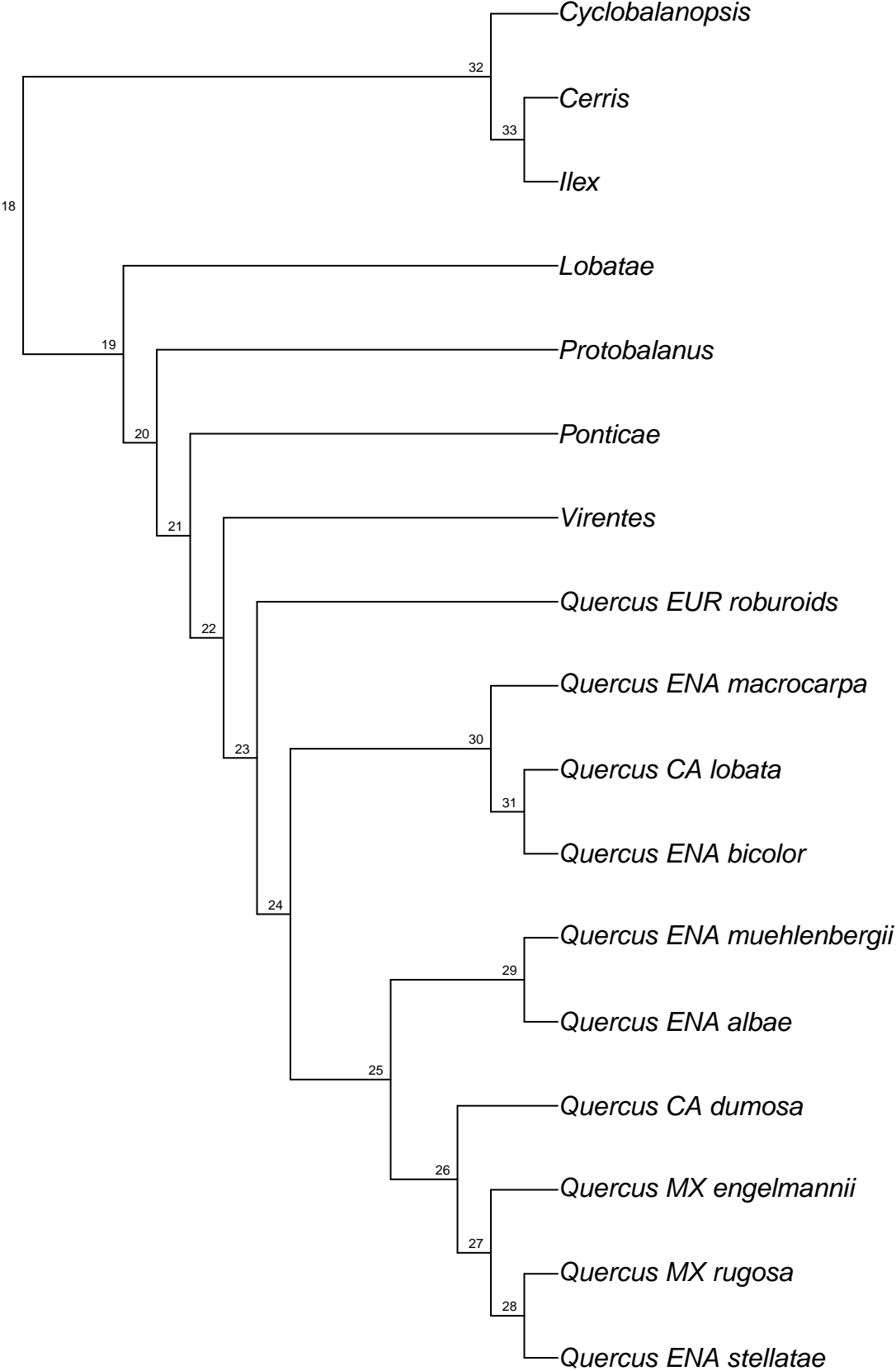
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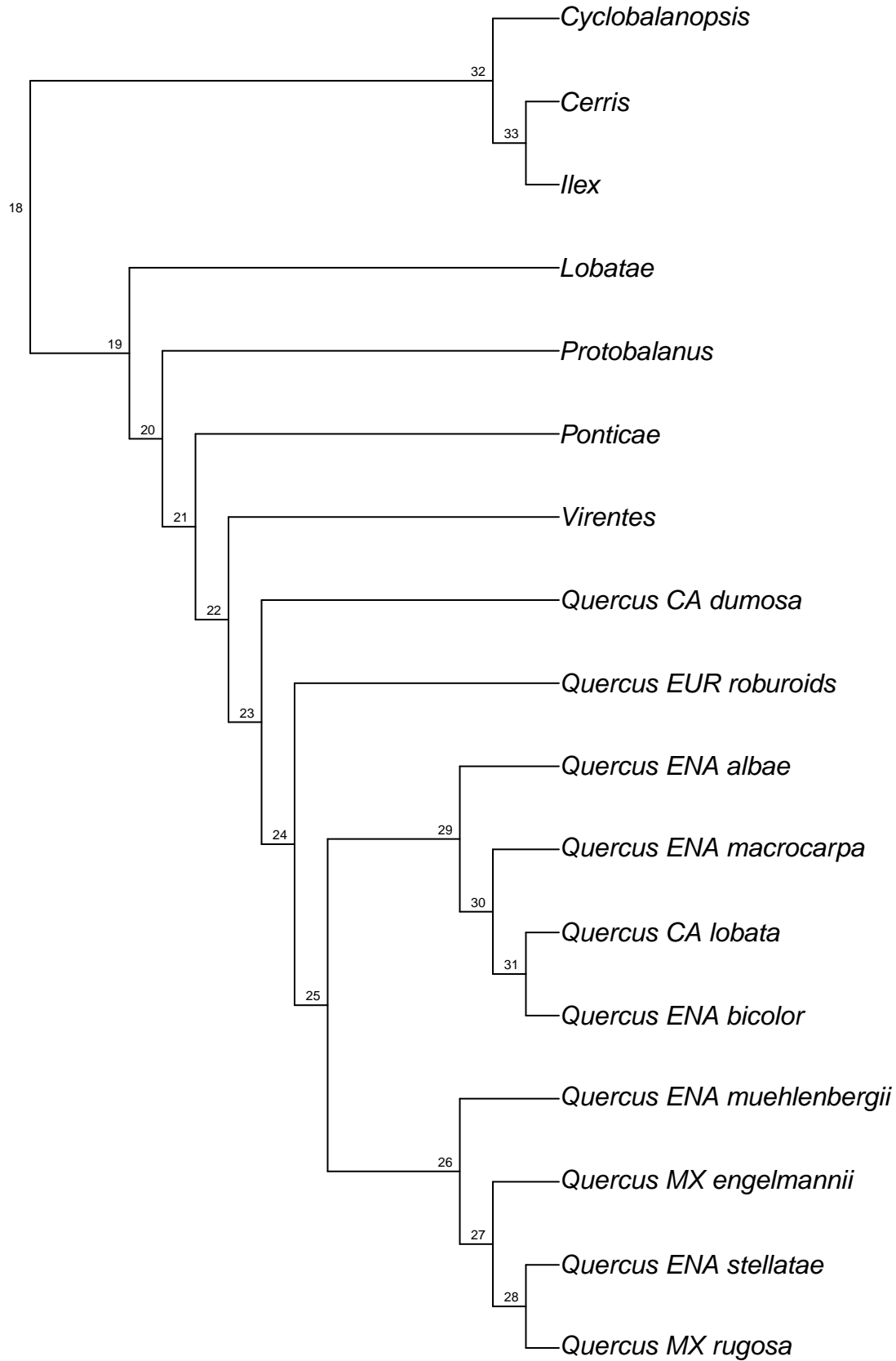
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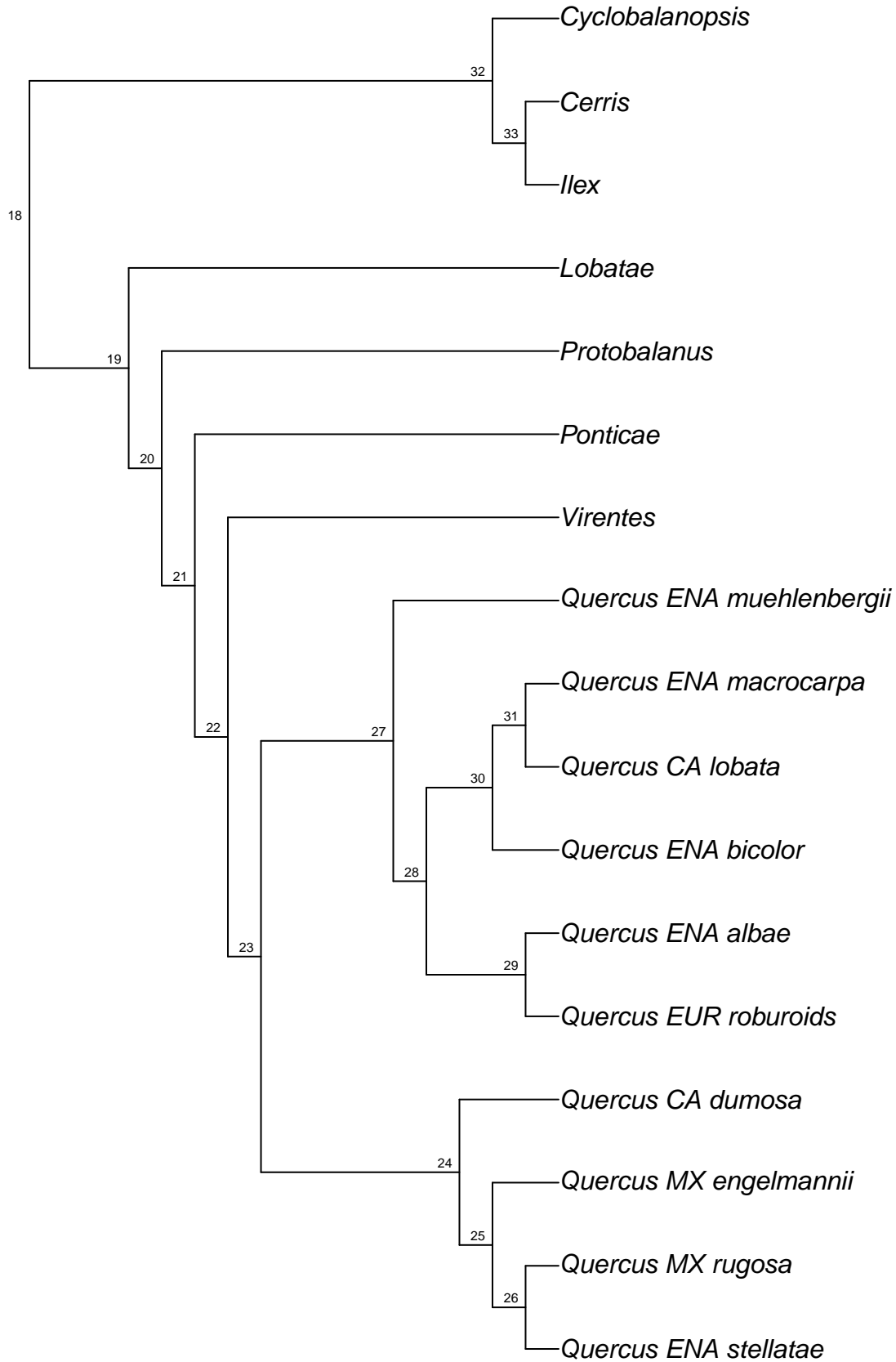
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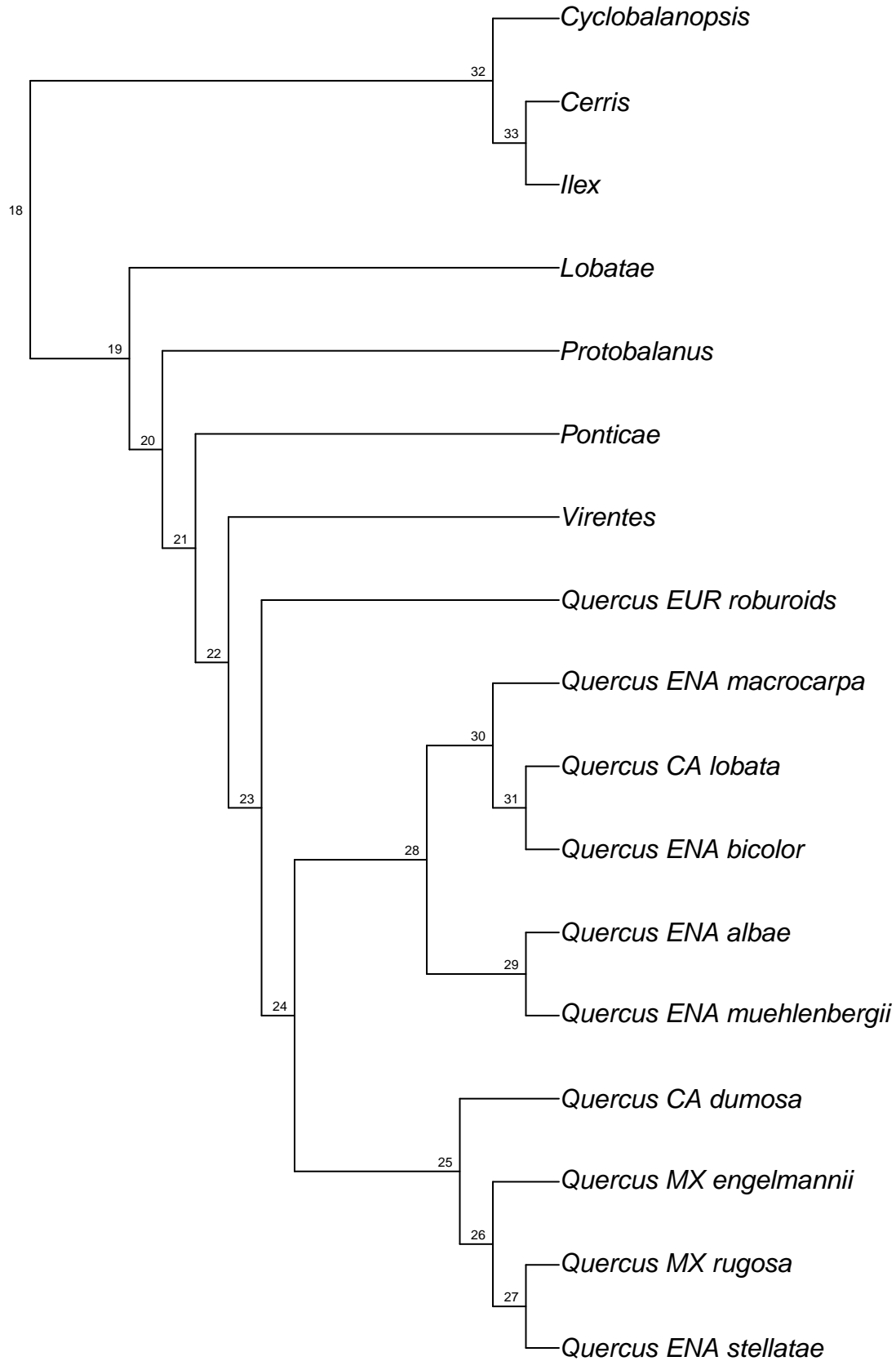
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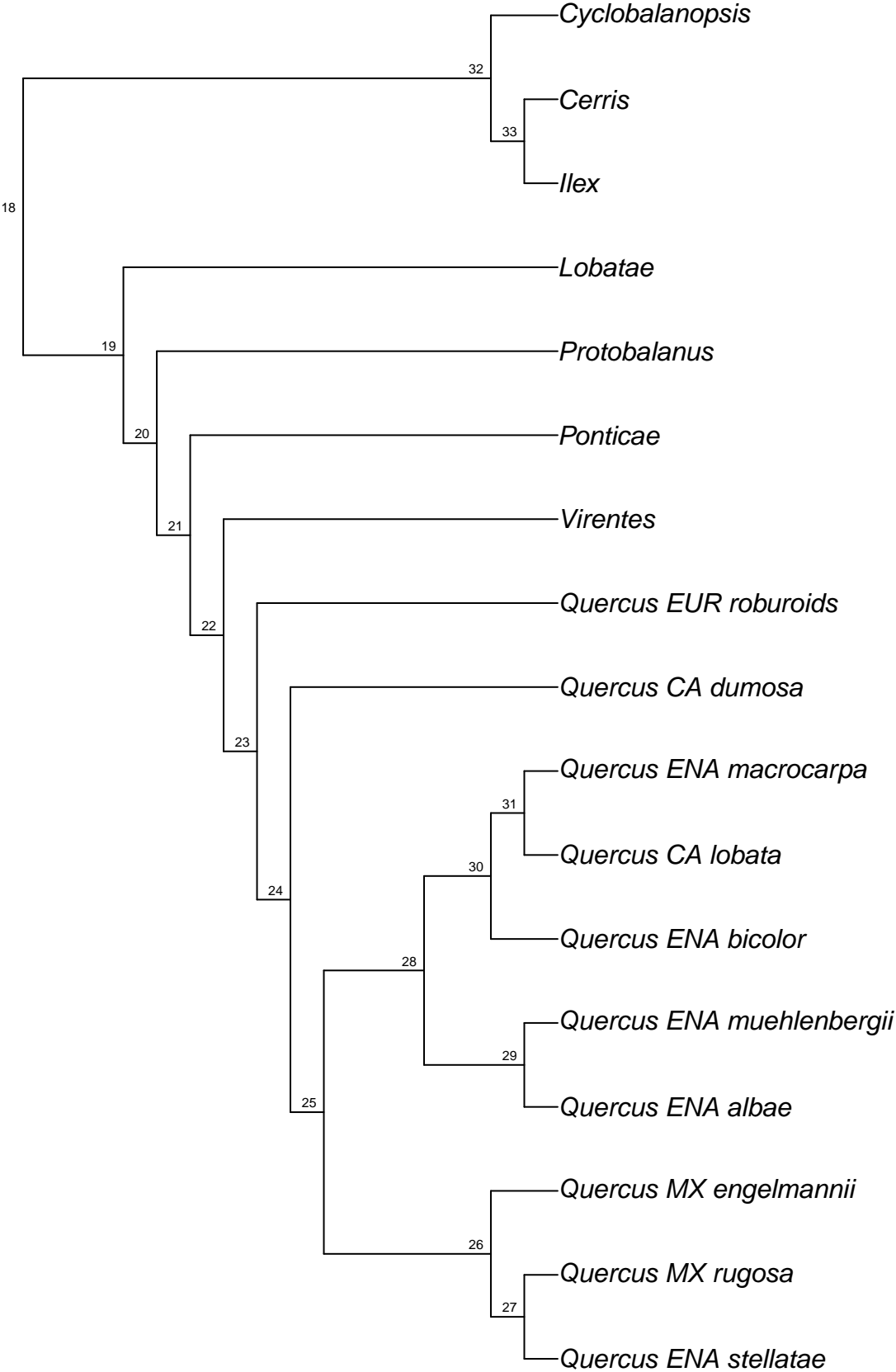
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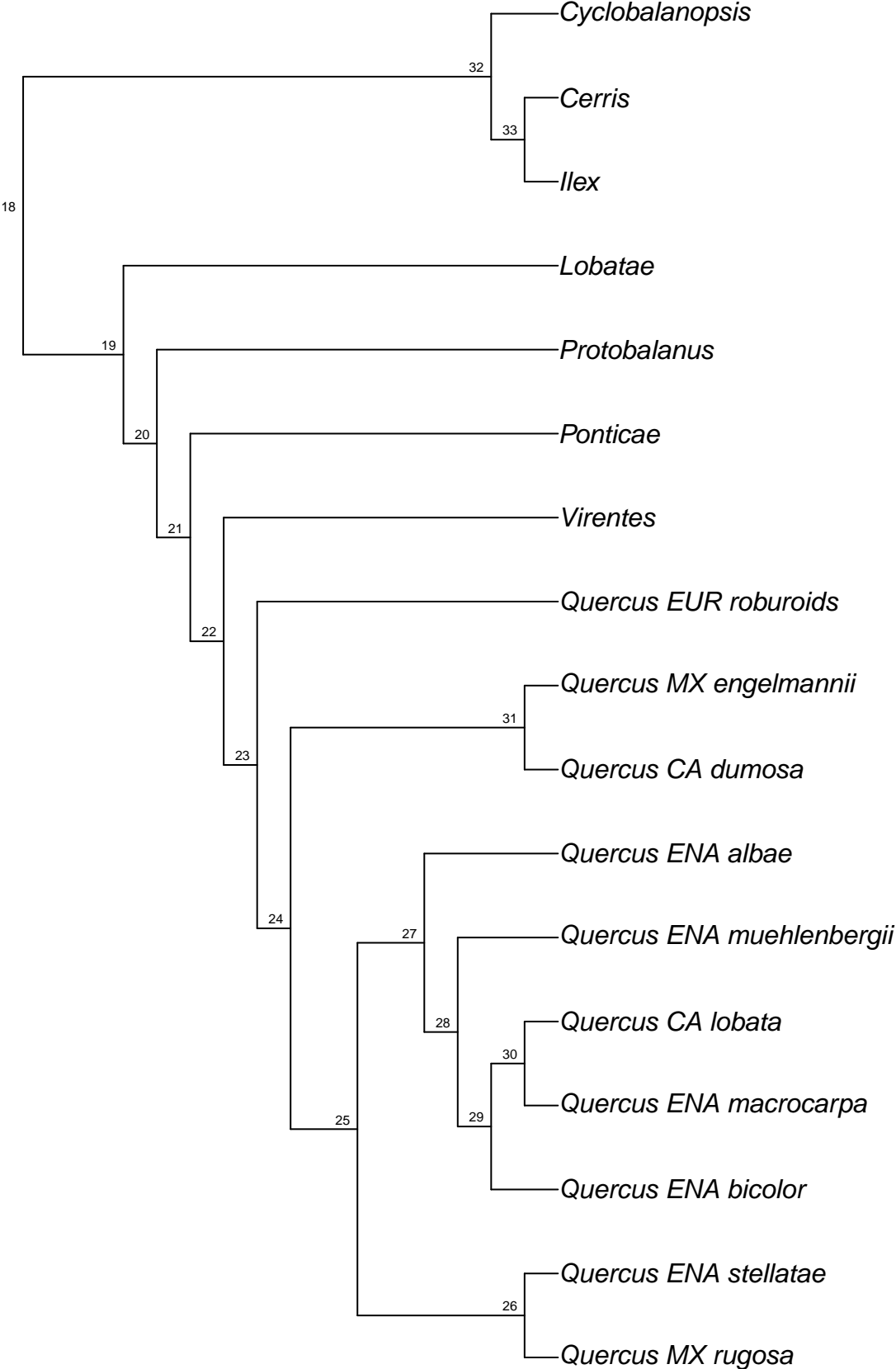
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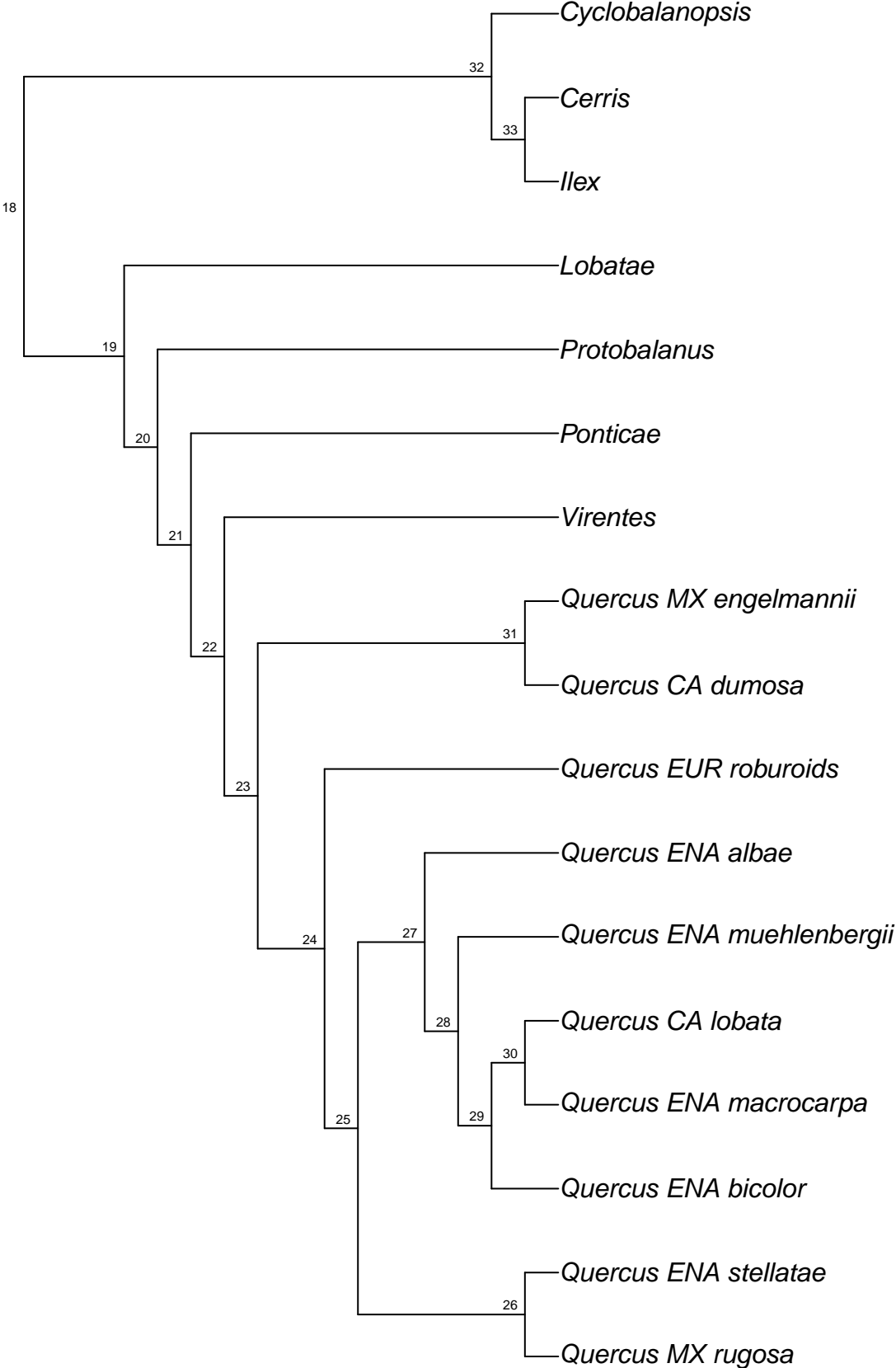
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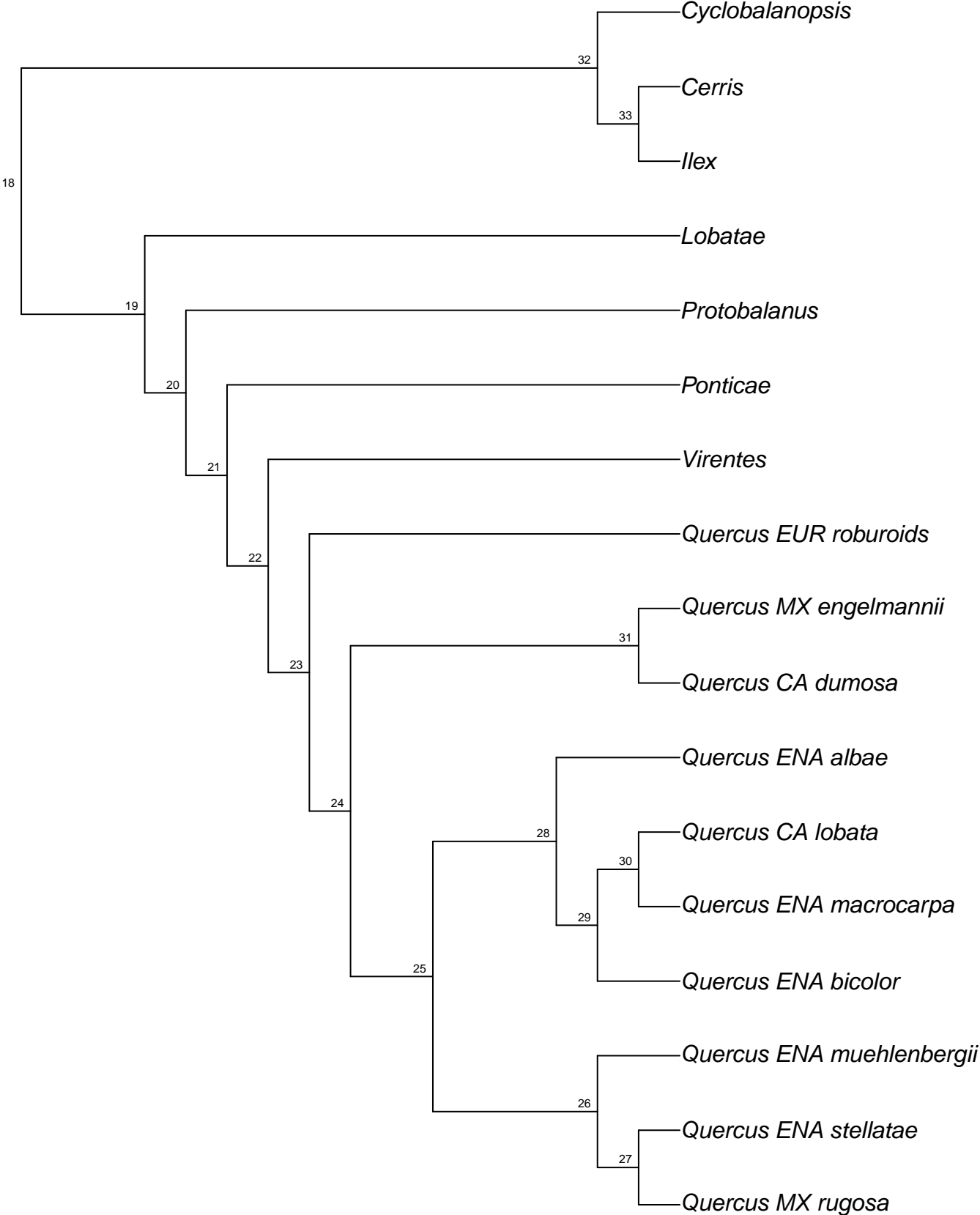
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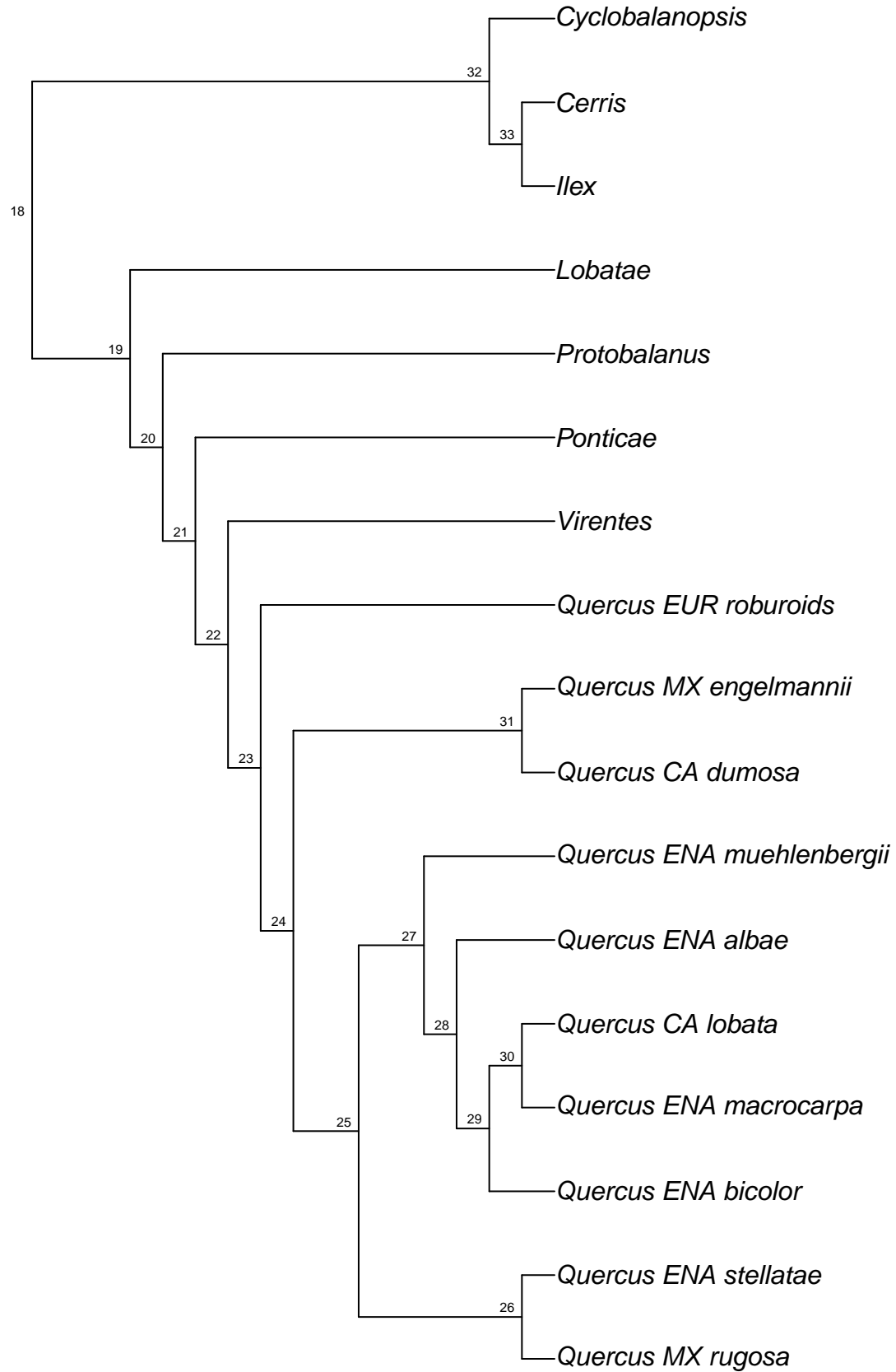
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refRAD.ref_longispica_raxml.bt013



refRAD.ref_longispica_raxml.bt014



Phylogenetic tree showing relationships between various *Quercus* species and other genera, based on 18S rDNA sequences. The tree is rooted at node 18. Bootstrap values are indicated at the nodes.

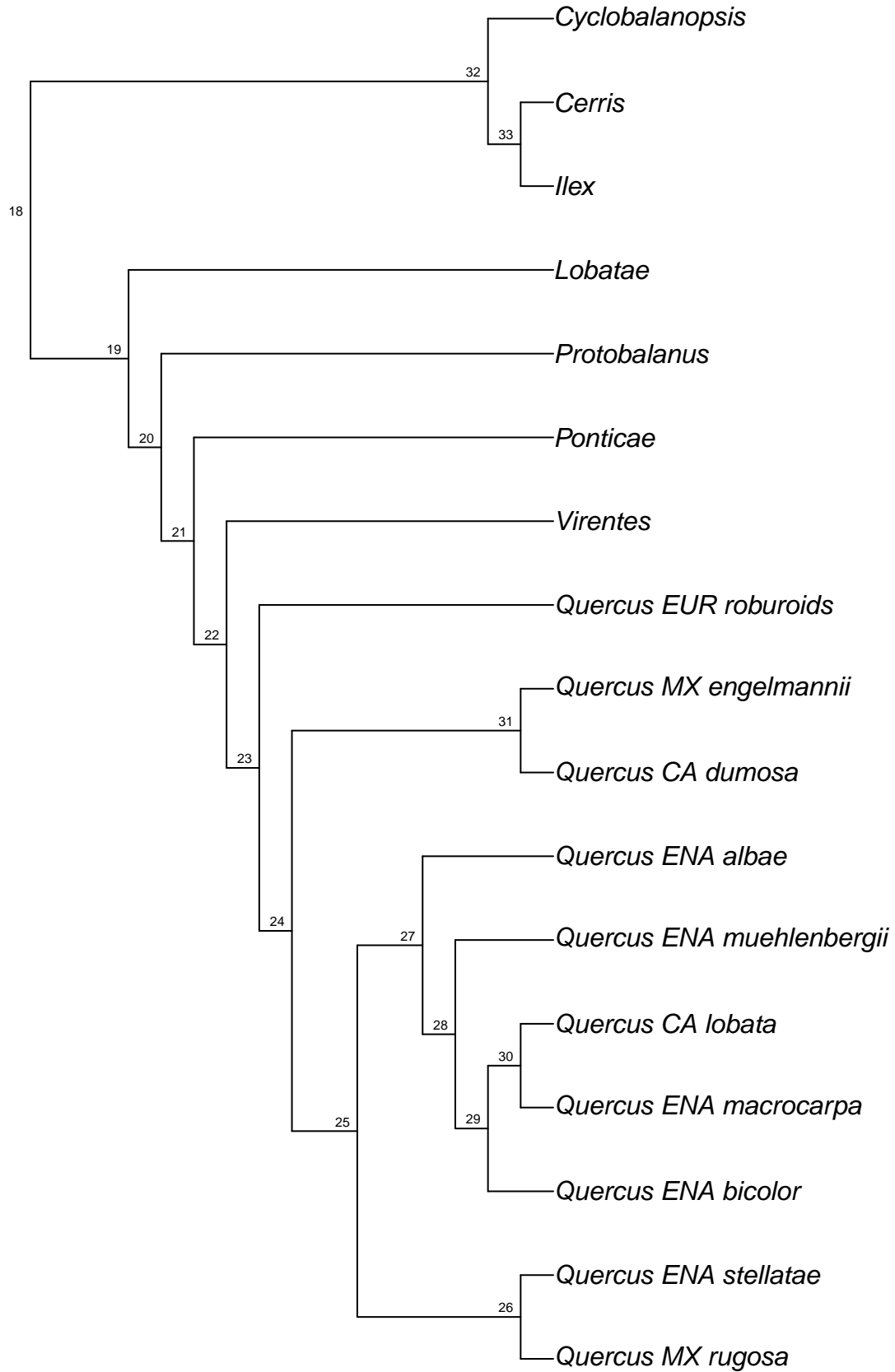
Species names and their corresponding colors:

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

Bootstrap values at nodes:

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

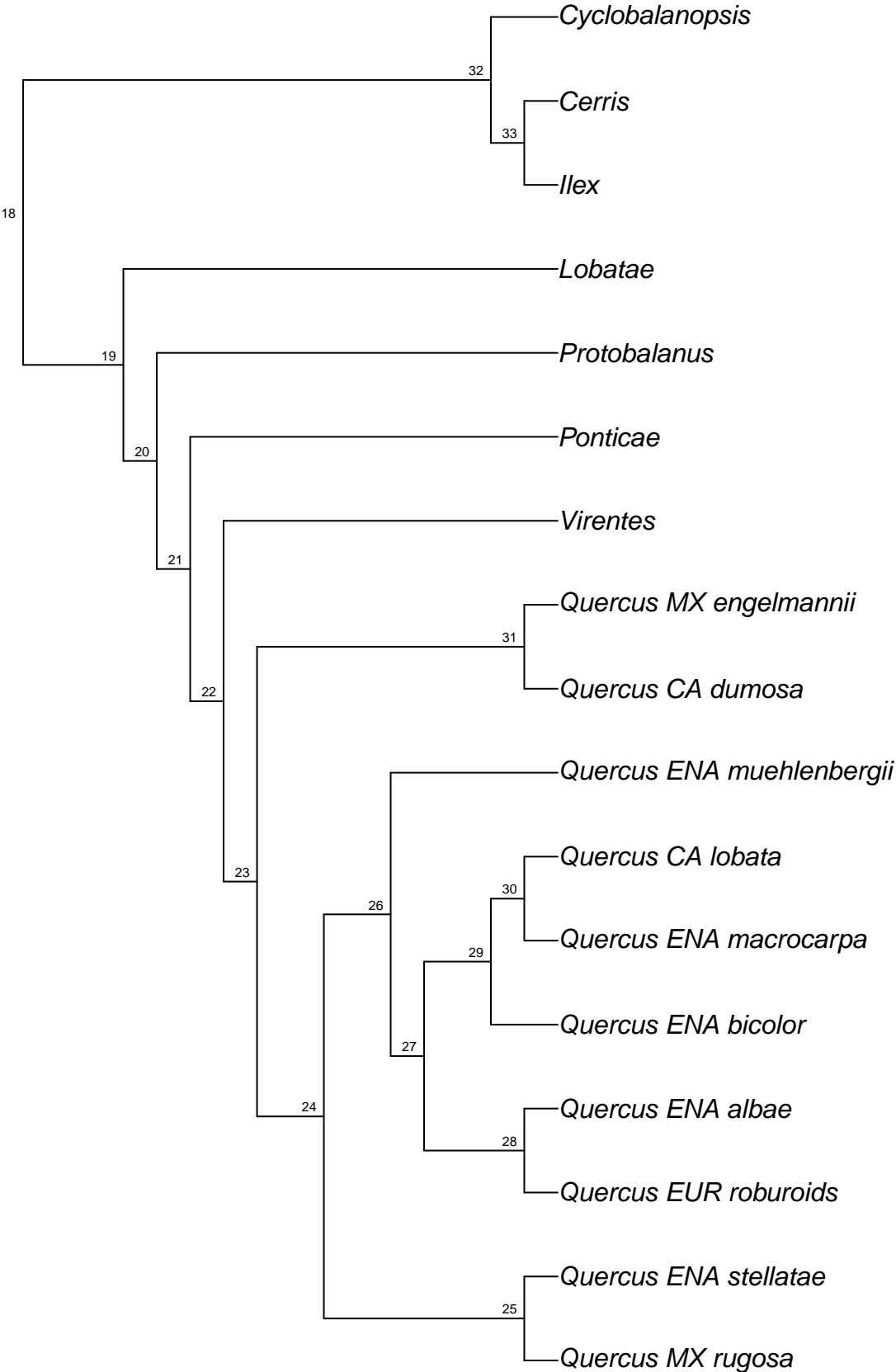
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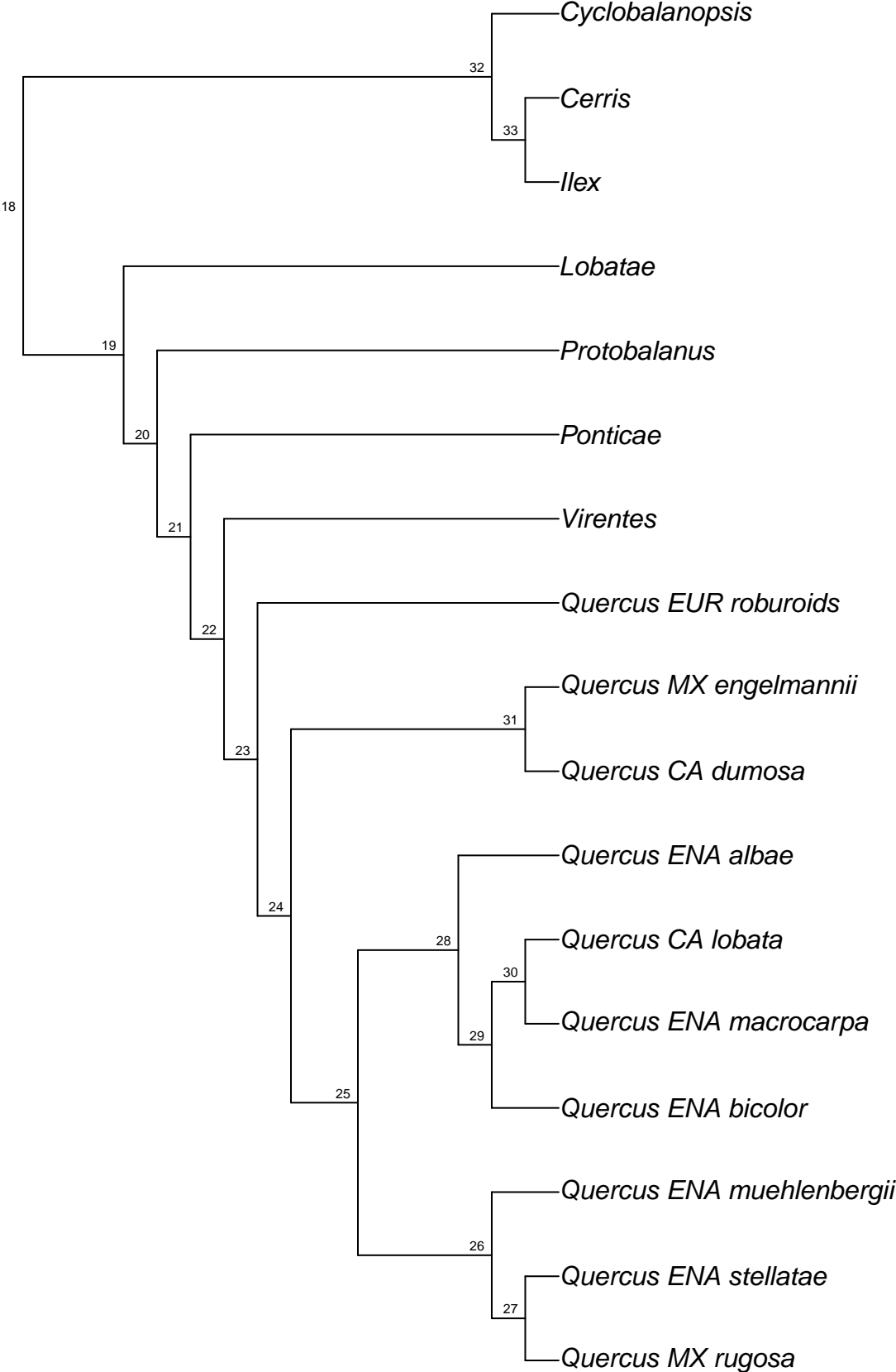
A phylogenetic tree illustrating the evolutionary relationships among several groups. The tree is rooted at node 18. The main branches are labeled with numbers 19 through 33. The terminal taxa are listed on the right side of the tree.

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

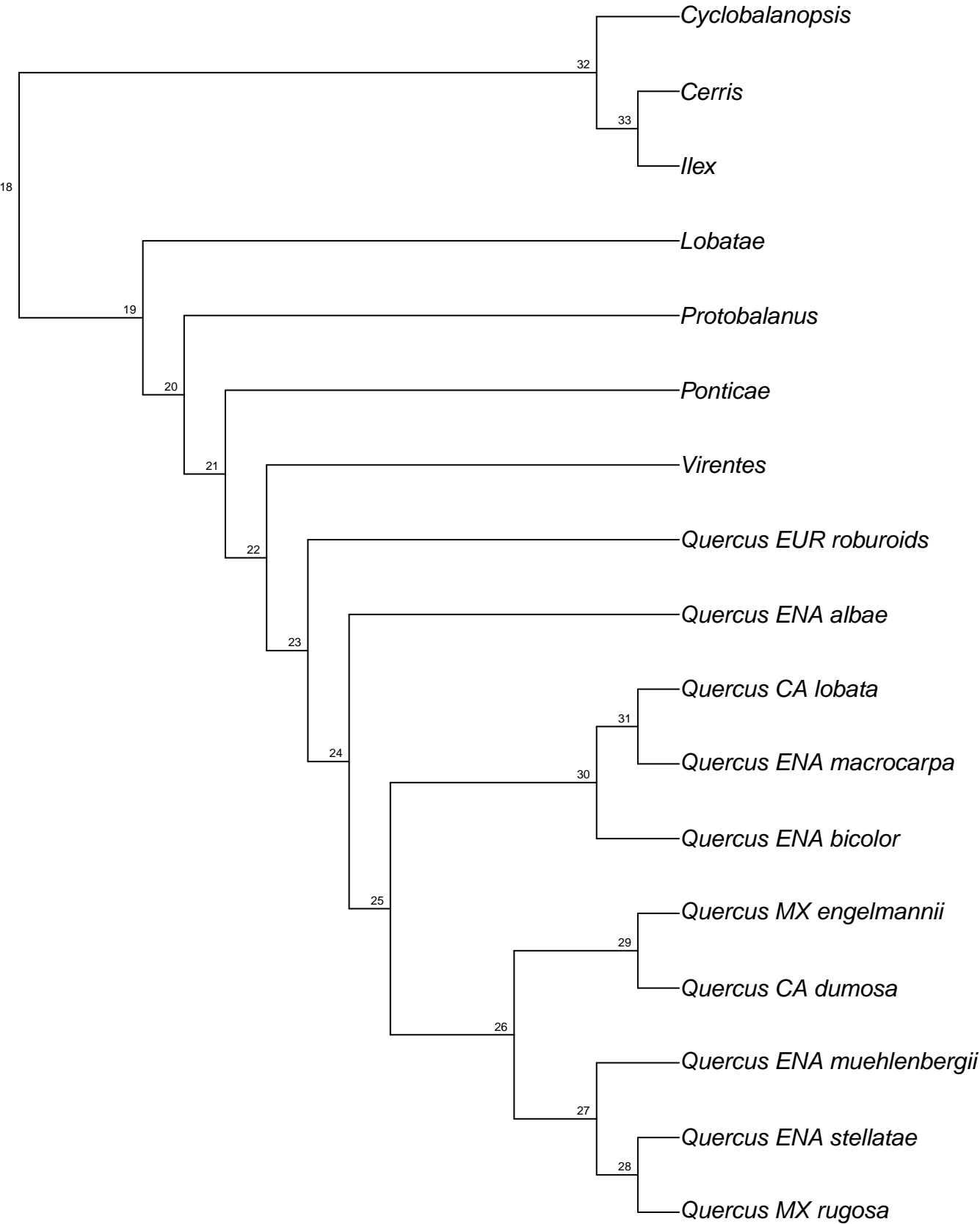
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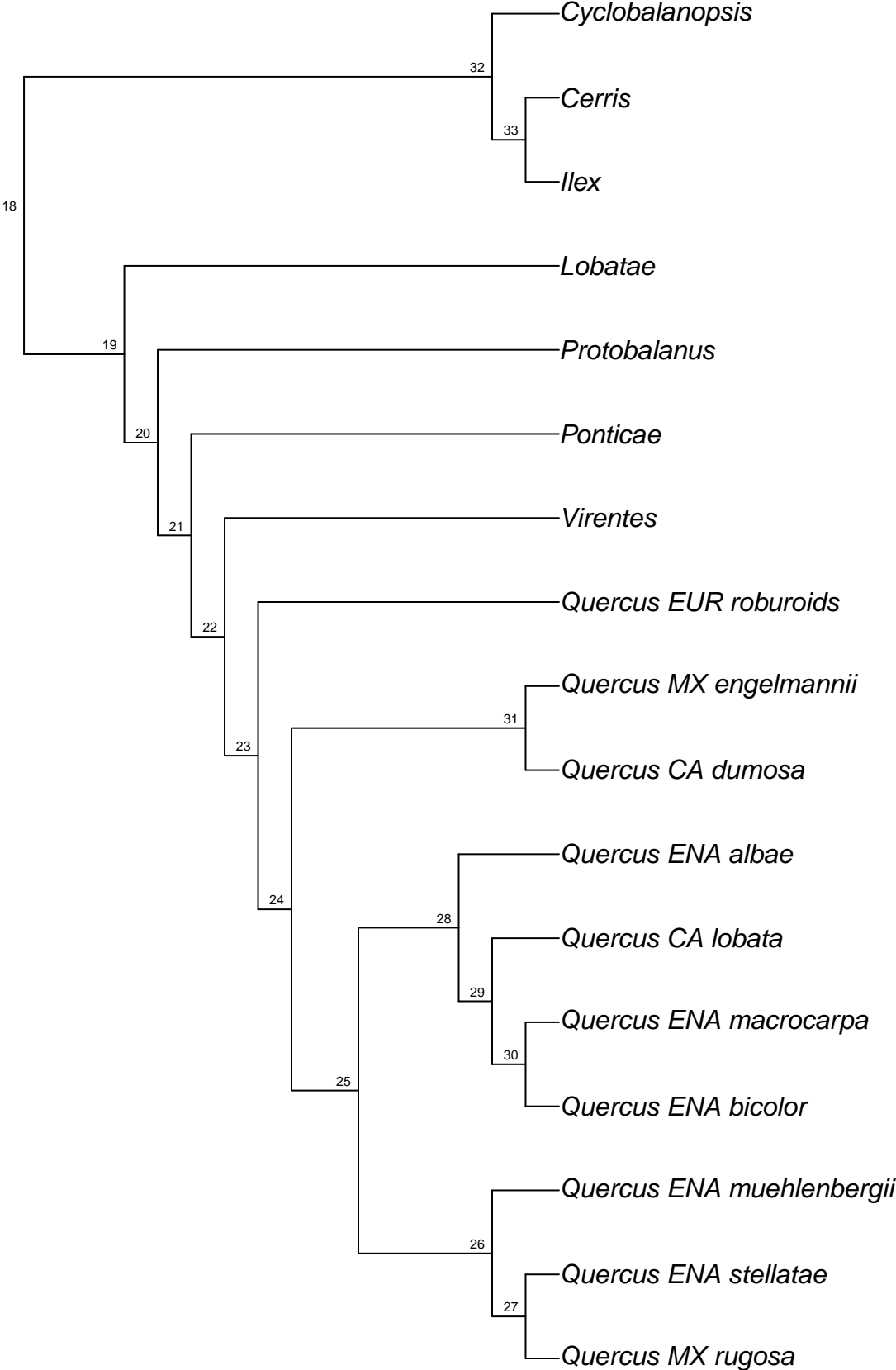
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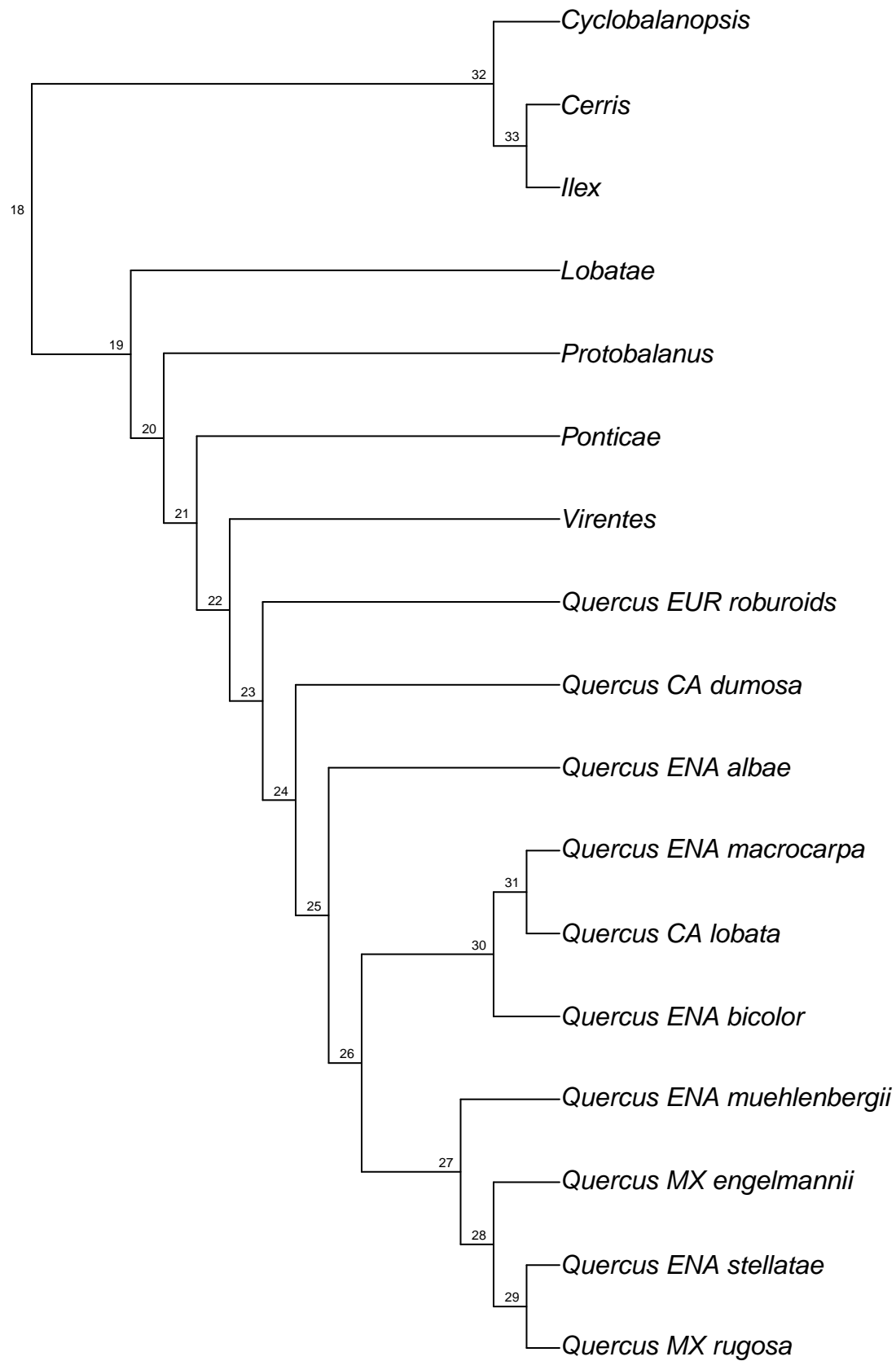
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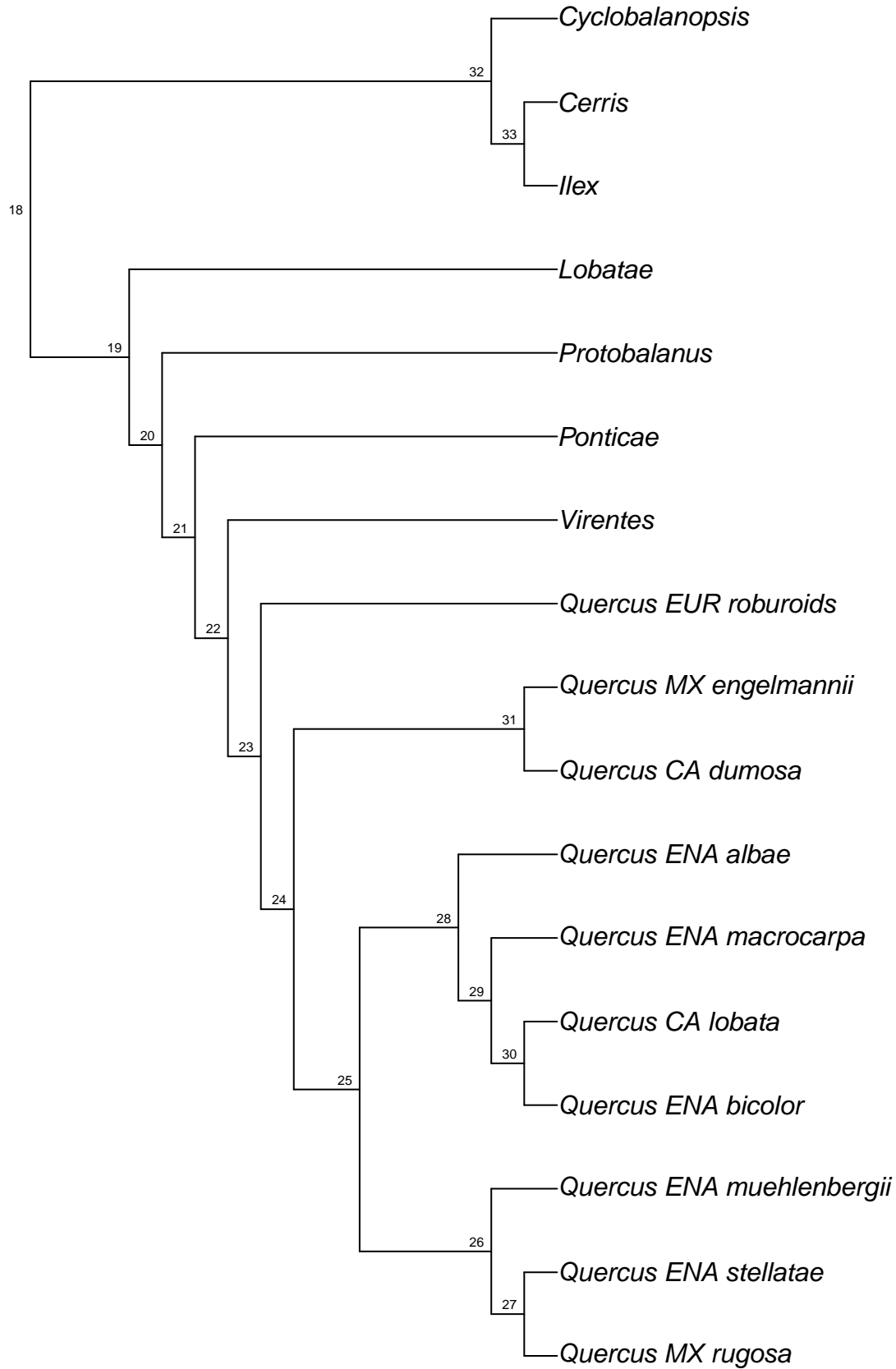
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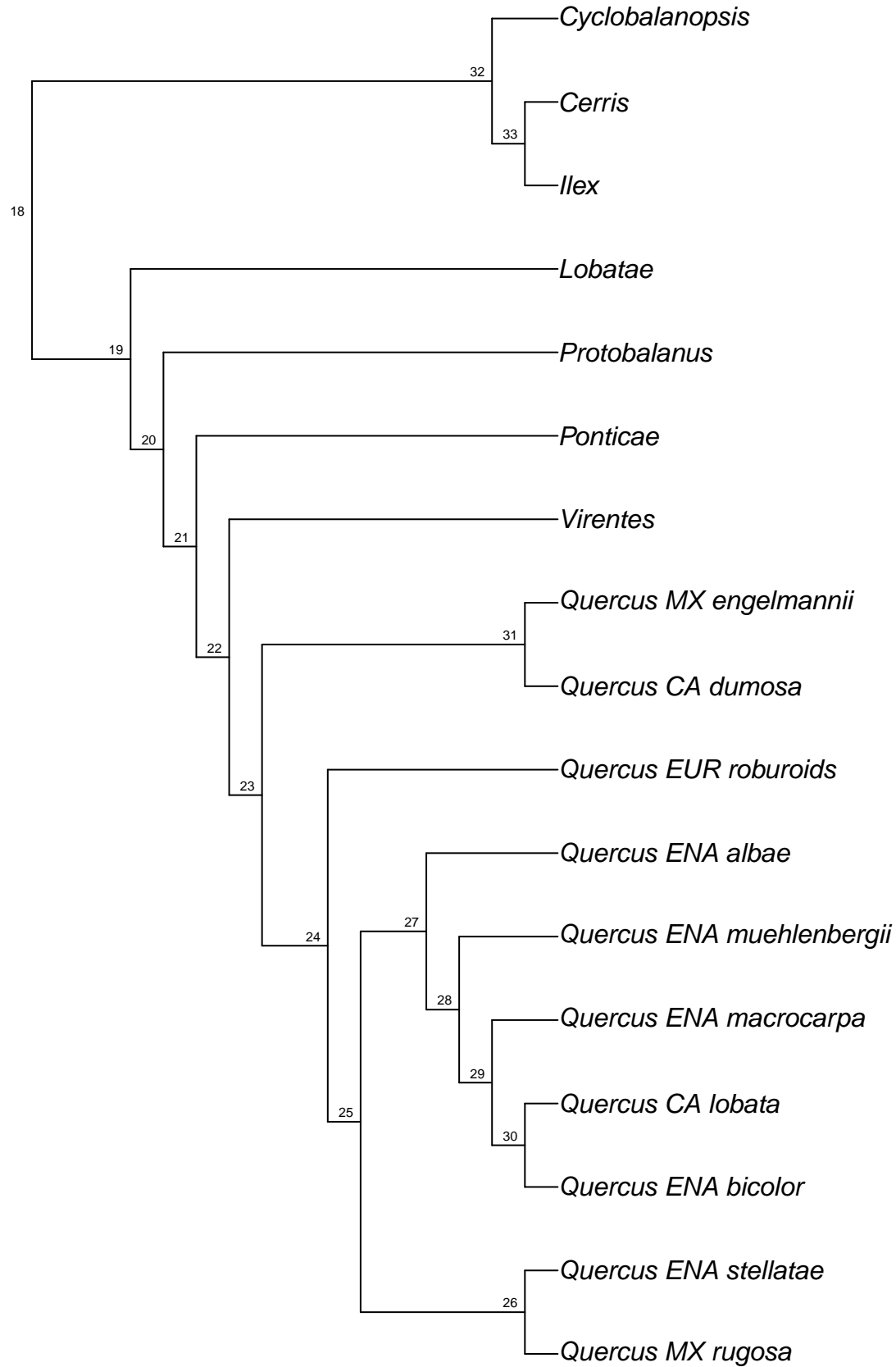
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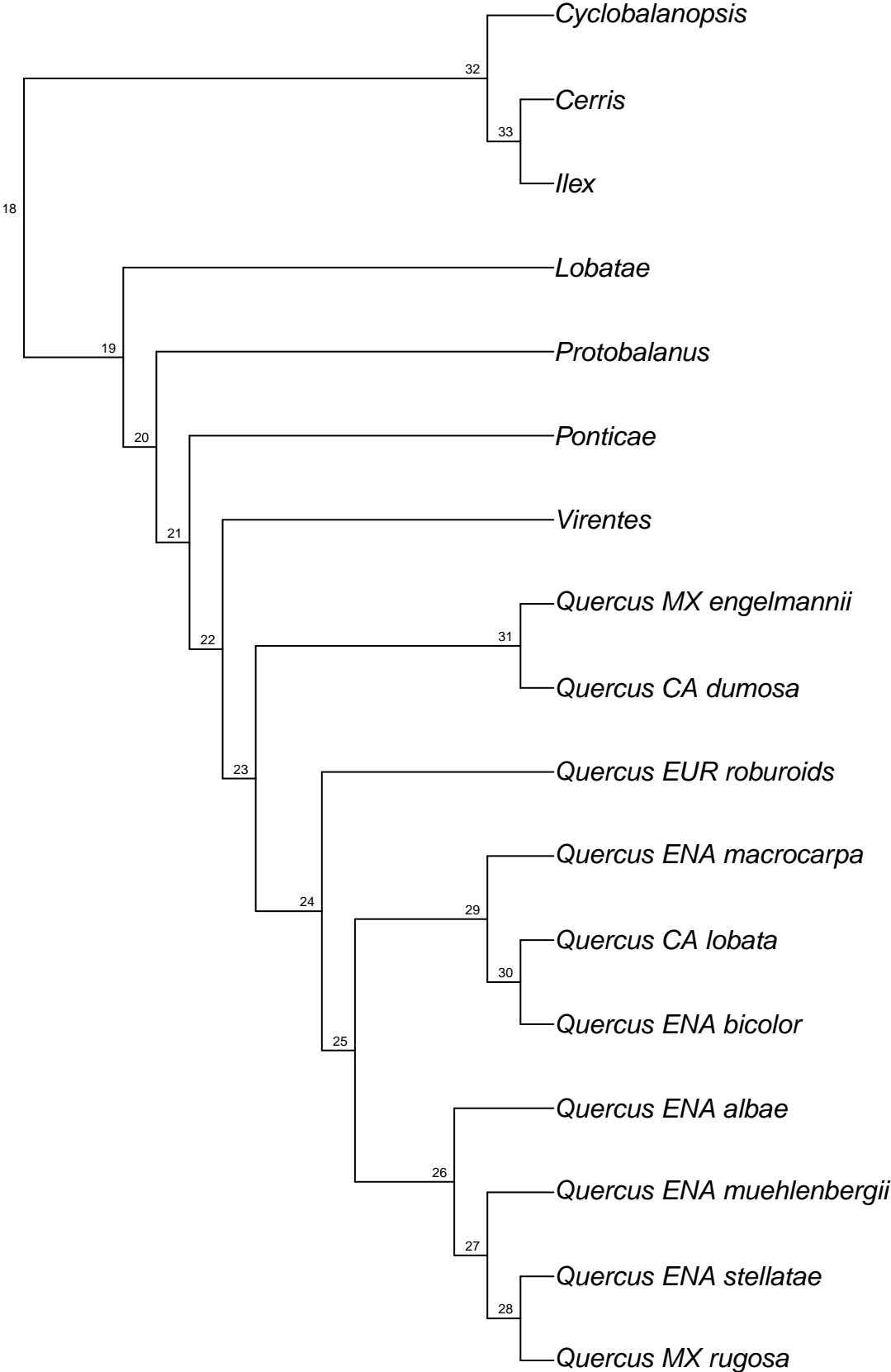
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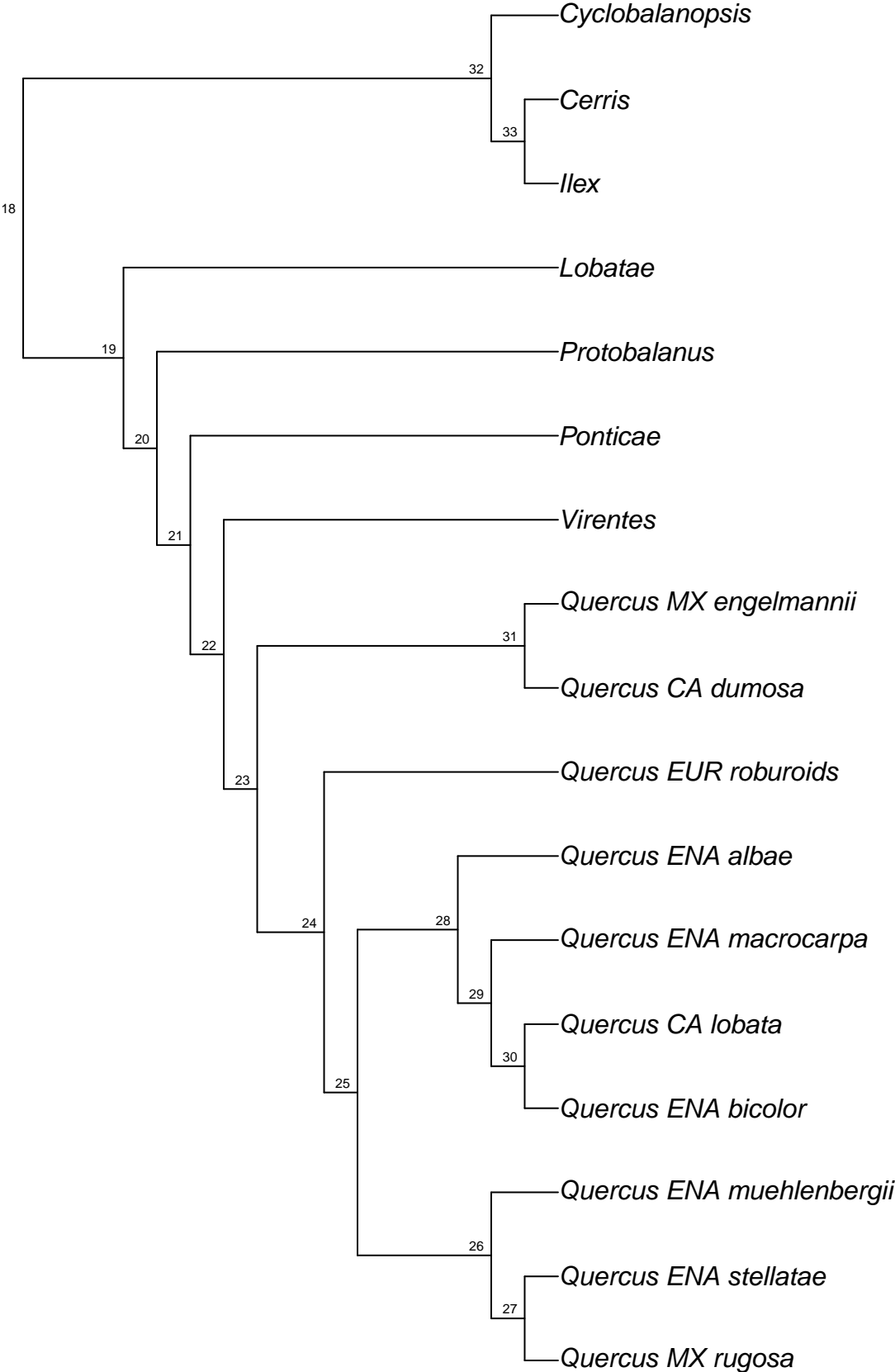
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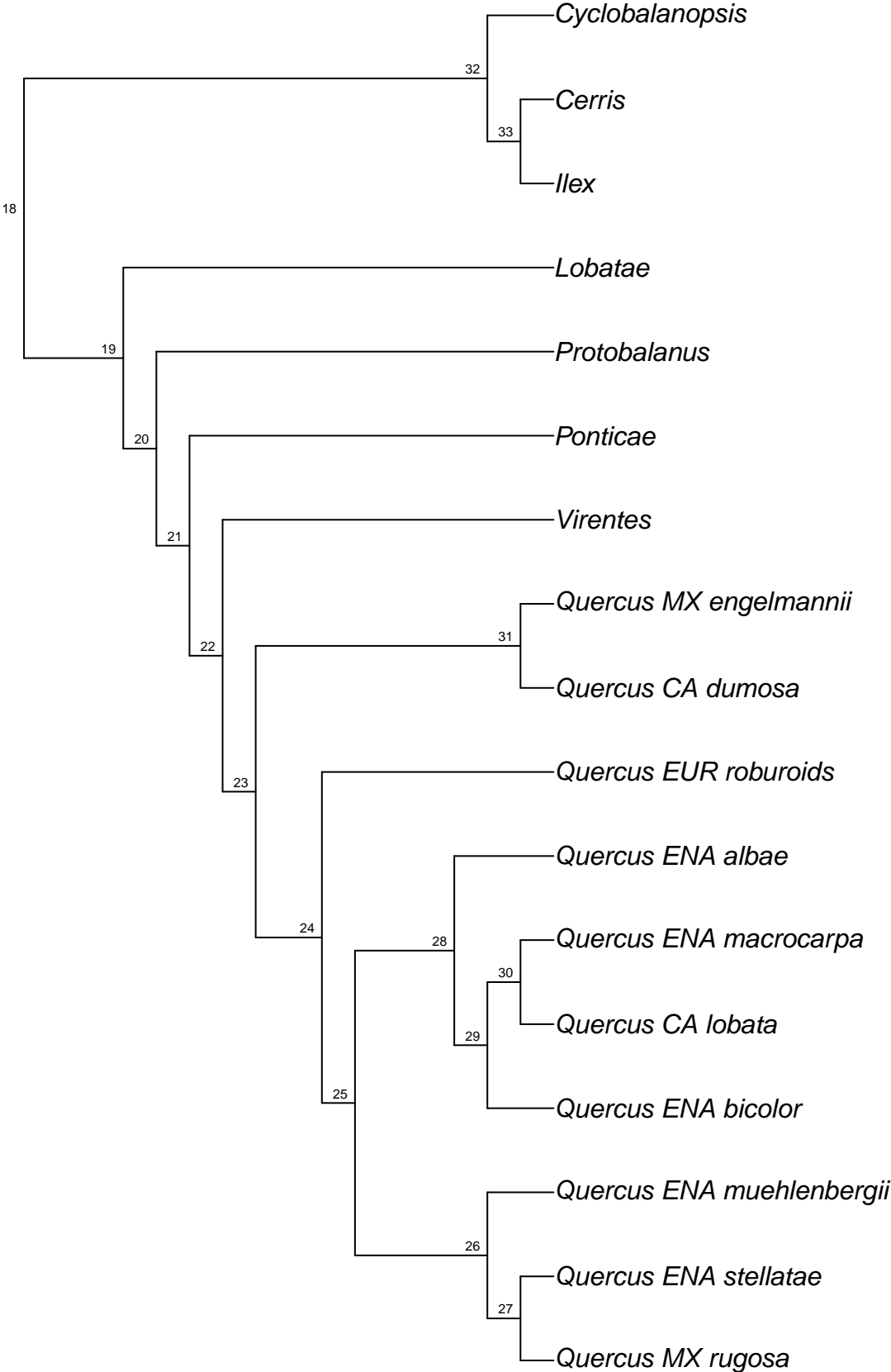
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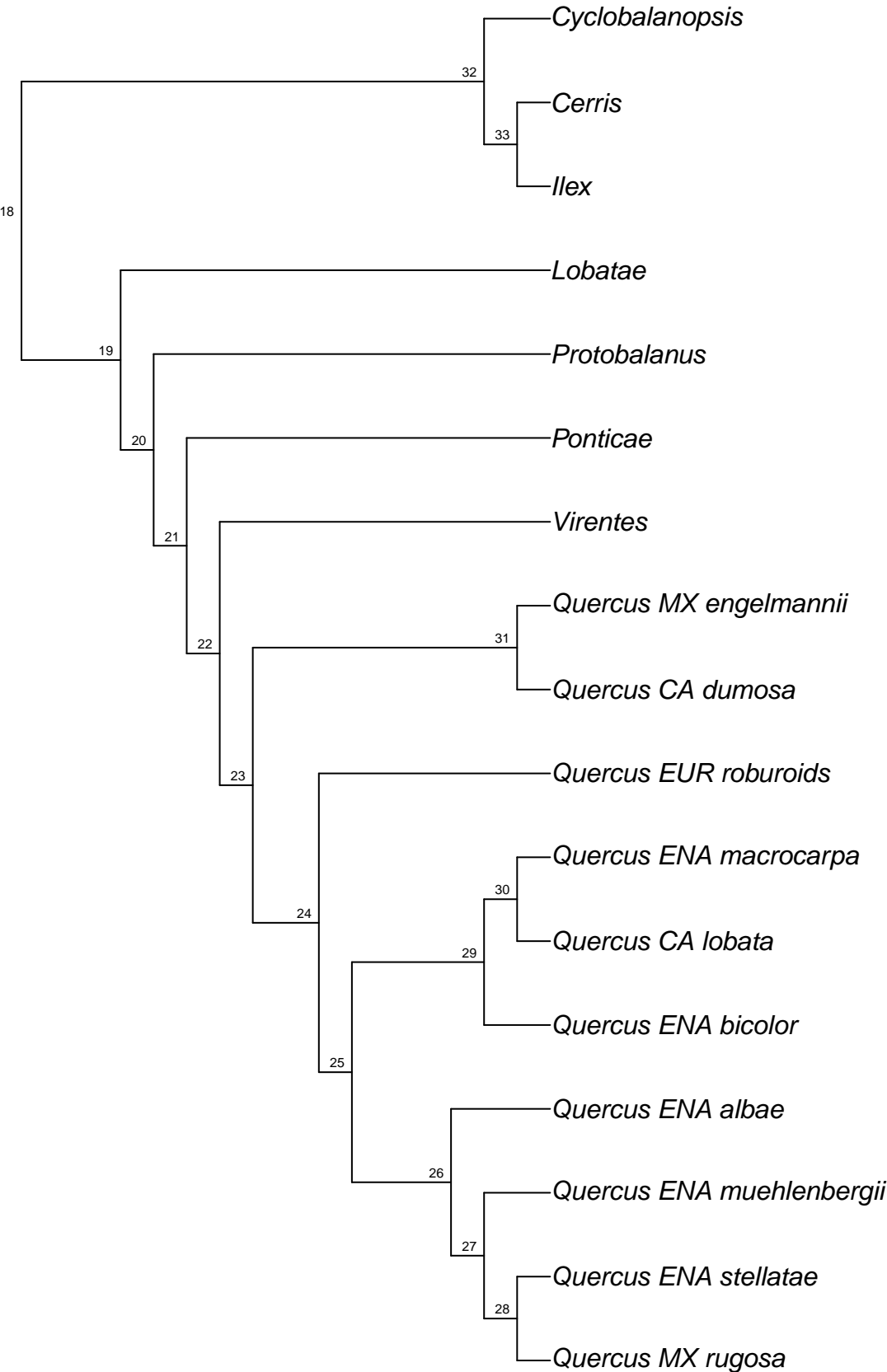
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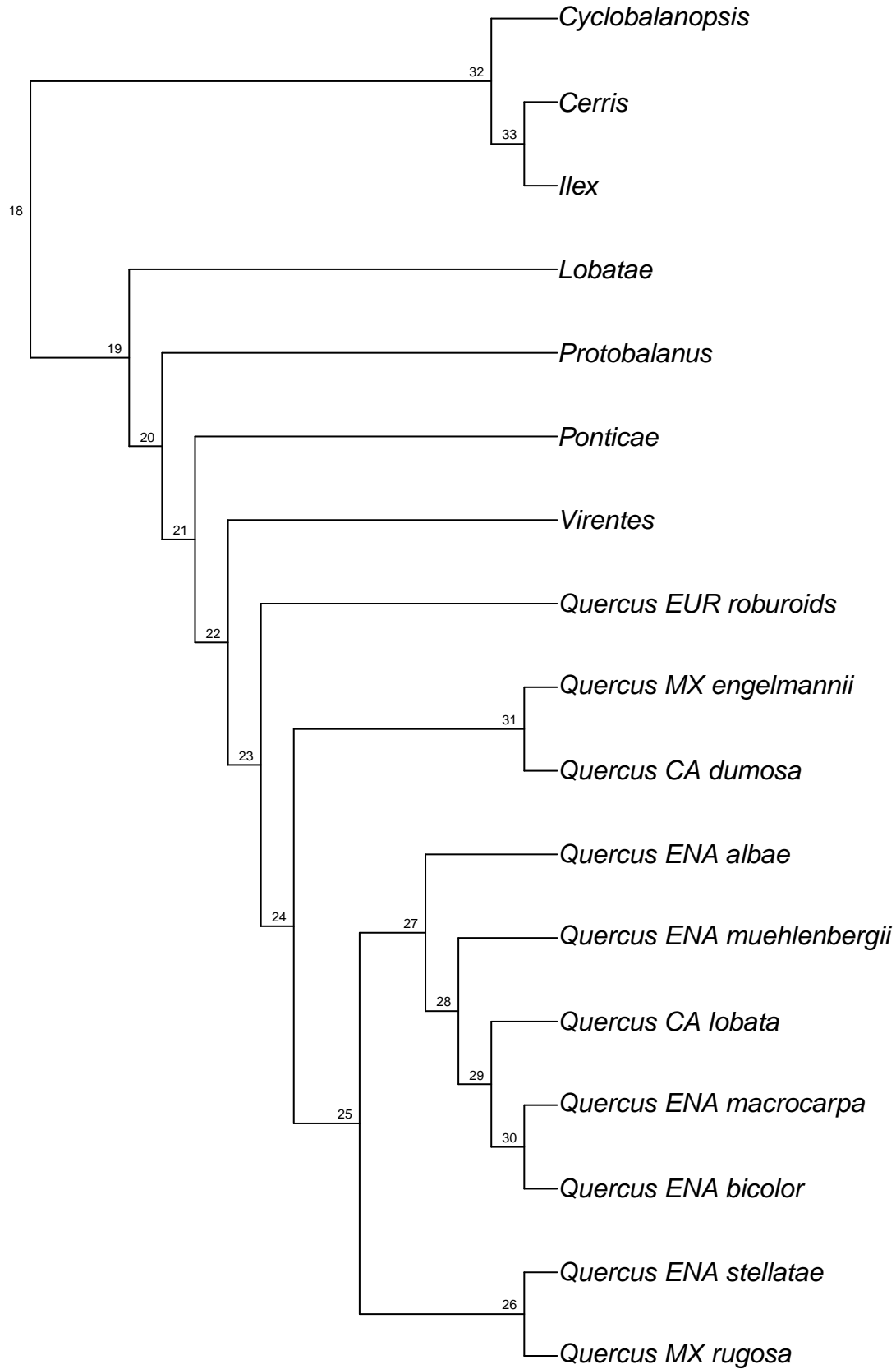
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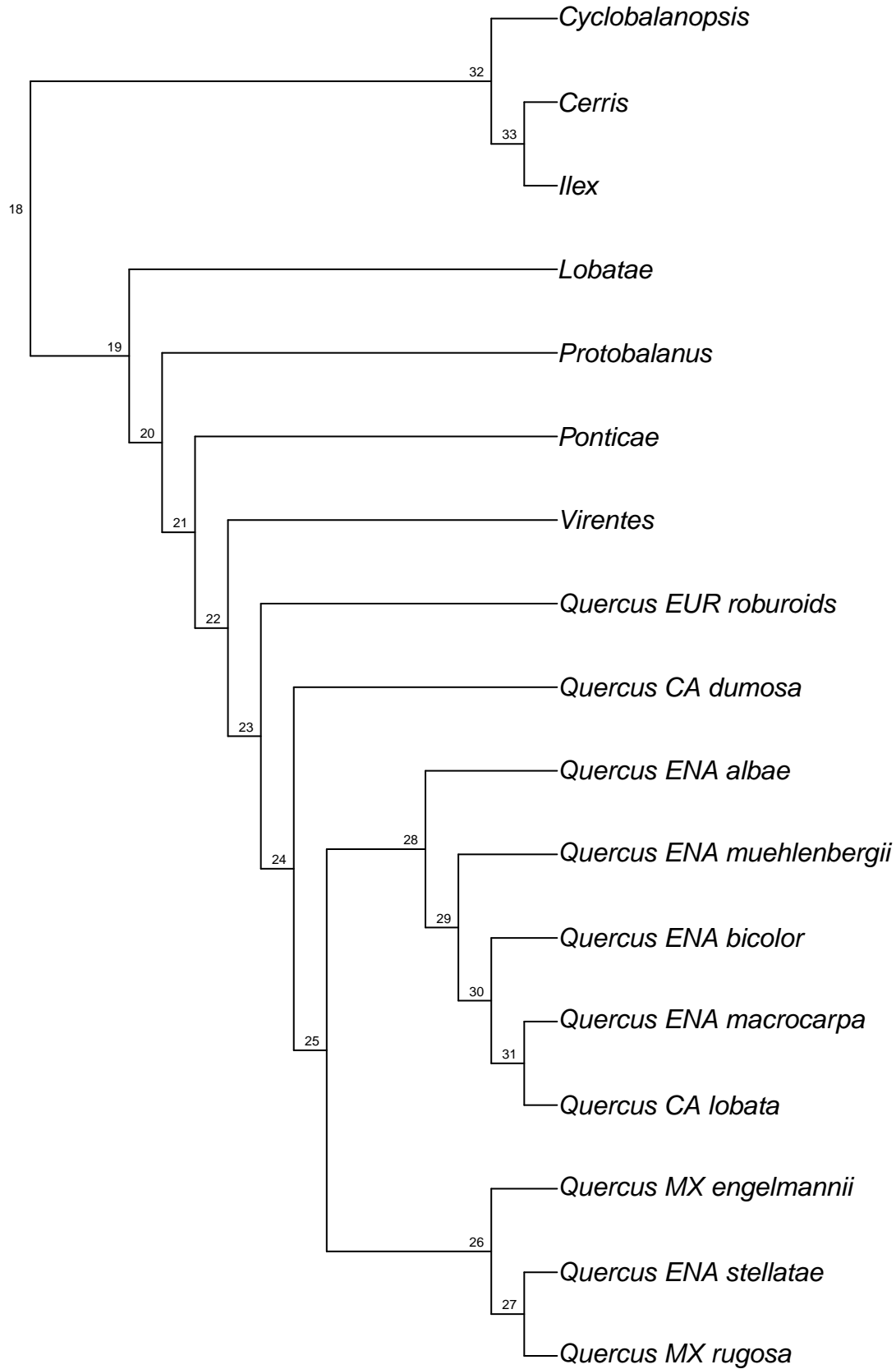
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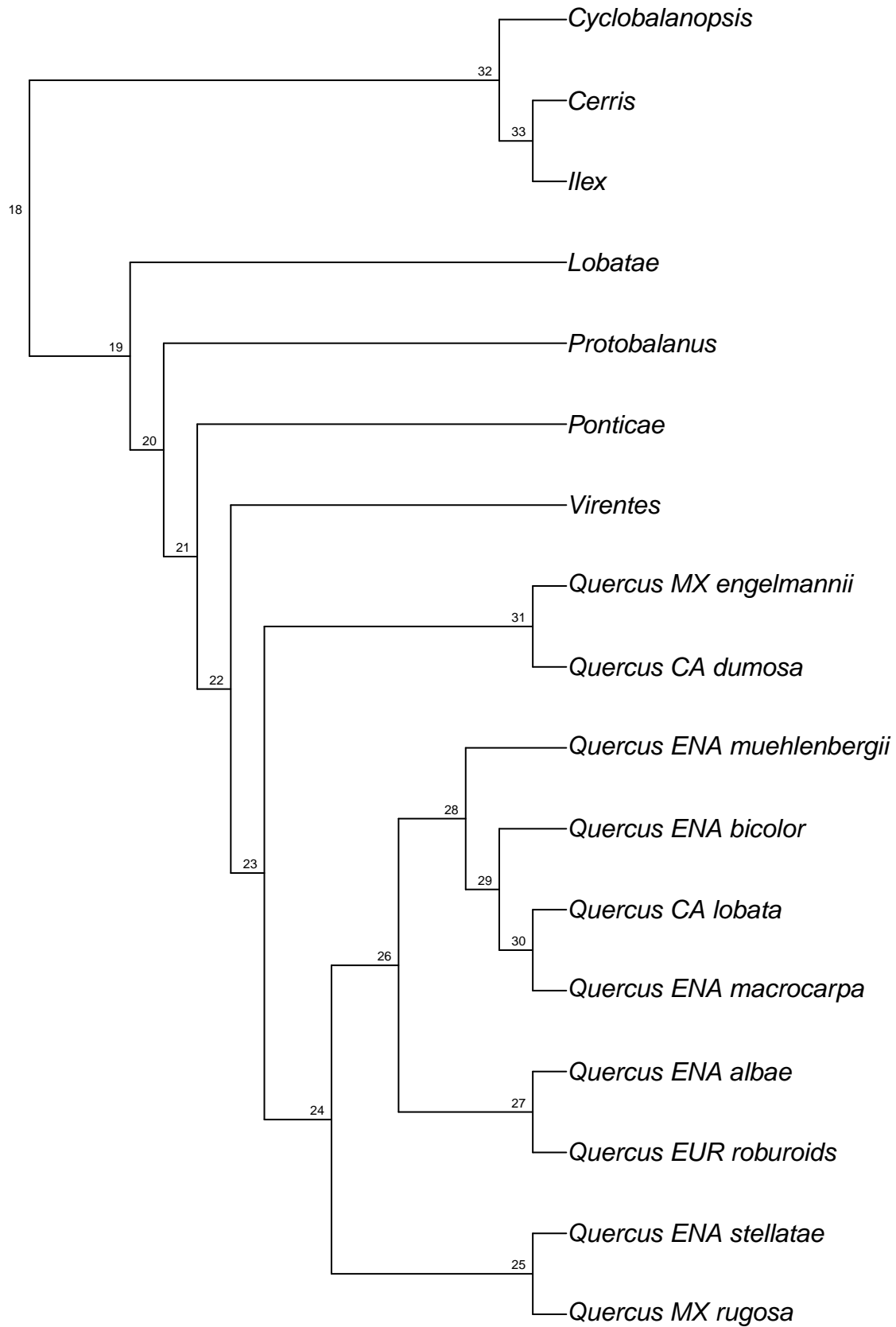


Phylogenetic tree showing relationships between various species, rooted at node 18. The tree is a cladogram with branches and nodes labeled with numbers. The species names are listed on the right, and the node numbers are on the left.

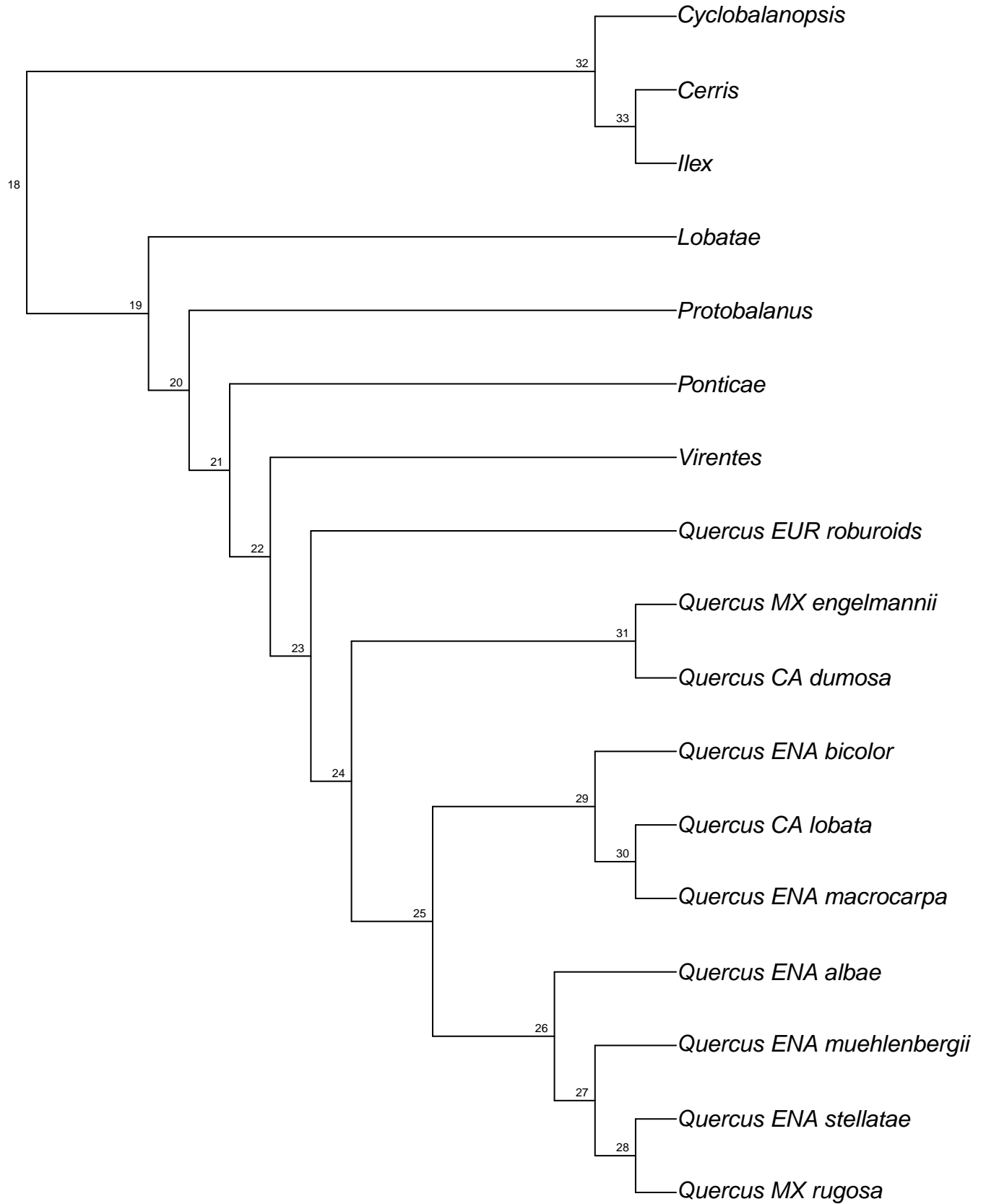
Species and their corresponding node numbers (from top to bottom):

- Cyclobalanopsis* (Node 32)
- Cerris* (Node 33)
- Ilex* (Node 33)
- Lobatae* (Node 19)
- Protobalanus* (Node 20)
- Ponticae* (Node 21)
- Virentes* (Node 22)
- Quercus EUR roburoids* (Node 23)
- Quercus MX engelmannii* (Node 31)
- Quercus CA dumosa* (Node 31)
- Quercus ENA albae* (Node 28)
- Quercus ENA bicolor* (Node 29)
- Quercus CA lobata* (Node 30)
- Quercus ENA macrocarpa* (Node 30)
- Quercus ENA muehlenbergii* (Node 26)
- Quercus ENA stellatae* (Node 27)
- Quercus MX rugosa* (Node 27)

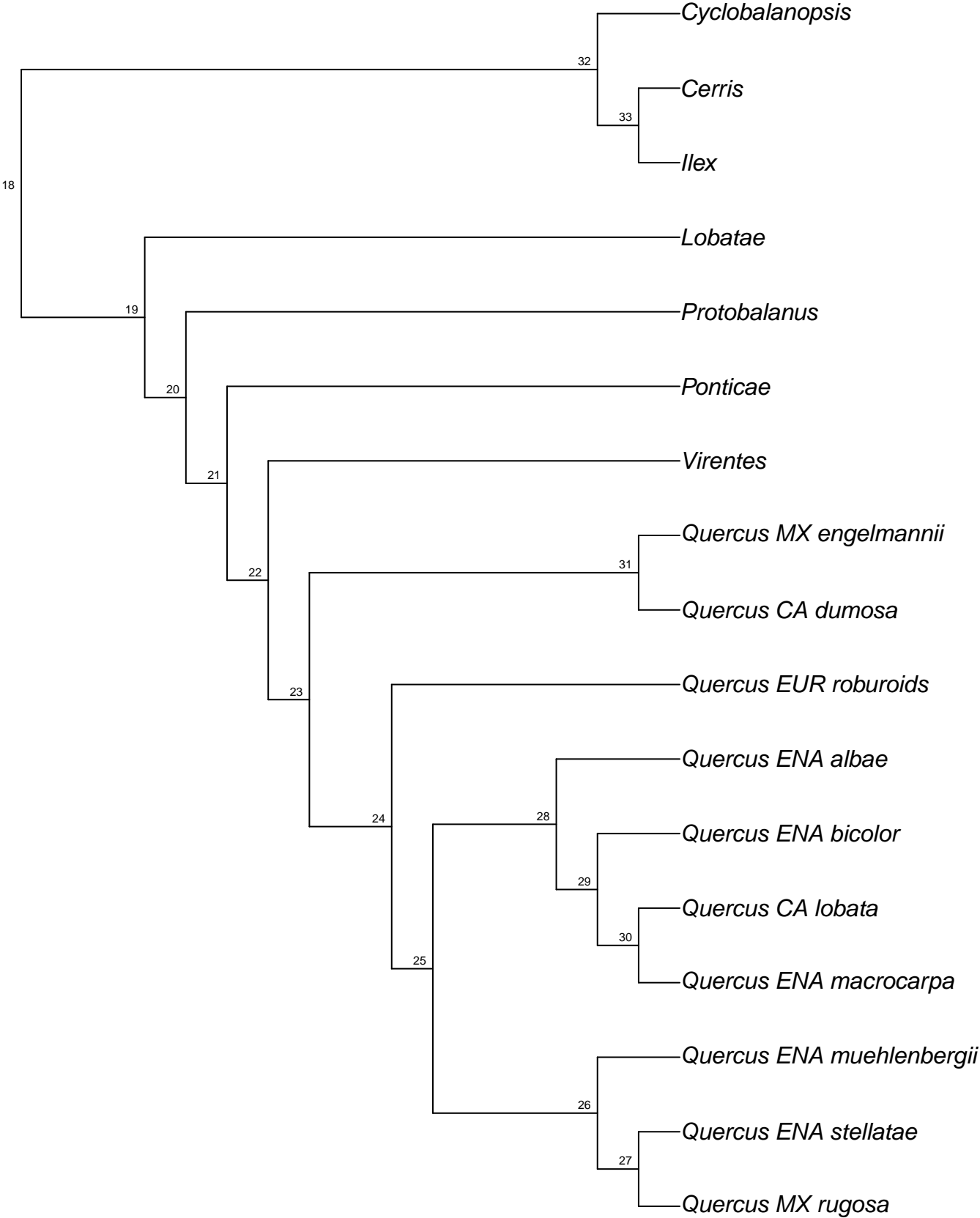
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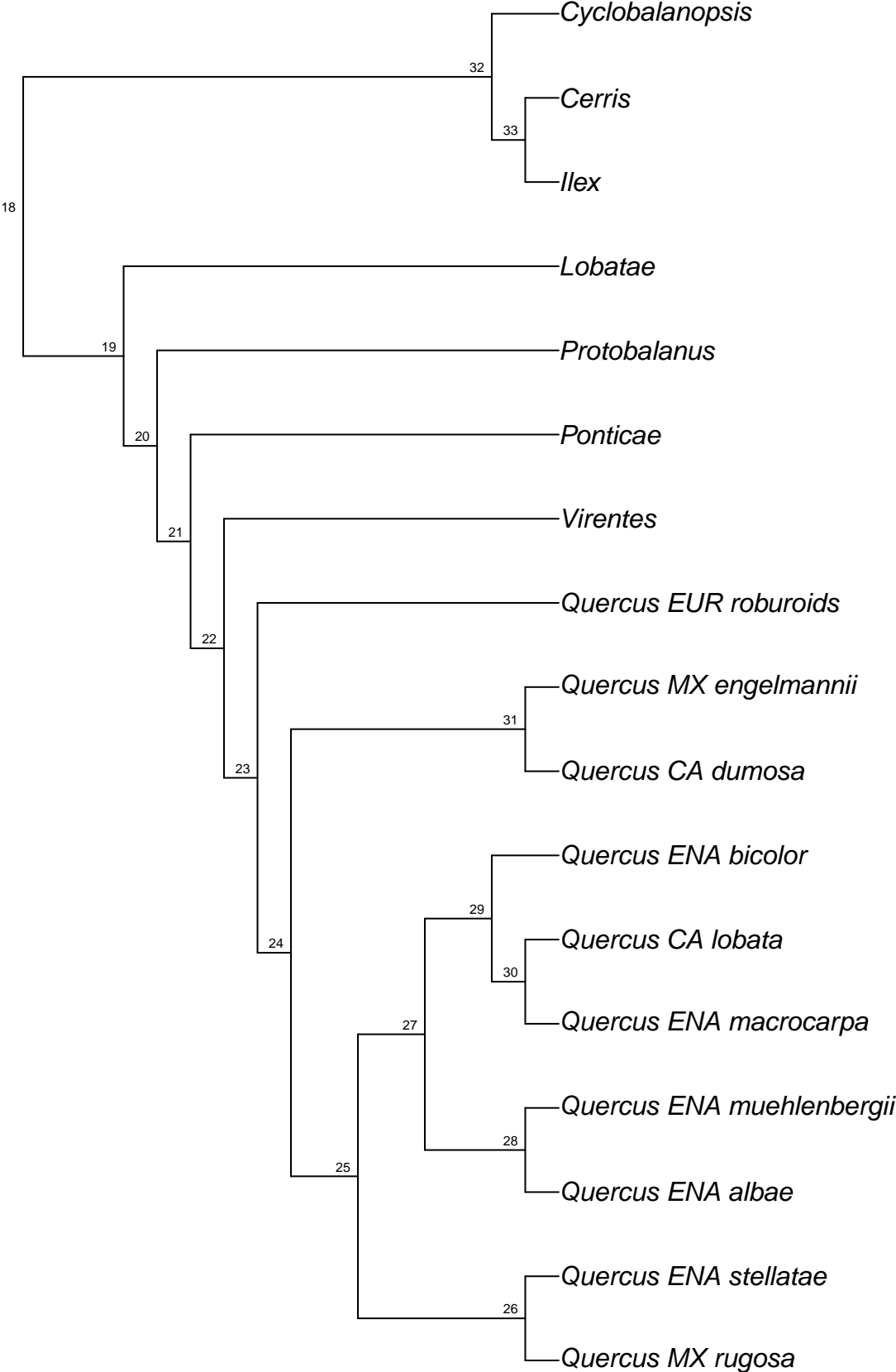
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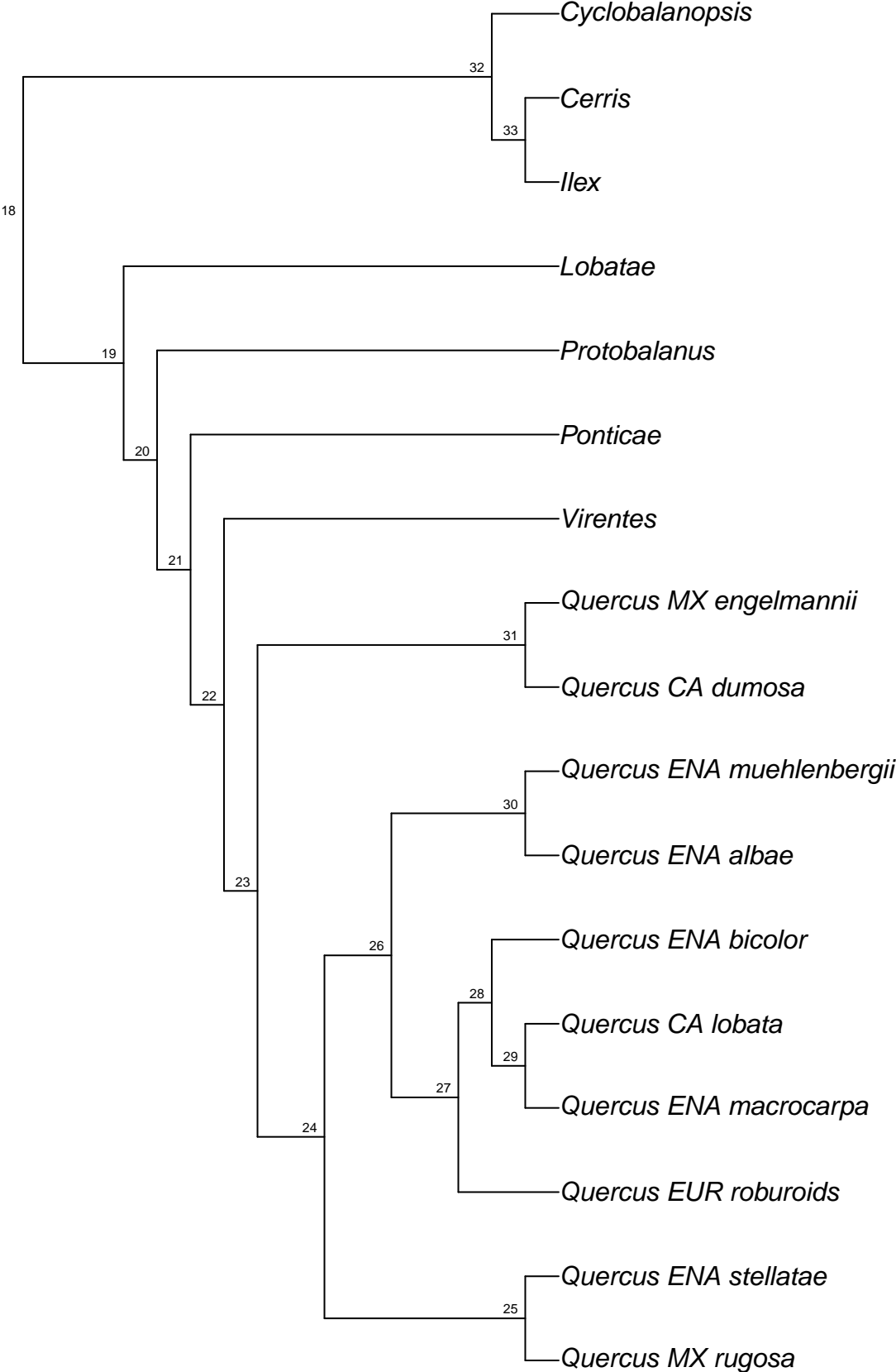
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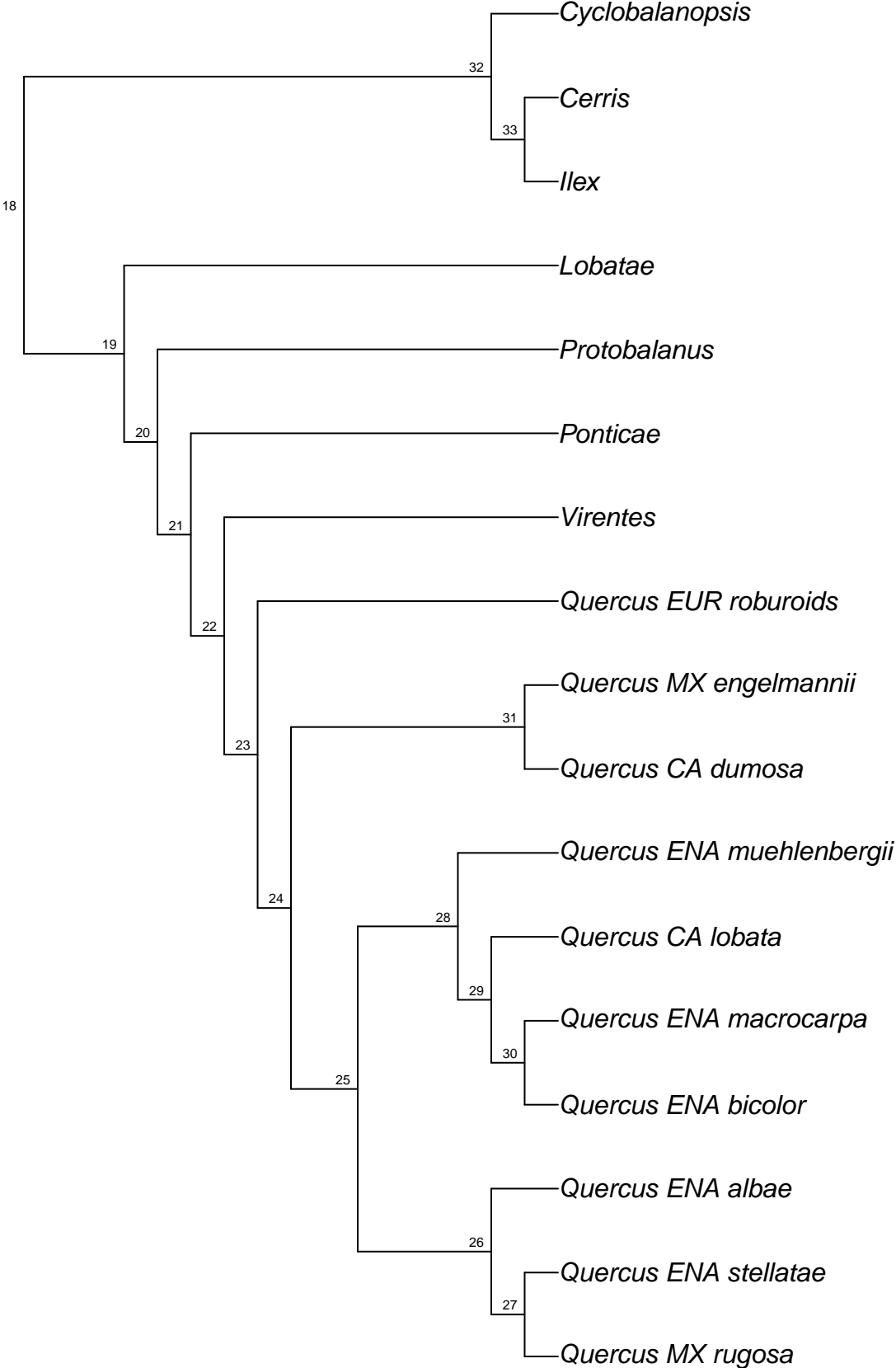
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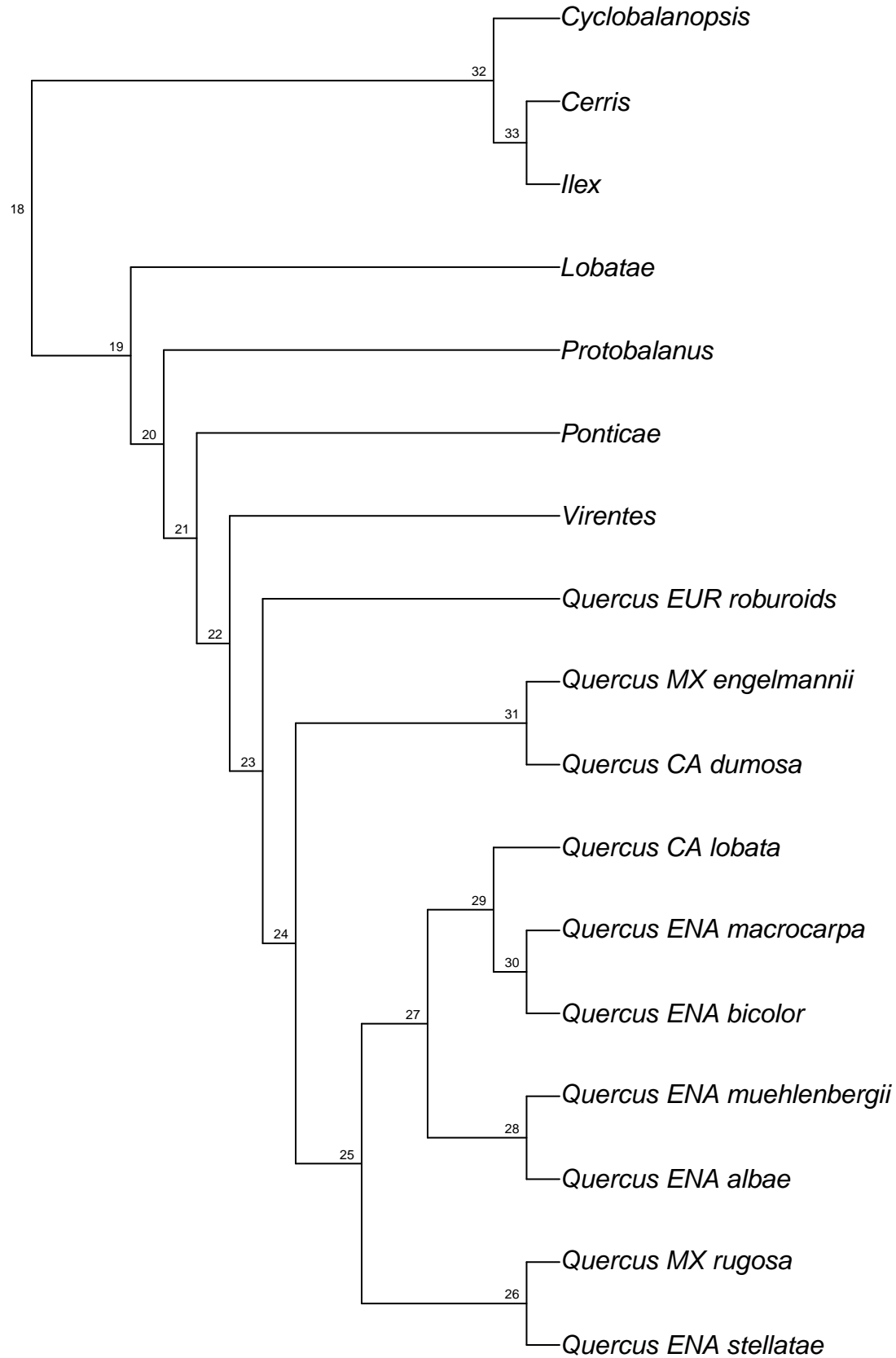
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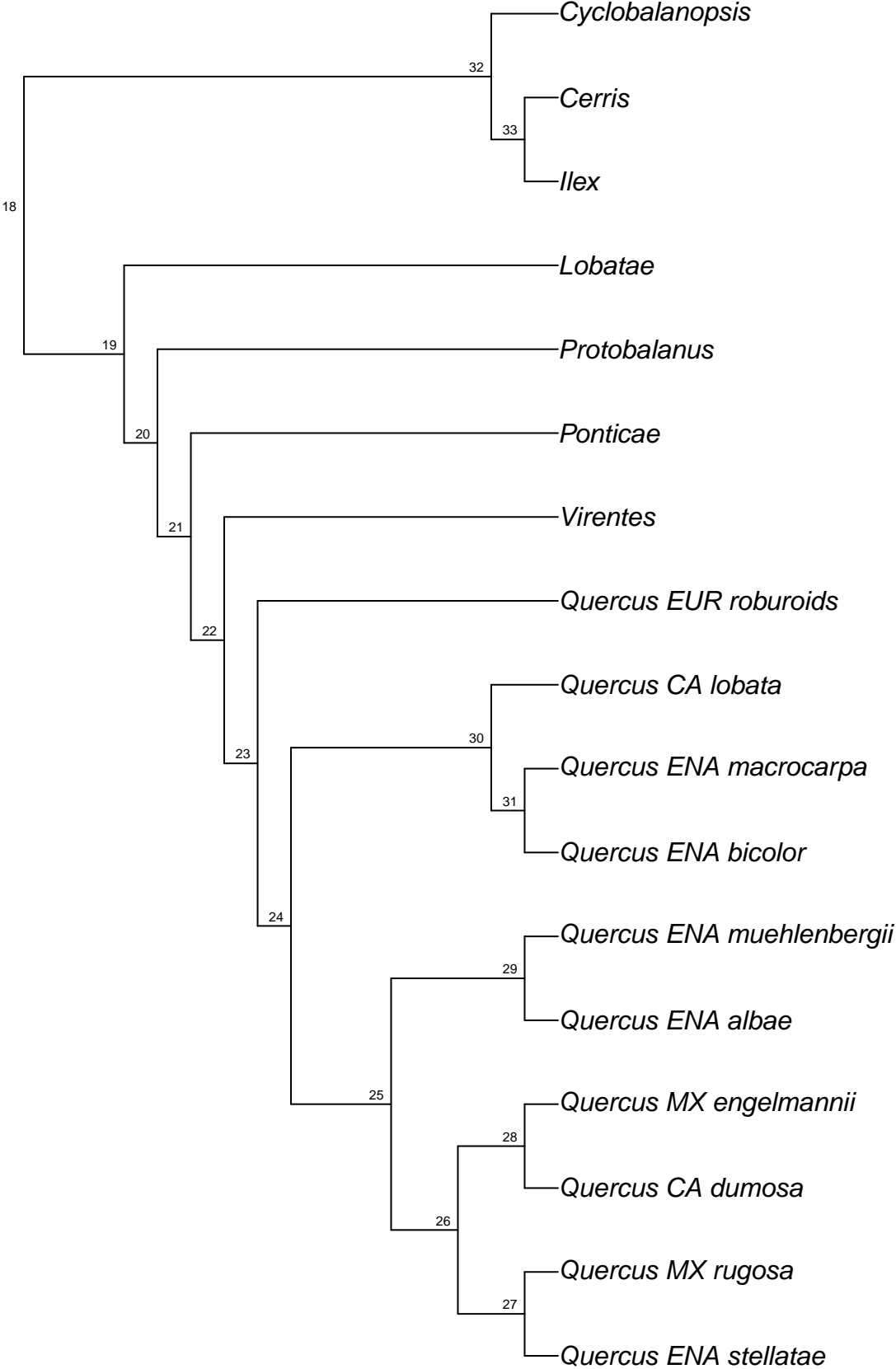
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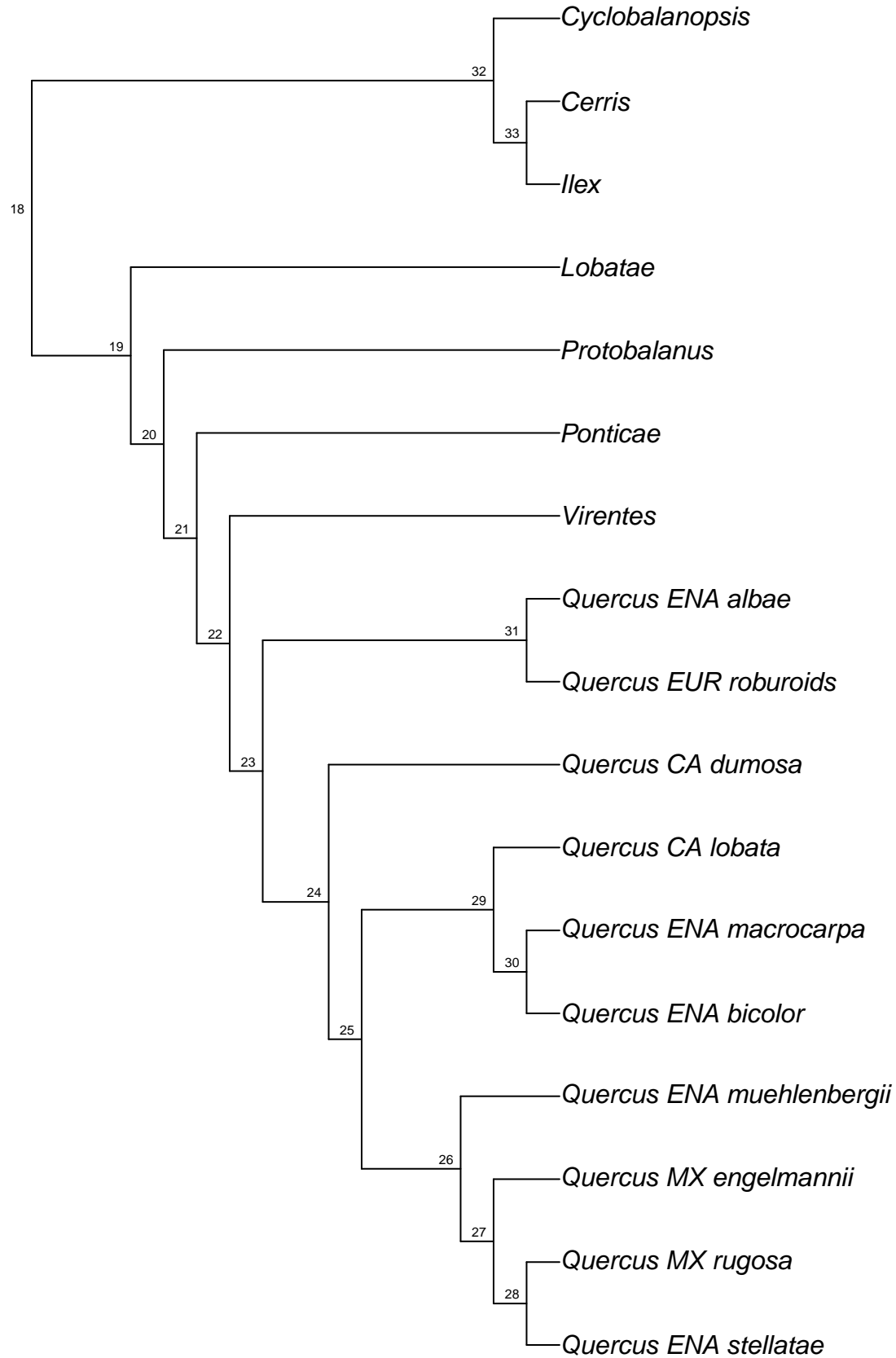
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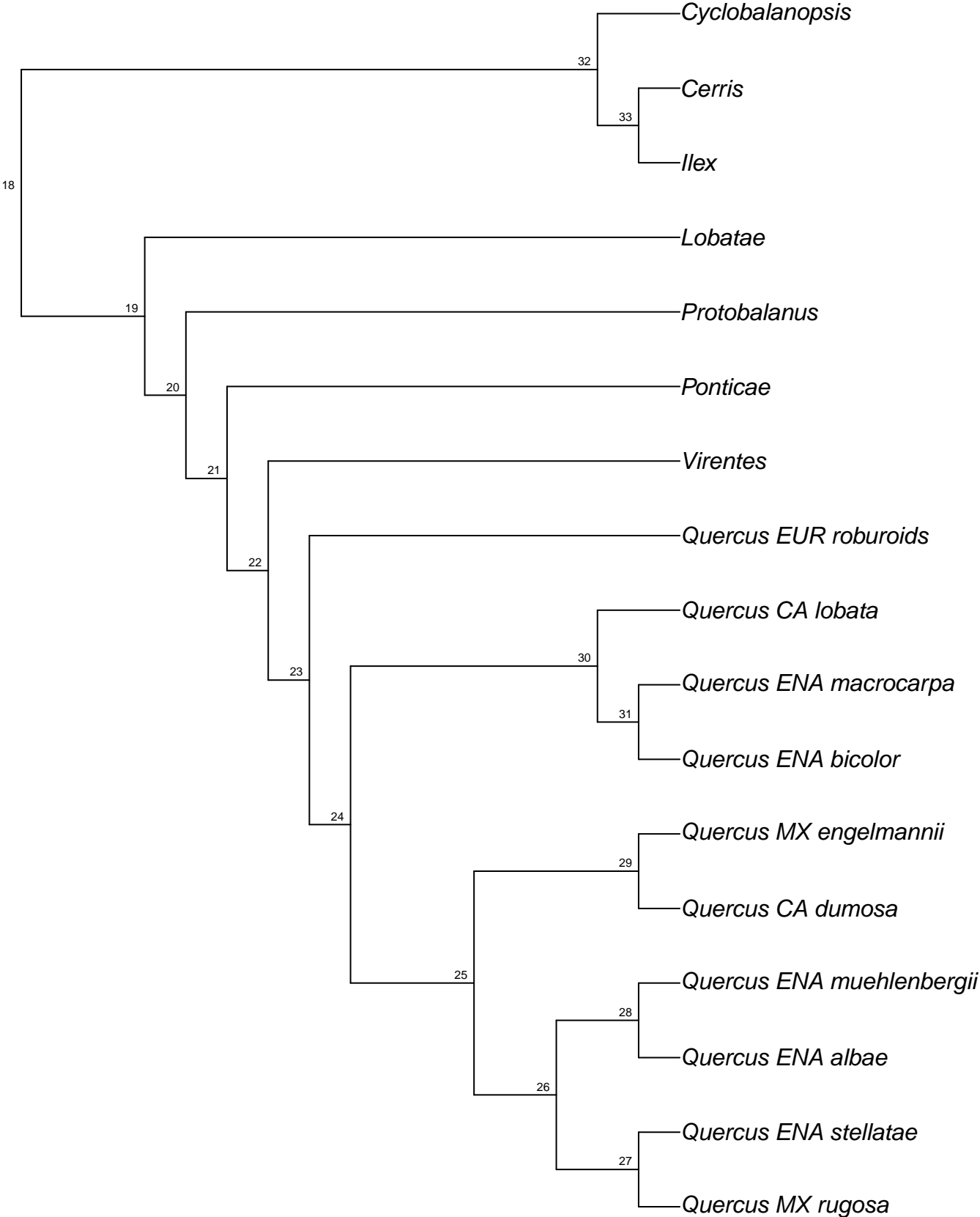
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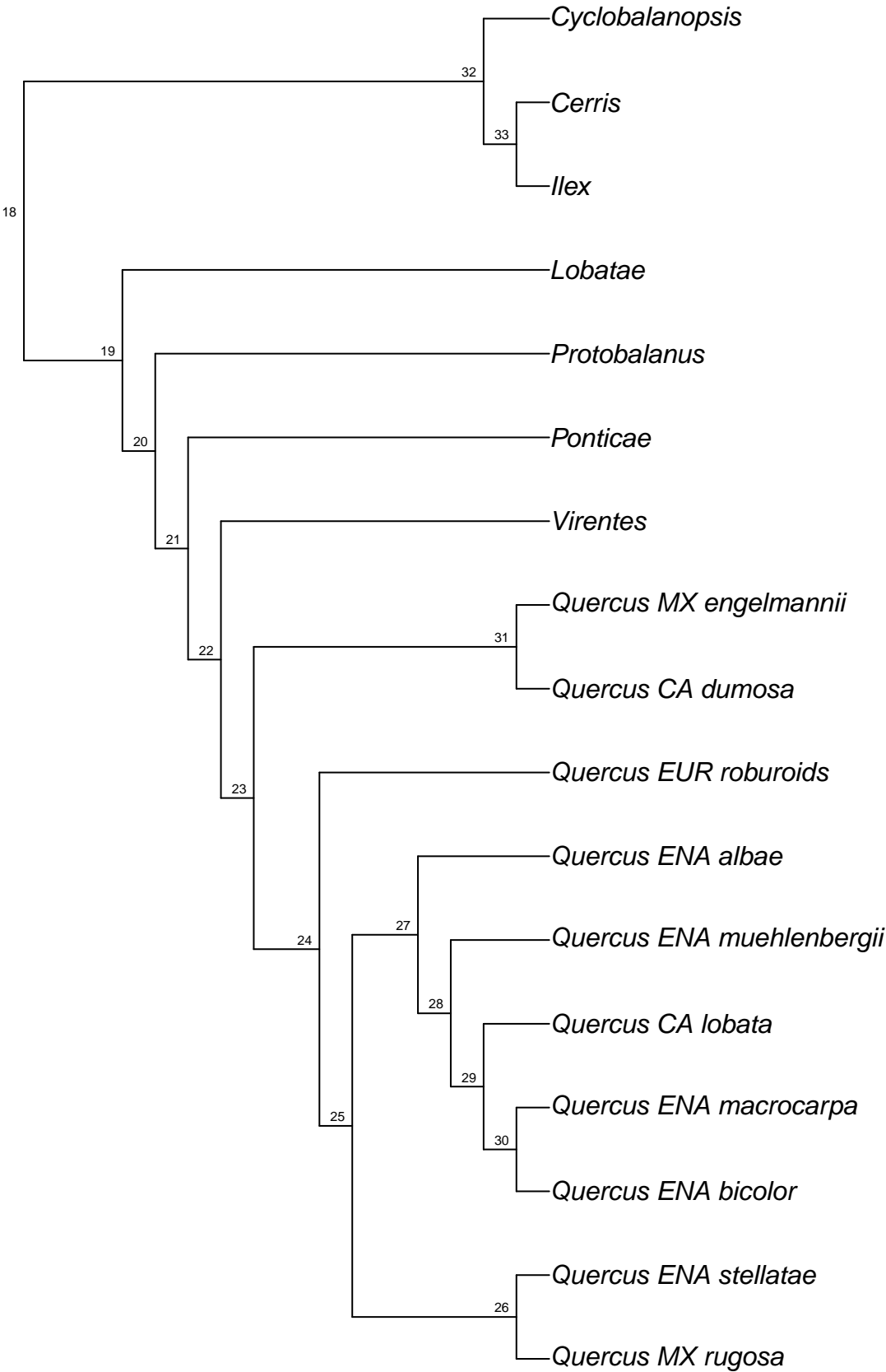
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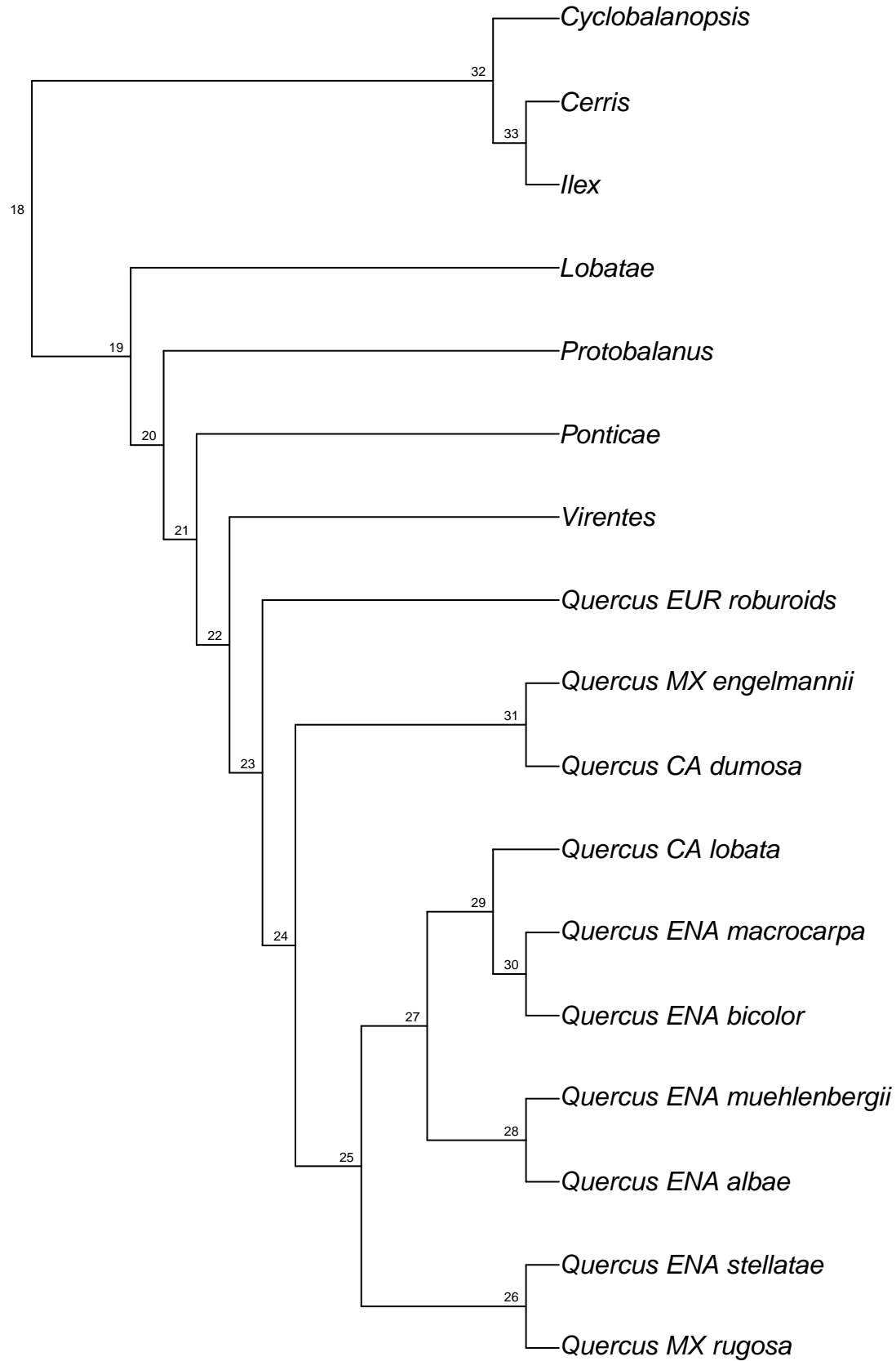
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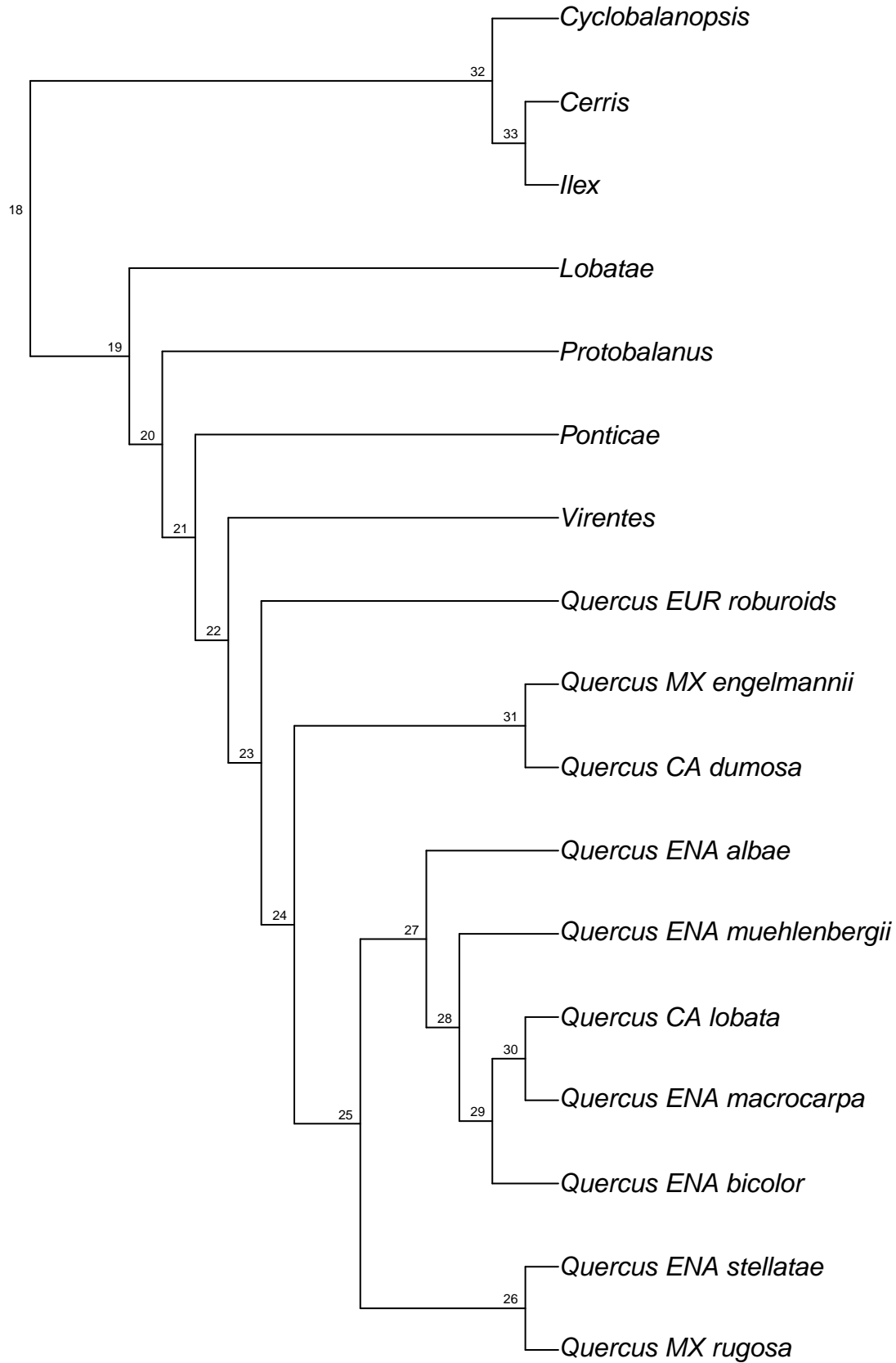
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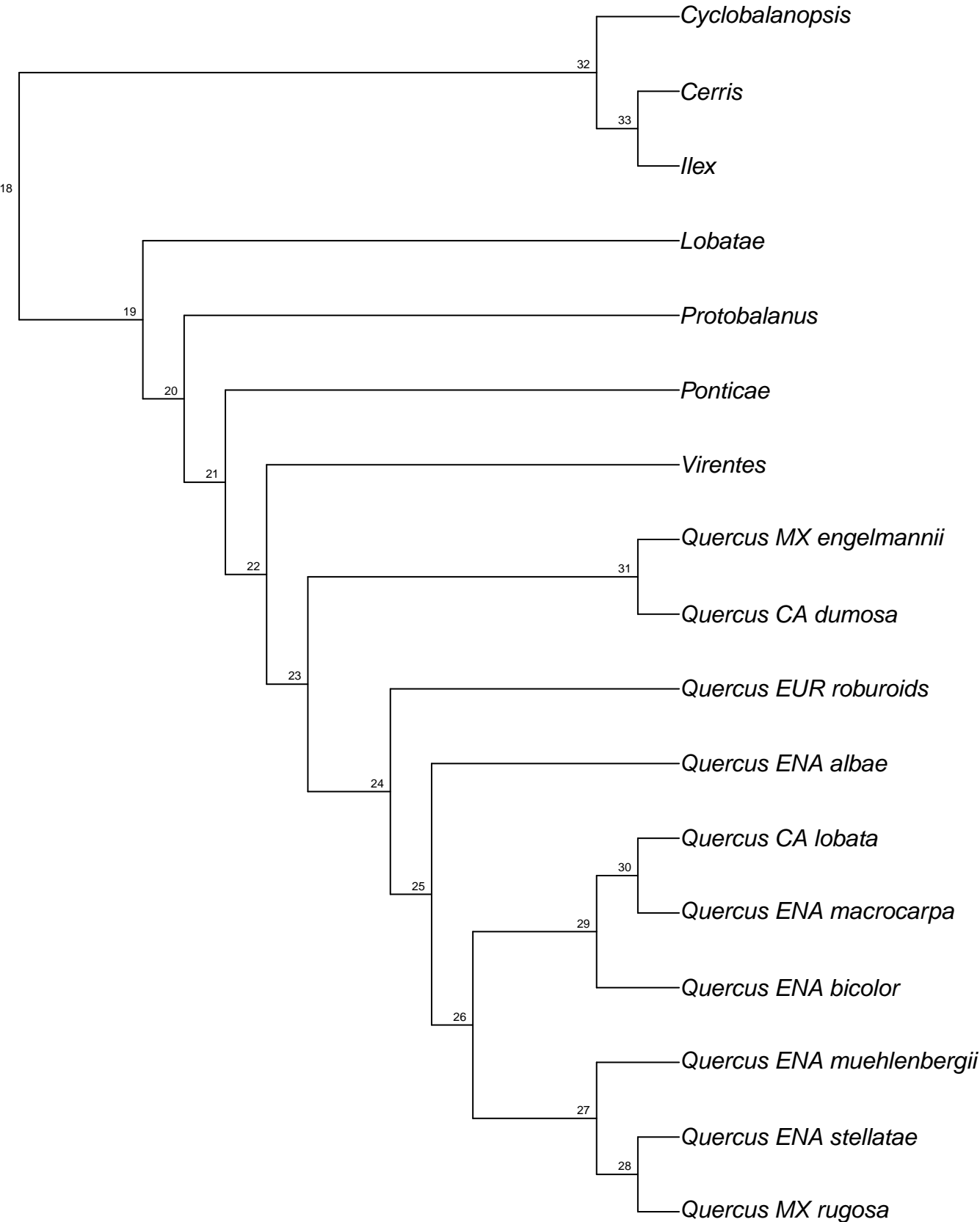
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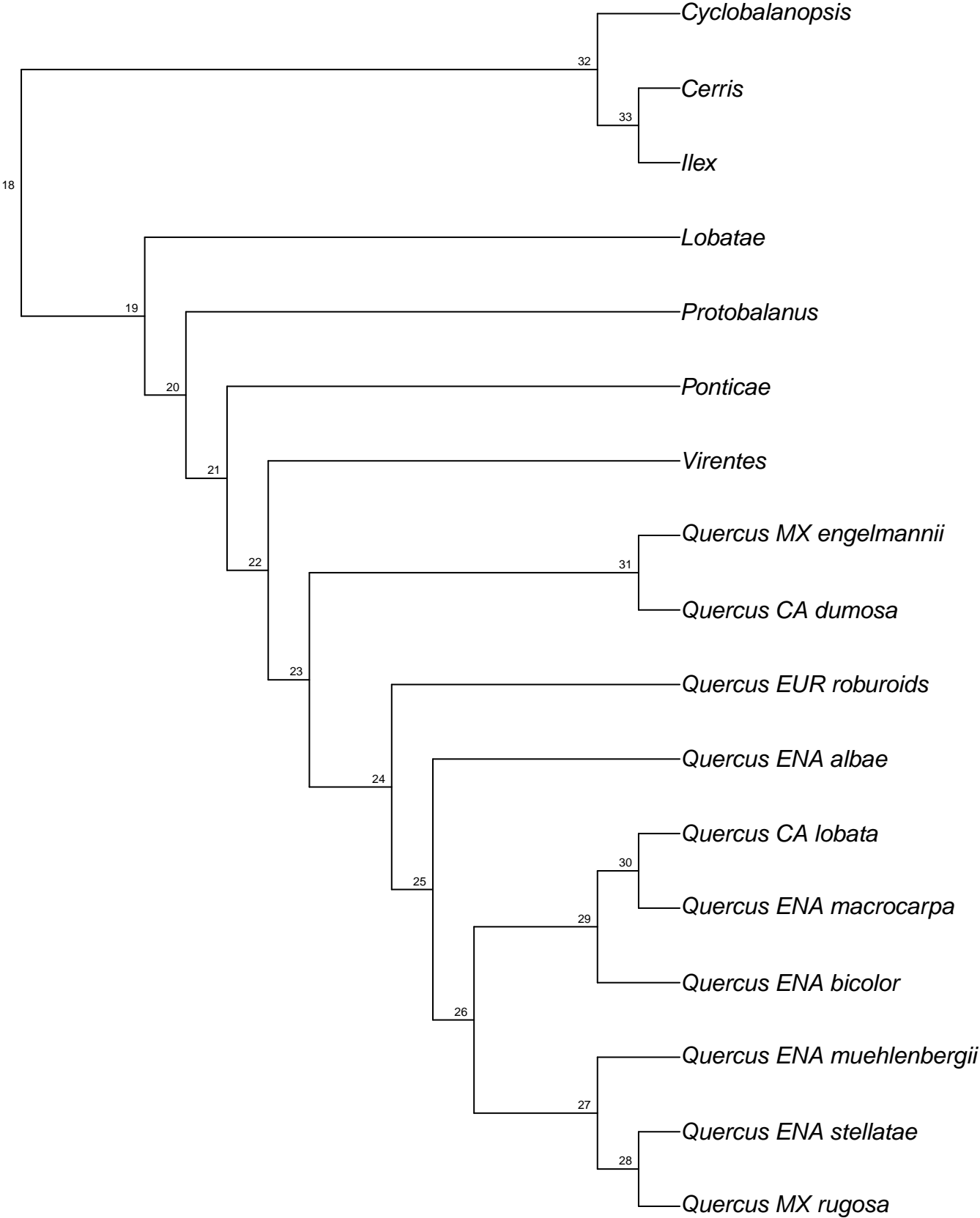
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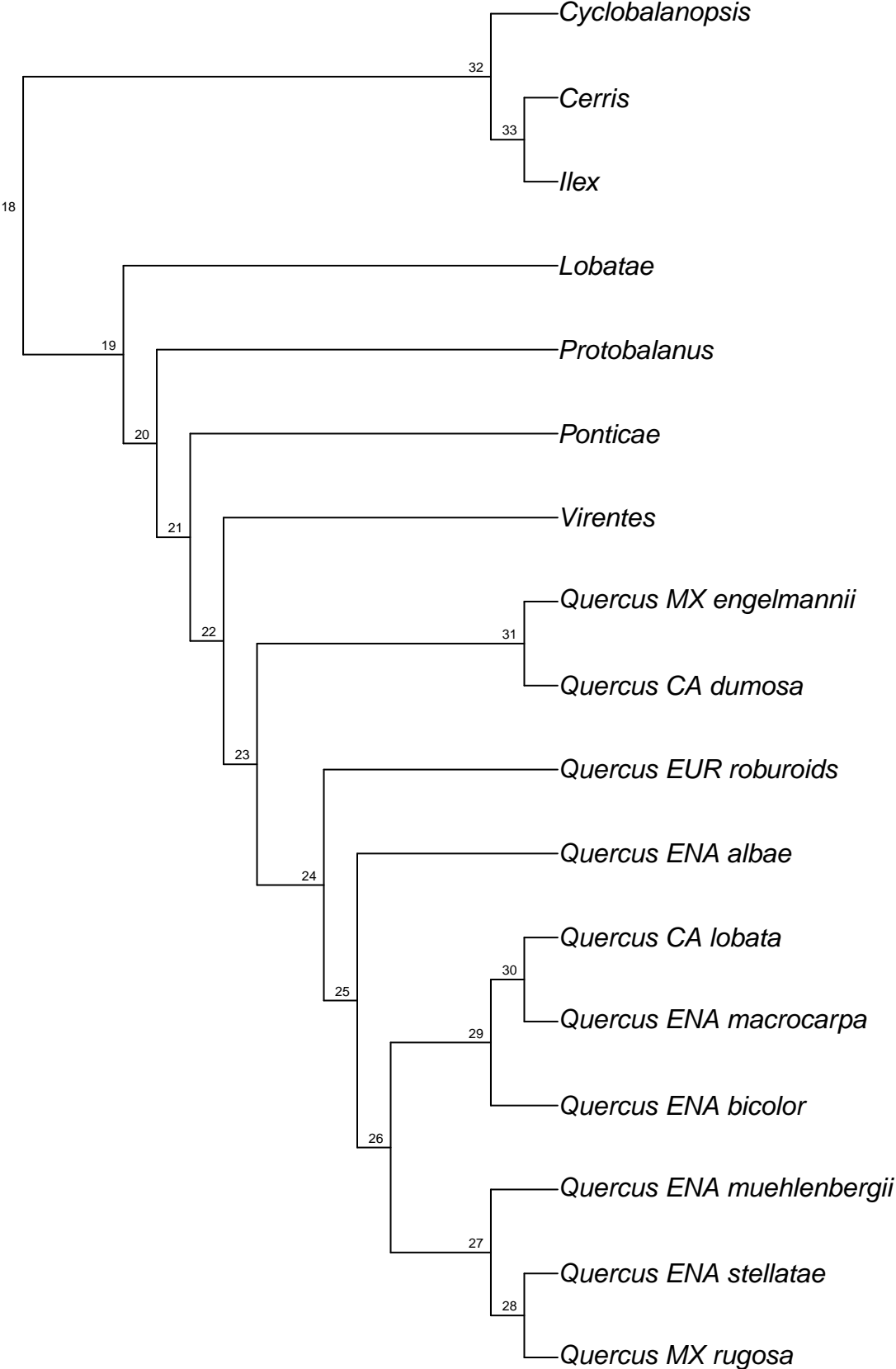
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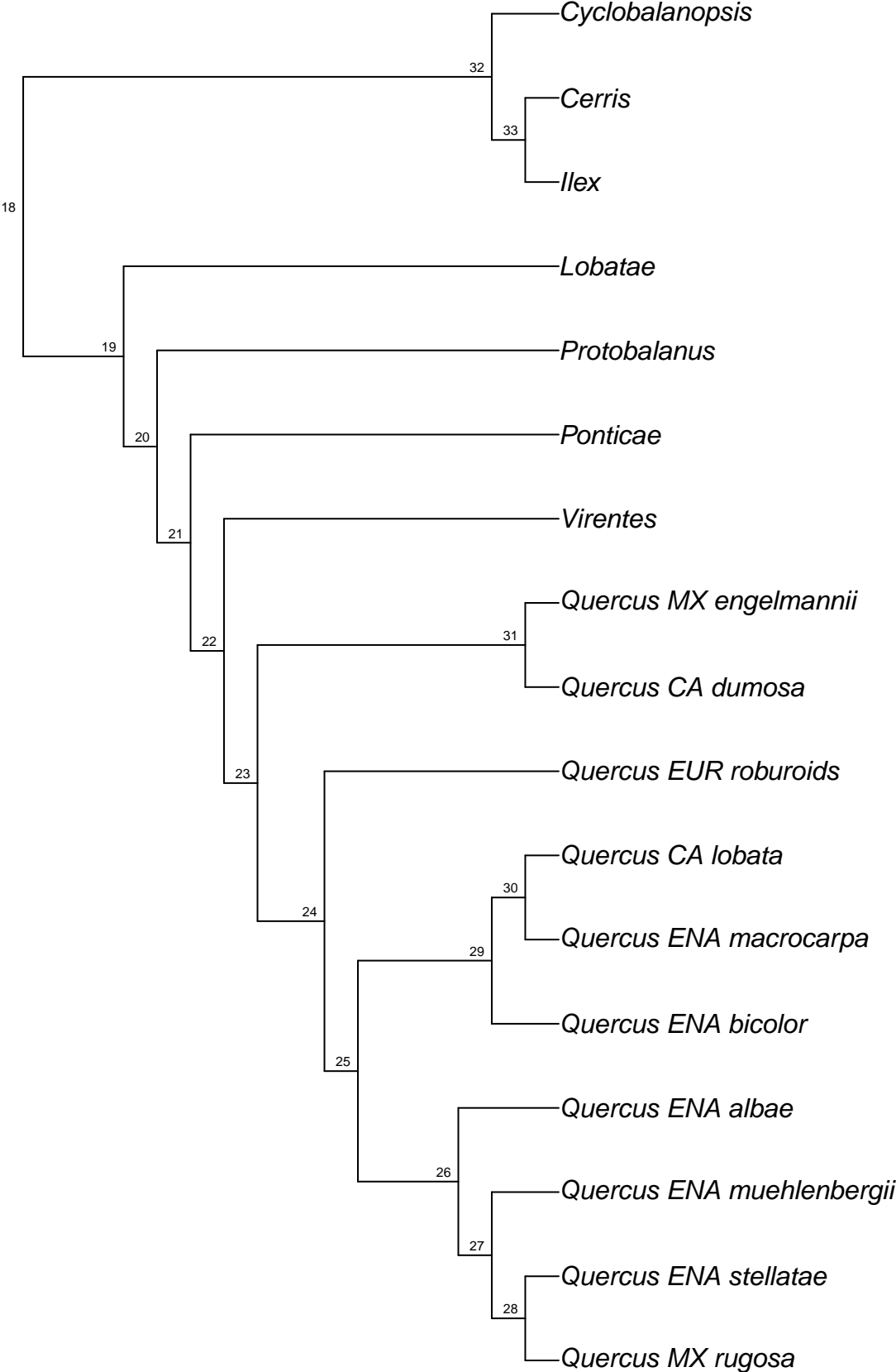
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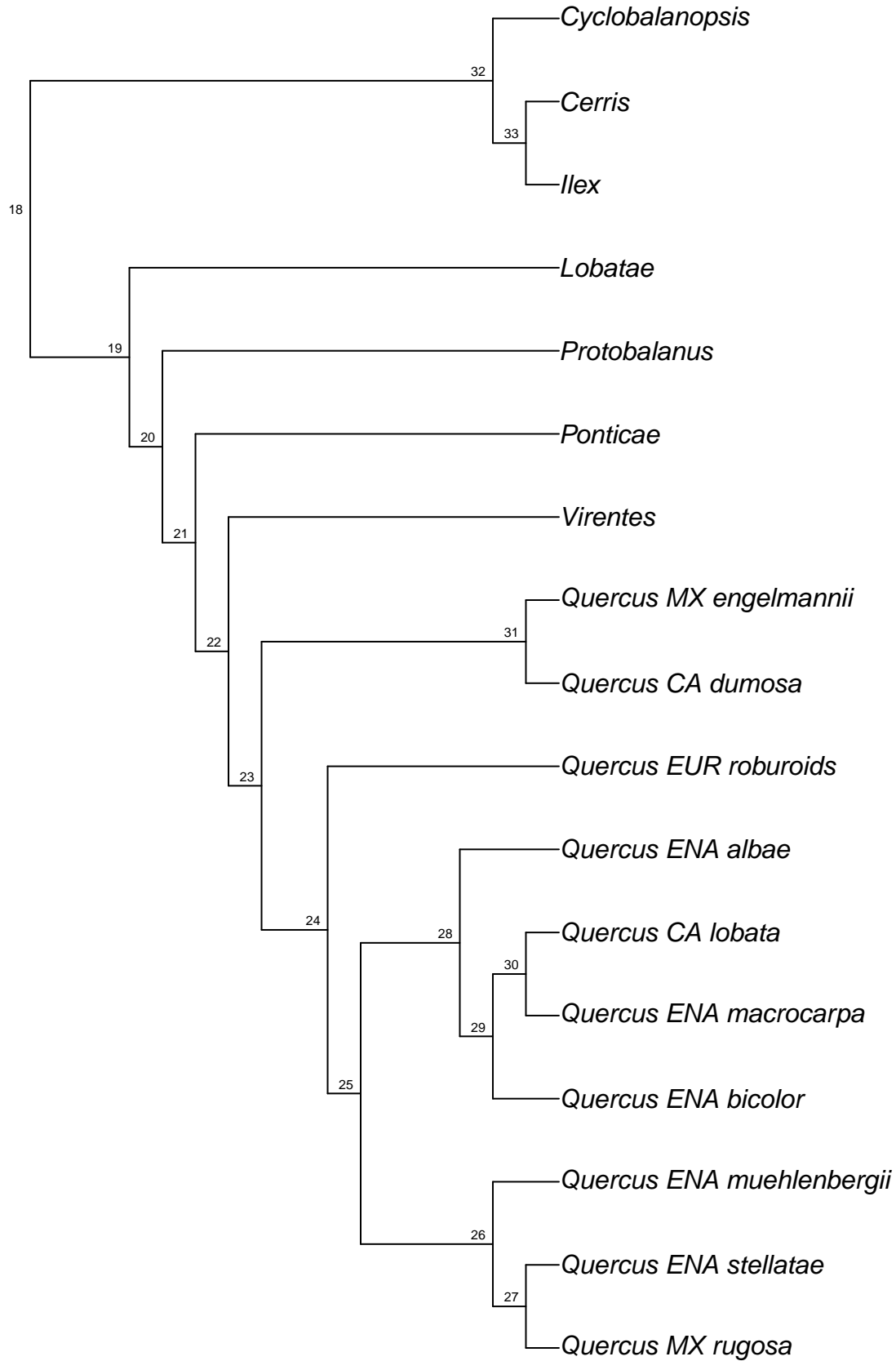
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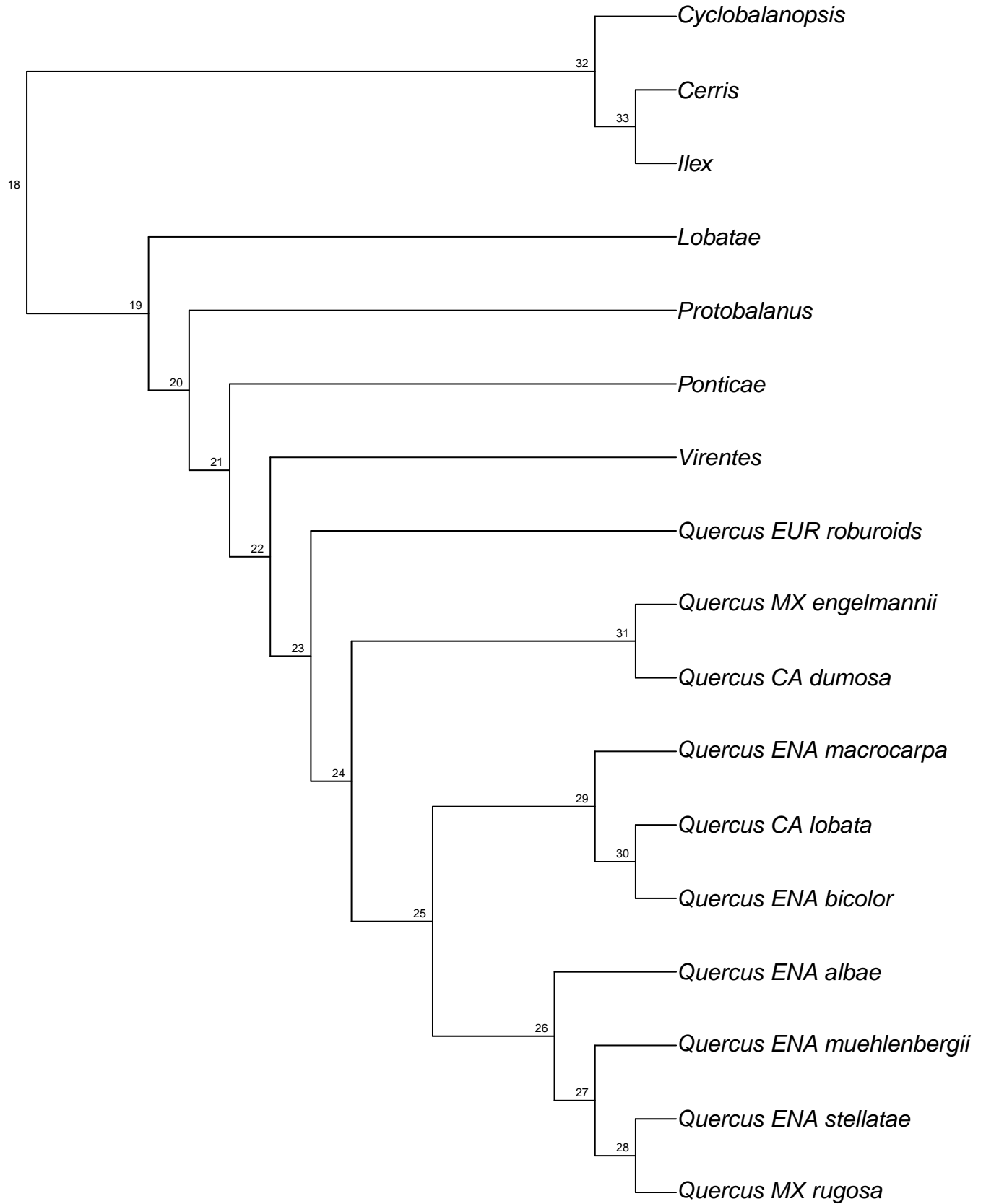
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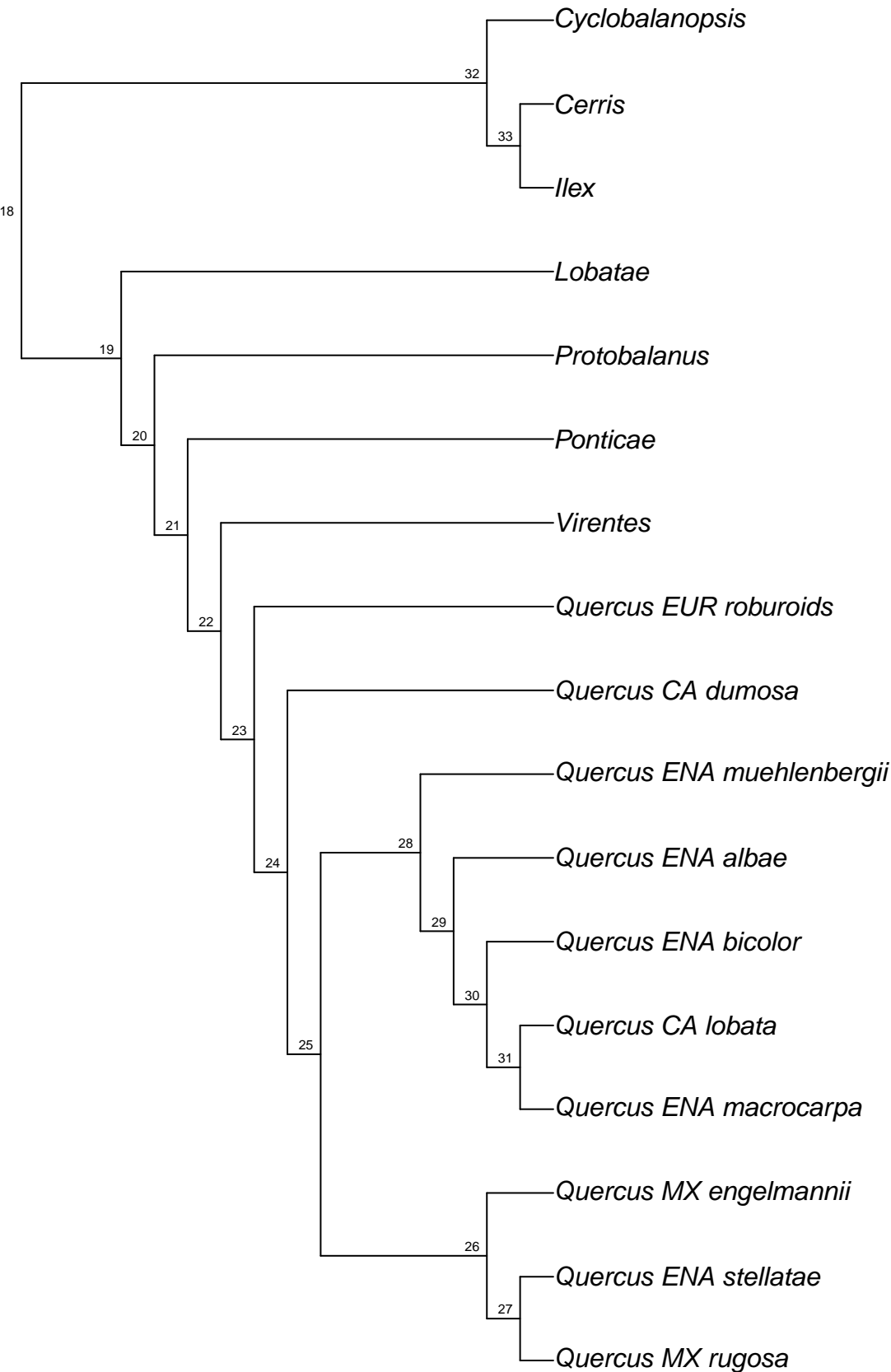
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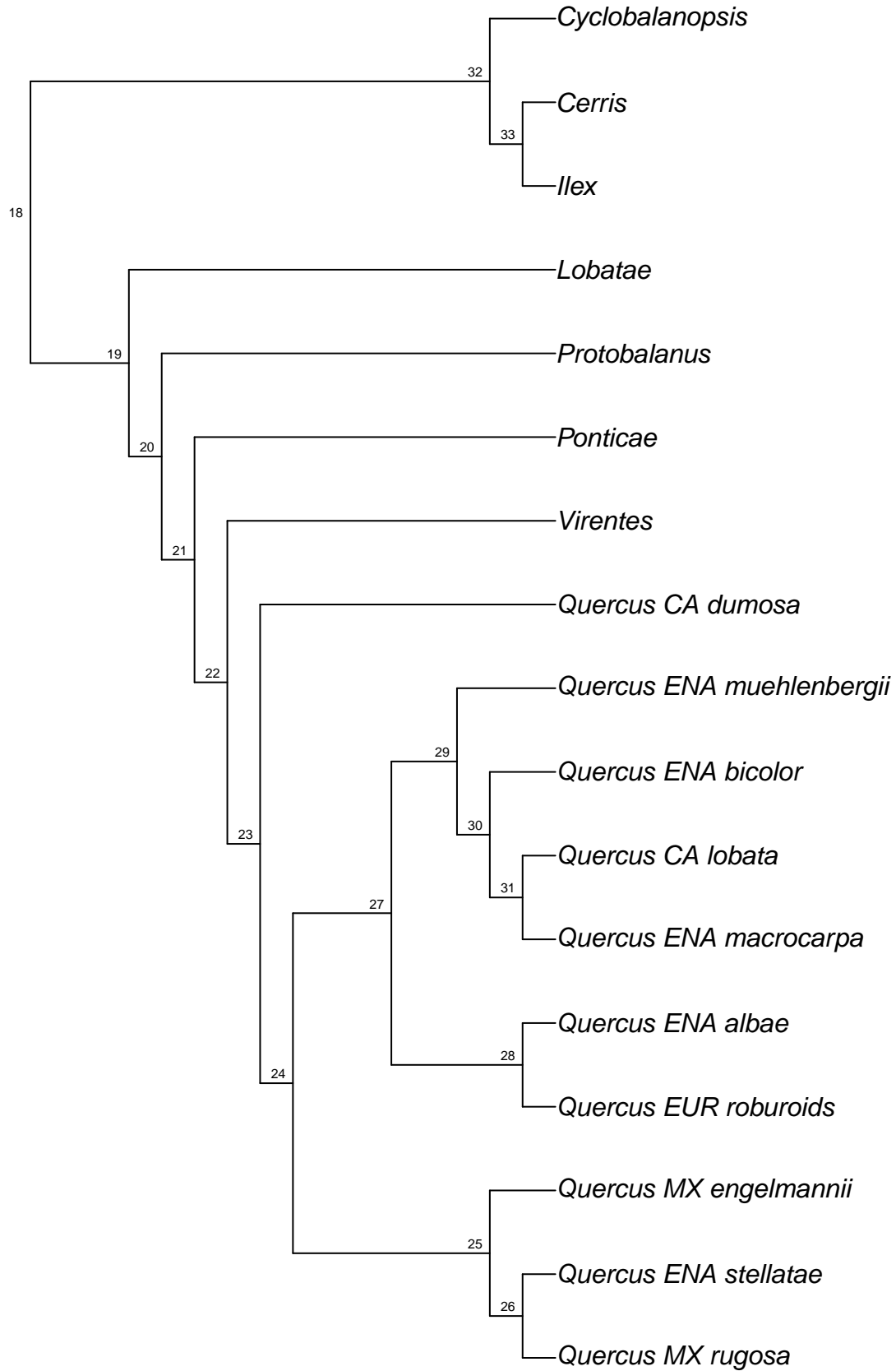
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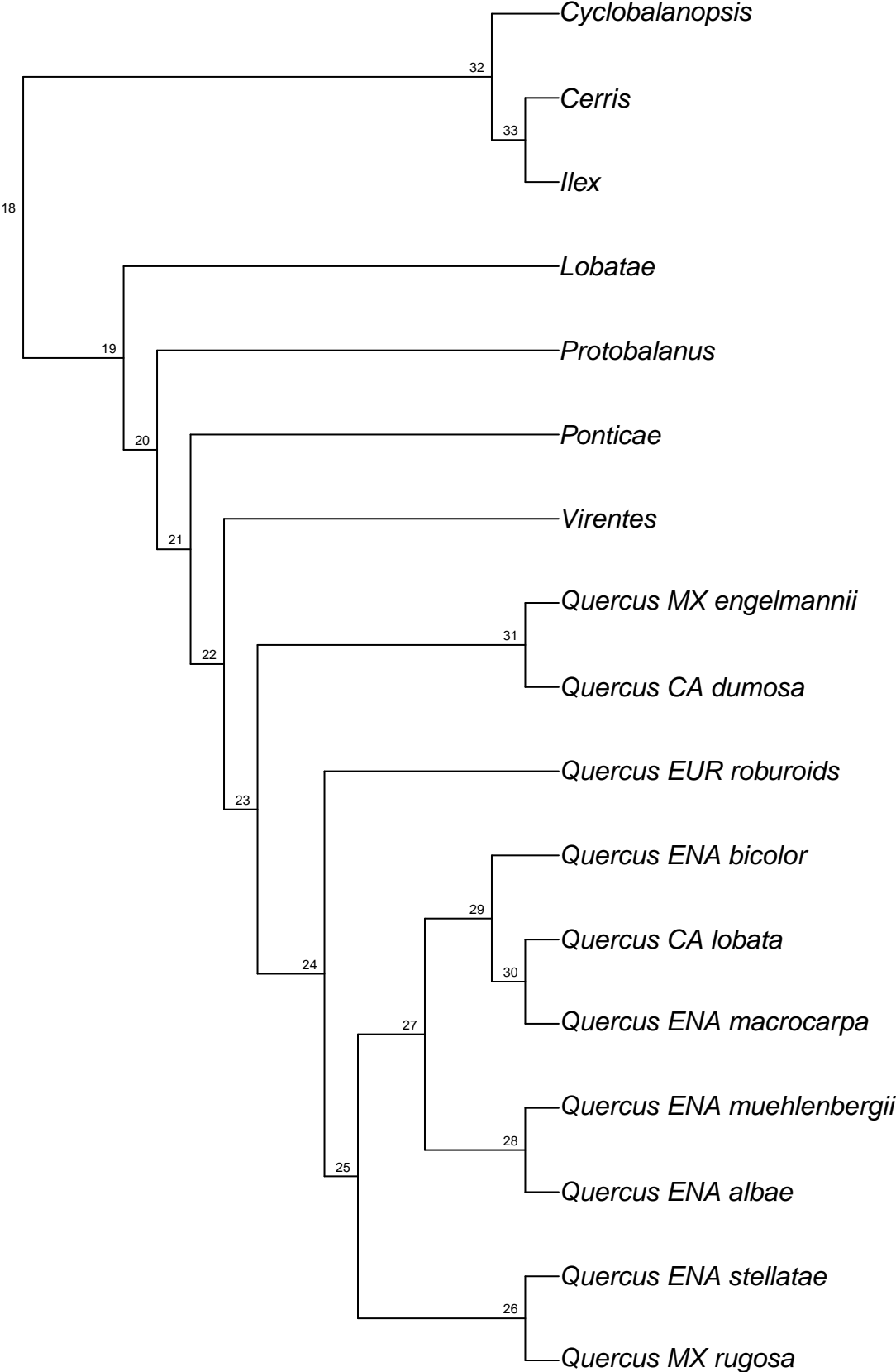
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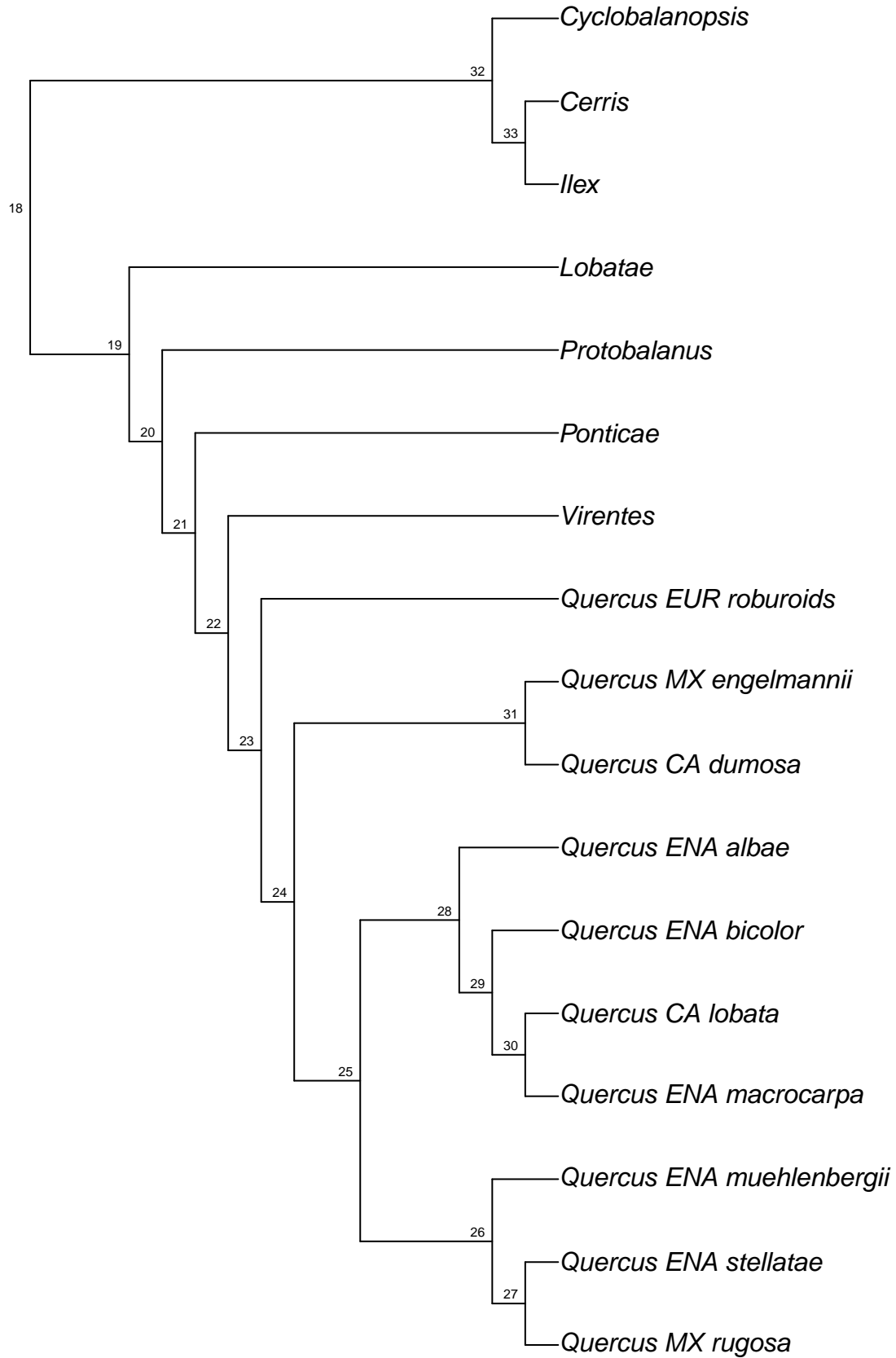
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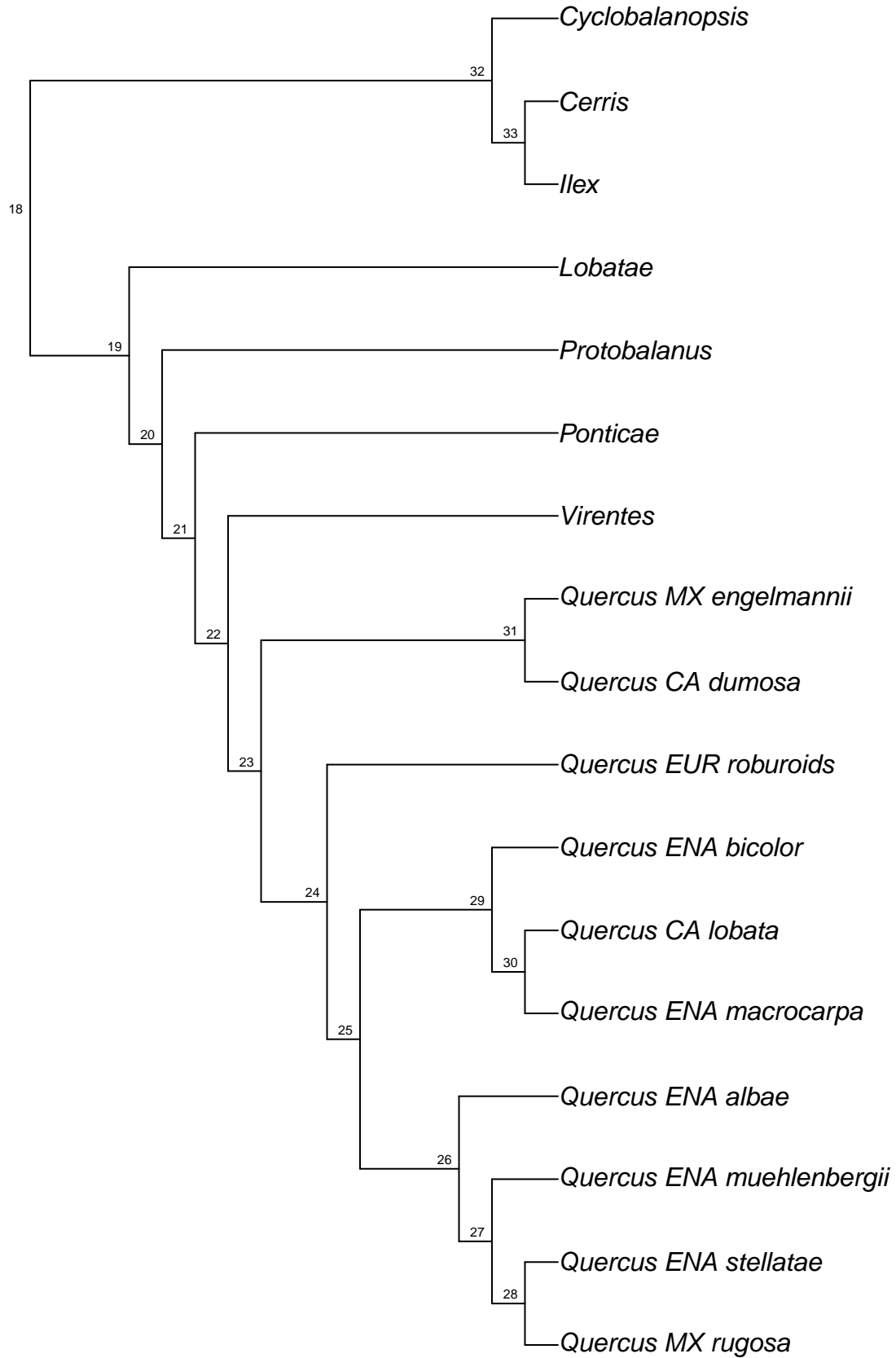
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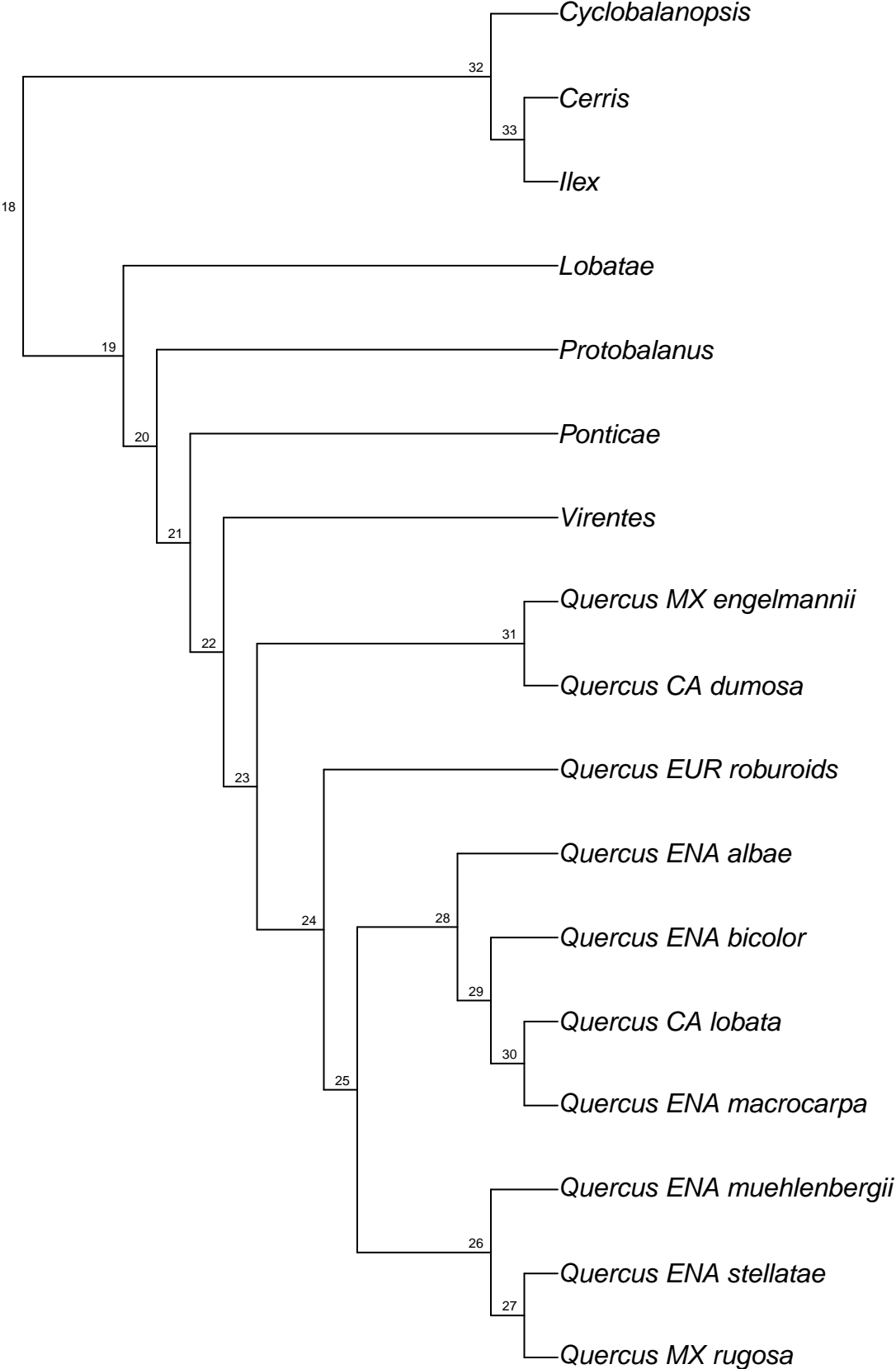
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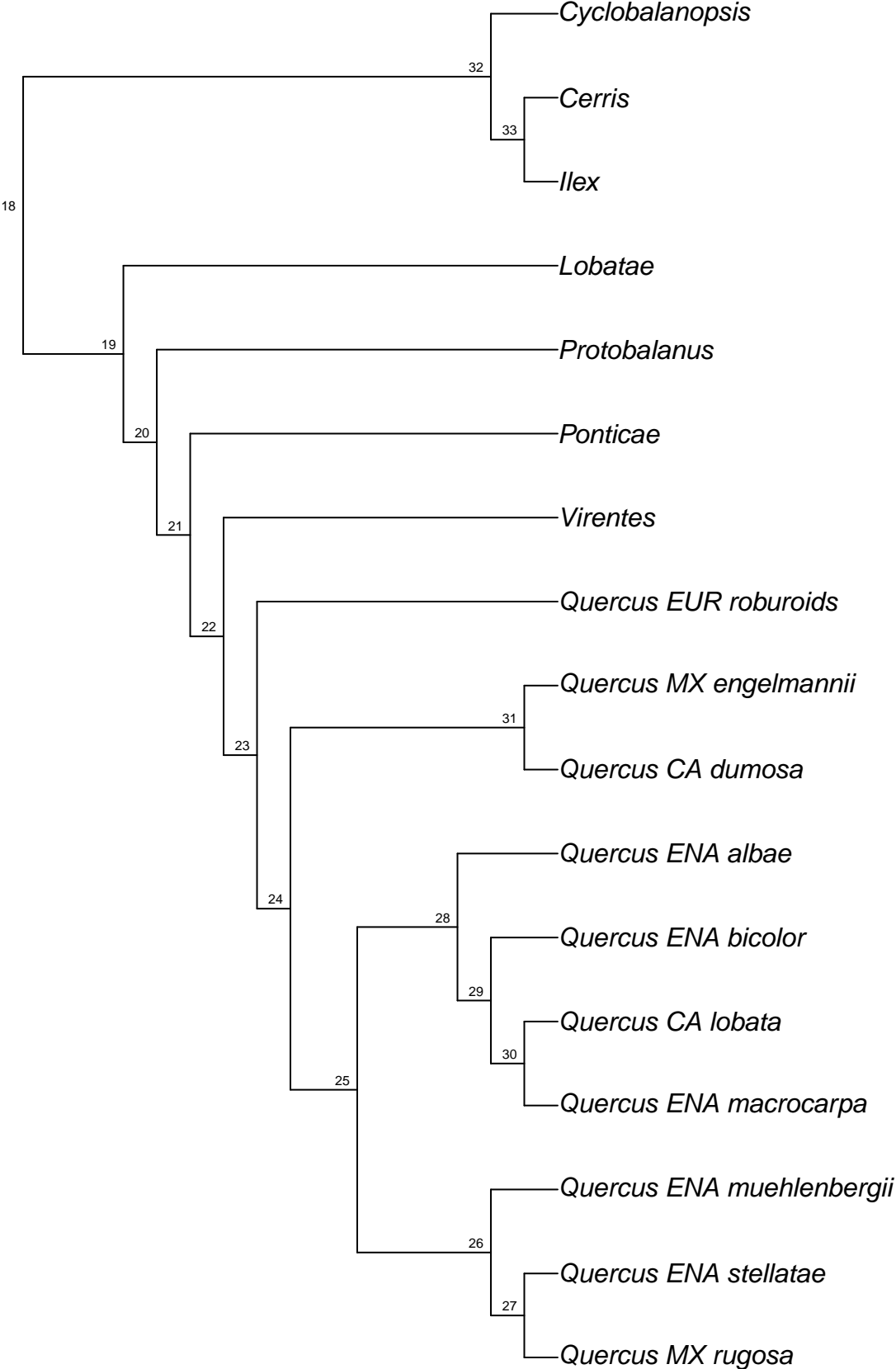
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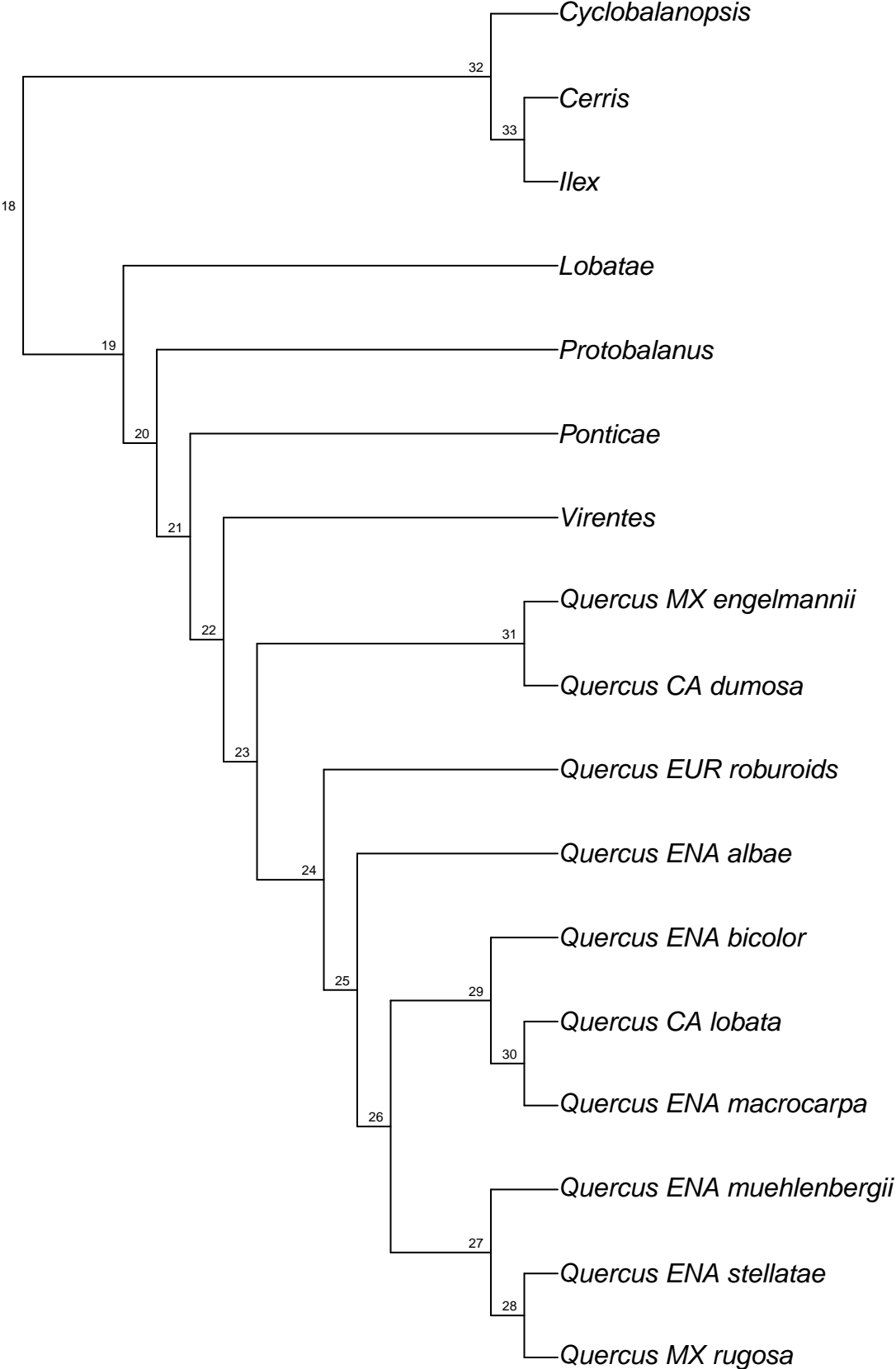
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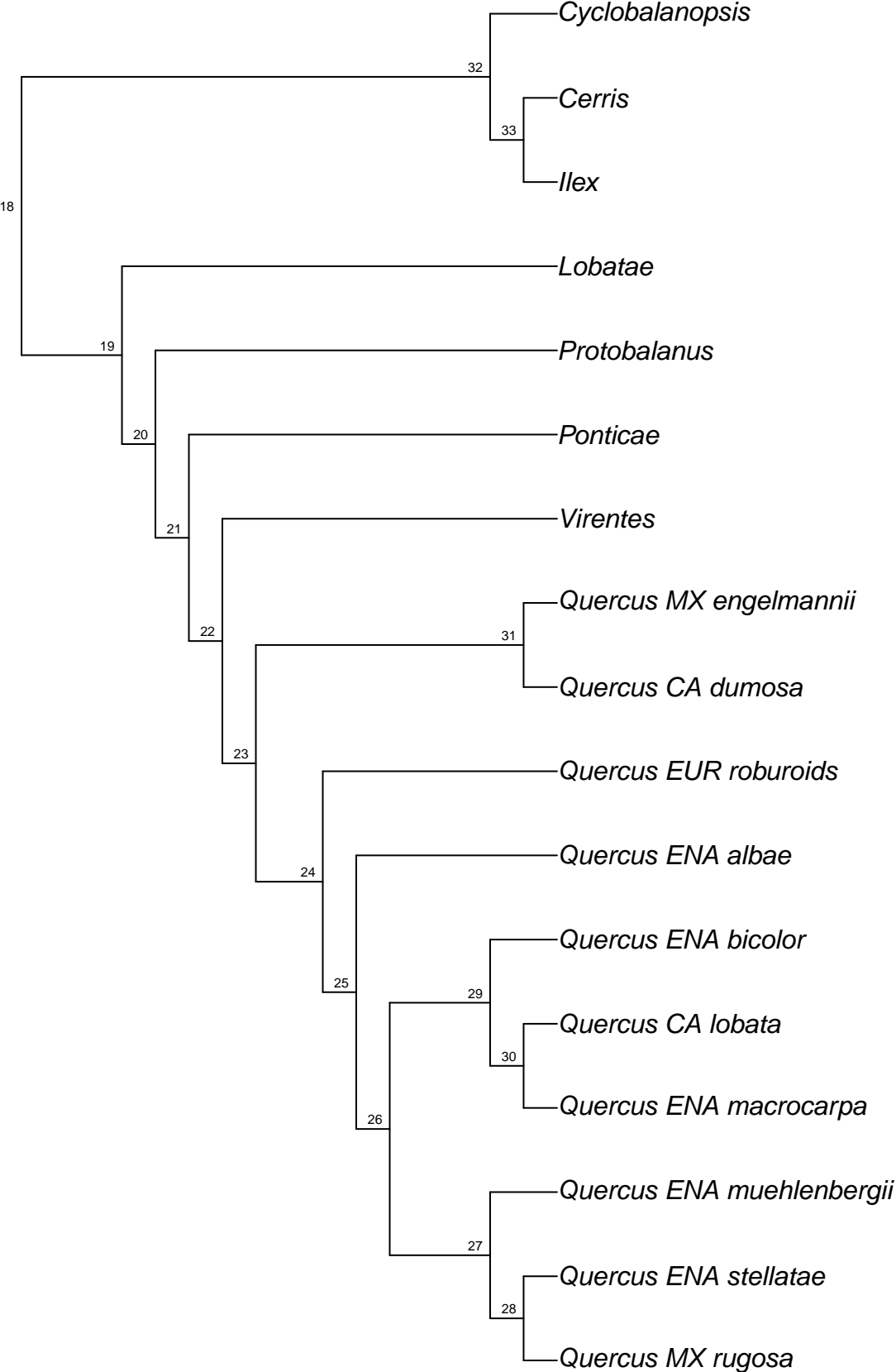
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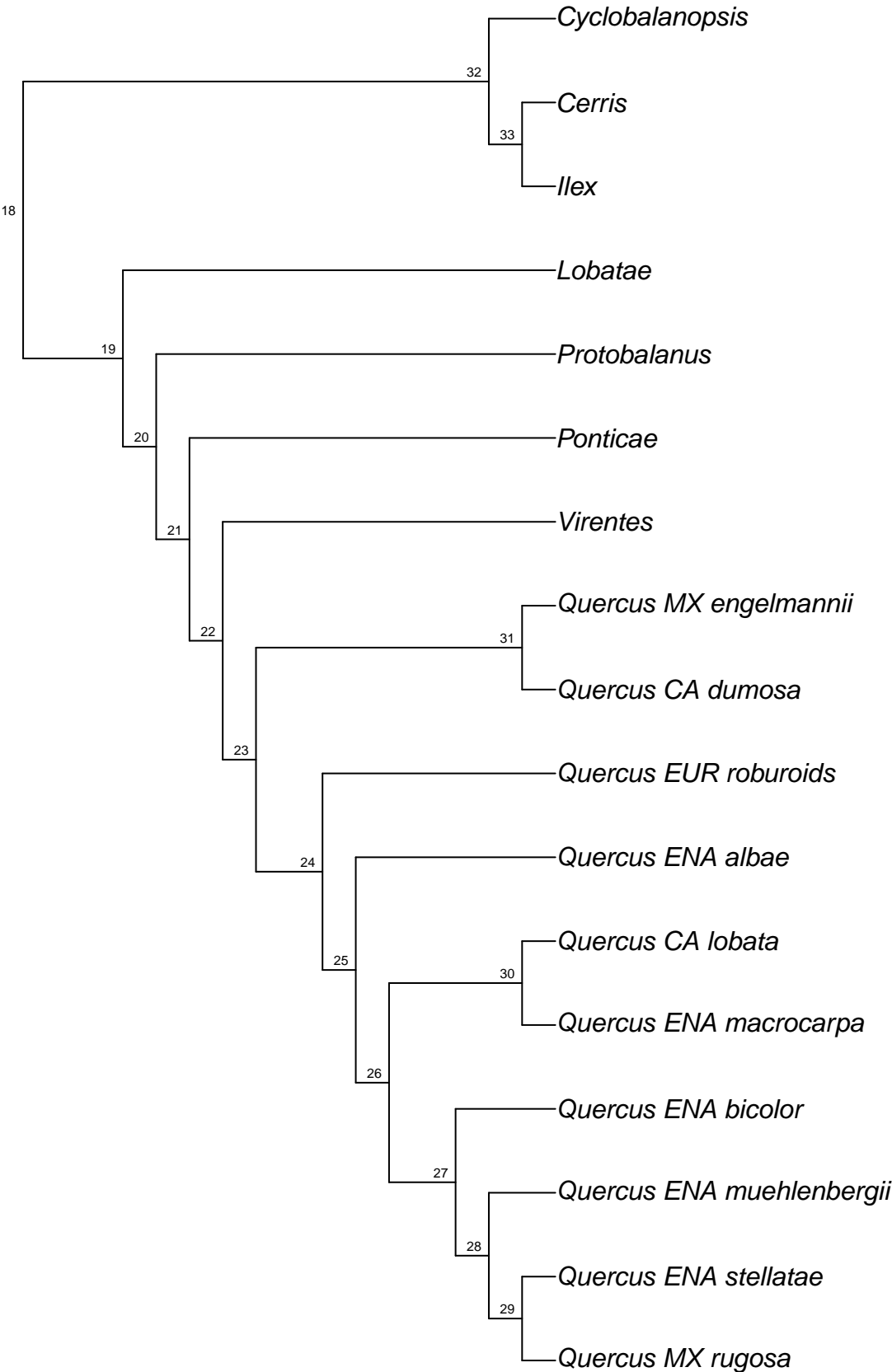
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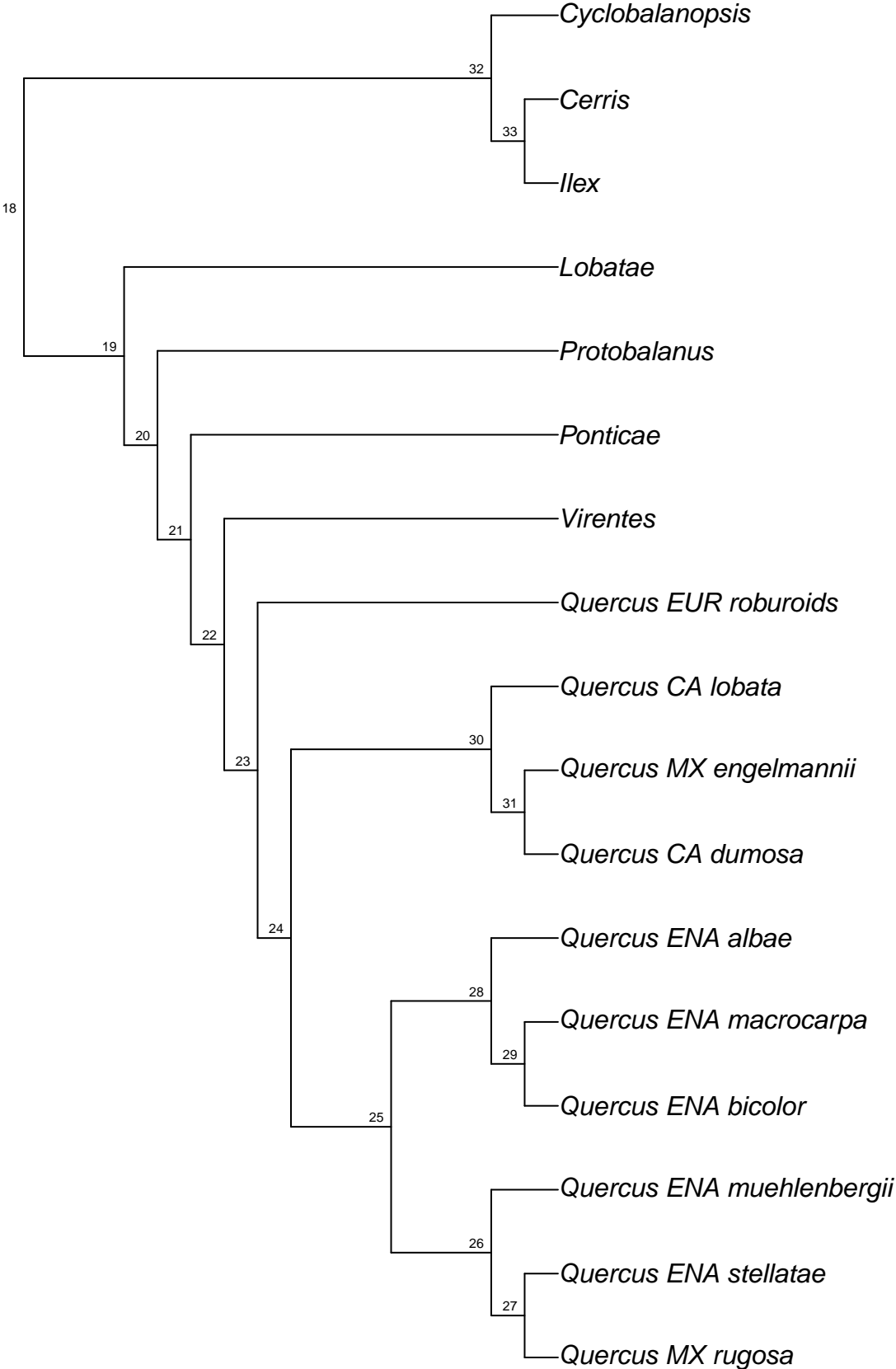
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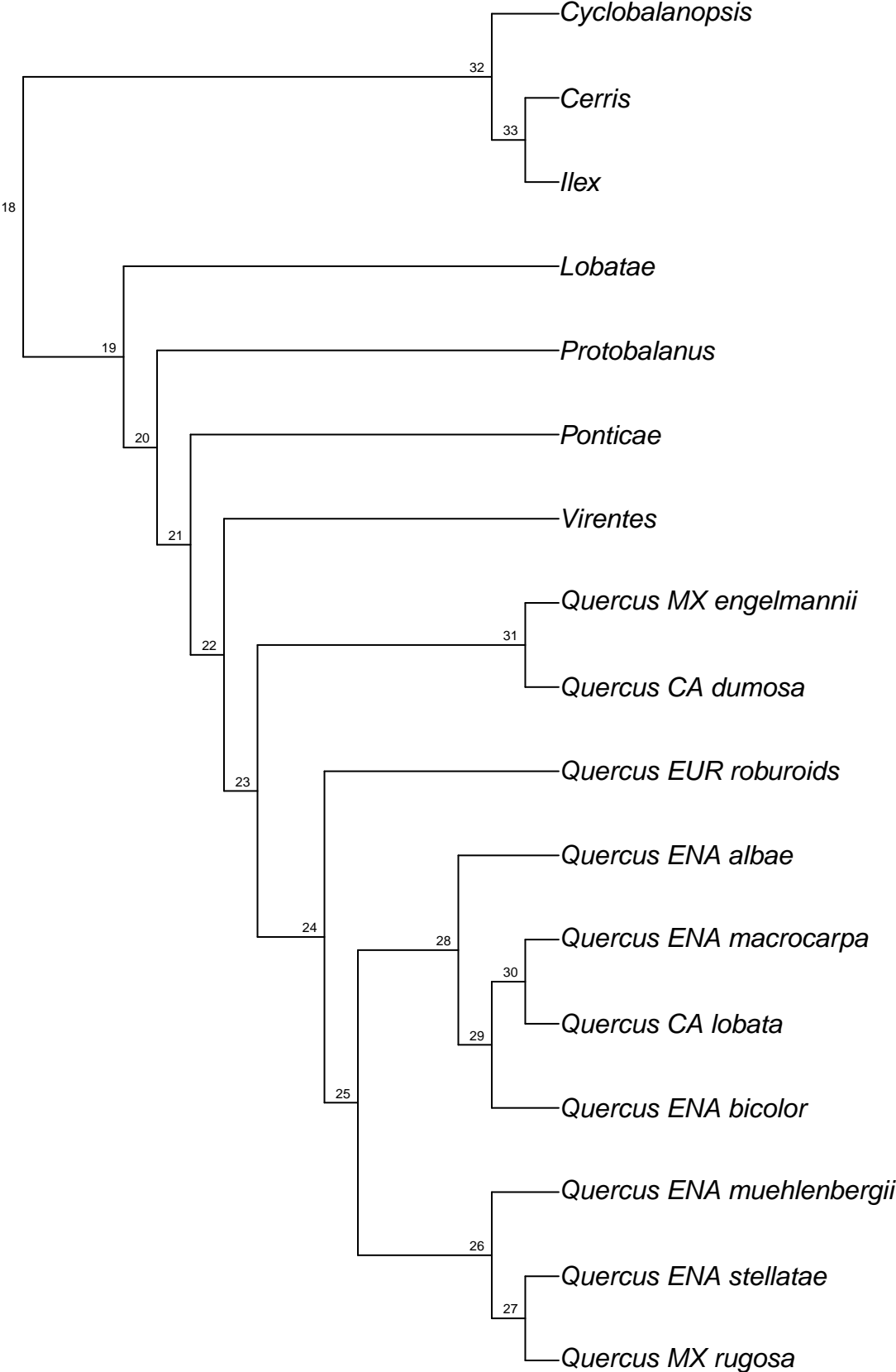
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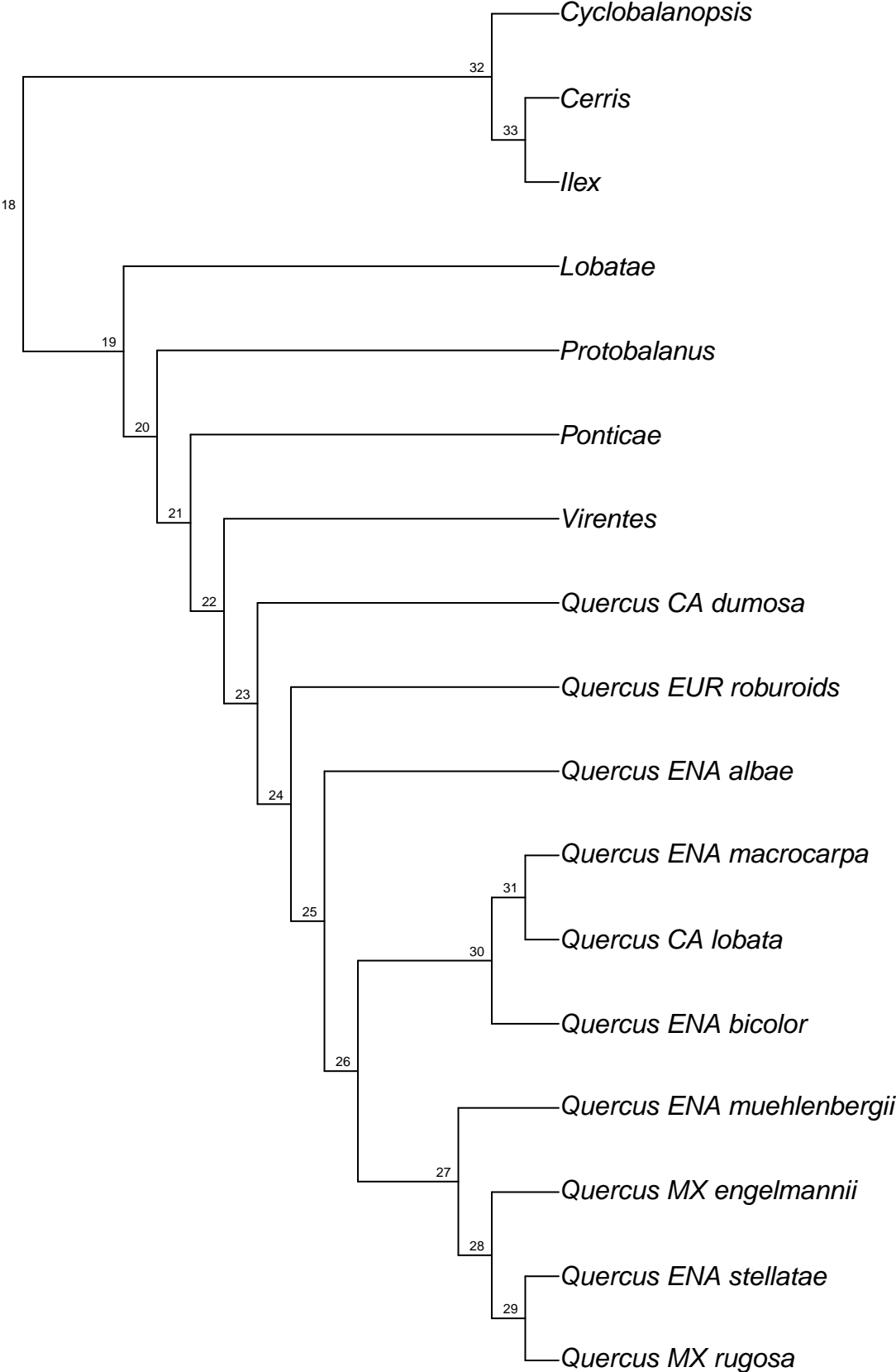
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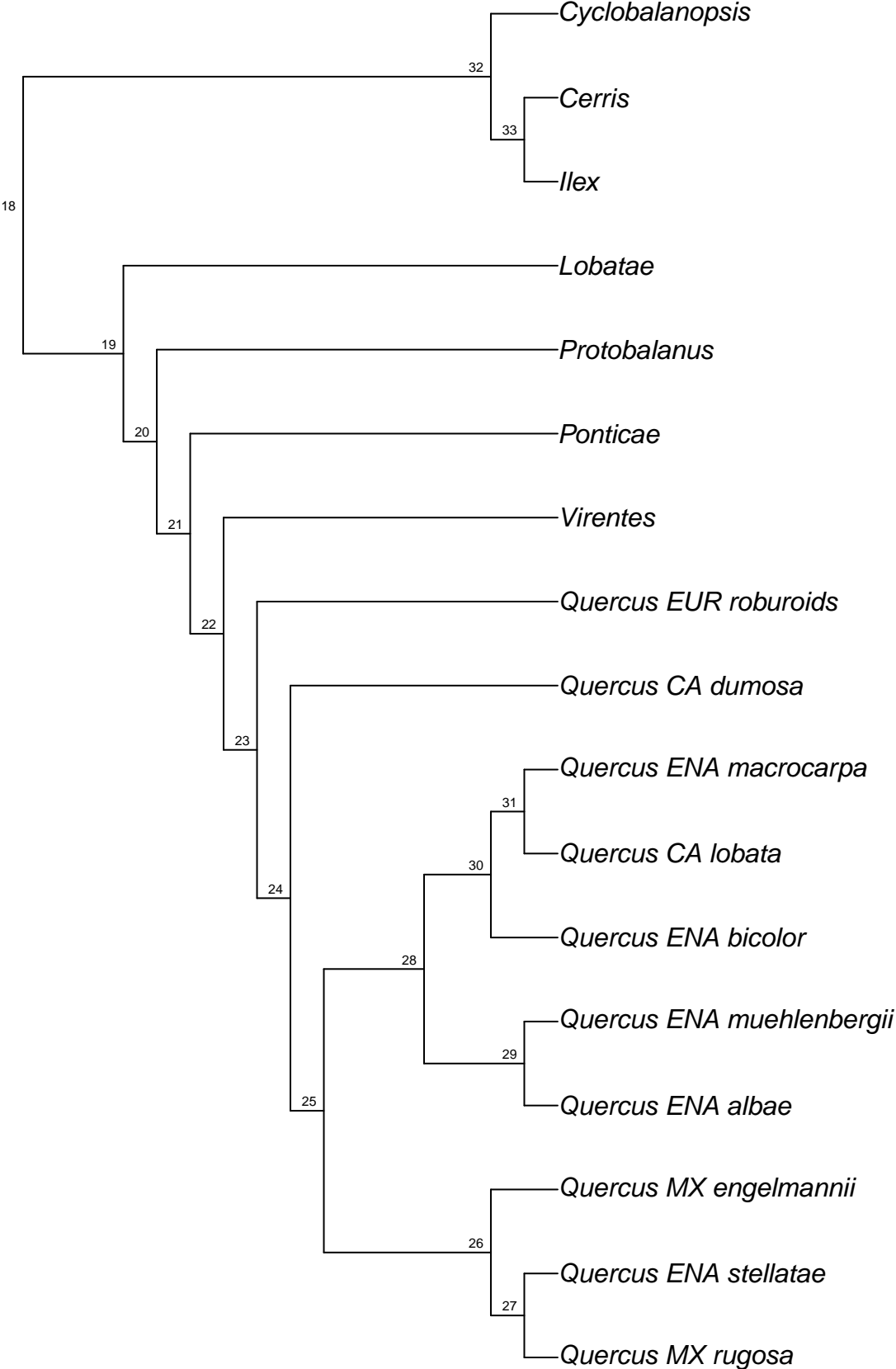
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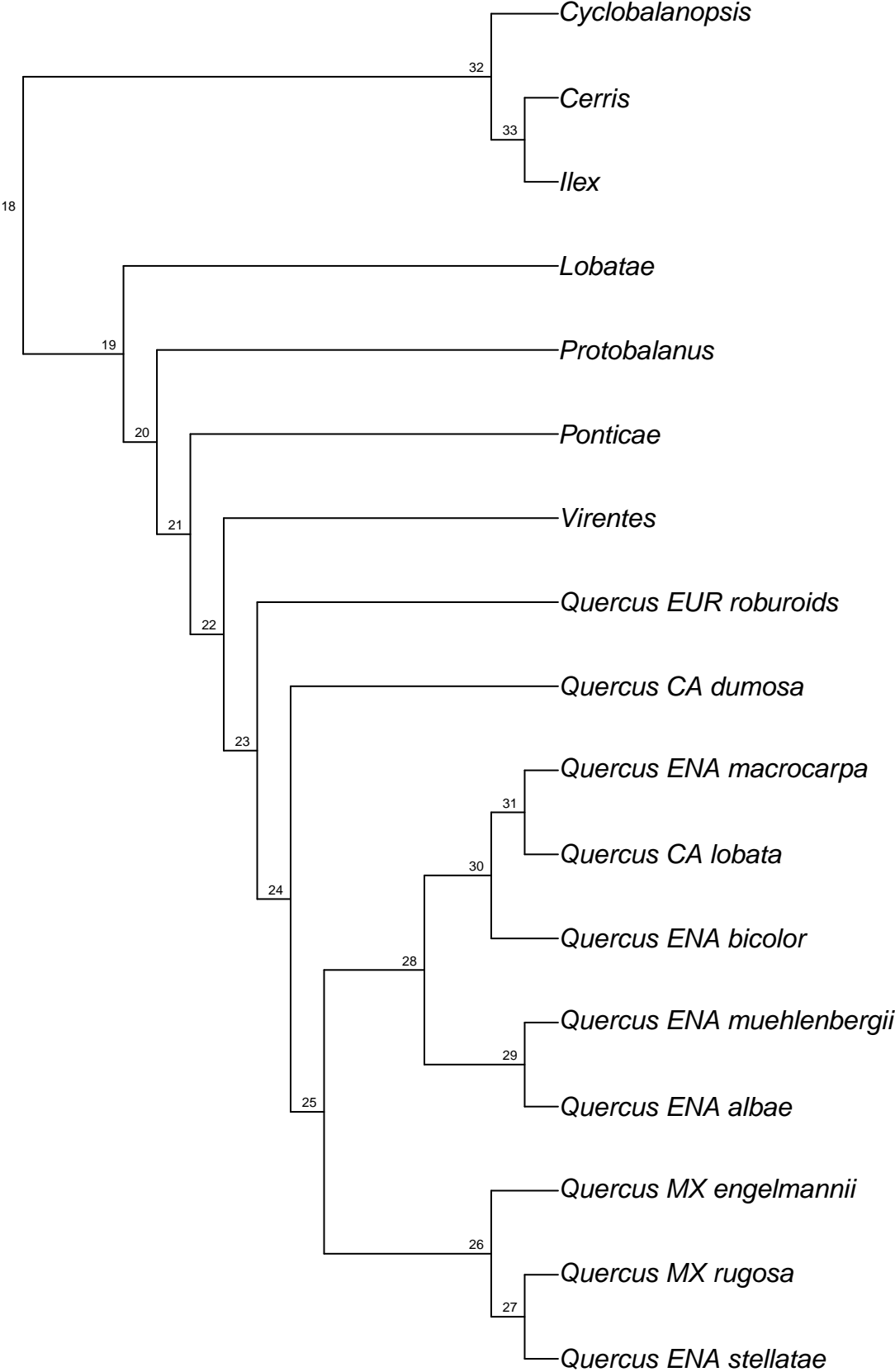
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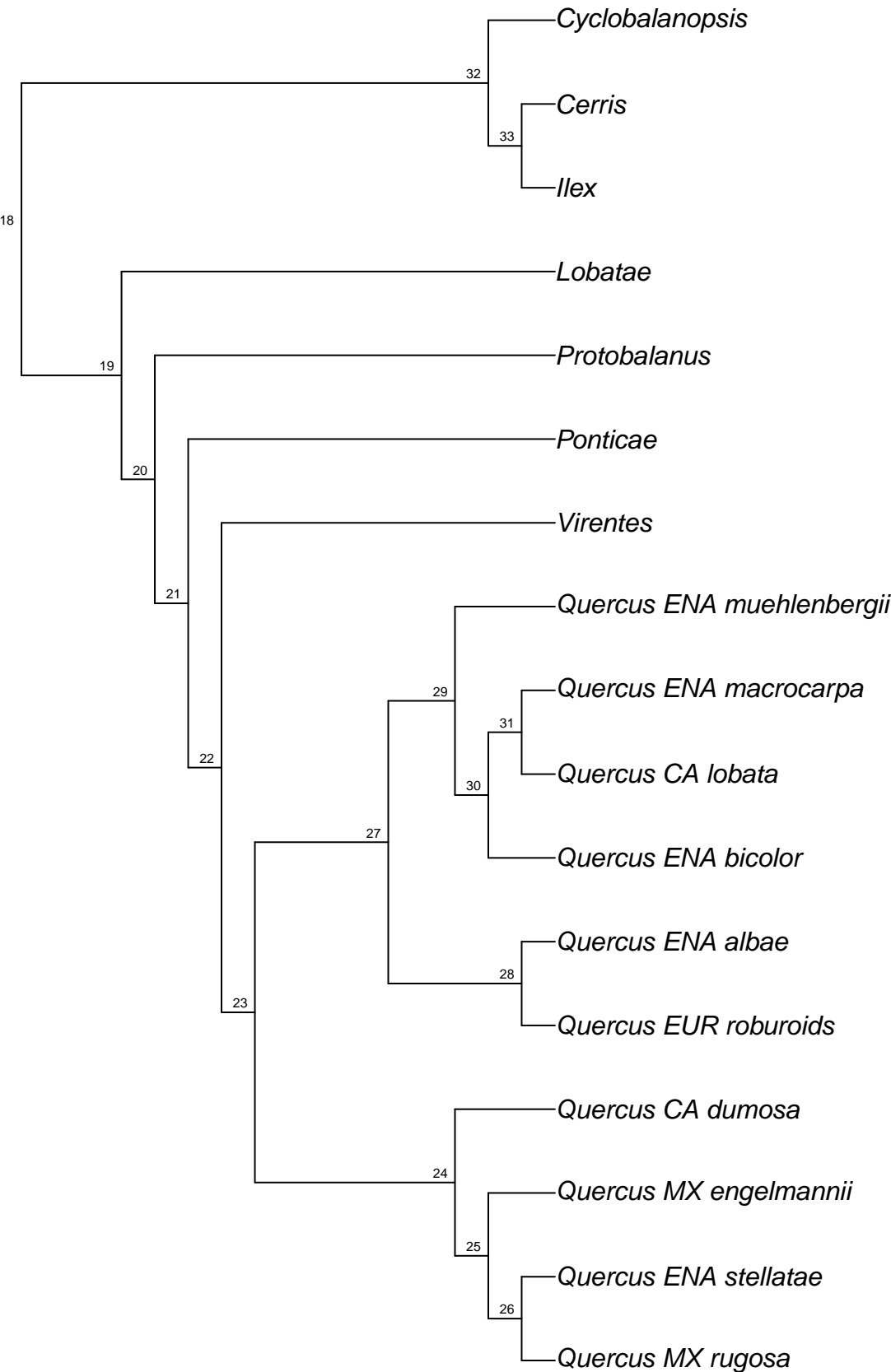
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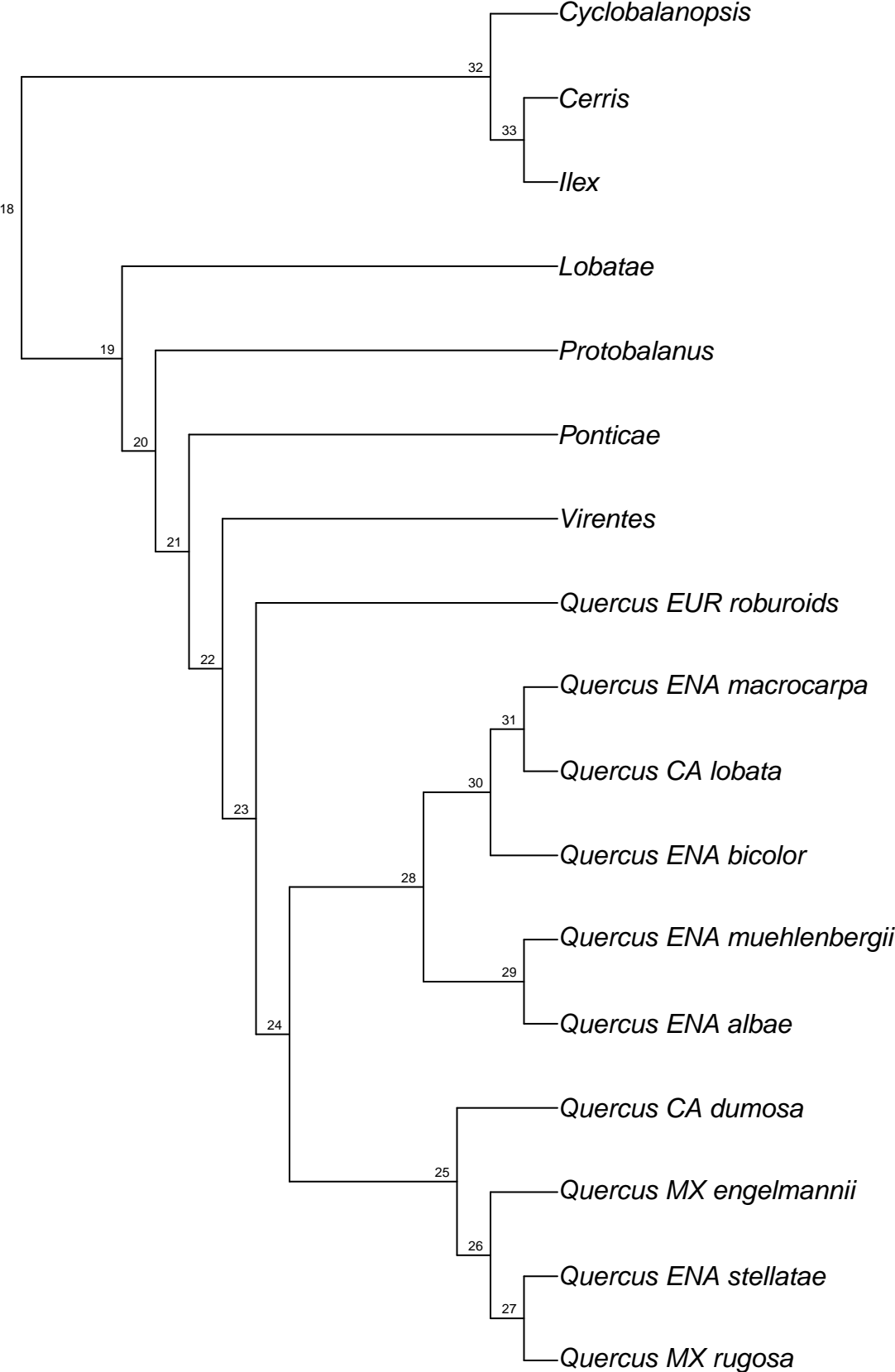
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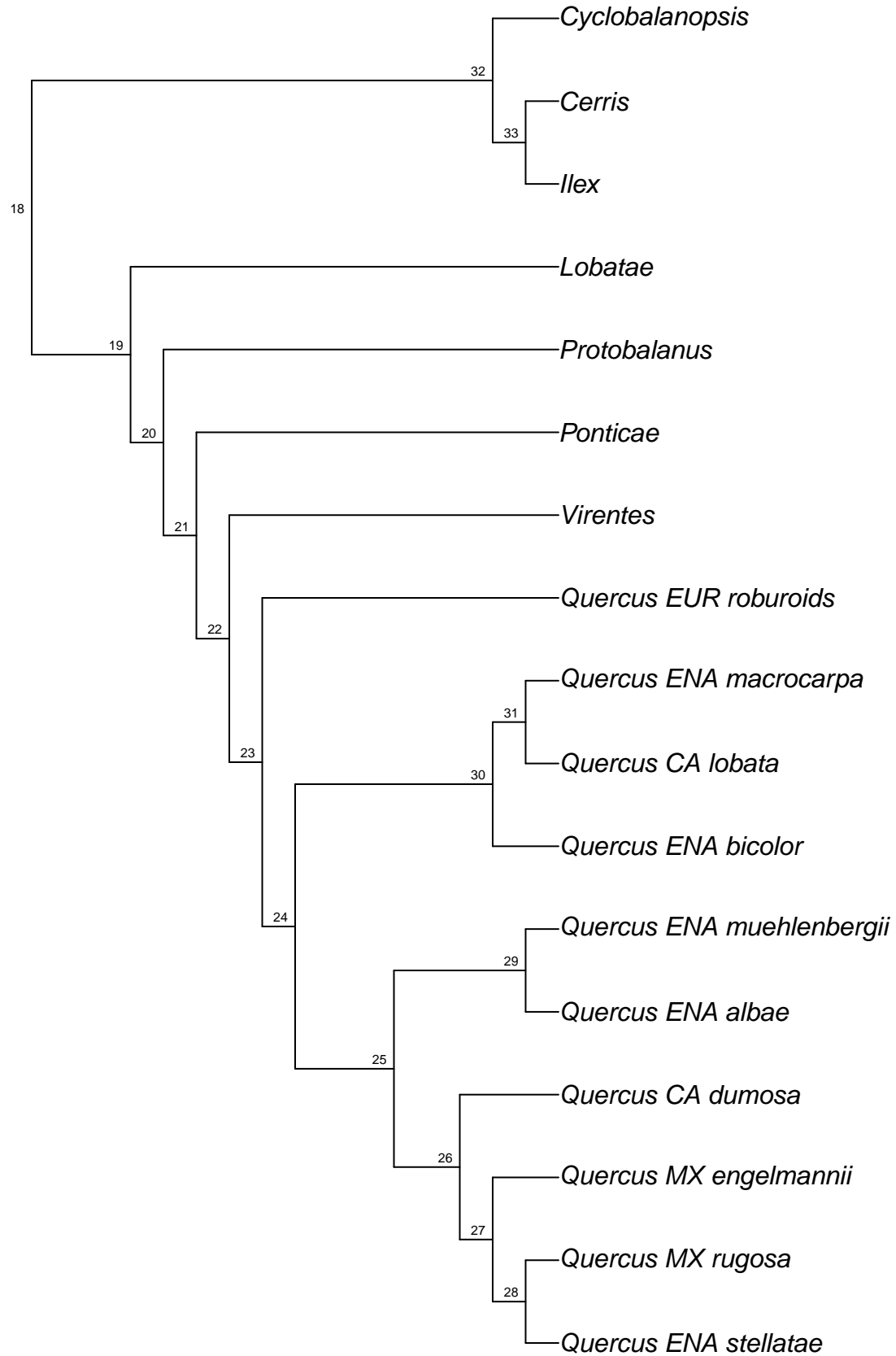
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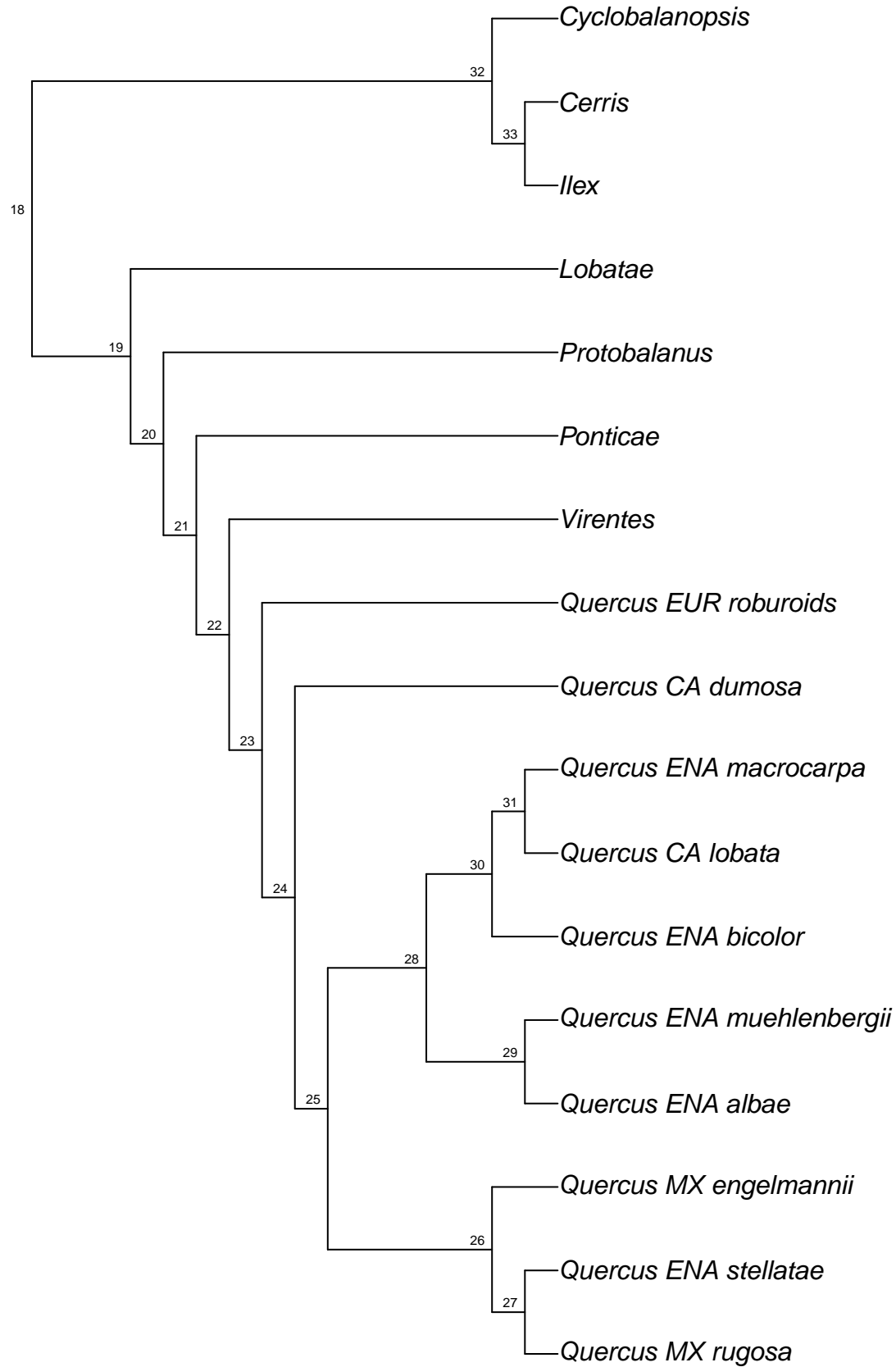
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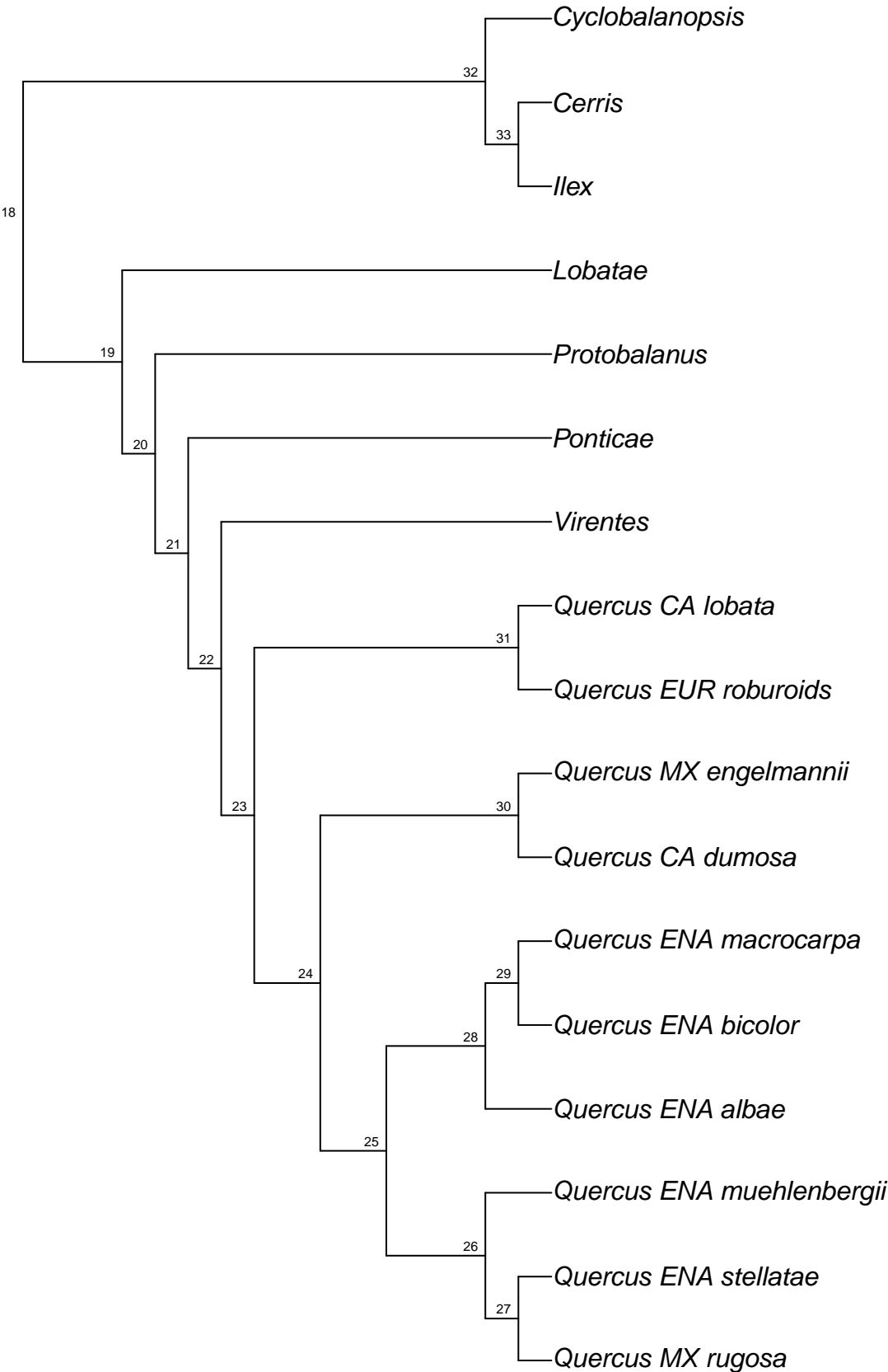
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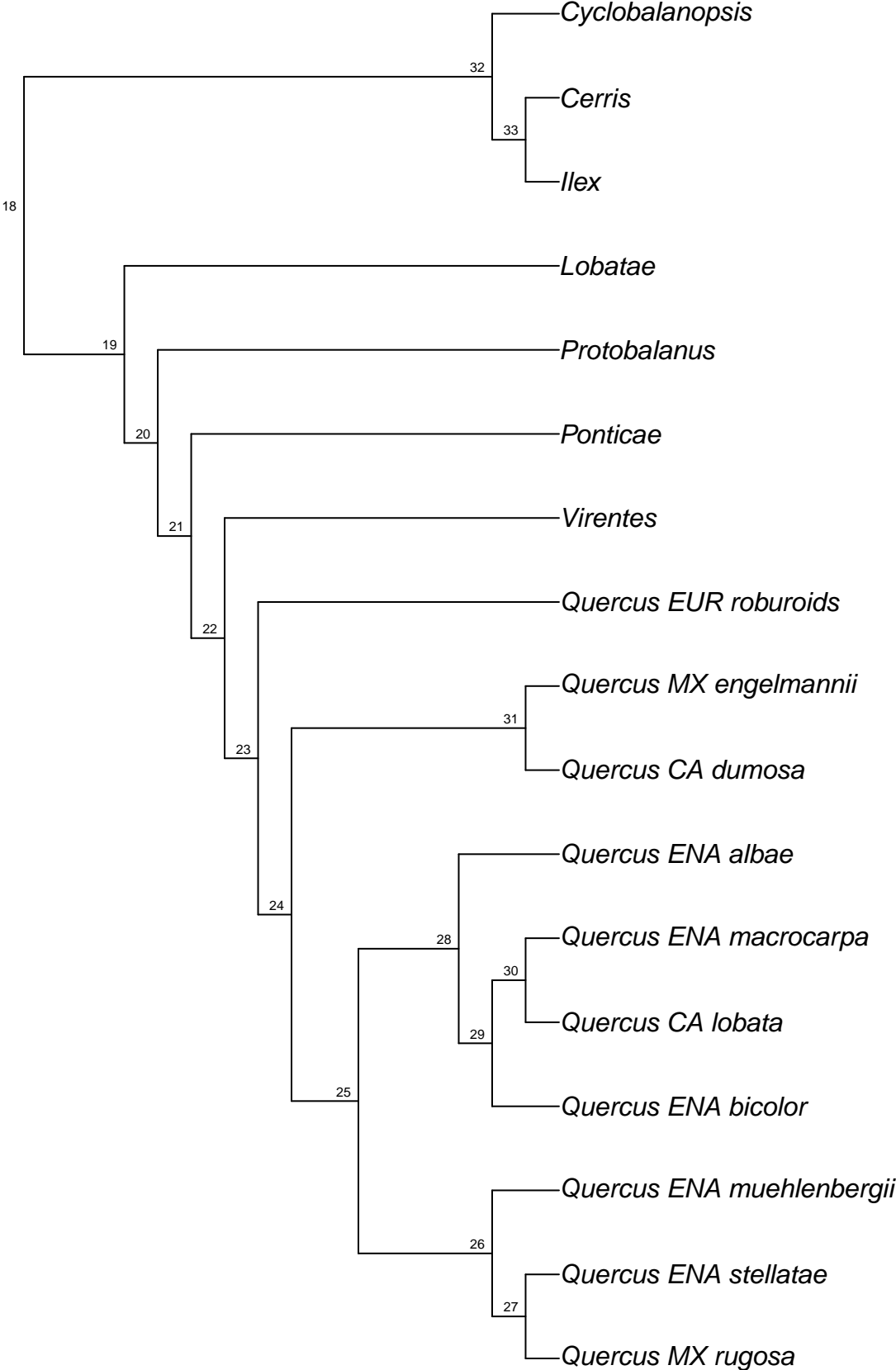
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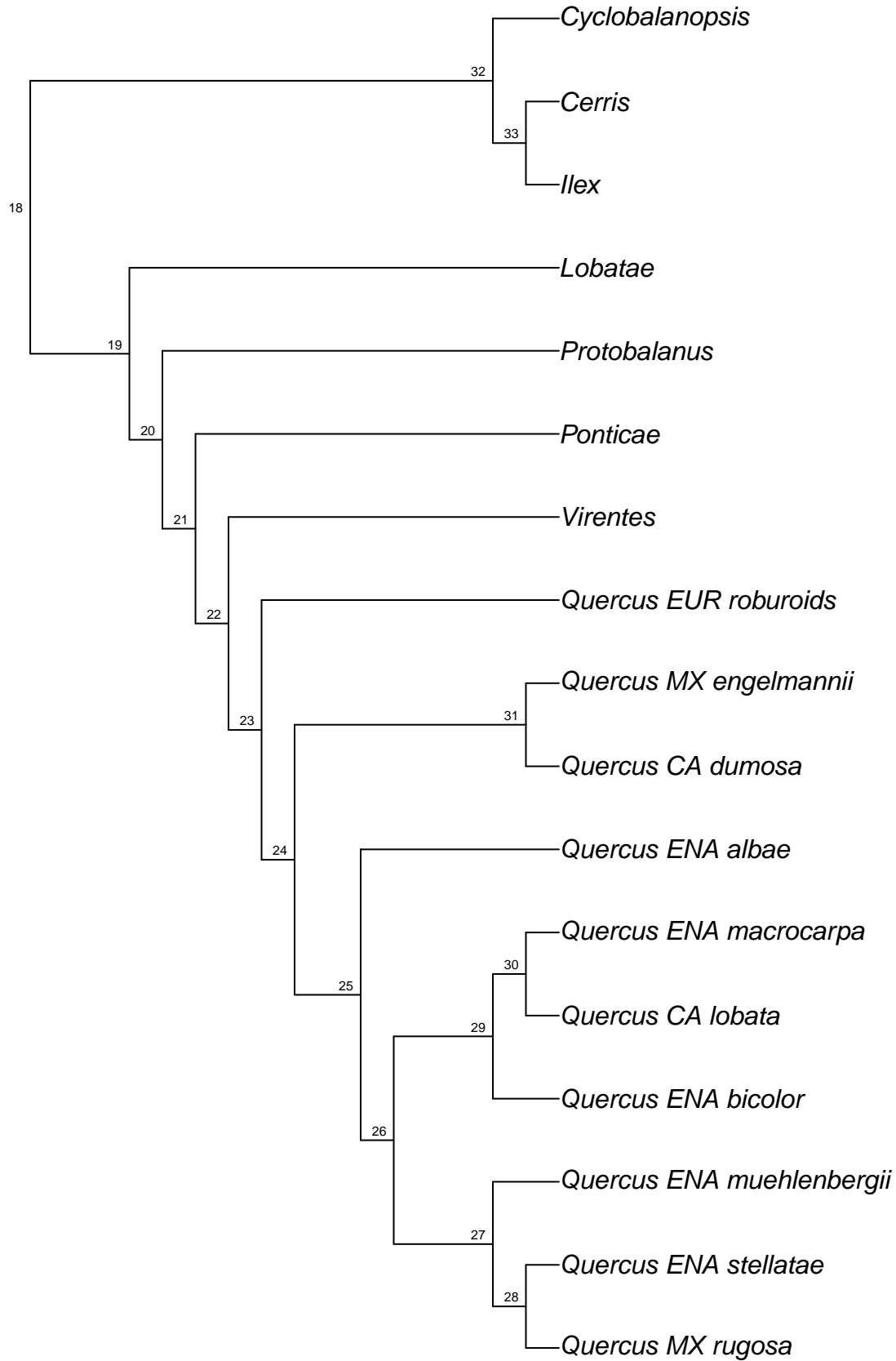
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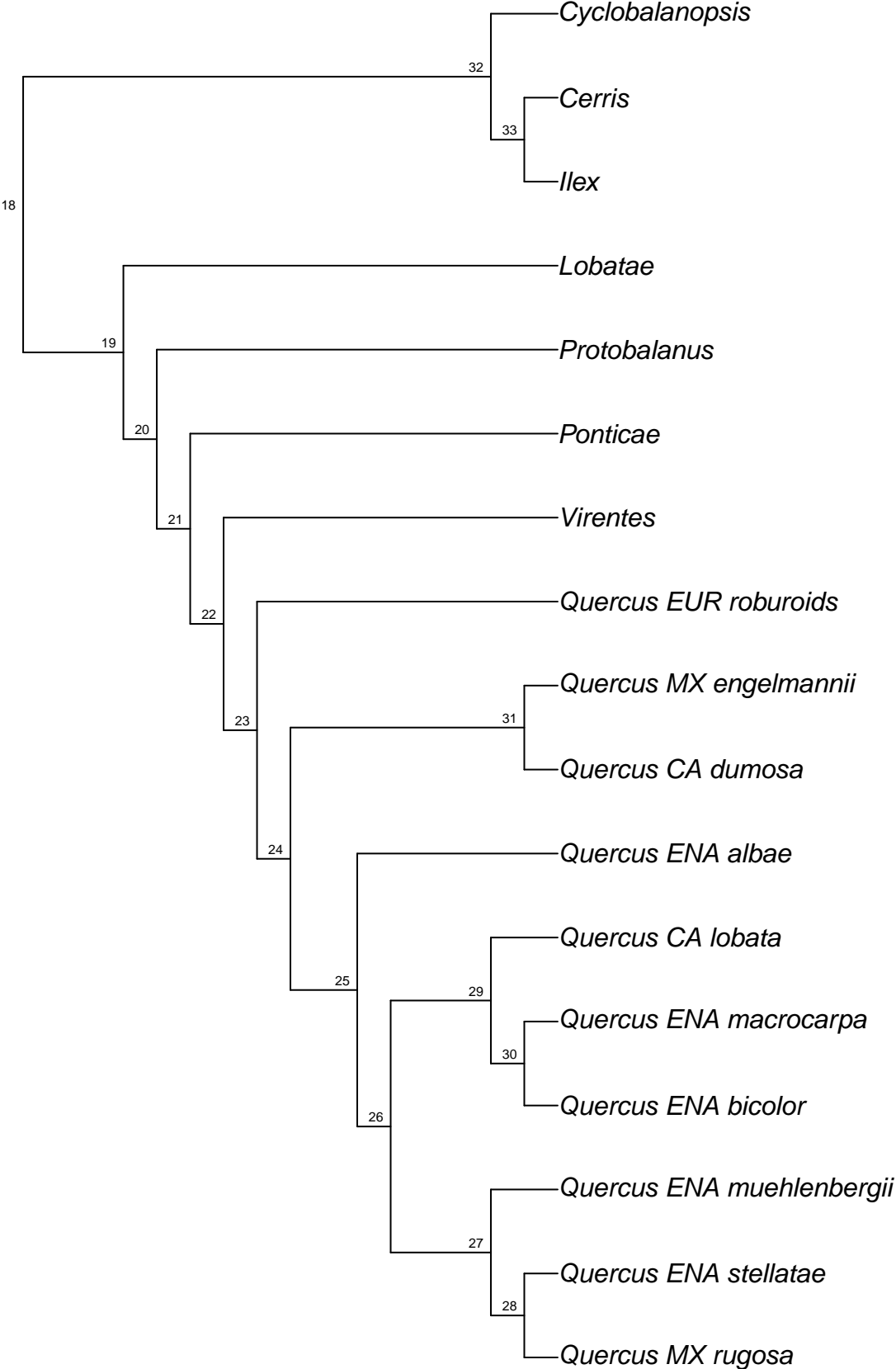
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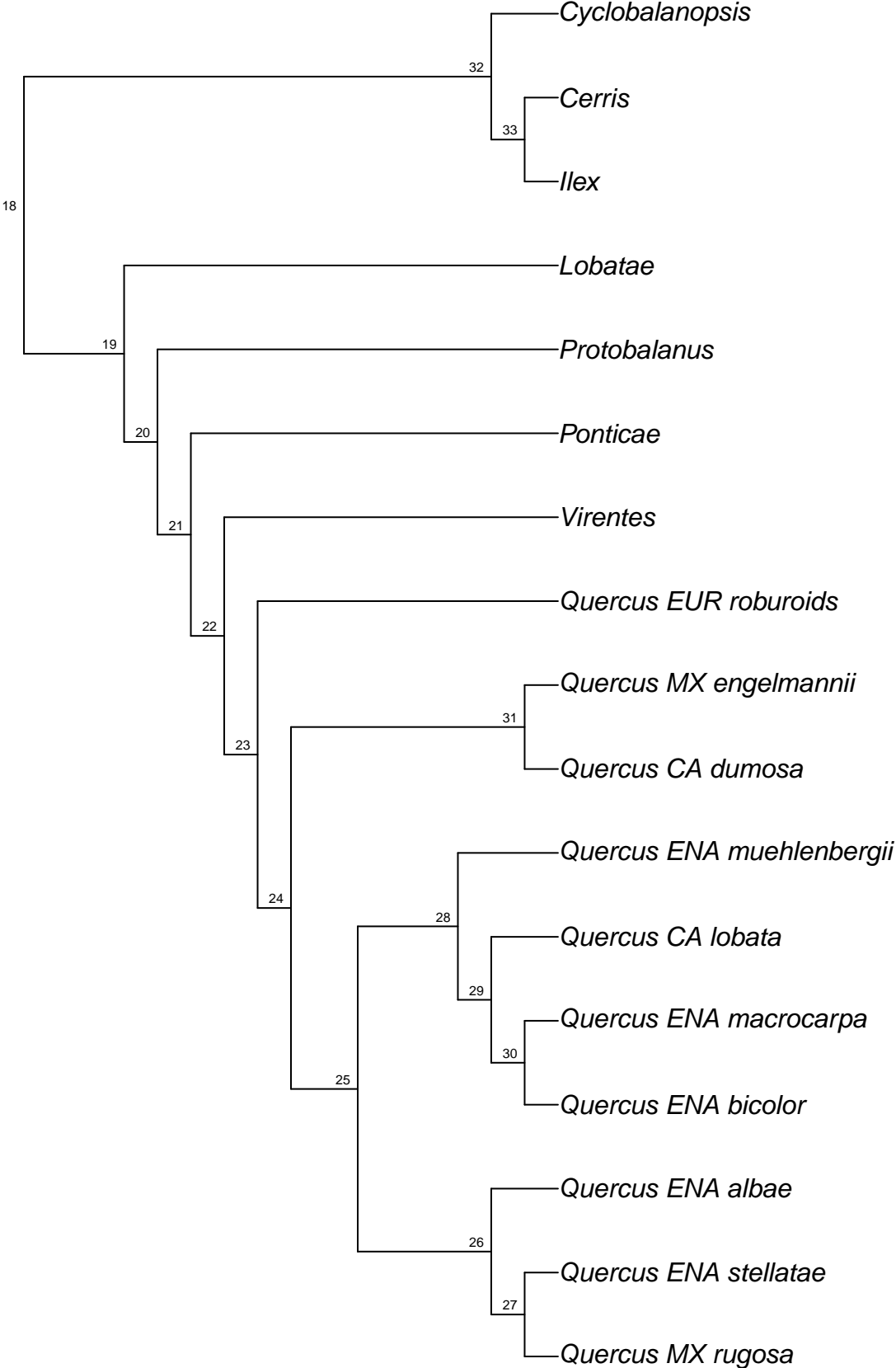
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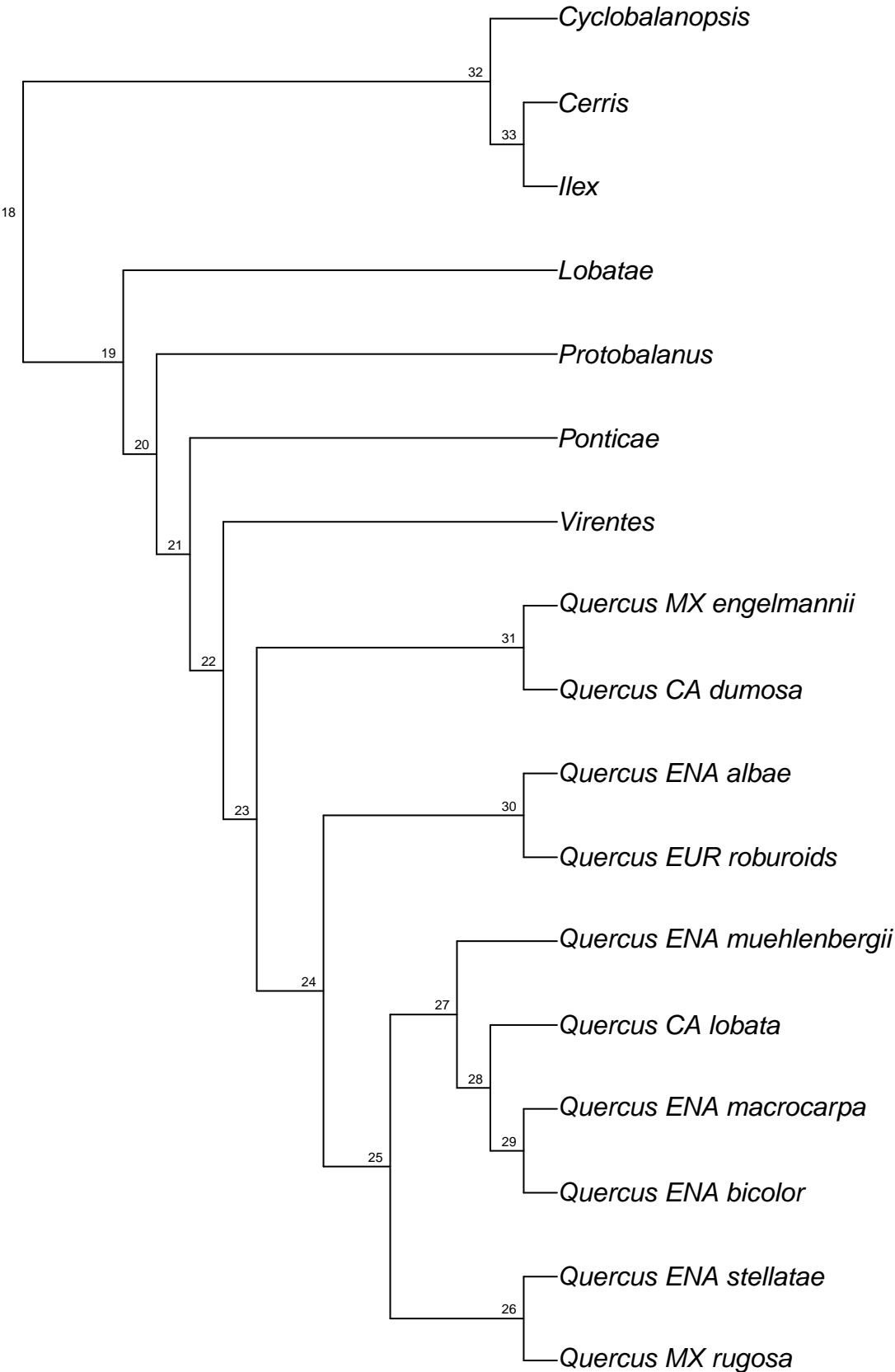
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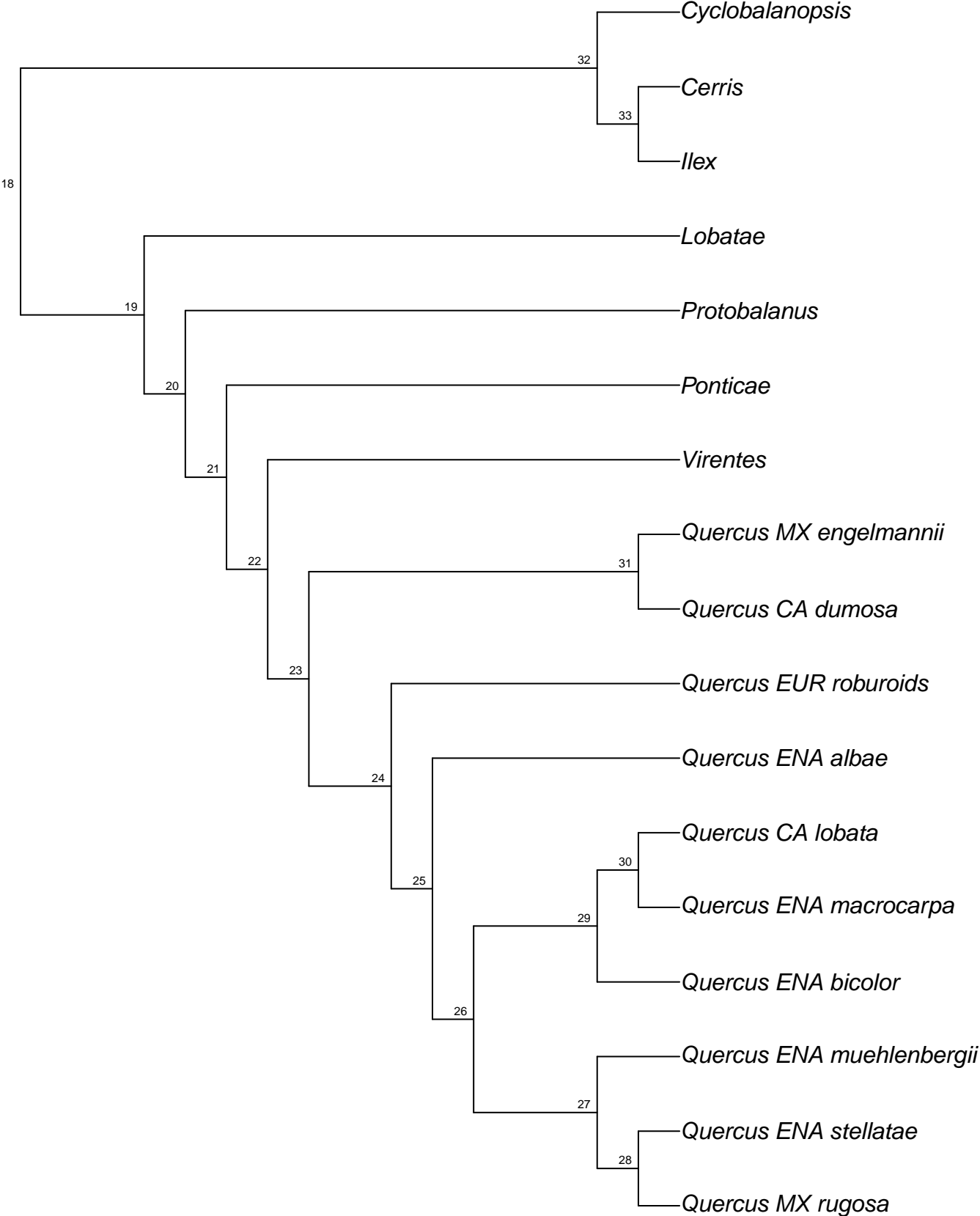
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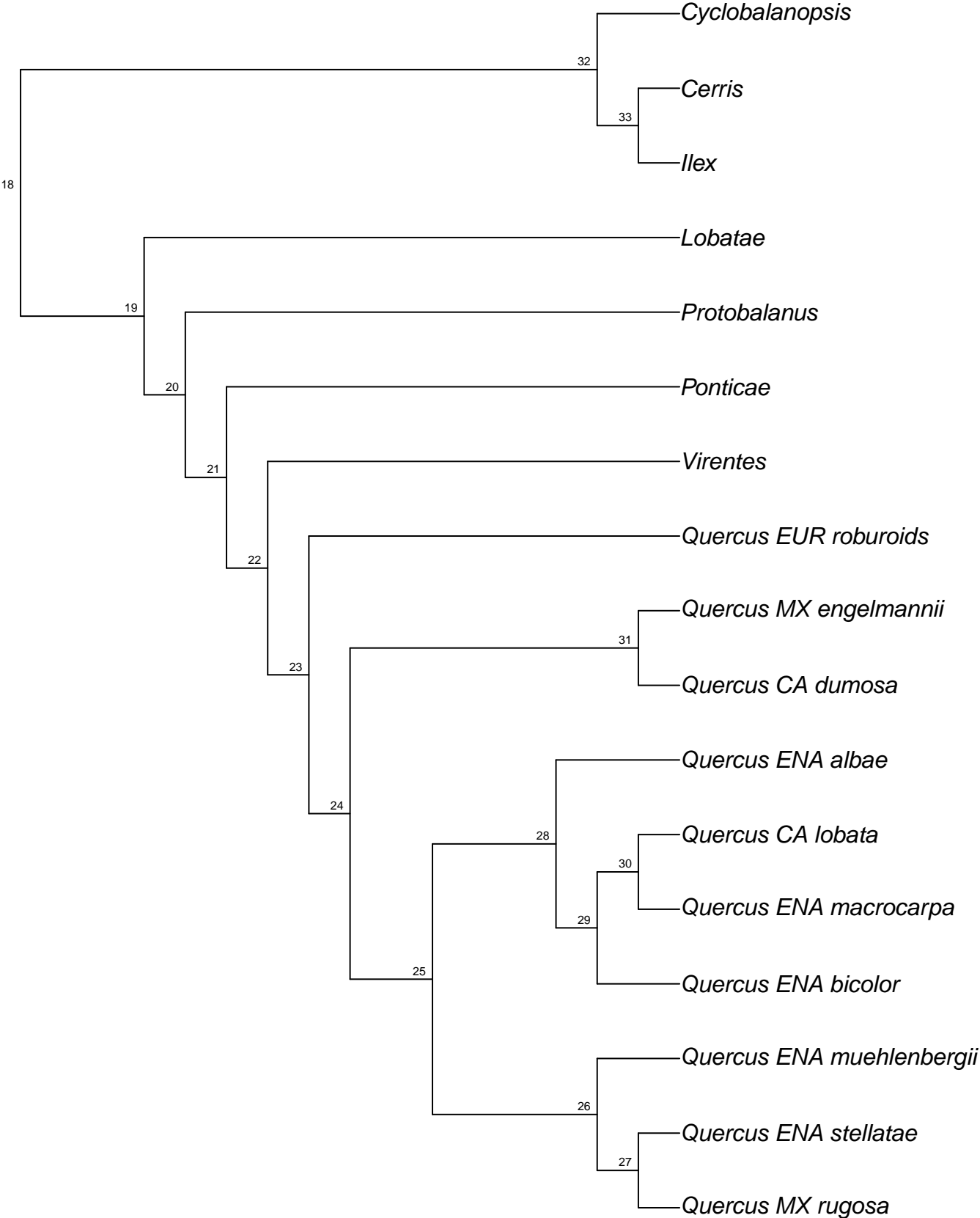
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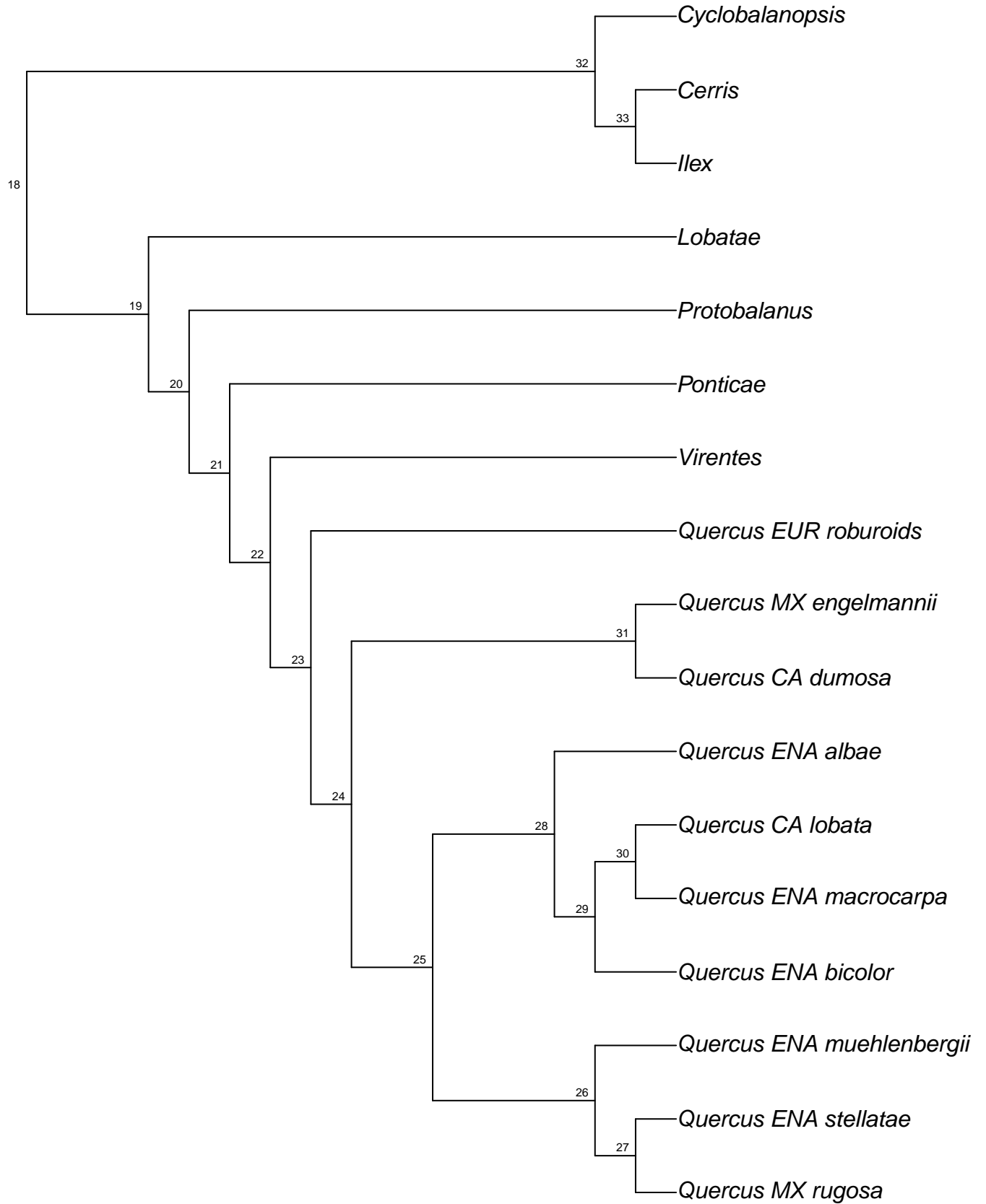
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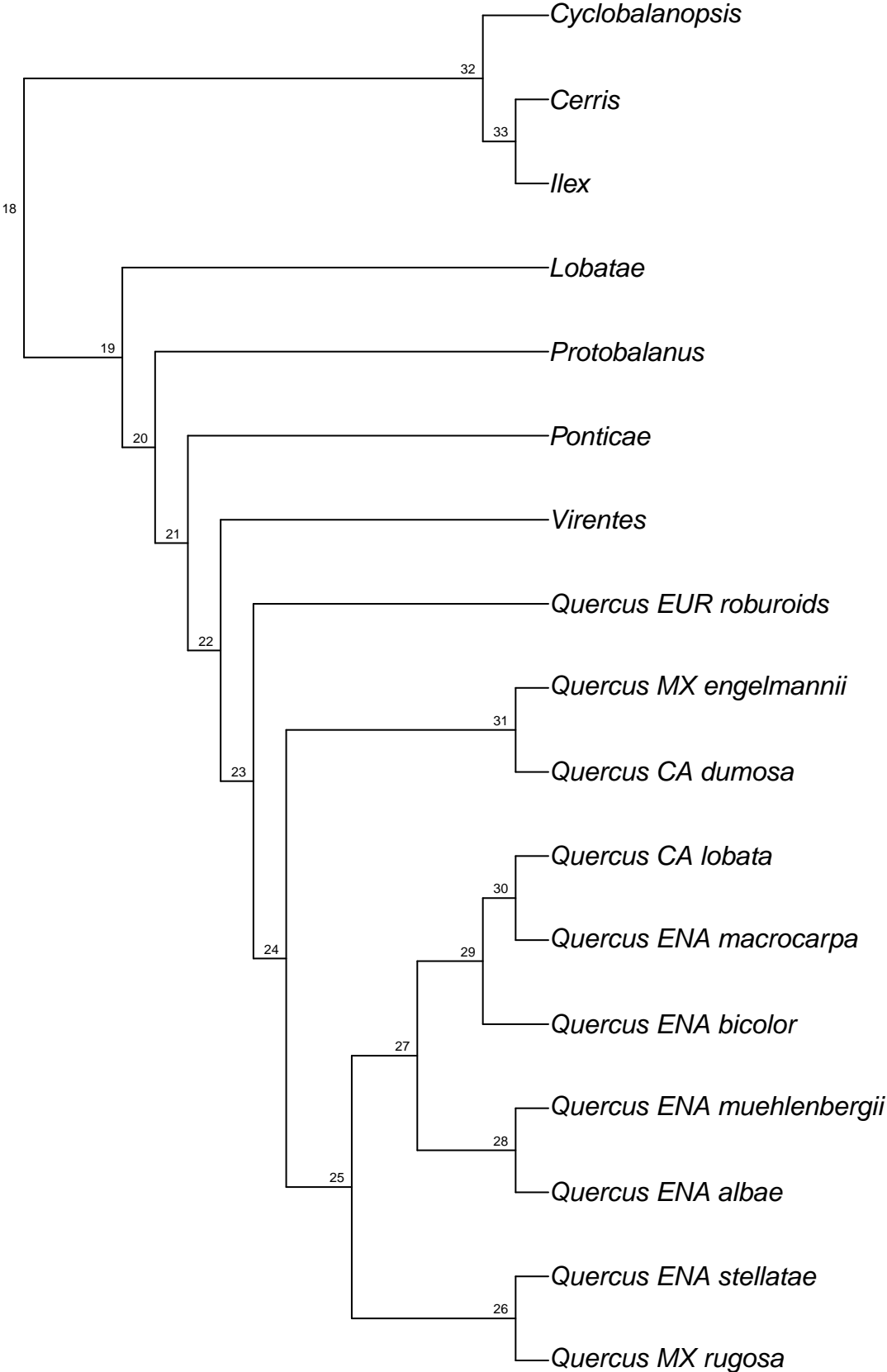
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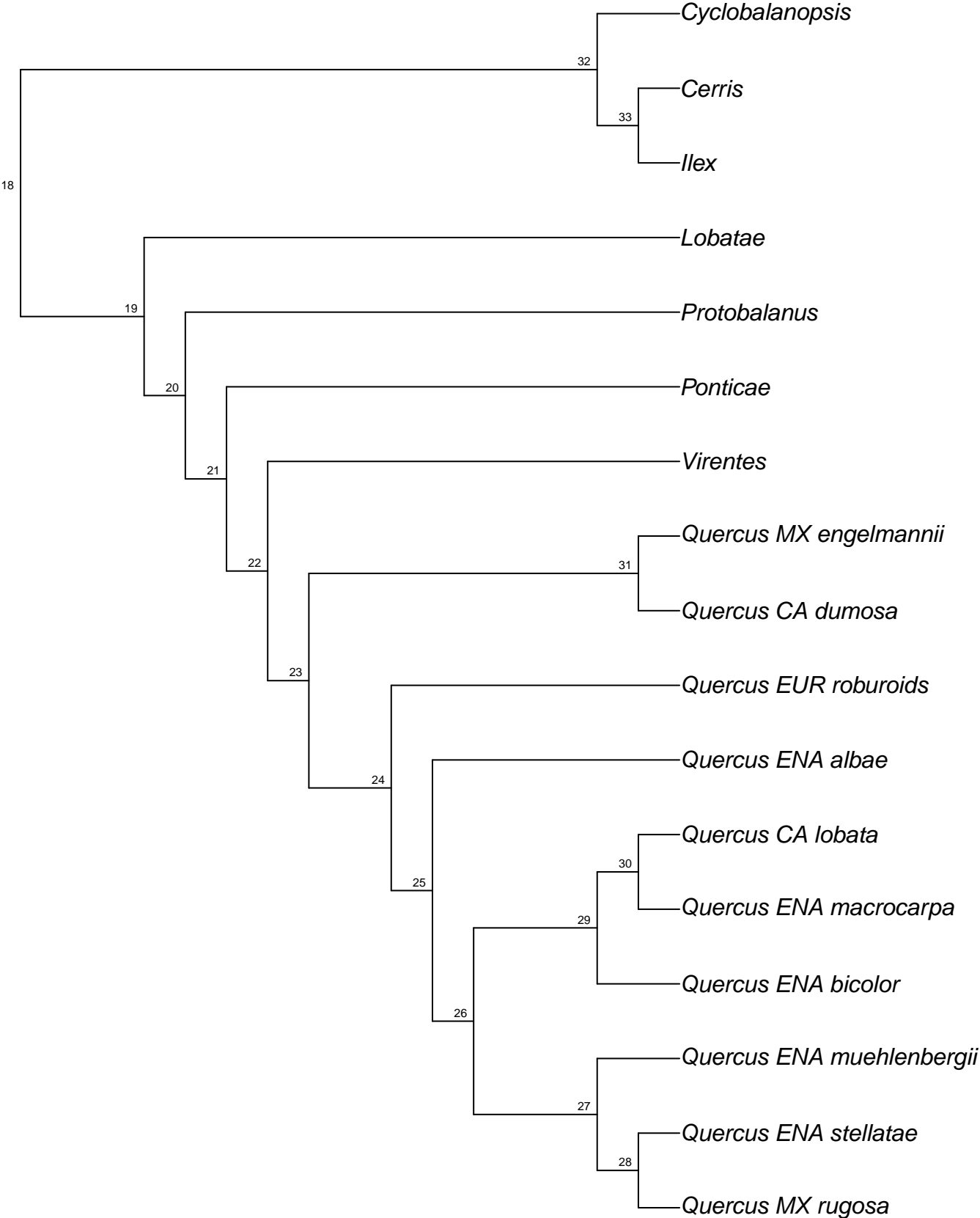
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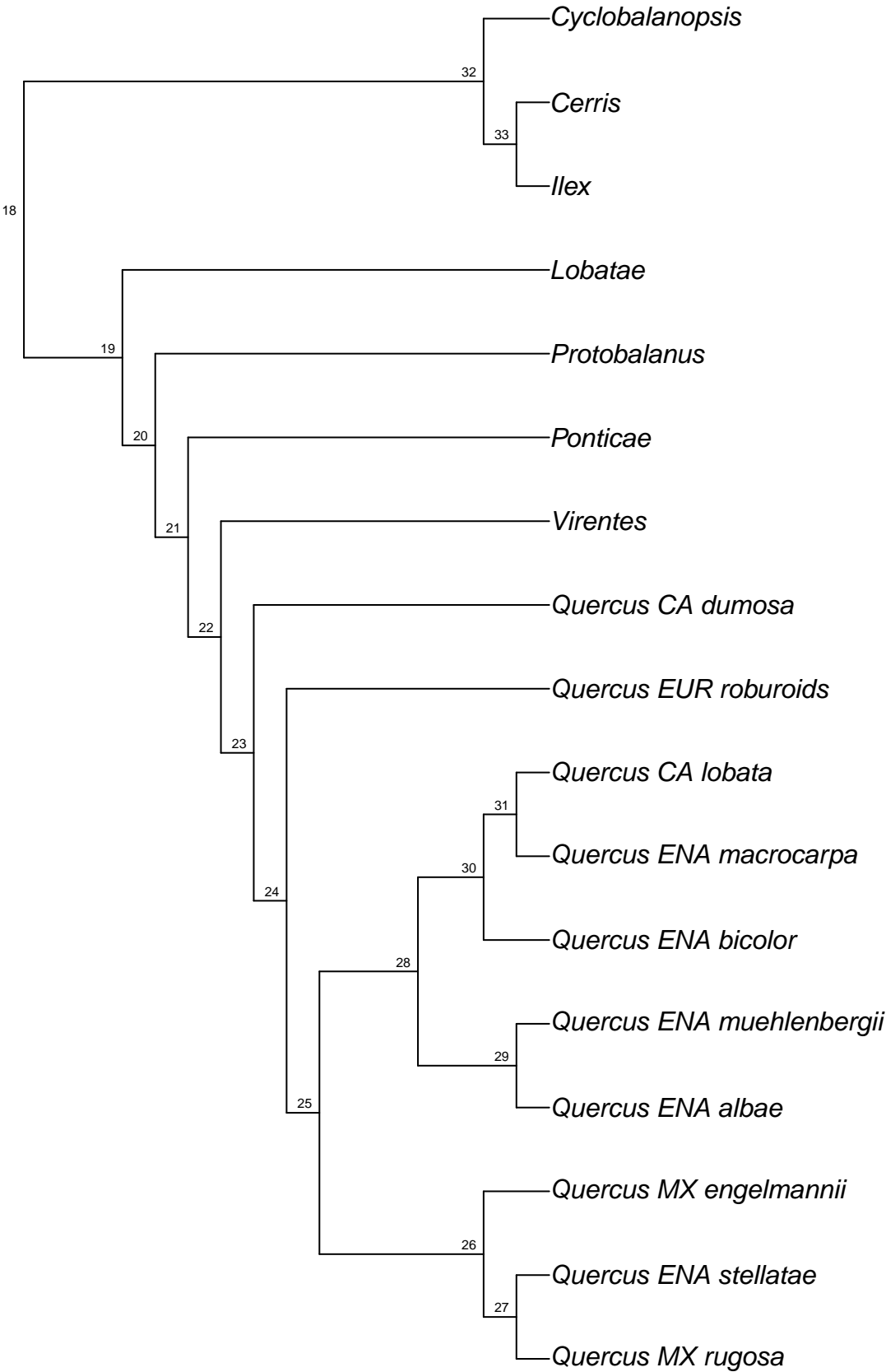
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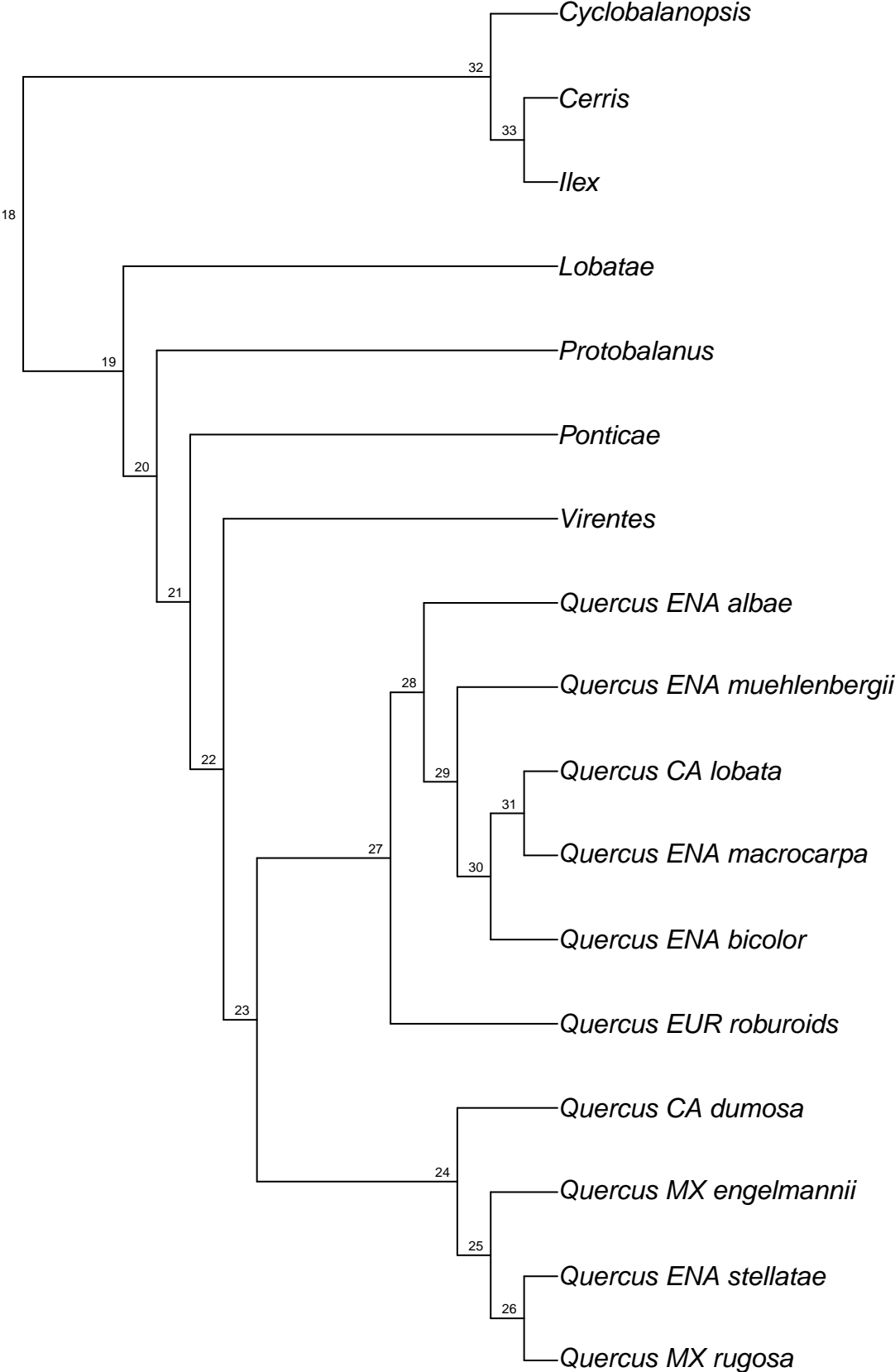
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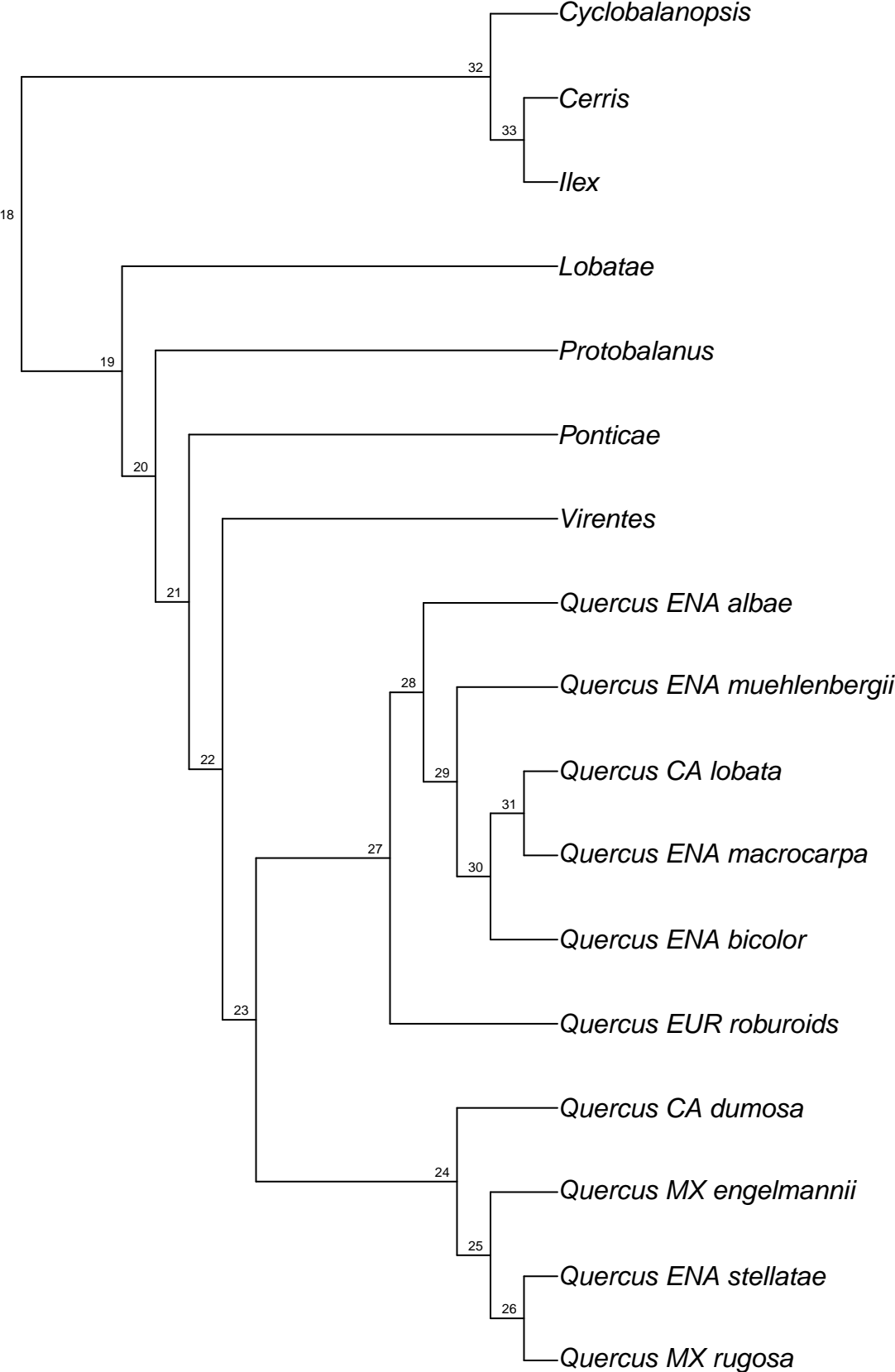
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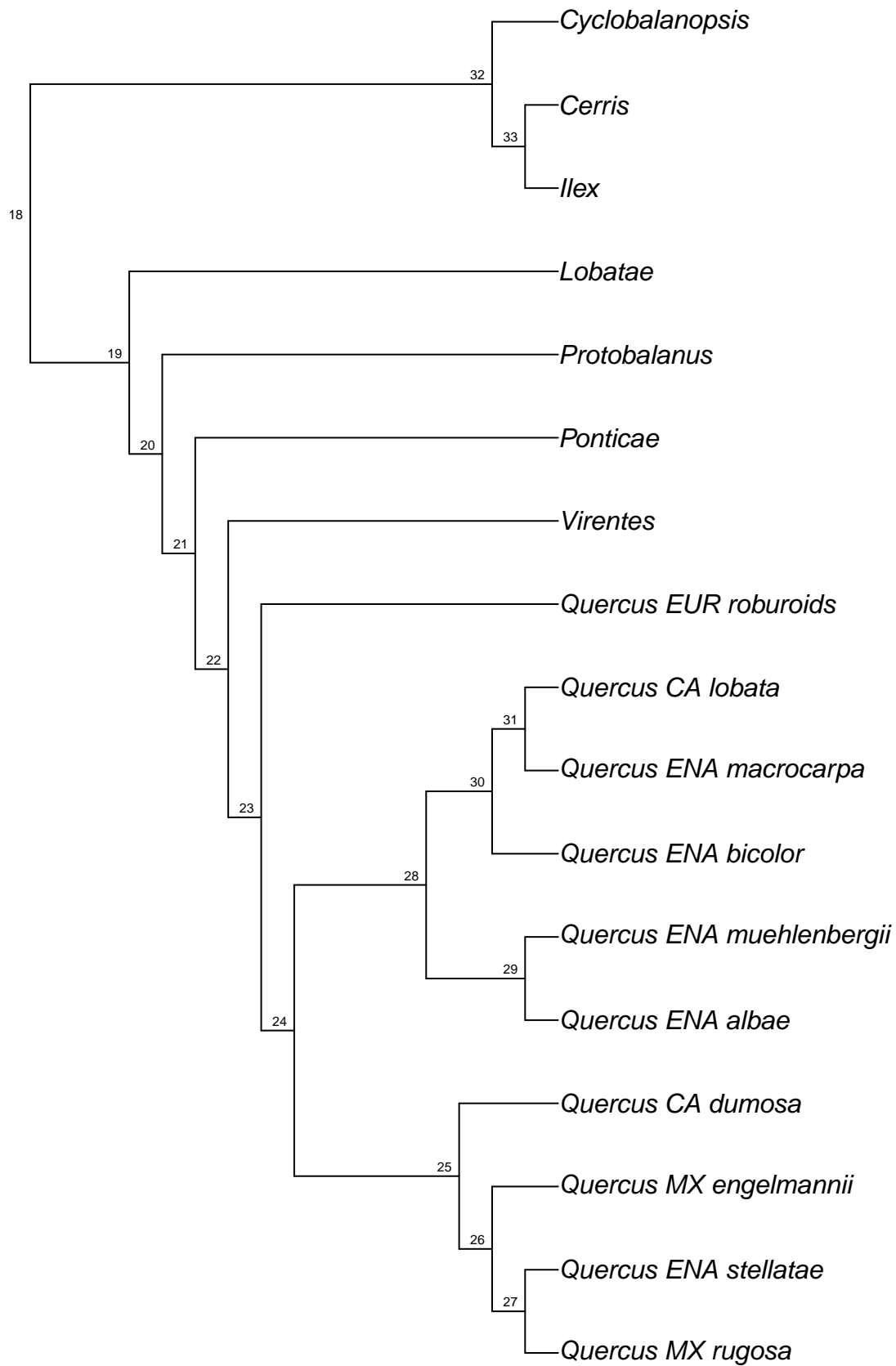
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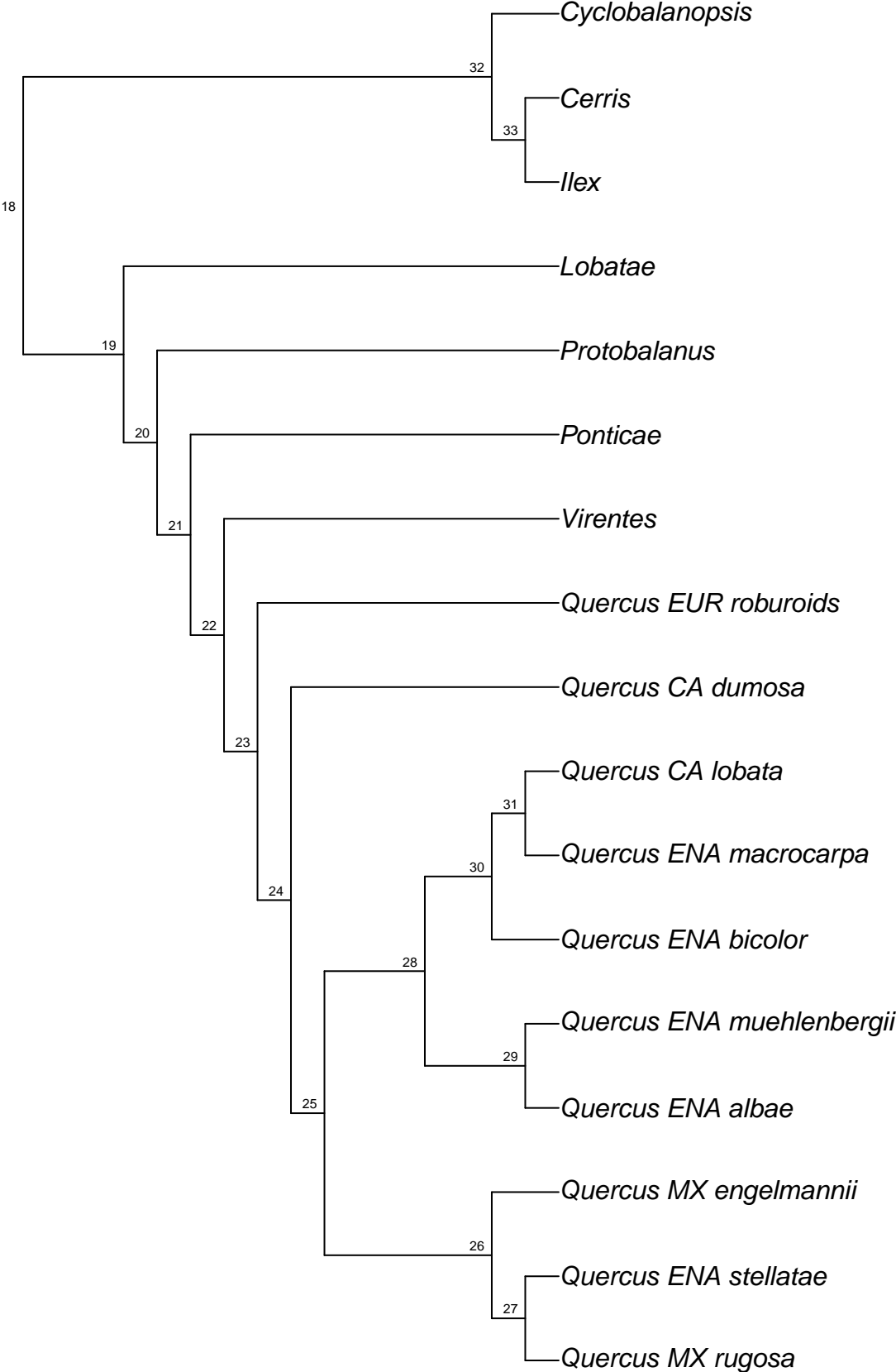
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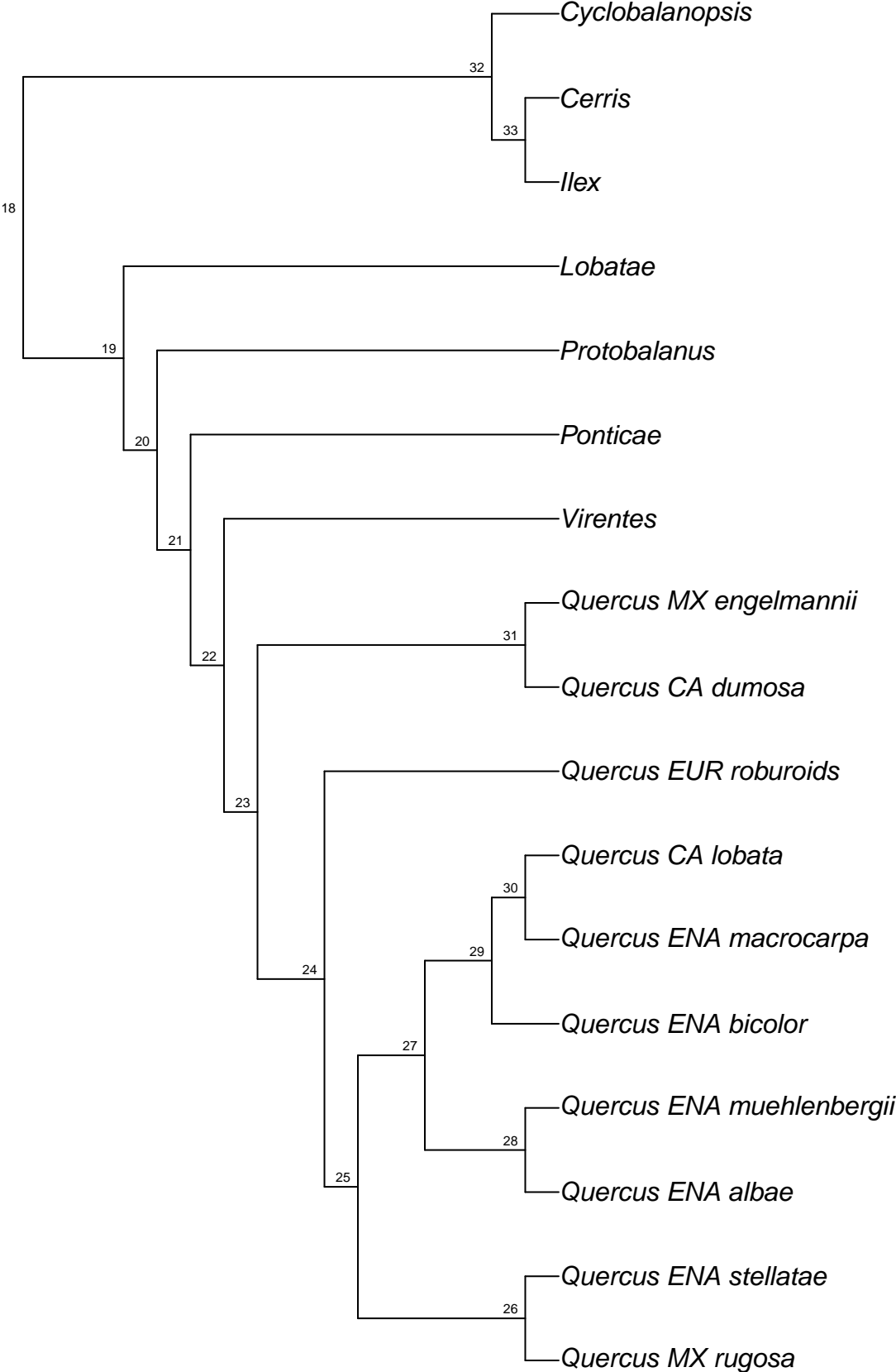
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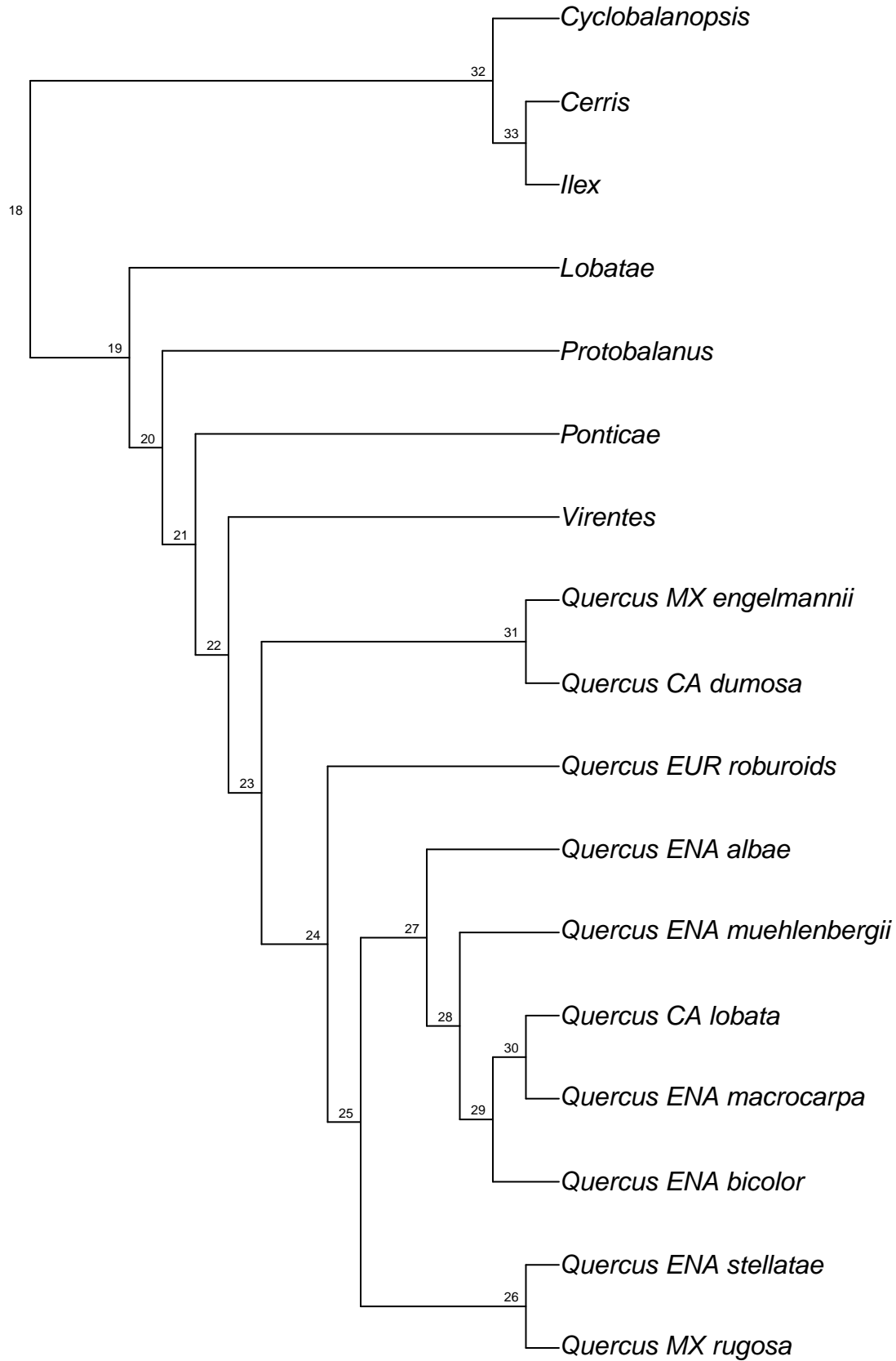
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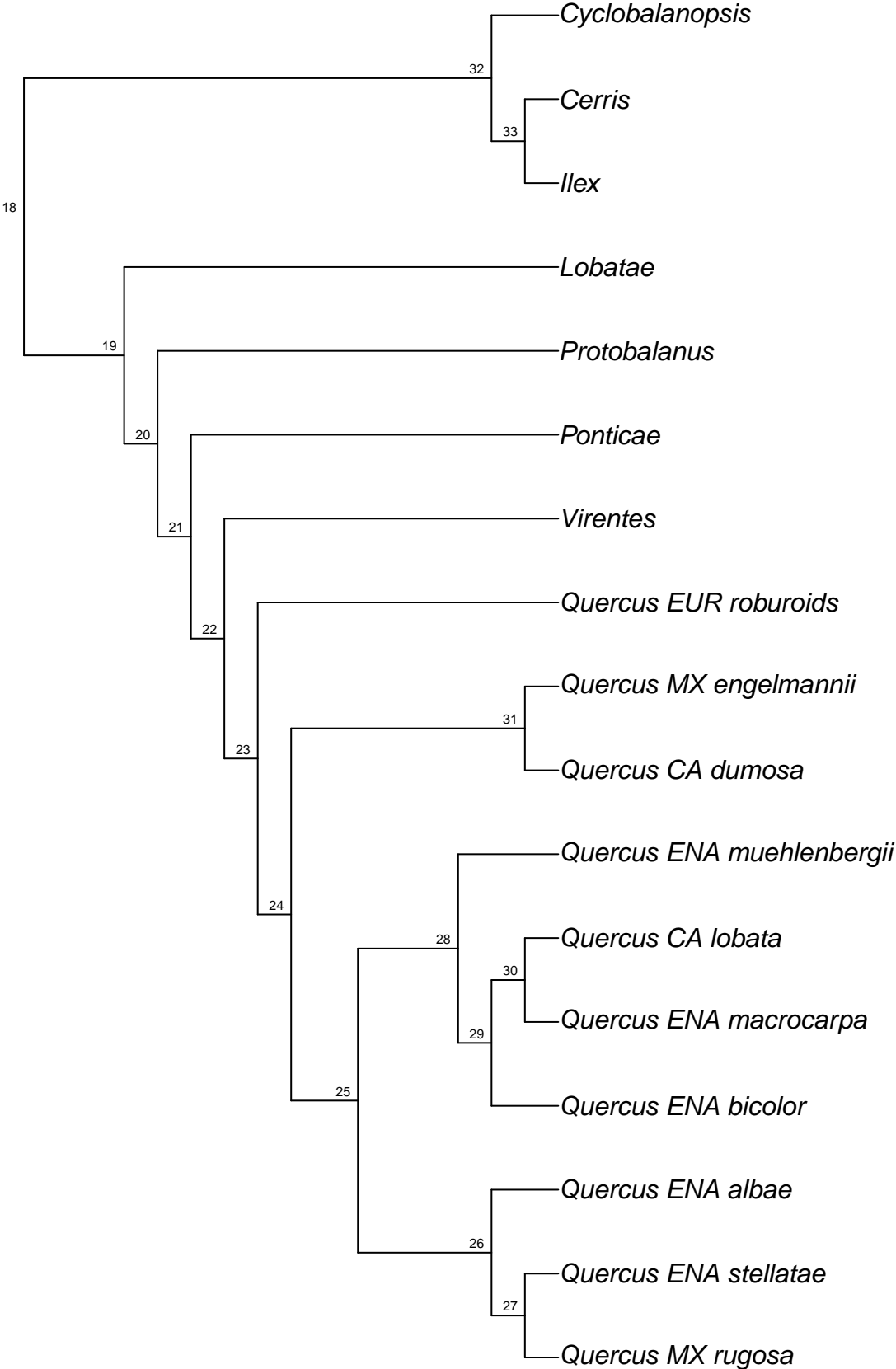
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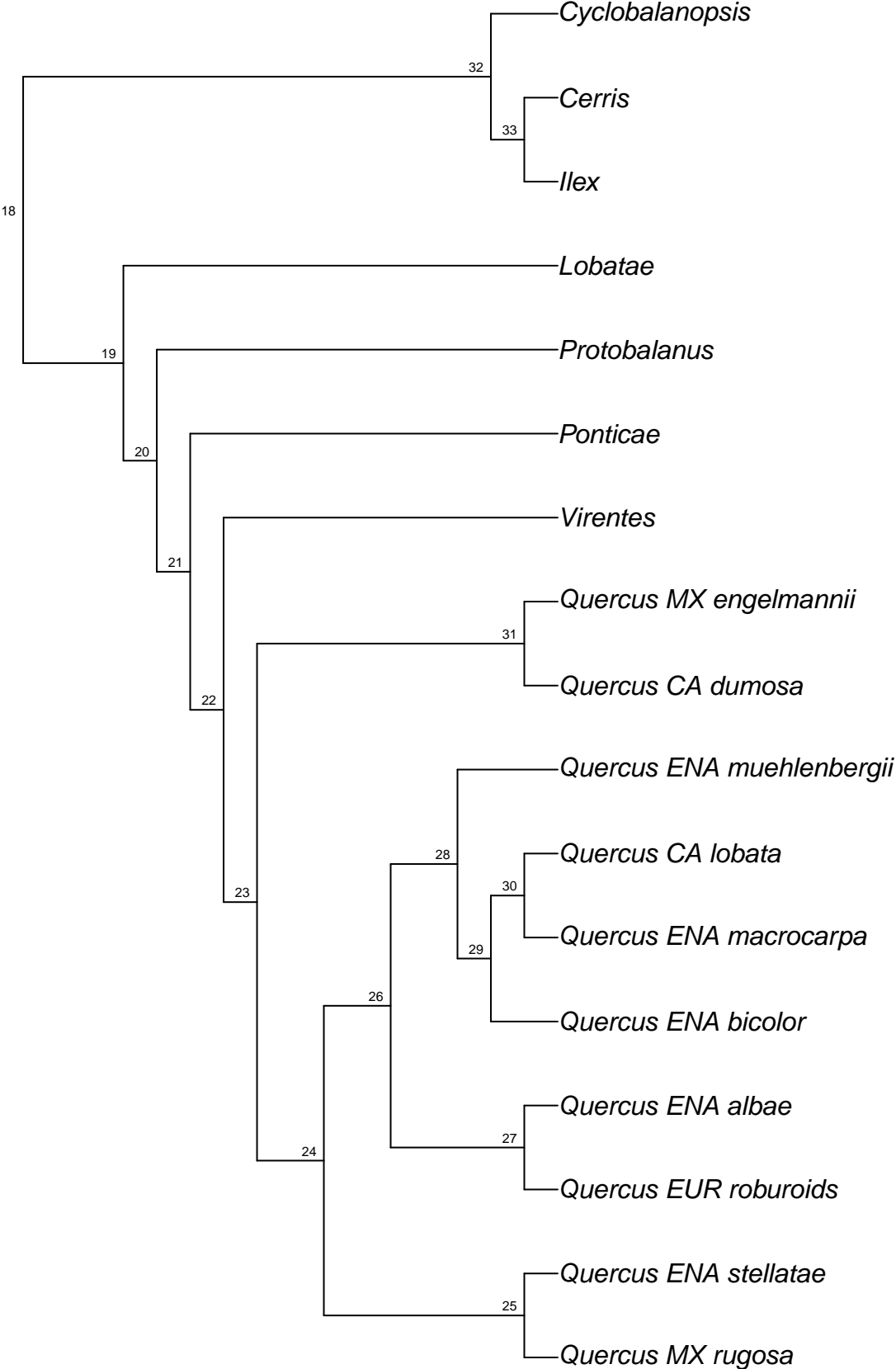
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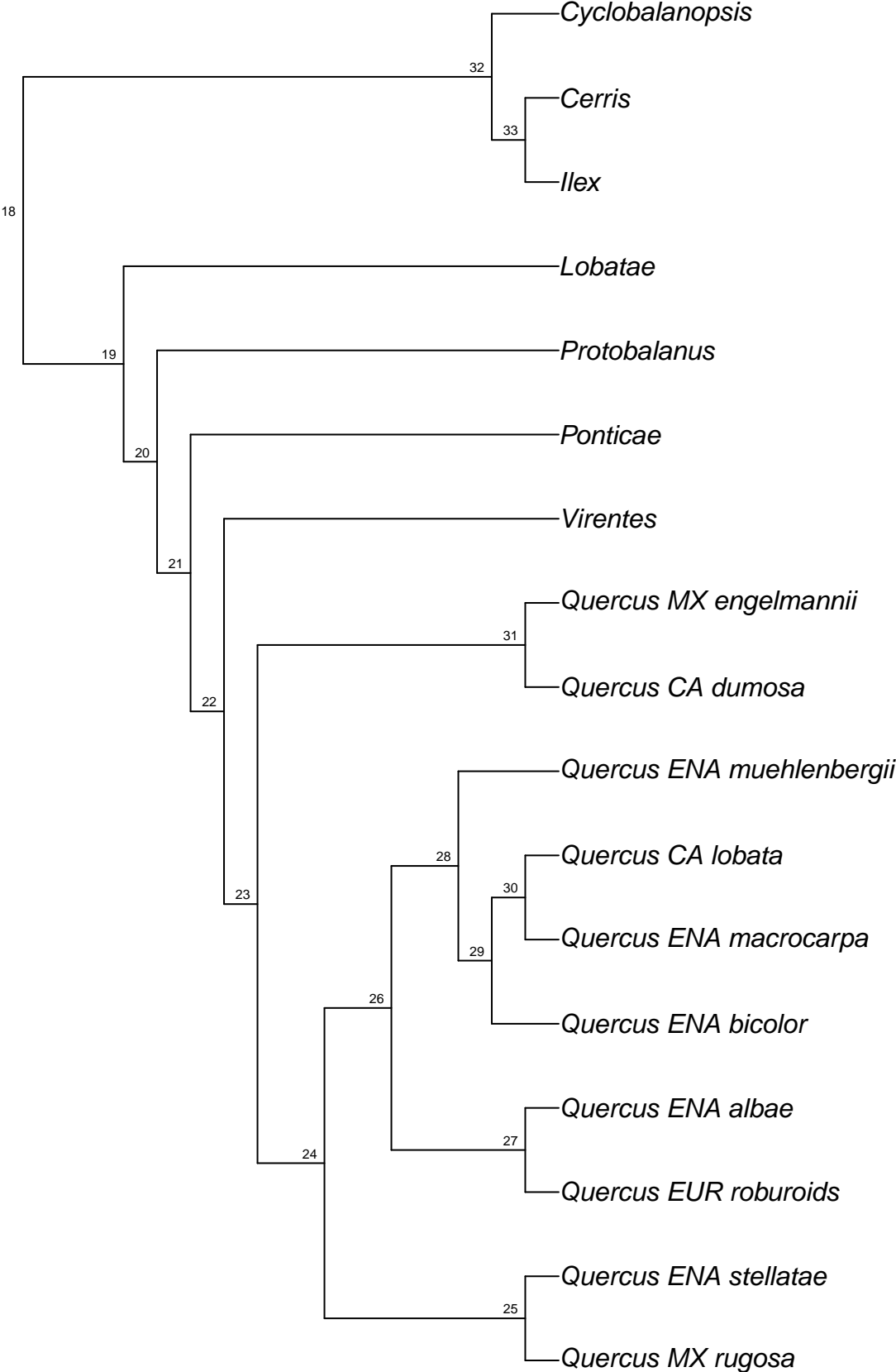
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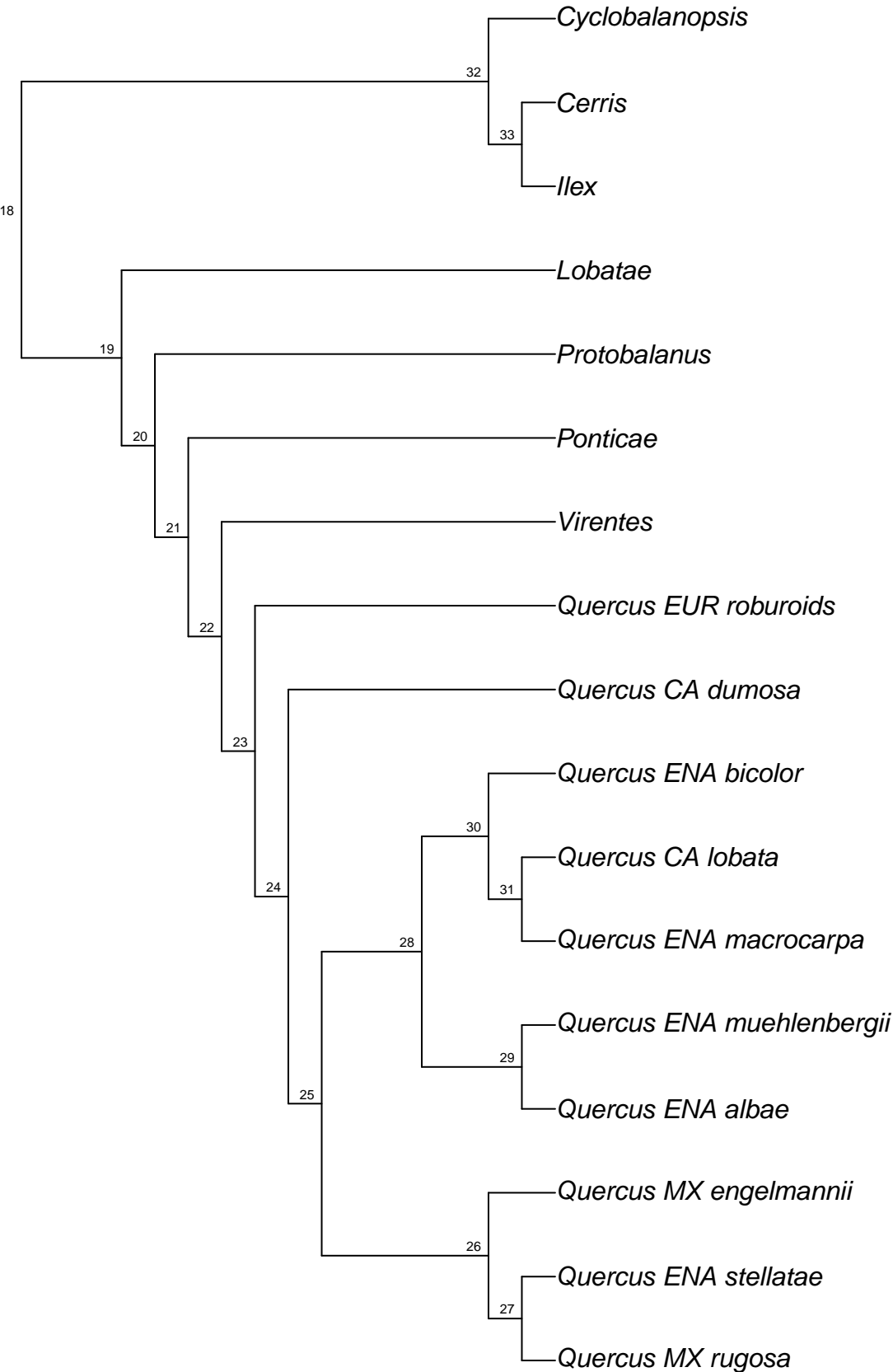
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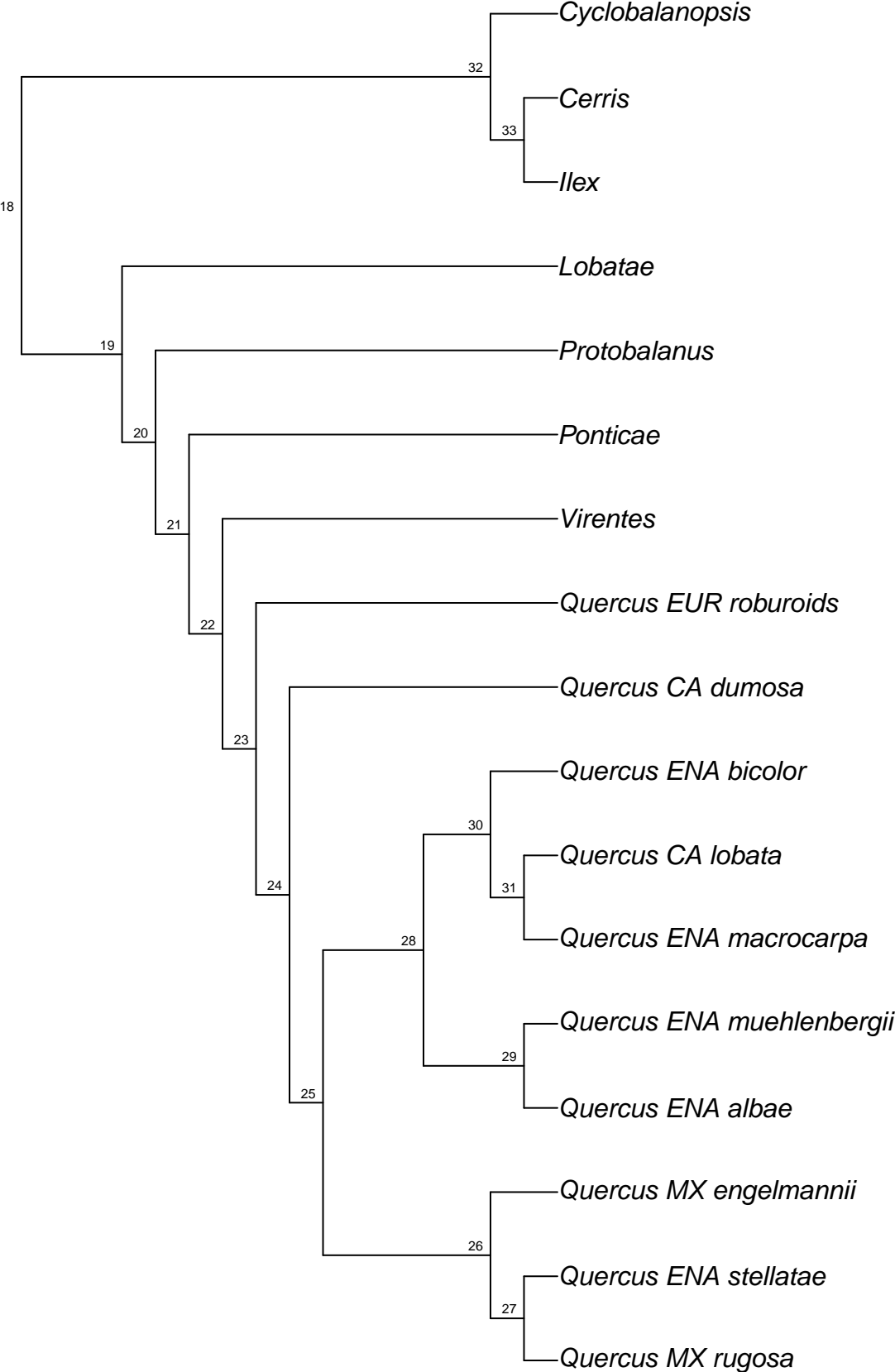
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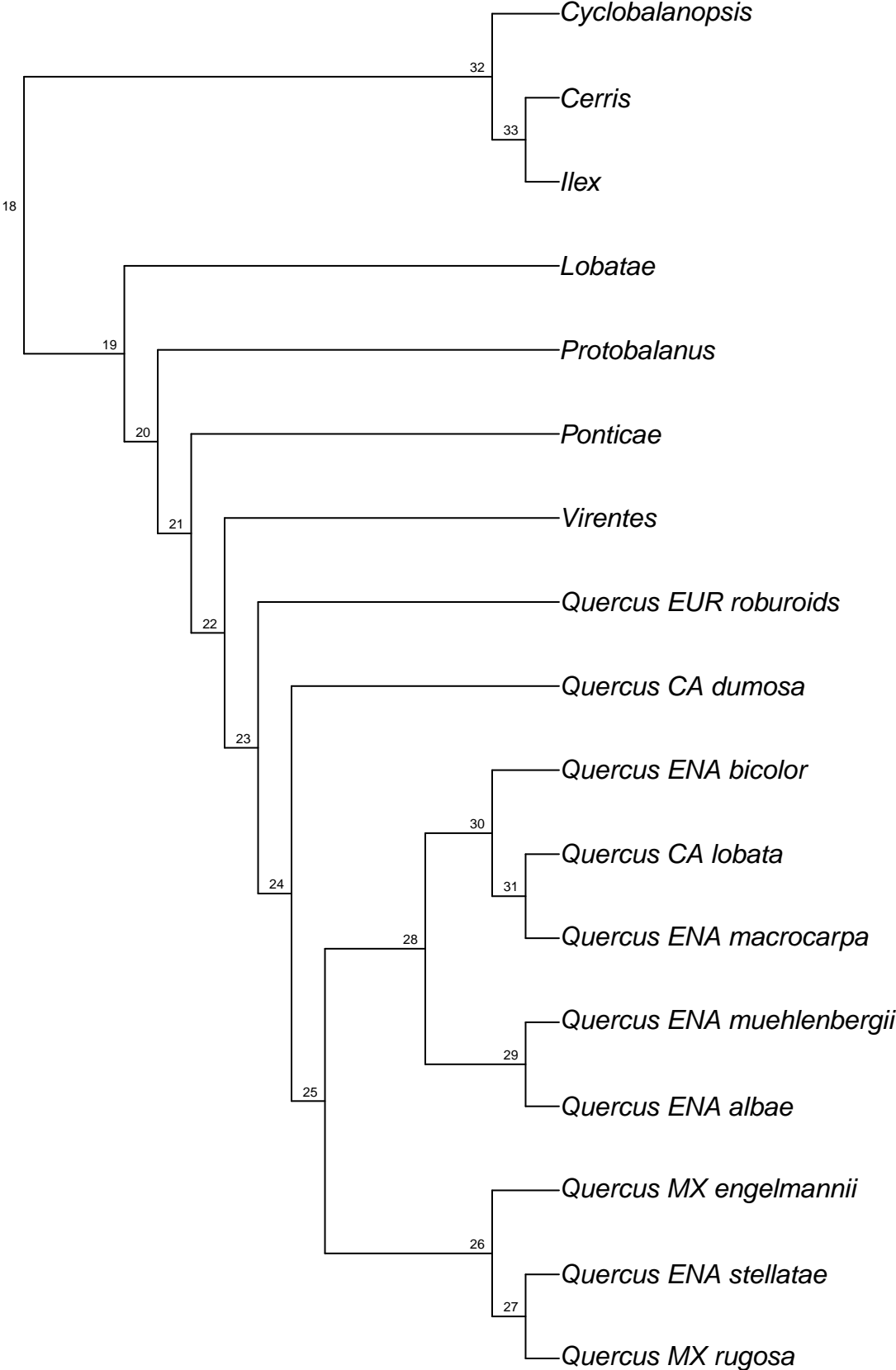
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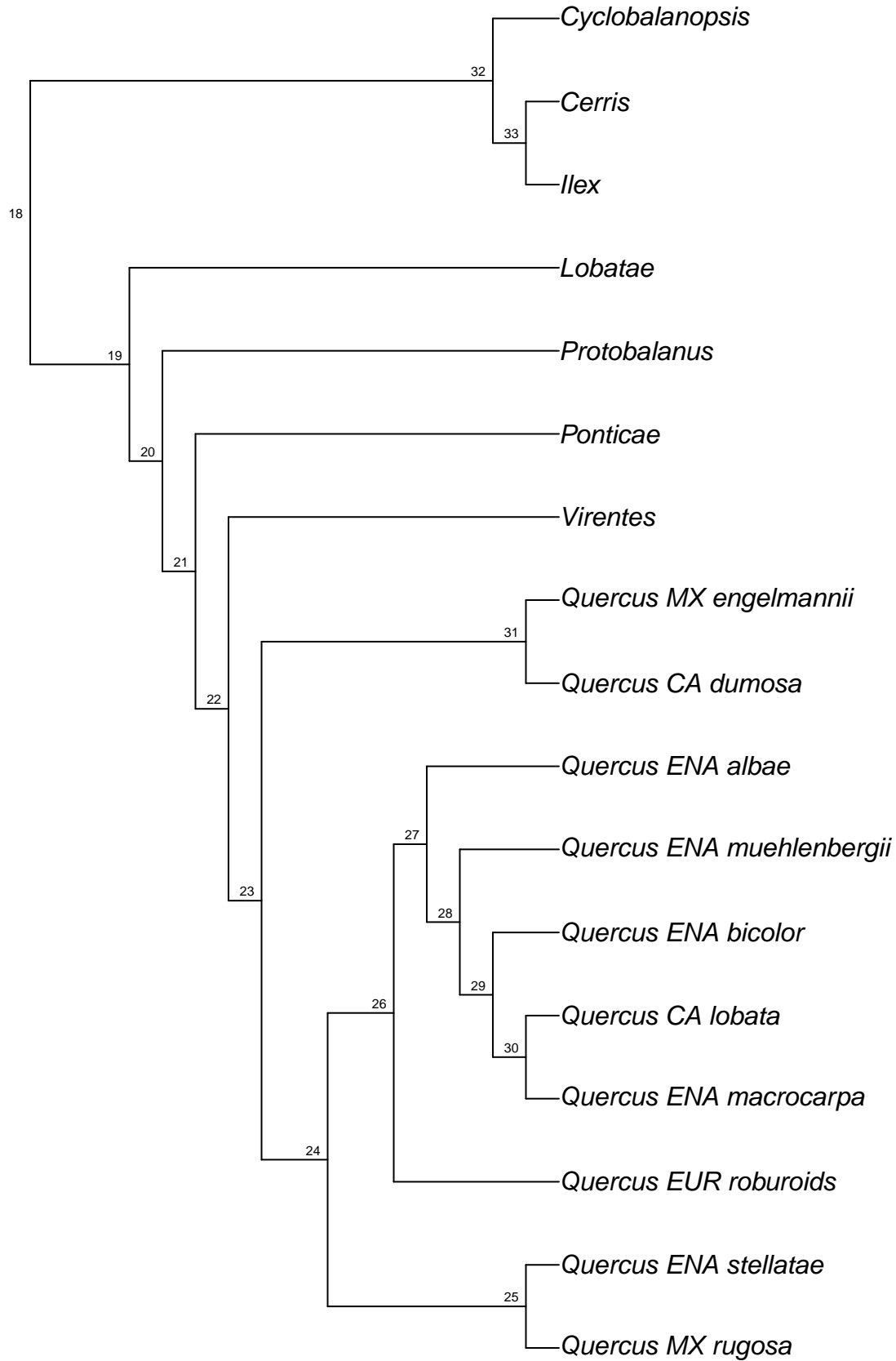
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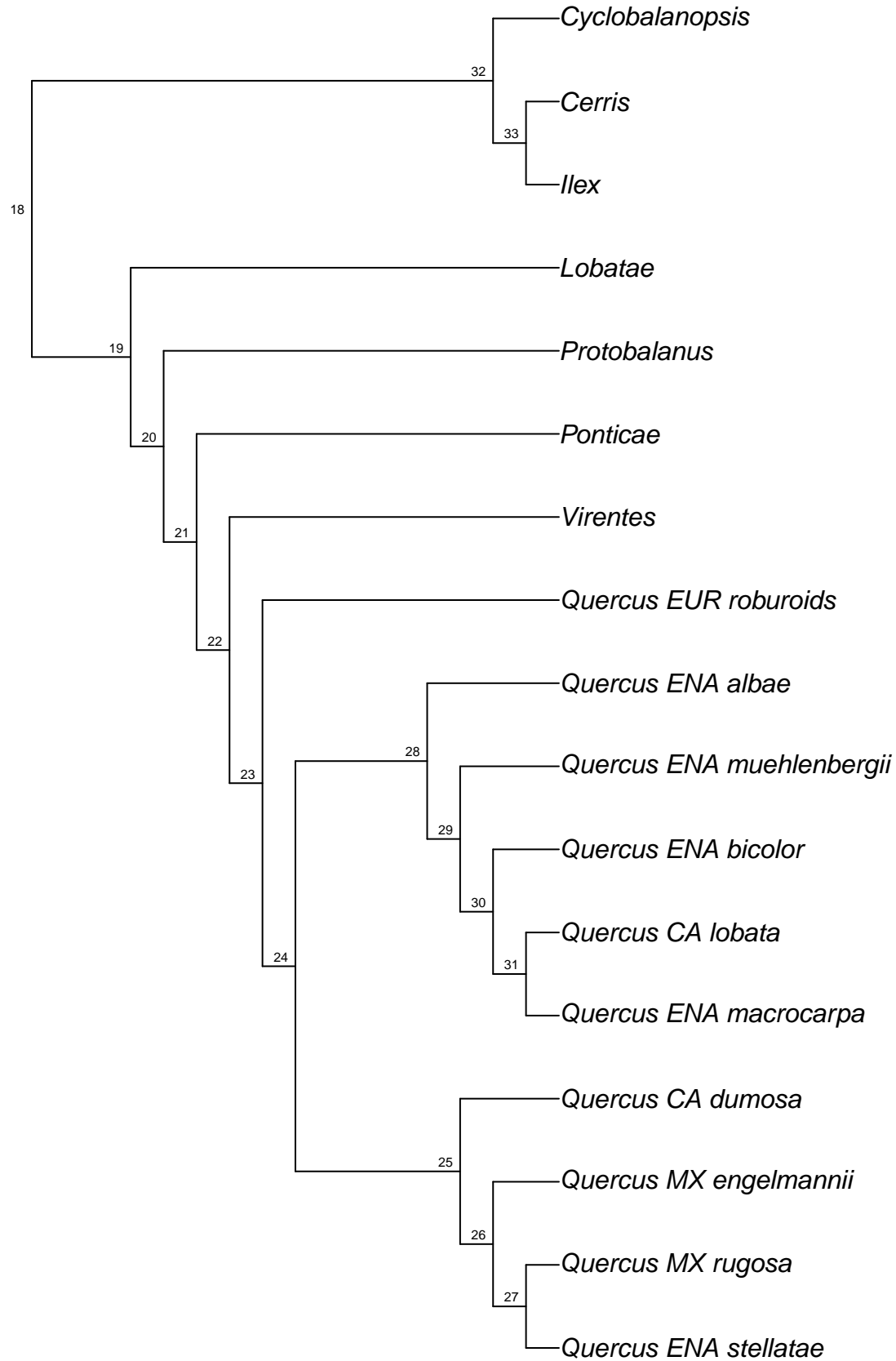
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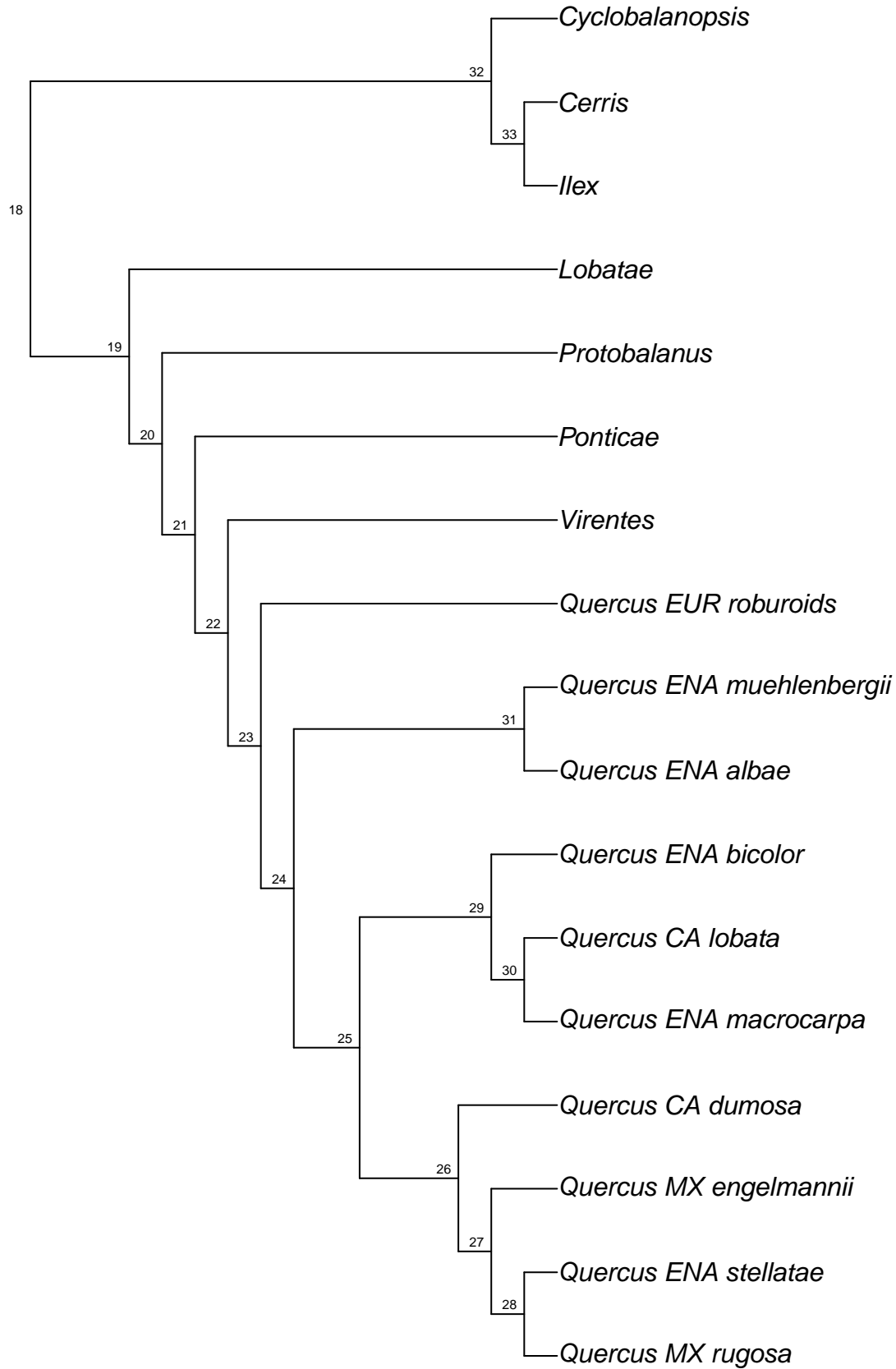
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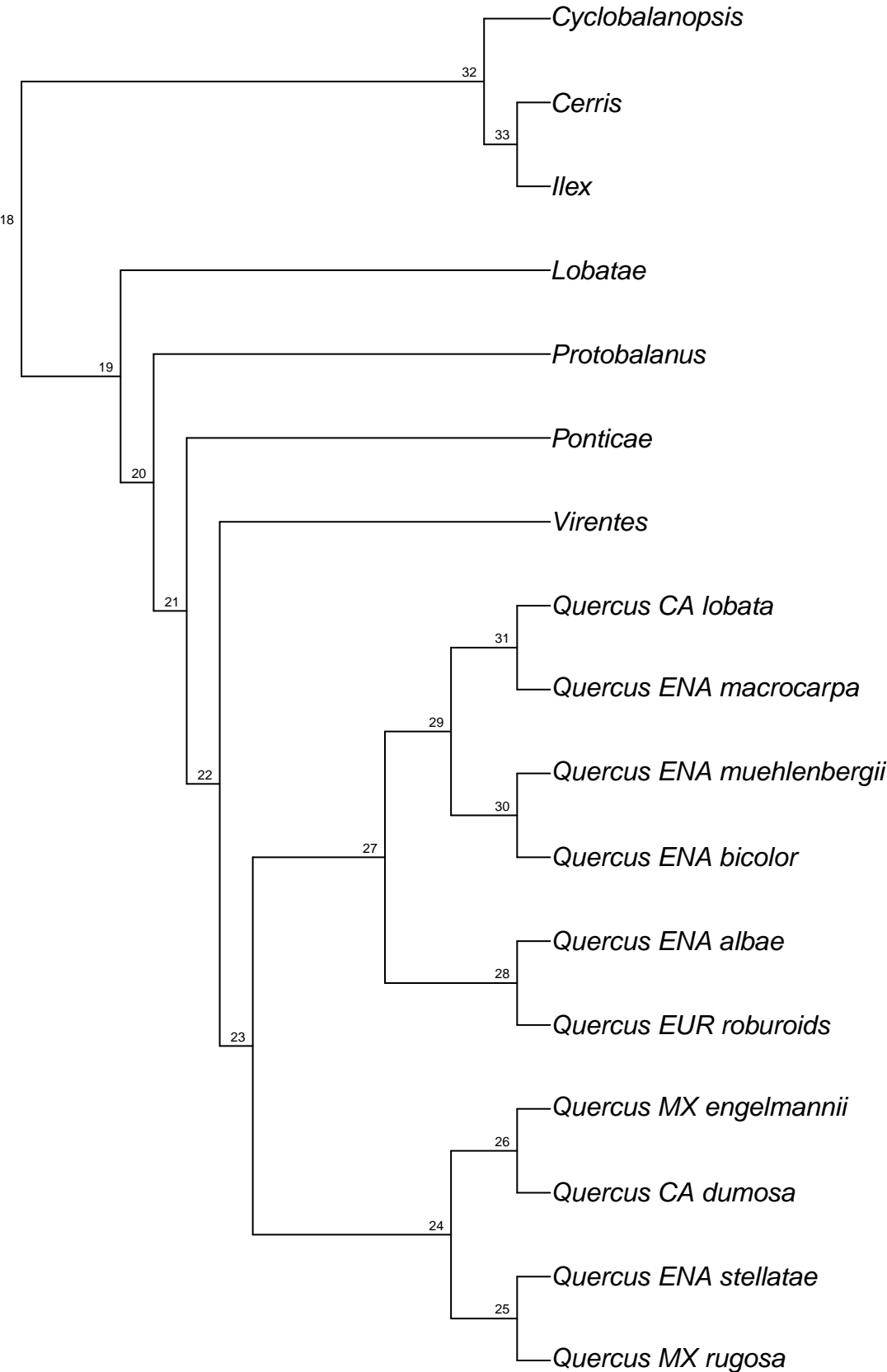
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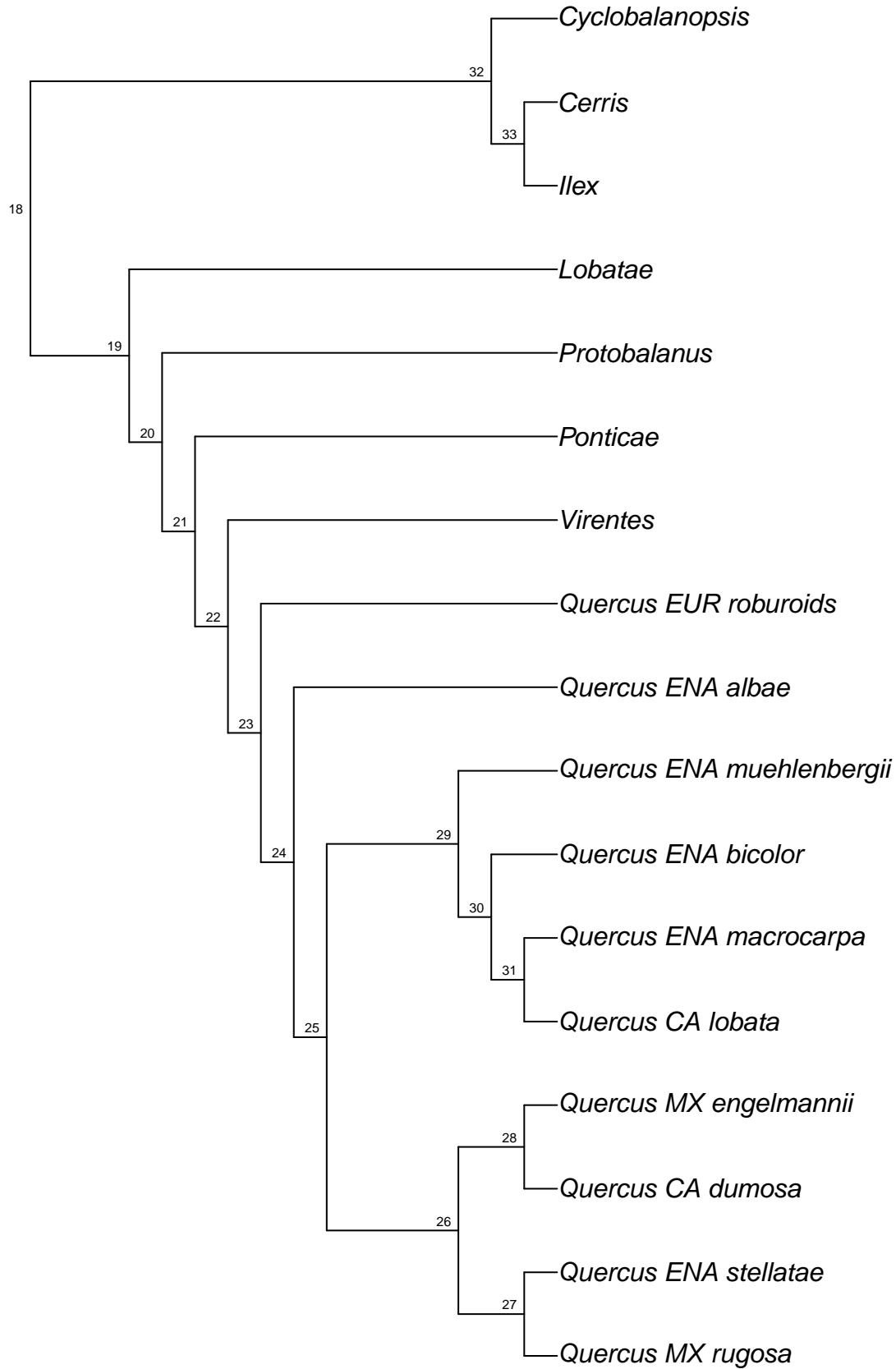
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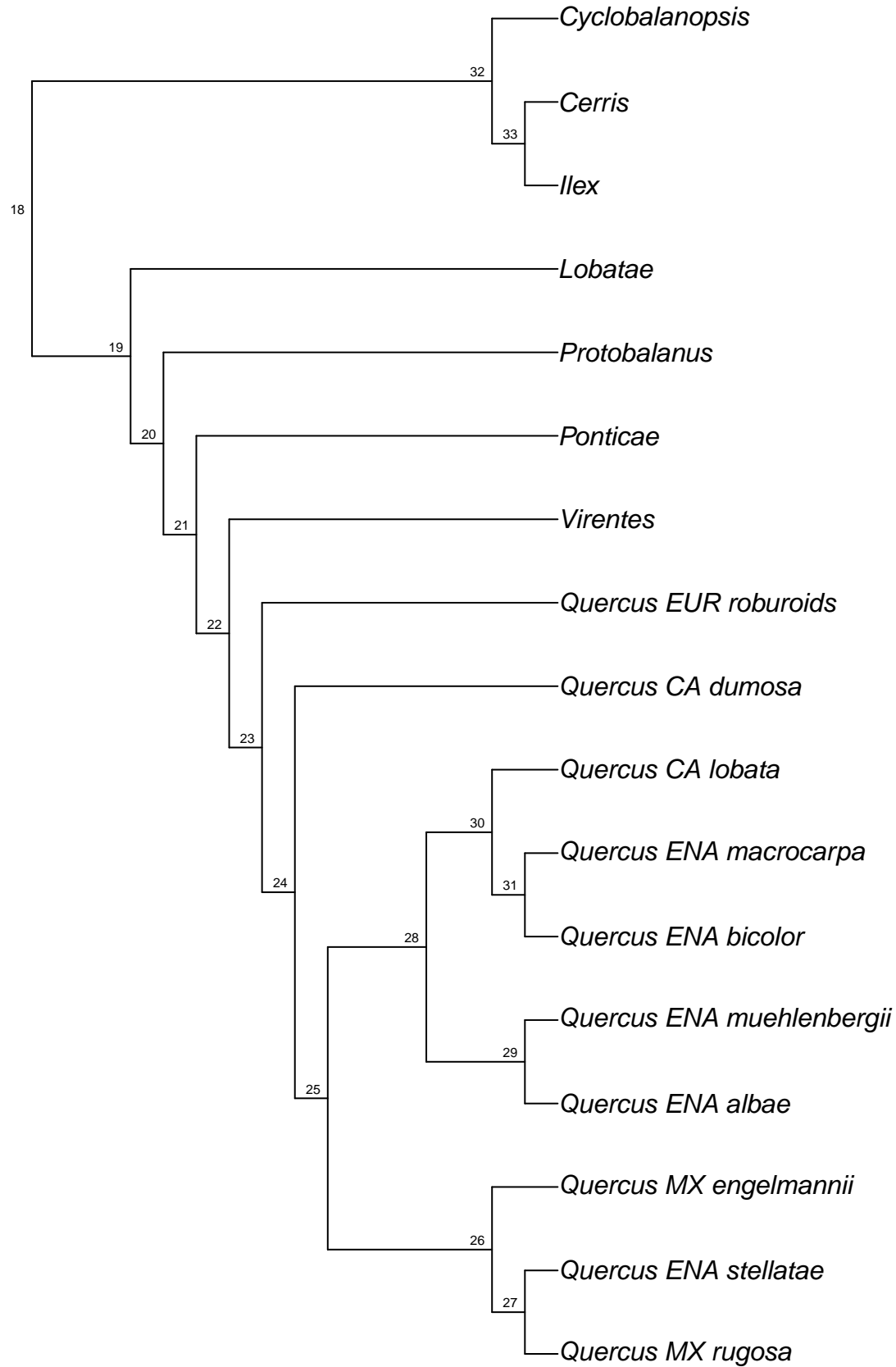
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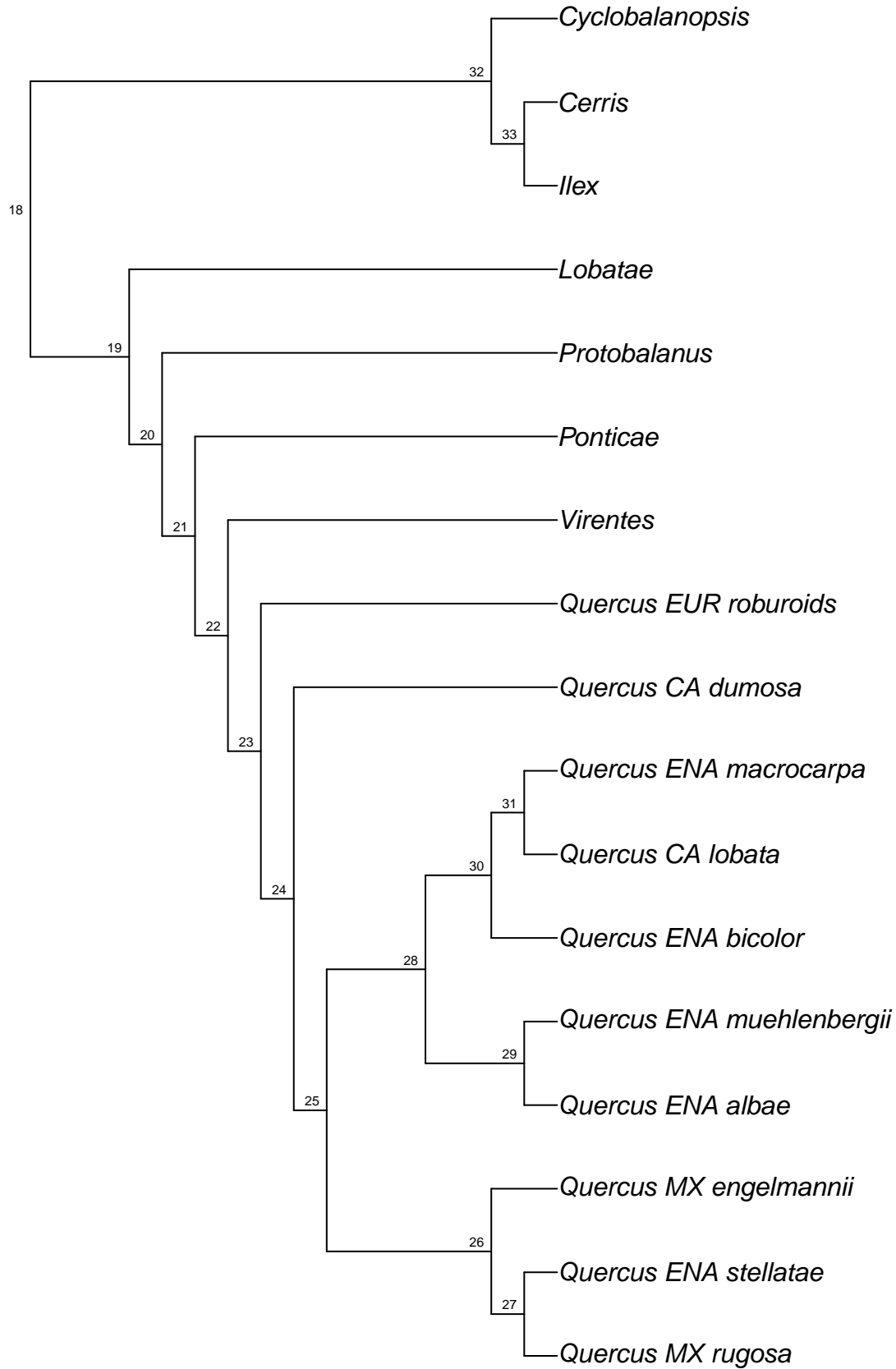
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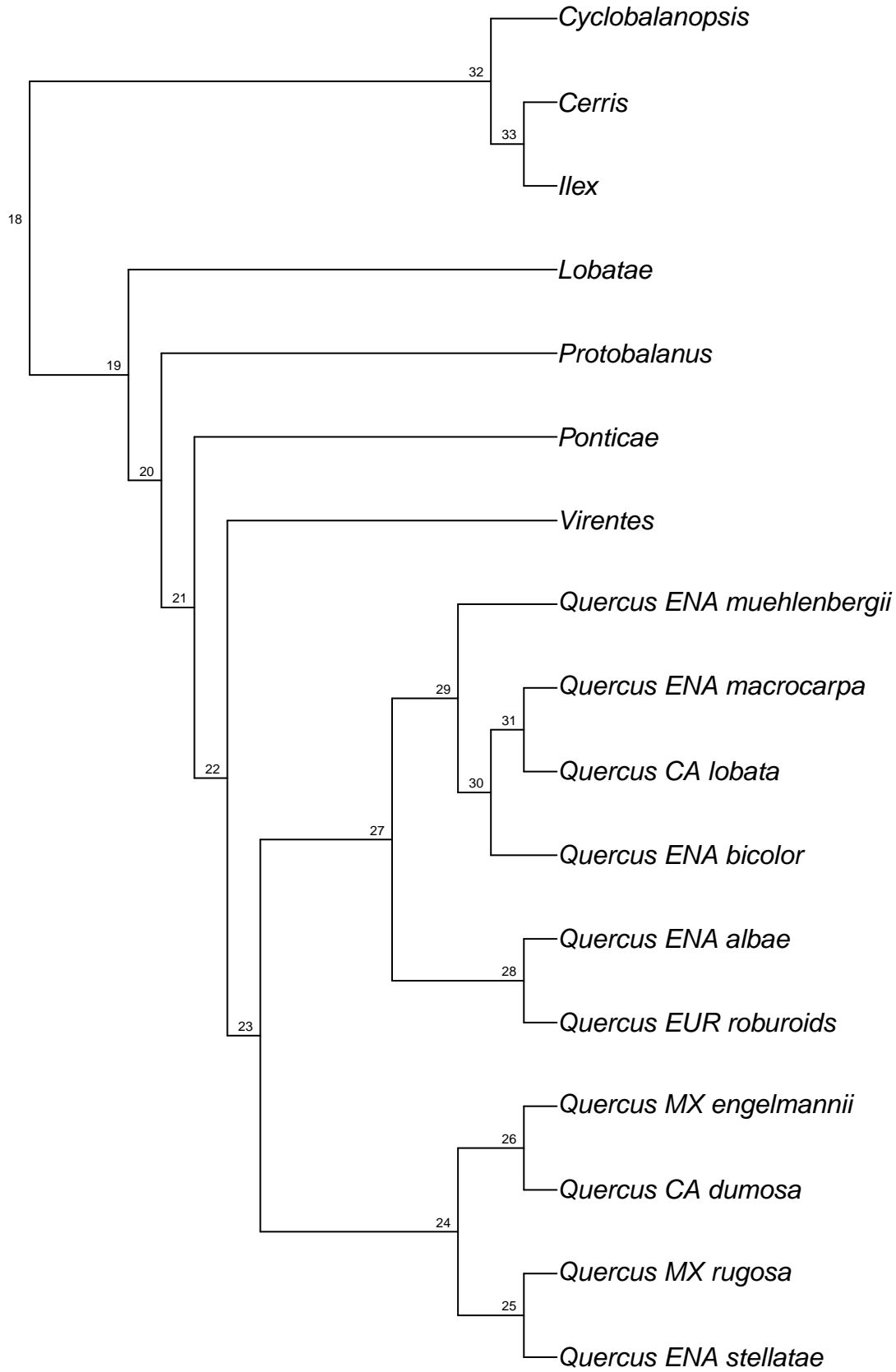
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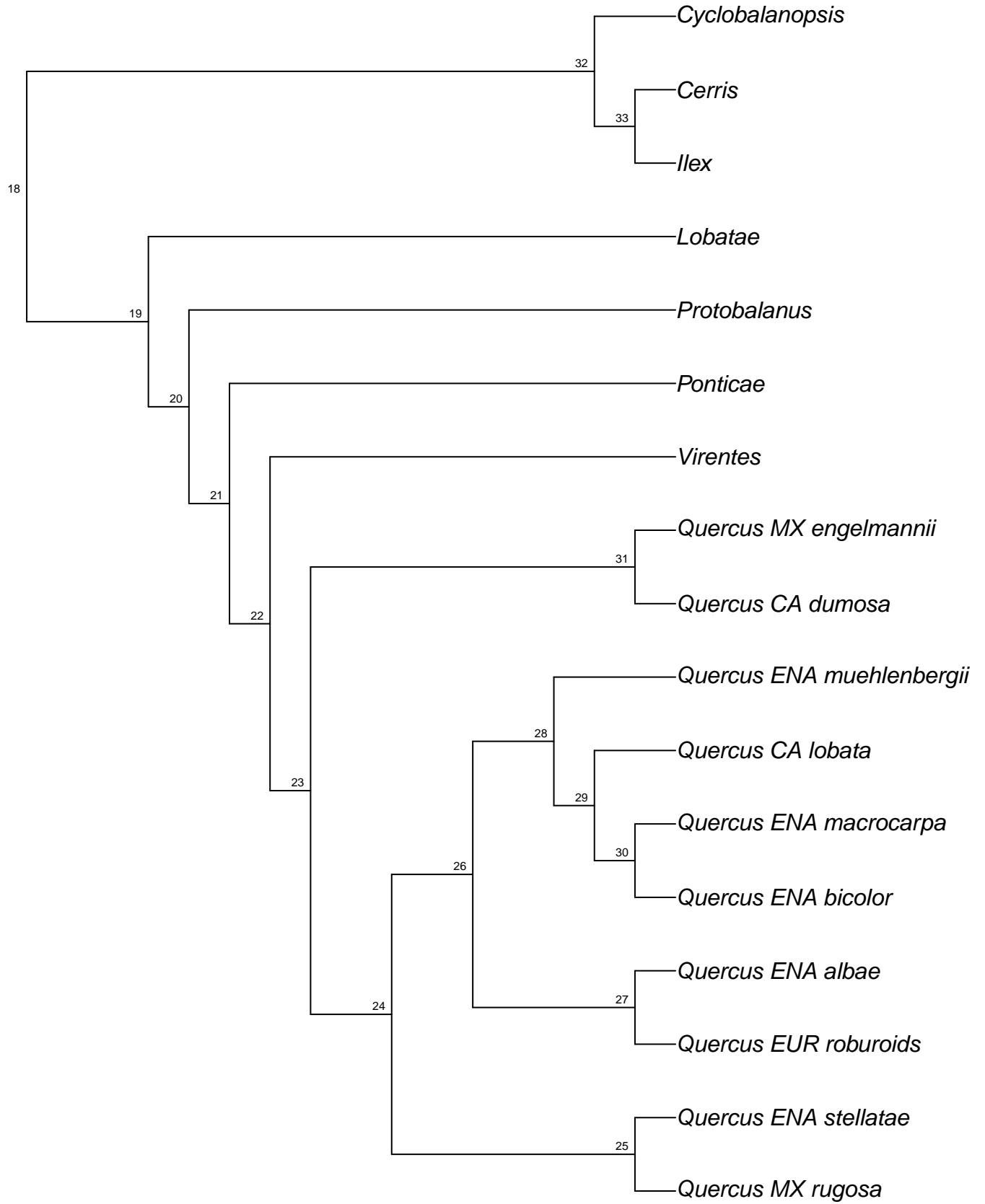
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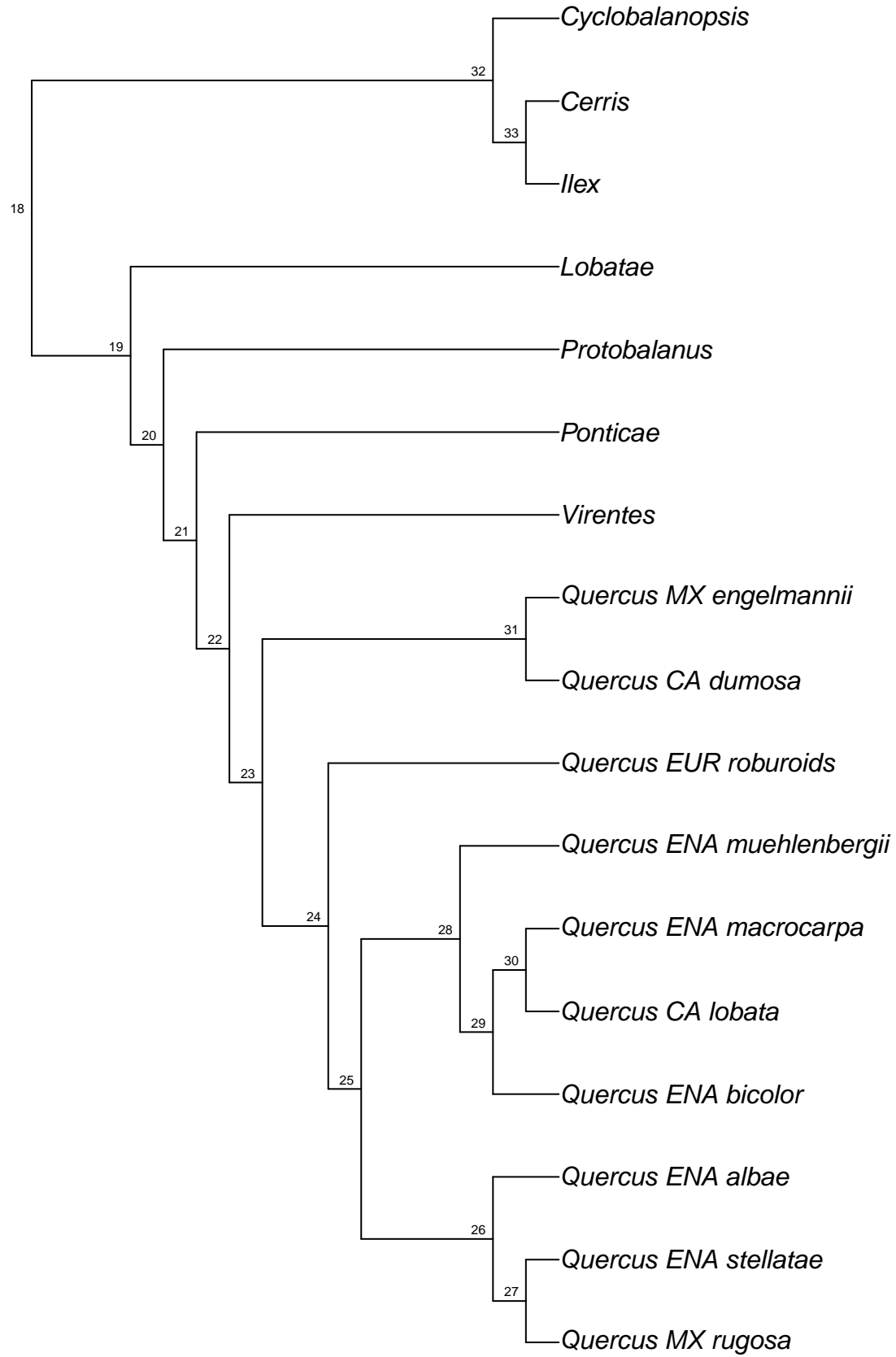
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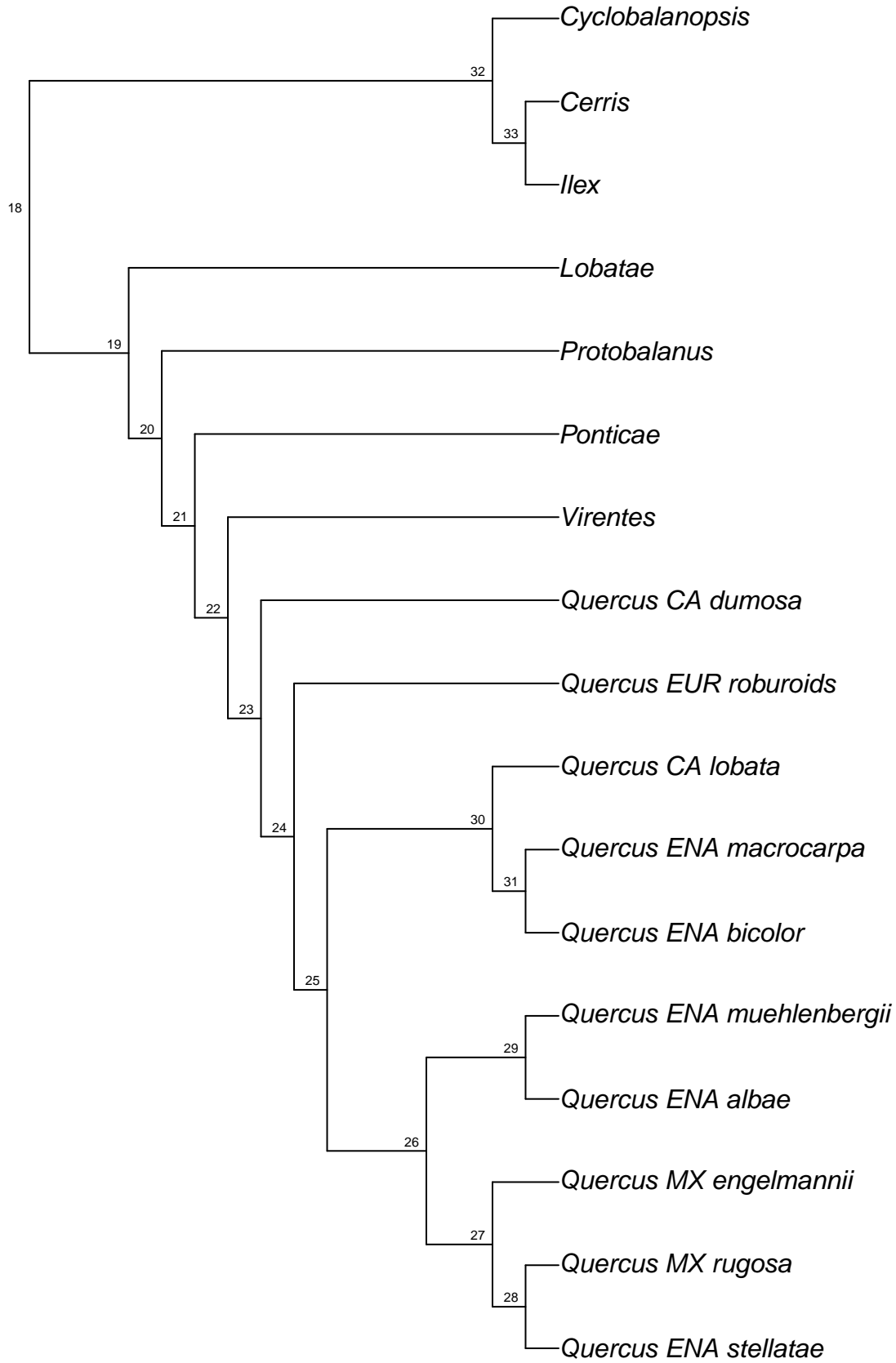
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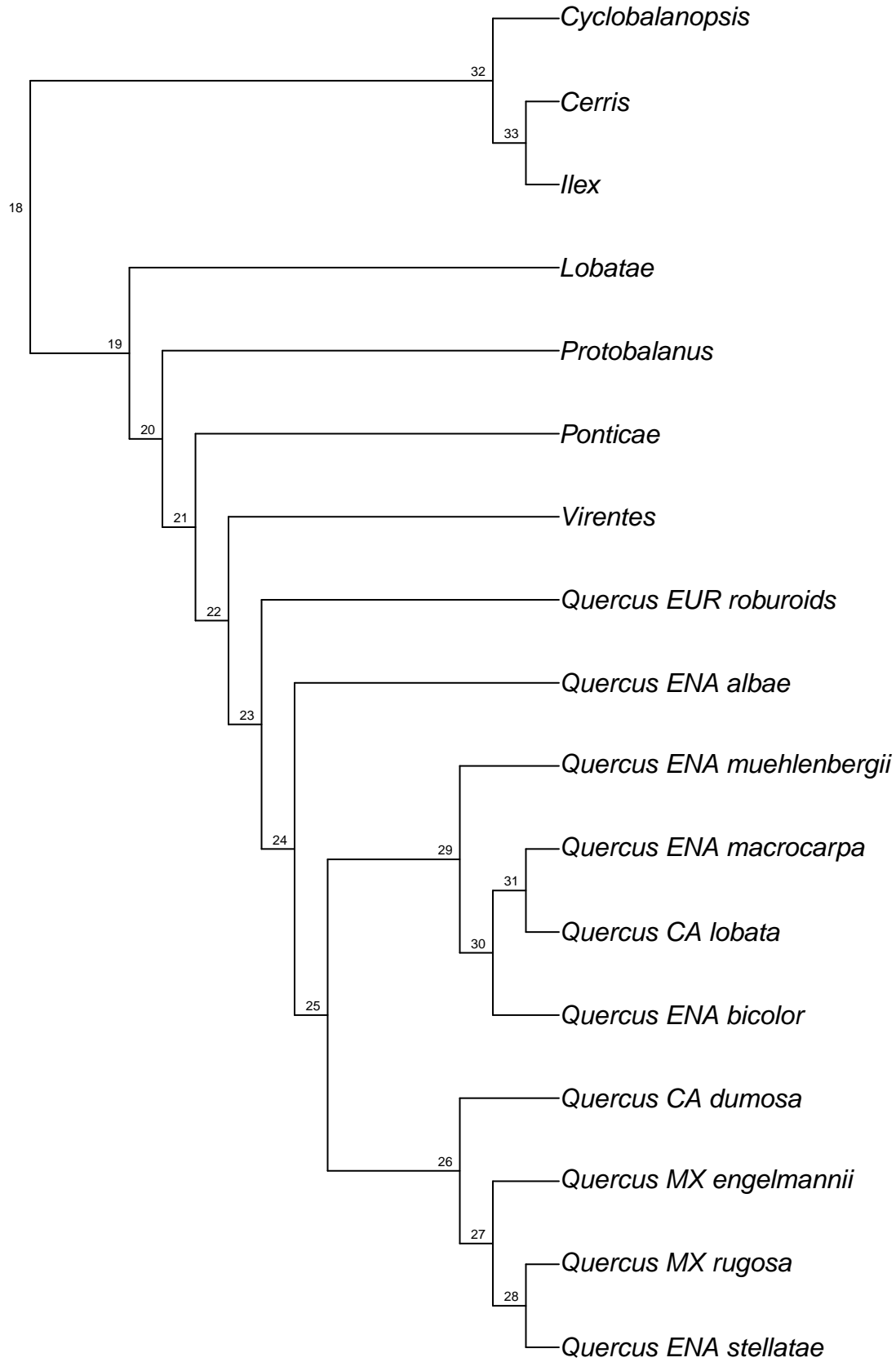
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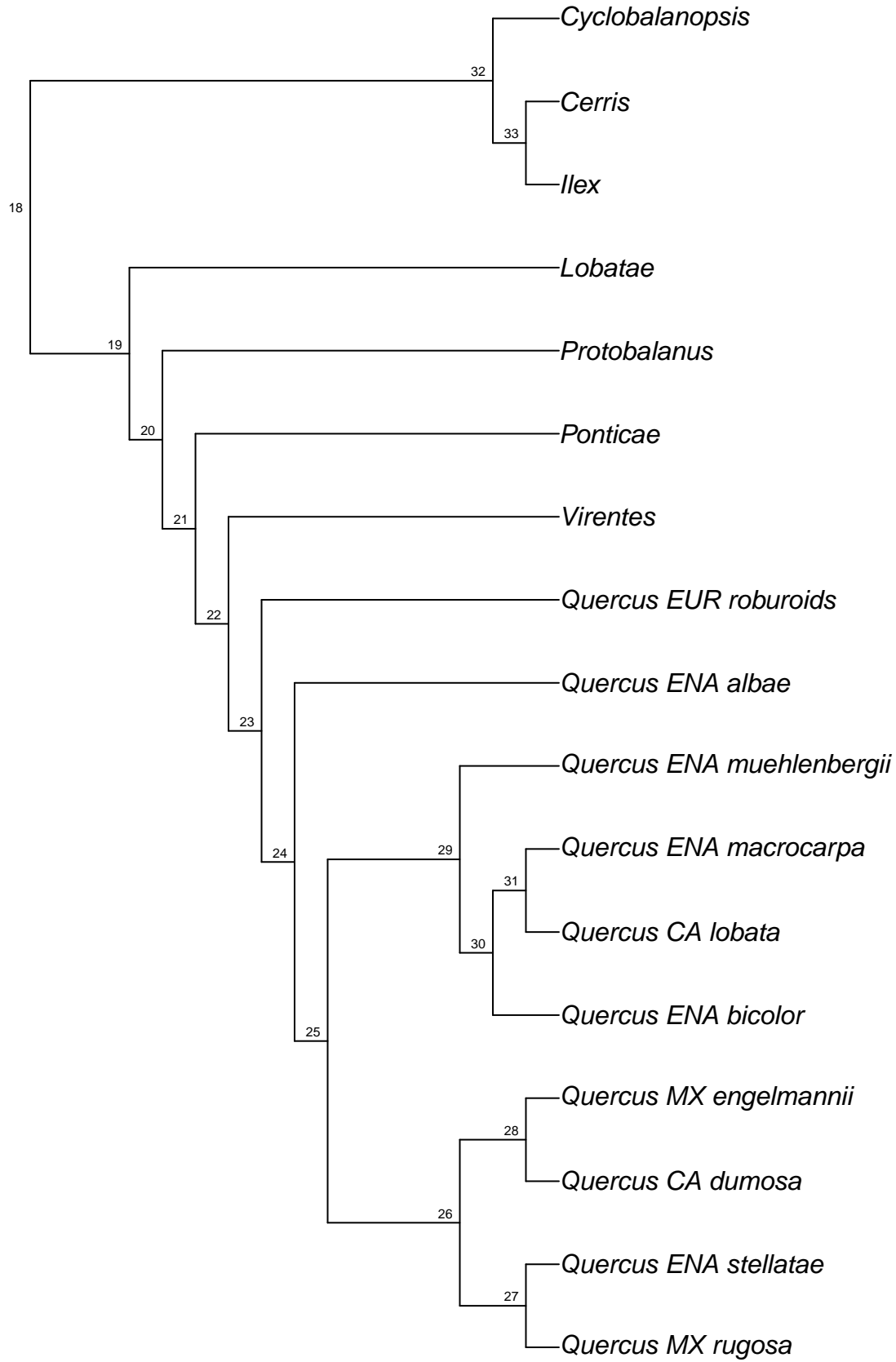
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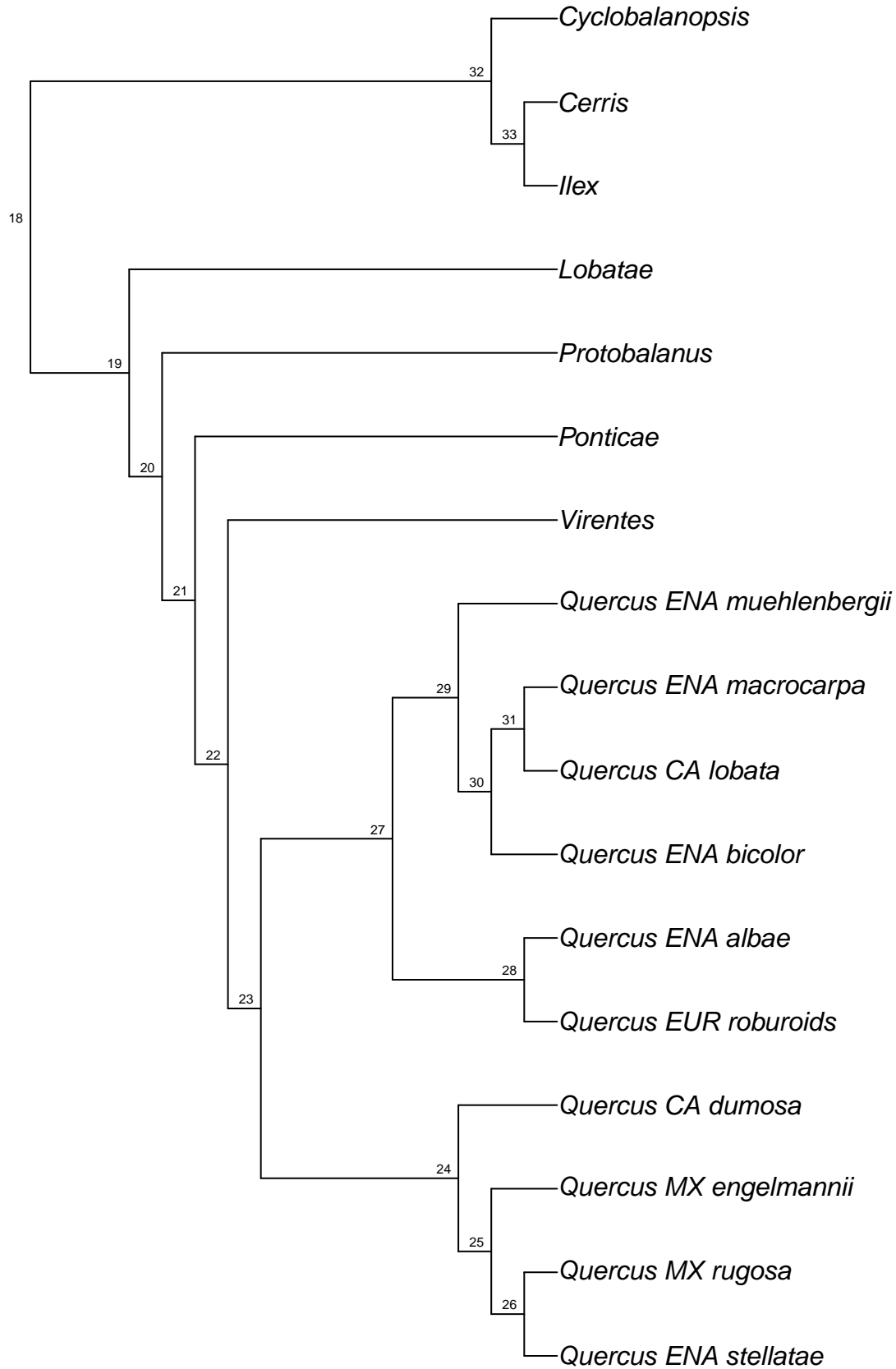
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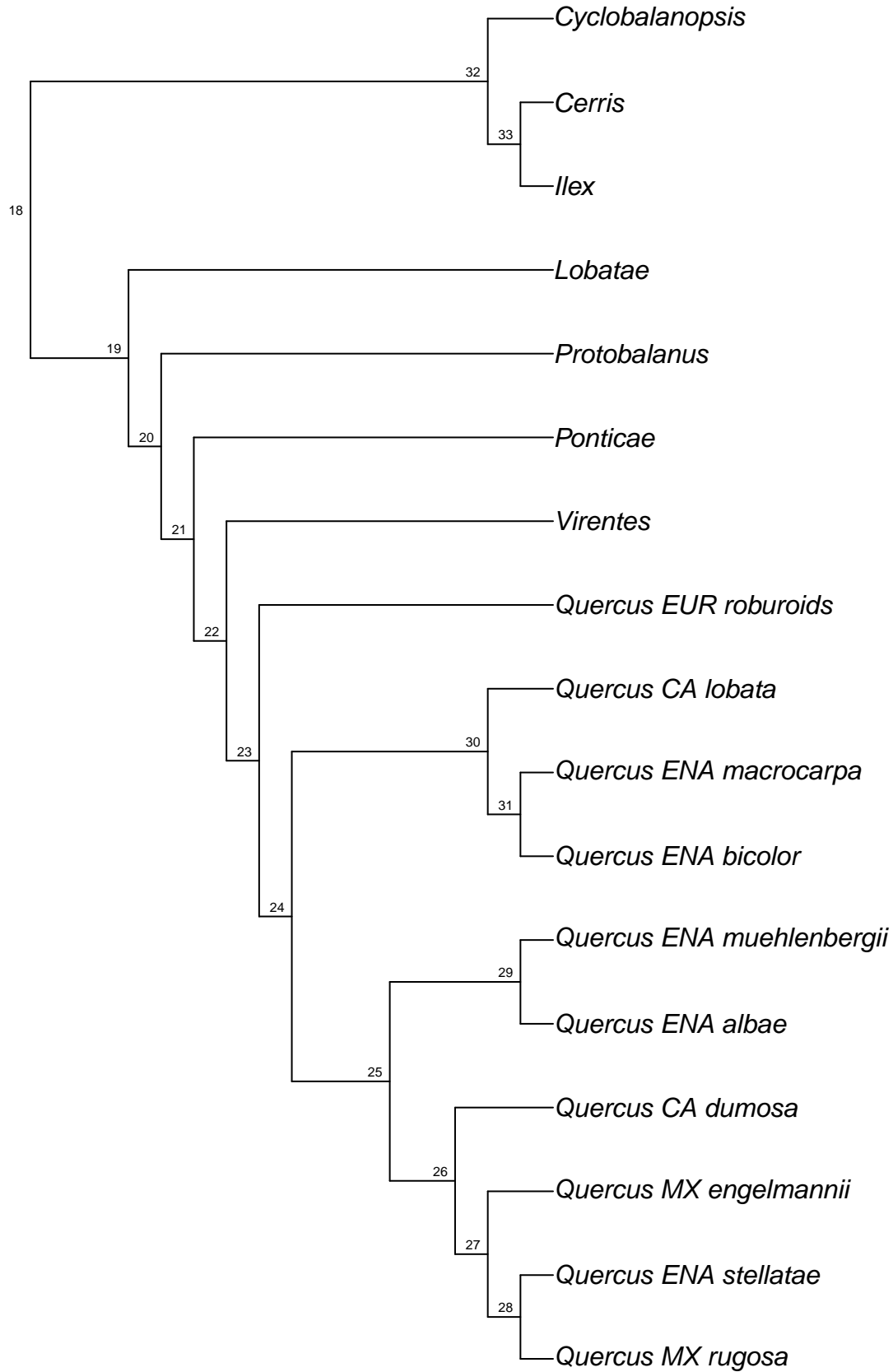
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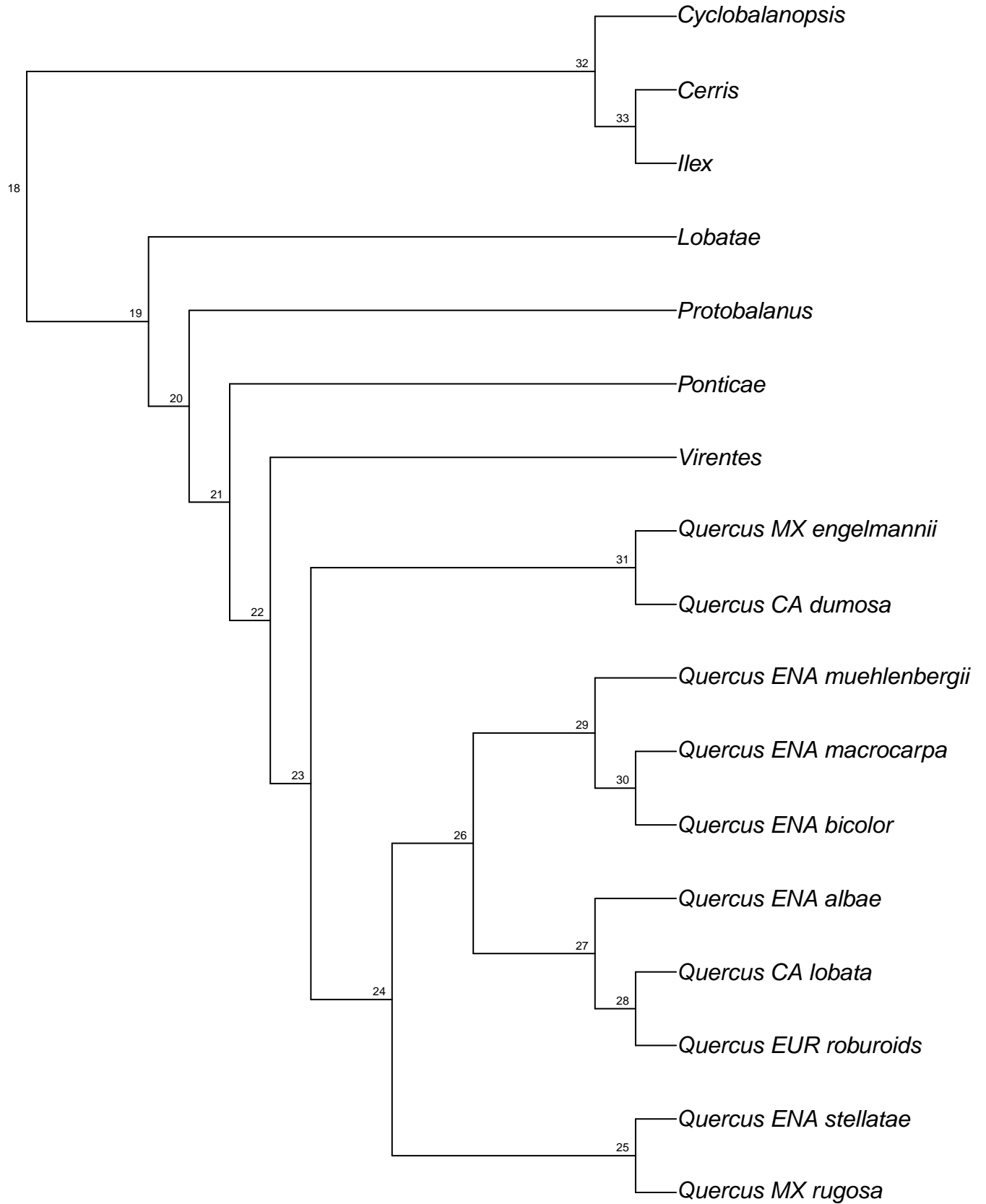
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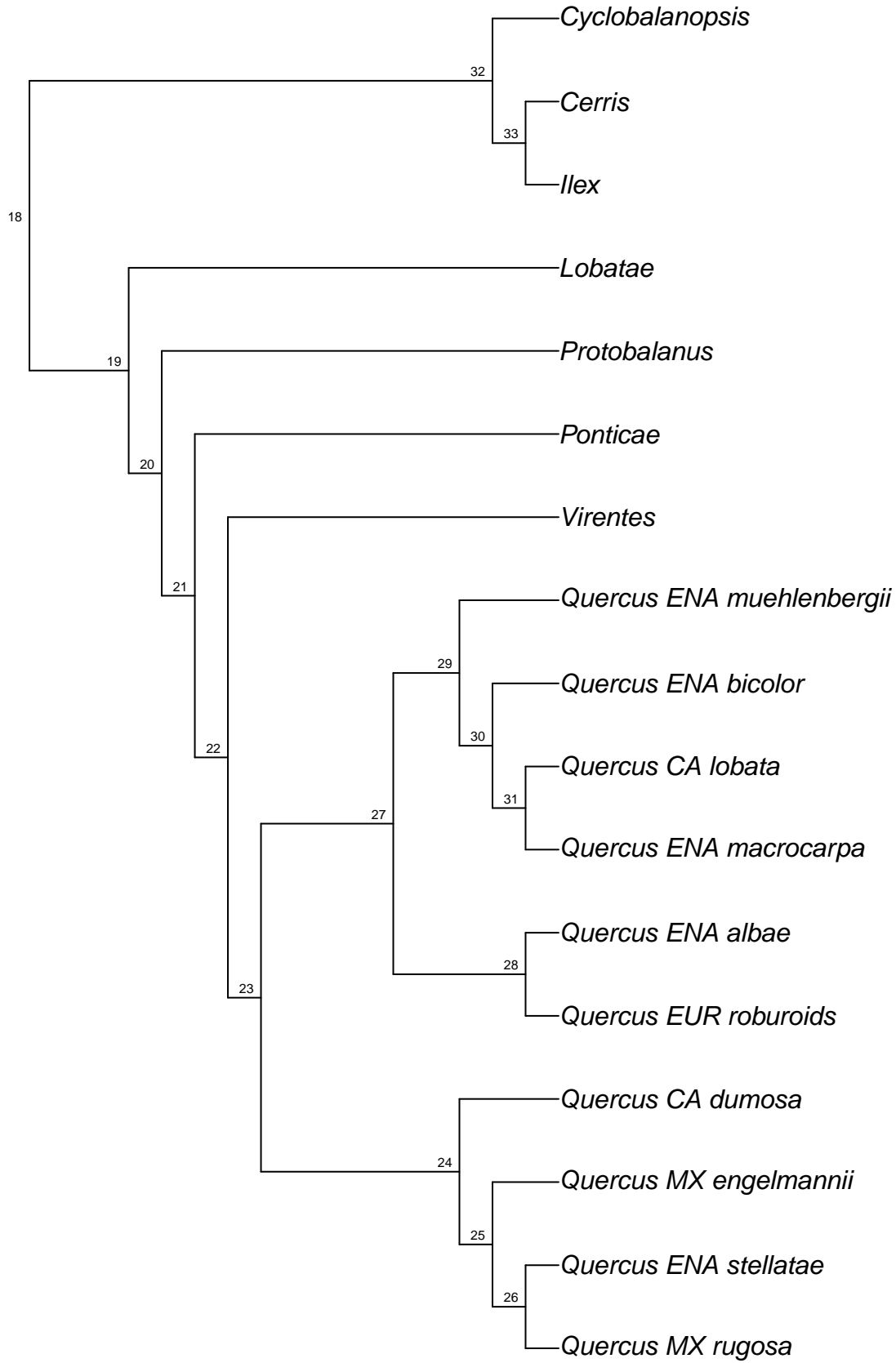
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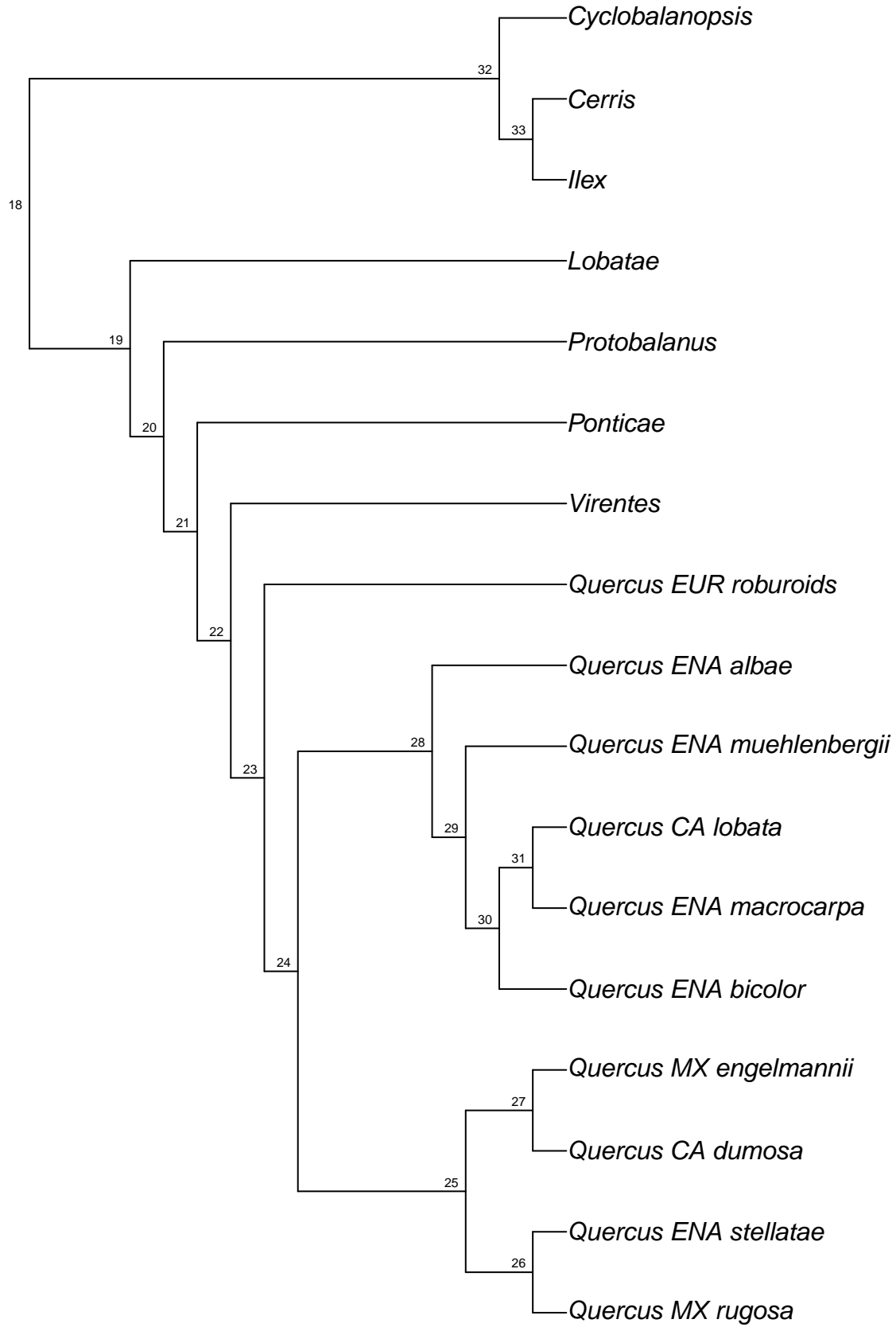
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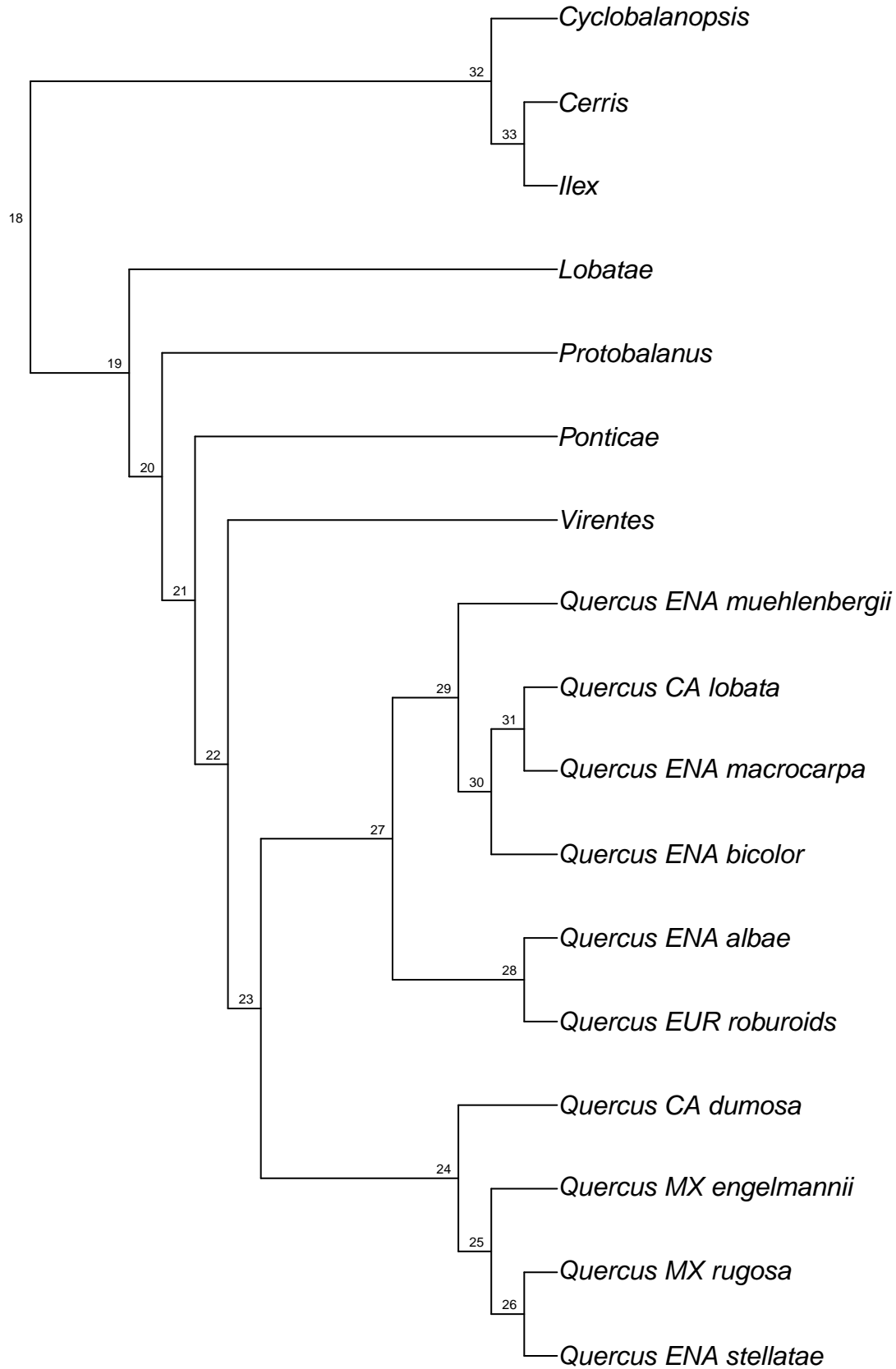
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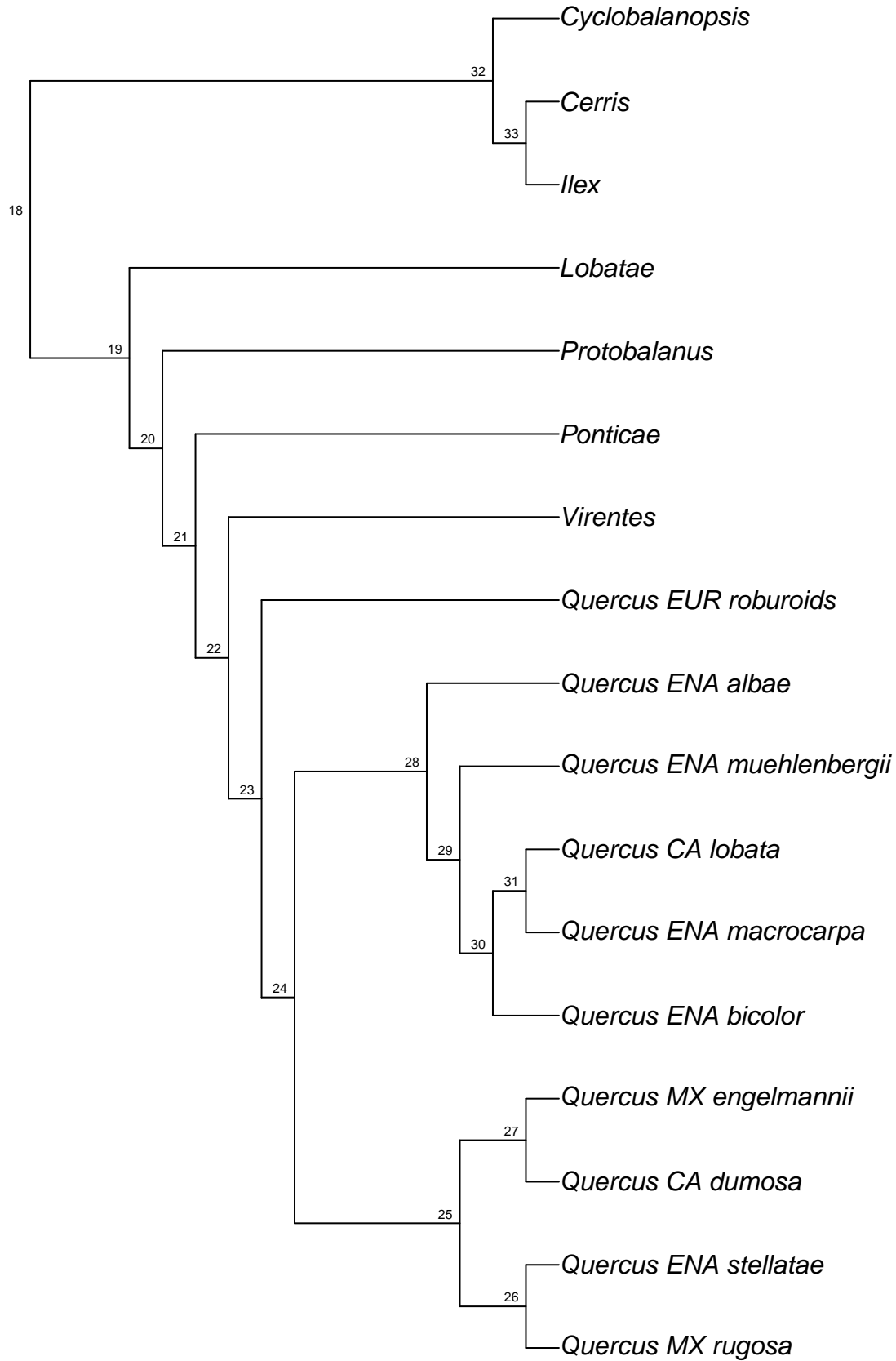
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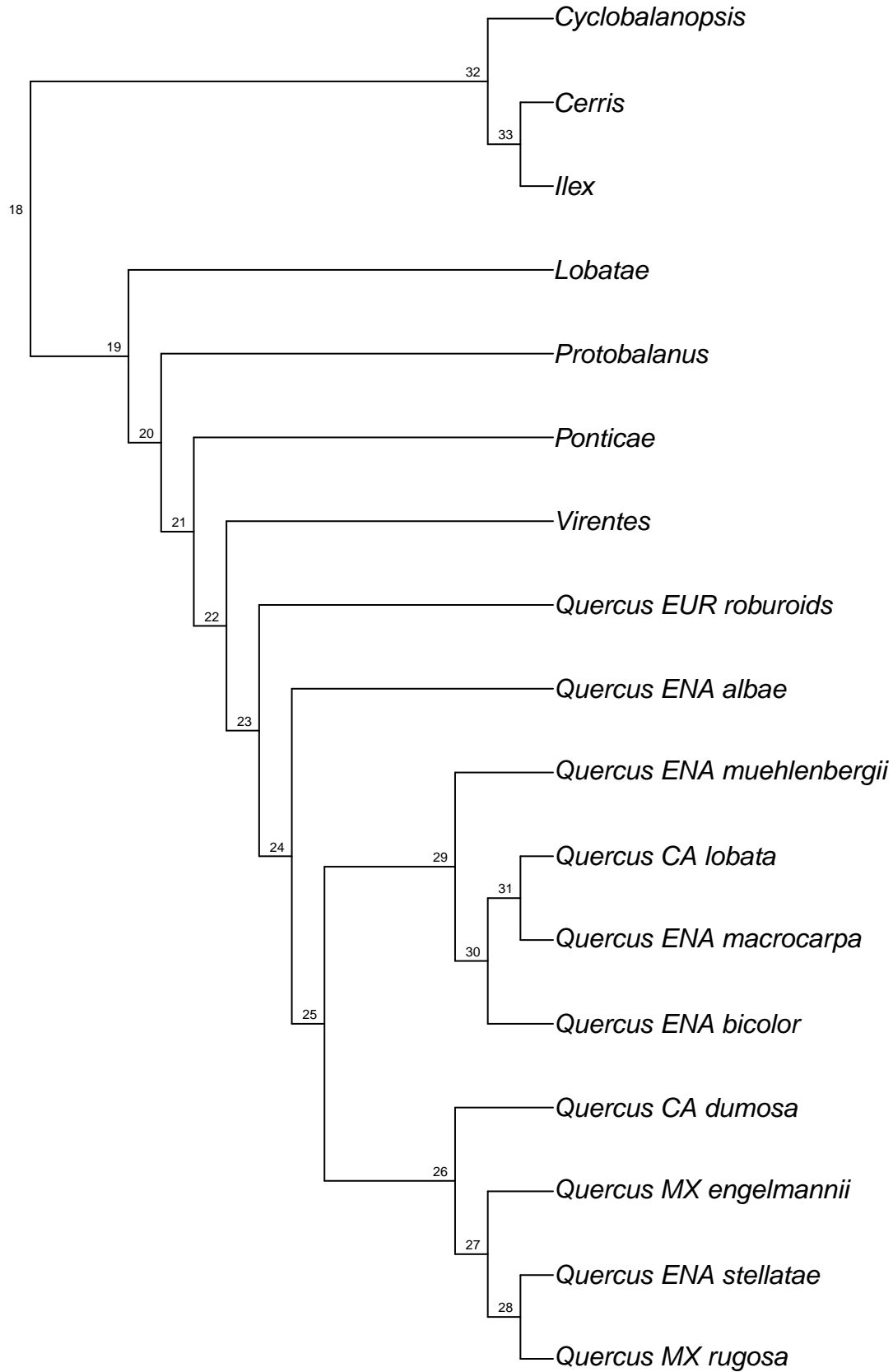
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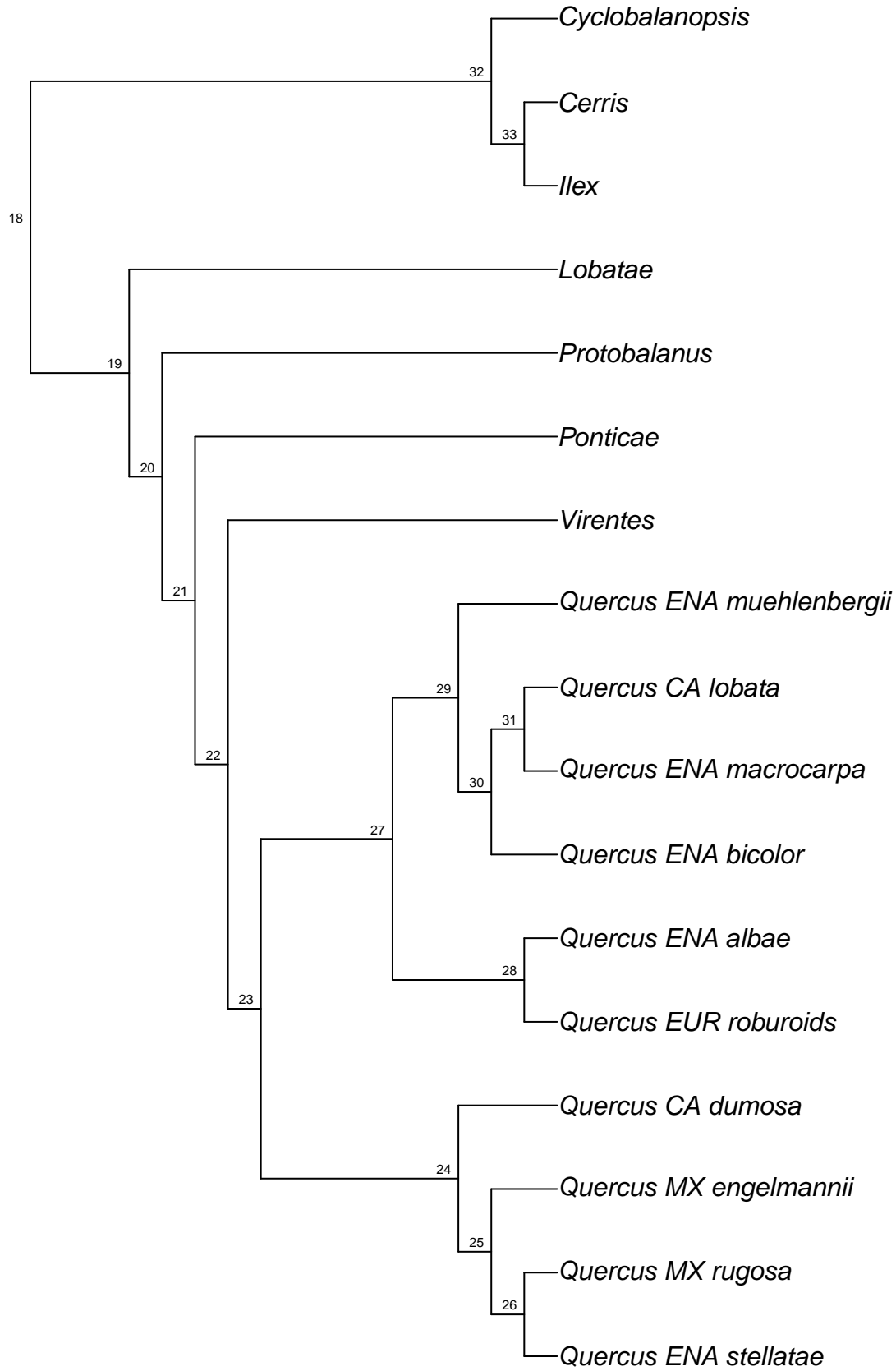
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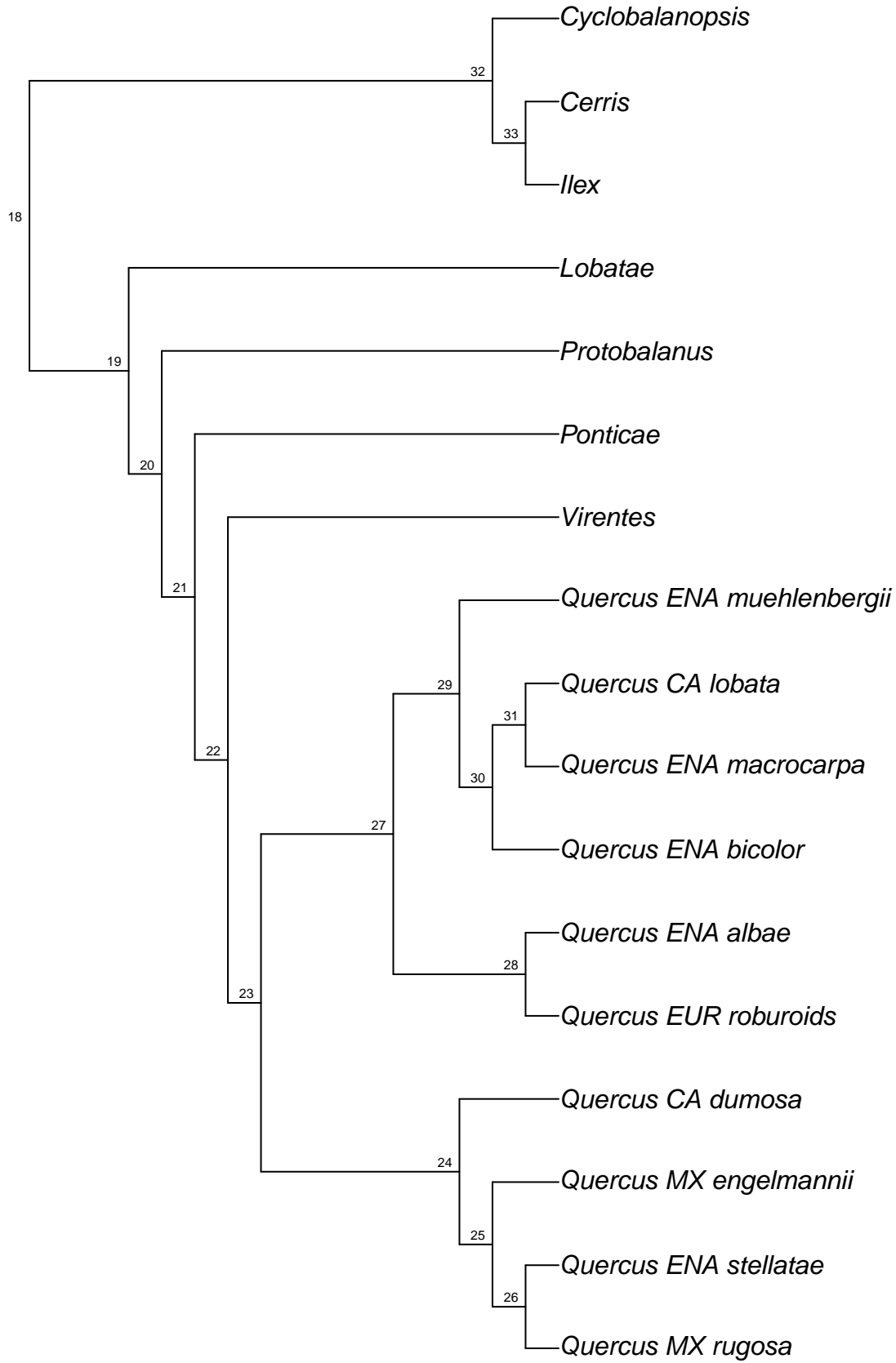
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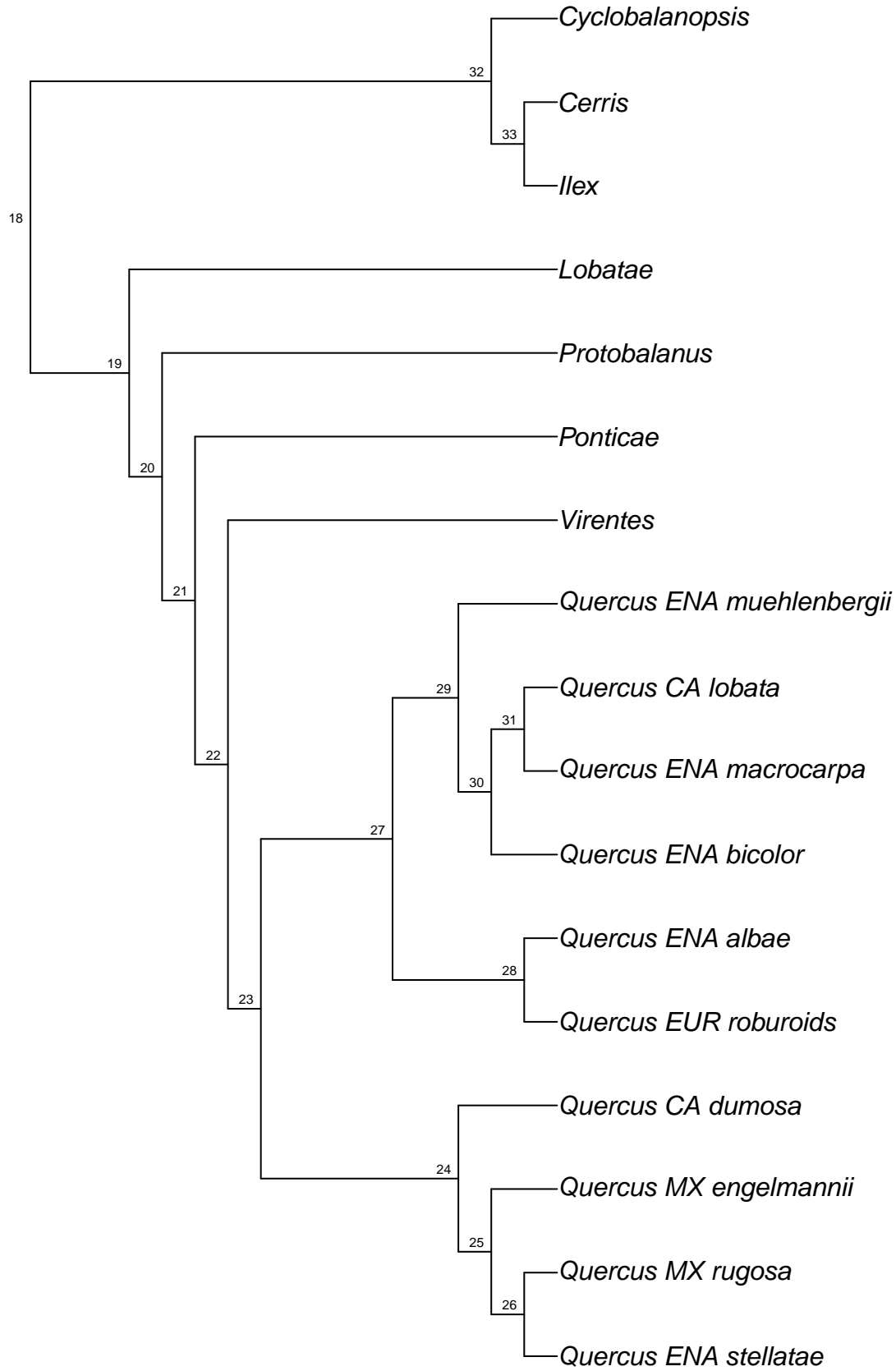
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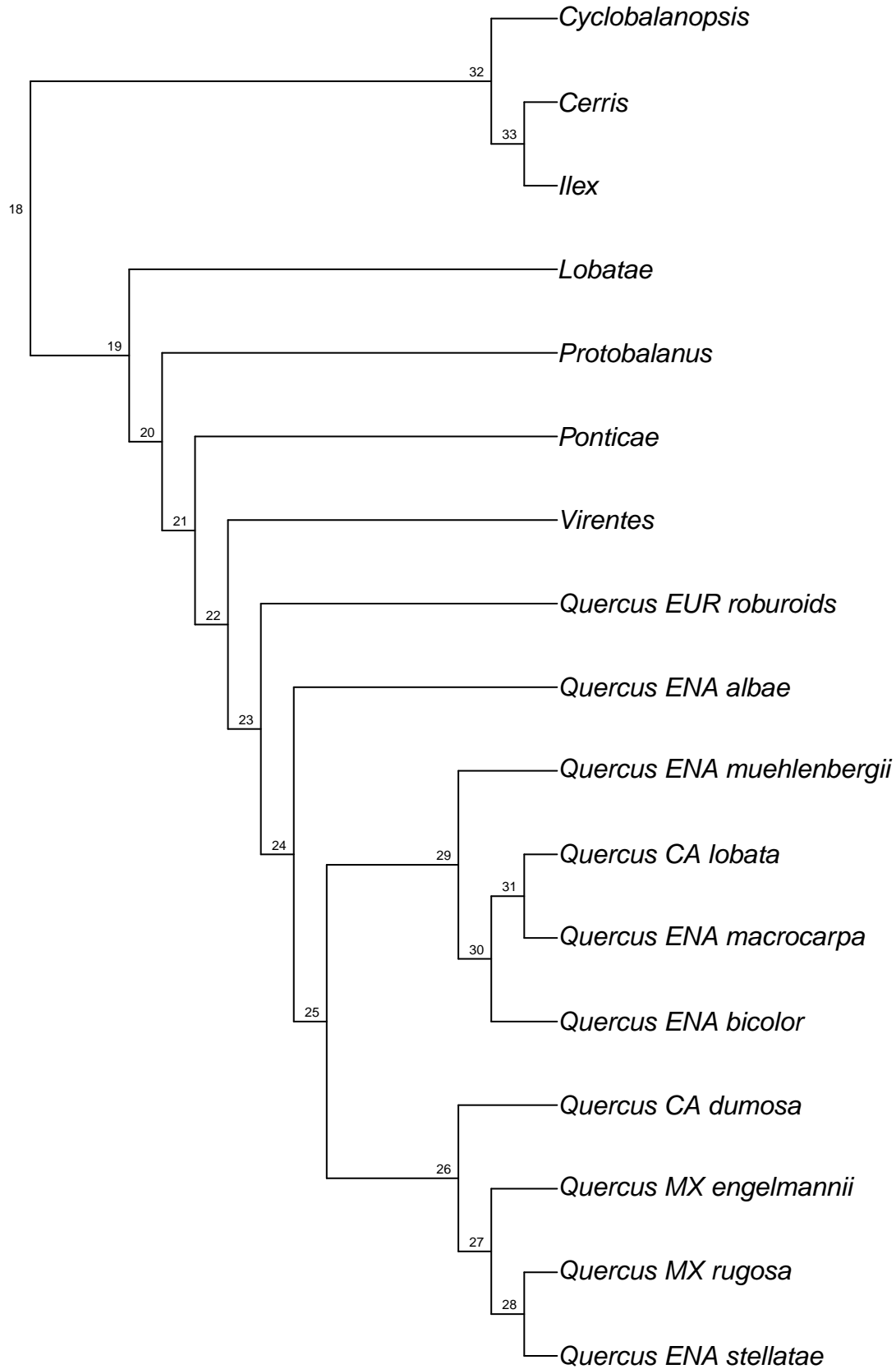
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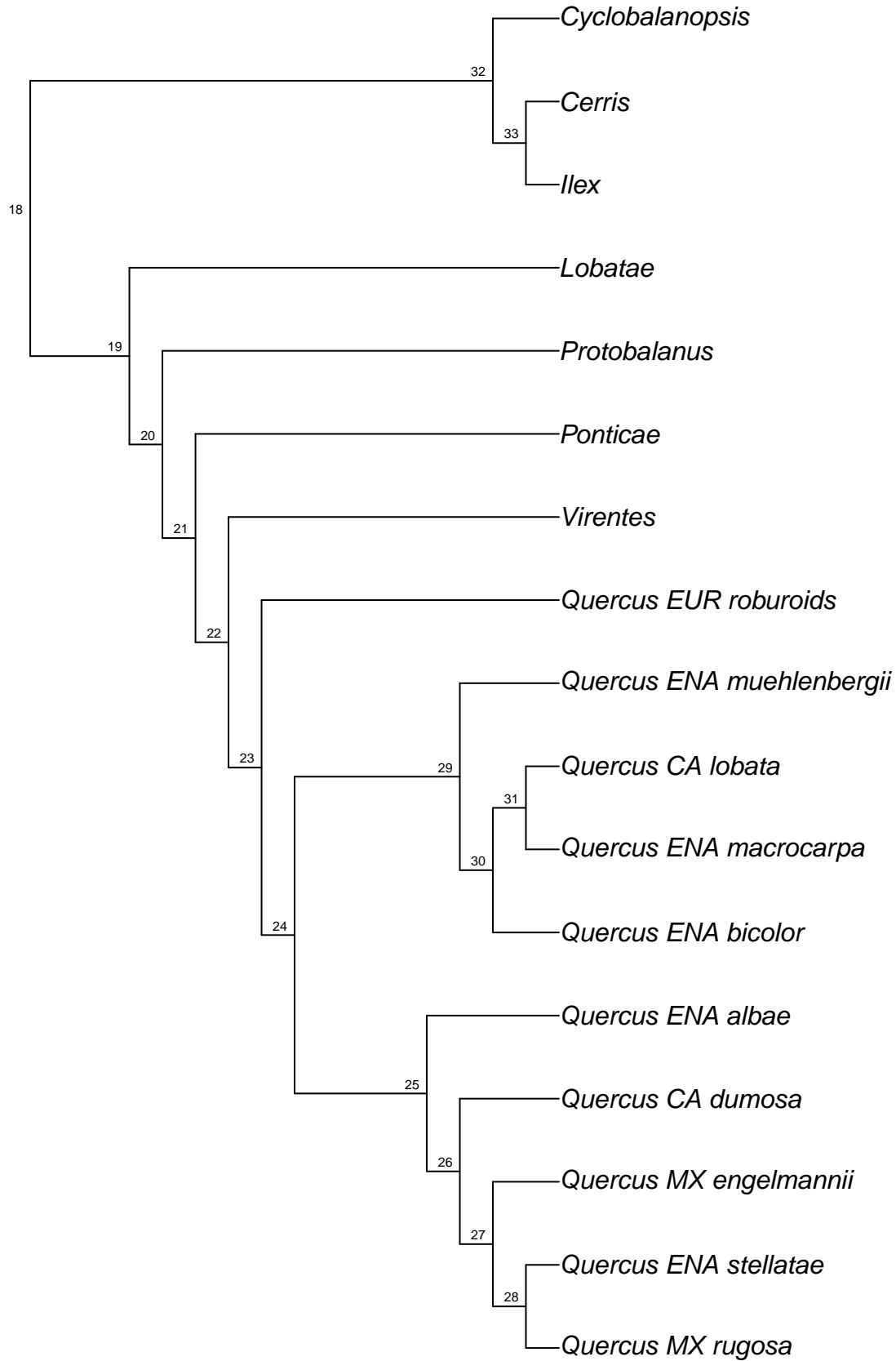
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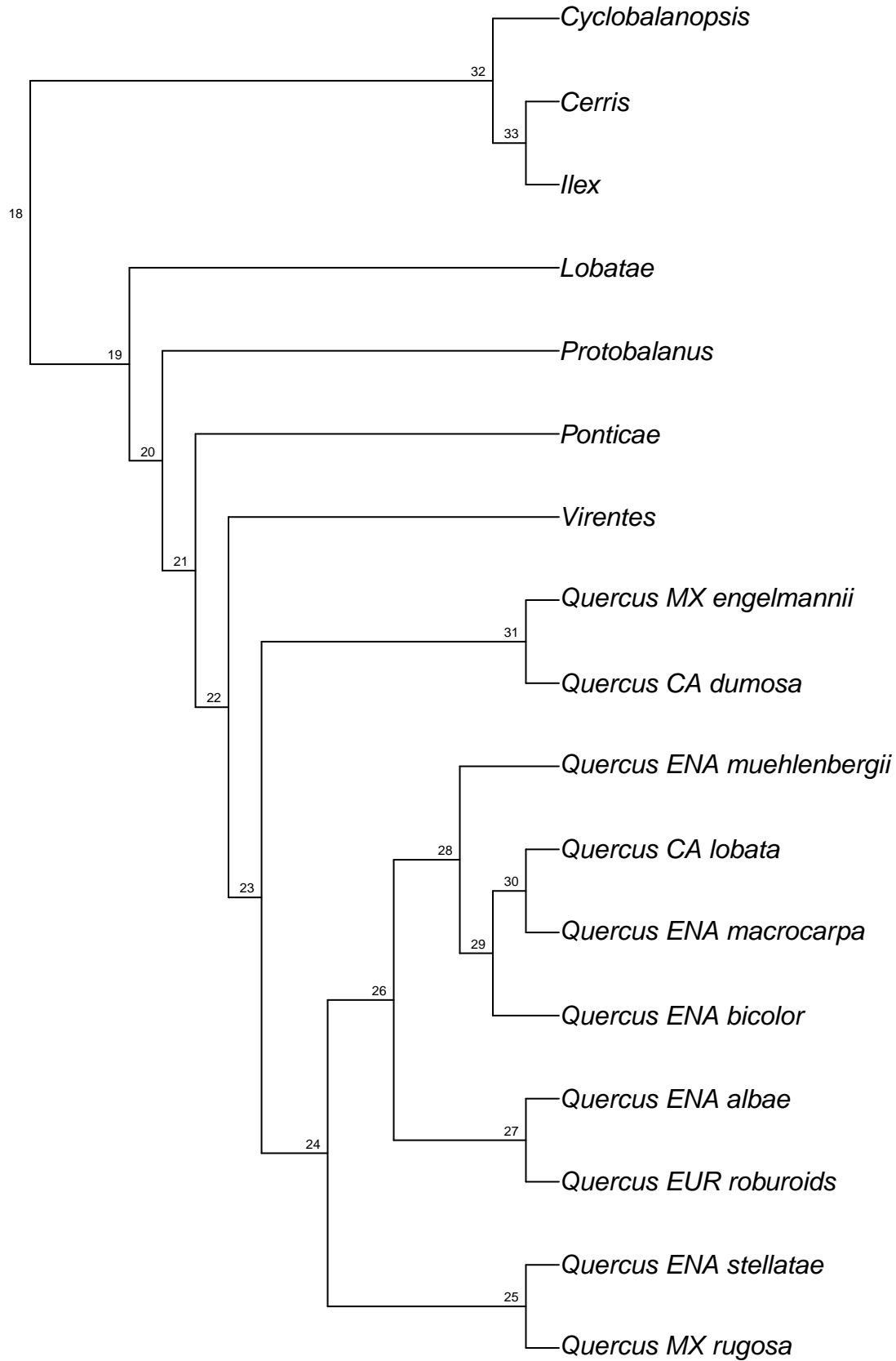
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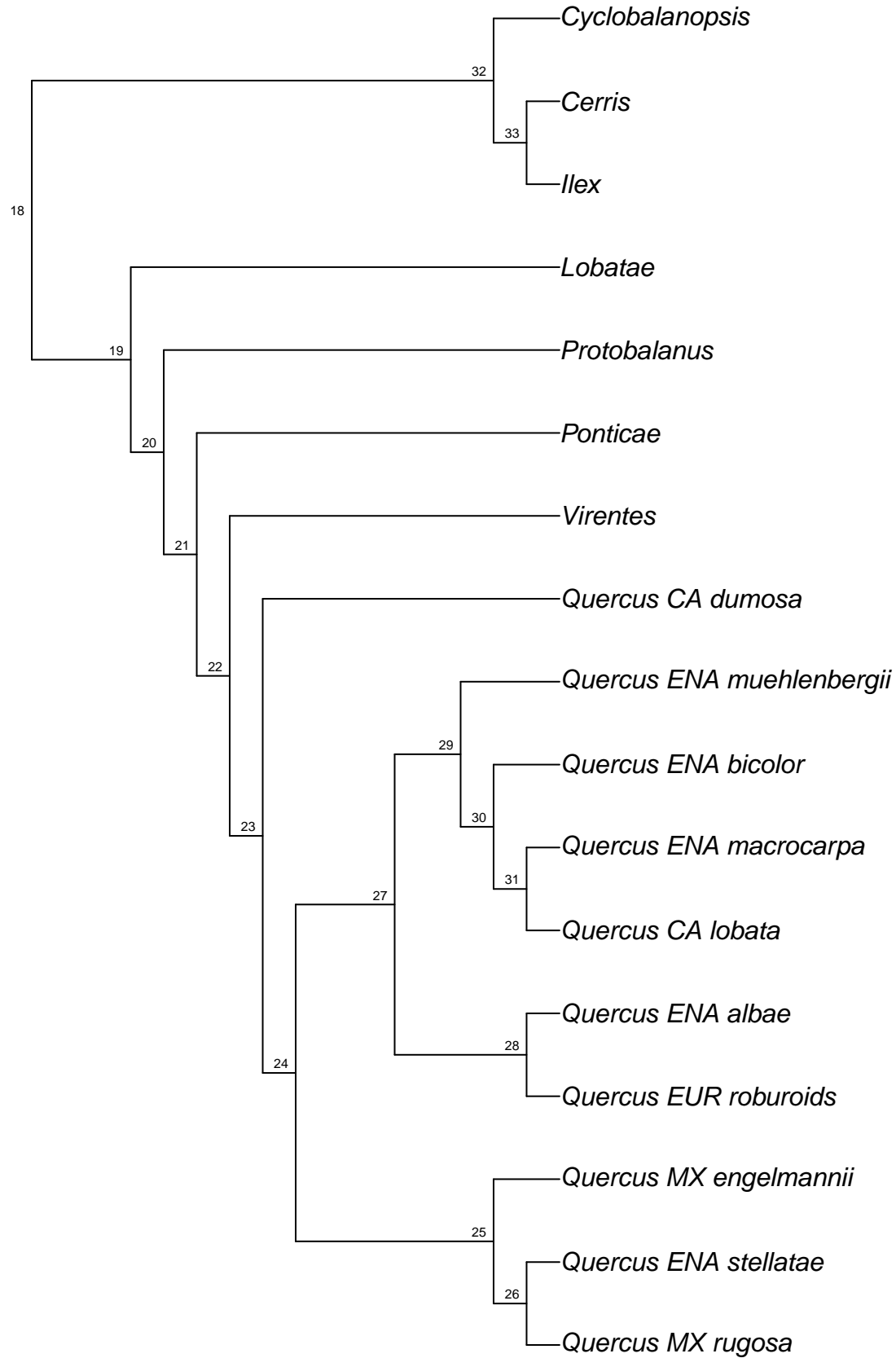
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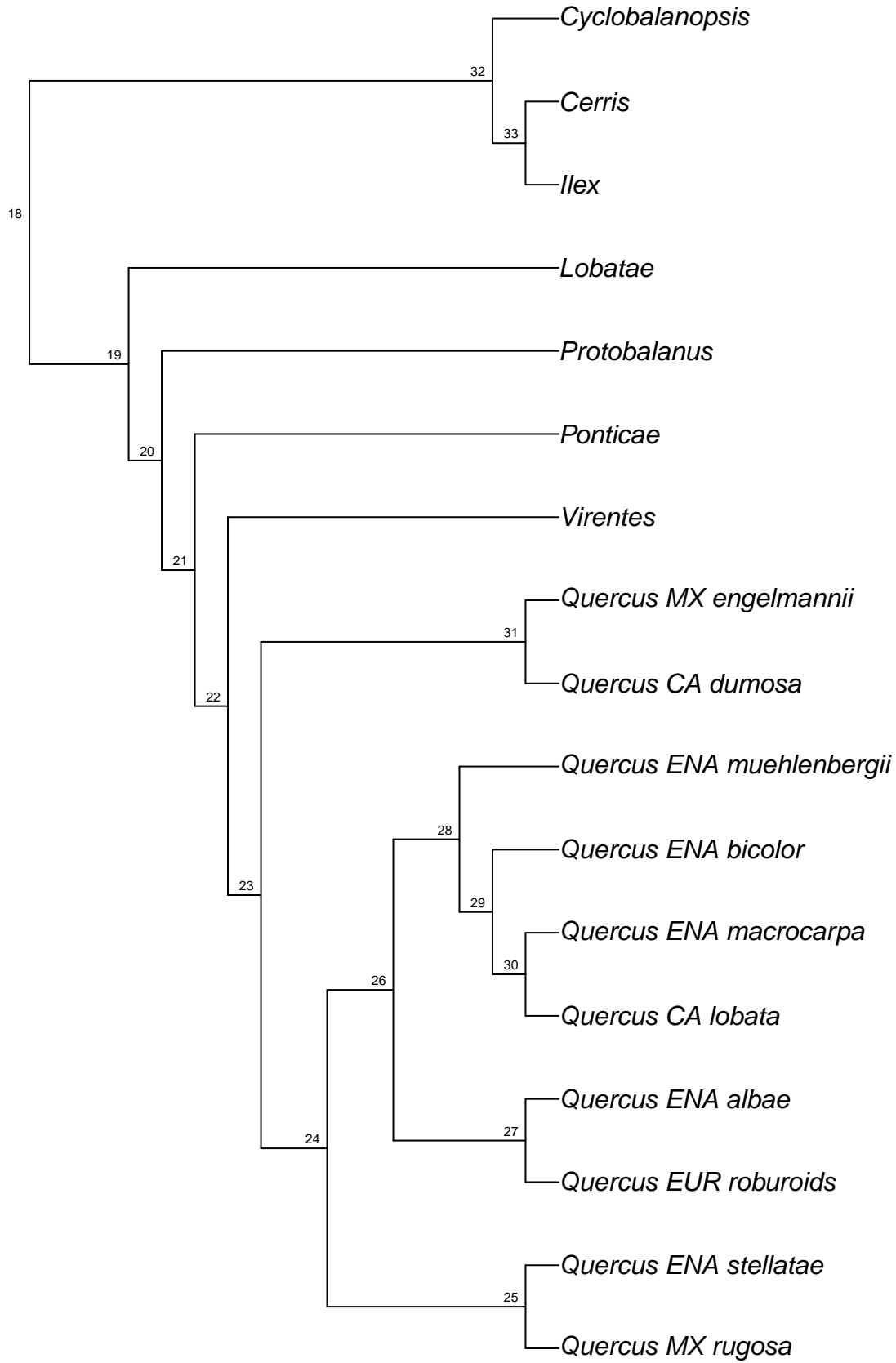
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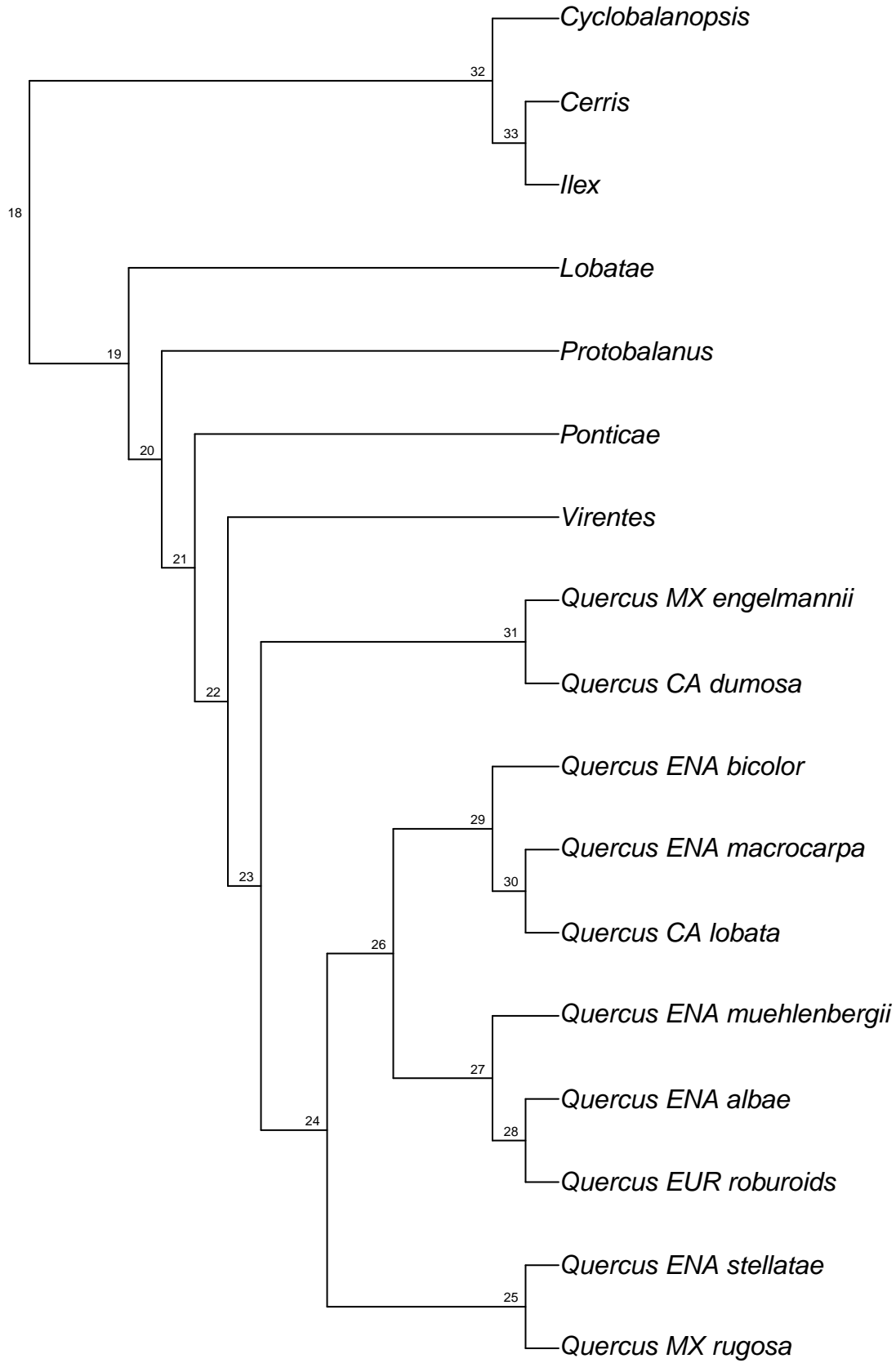
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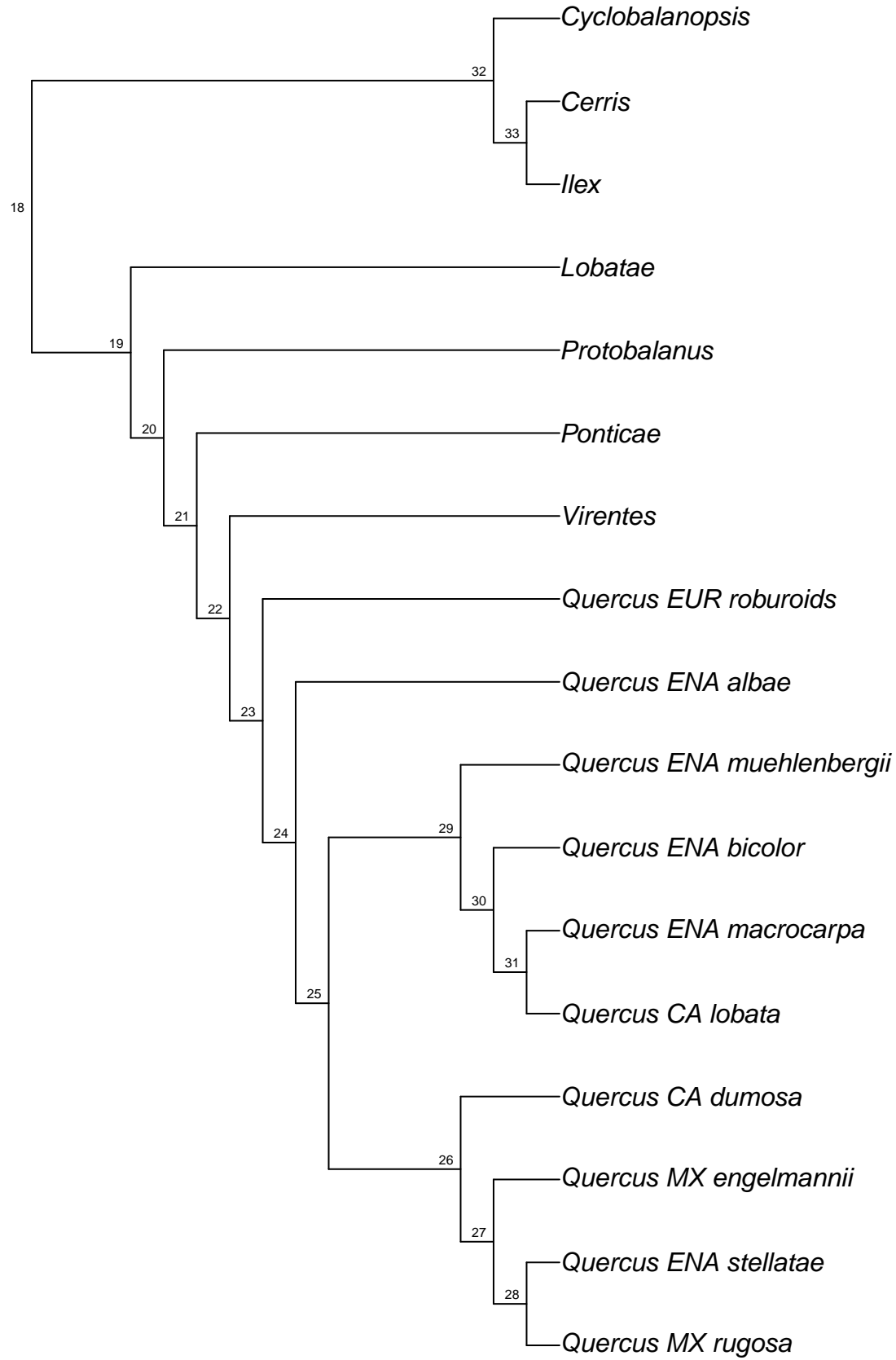
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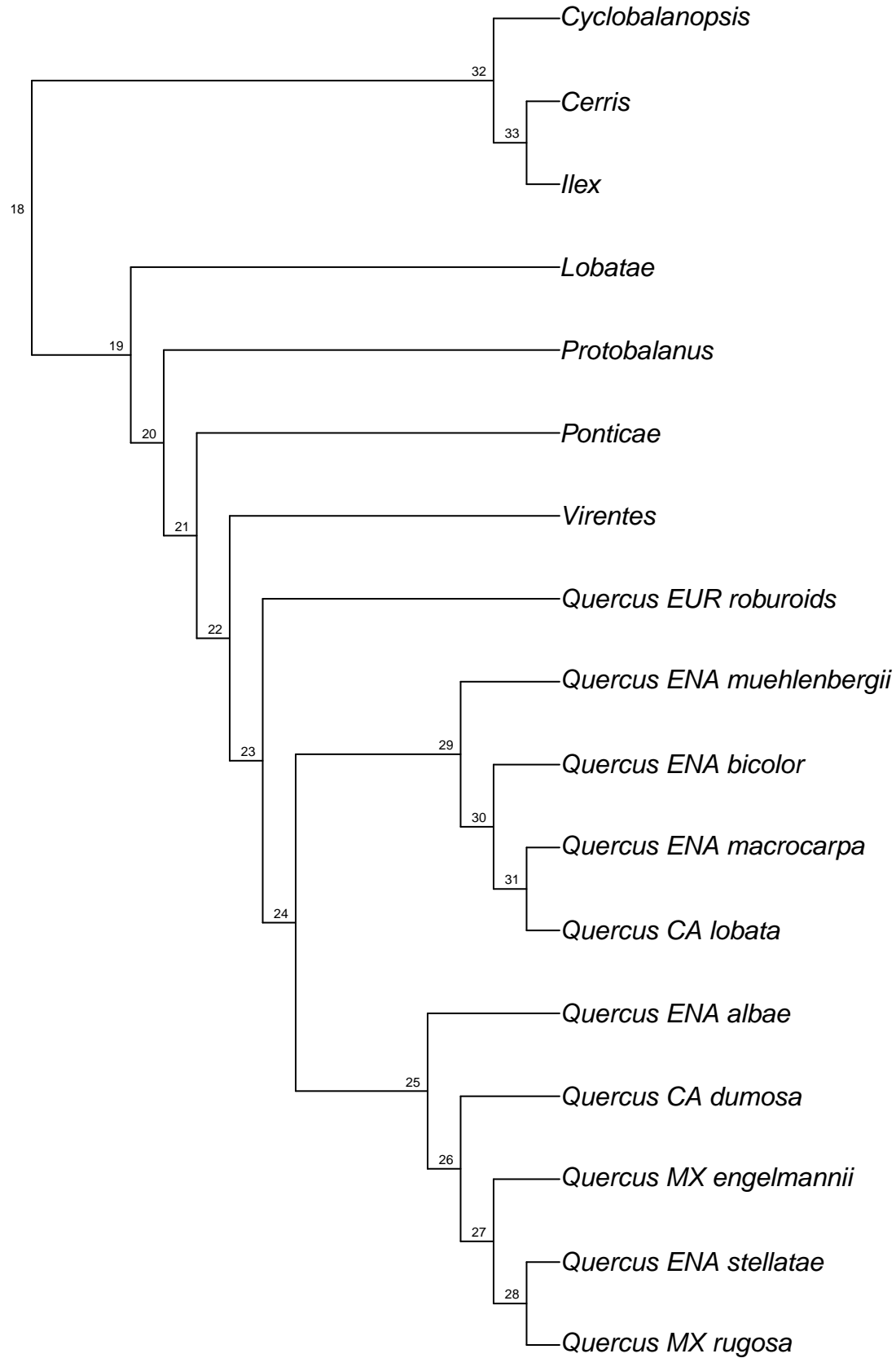
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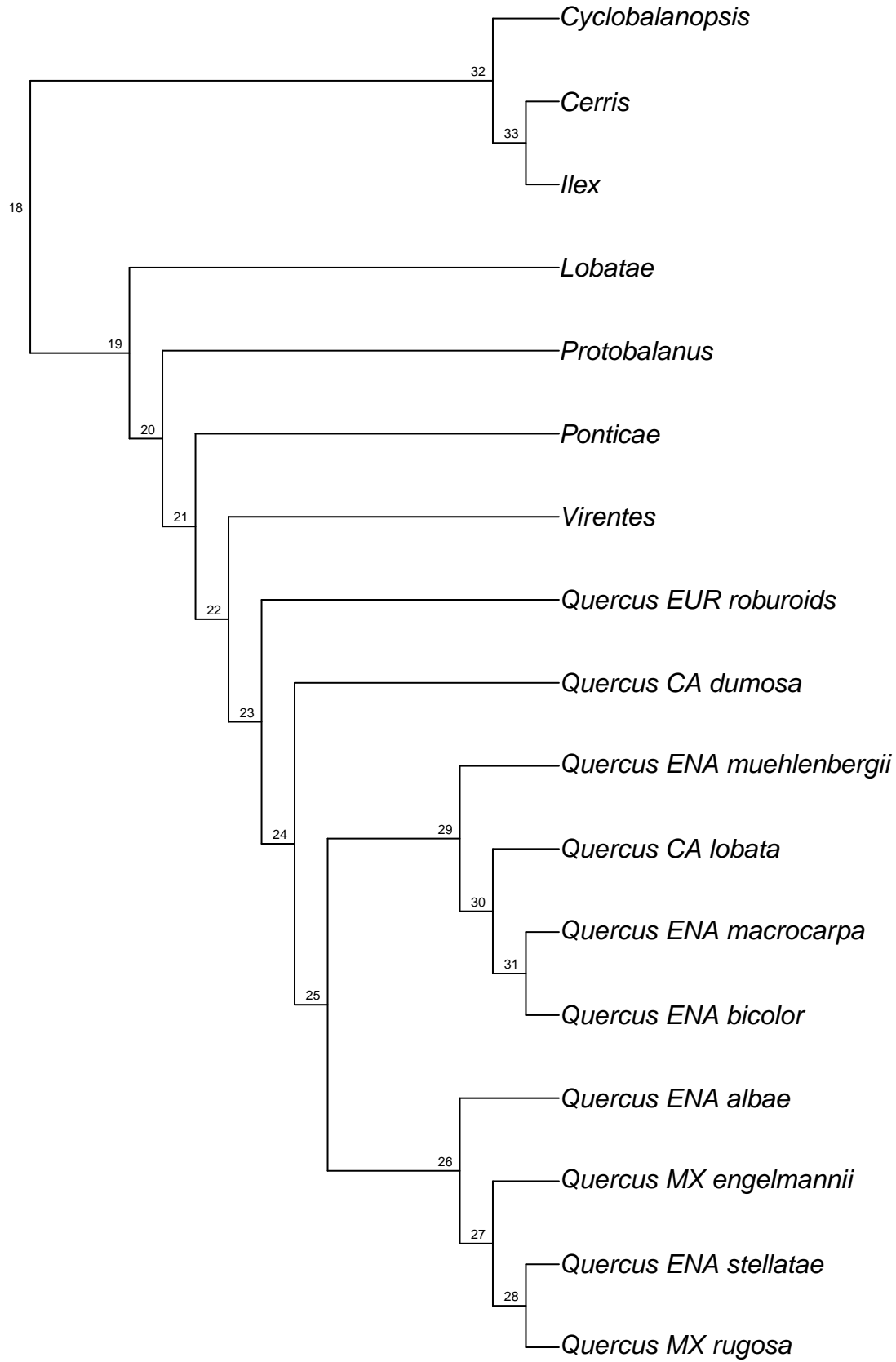
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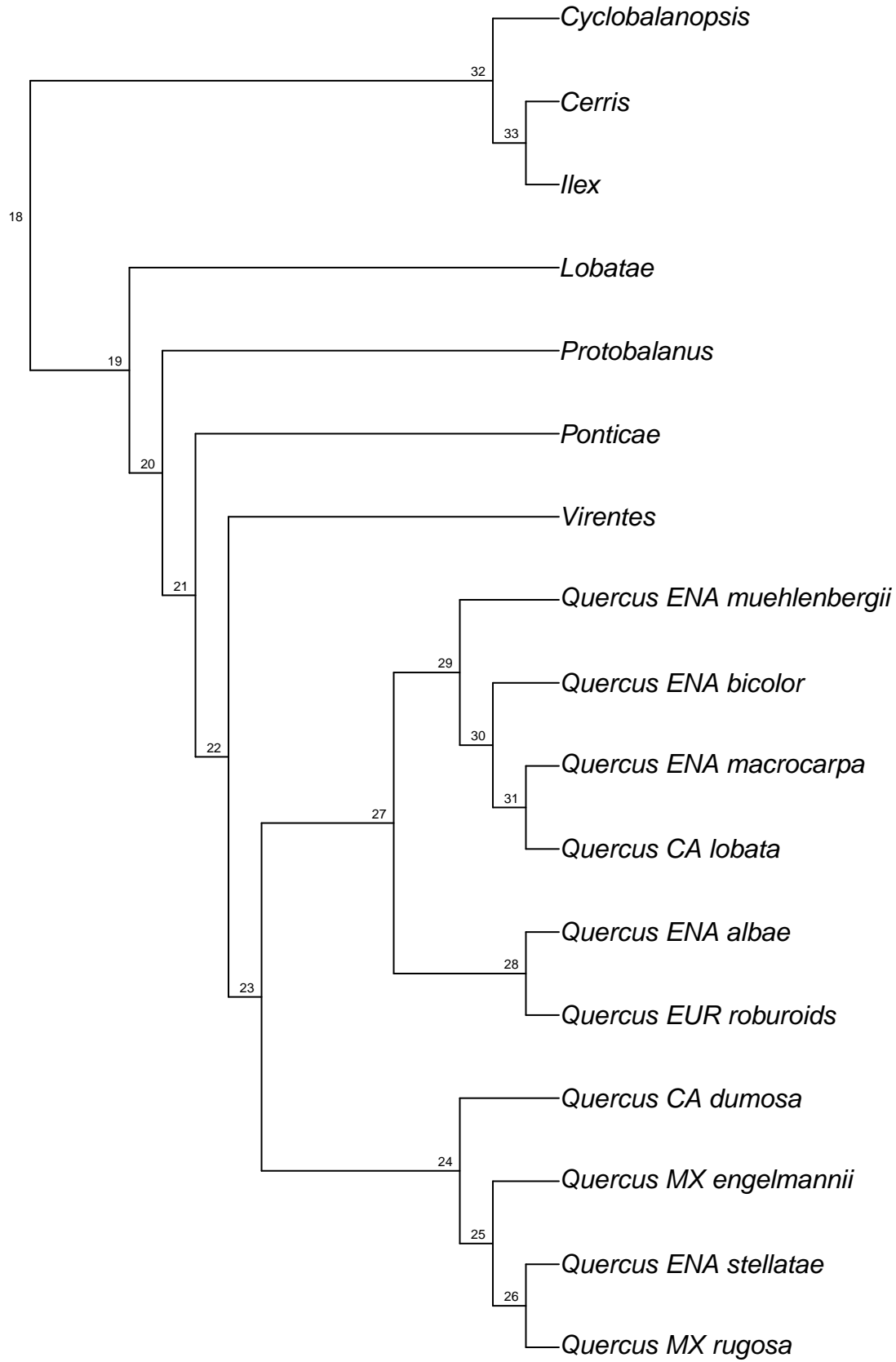
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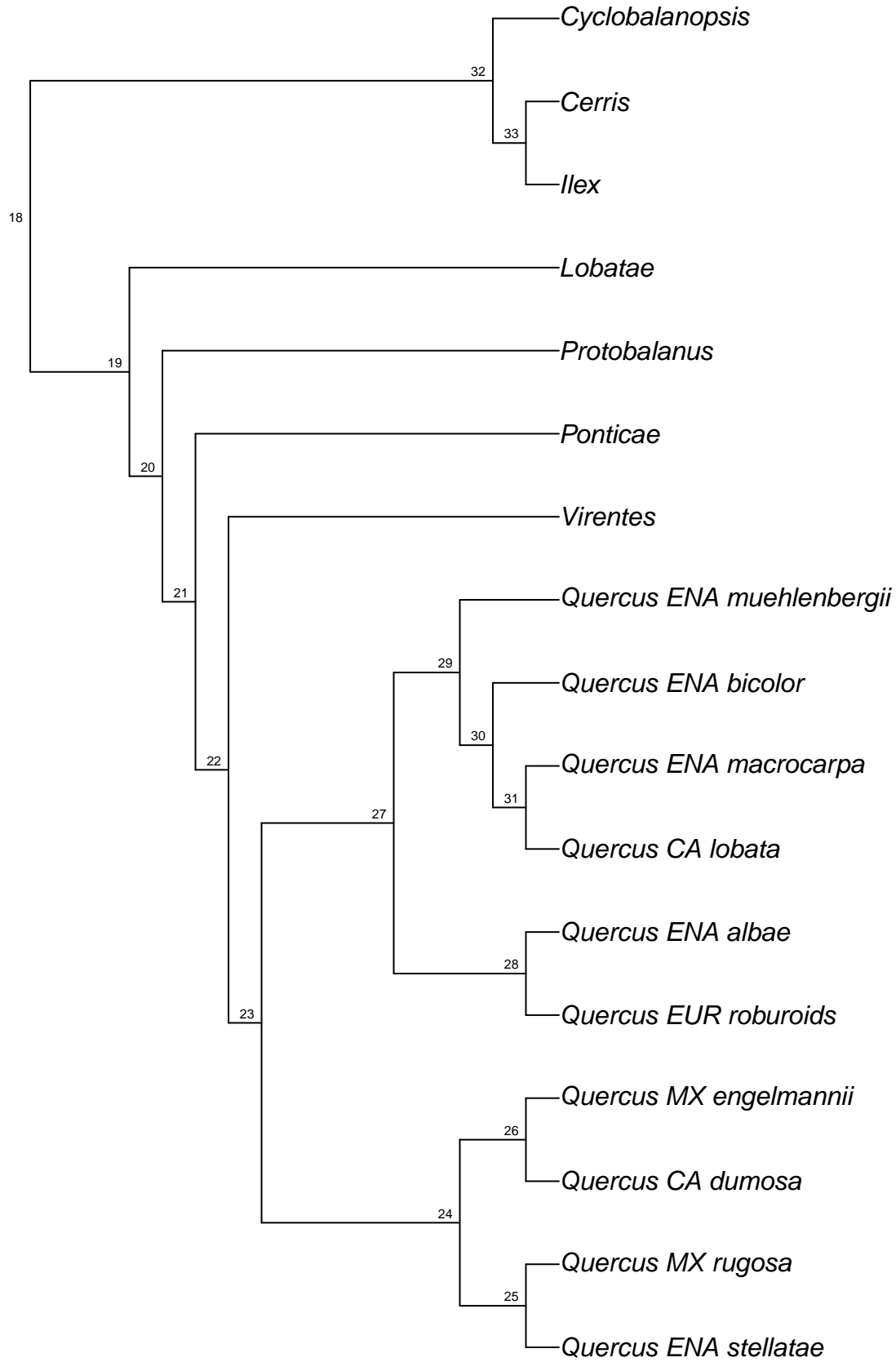
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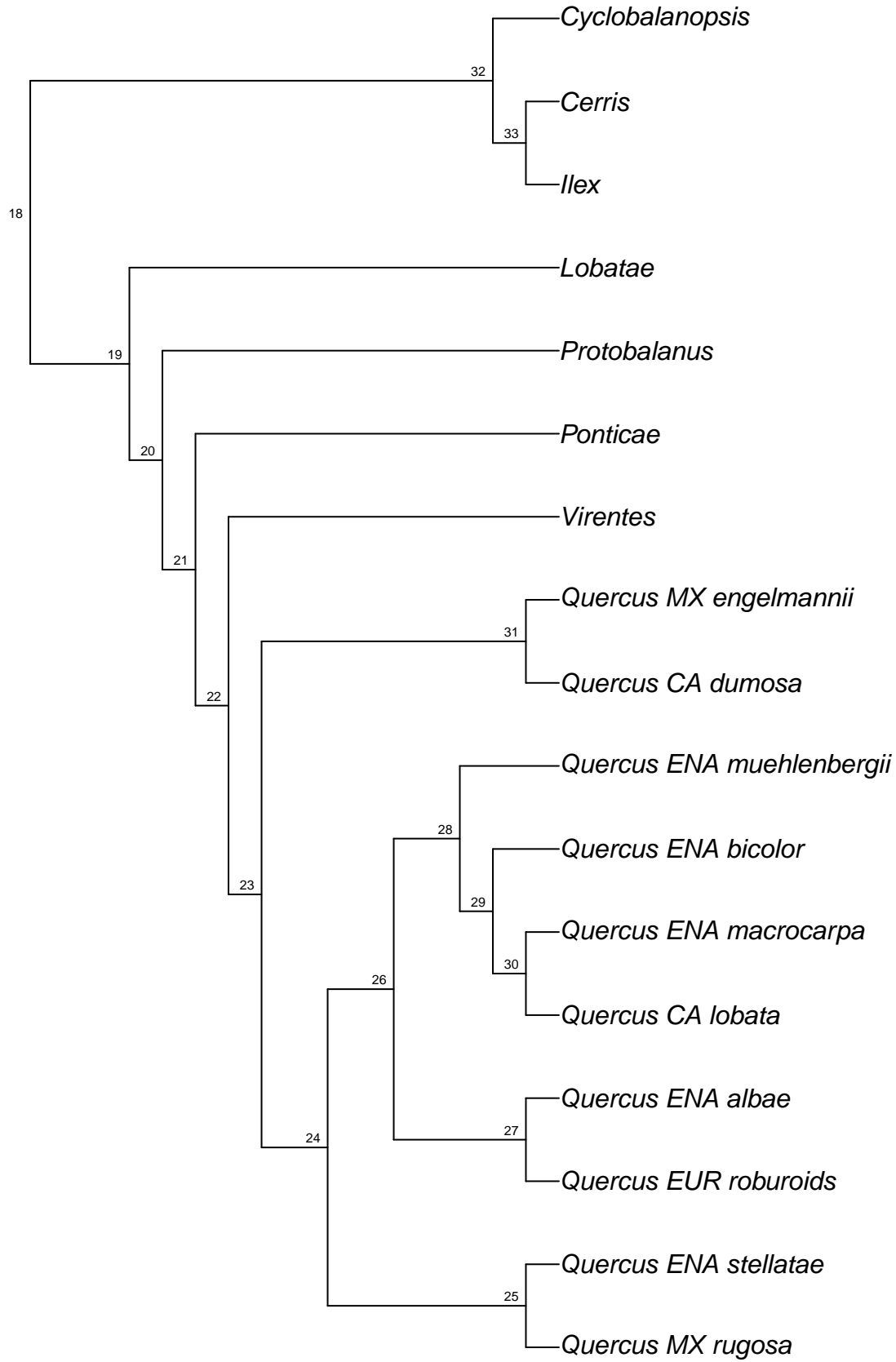
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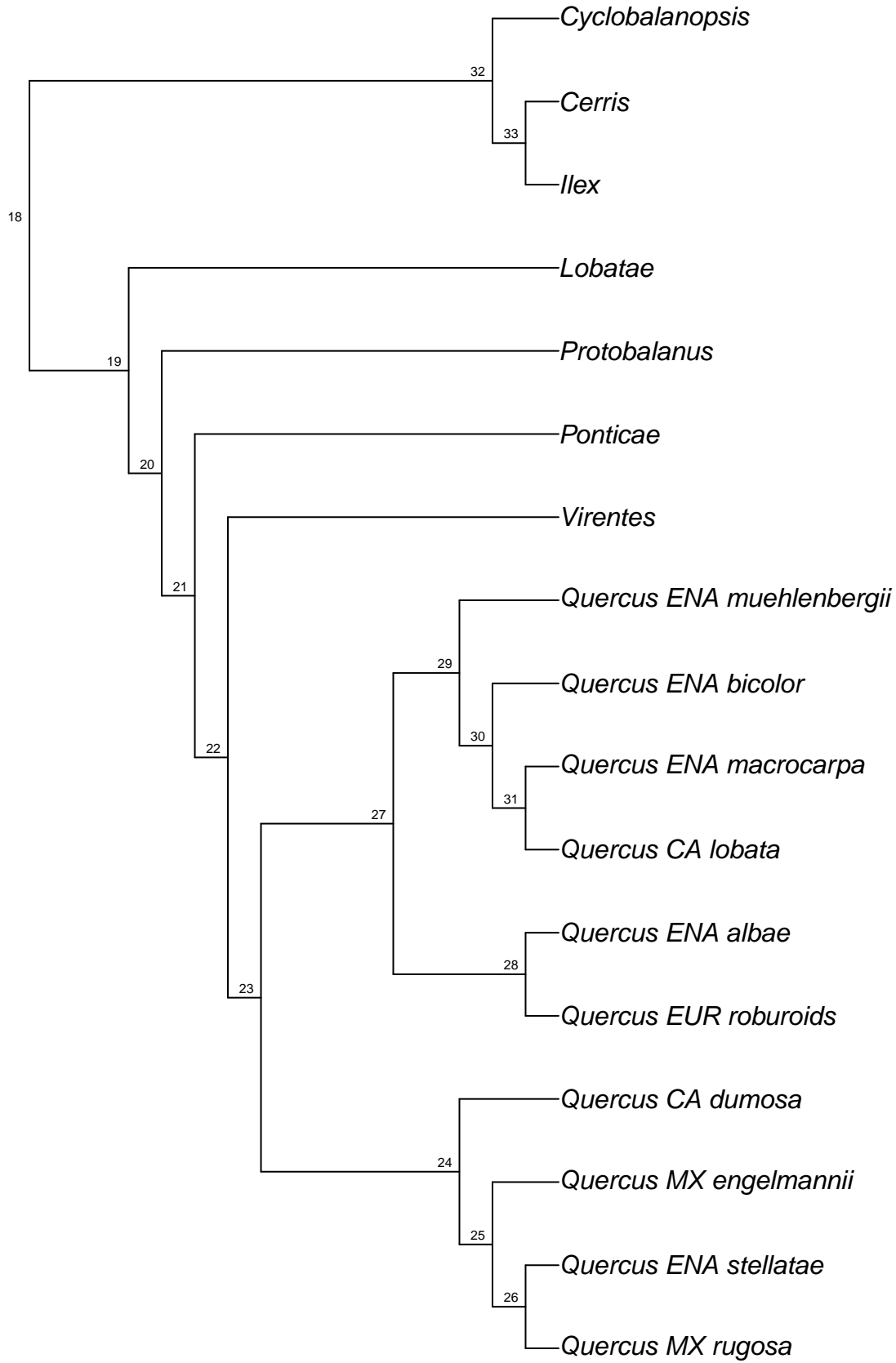
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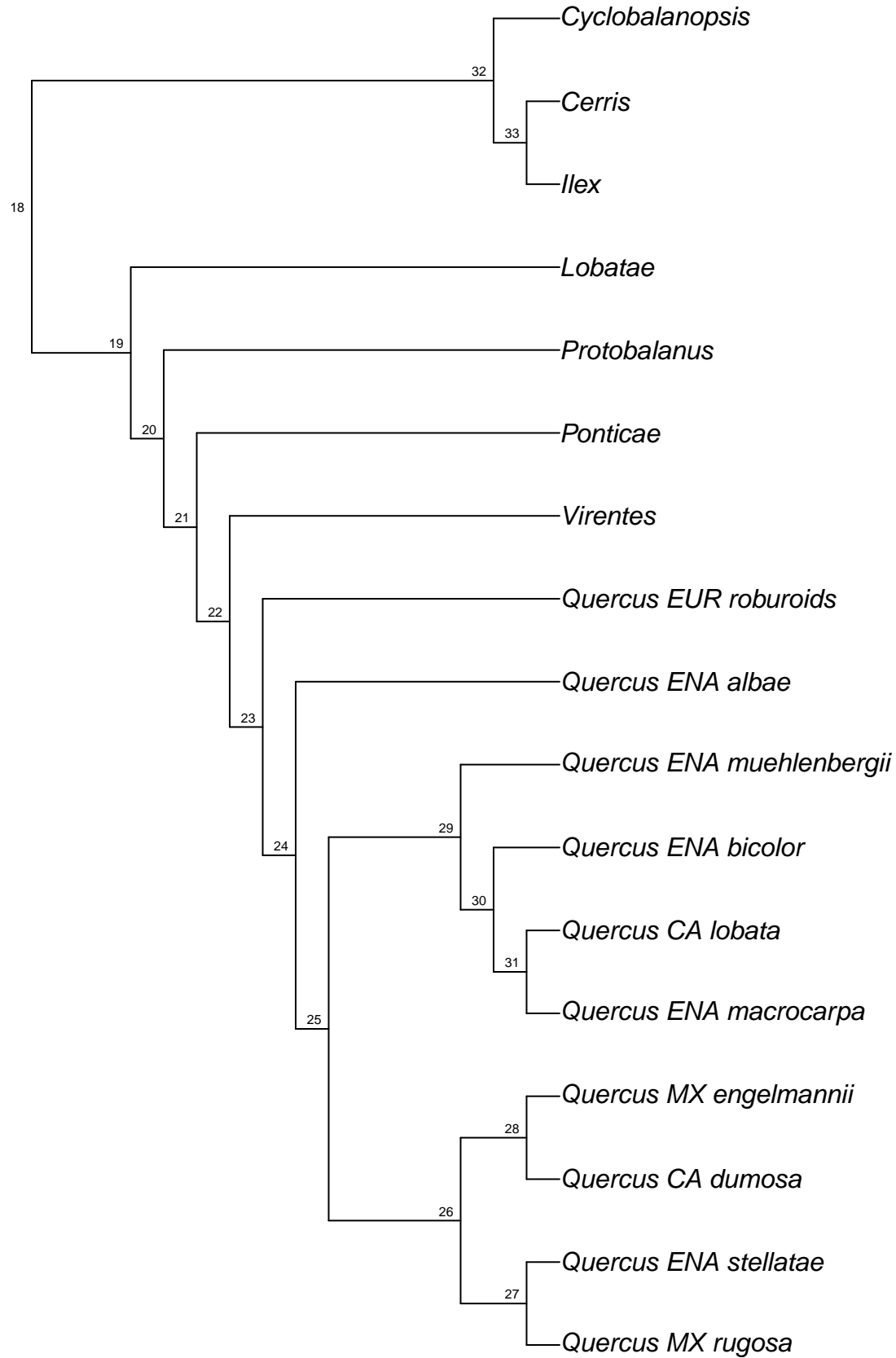
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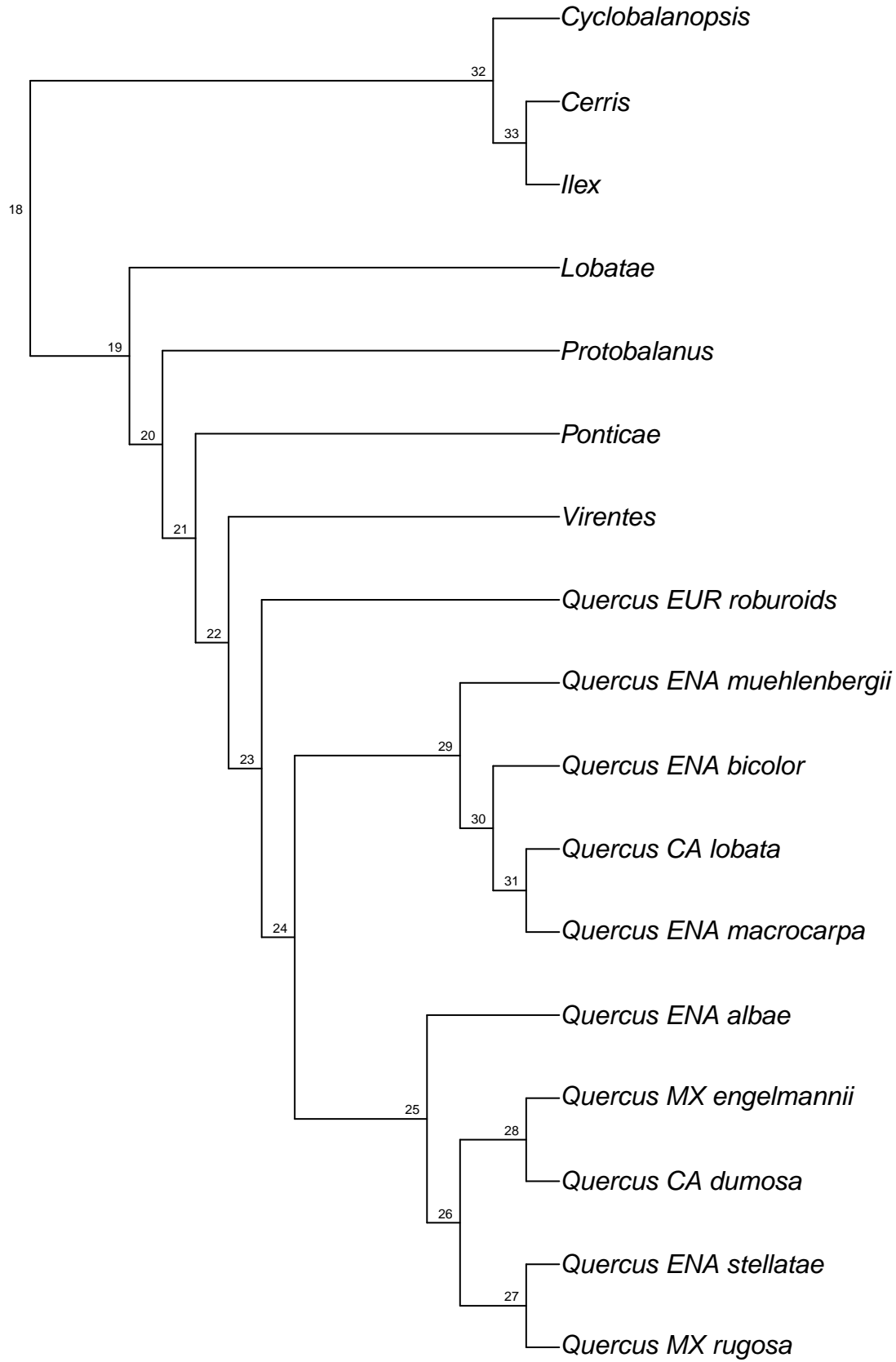
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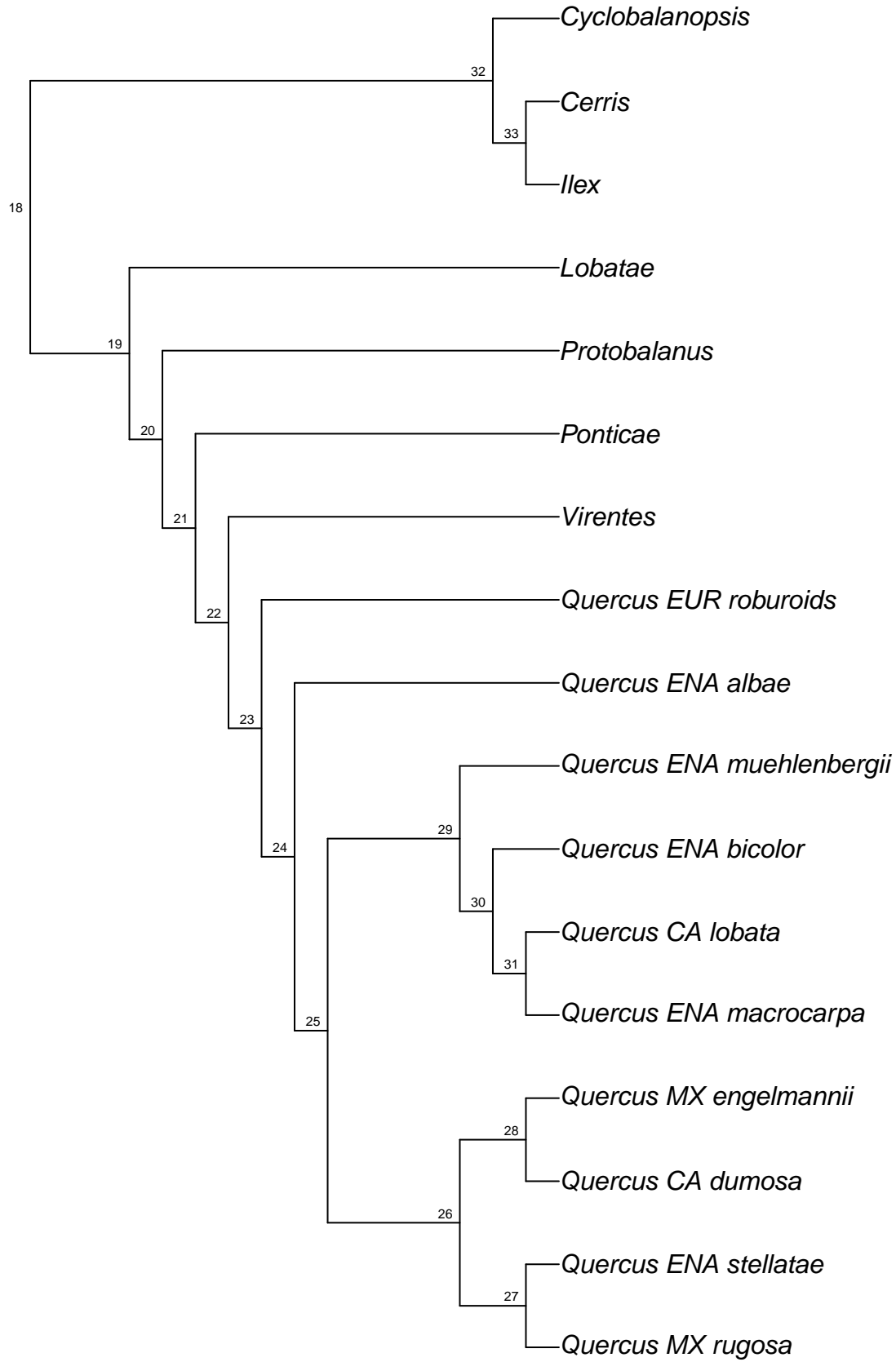
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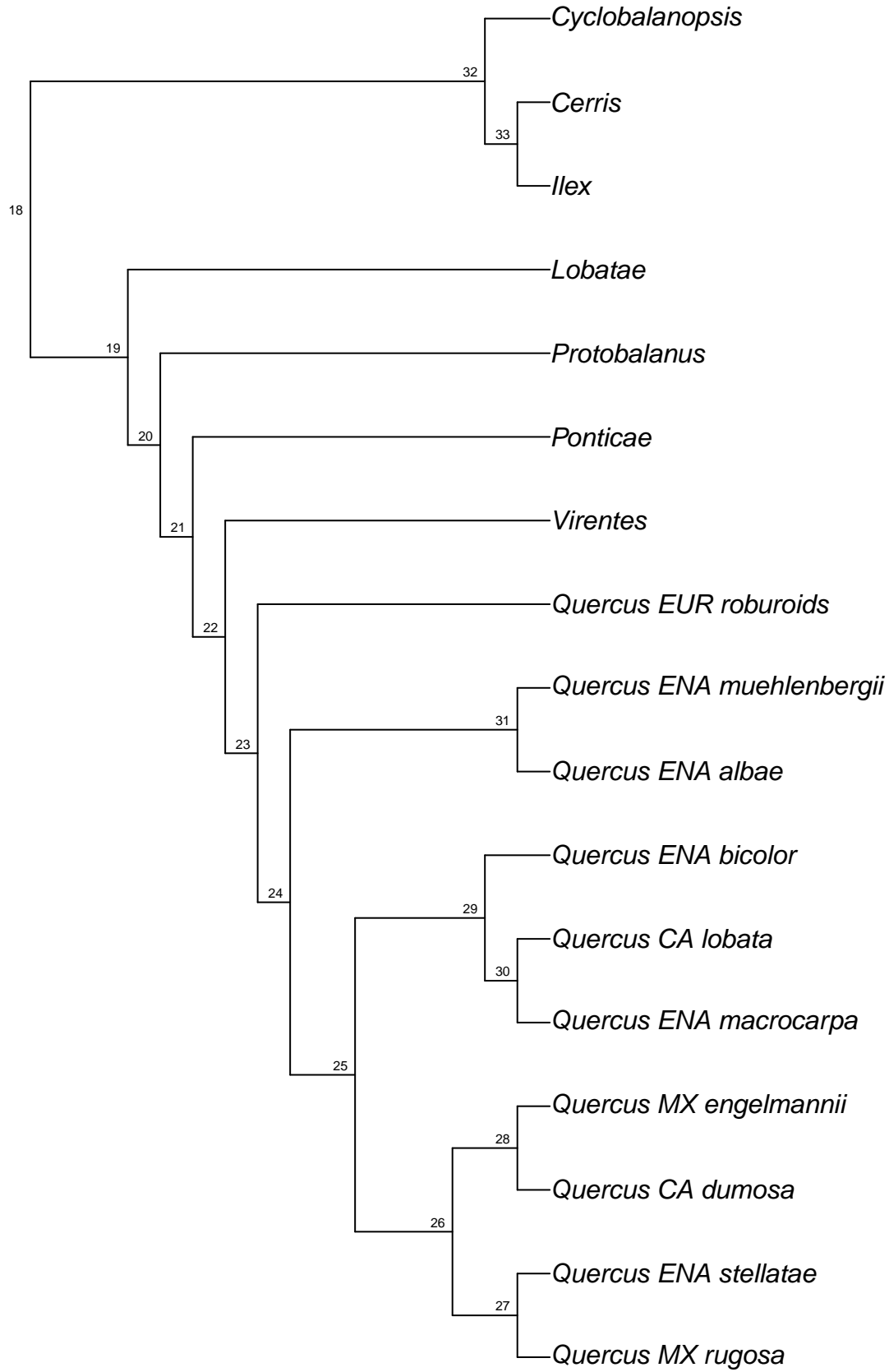
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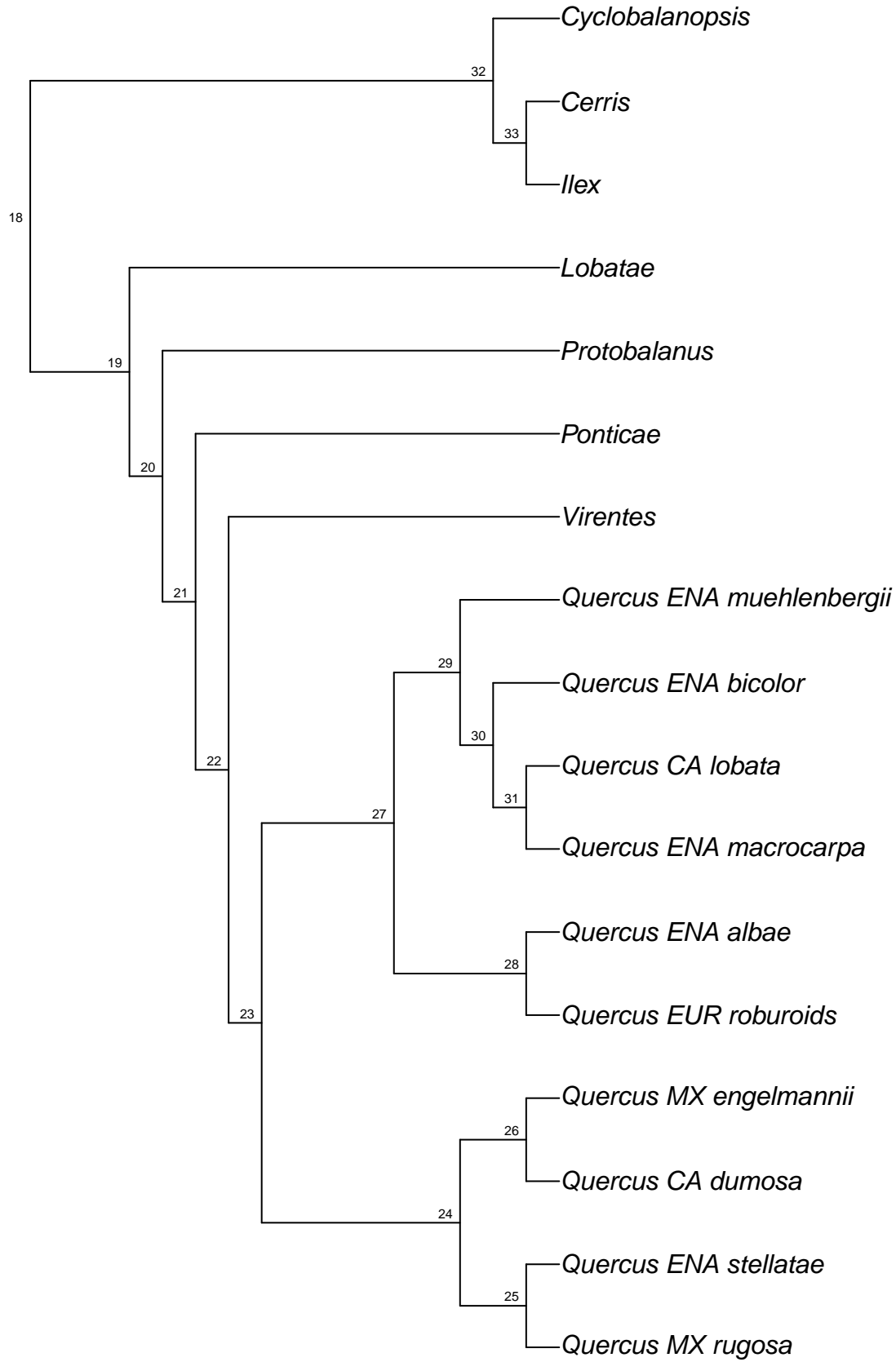
refRAD.ref_rubra_raxml.bt033



refRAD.ref_rubra_raxml.bt034



refRAD.ref_rubra_raxml.bt035



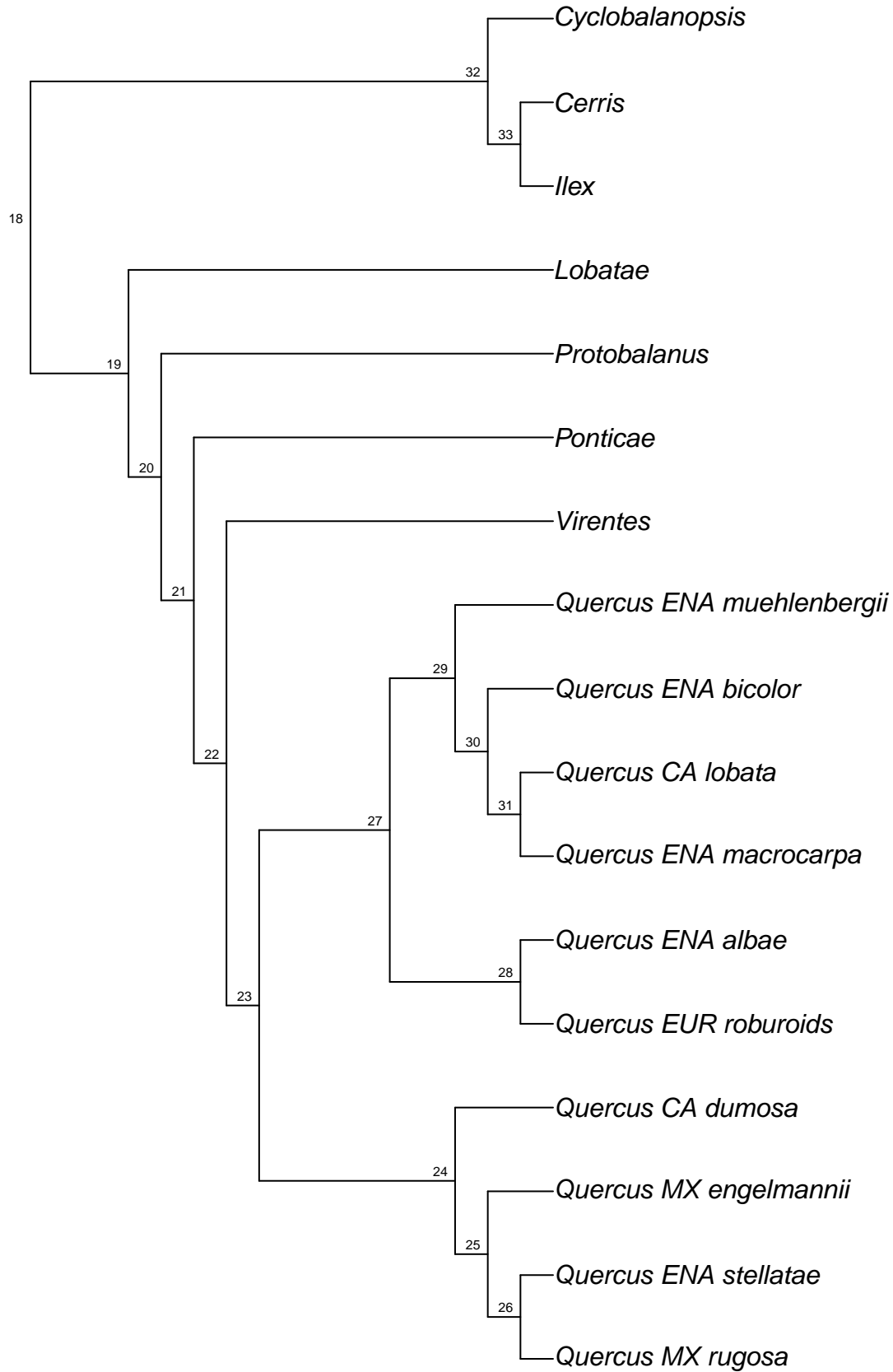
Phylogenetic tree showing relationships between various species, rooted at node 18. The tree is a cladogram with nodes numbered 18 through 33. The species names are listed on the right, and the node numbers are indicated at the branching points.

- 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 ENA muehlenbergii* and the rest of the tree.
- Node 25: Branching point between *Quercus ENA bicolor* 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 albae* and the rest of the tree.
- Node 29: Branching point between *Quercus EUR roburoids* and the rest of the tree.
- Node 30: Branching point between *Quercus MX engelmannii* and the rest of the tree.
- Node 31: Branching point between *Quercus CA dumosa* 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.

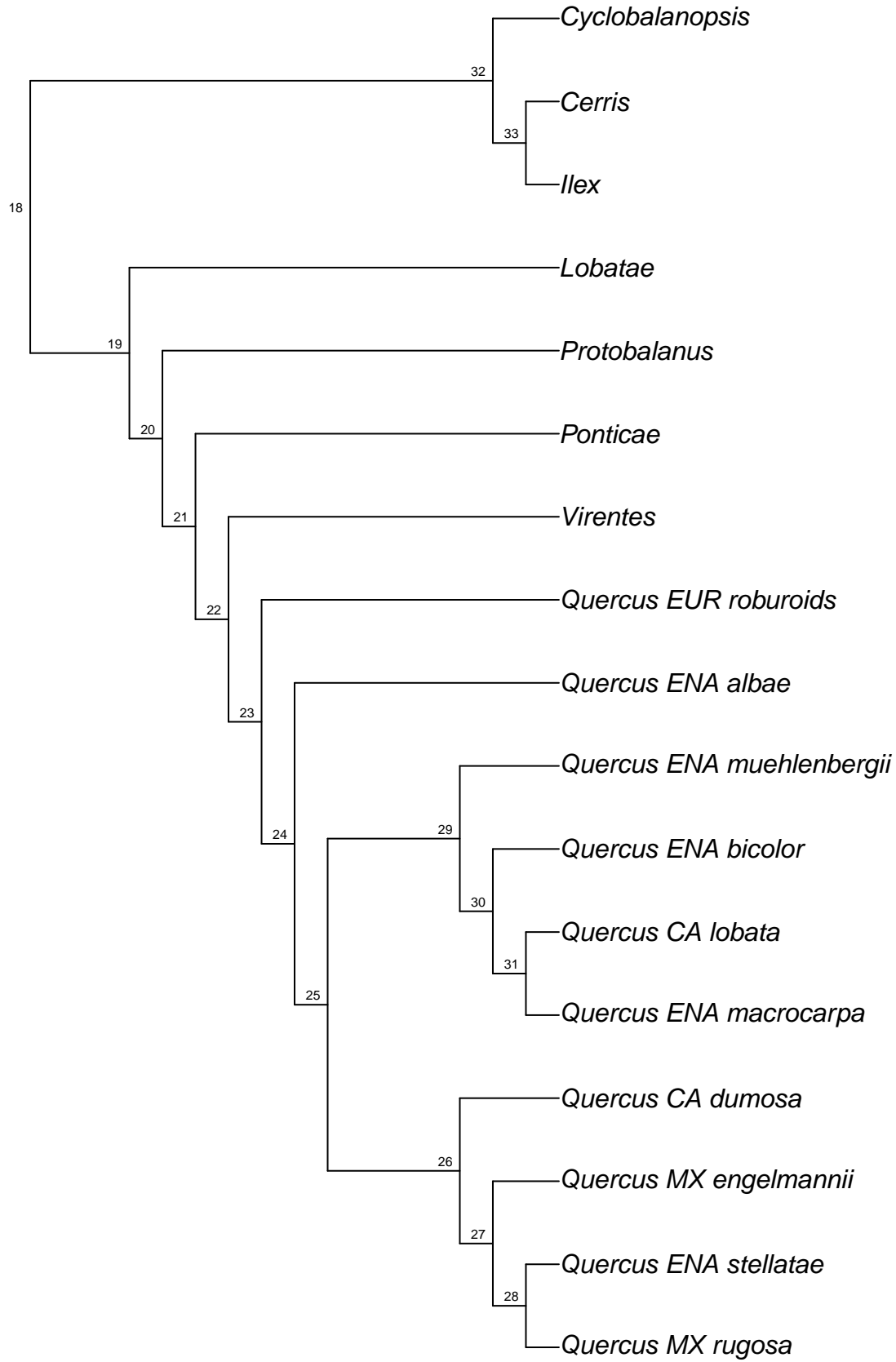
Species names and their corresponding node numbers (from top to bottom):

- Cyclobalanopsis* (Node 32)
- Cerris* (Node 33)
- Ilex* (Node 33)
- Lobatae* (Node 20)
- Protobalanus* (Node 21)
- Ponticae* (Node 22)
- Virentes* (Node 23)
- Quercus ENA muehlenbergii* (Node 24)
- Quercus ENA bicolor* (Node 25)
- Quercus CA lobata* (Node 26)
- Quercus ENA macrocarpa* (Node 27)
- Quercus ENA albae* (Node 28)
- Quercus EUR roburoids* (Node 29)
- Quercus MX engelmannii* (Node 30)
- Quercus CA dumosa* (Node 31)
- Quercus ENA stellatae* (Node 32)
- Quercus MX rugosa* (Node 33)

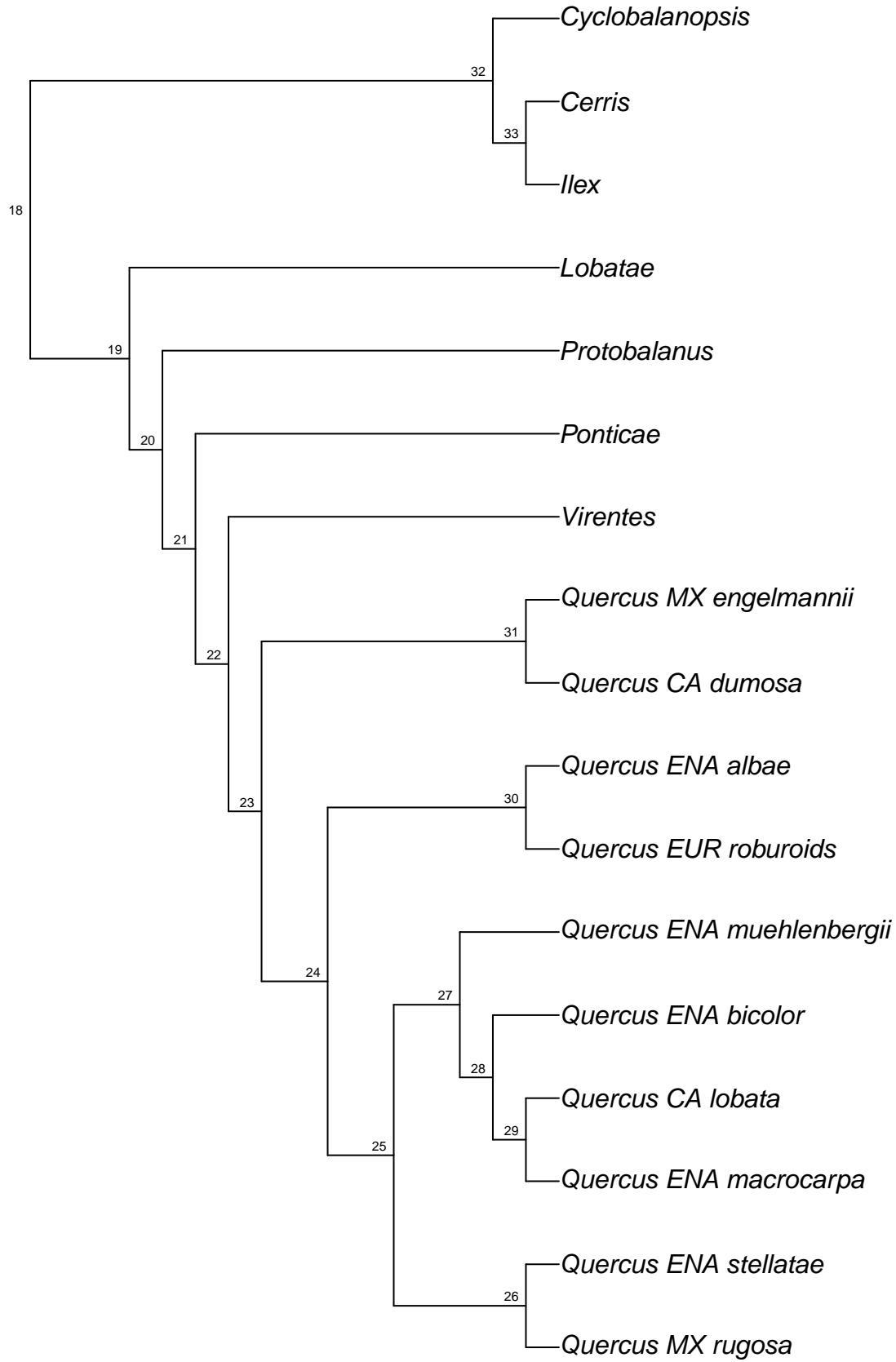
refRAD.ref_rubra_raxml.bt037



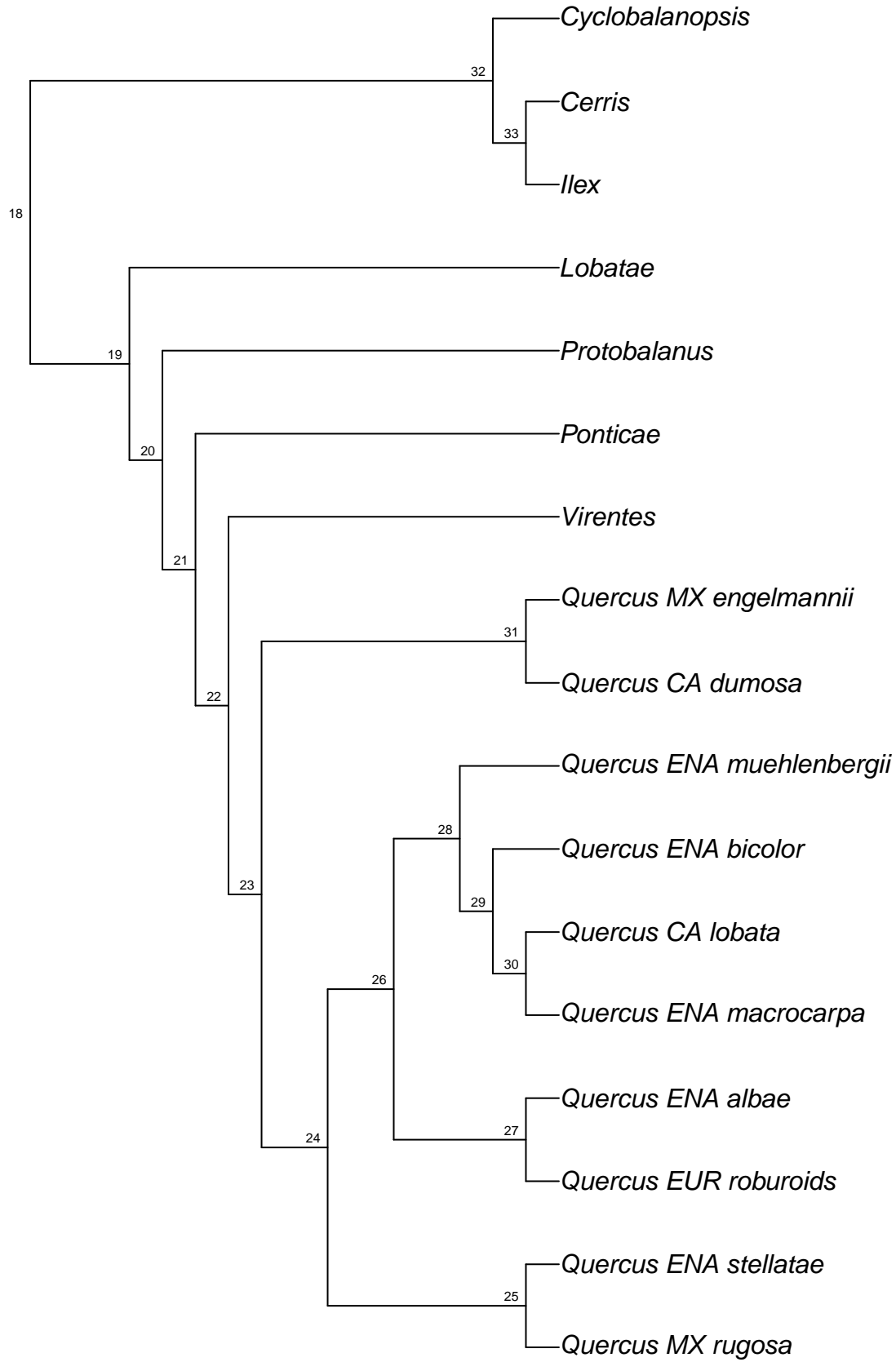
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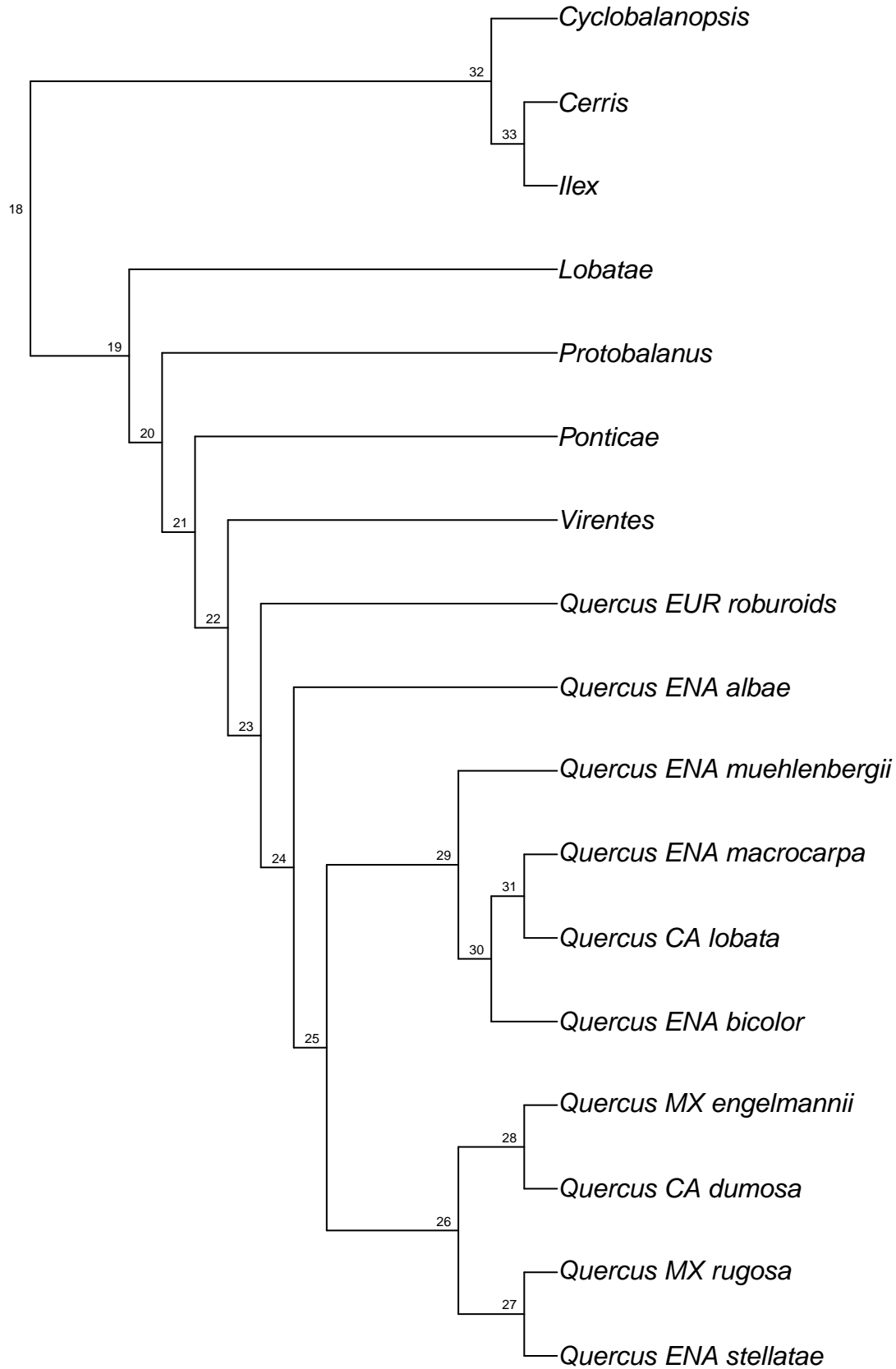
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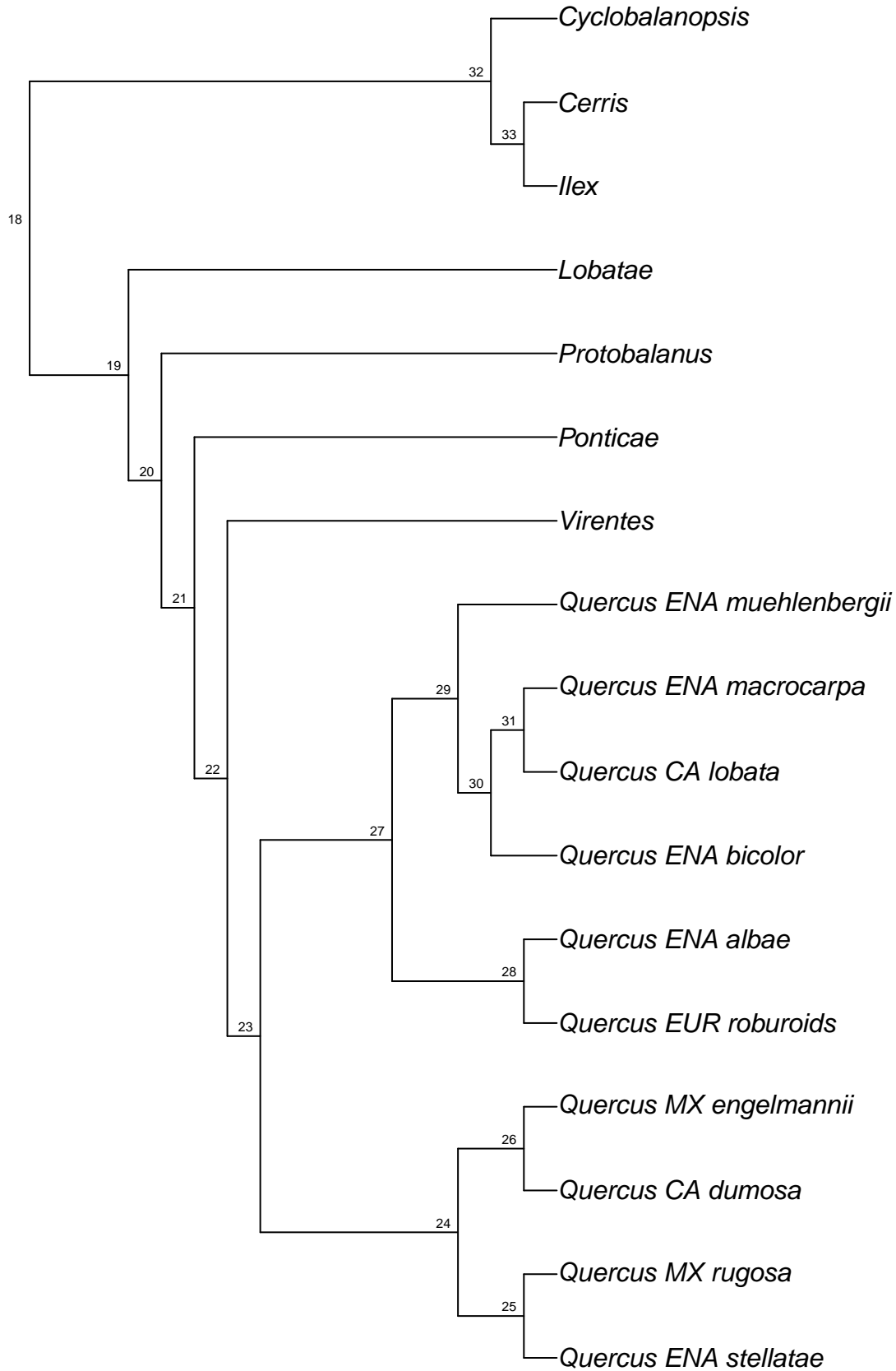
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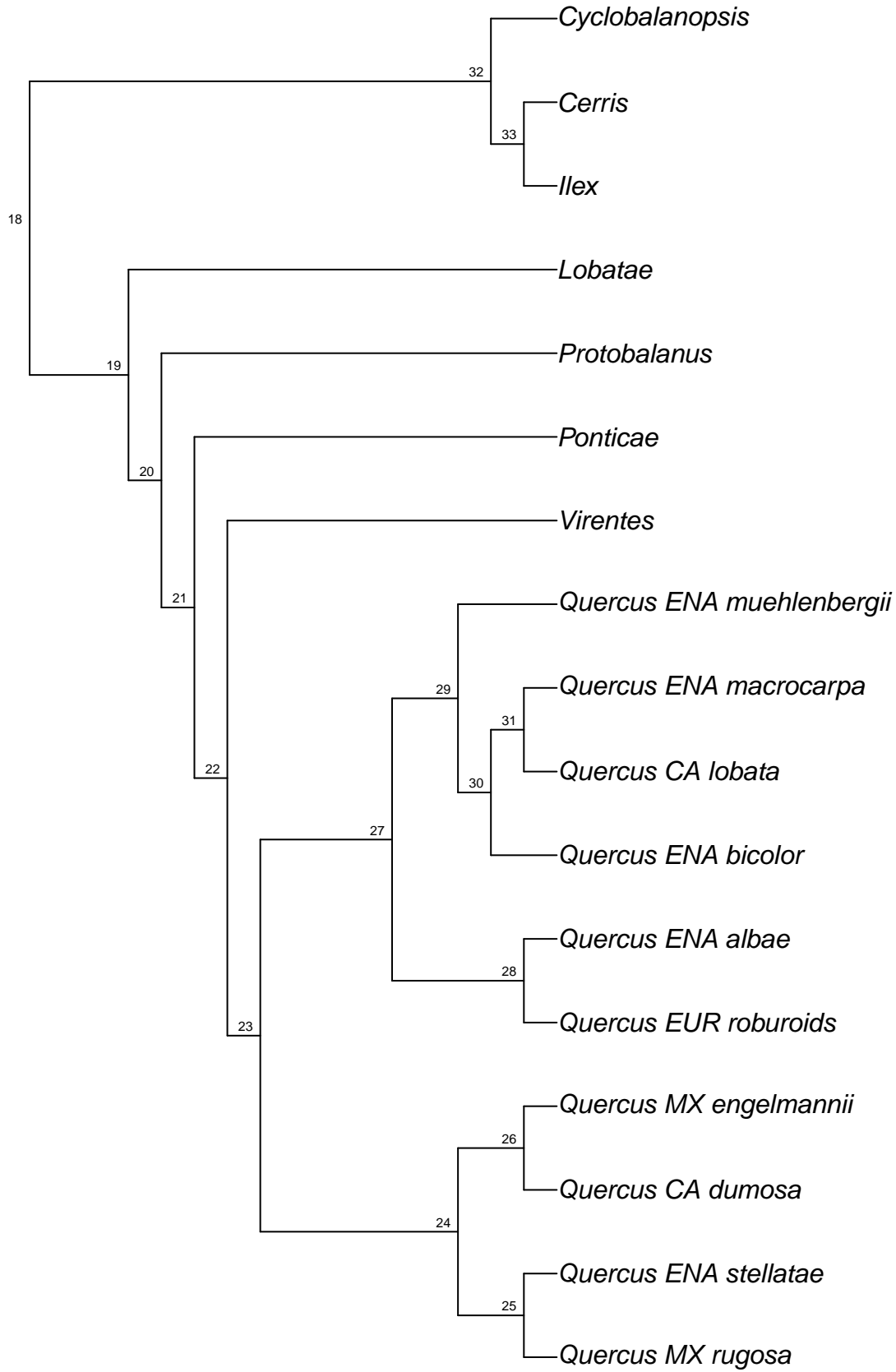
refRAD.ref_rubra_raxml.bt041



refRAD.ref_rubra_raxml.bt042



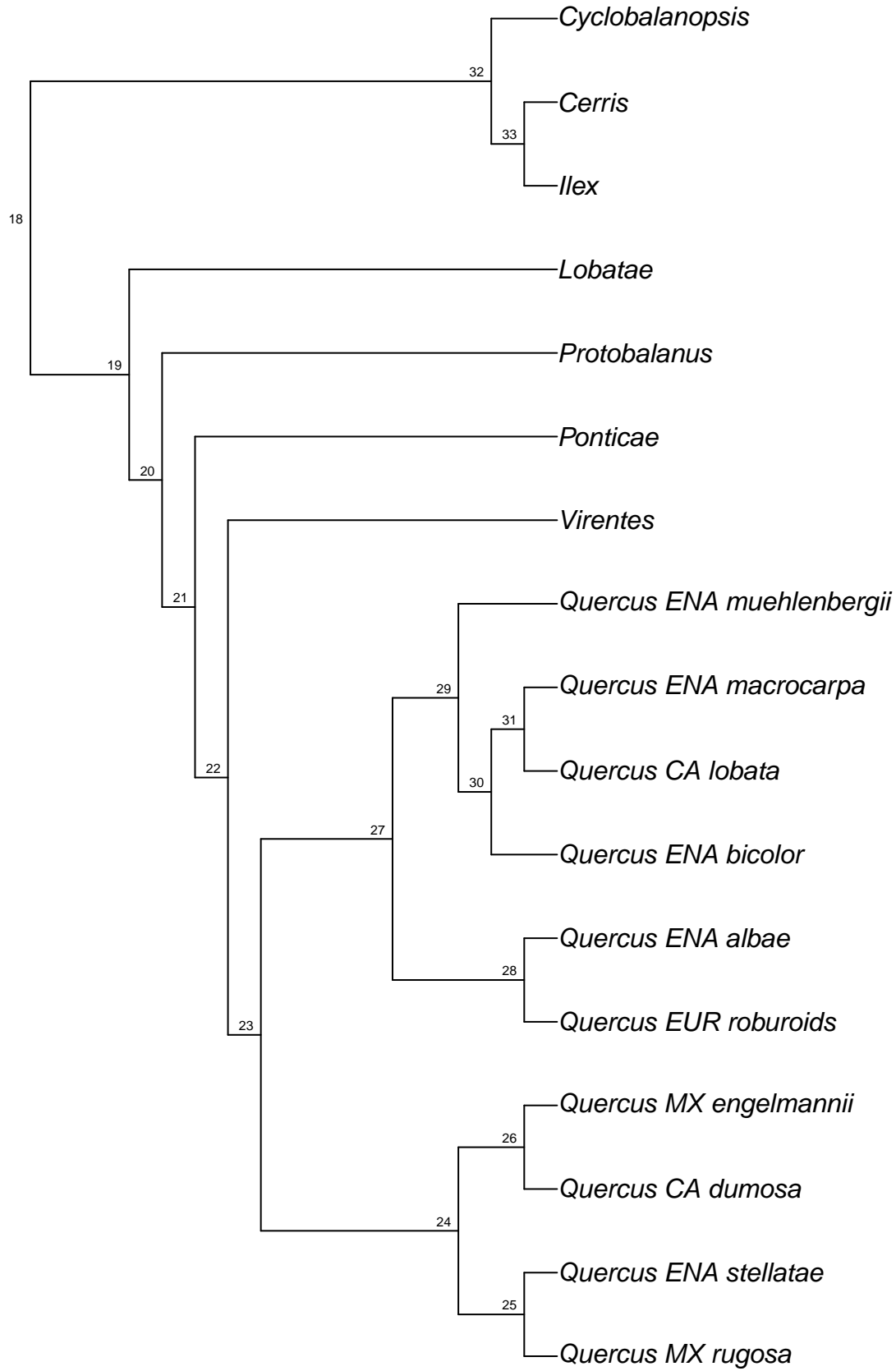
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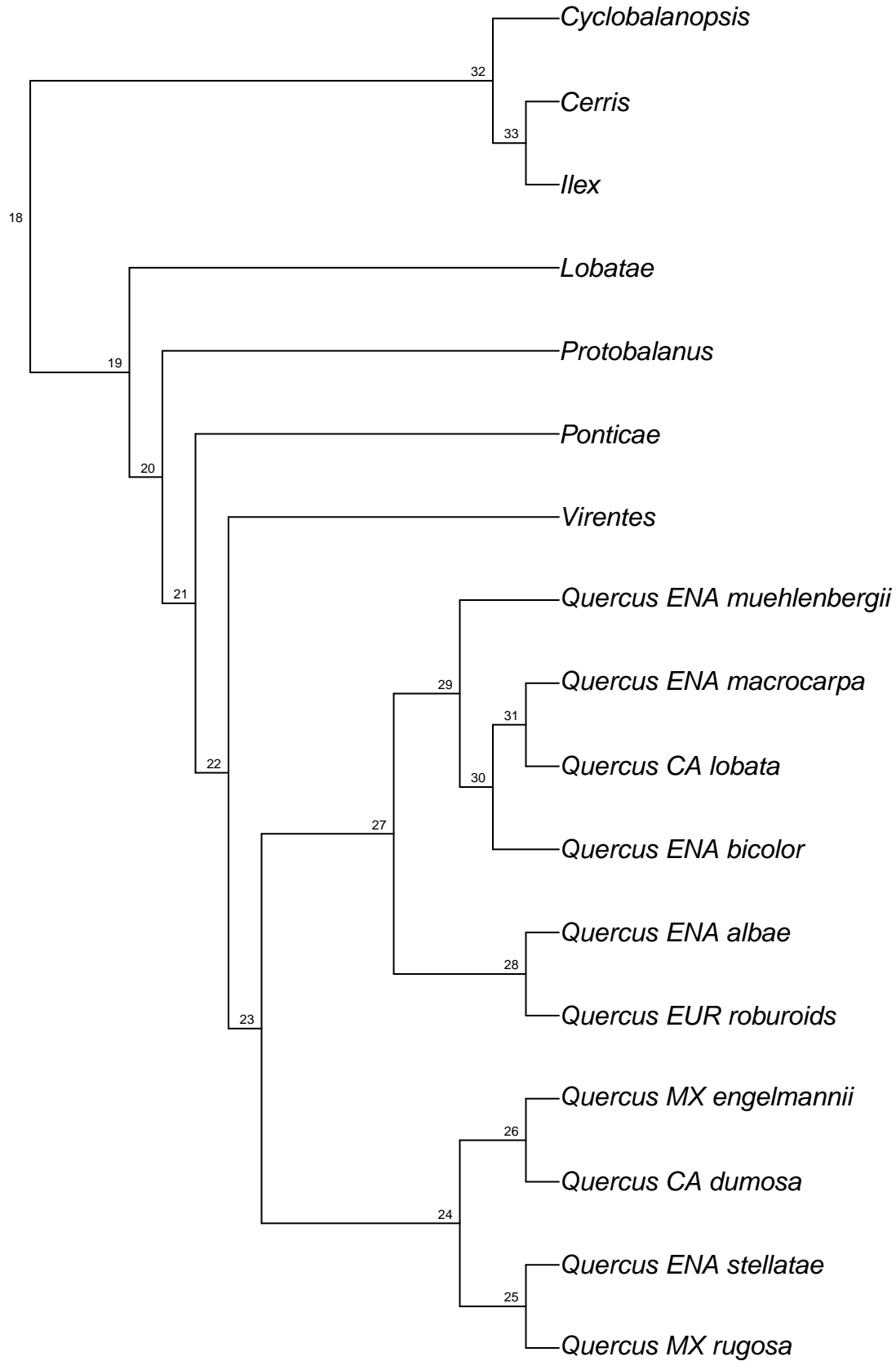
Phylogenetic tree showing relationships between various *Quercus* species and other genera, based on chloroplast DNA sequences. The tree is rooted at node 18. Bootstrap values are indicated at the nodes.

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

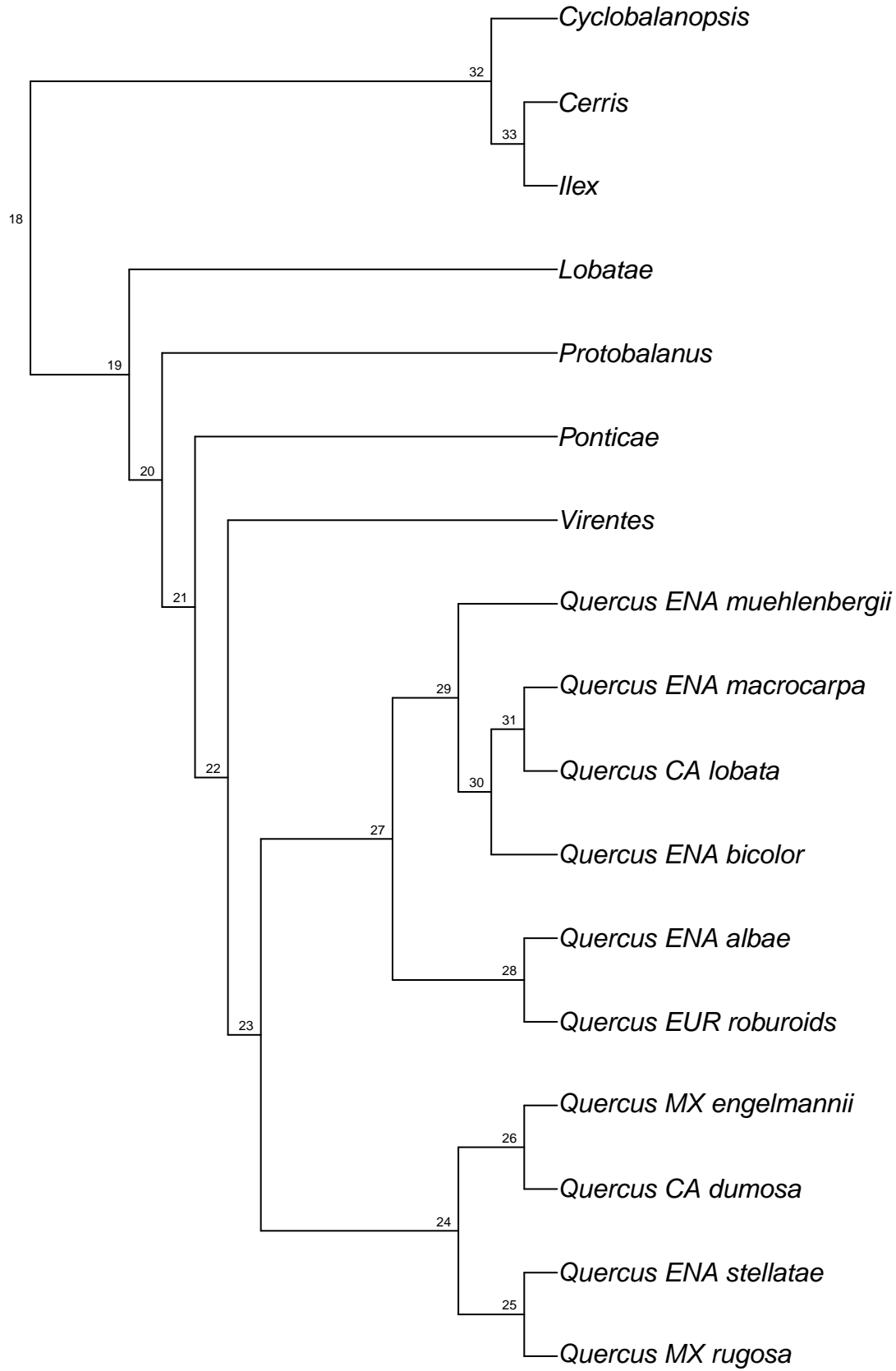
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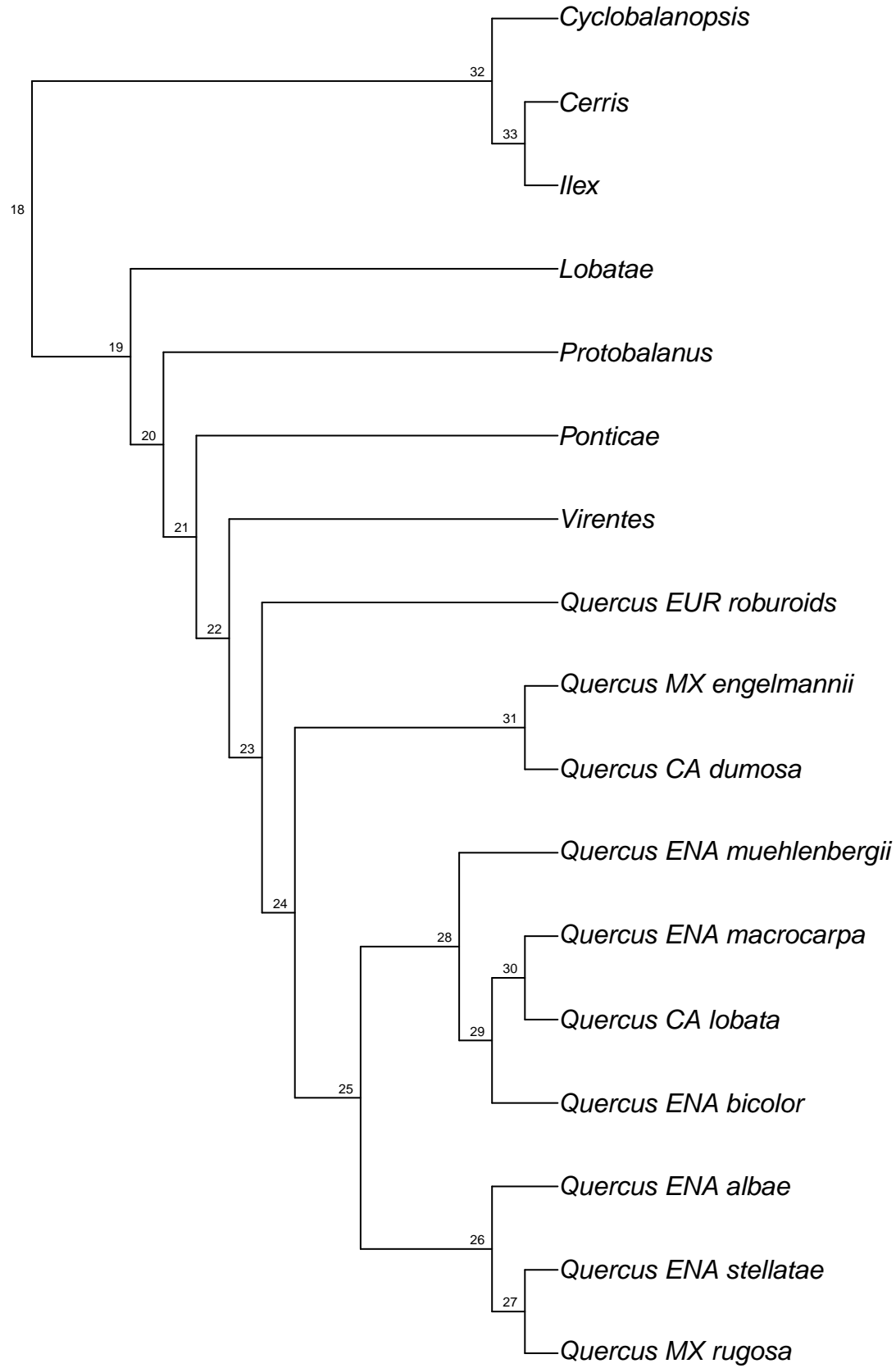
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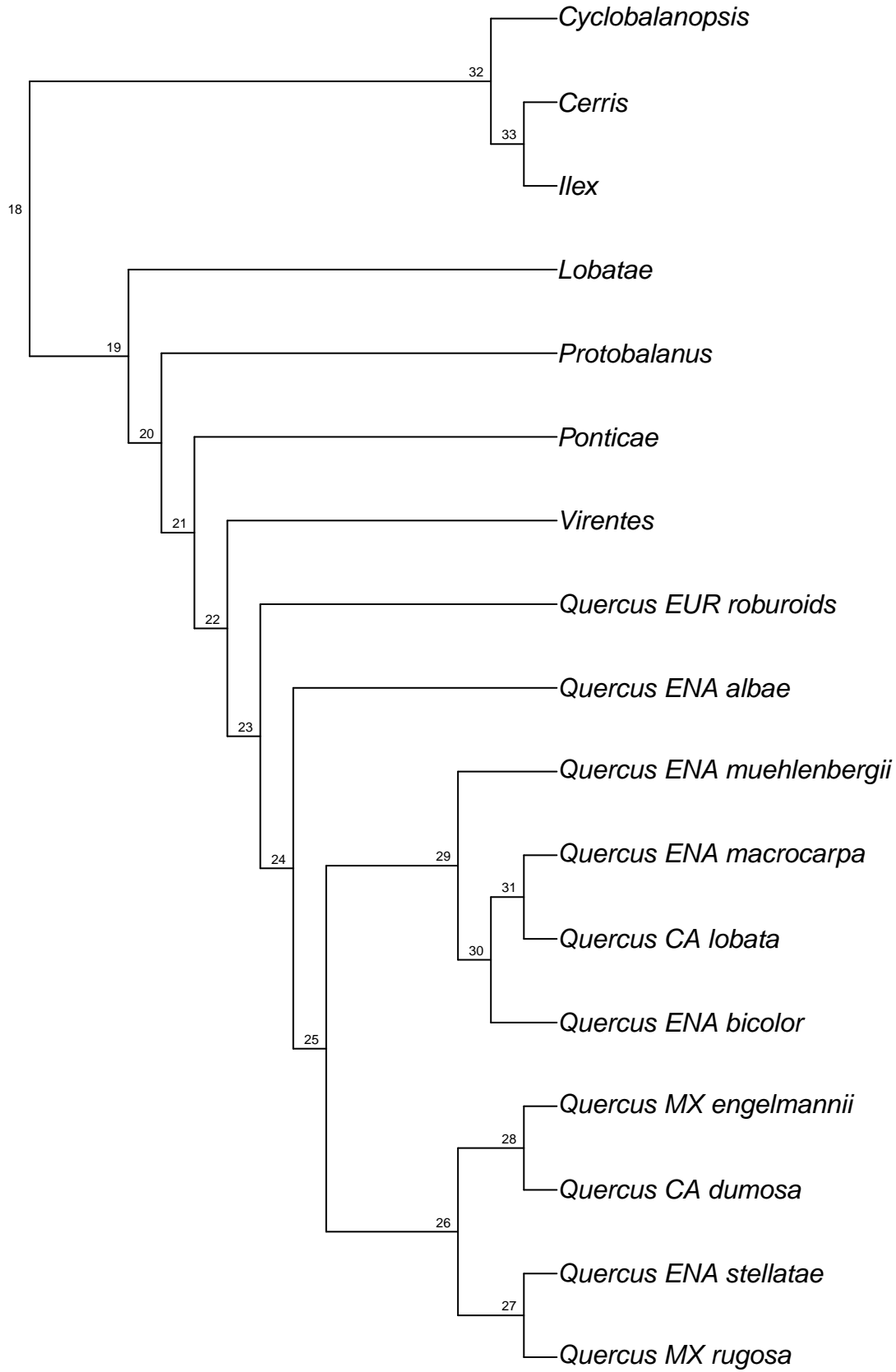
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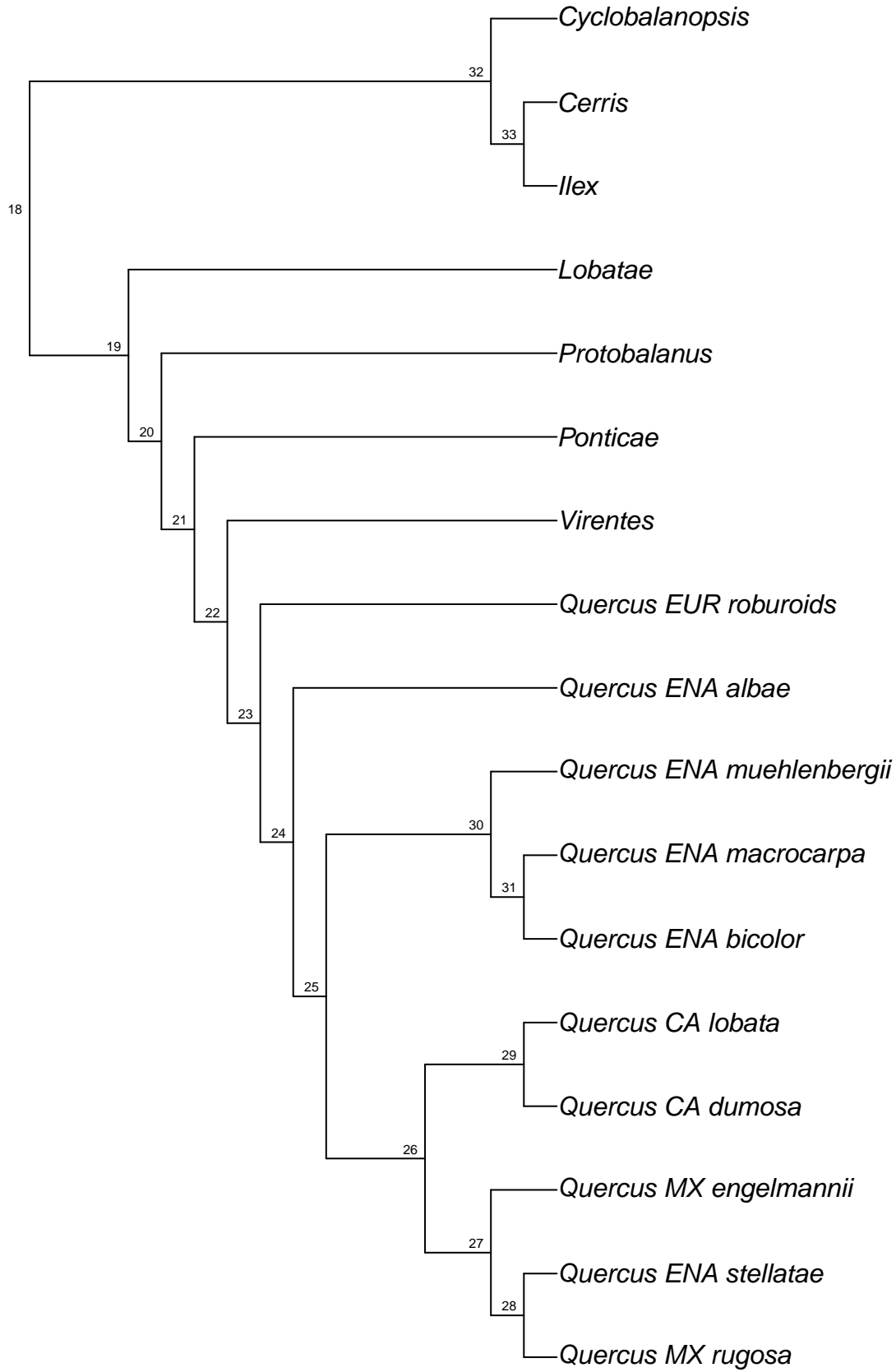
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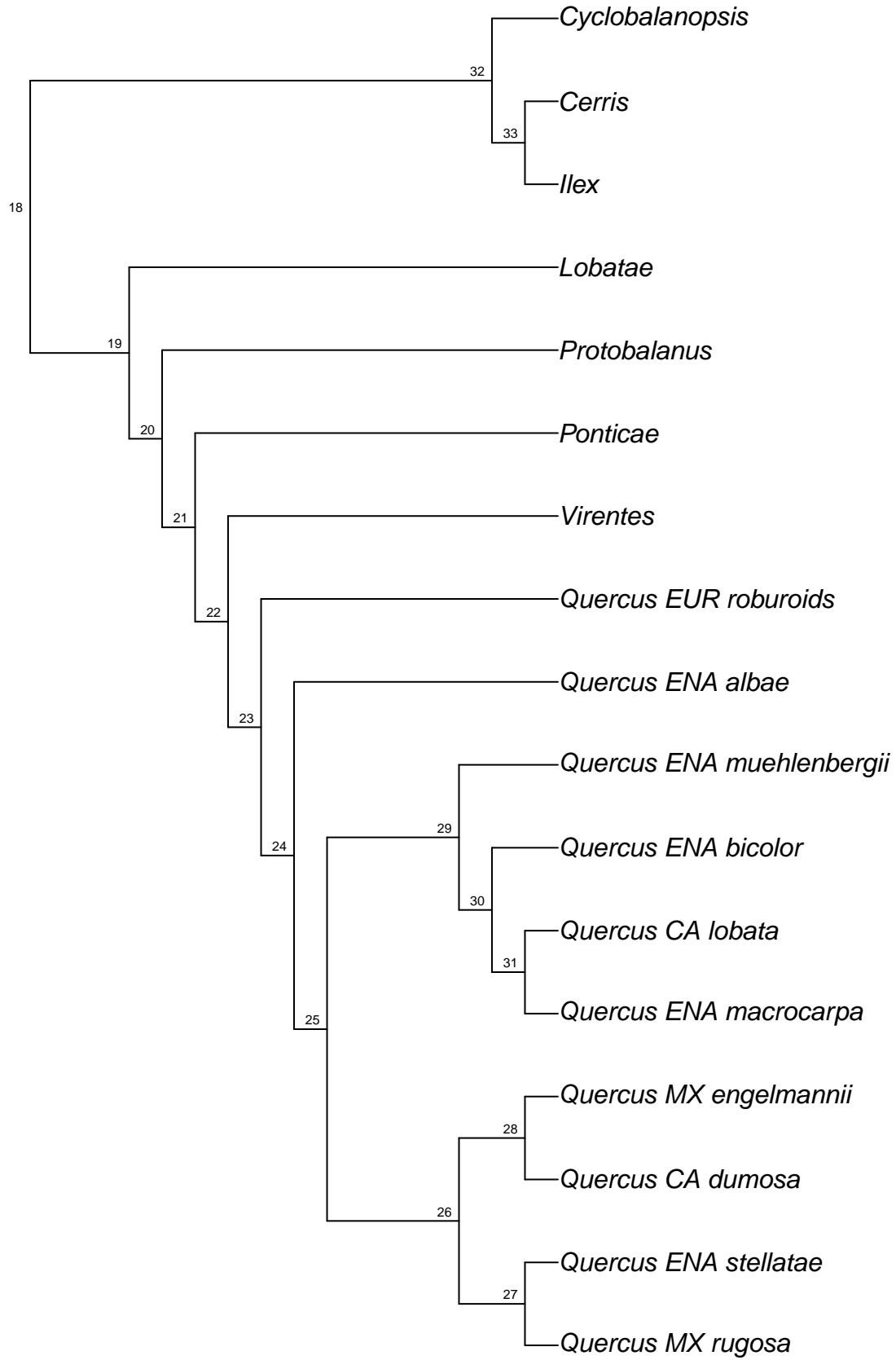
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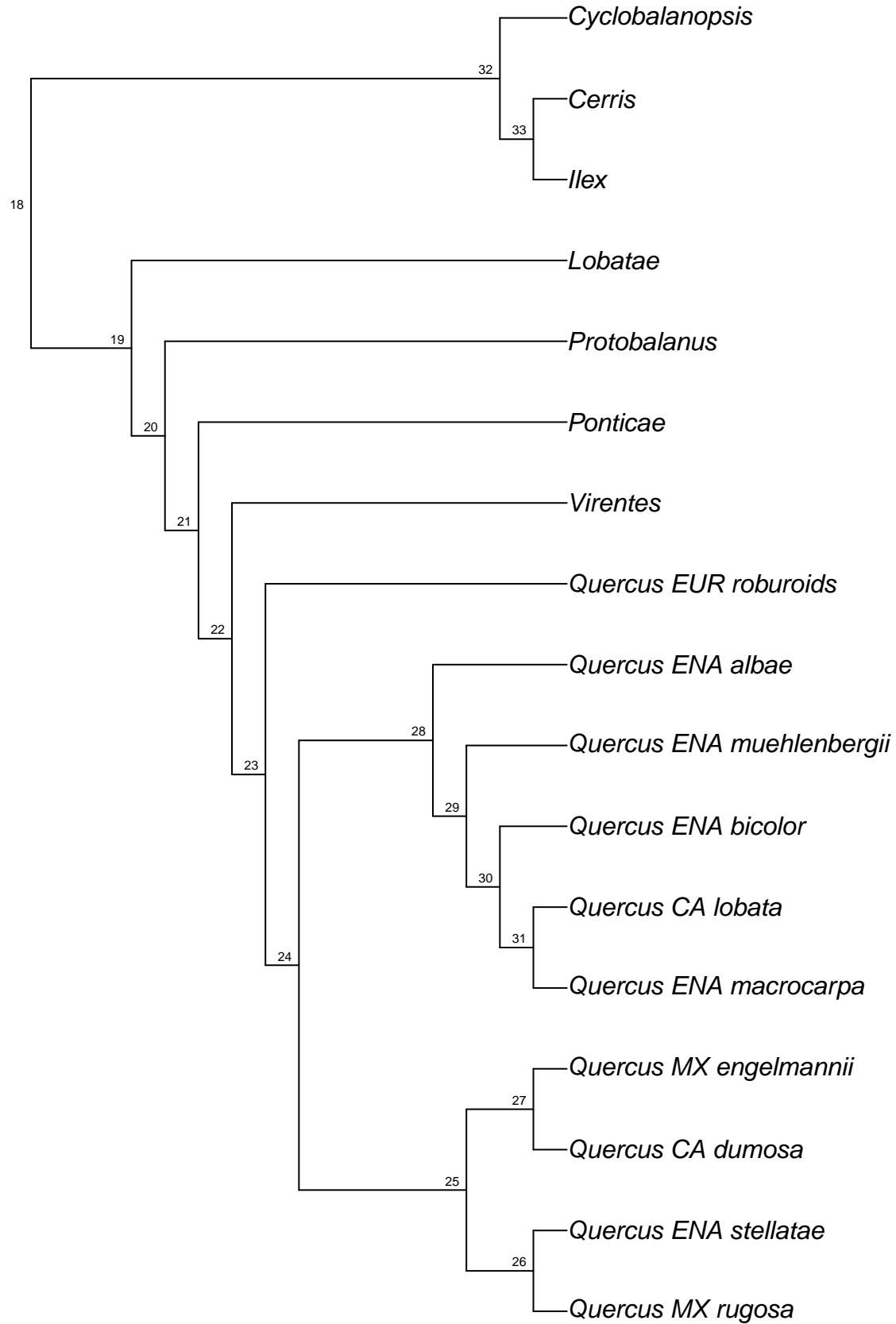
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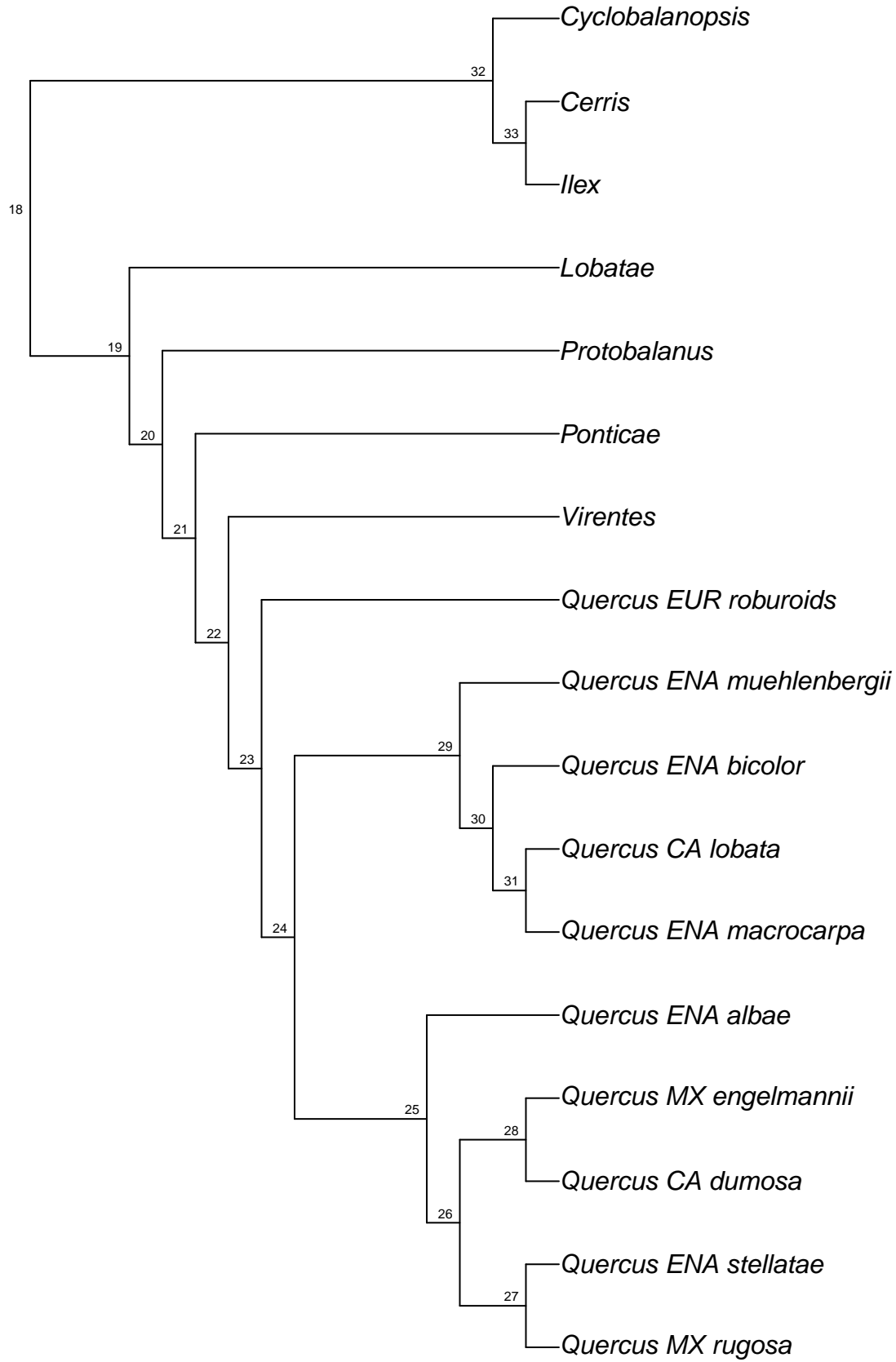
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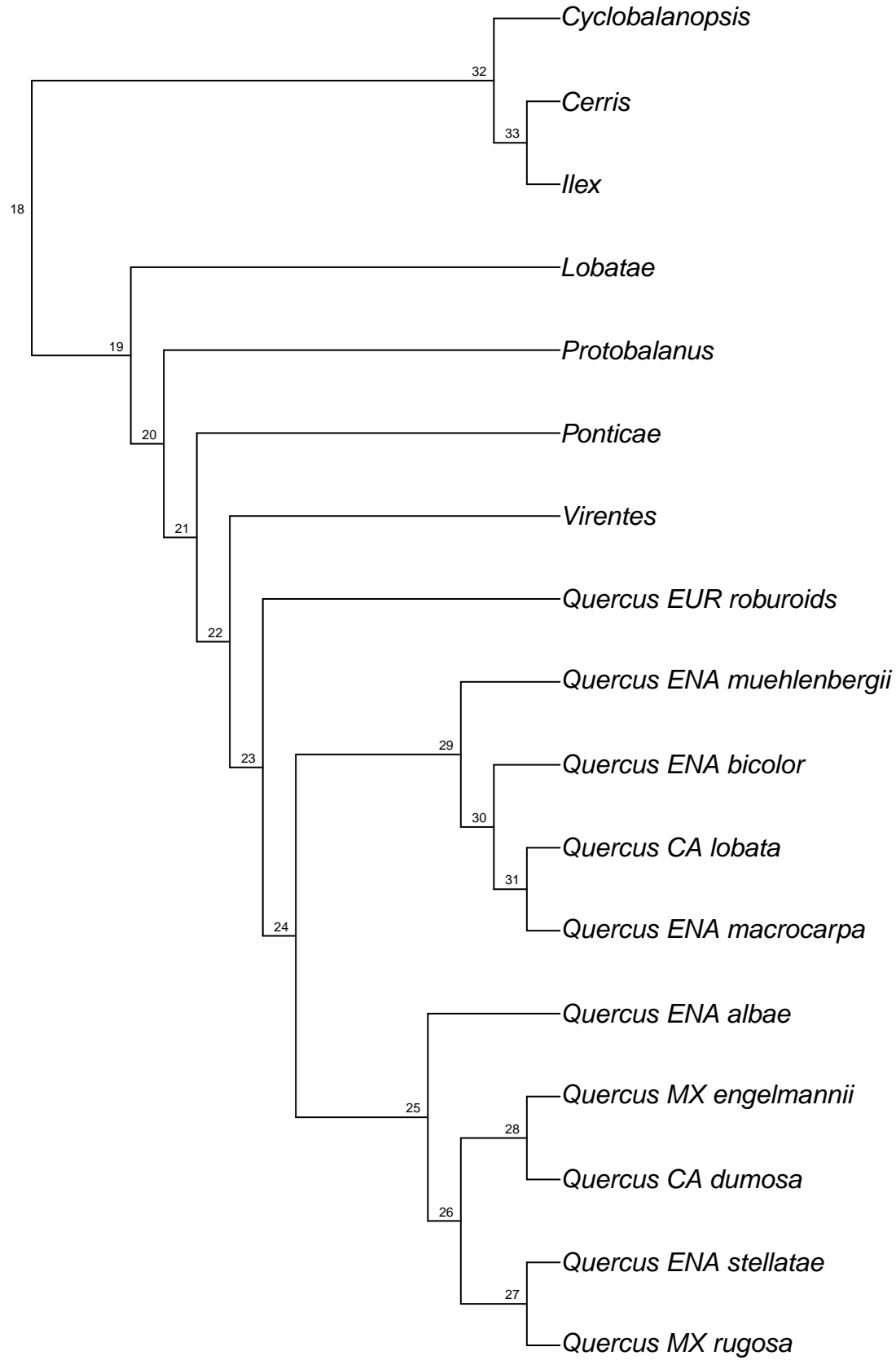
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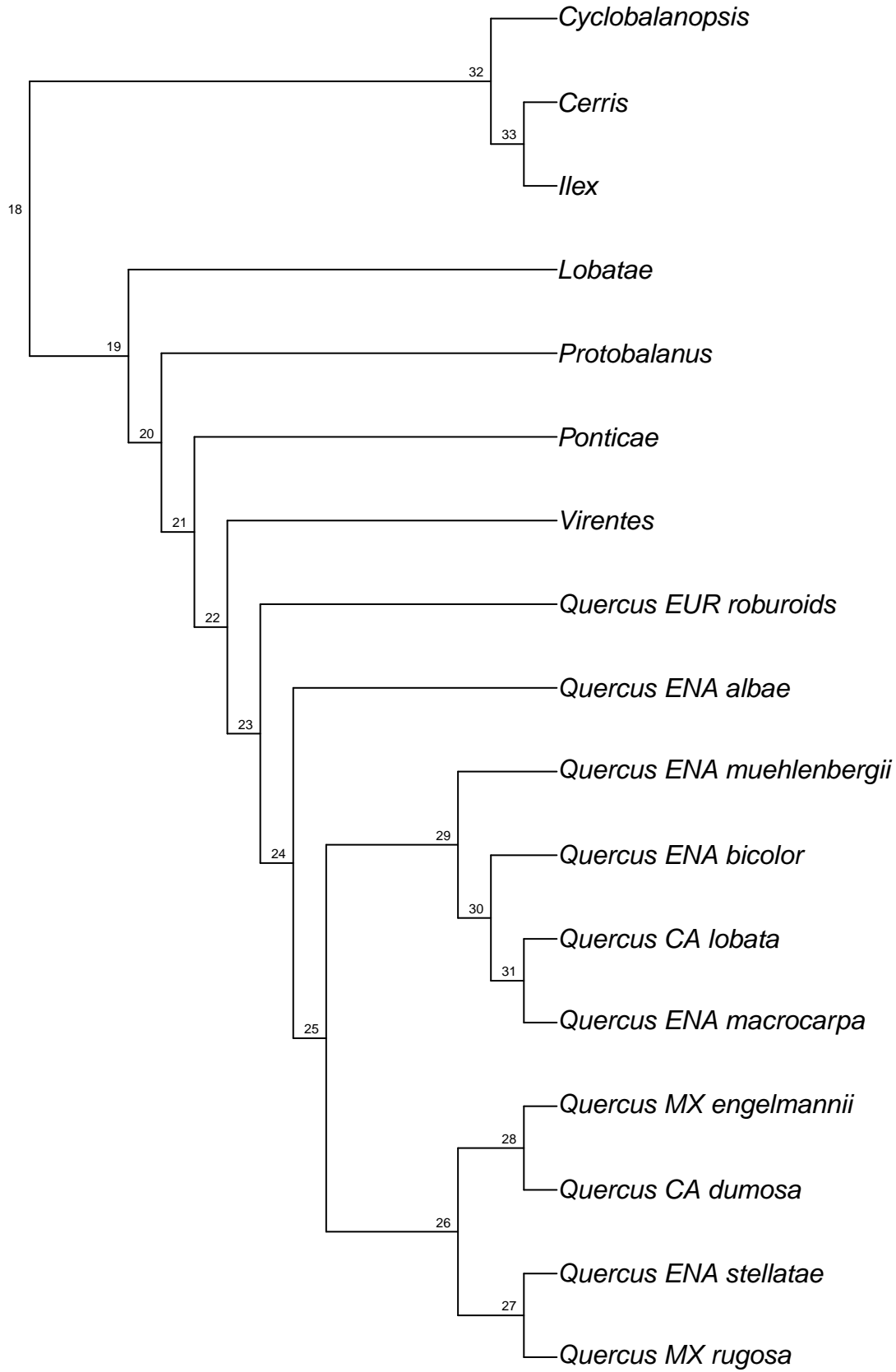
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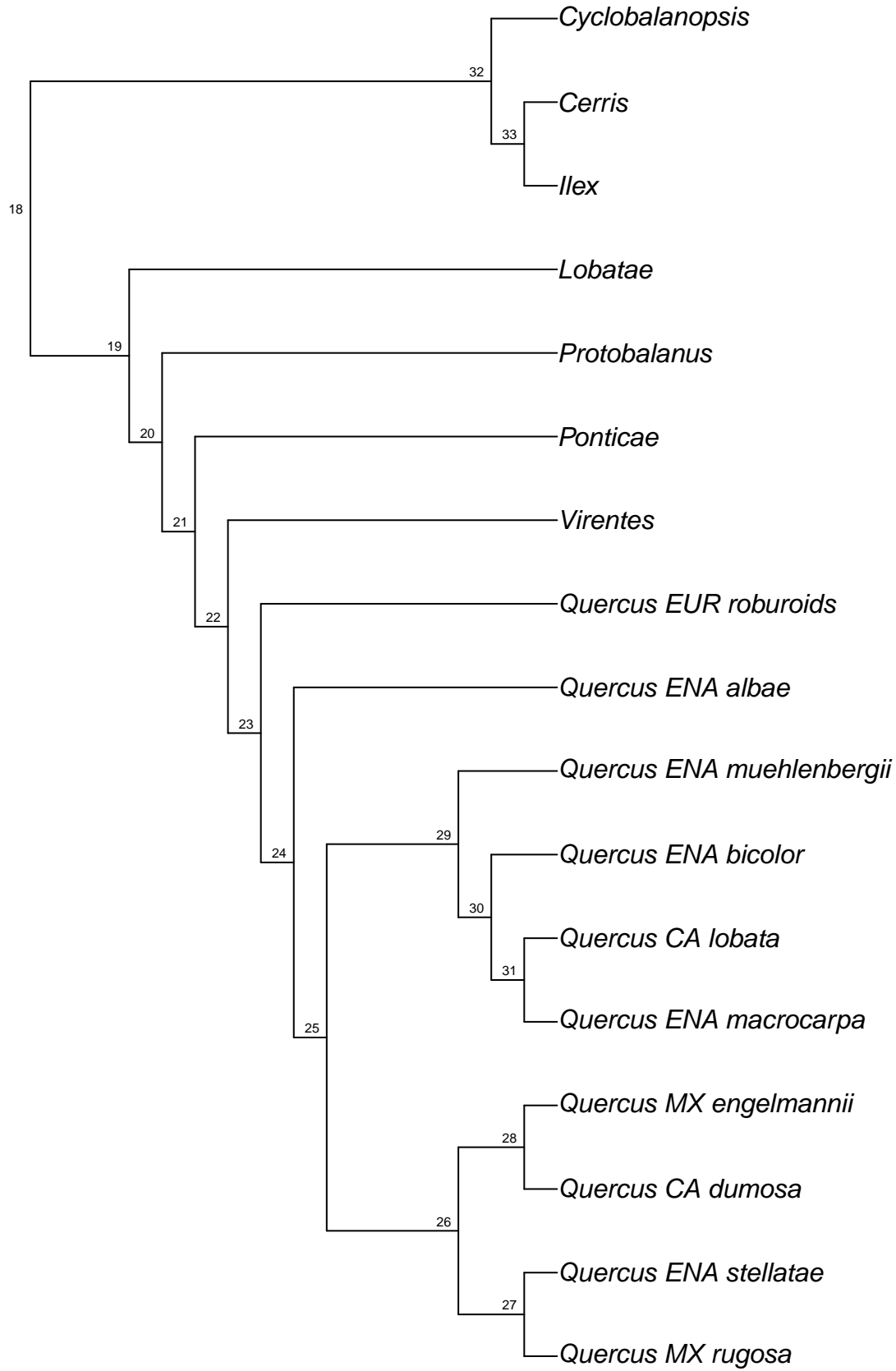
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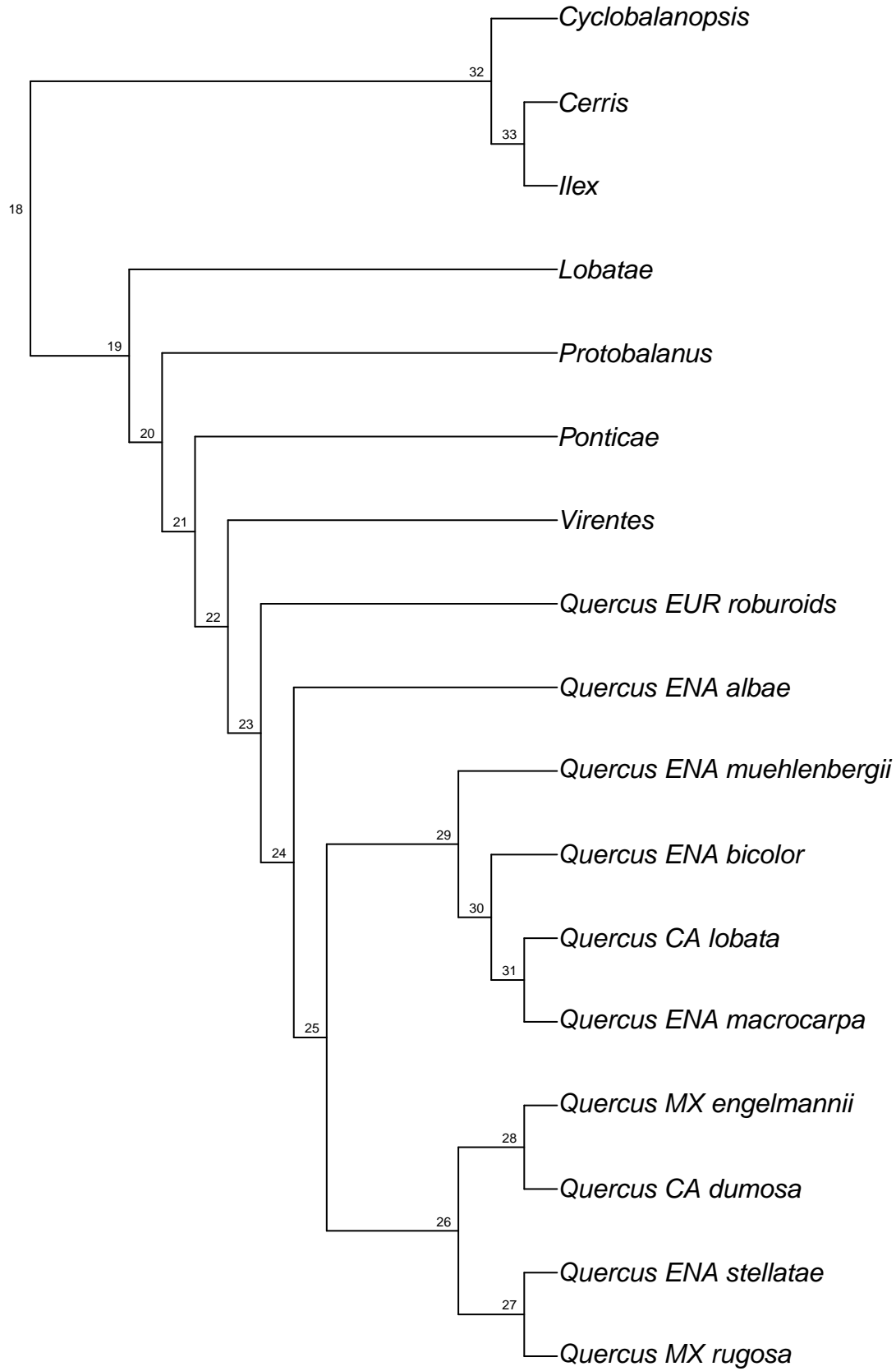
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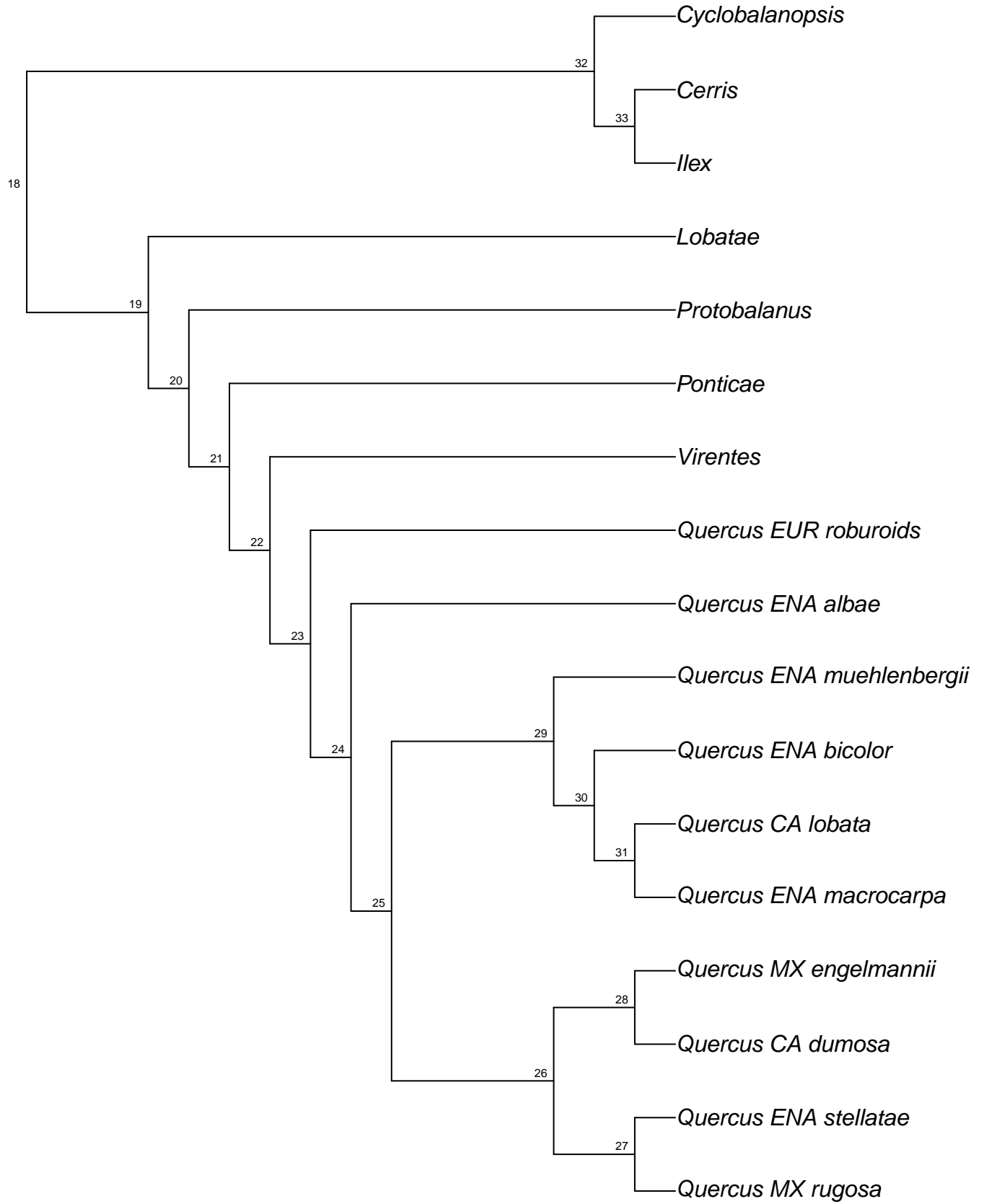
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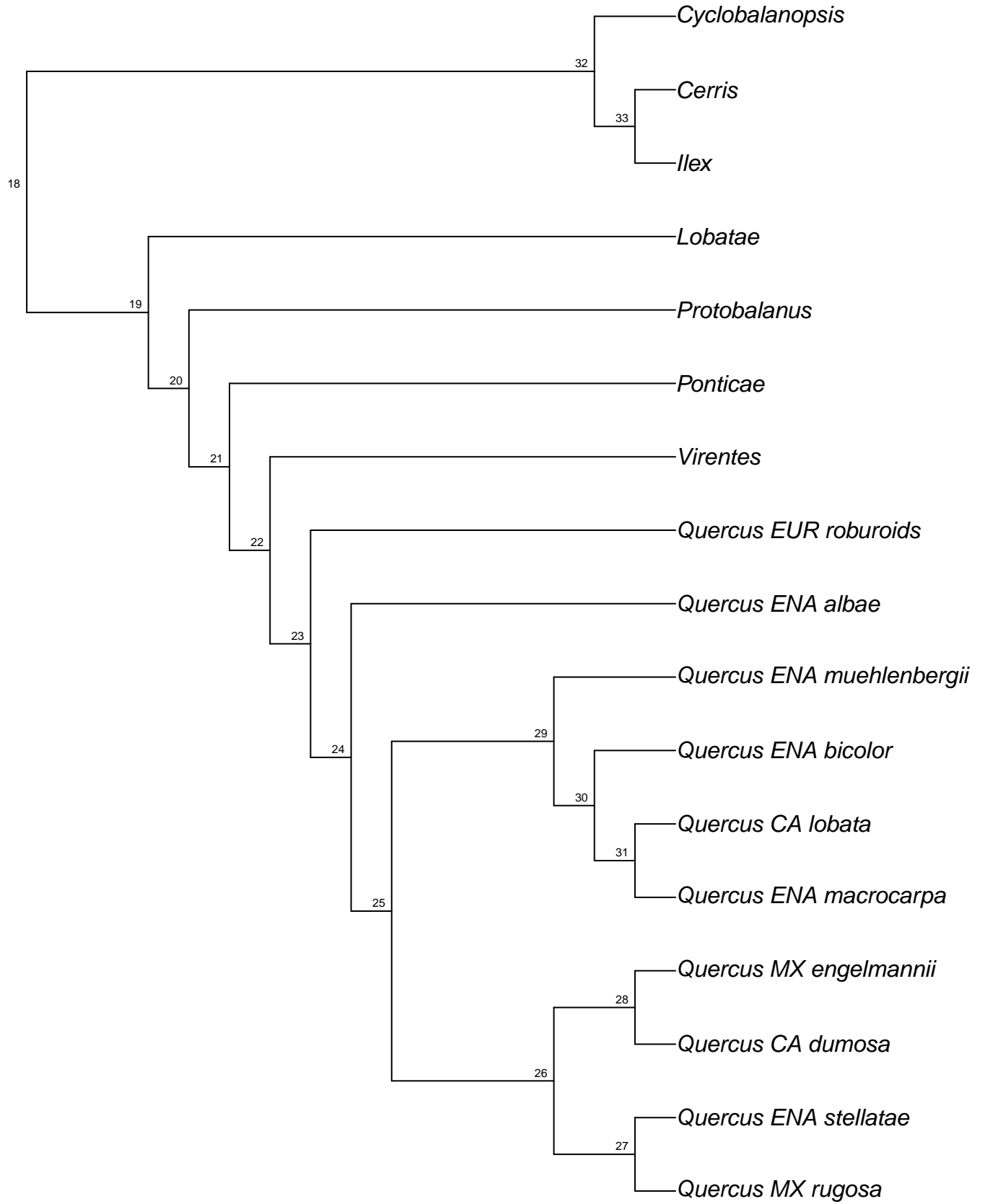
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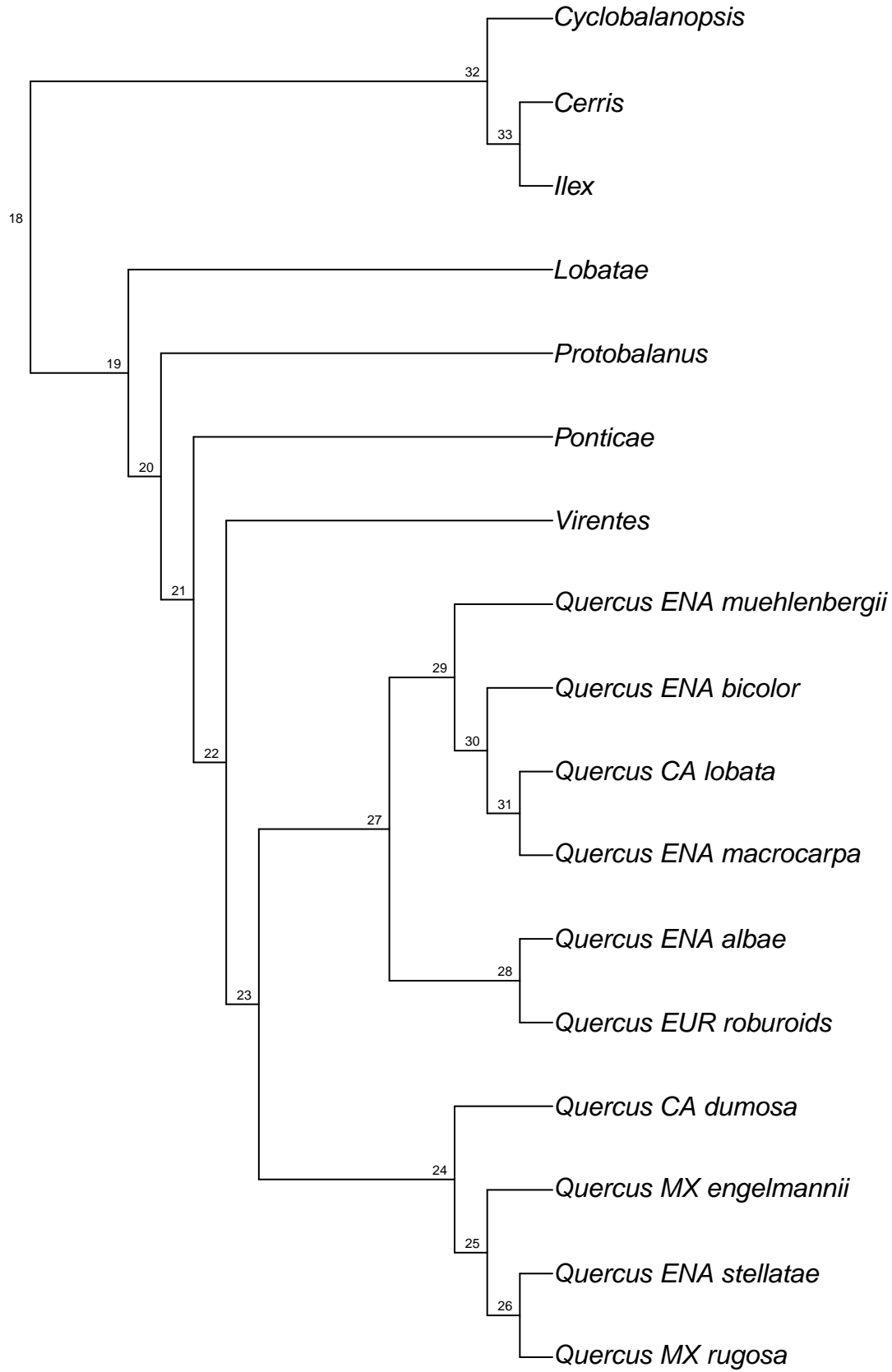
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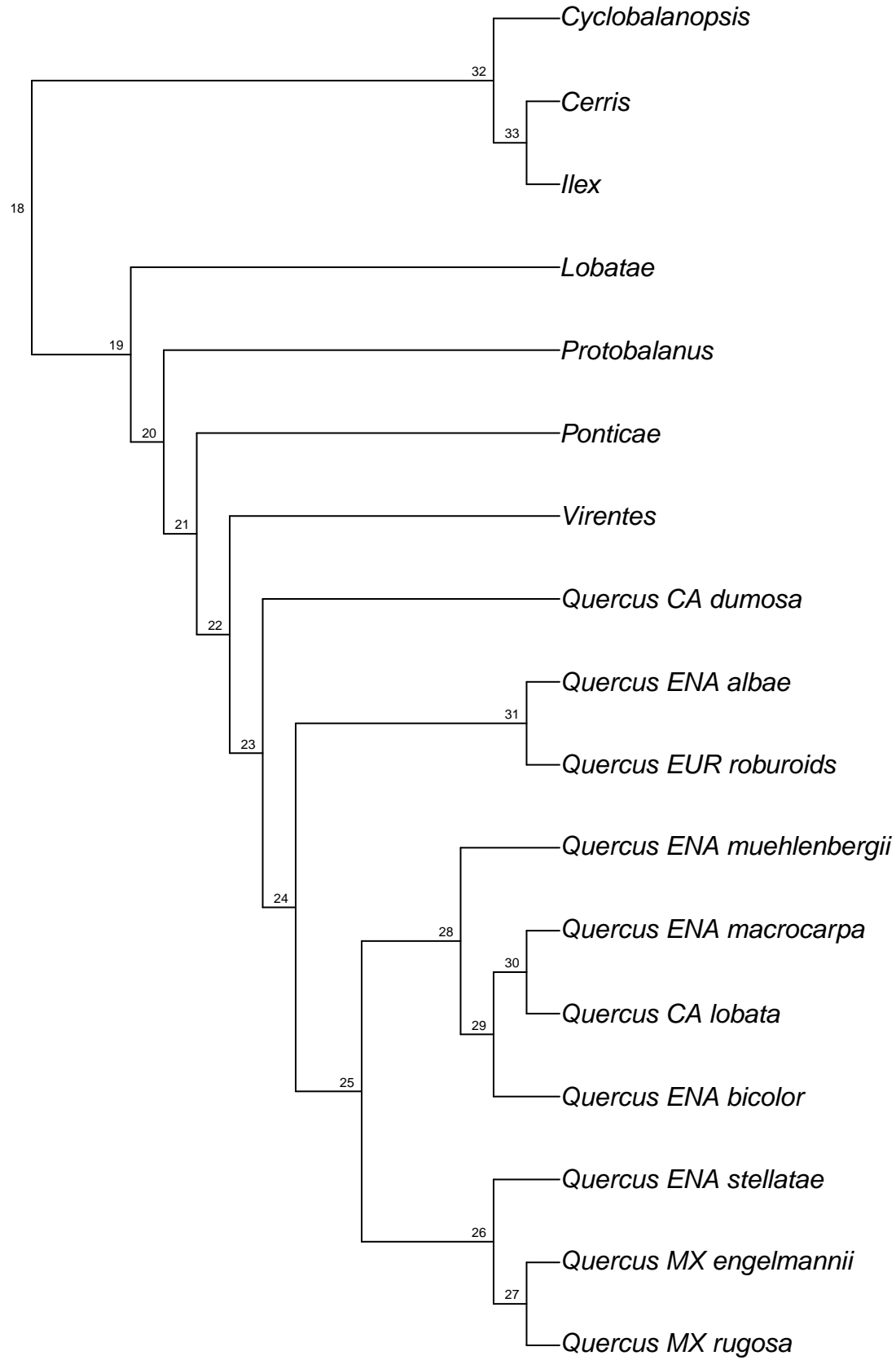
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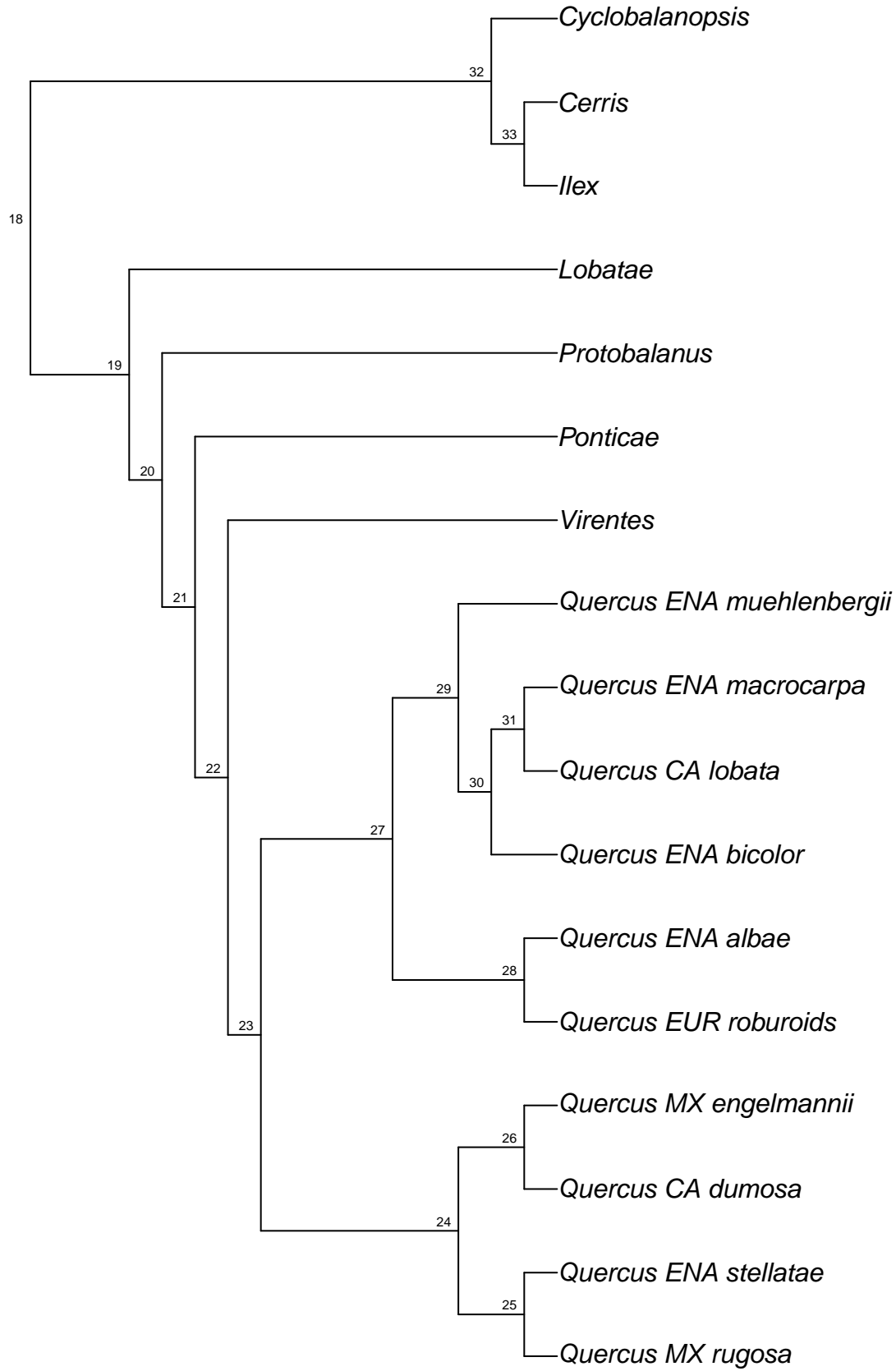
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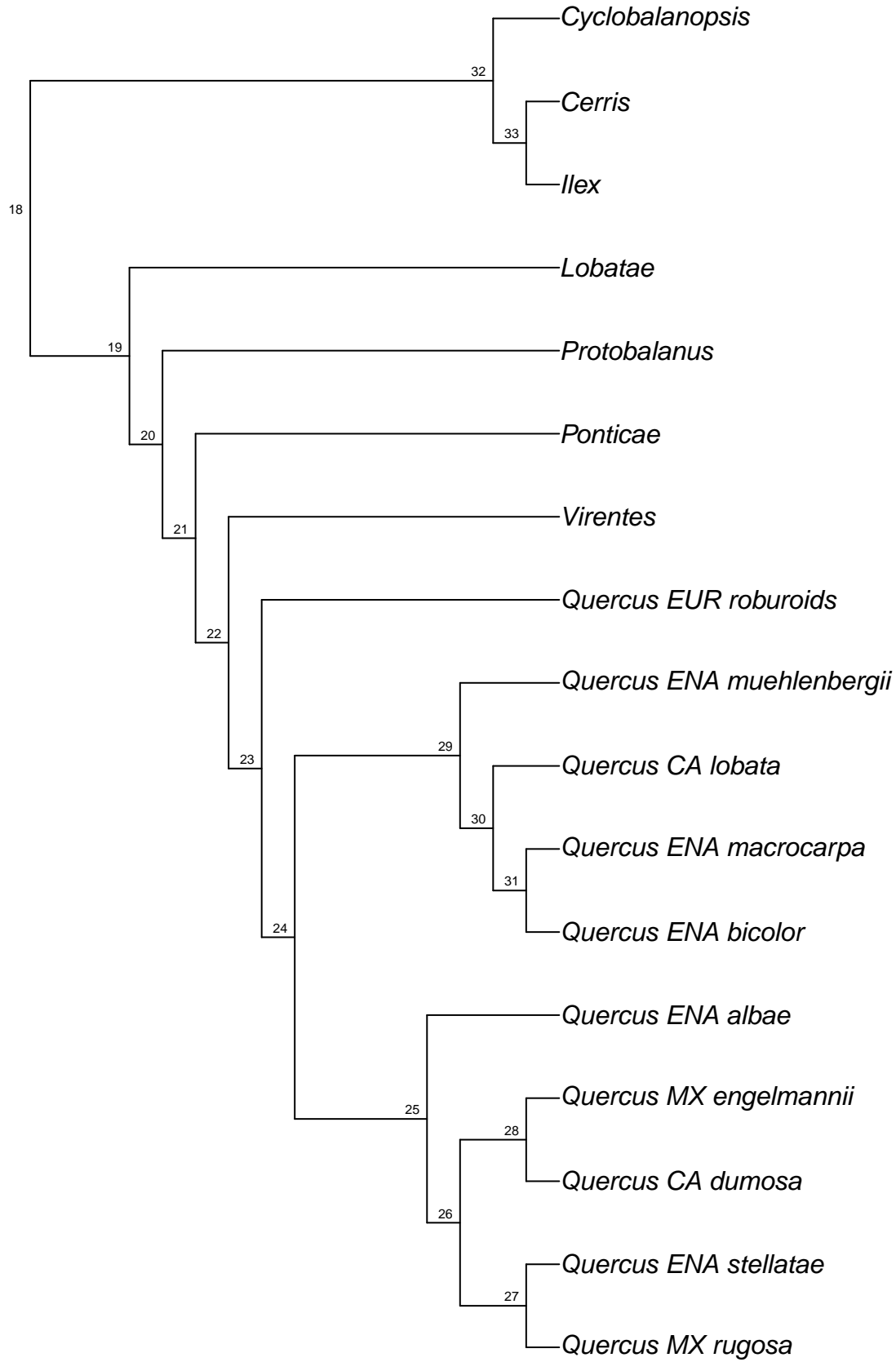
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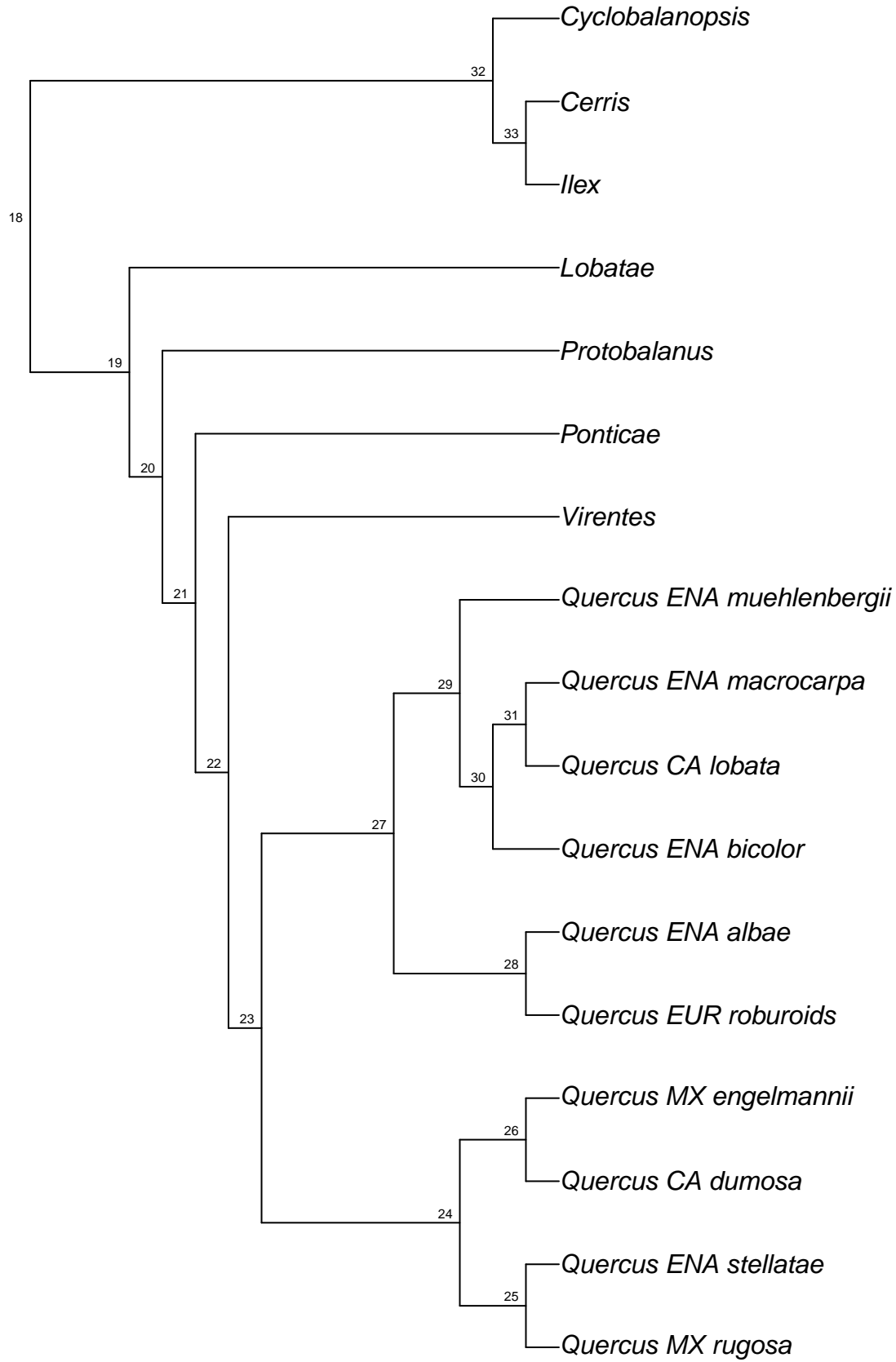
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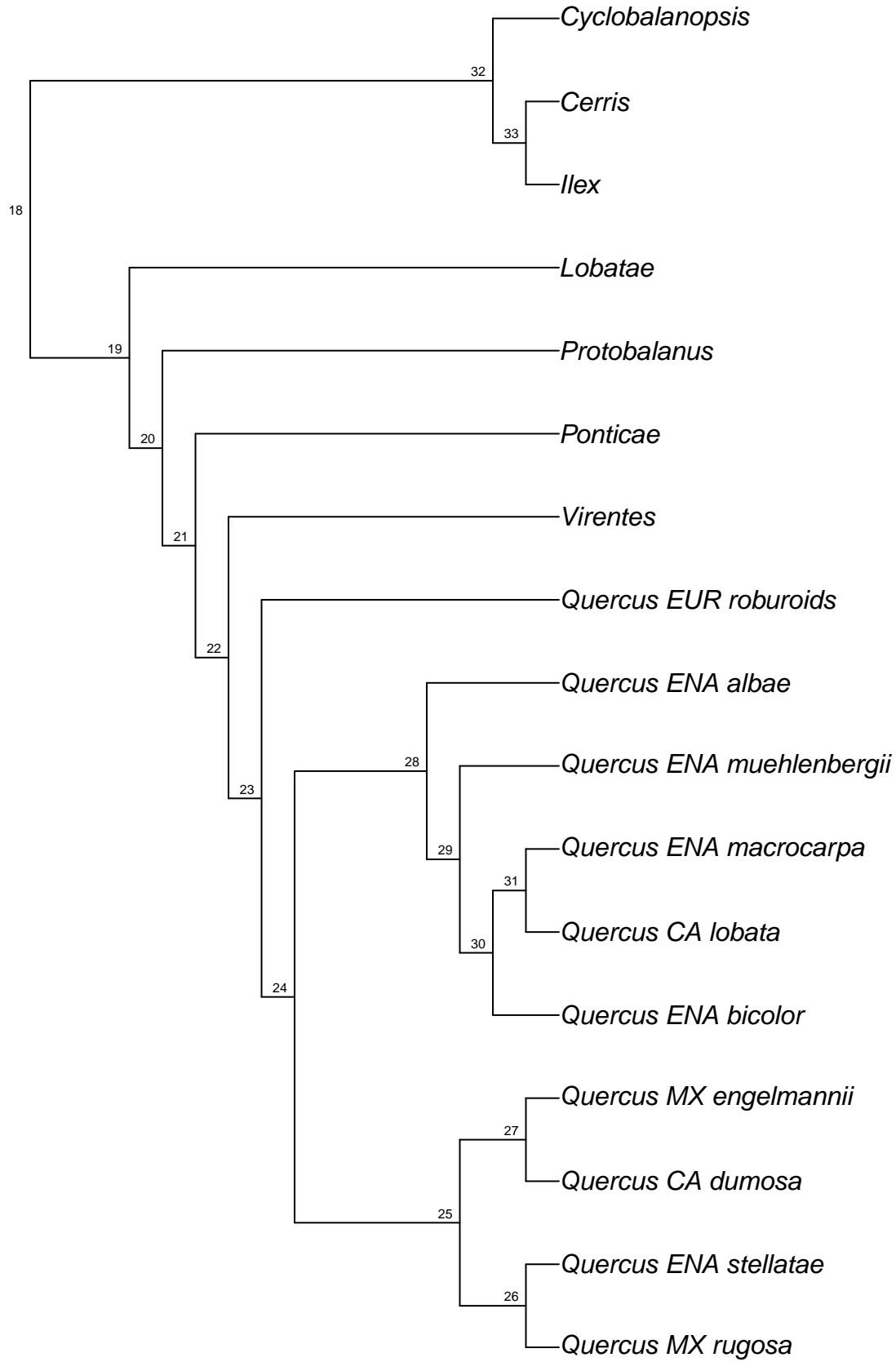
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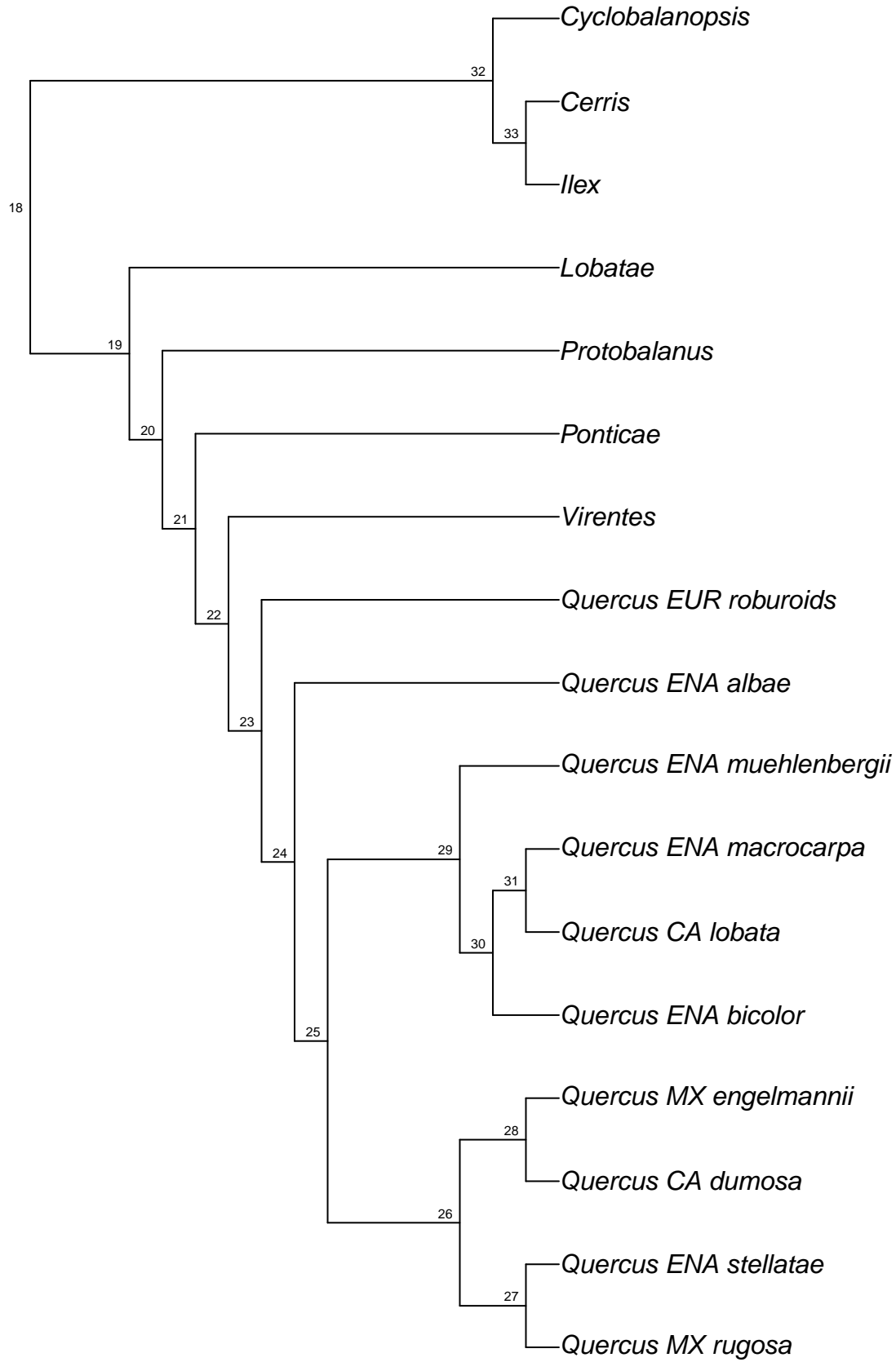
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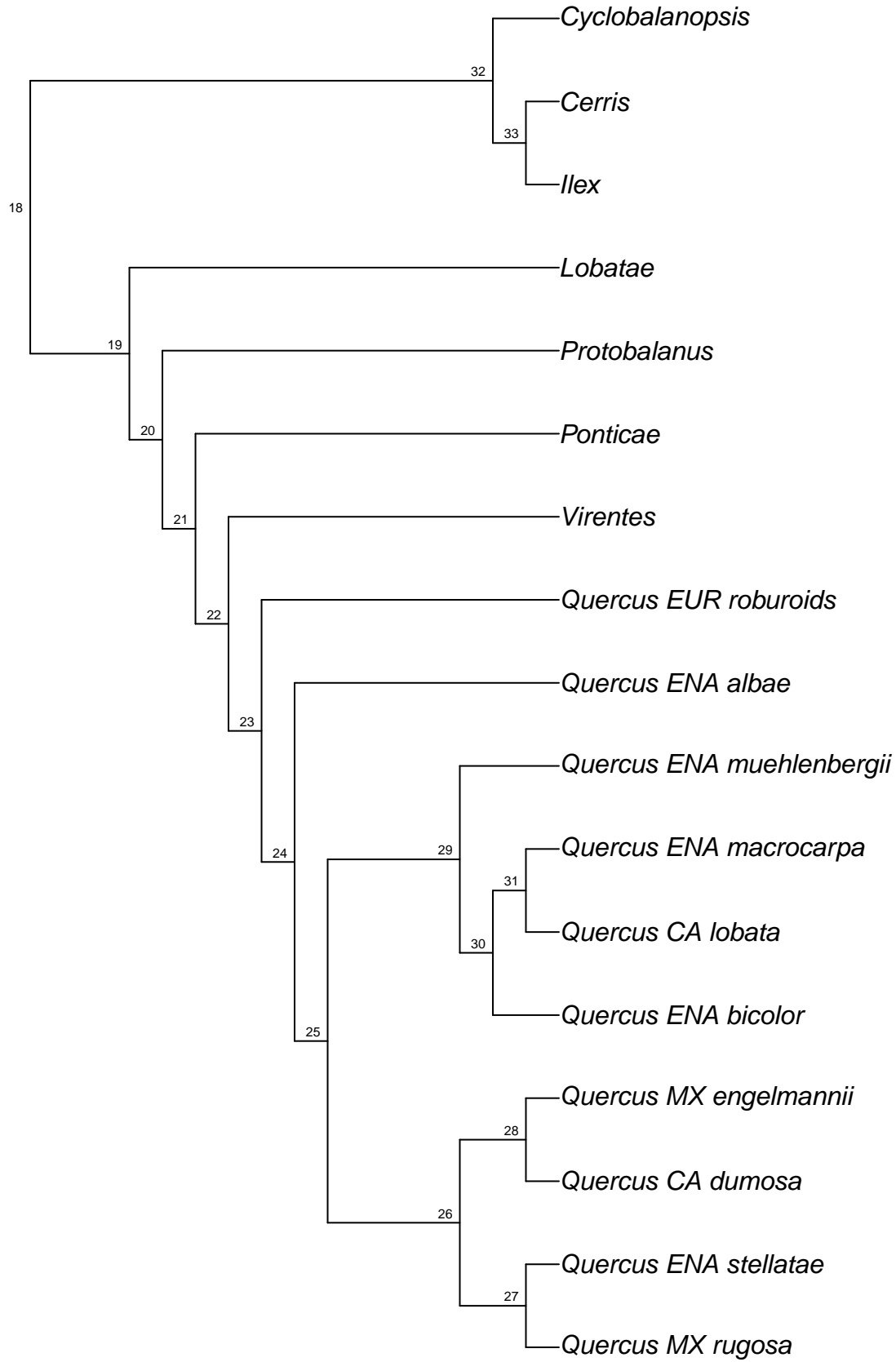
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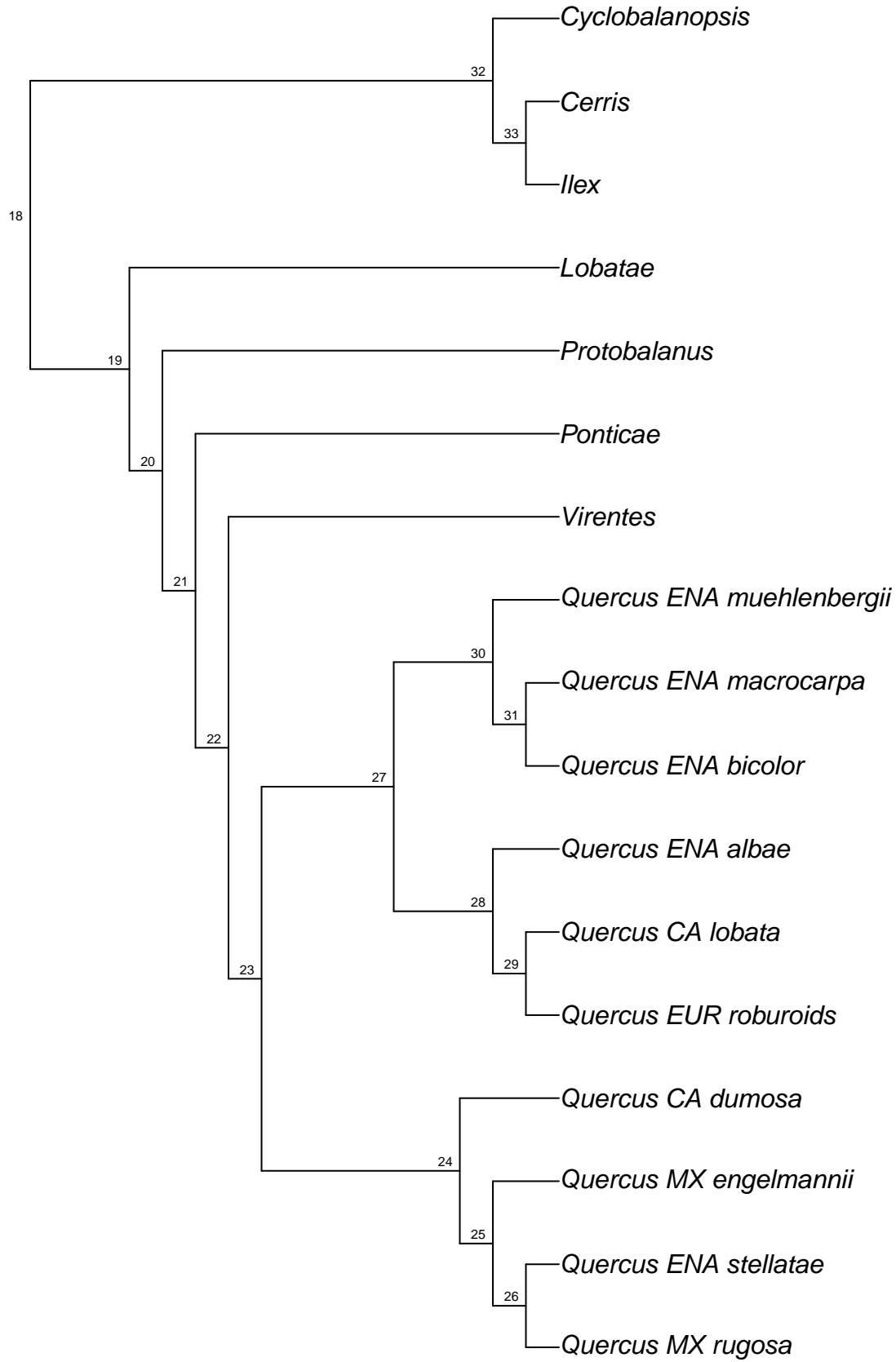
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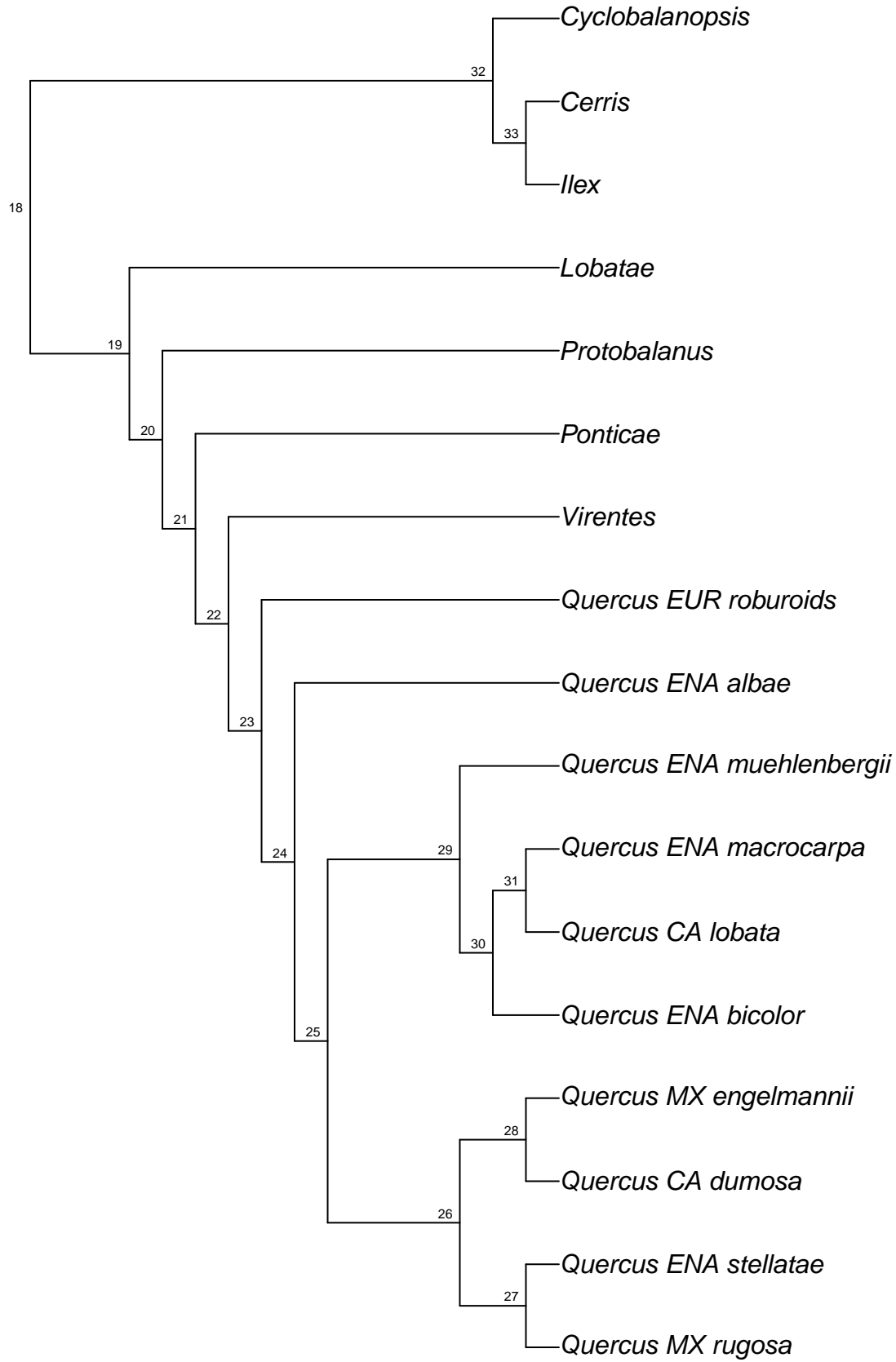
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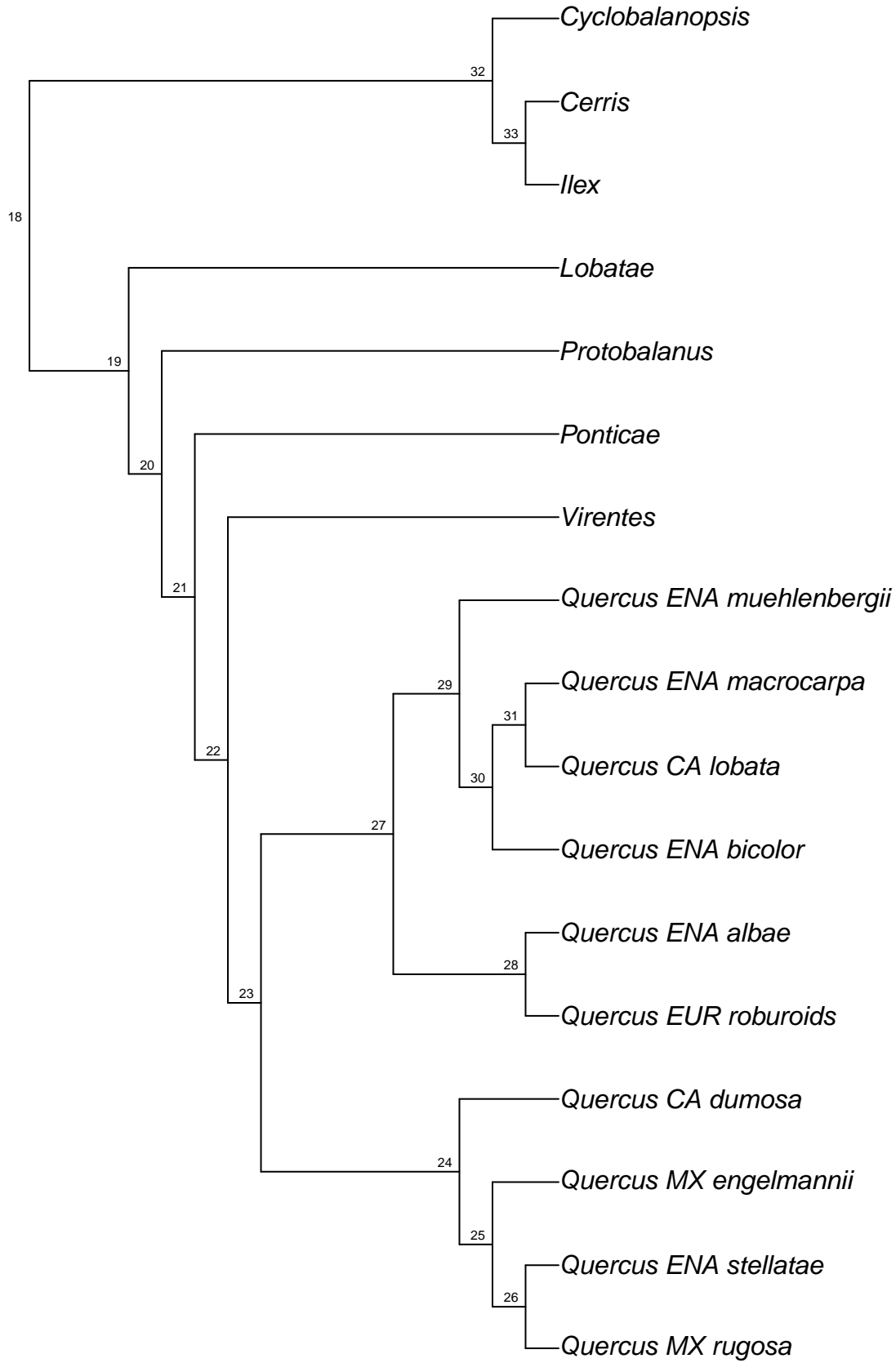
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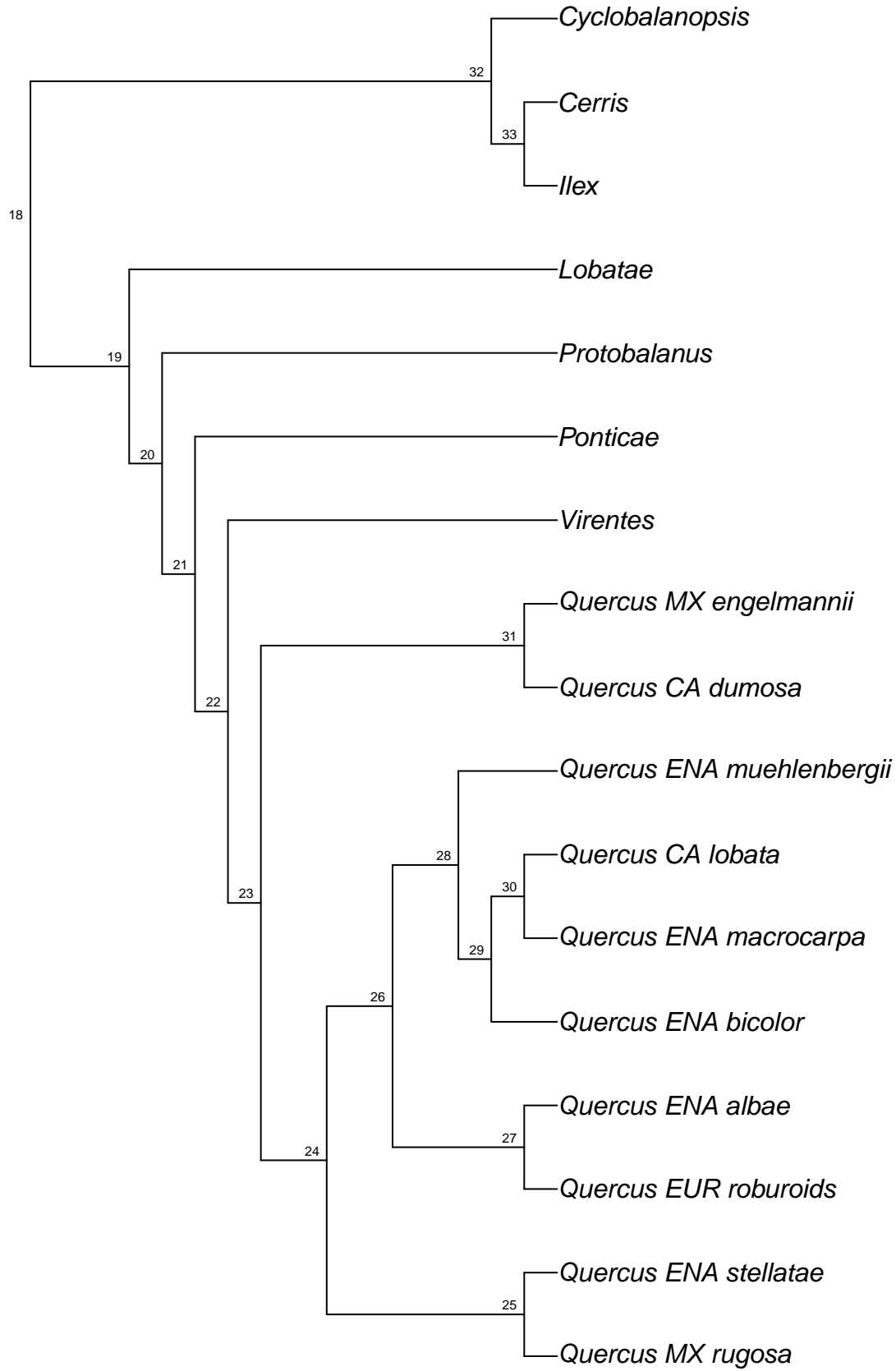
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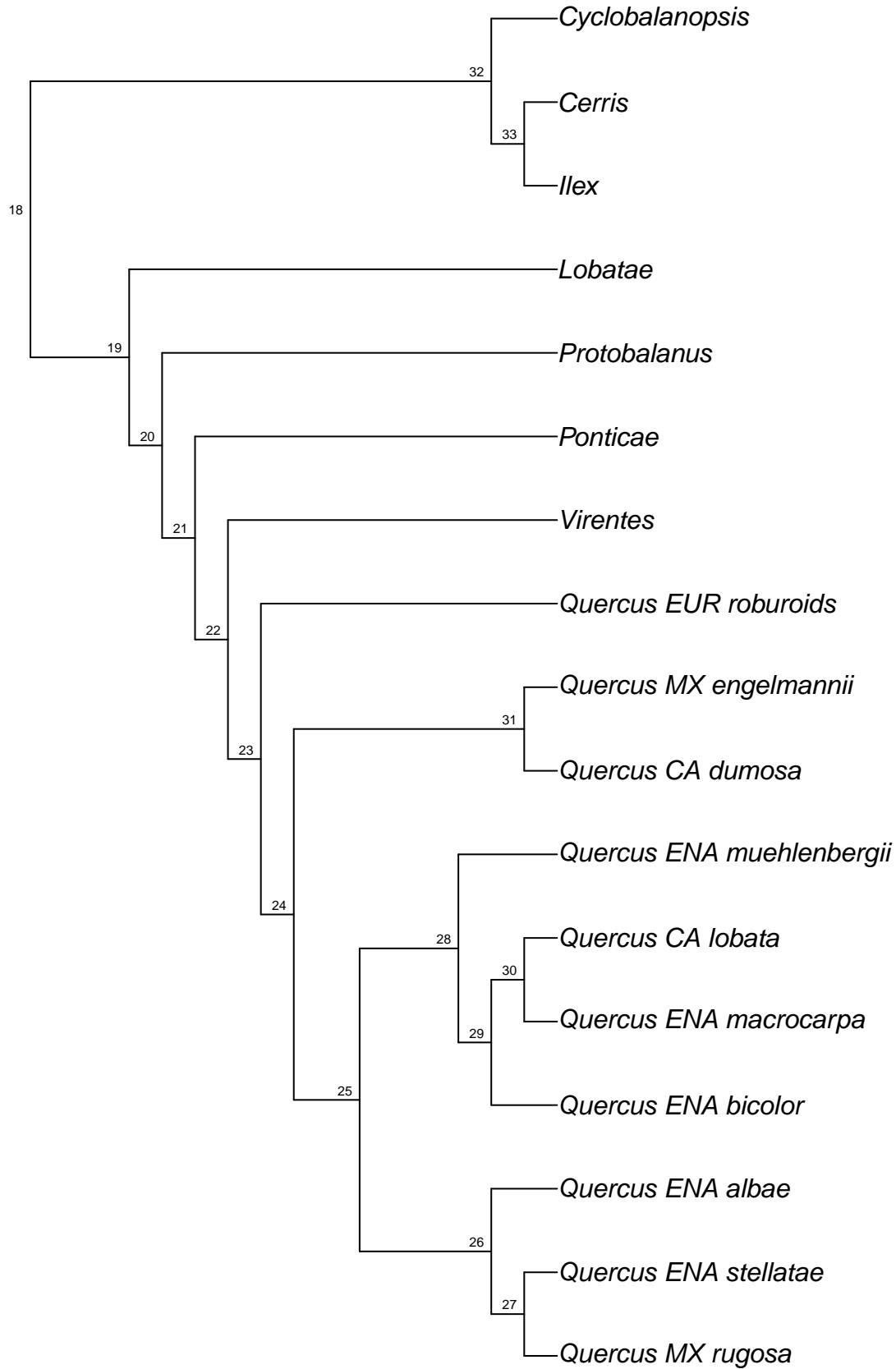
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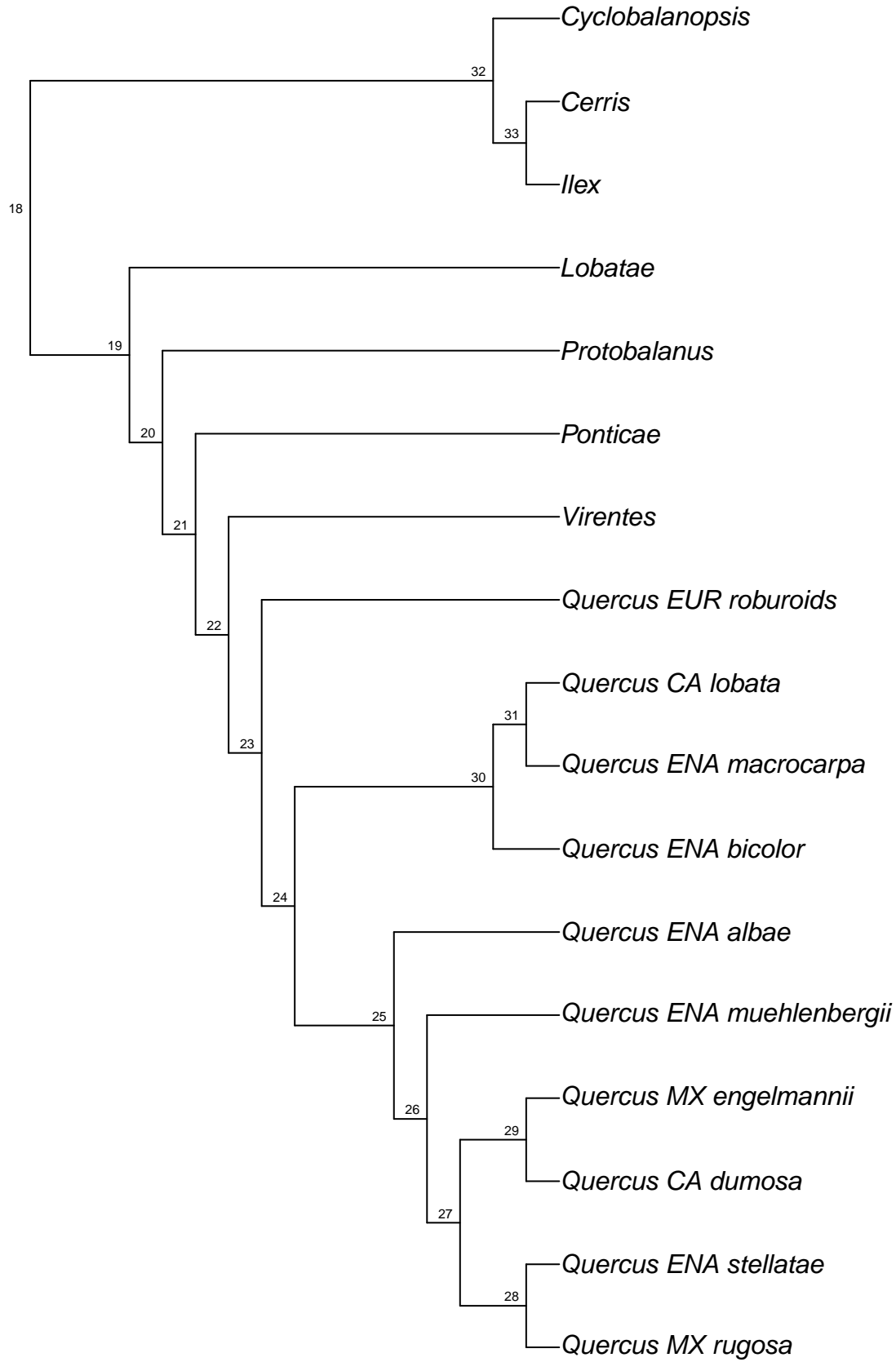
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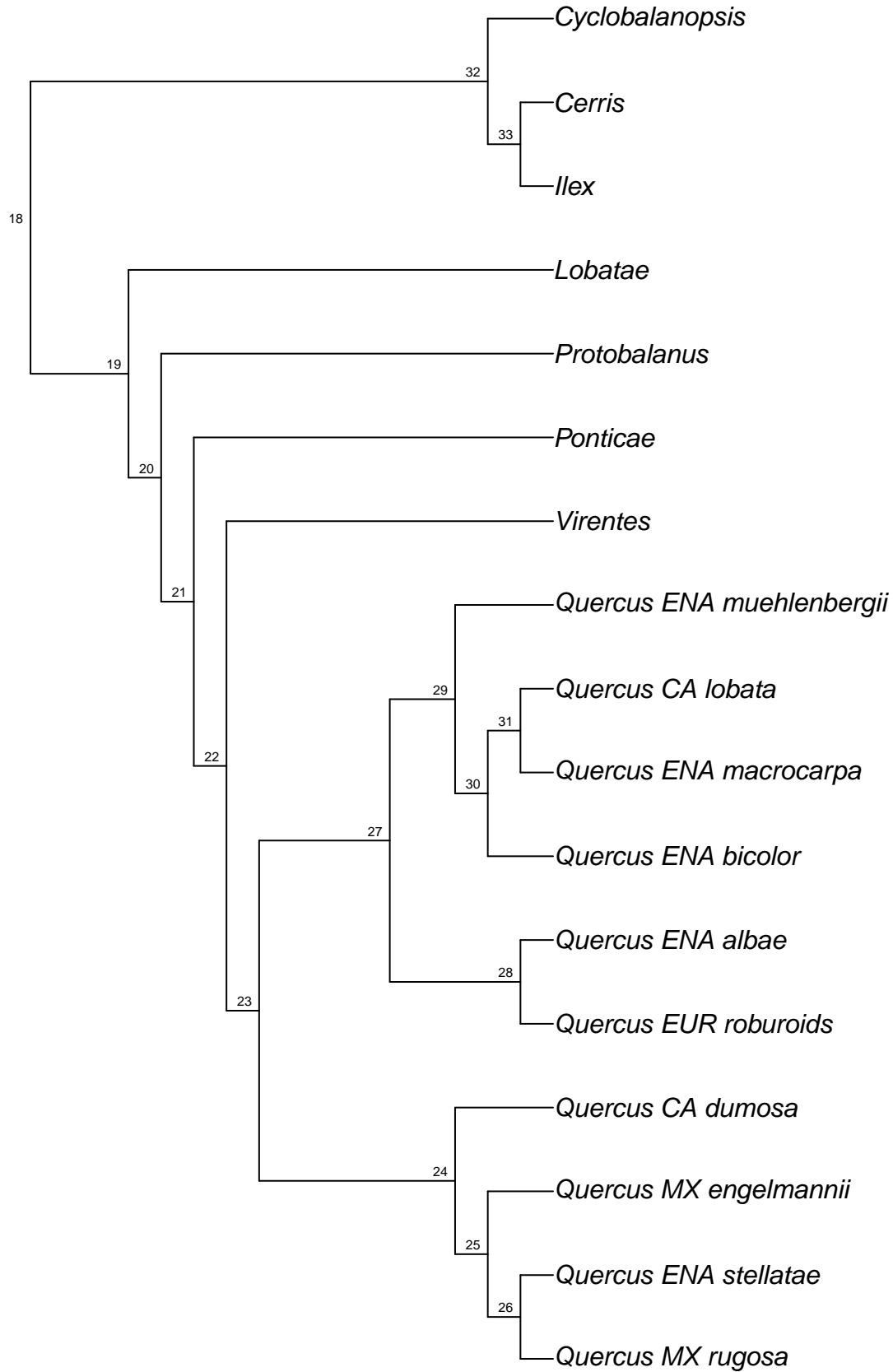
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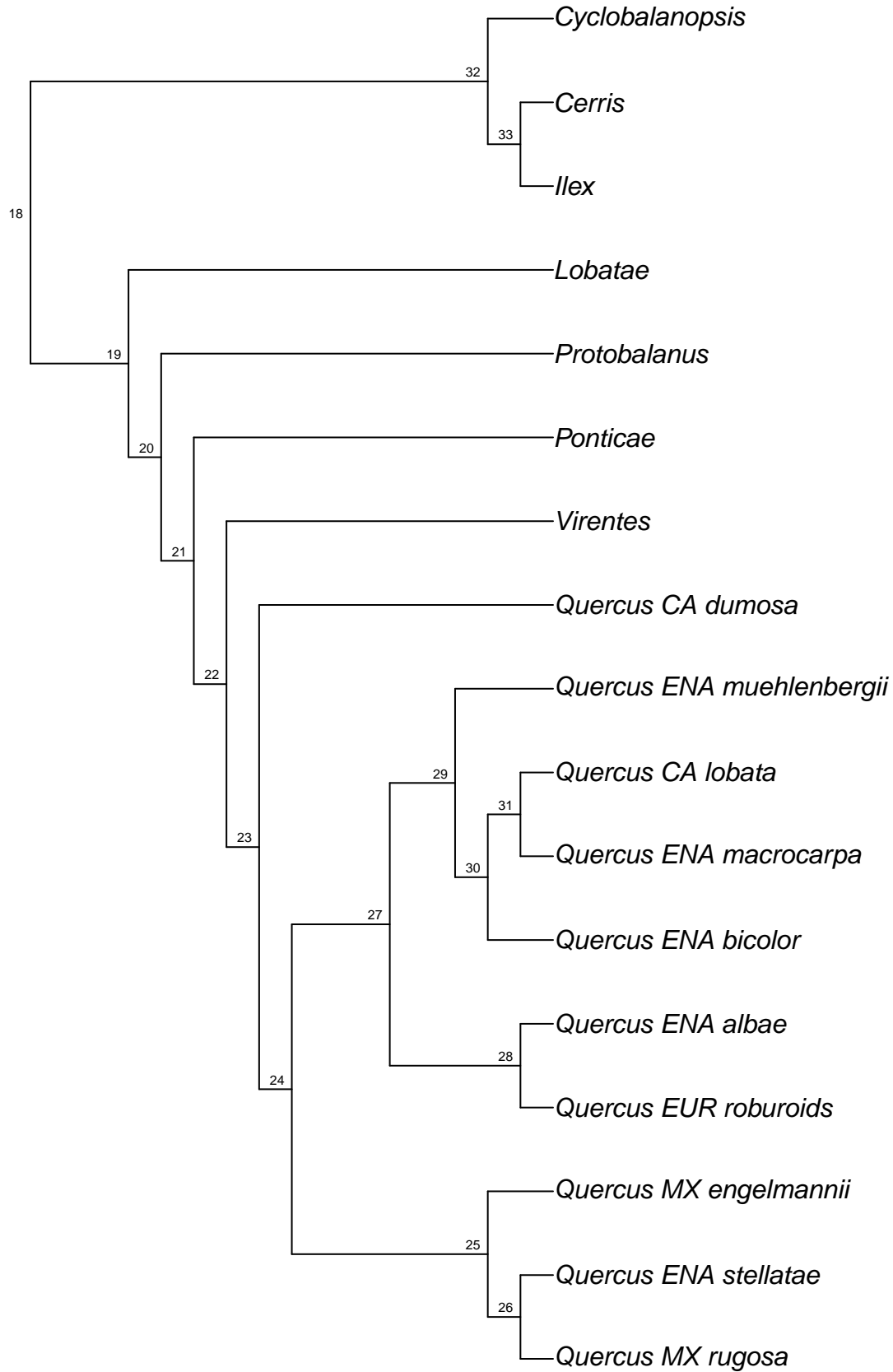
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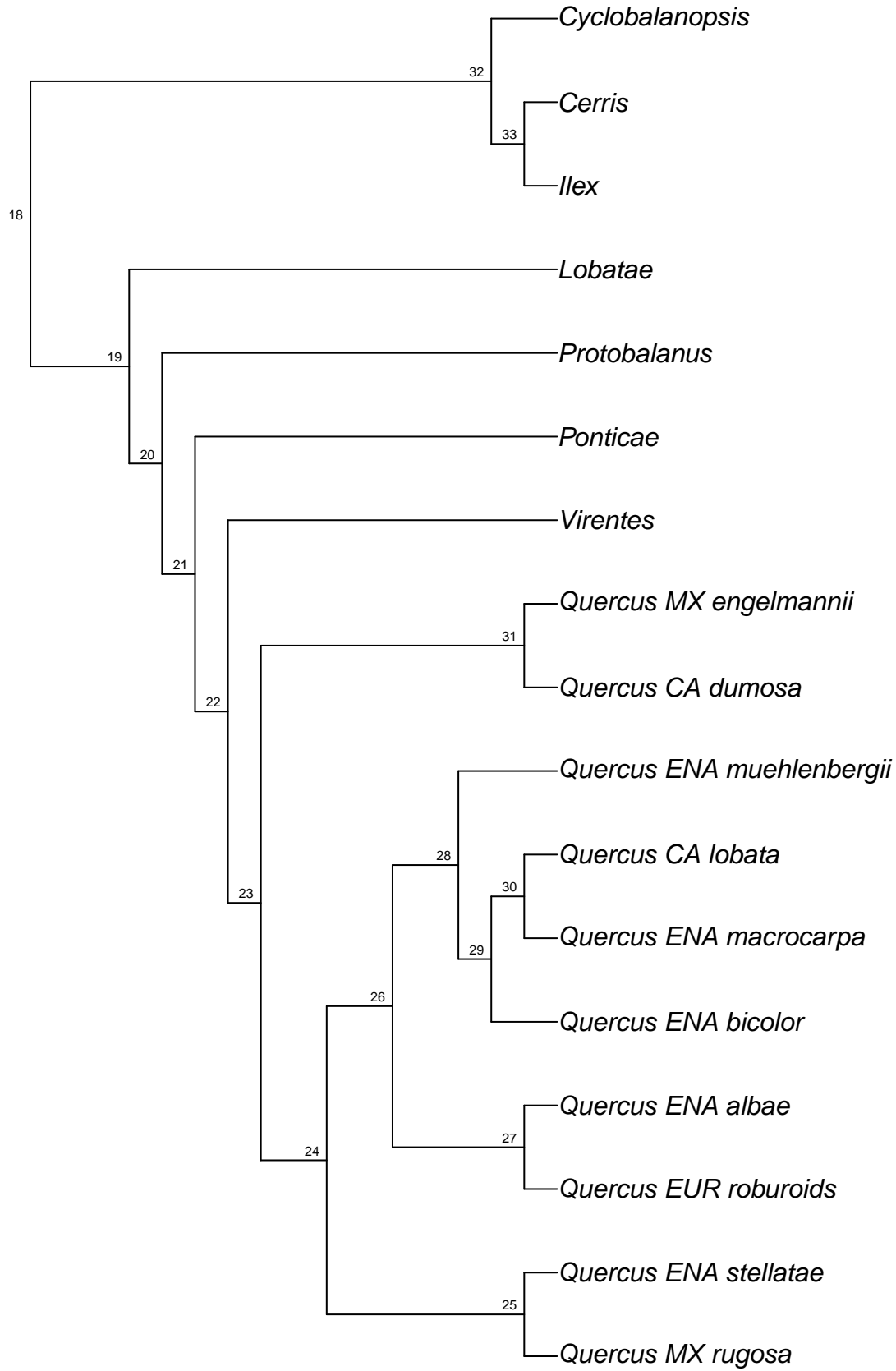
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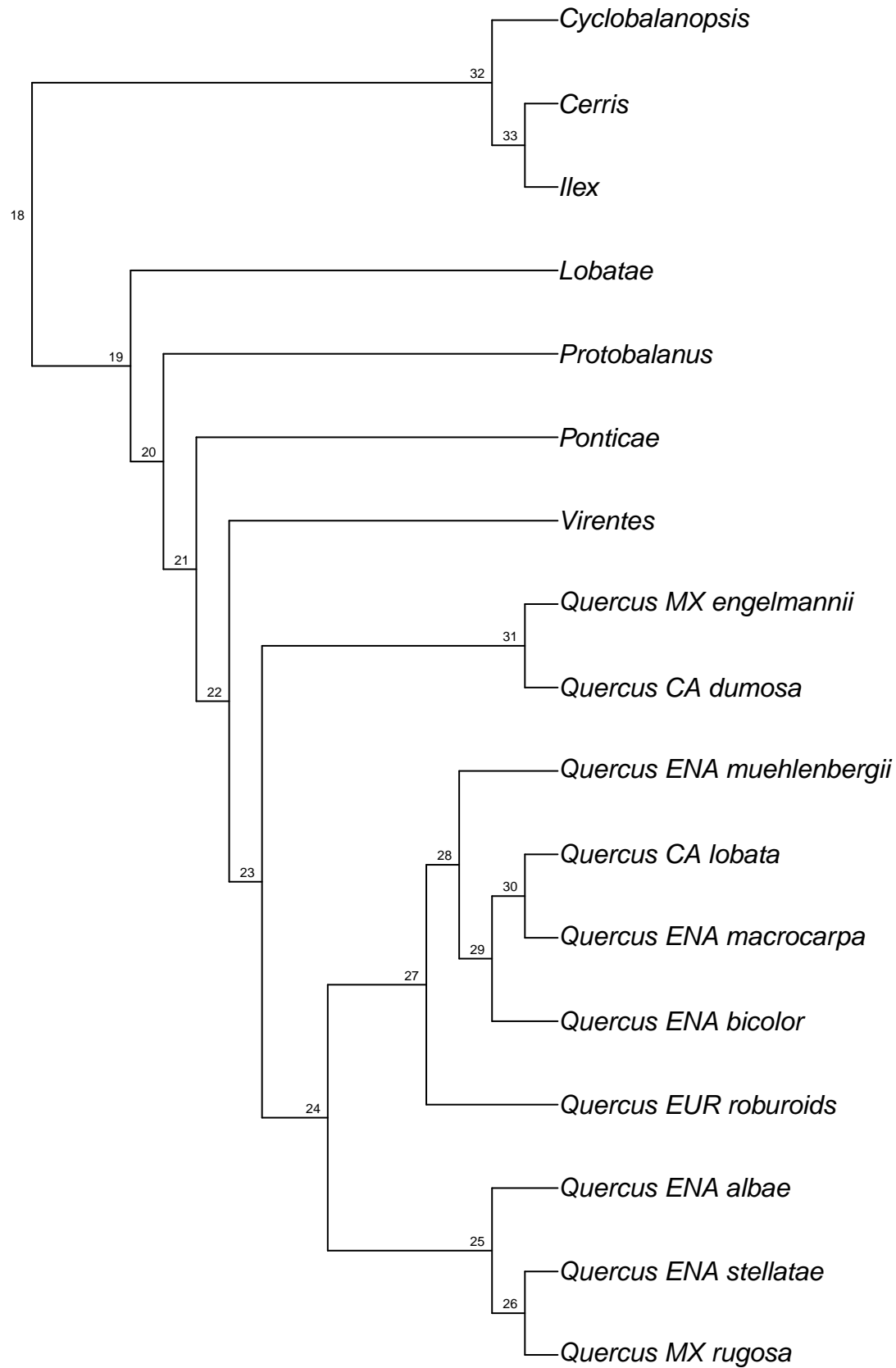
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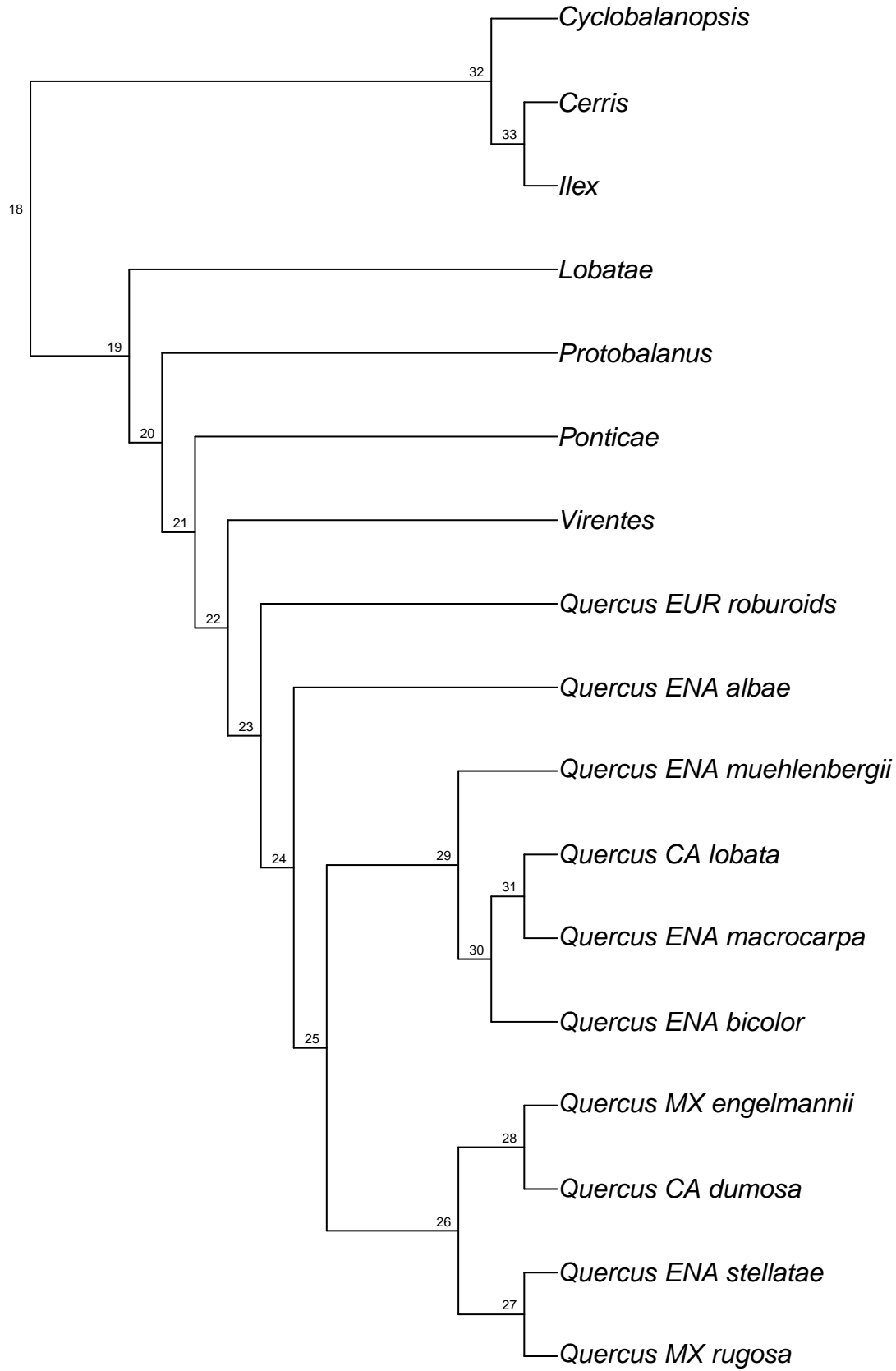
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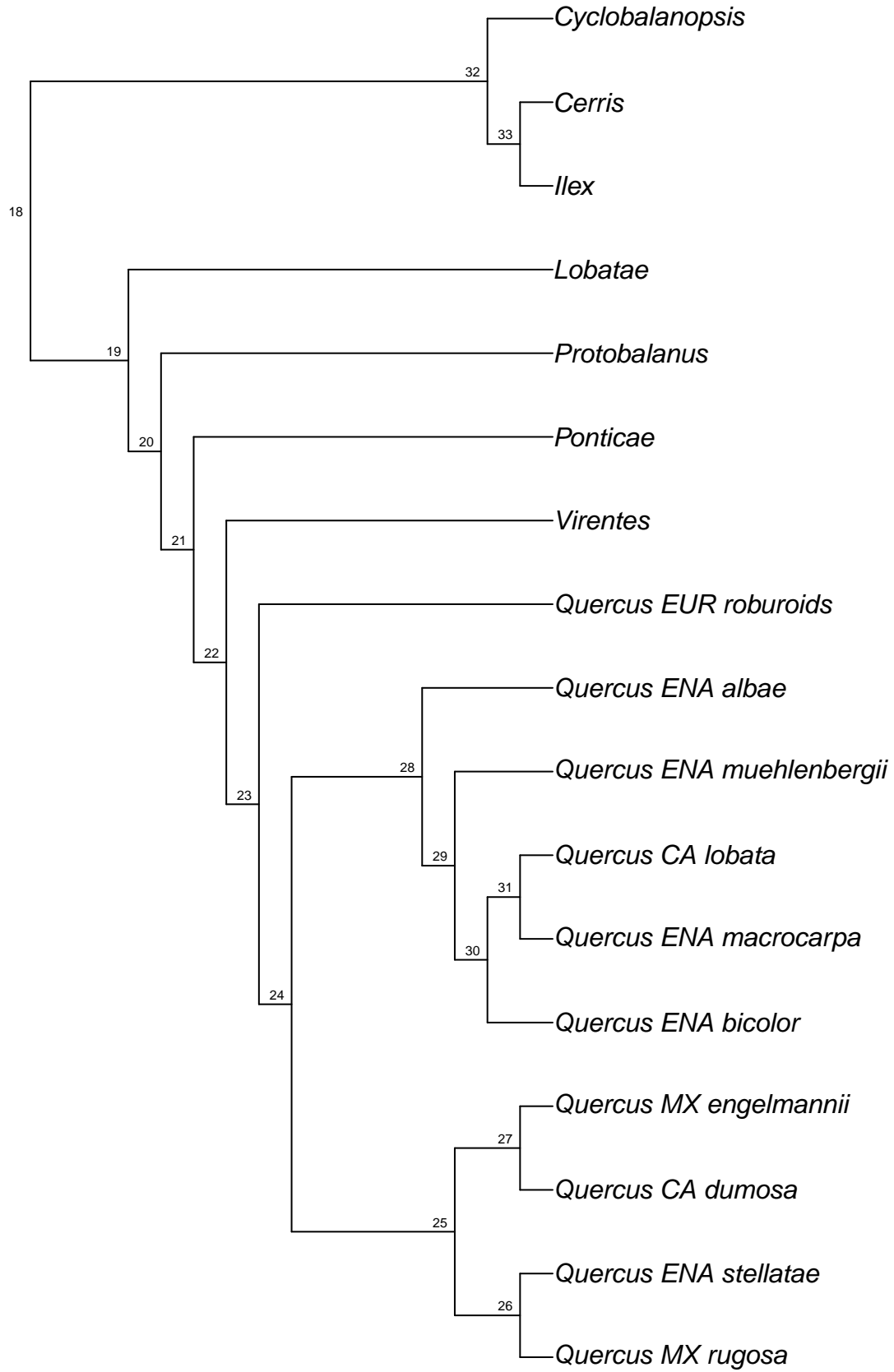
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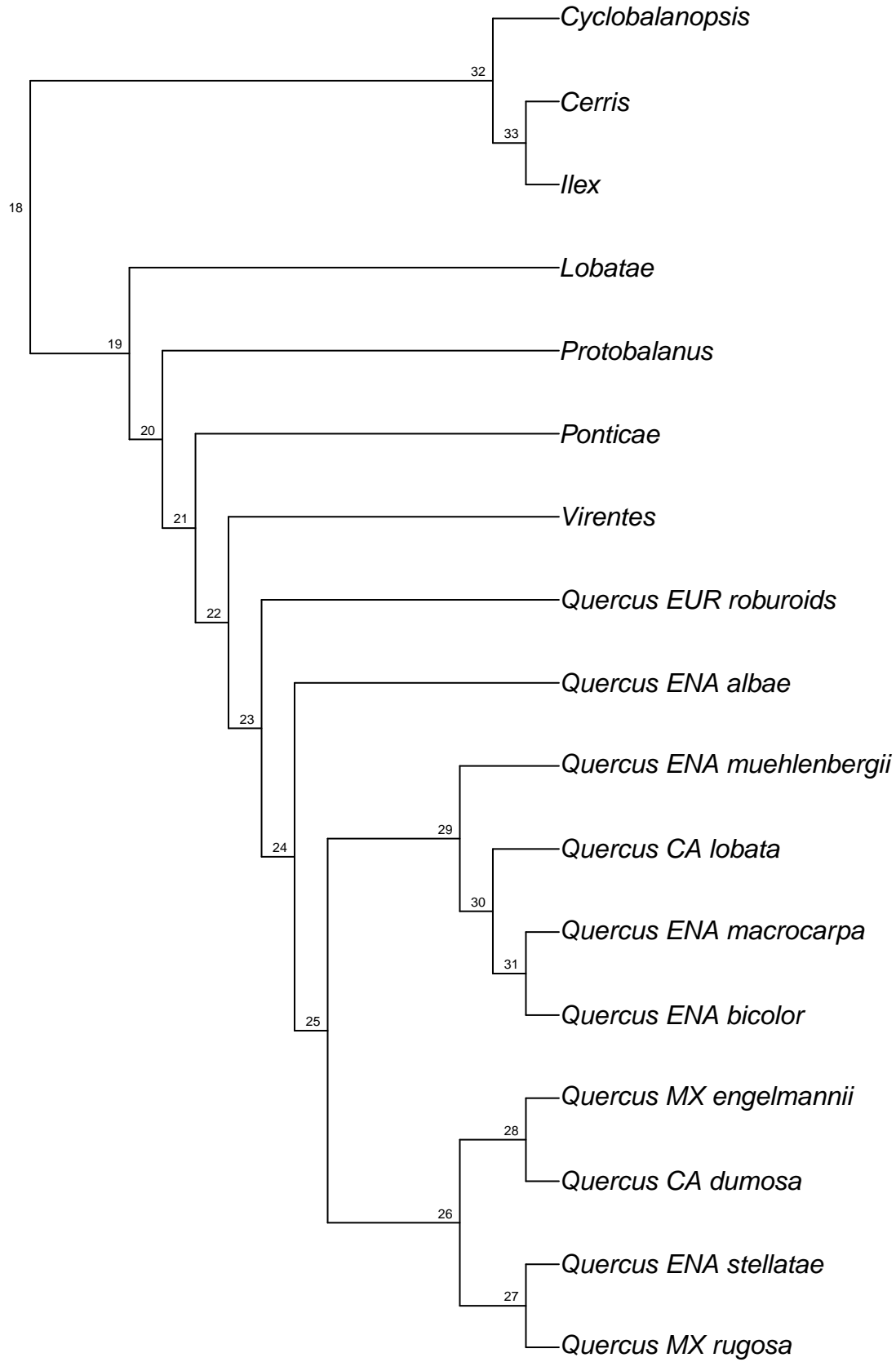
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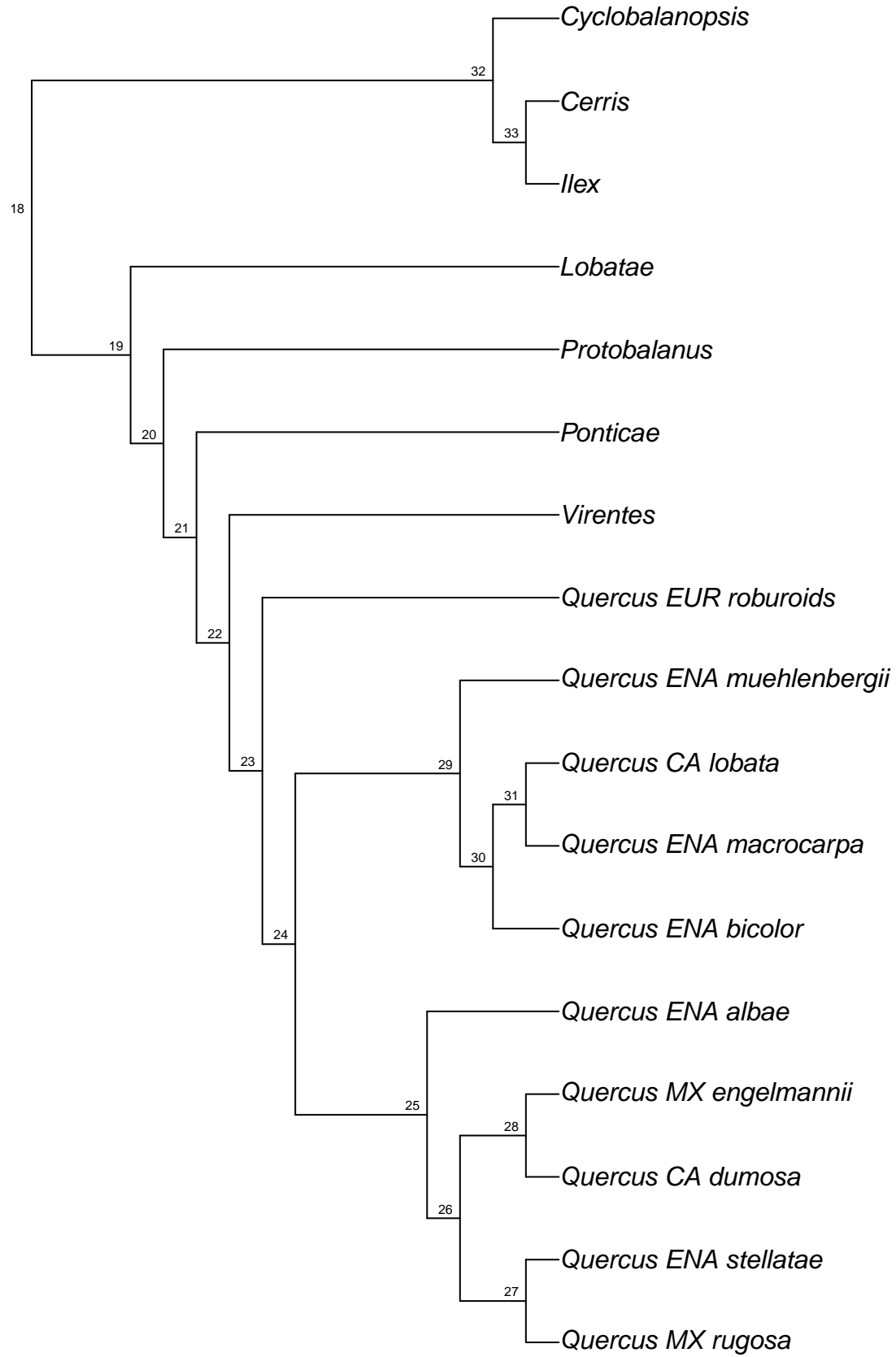
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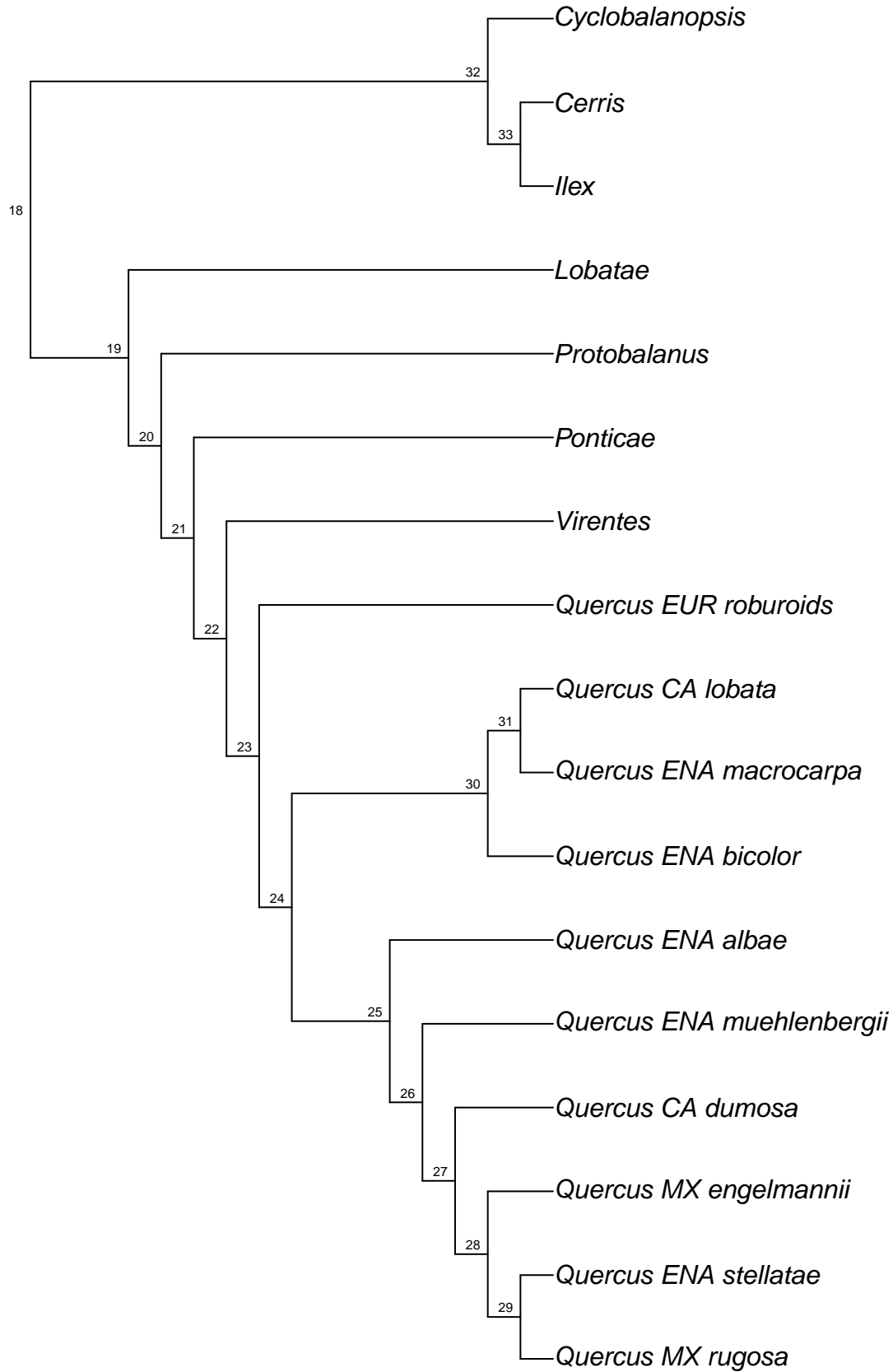
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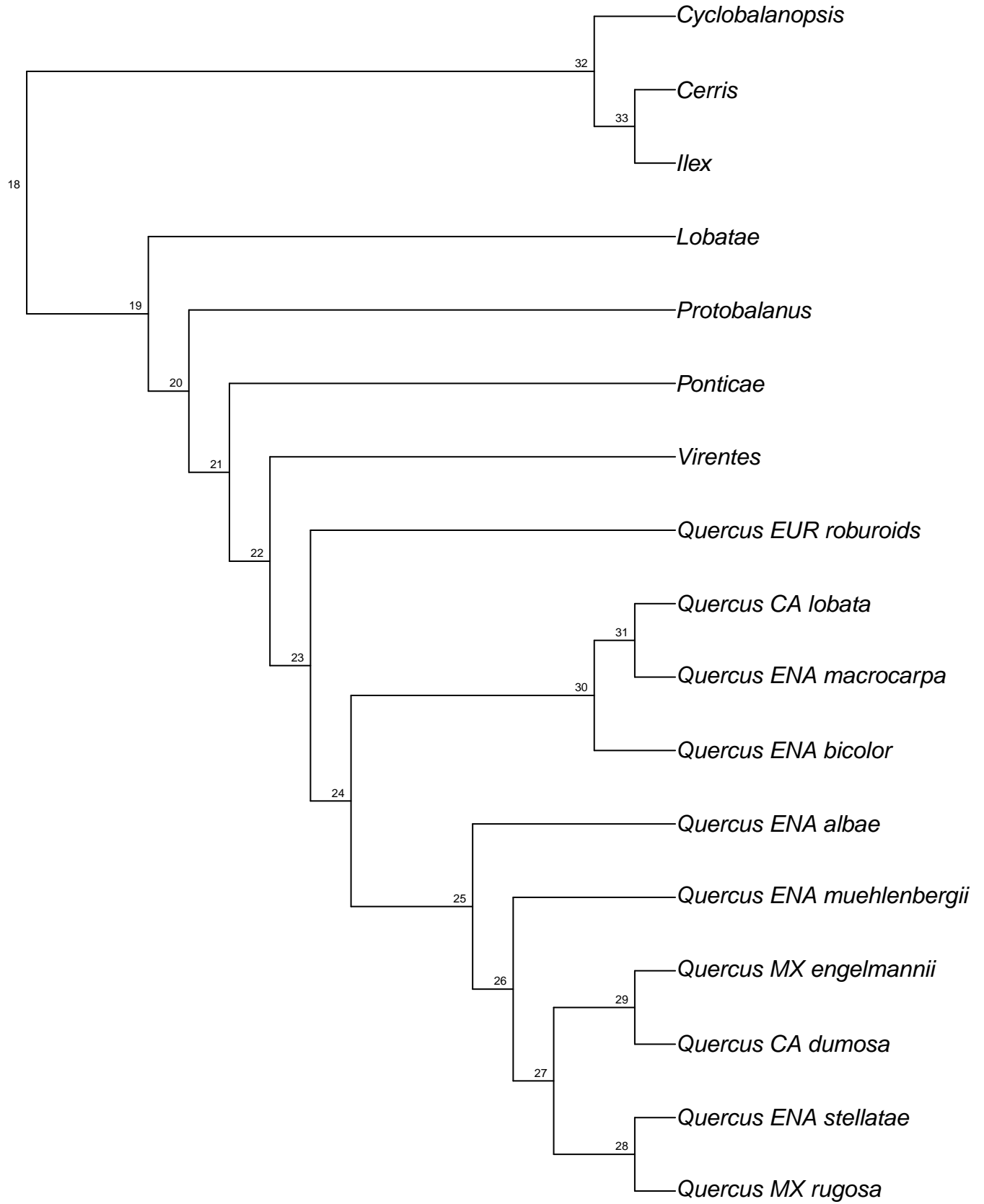
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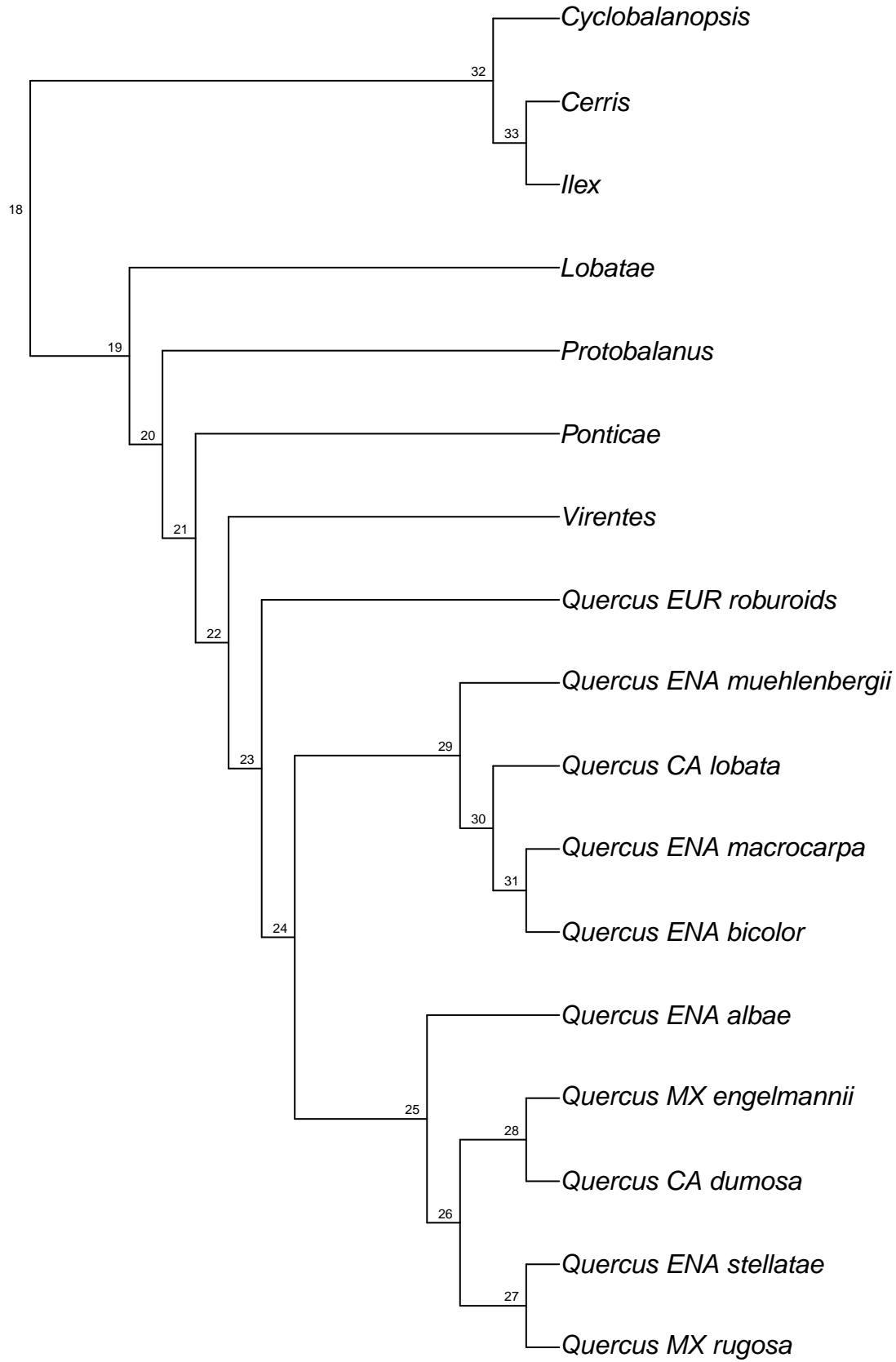
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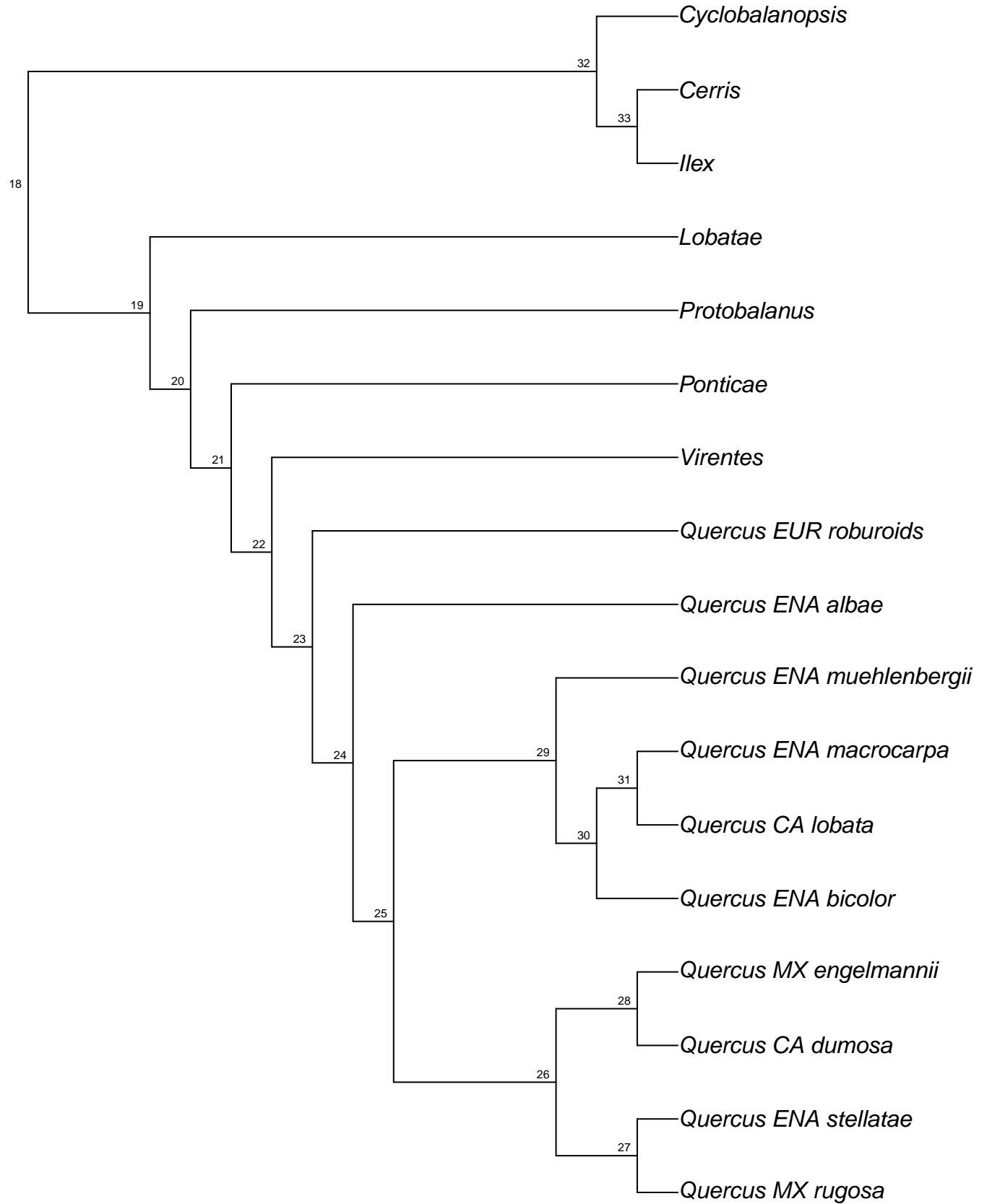
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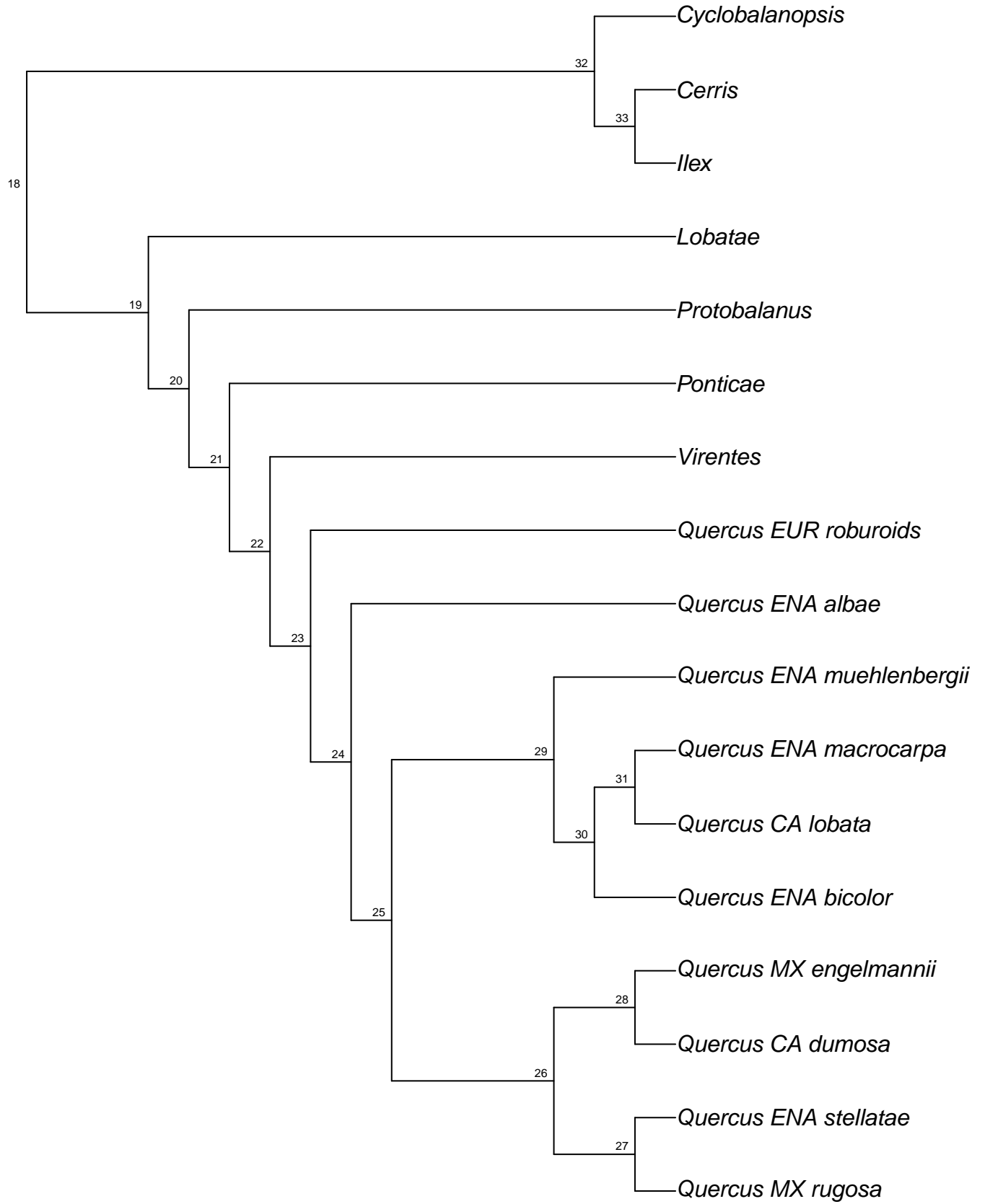
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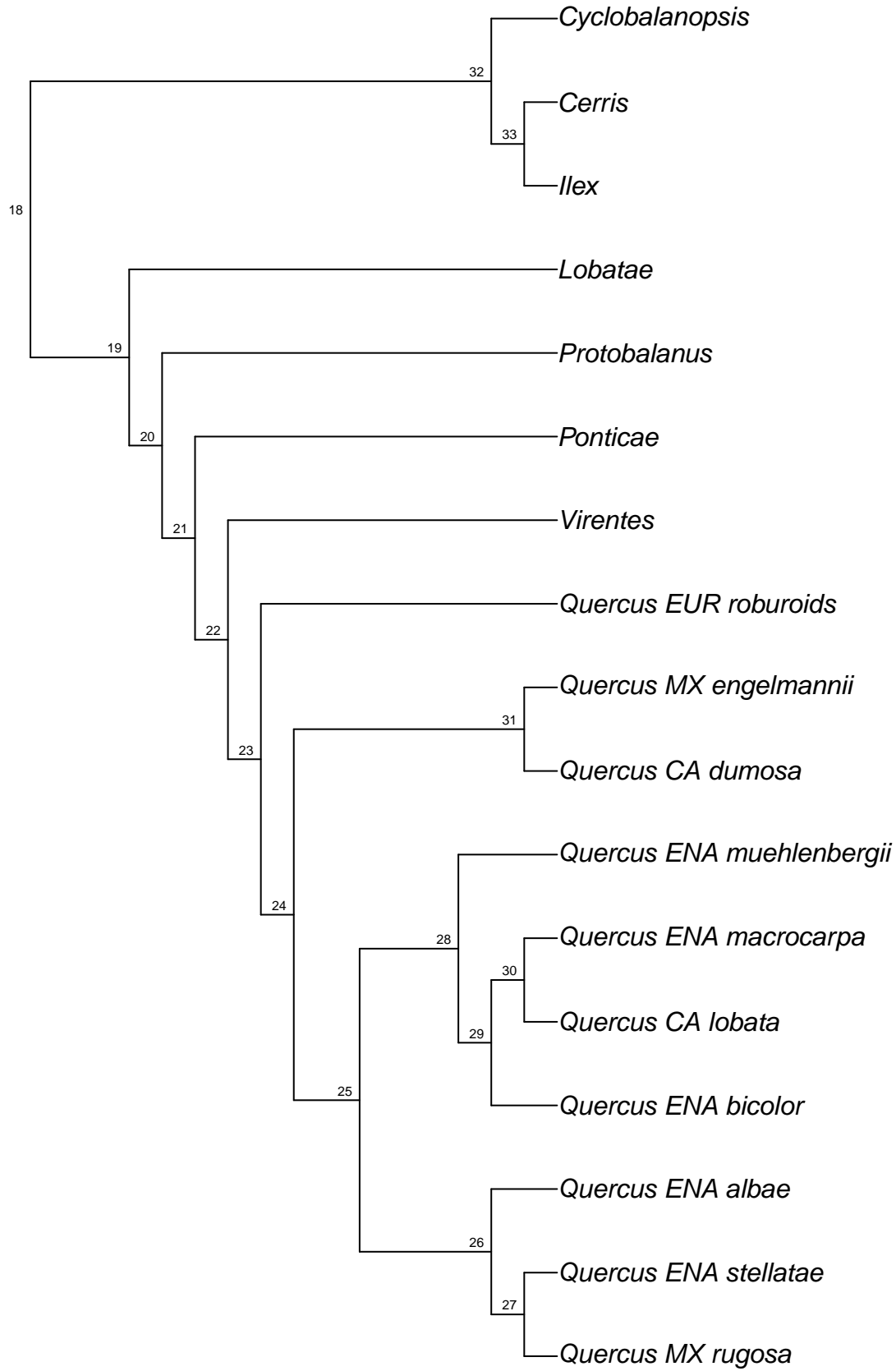
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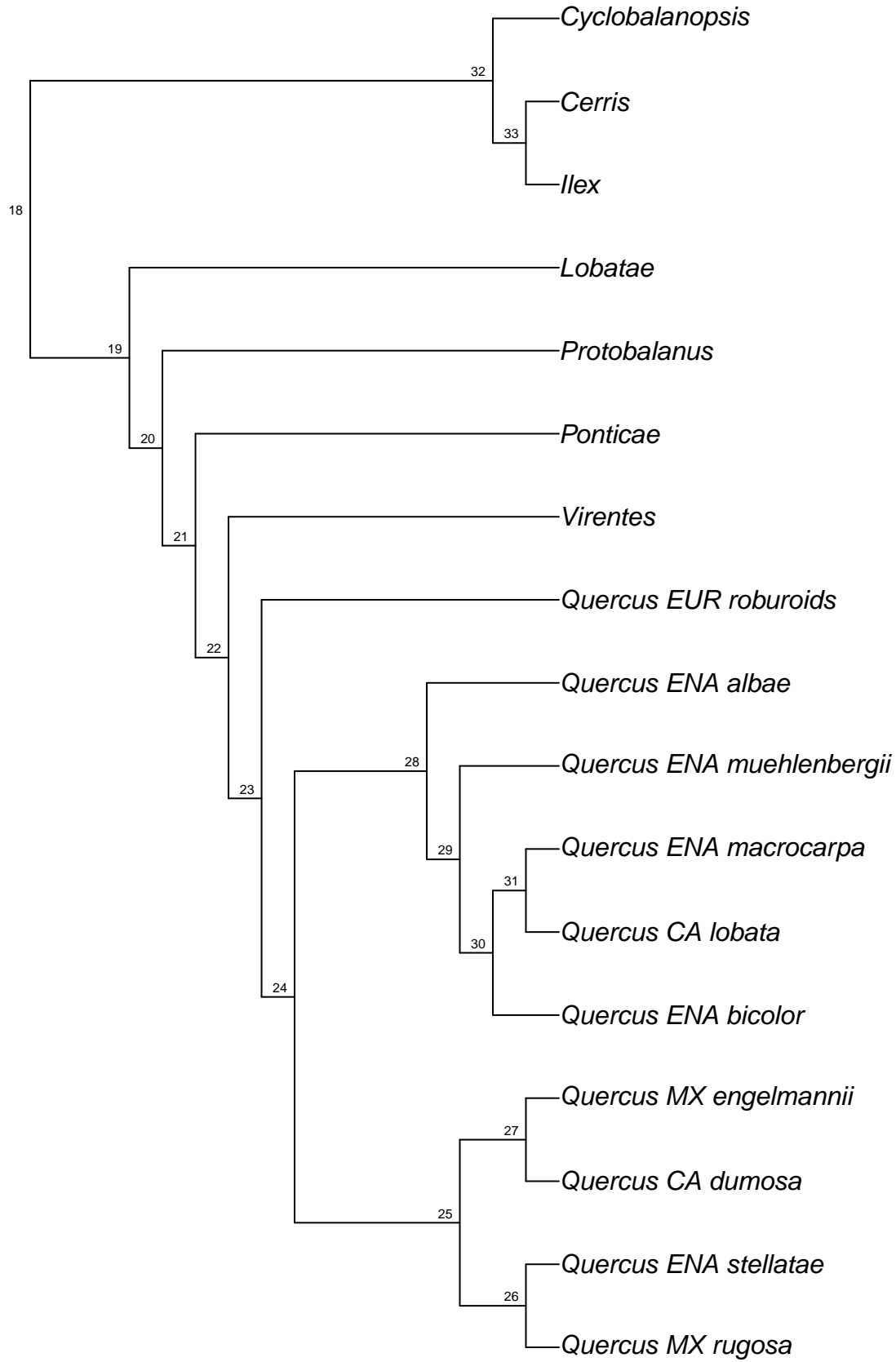
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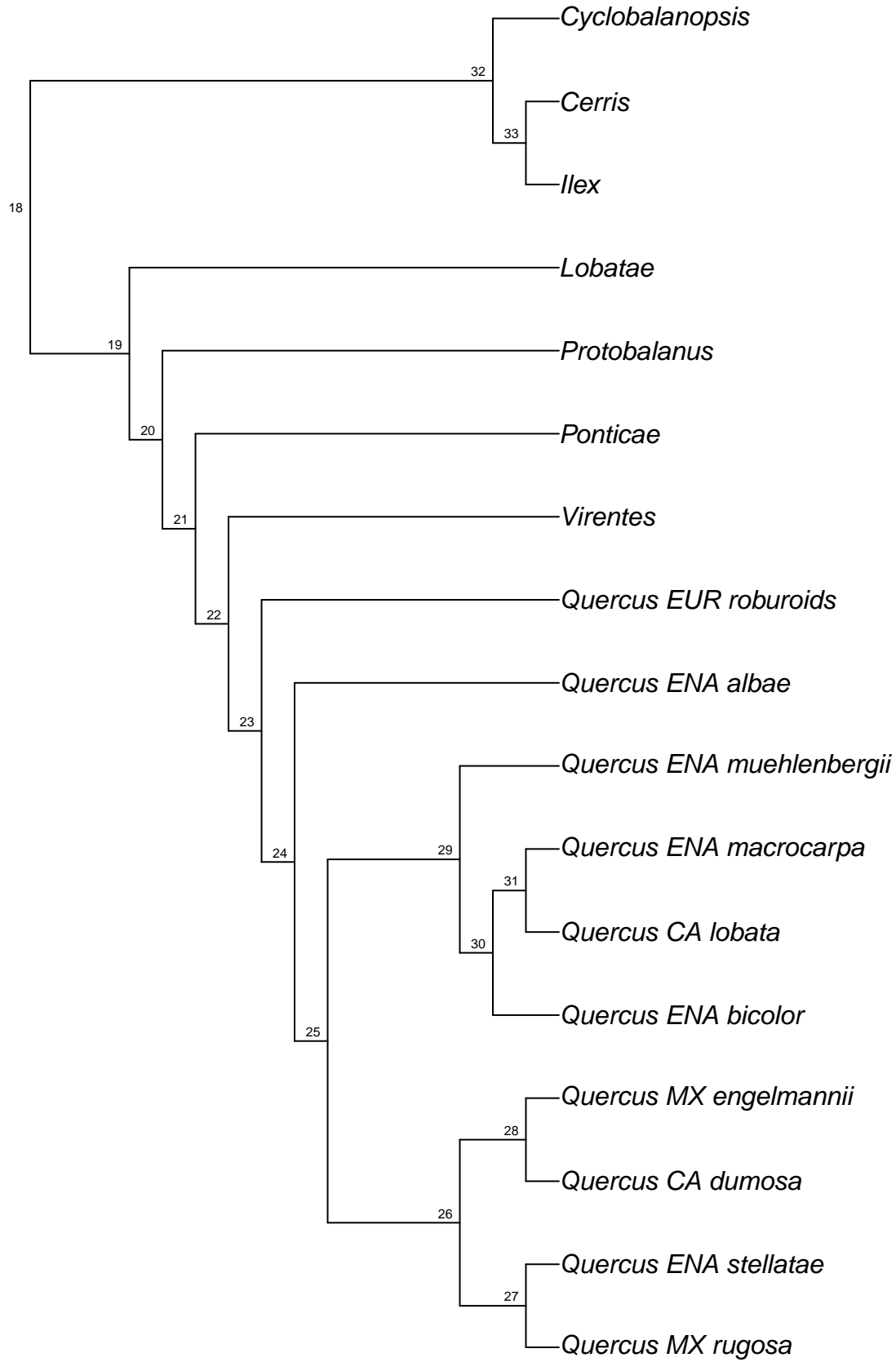
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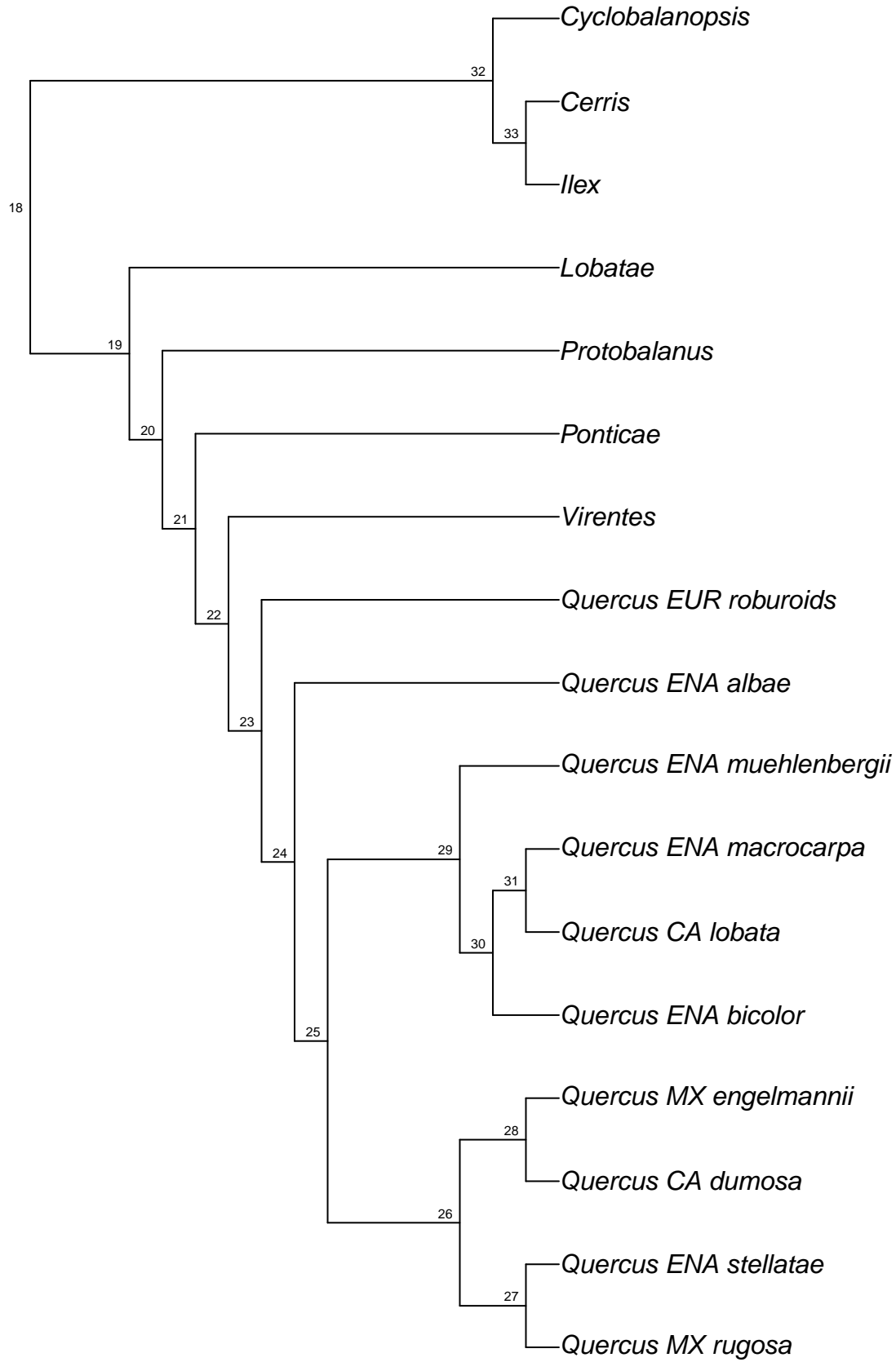
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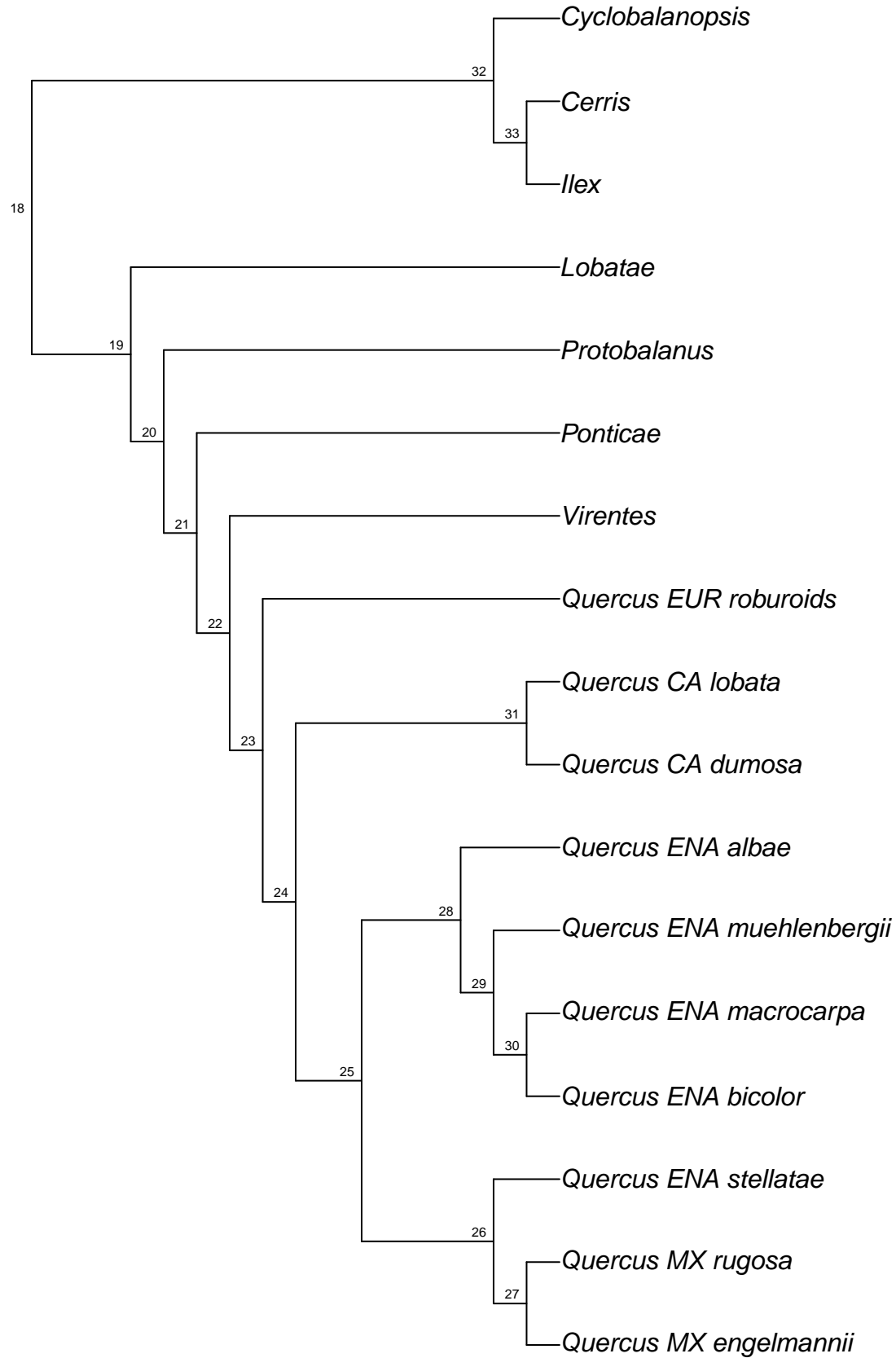
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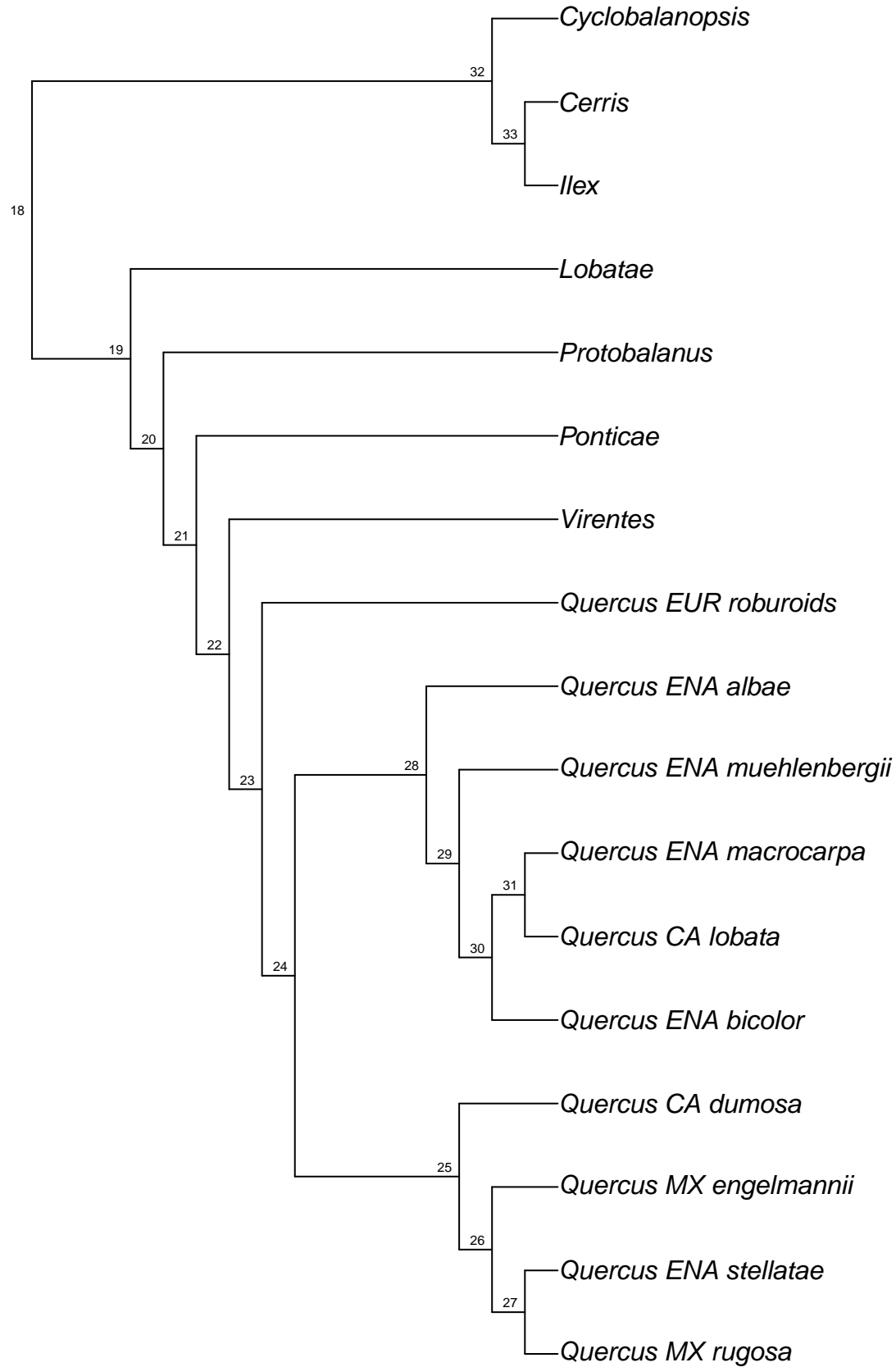
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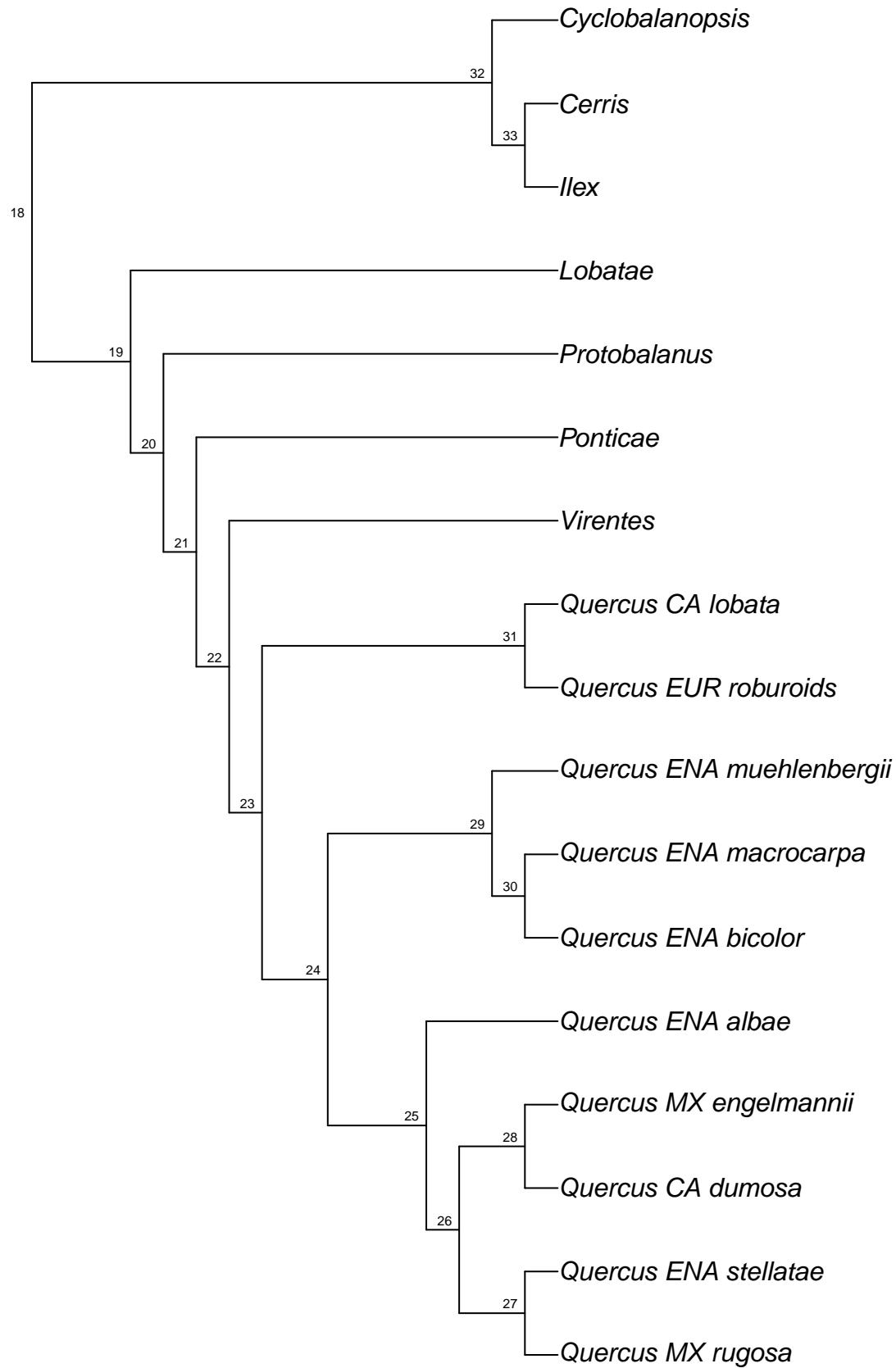
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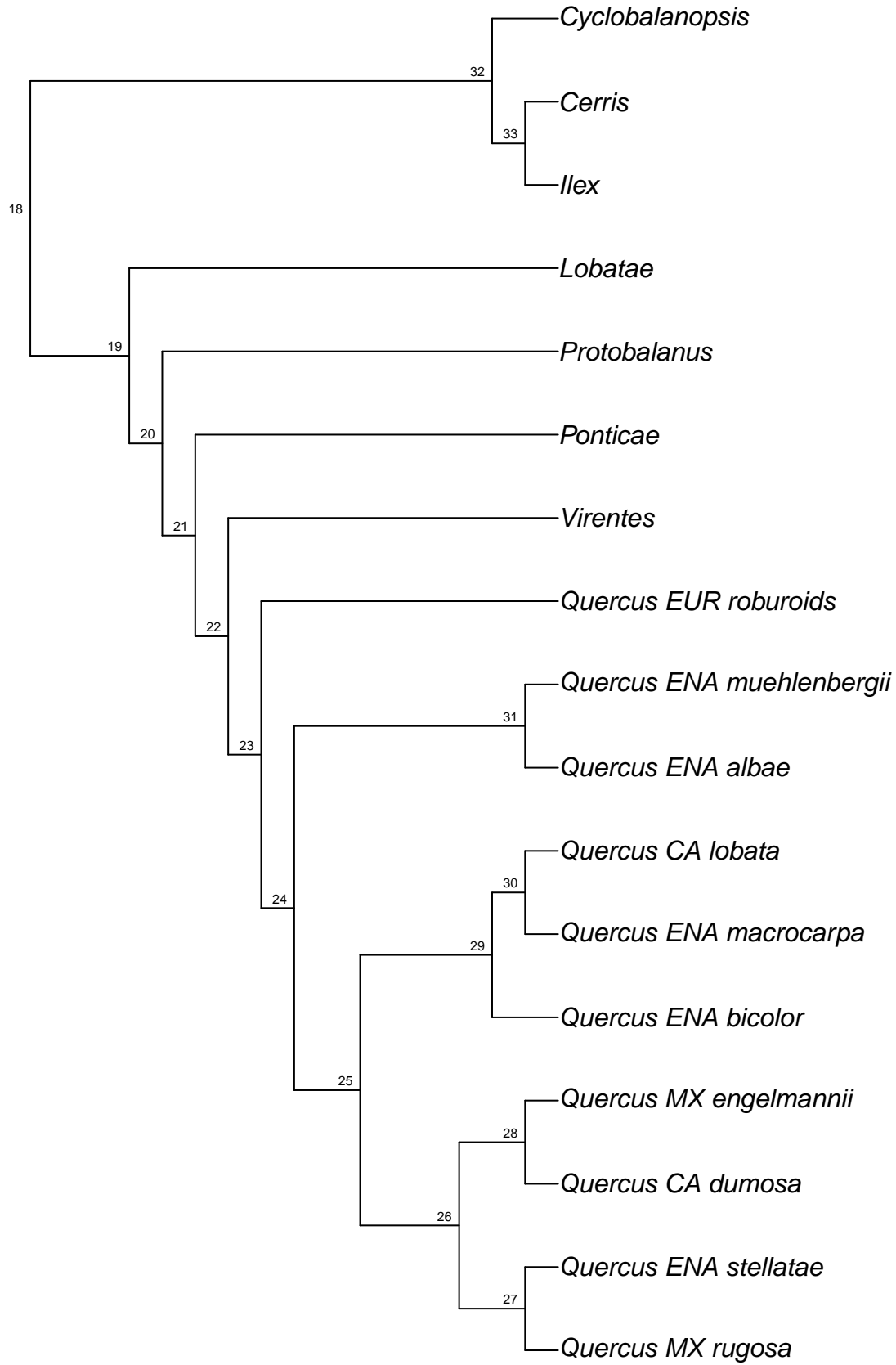
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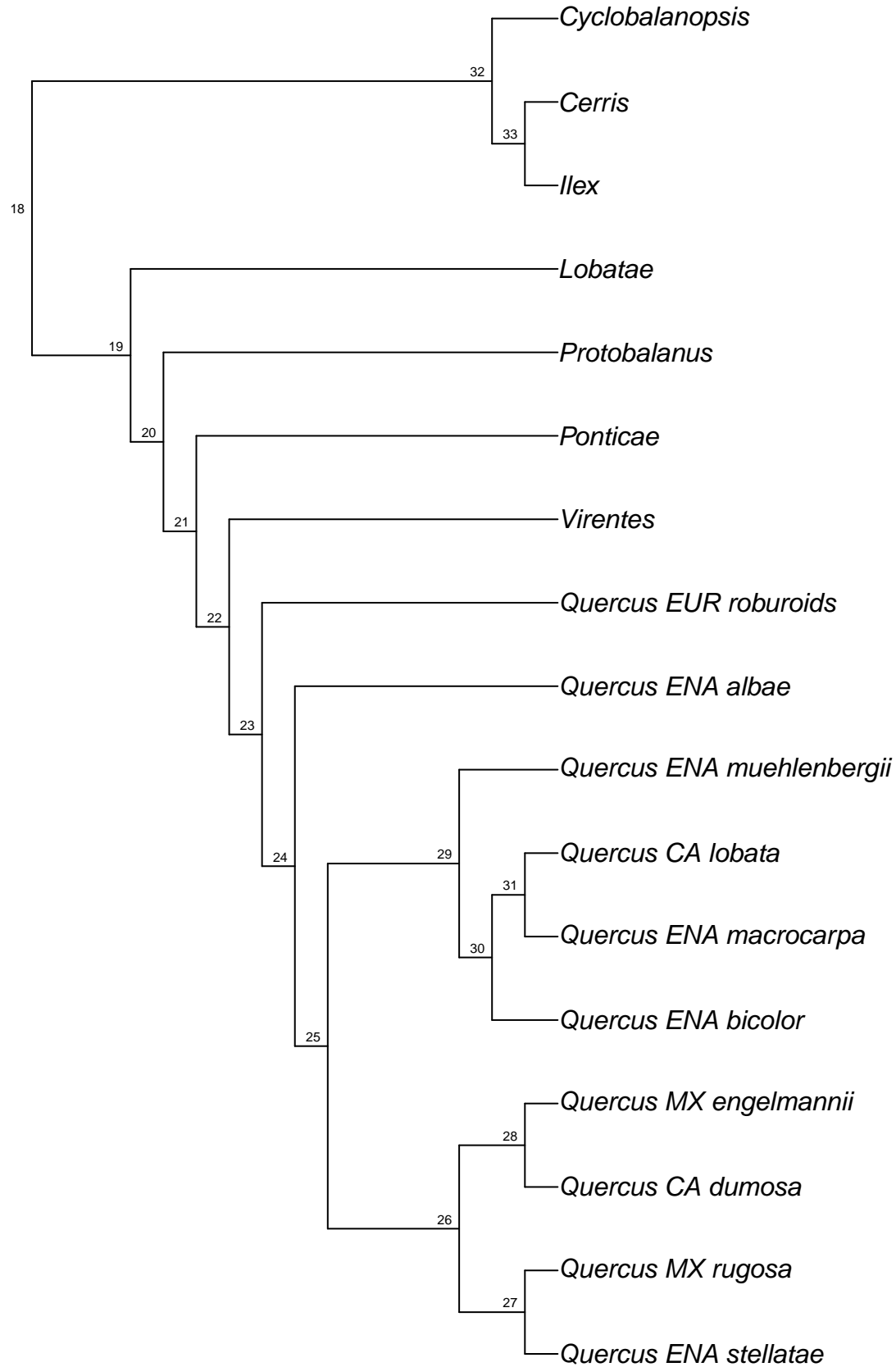
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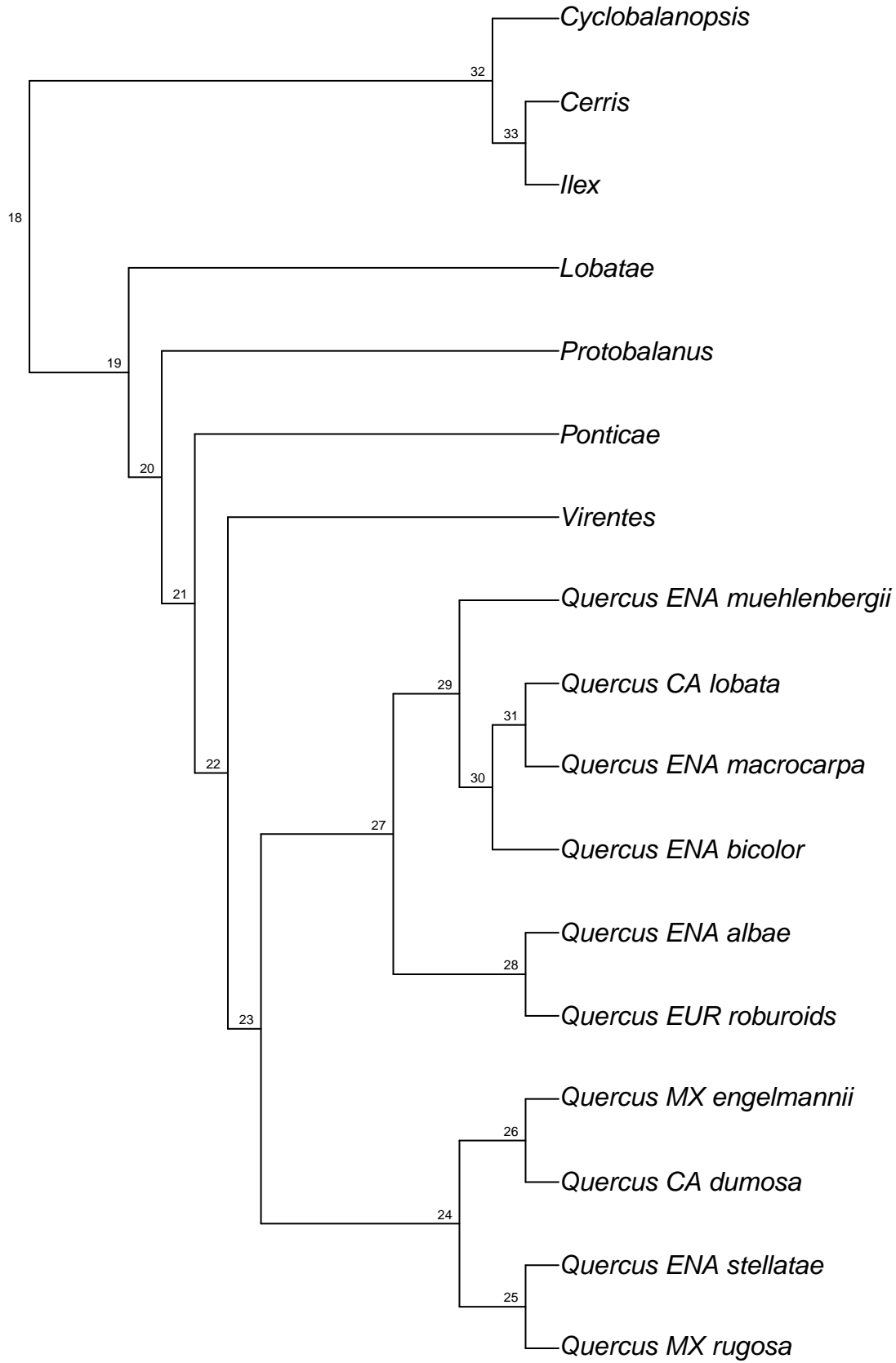
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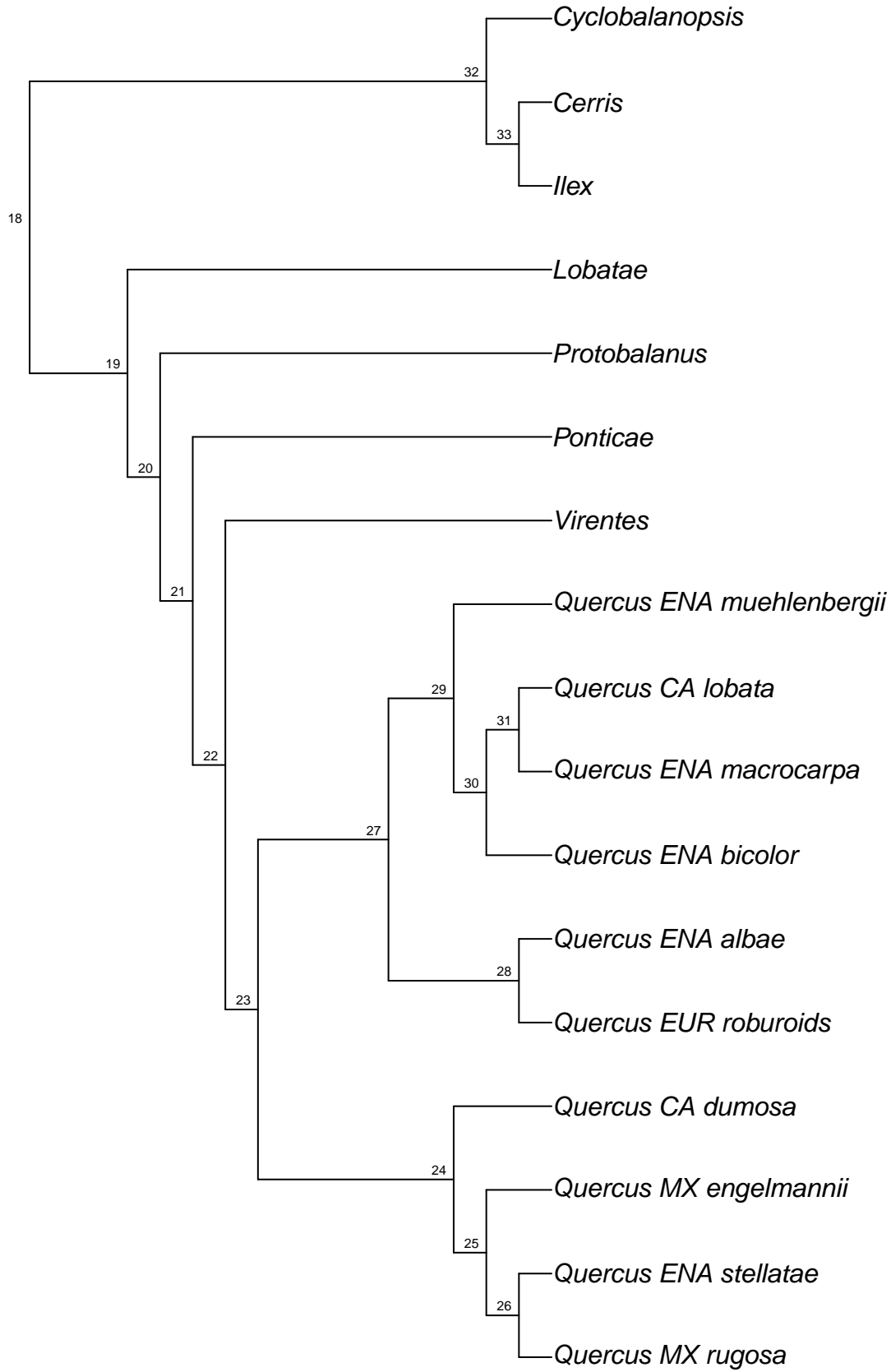
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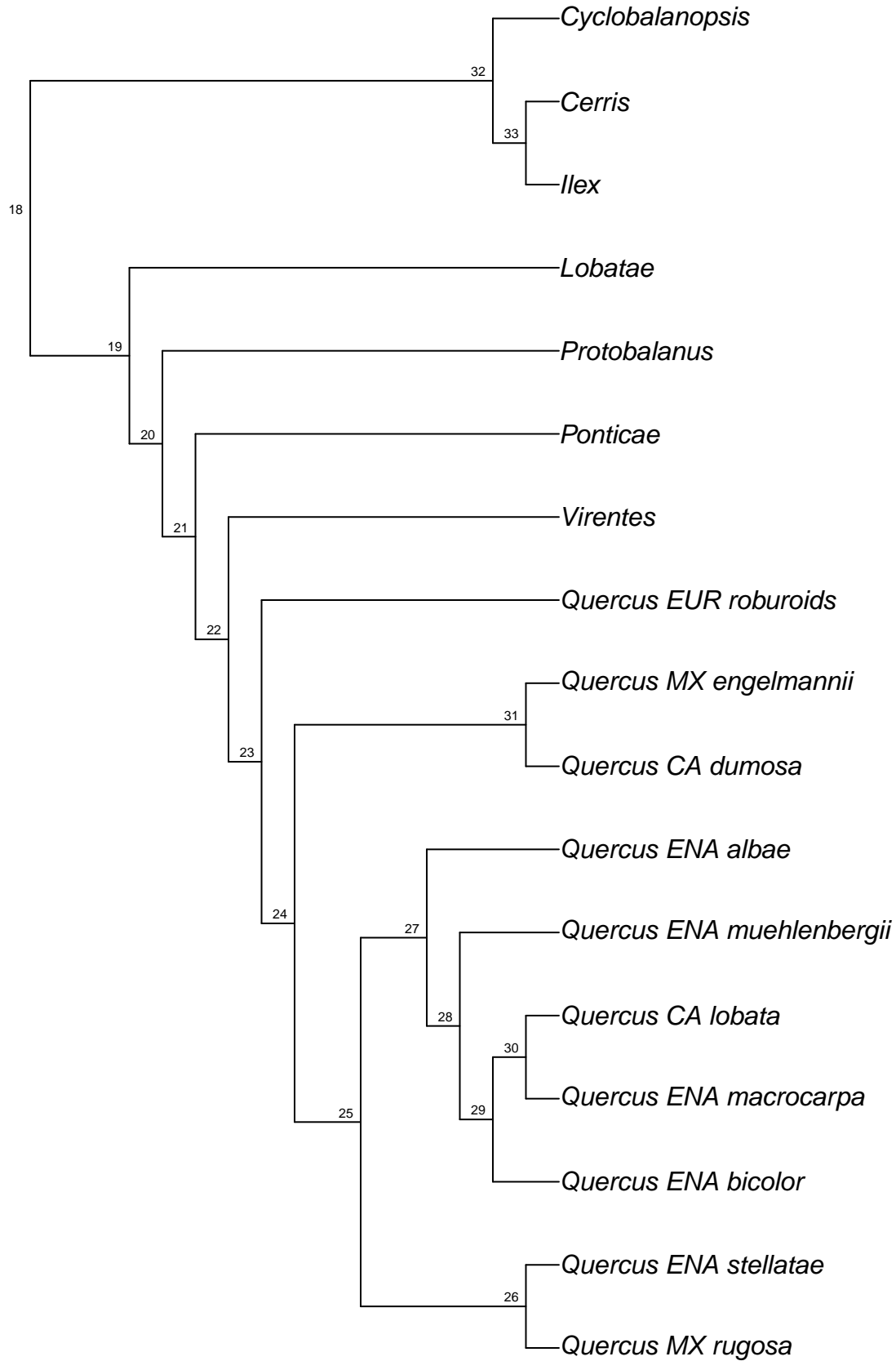
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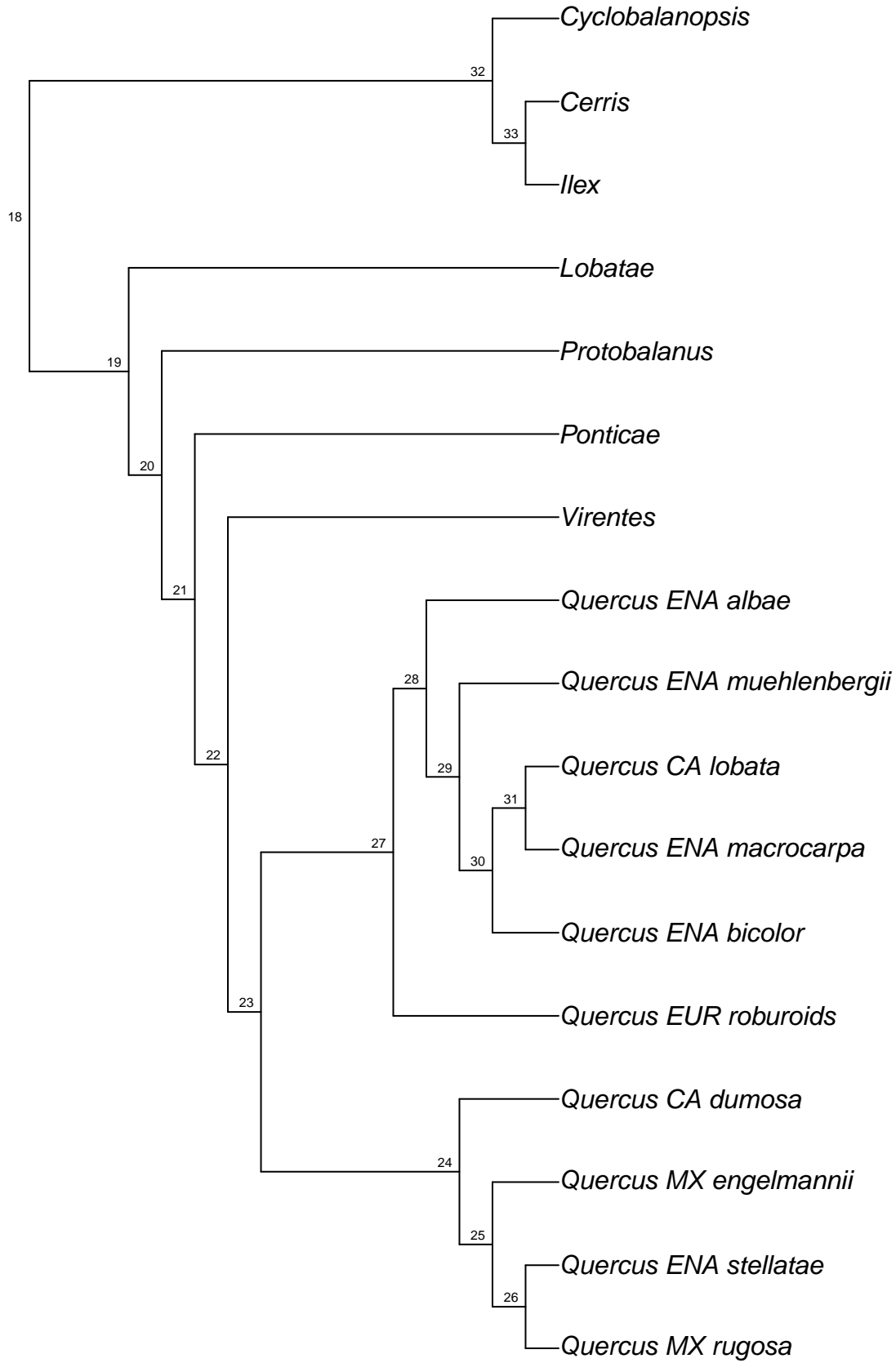
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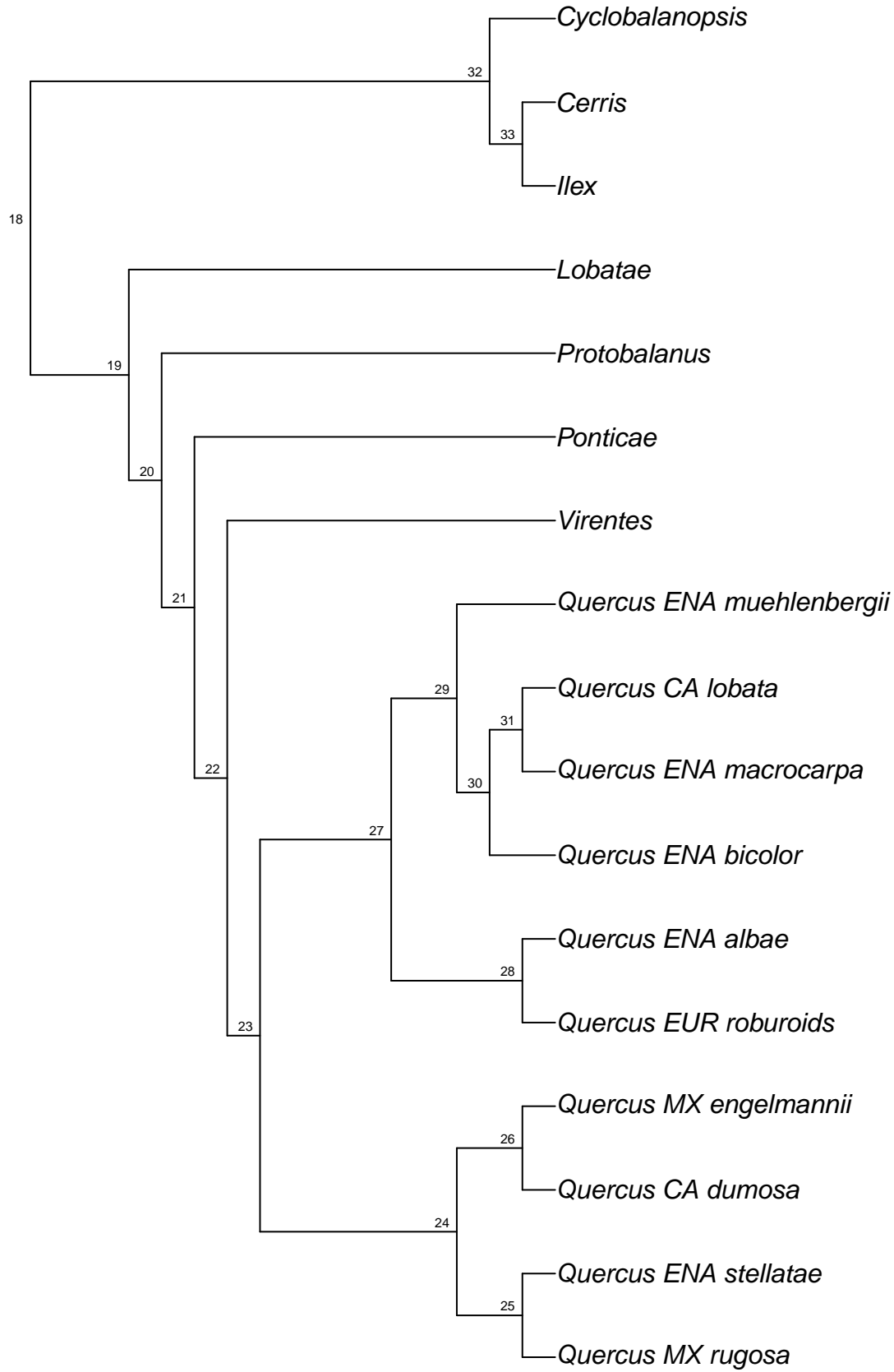
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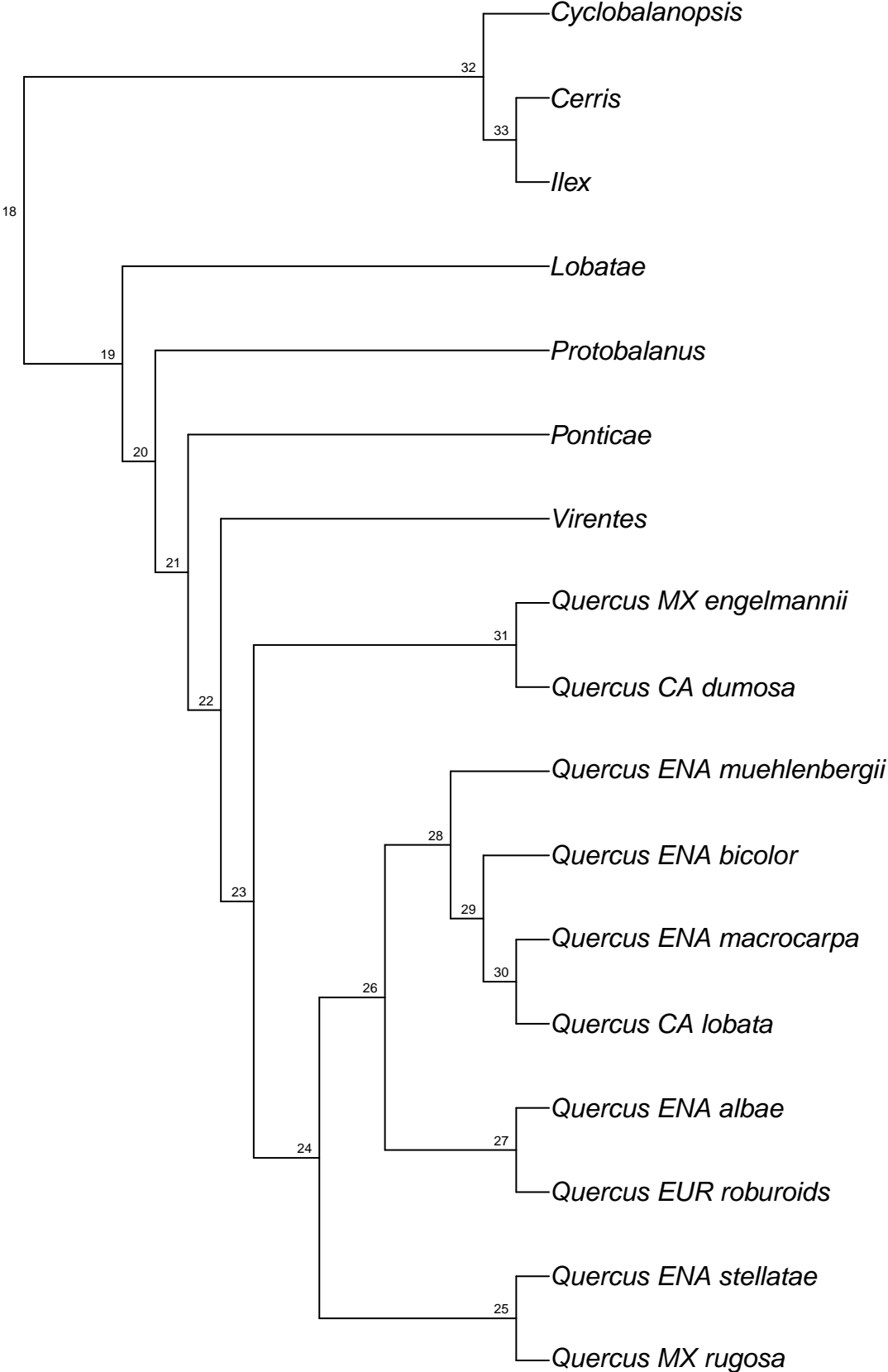
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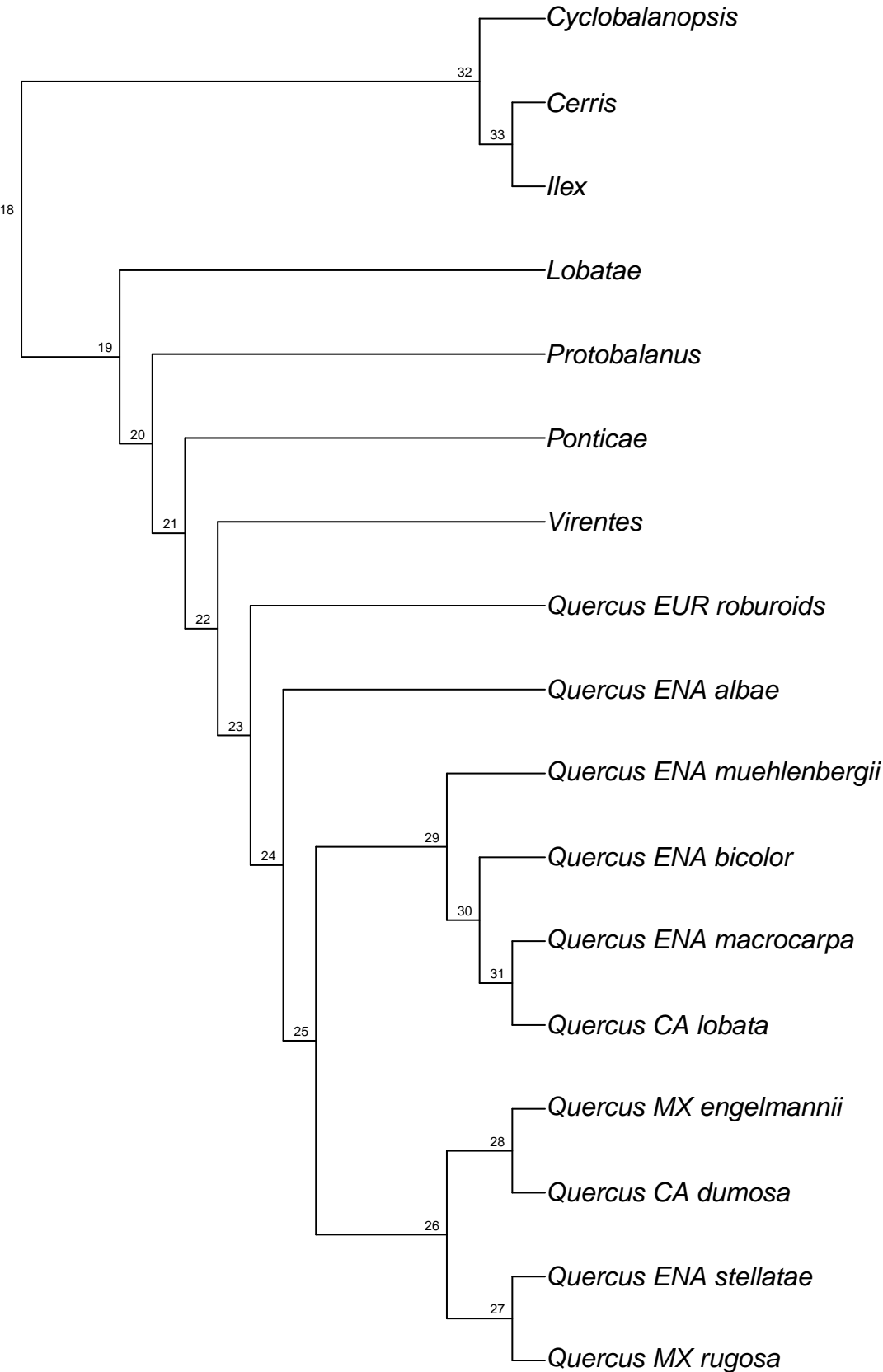
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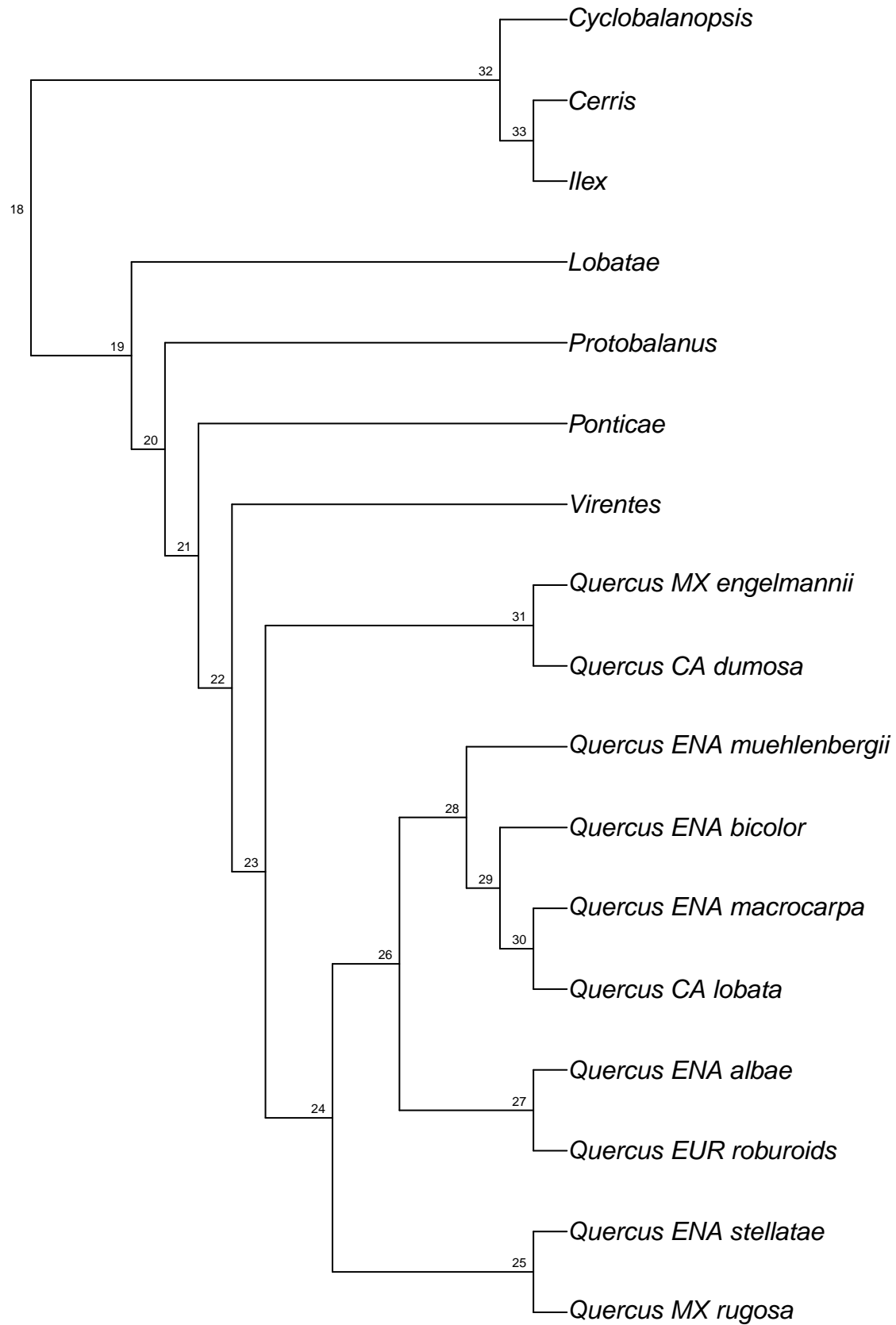
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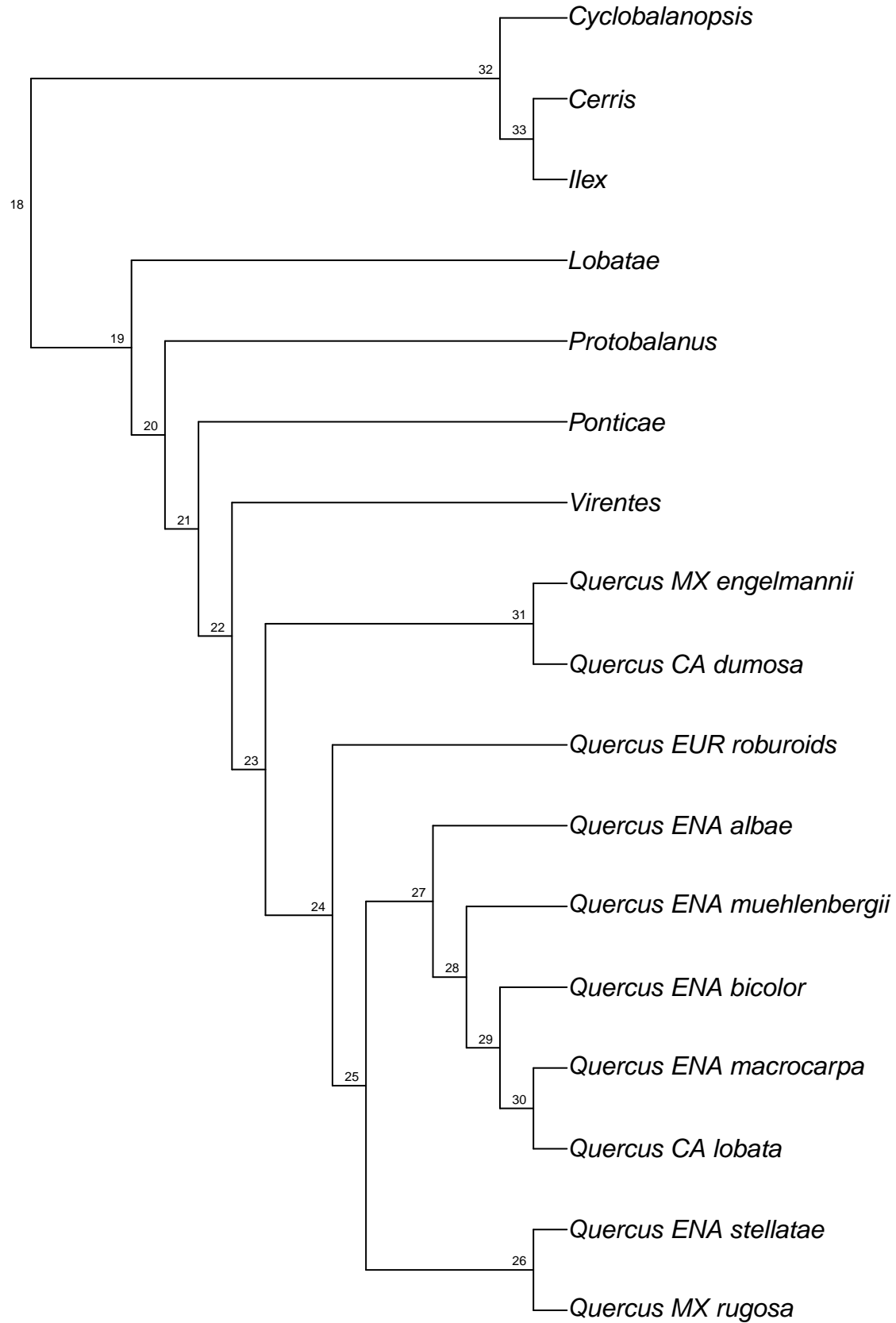
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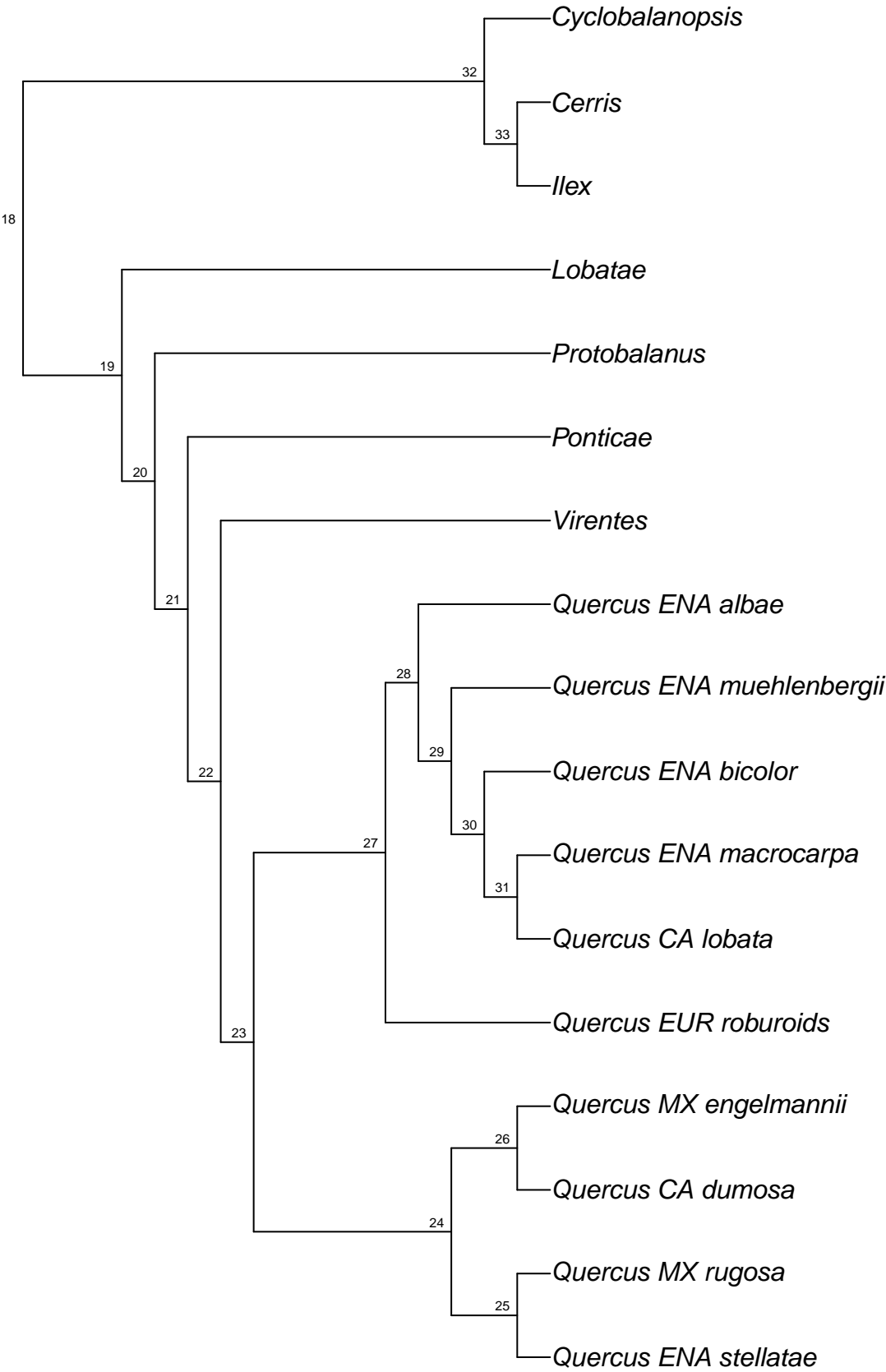
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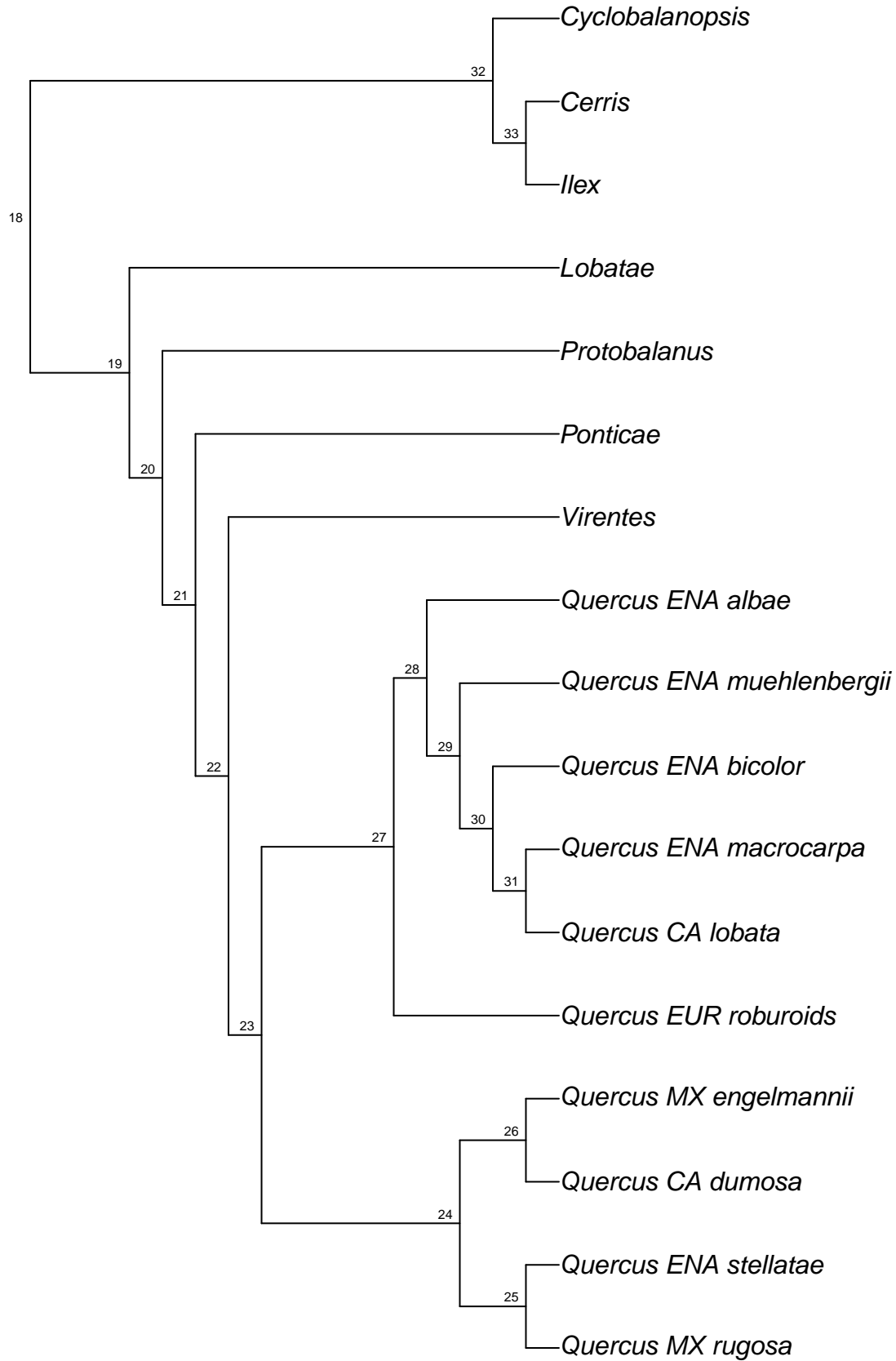
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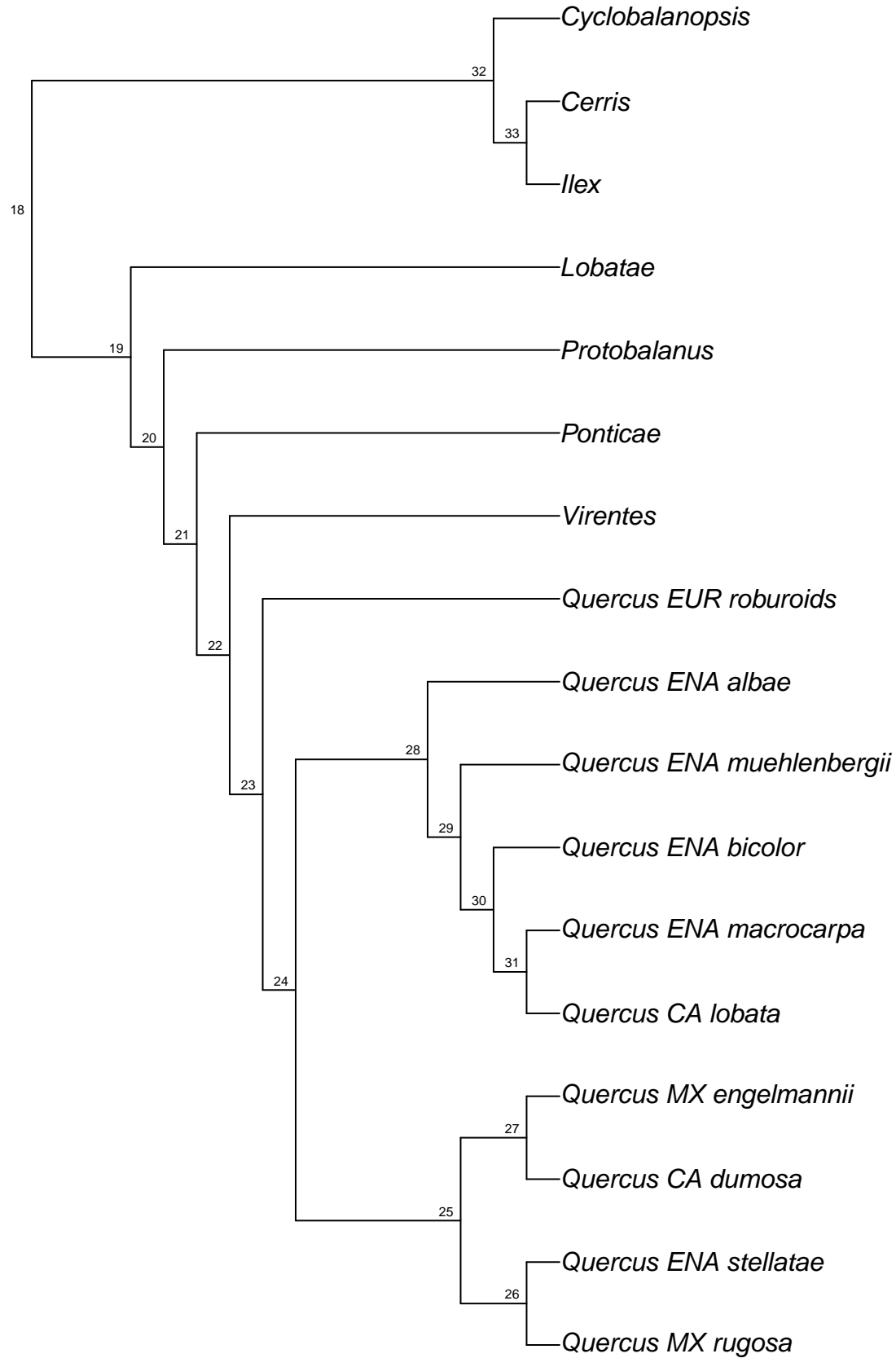
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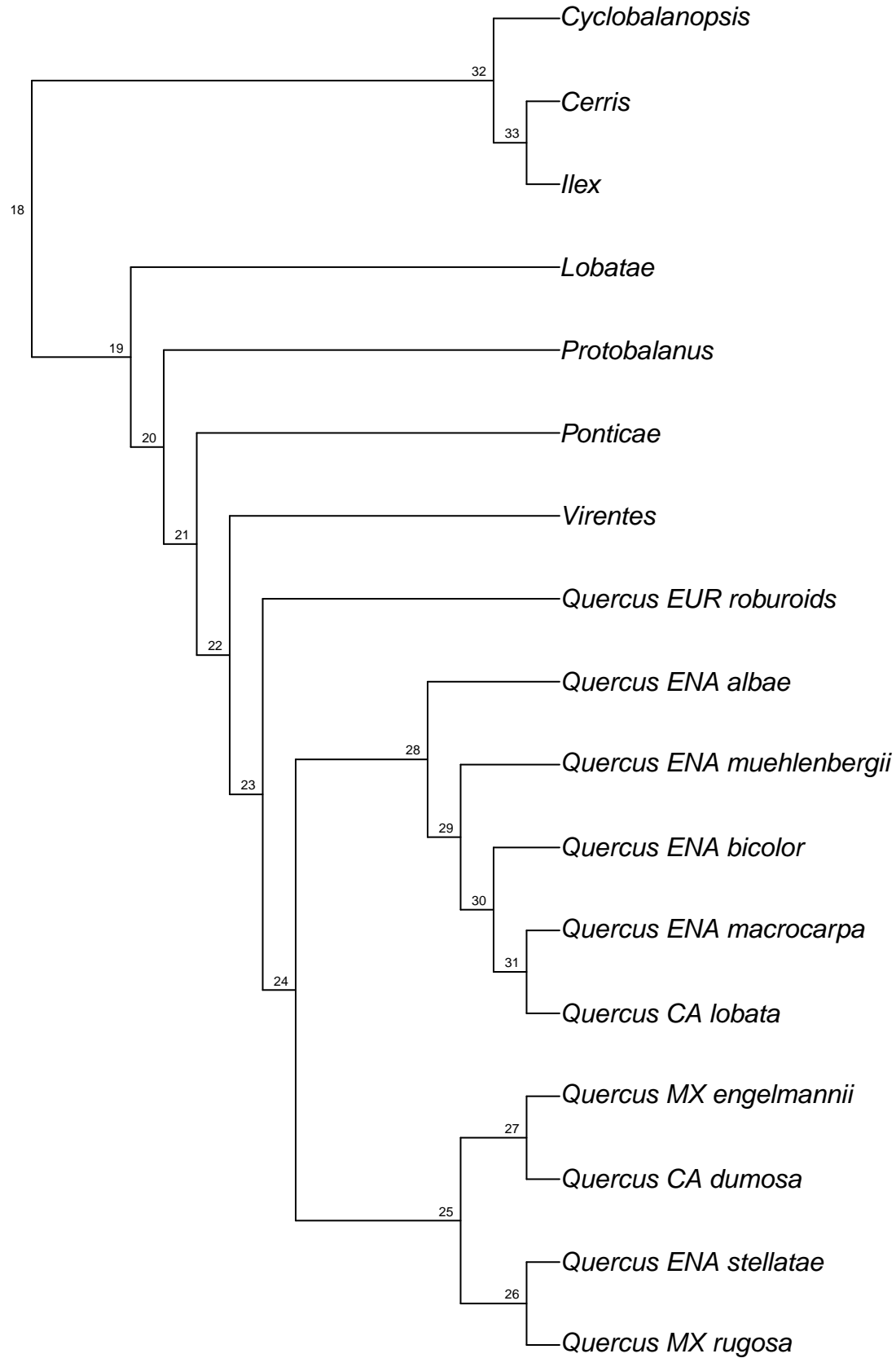
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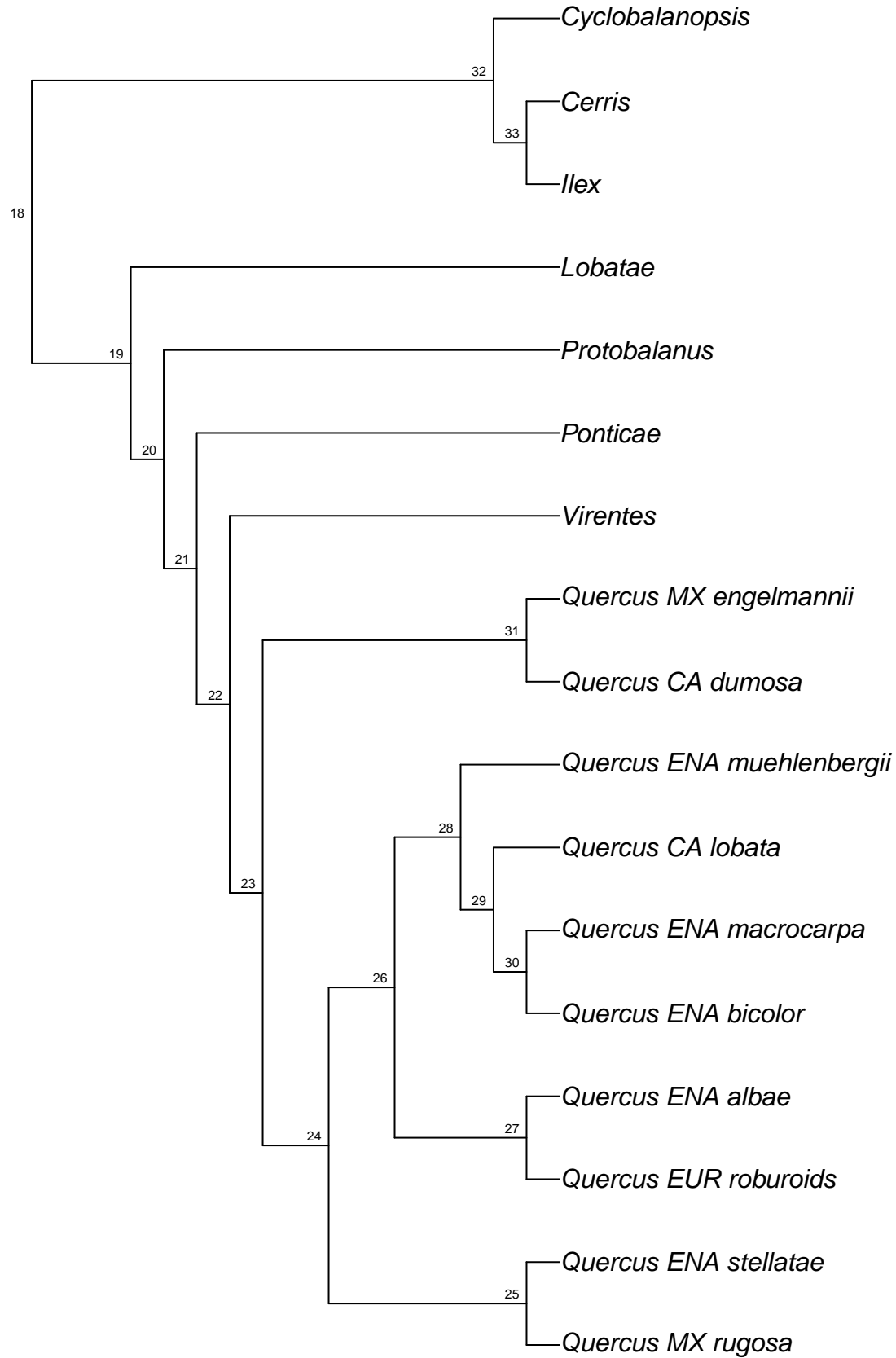
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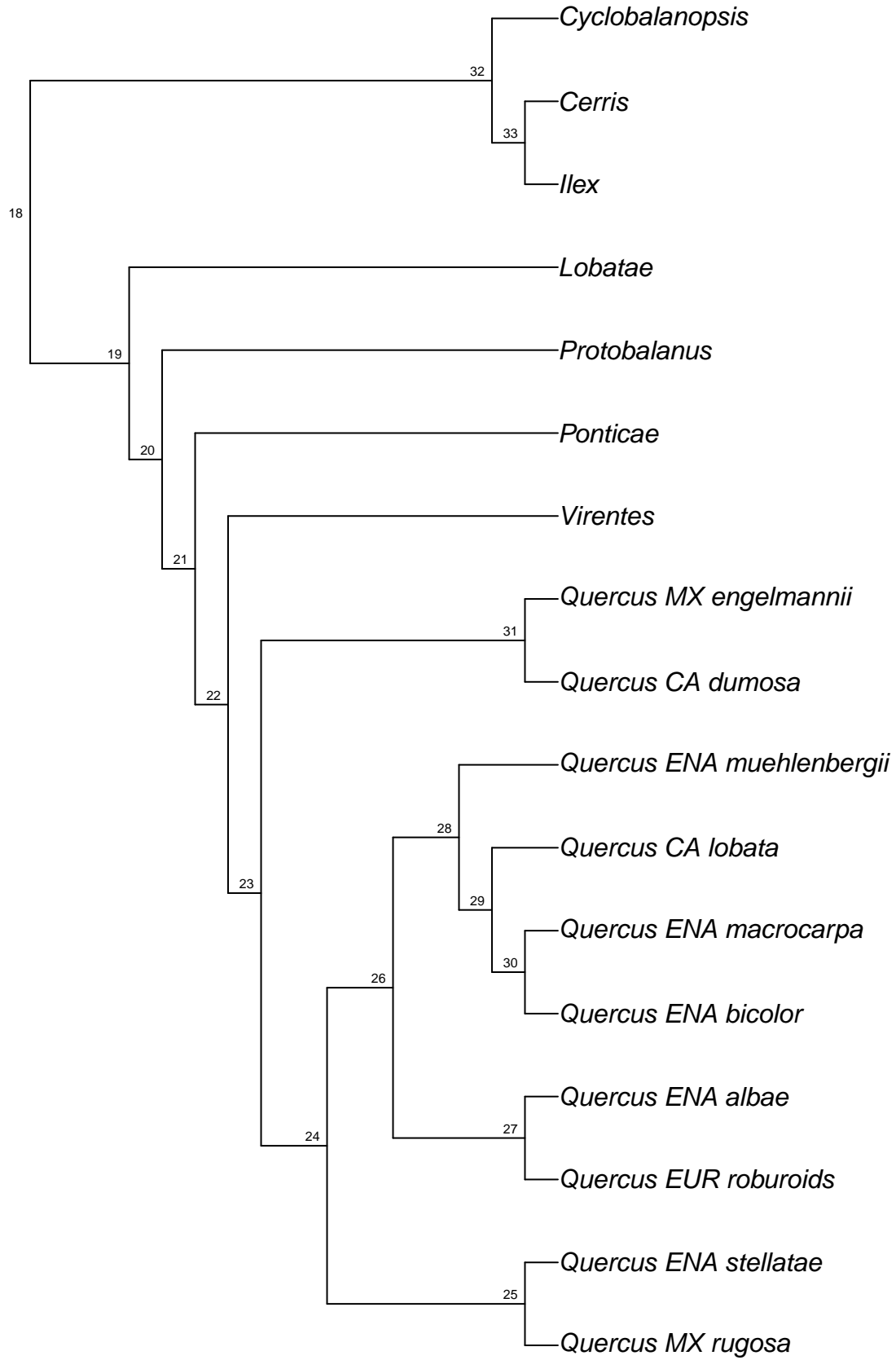
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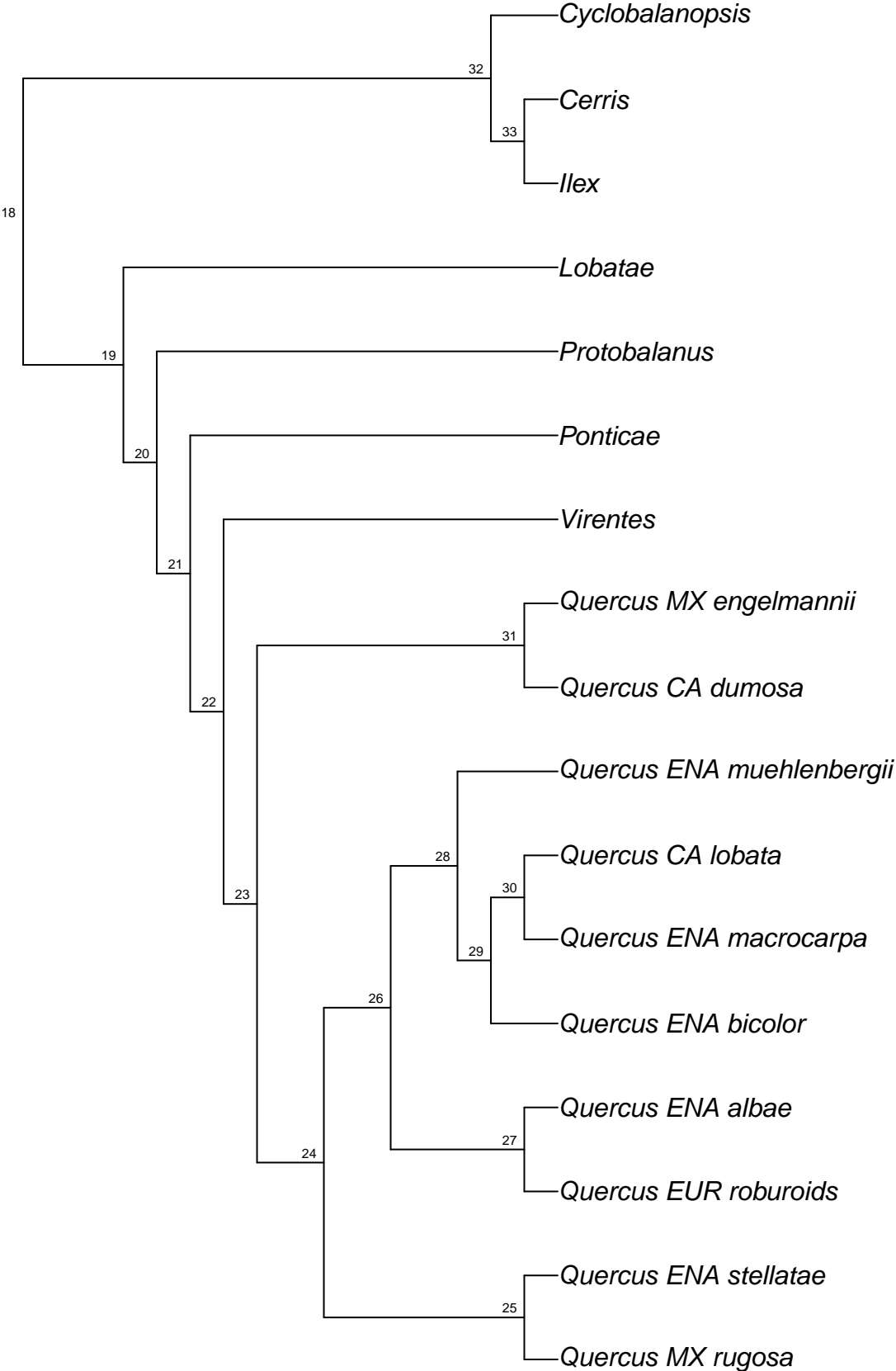
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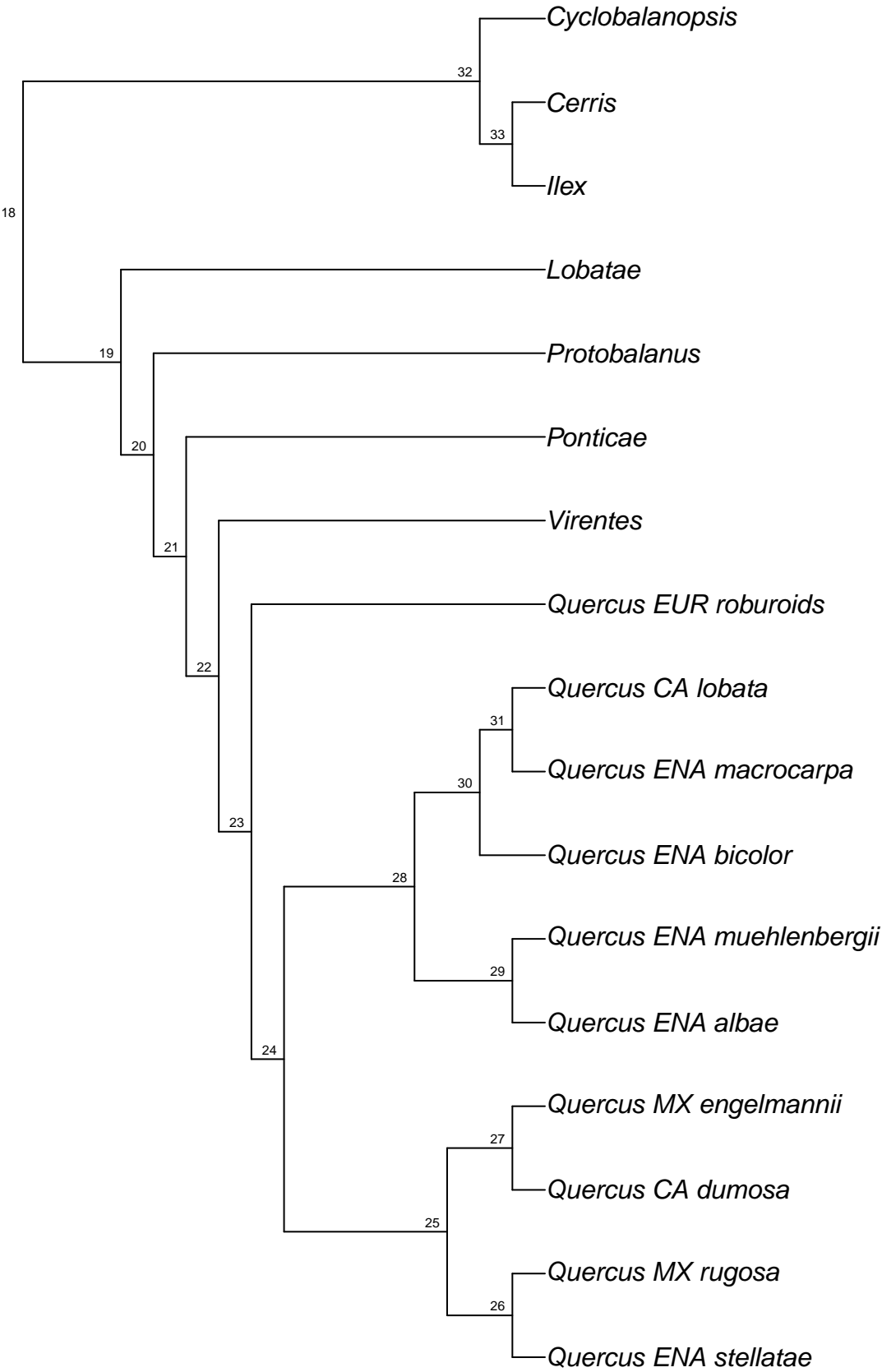
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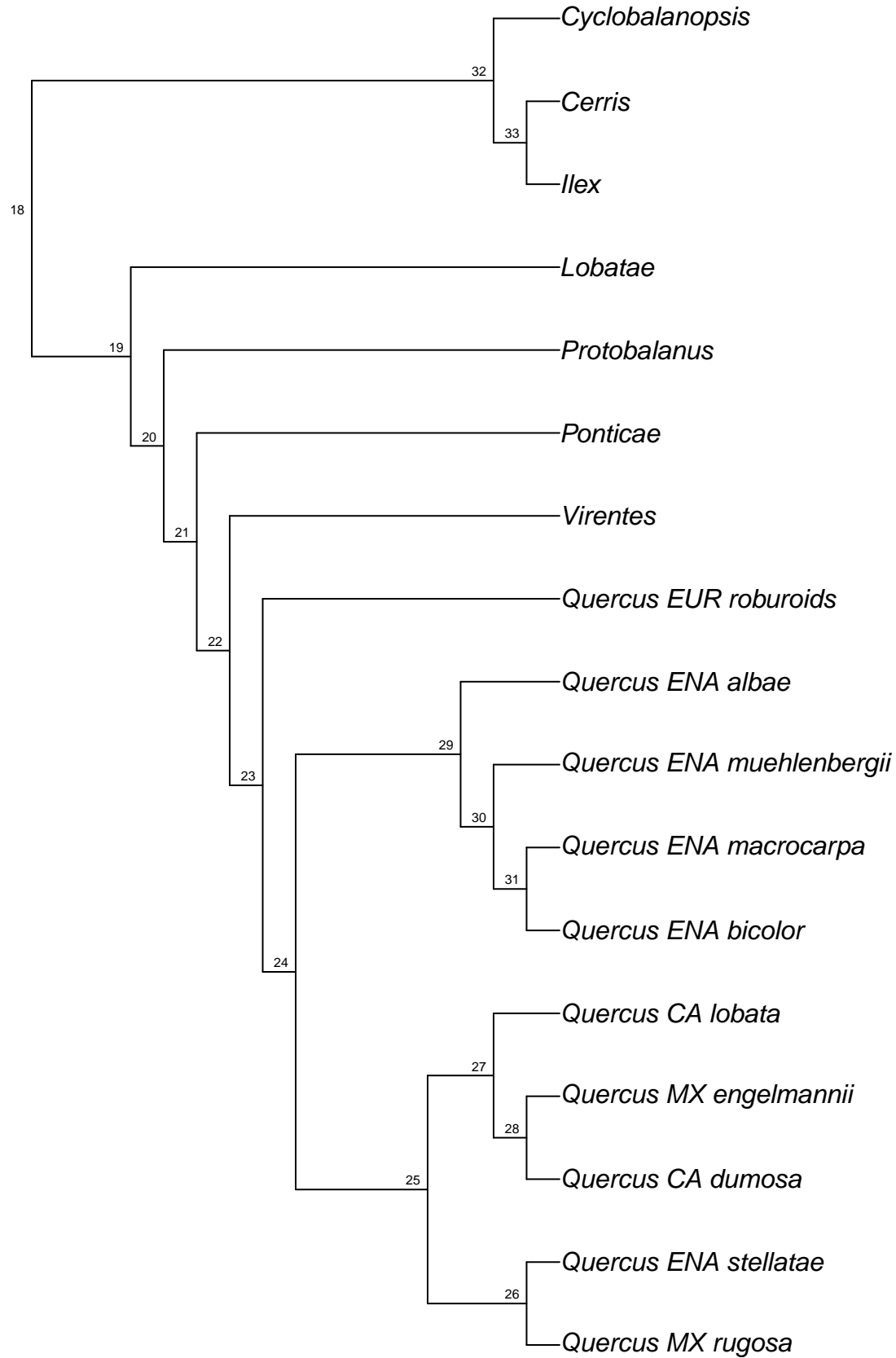
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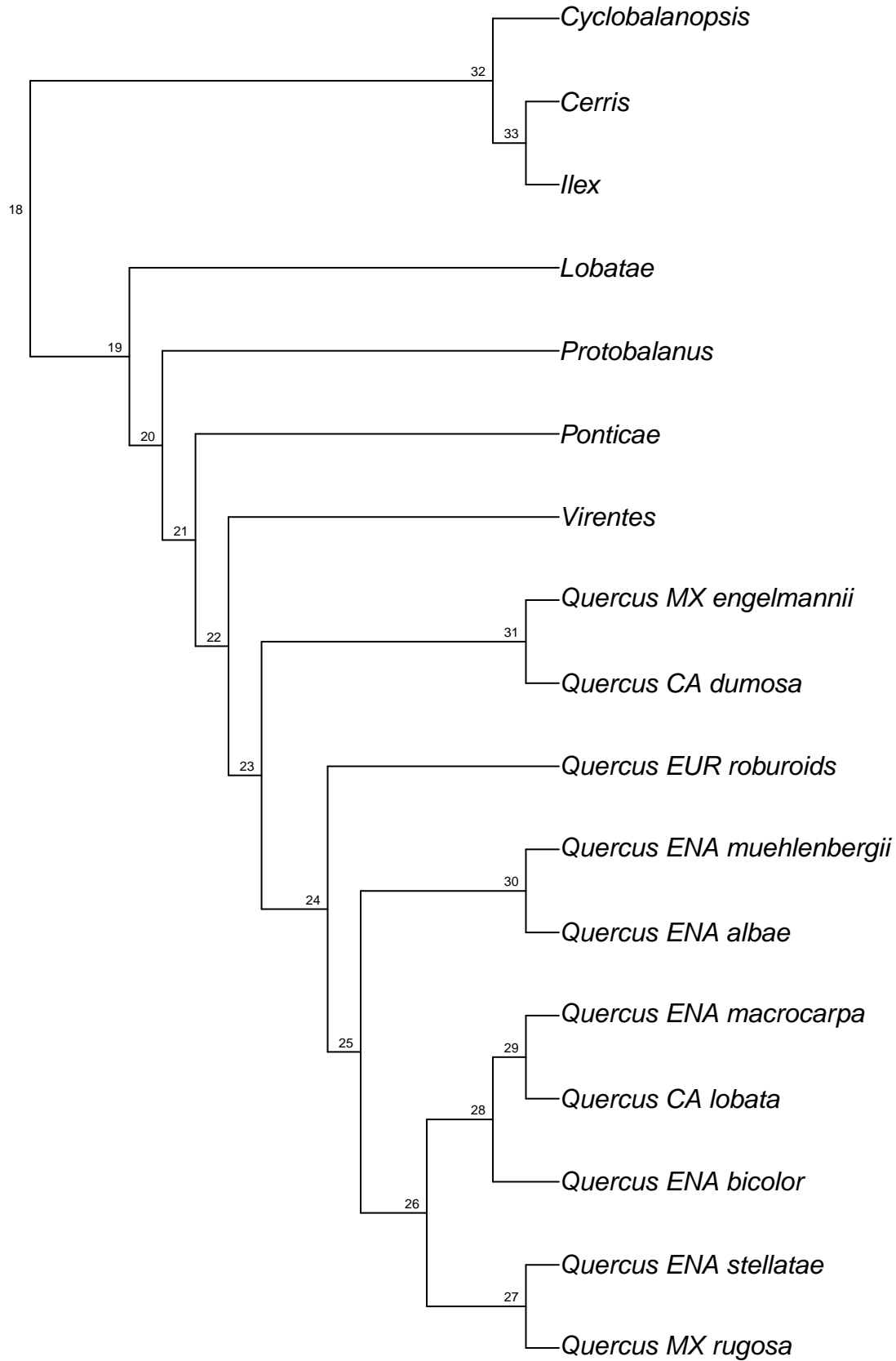
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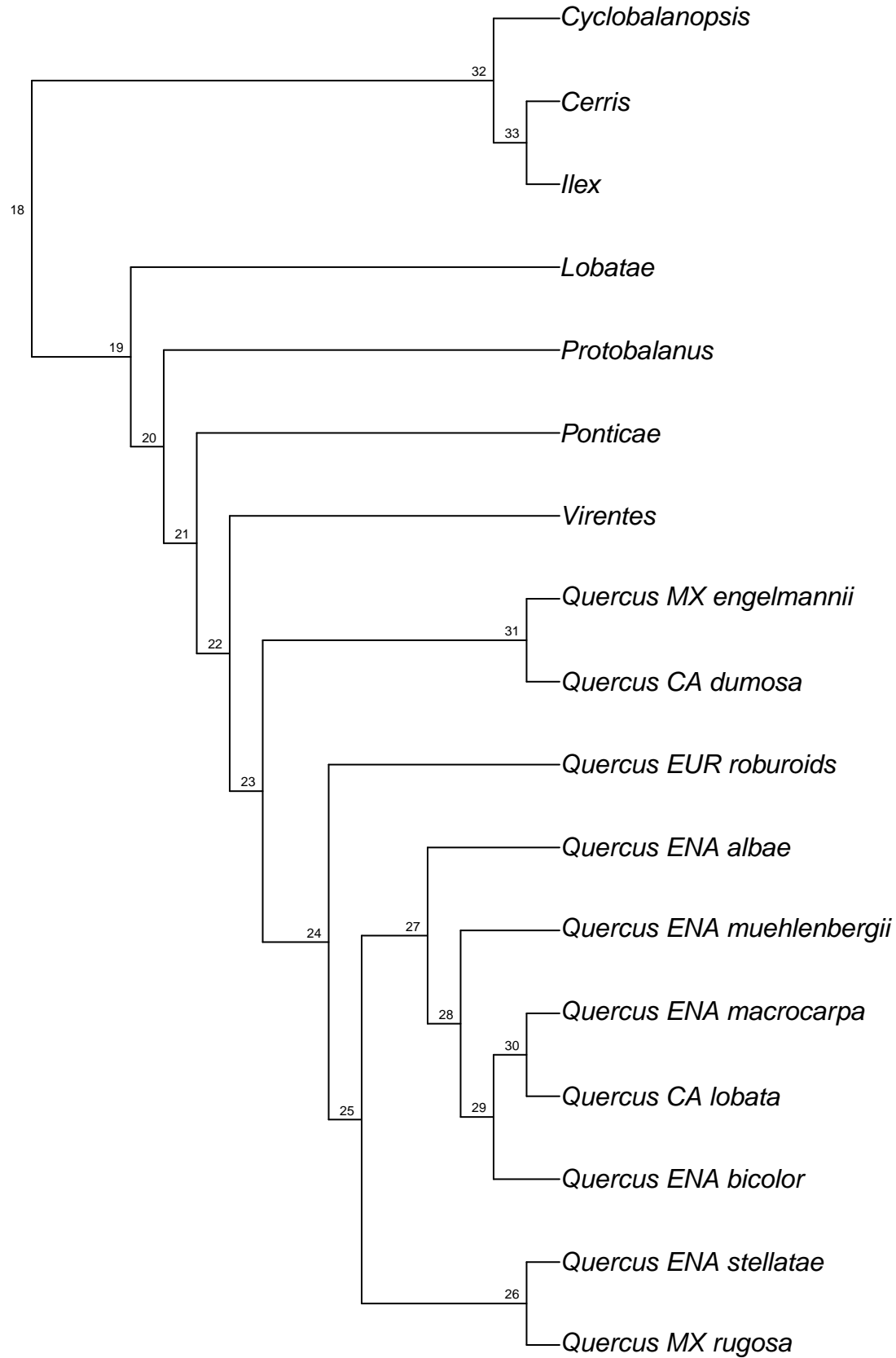
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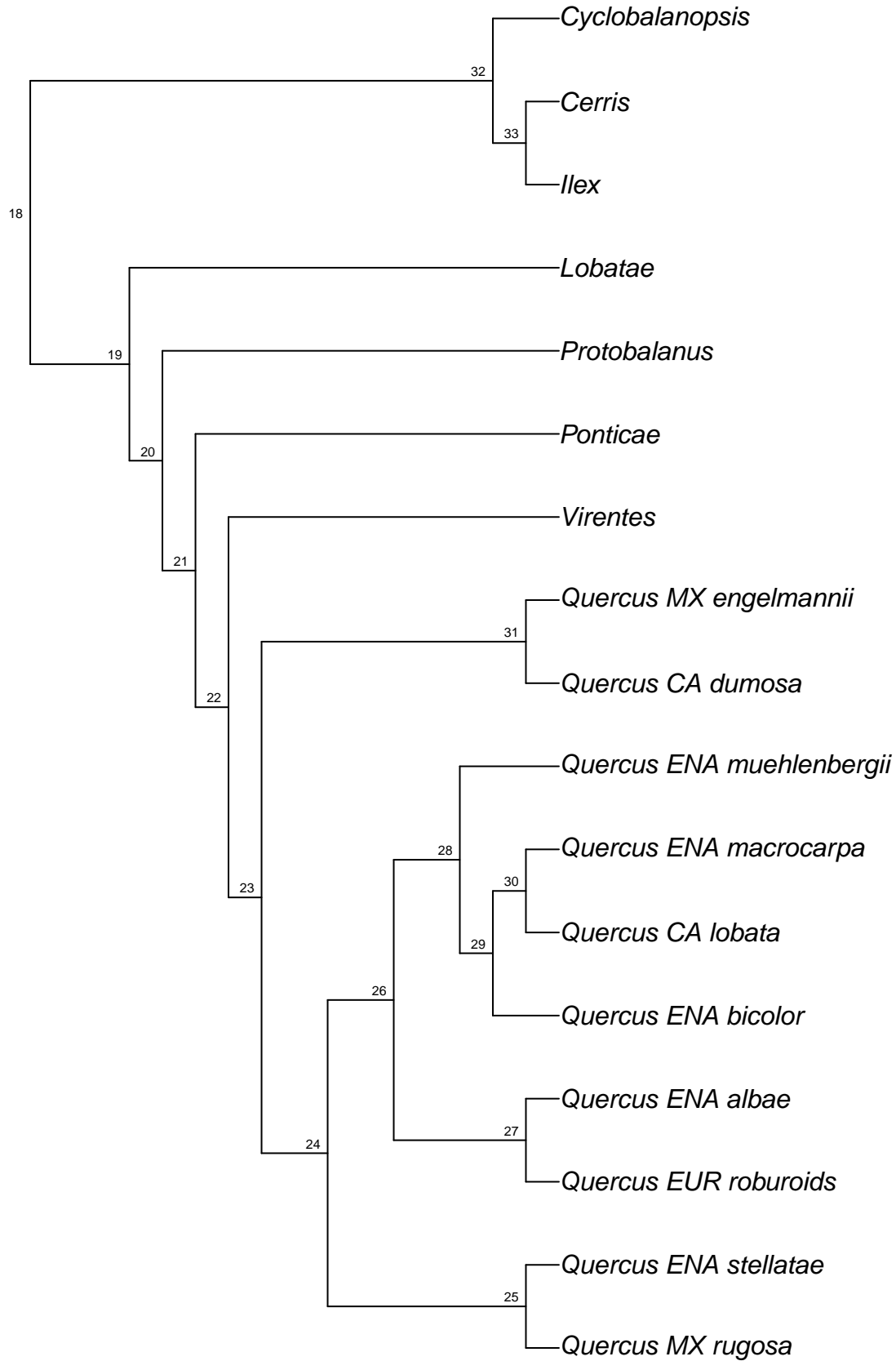
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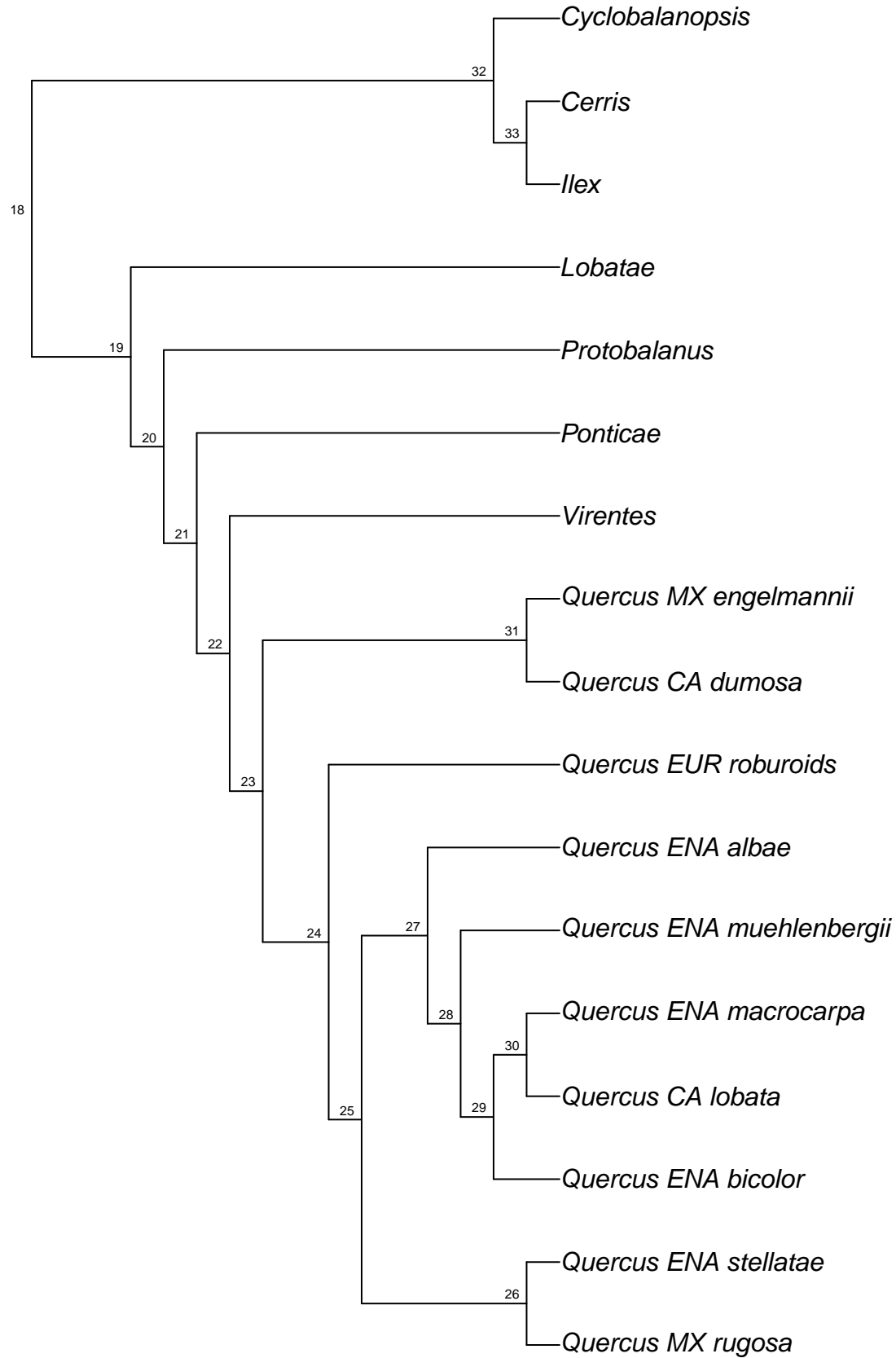
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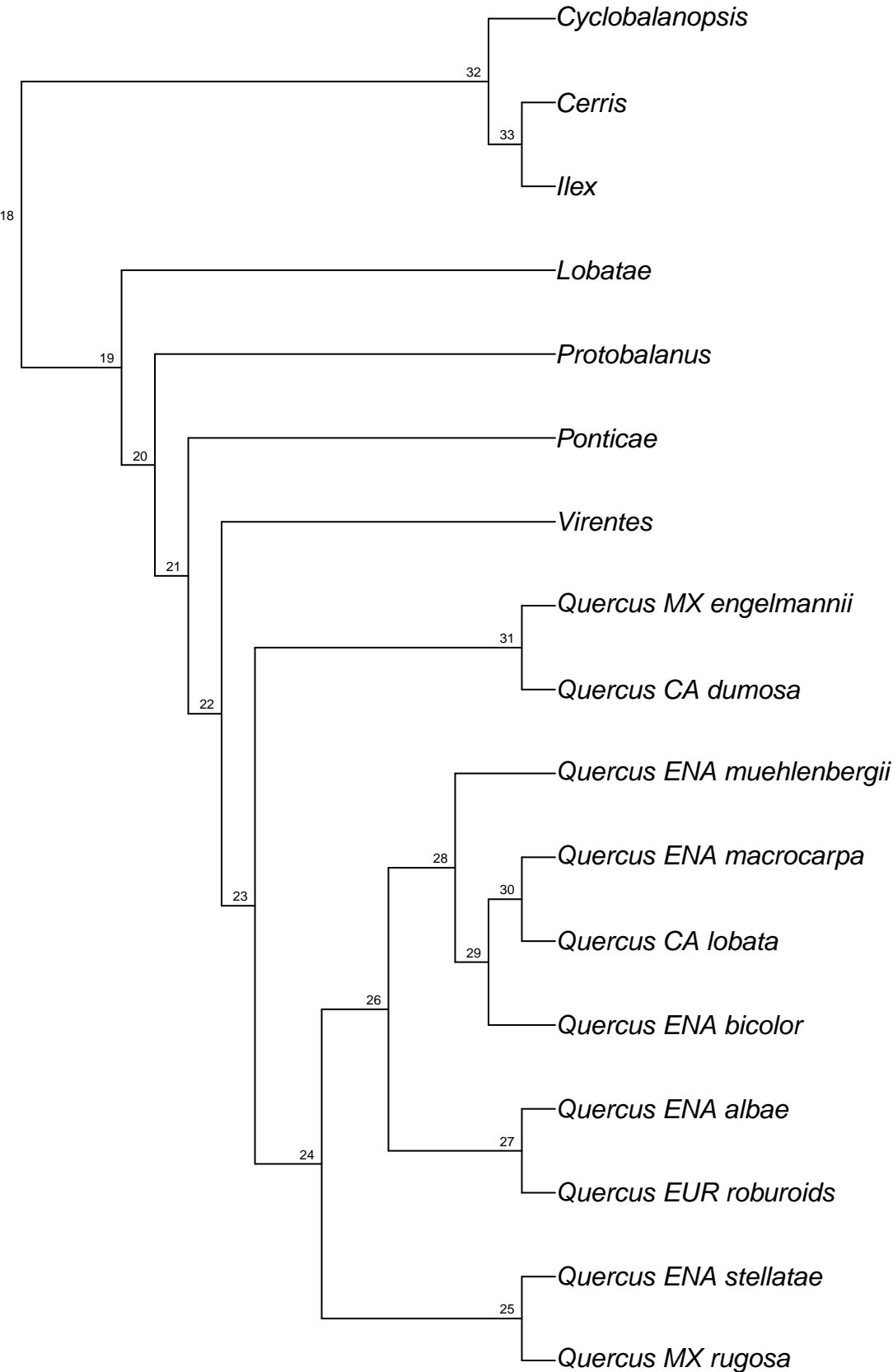
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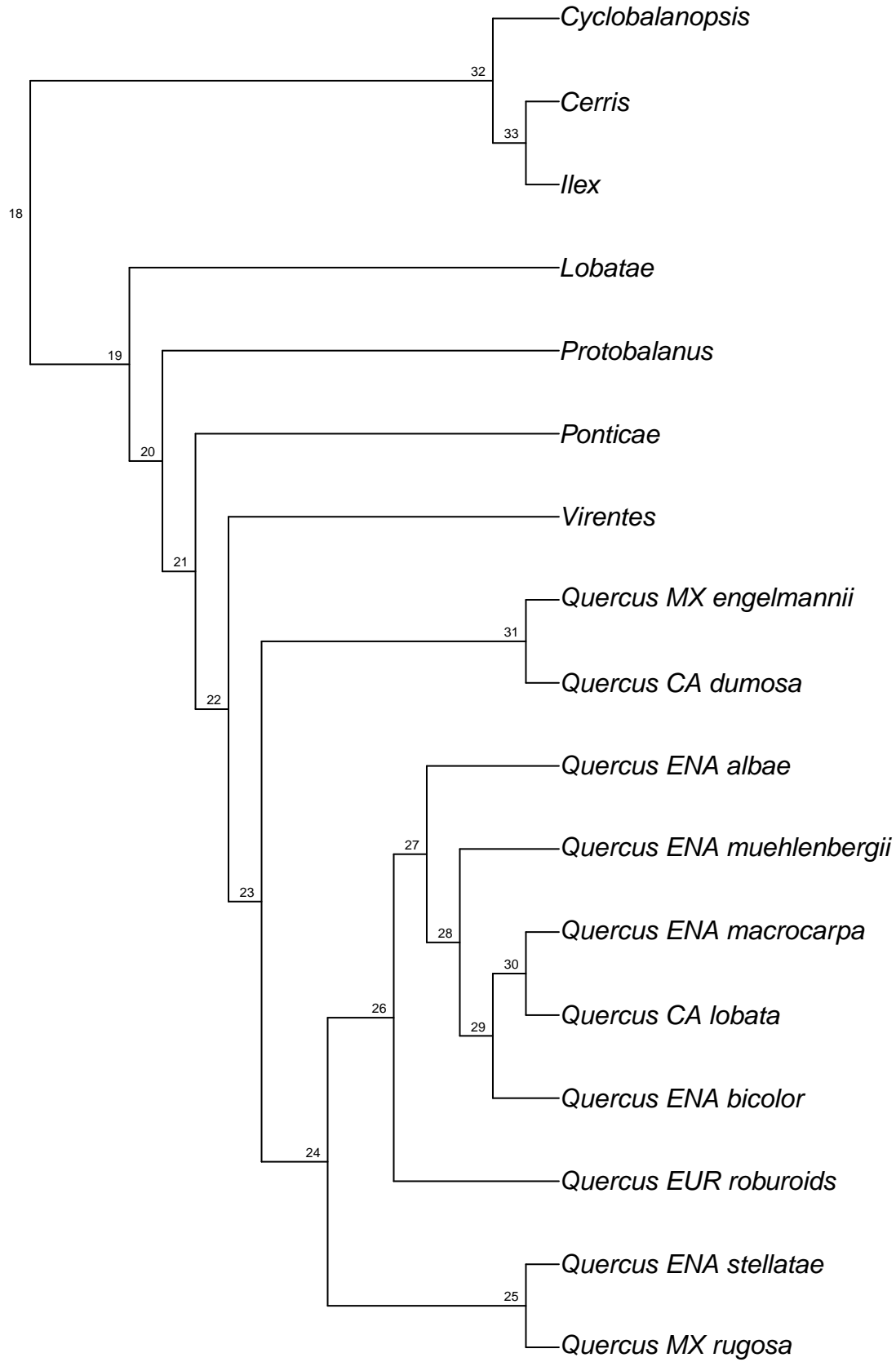
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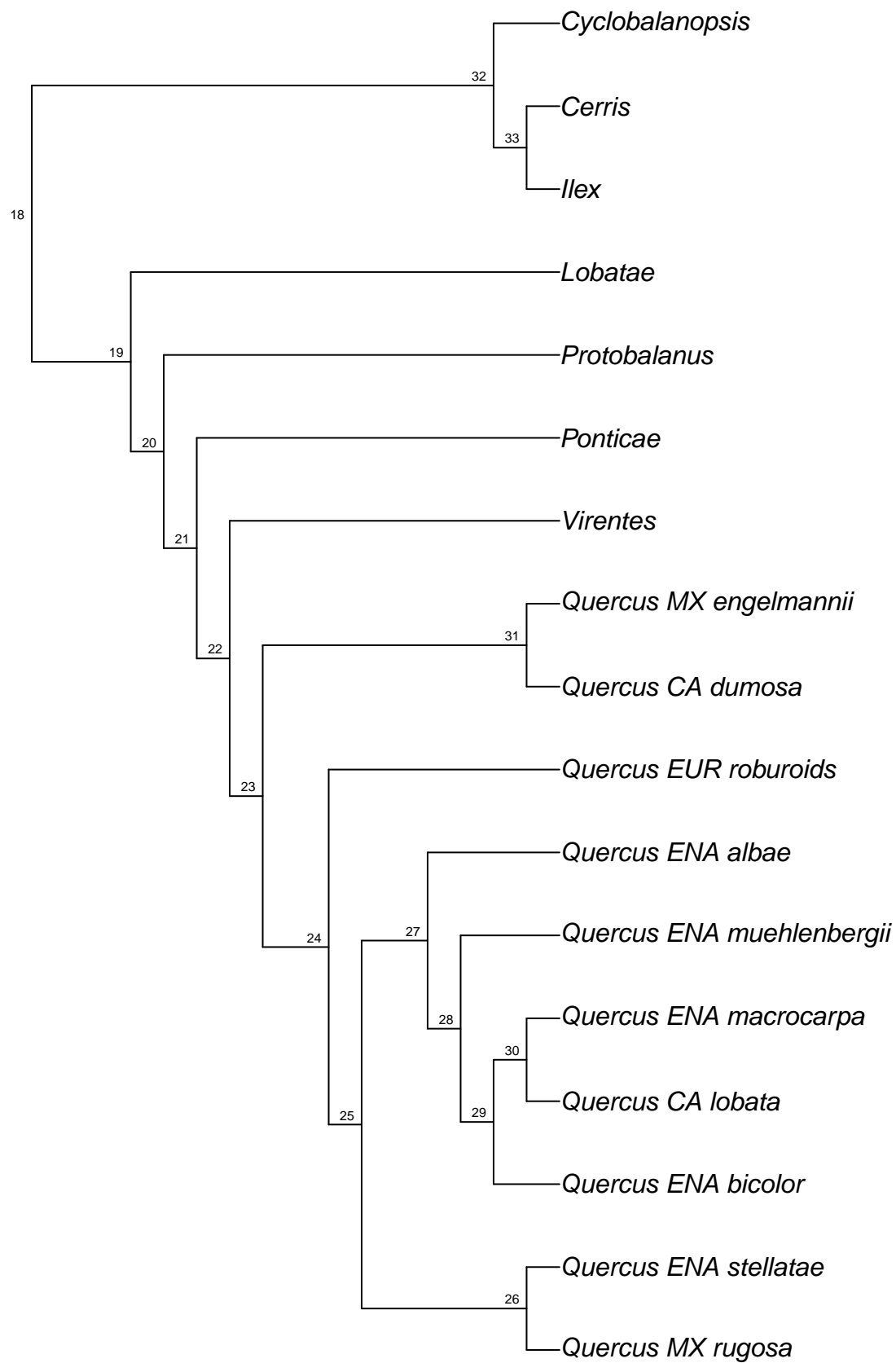
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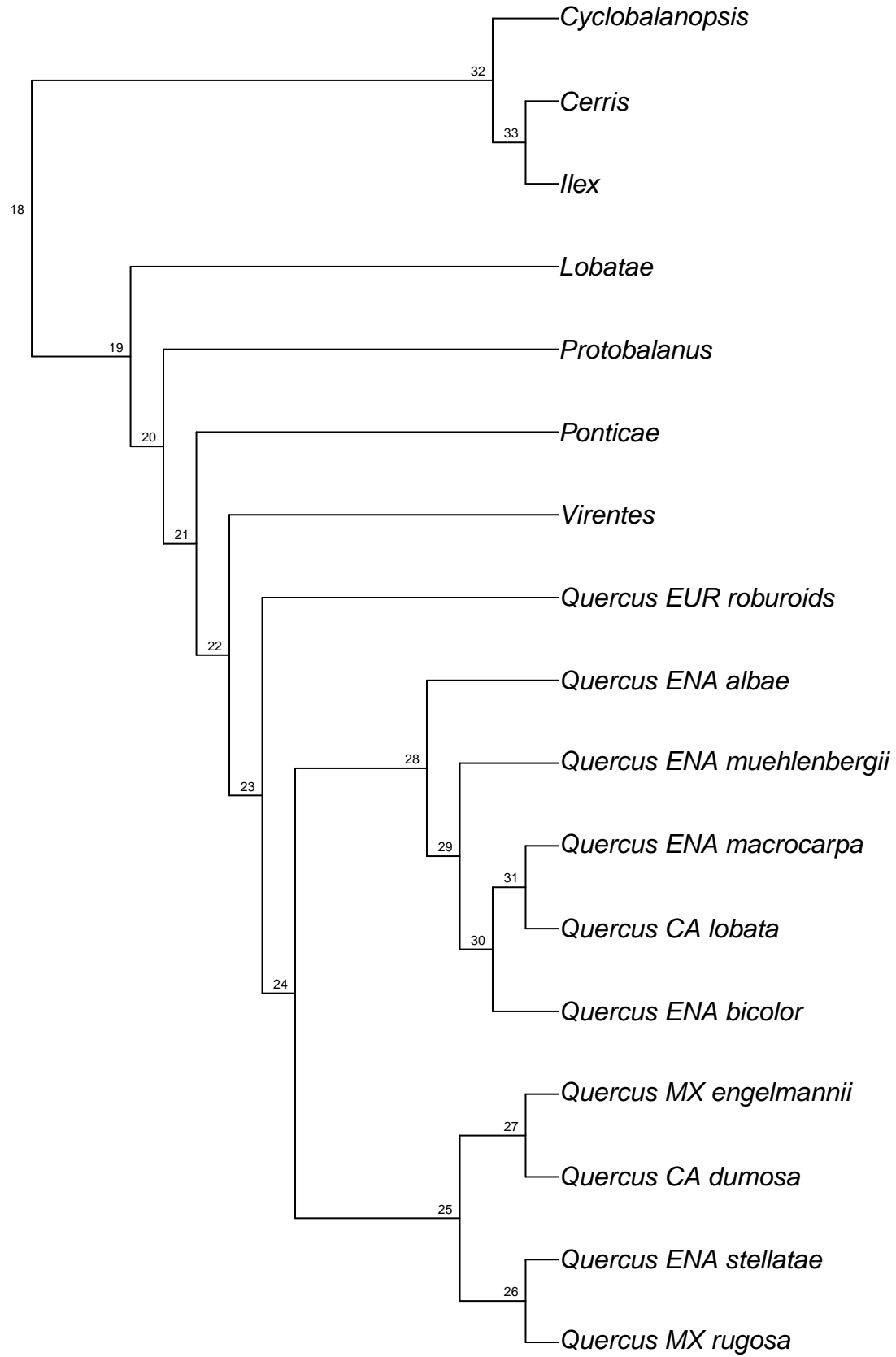
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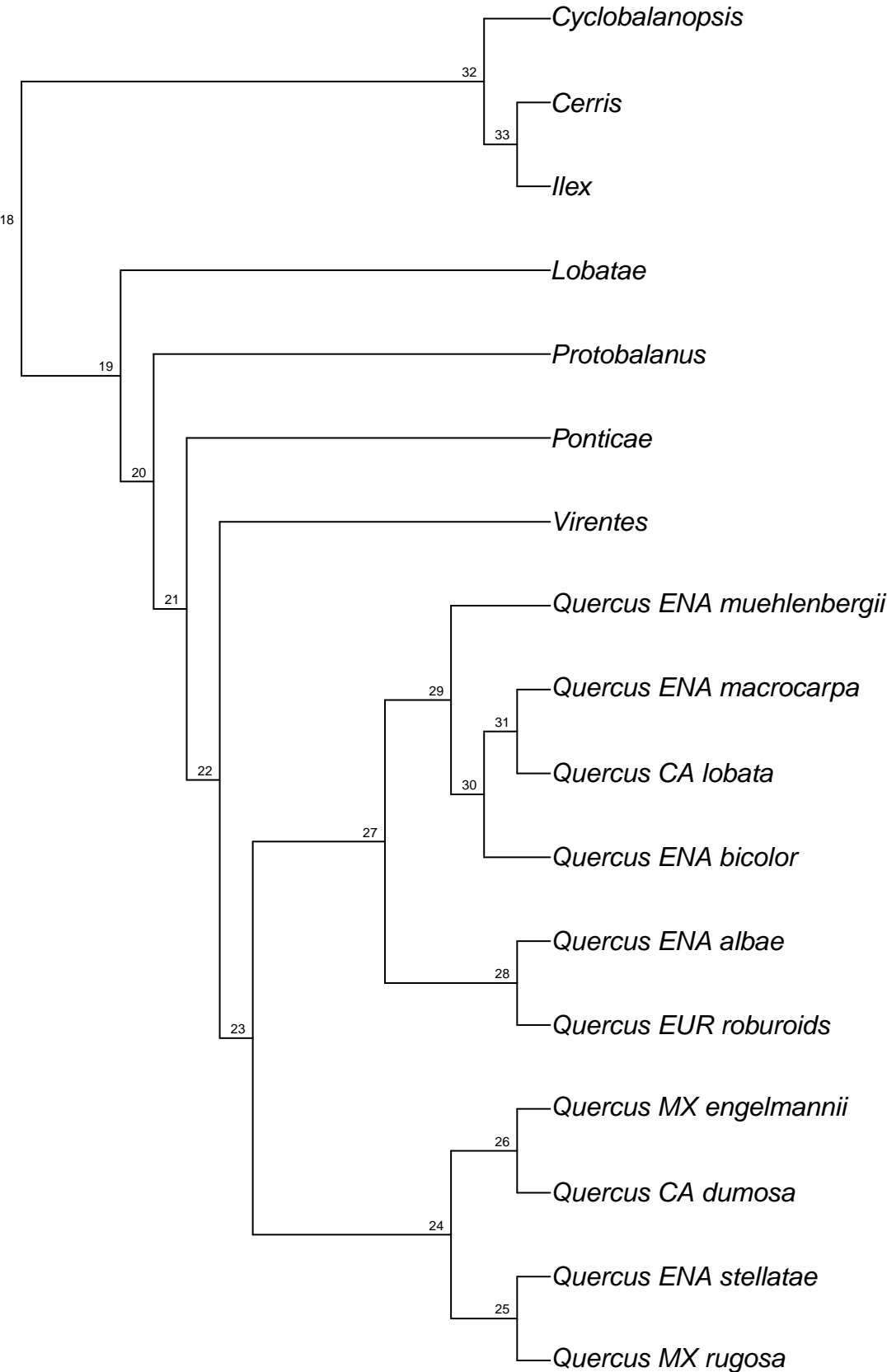
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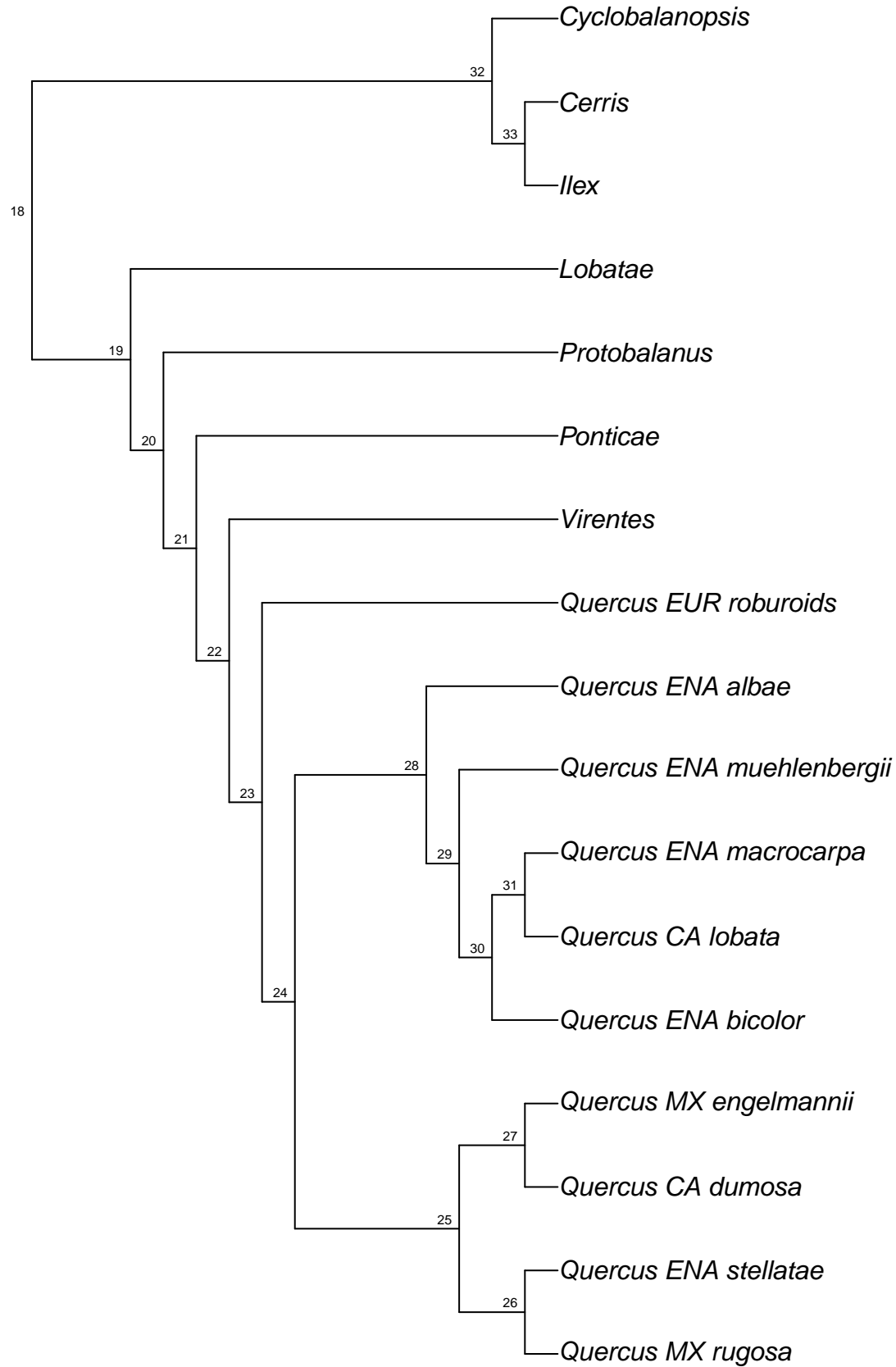
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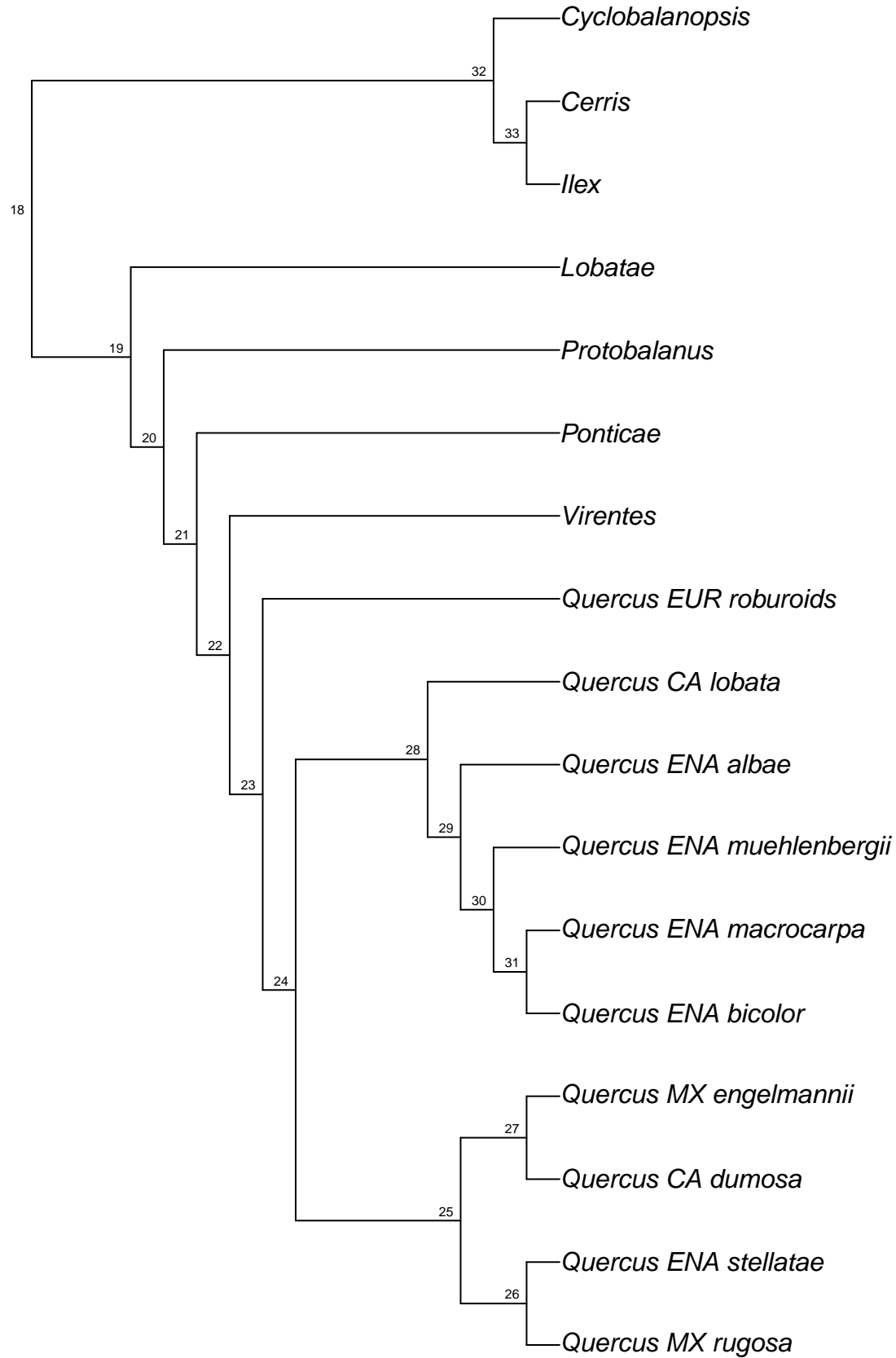
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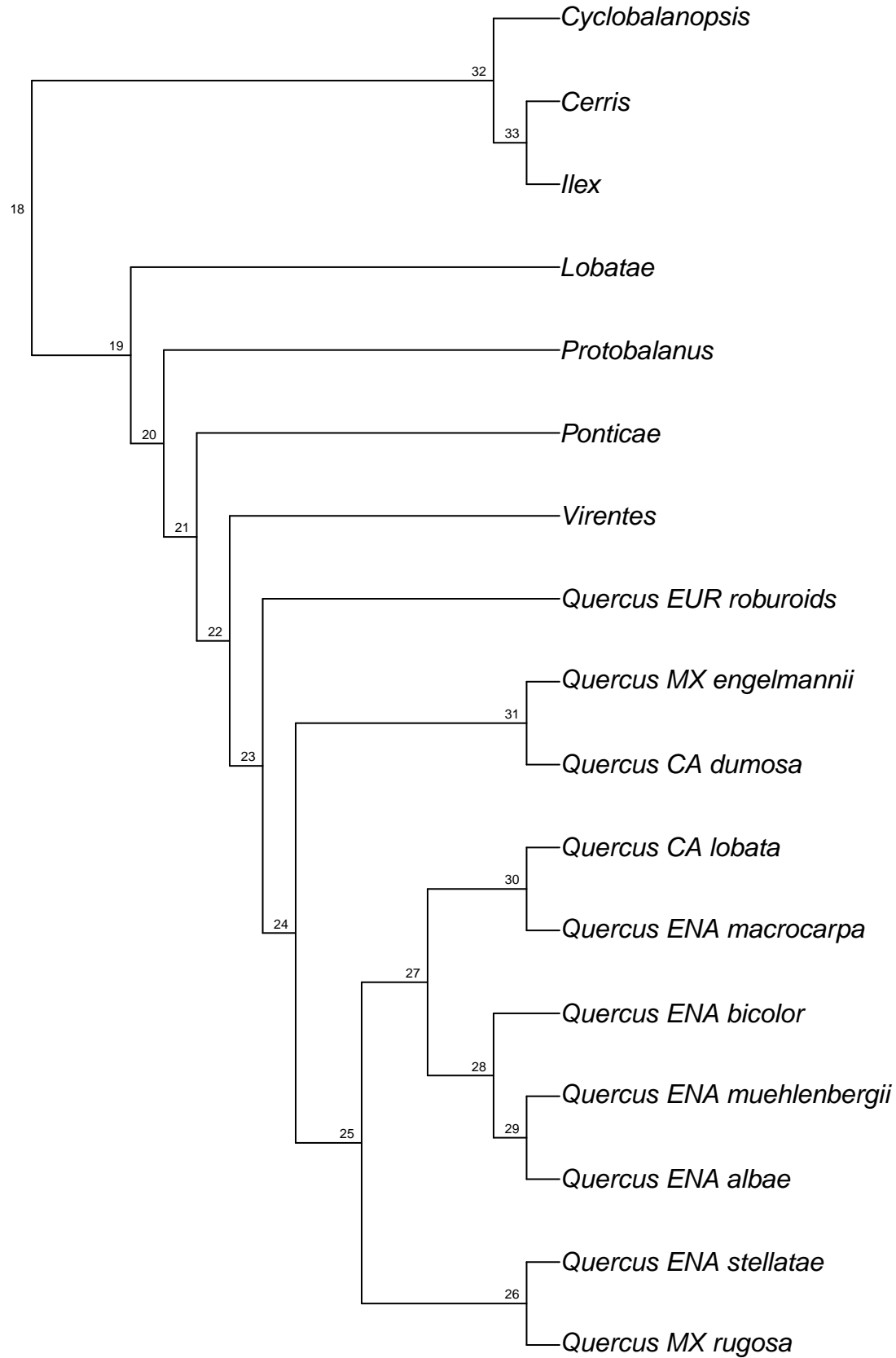
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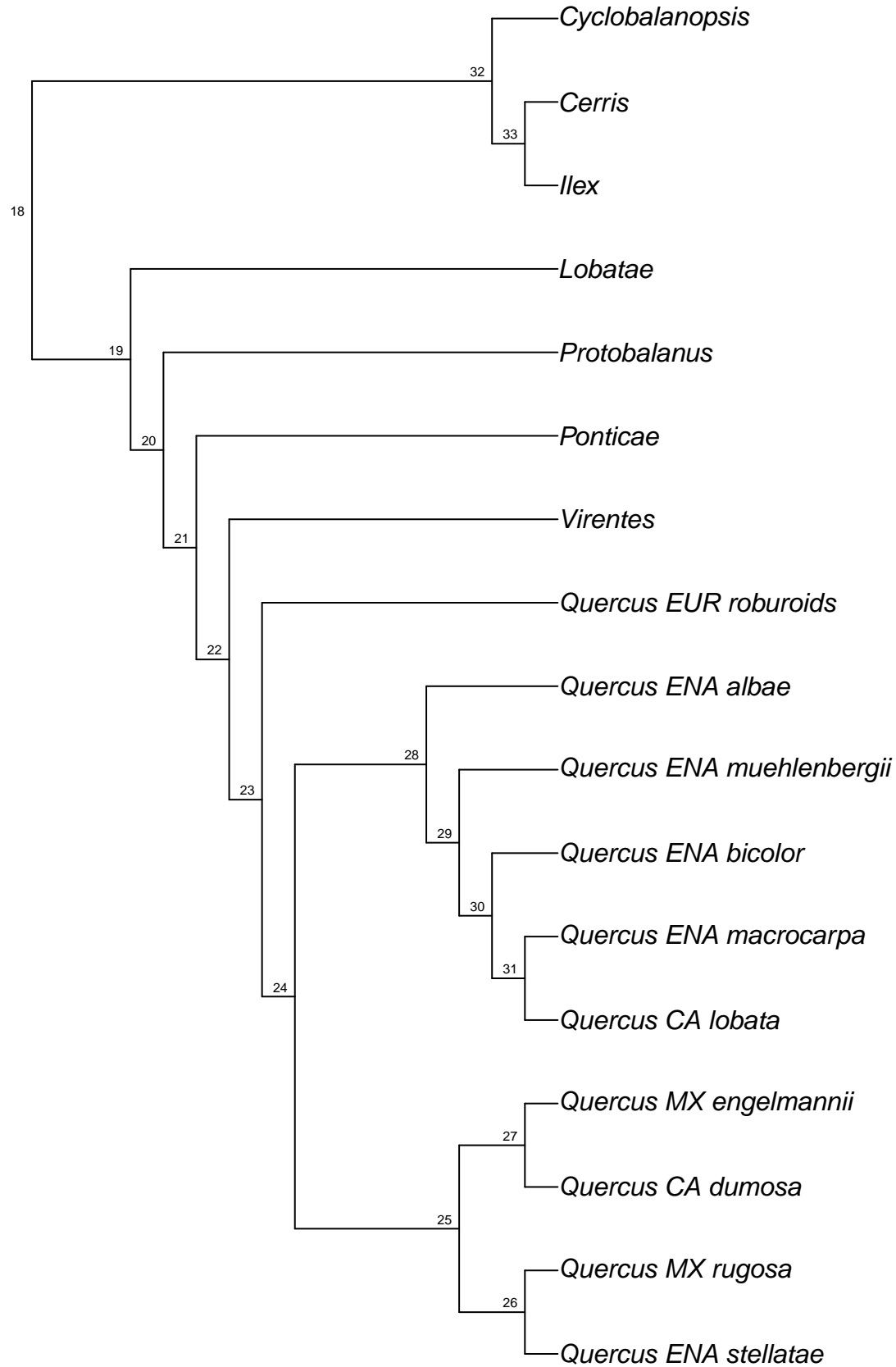
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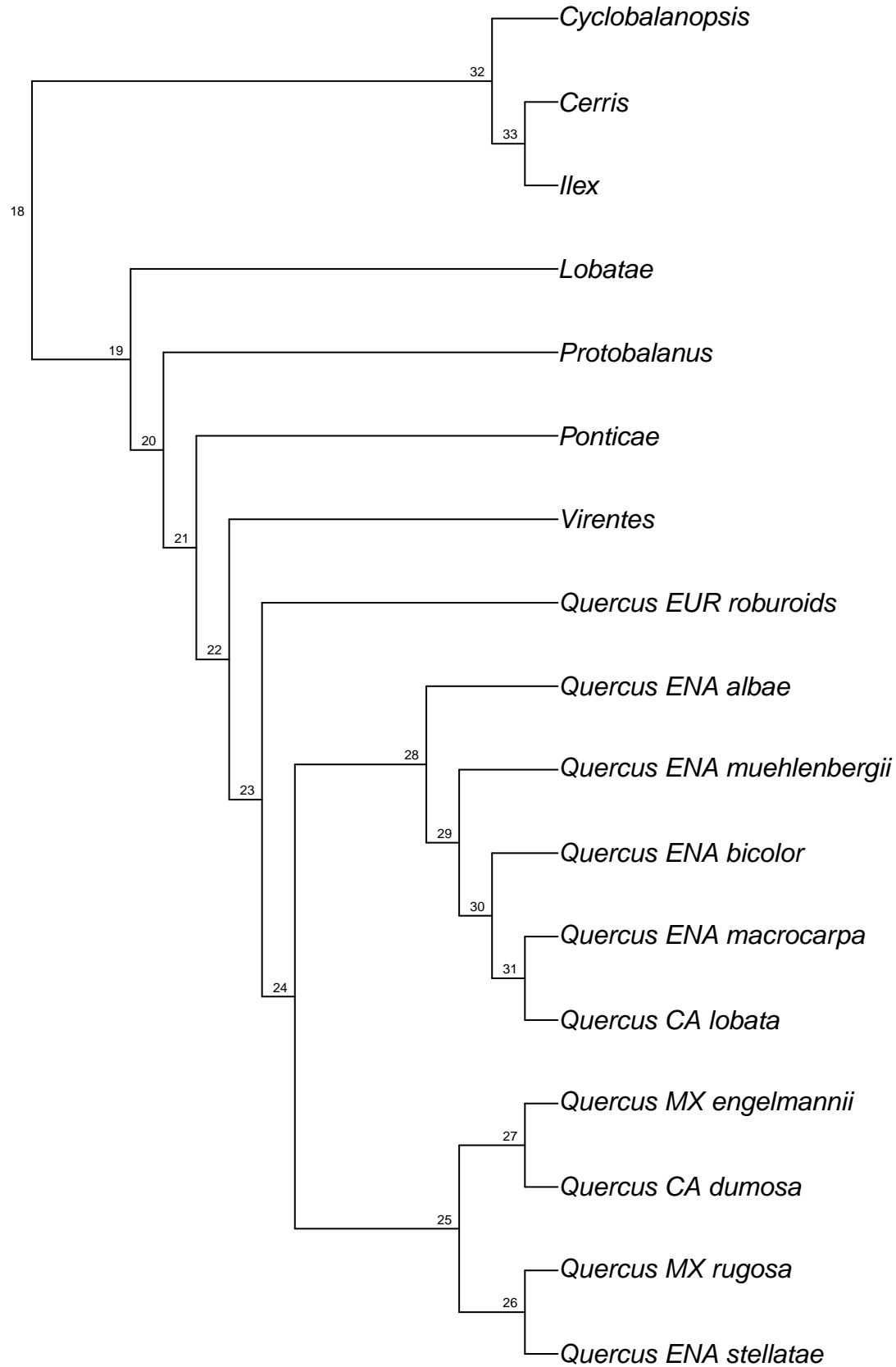
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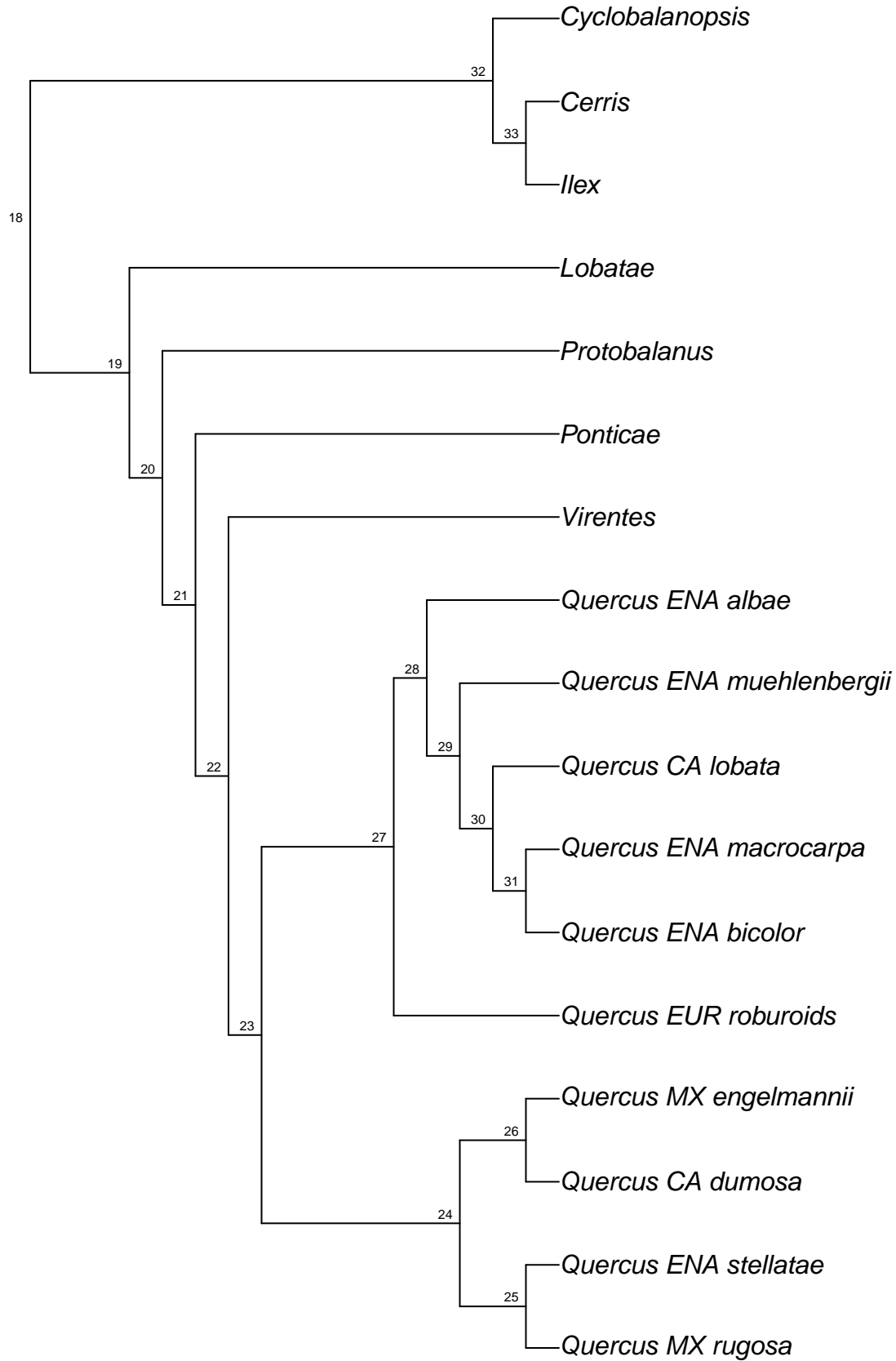
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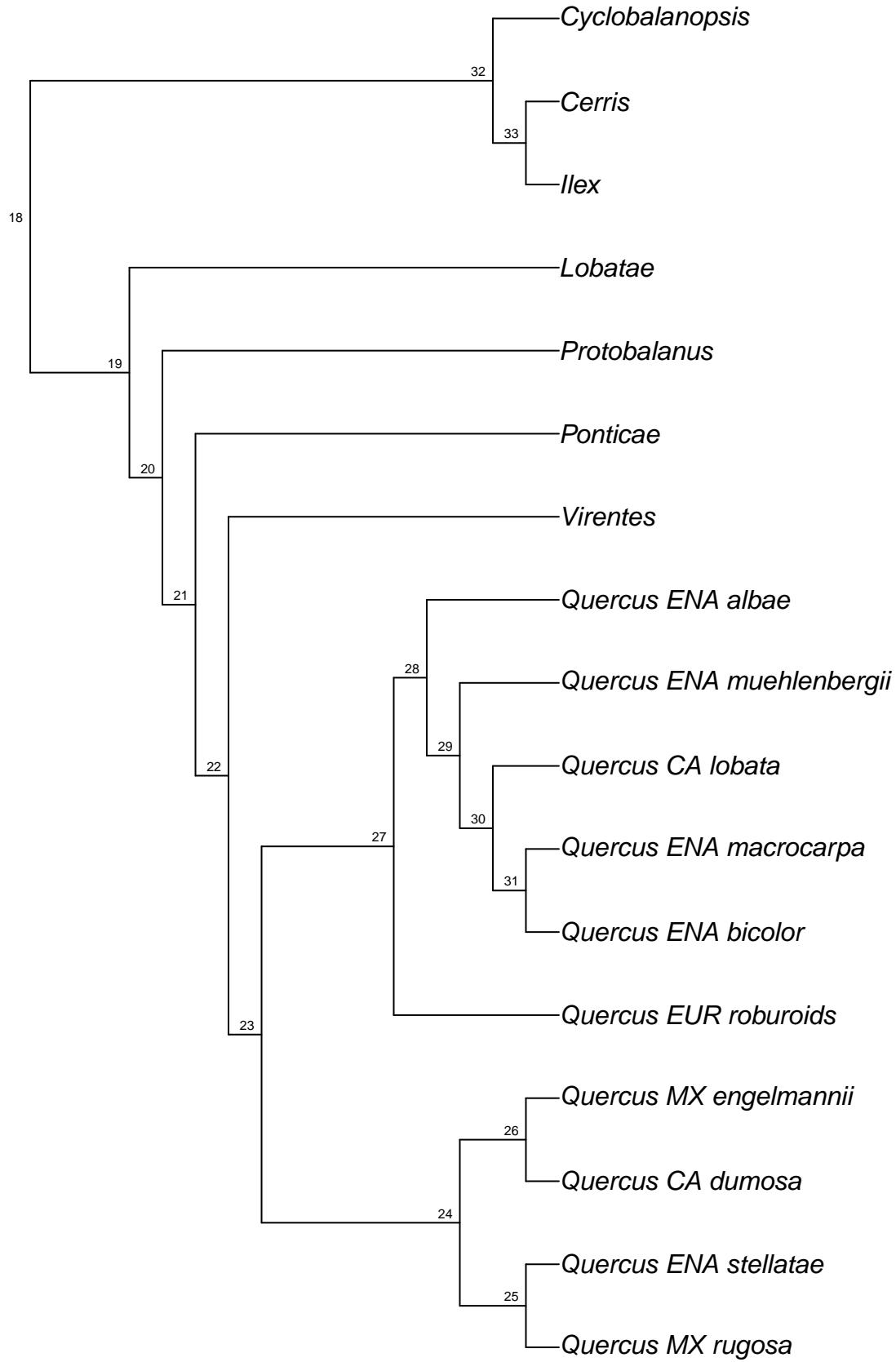
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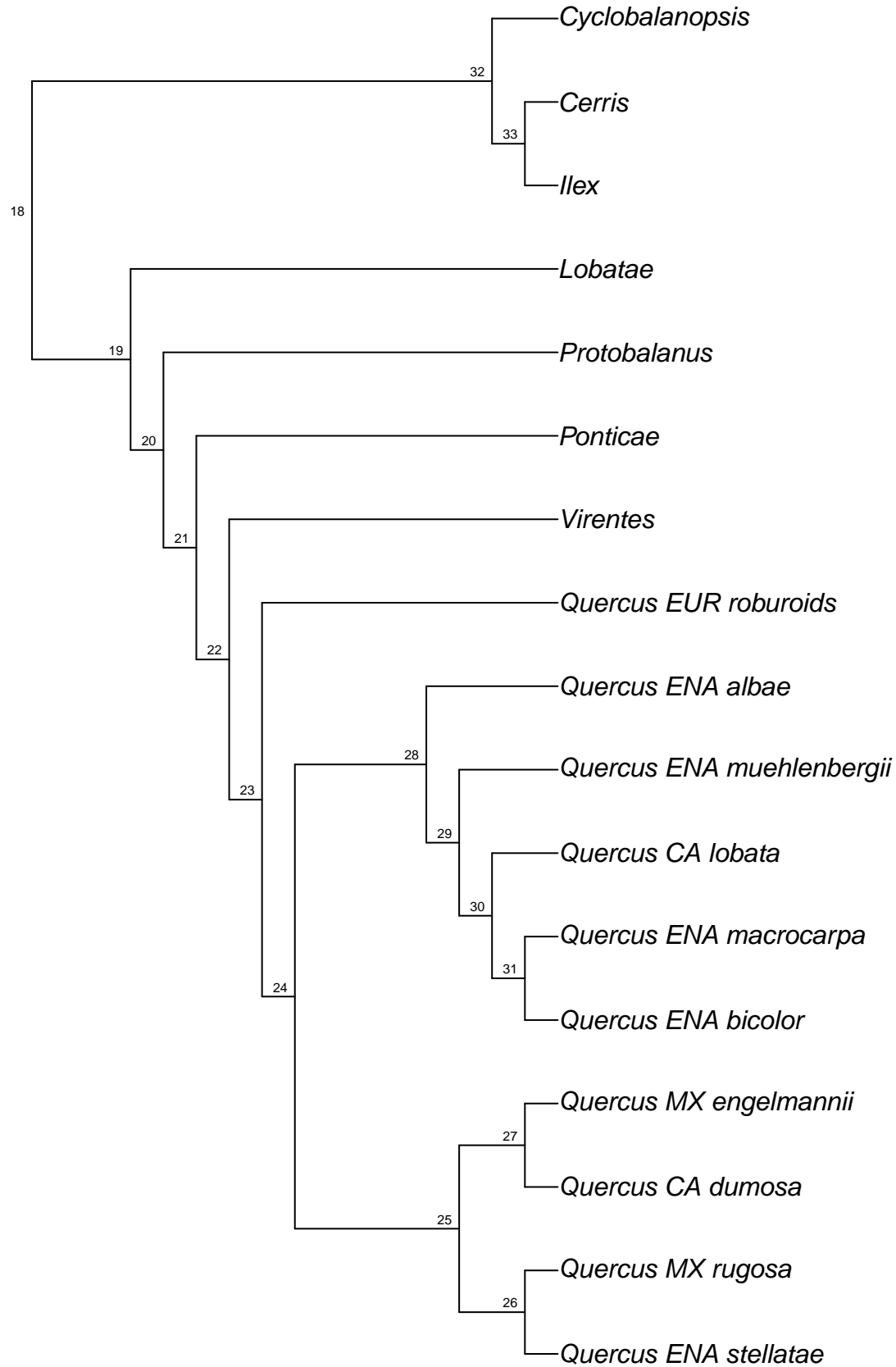
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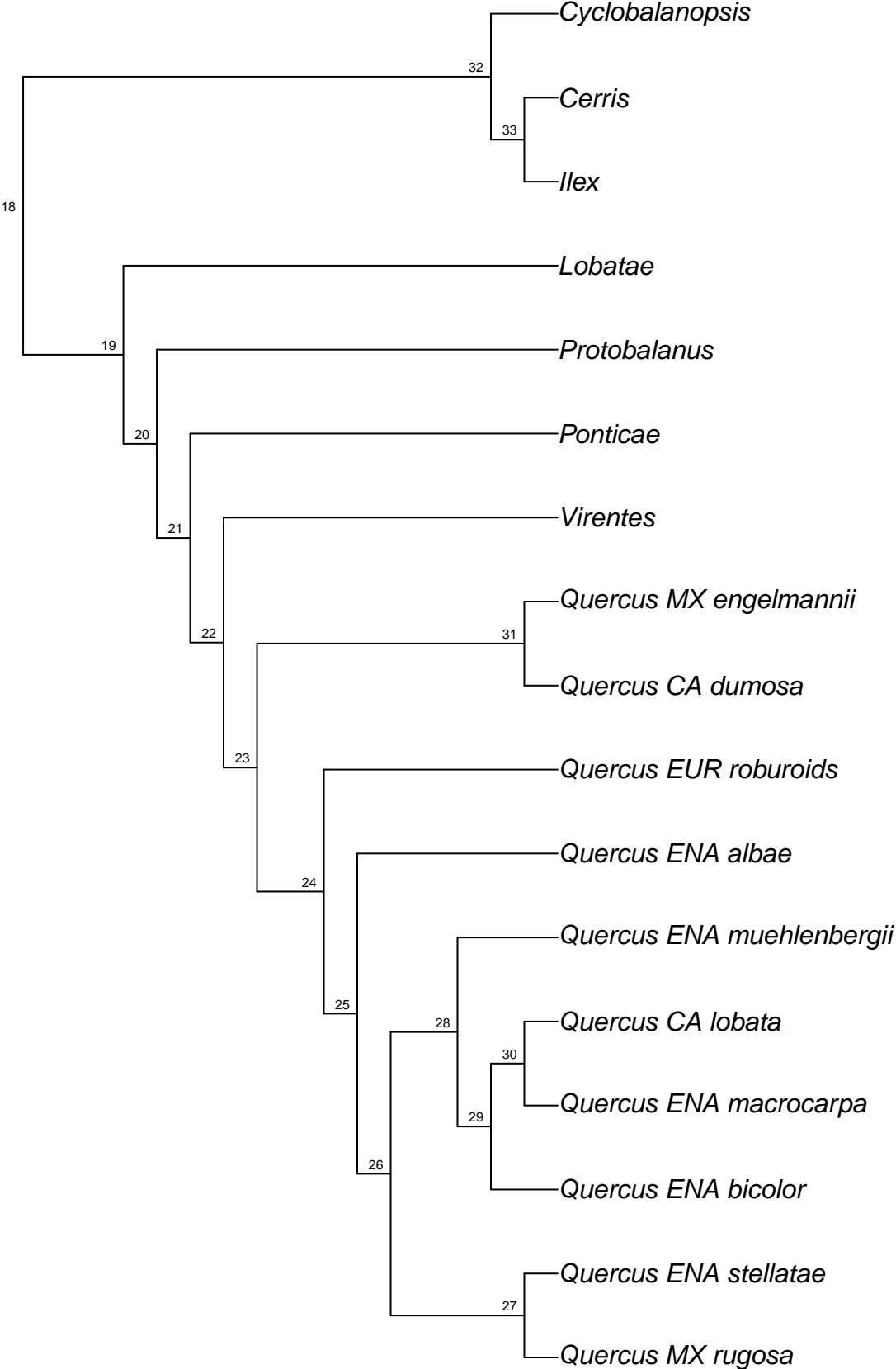
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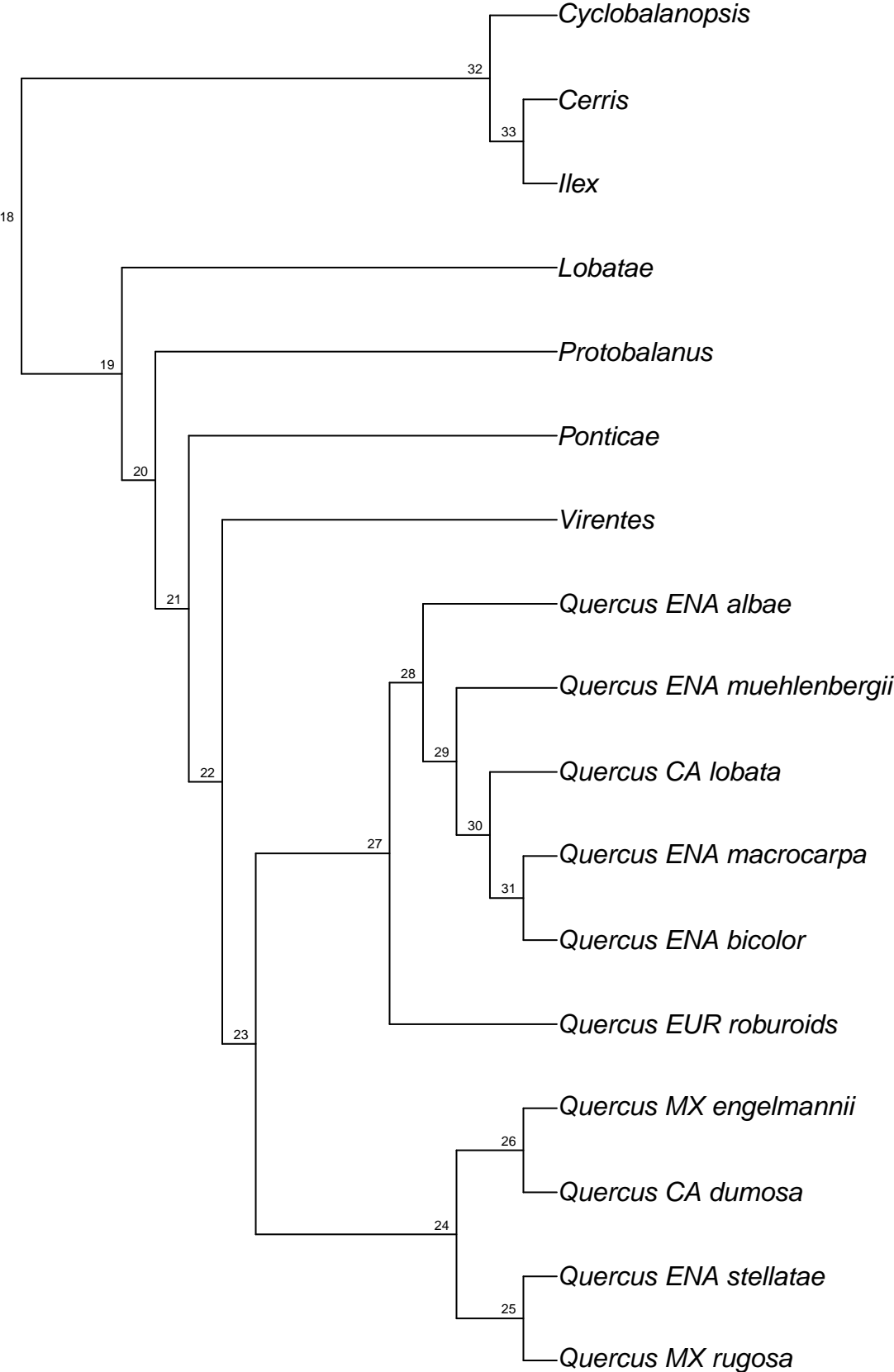
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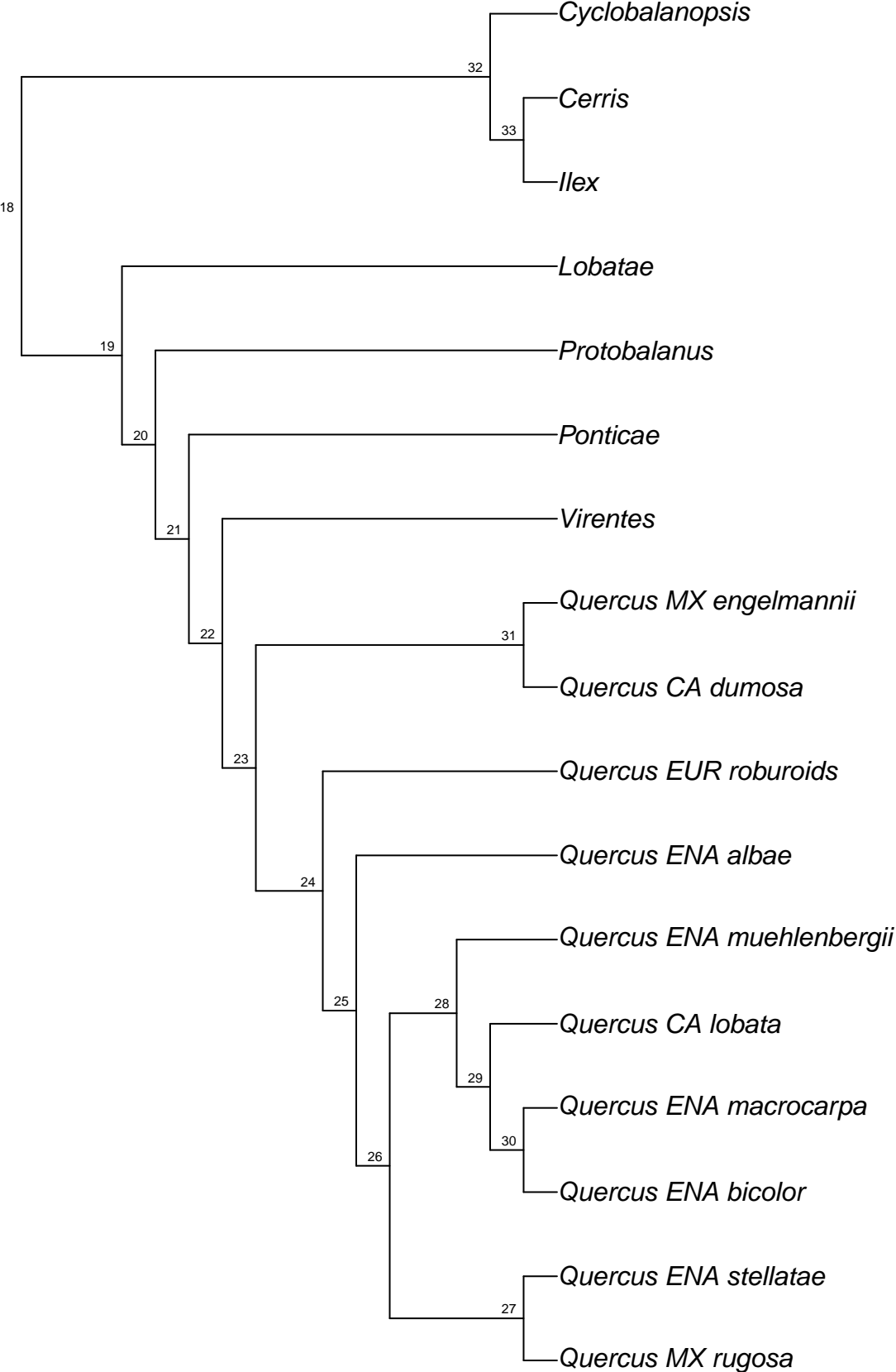
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refRAD.ref_tomentella_raxml.bt032



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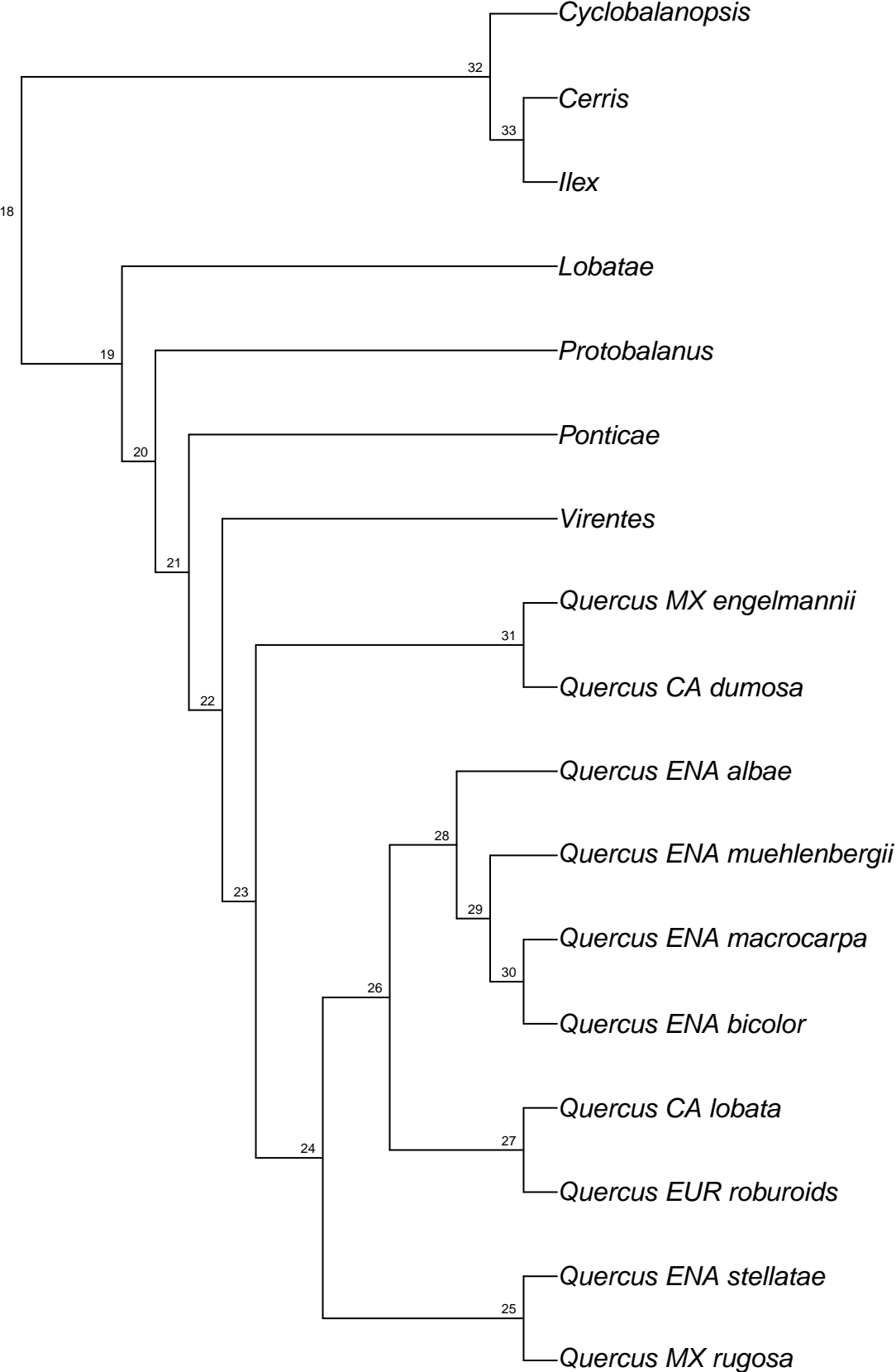


Phylogenetic tree showing relationships between *Quercus* species based on 18S rDNA sequences. The tree is rooted at node 18. The species names are listed on the right, and the node numbers are indicated at the branching points.

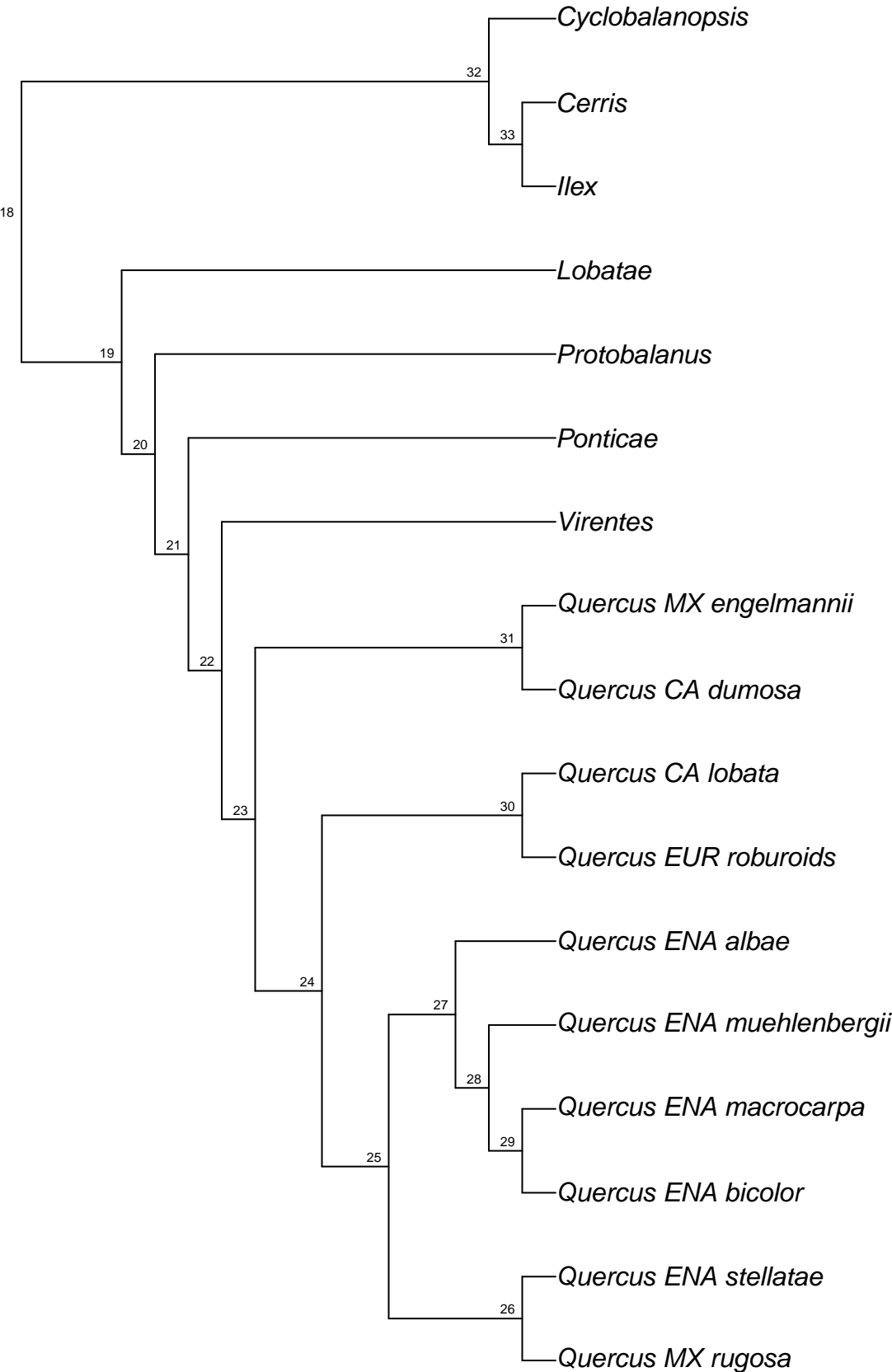
Species and their corresponding node numbers:

- Cyclobalanopsis* (Node 32)
- Cerris* (Node 33)
- Ilex* (Node 33)
- Lobatae* (Node 19)
- Protobalanus* (Node 20)
- Ponticae* (Node 21)
- Virentes* (Node 22)
- Quercus MX engelmannii* (Node 31)
- Quercus CA dumosa* (Node 31)
- Quercus ENA muehlenbergii* (Node 28)
- Quercus CA lobata* (Node 30)
- Quercus ENA macrocarpa* (Node 30)
- Quercus ENA bicolor* (Node 29)
- Quercus ENA albae* (Node 27)
- Quercus EUR roburoids* (Node 27)
- Quercus ENA stellatae* (Node 25)
- Quercus MX rugosa* (Node 25)

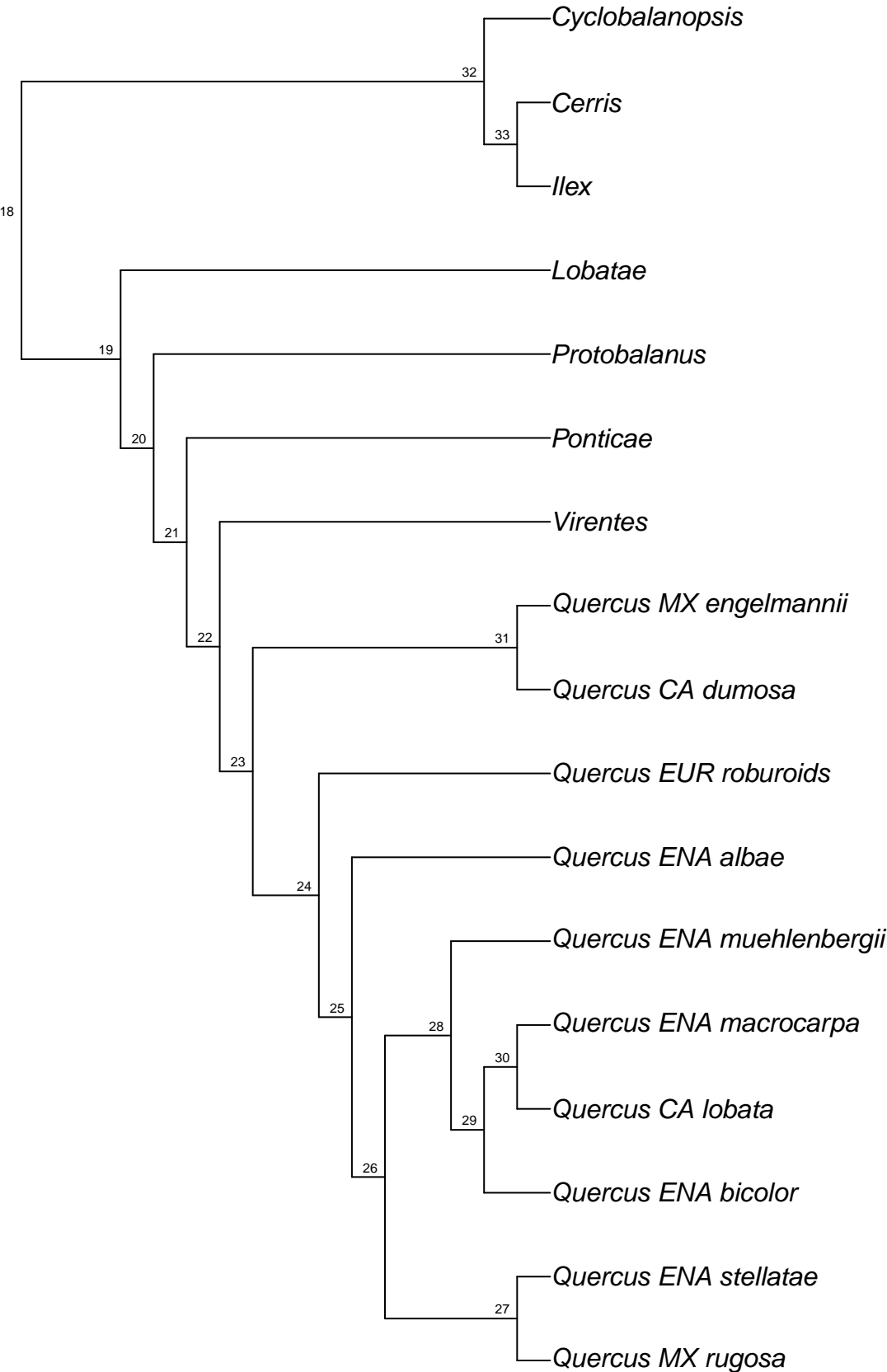
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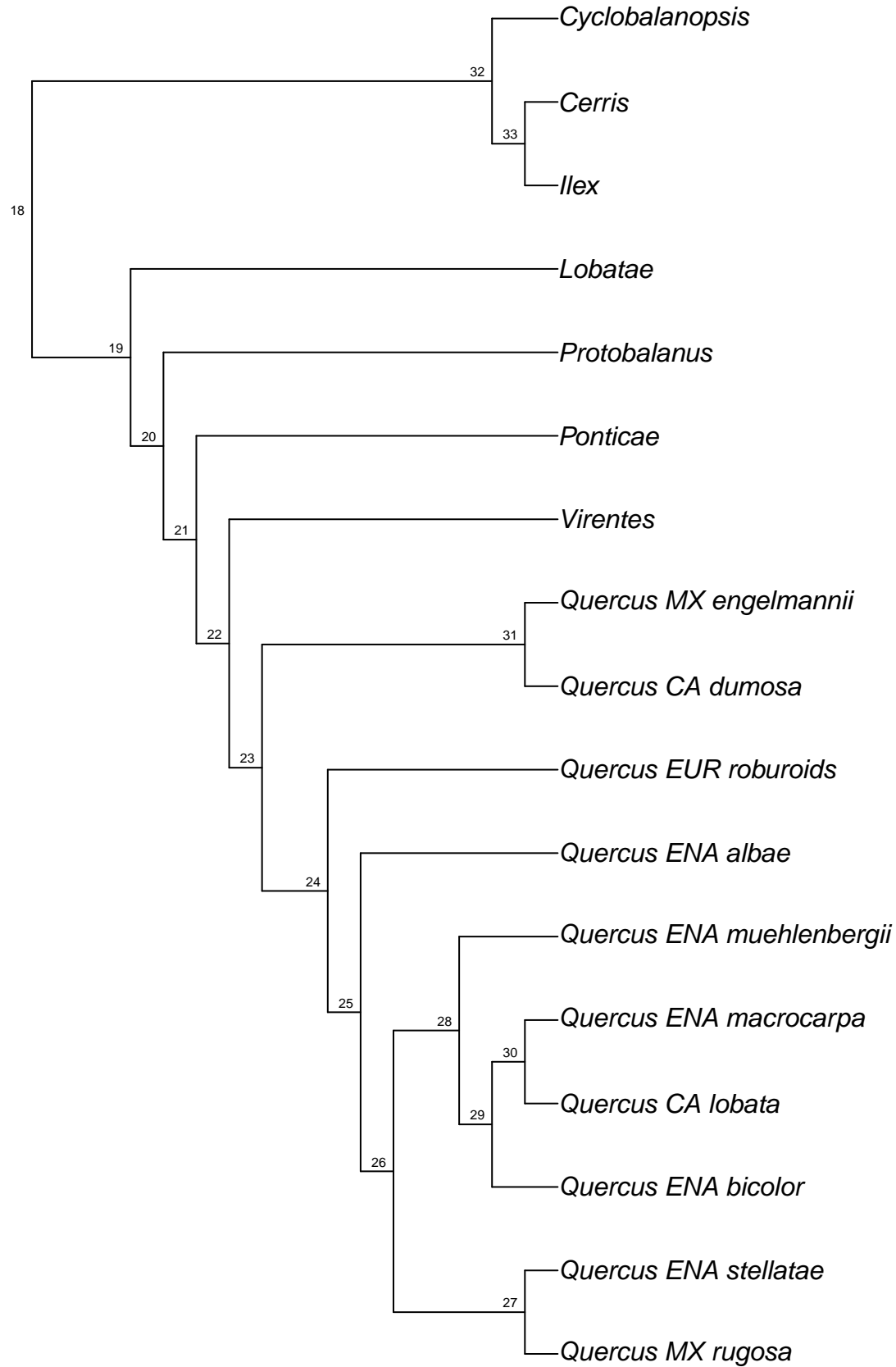
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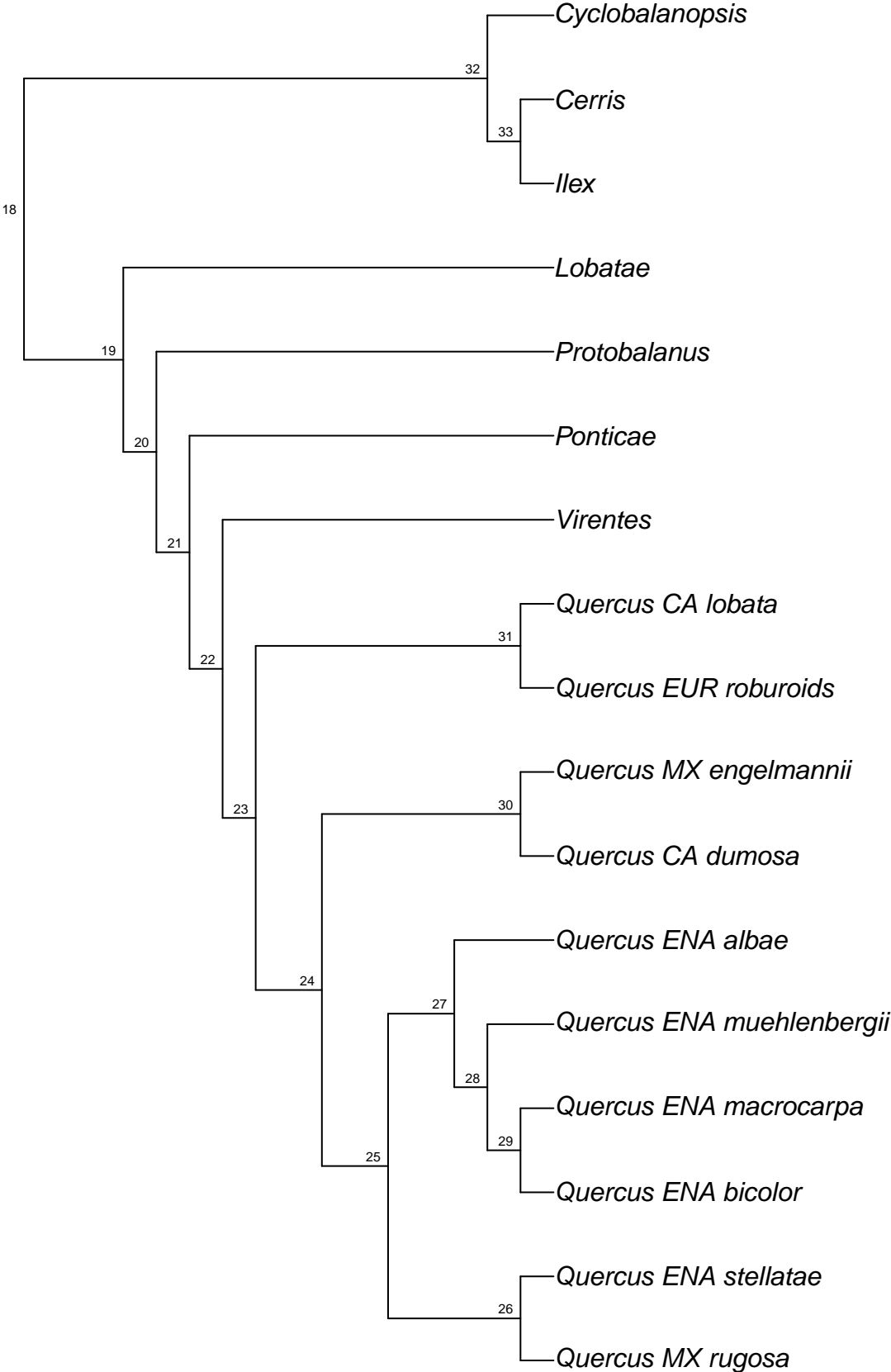
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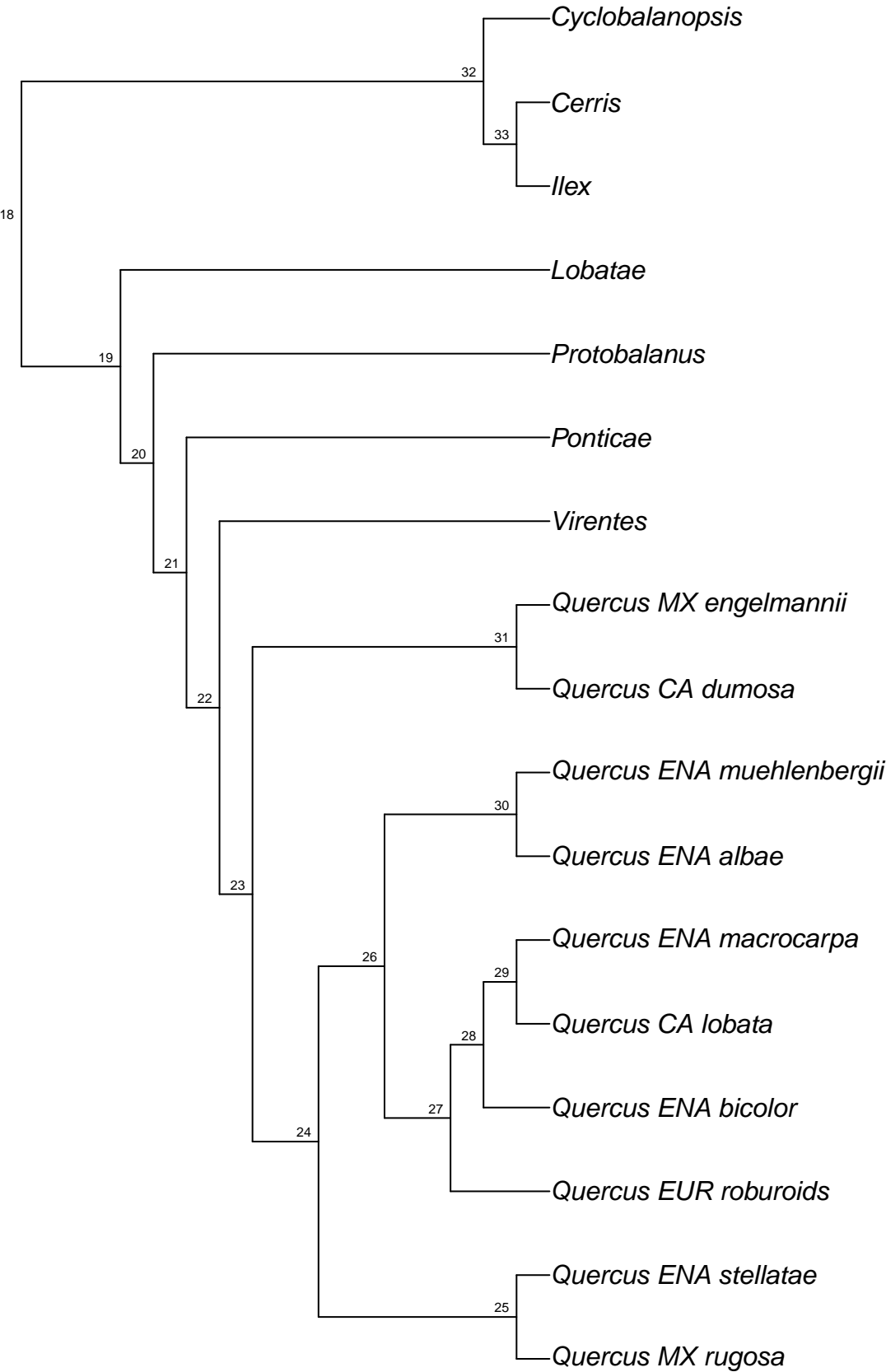
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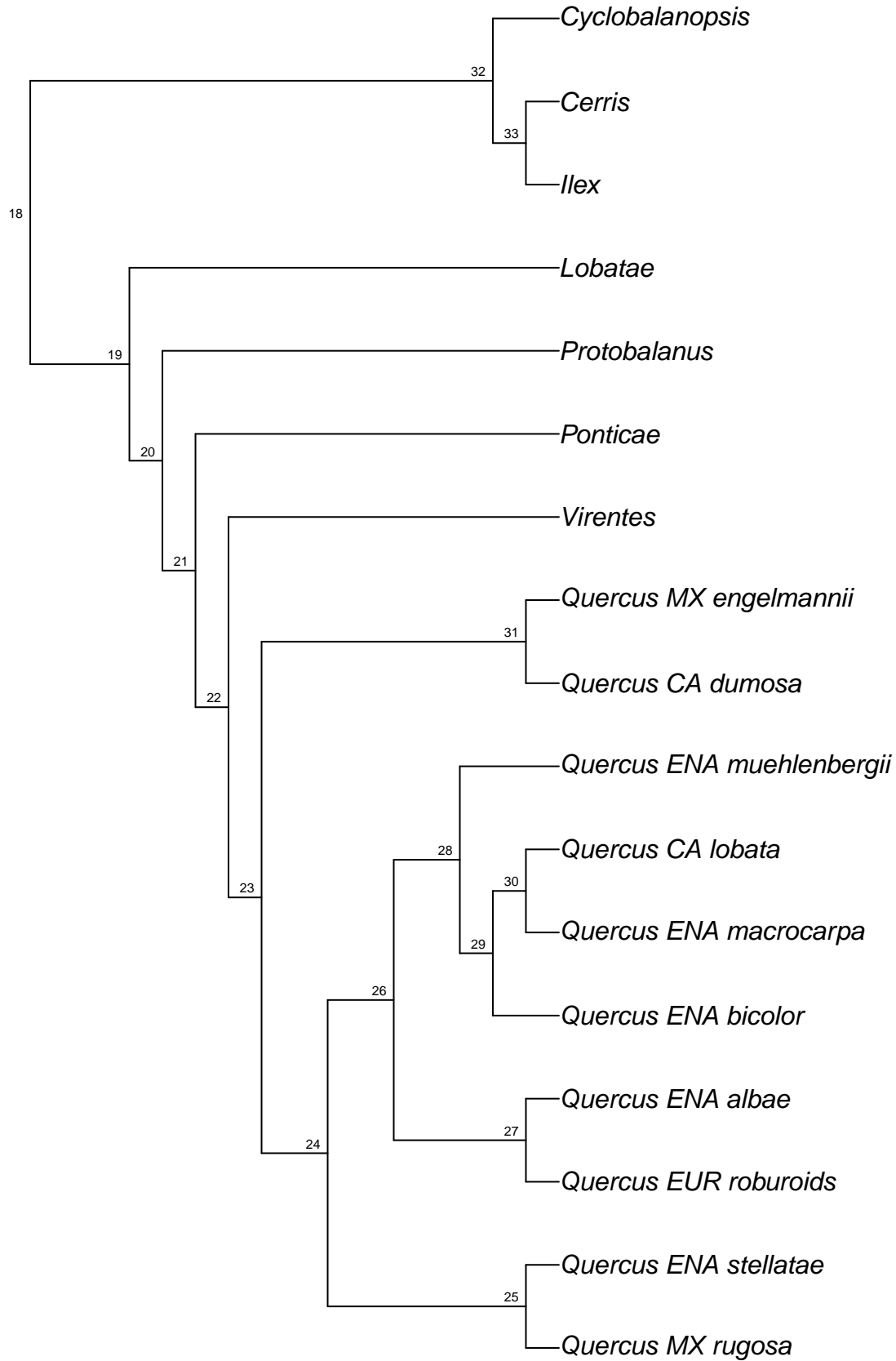
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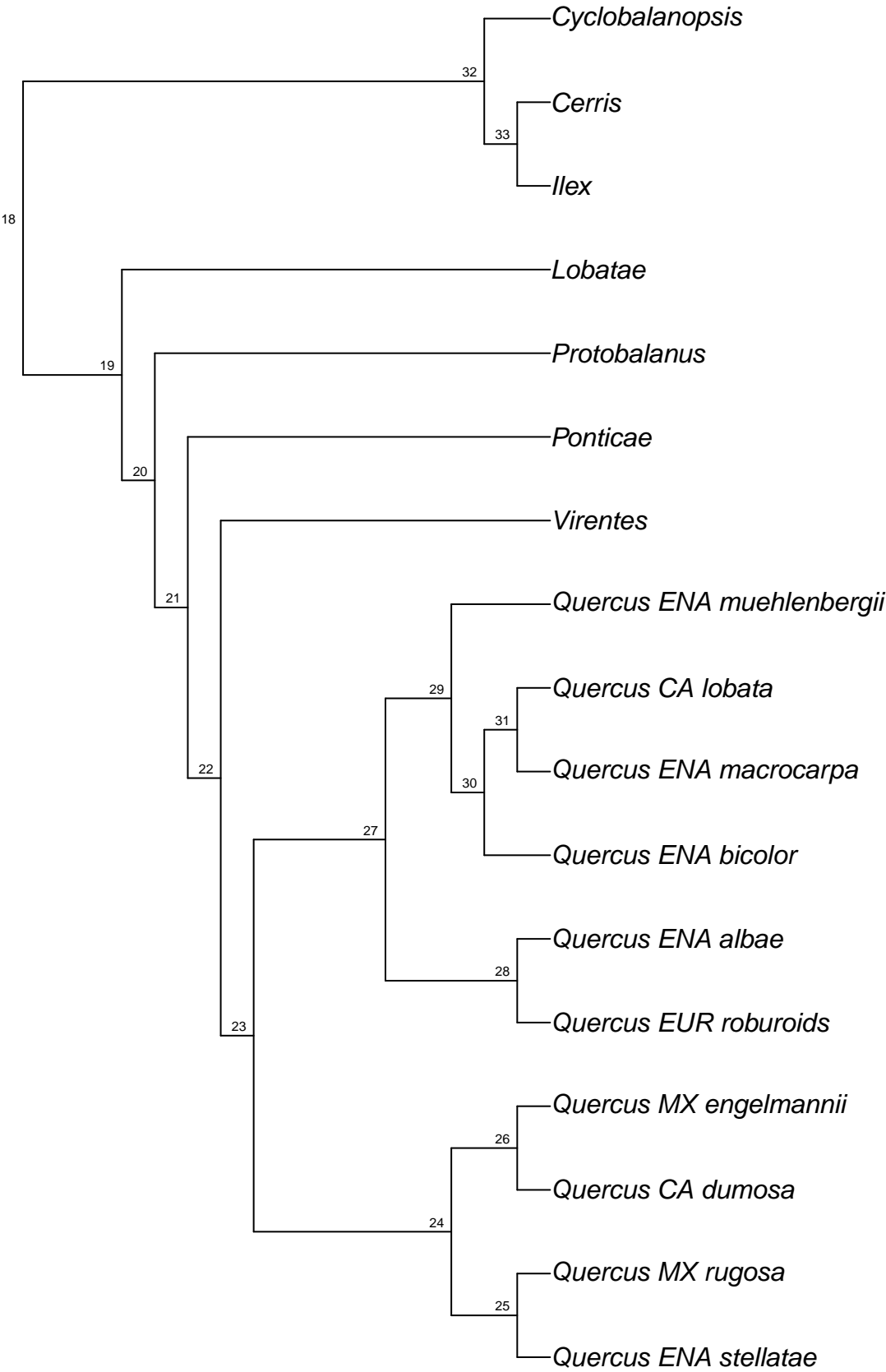
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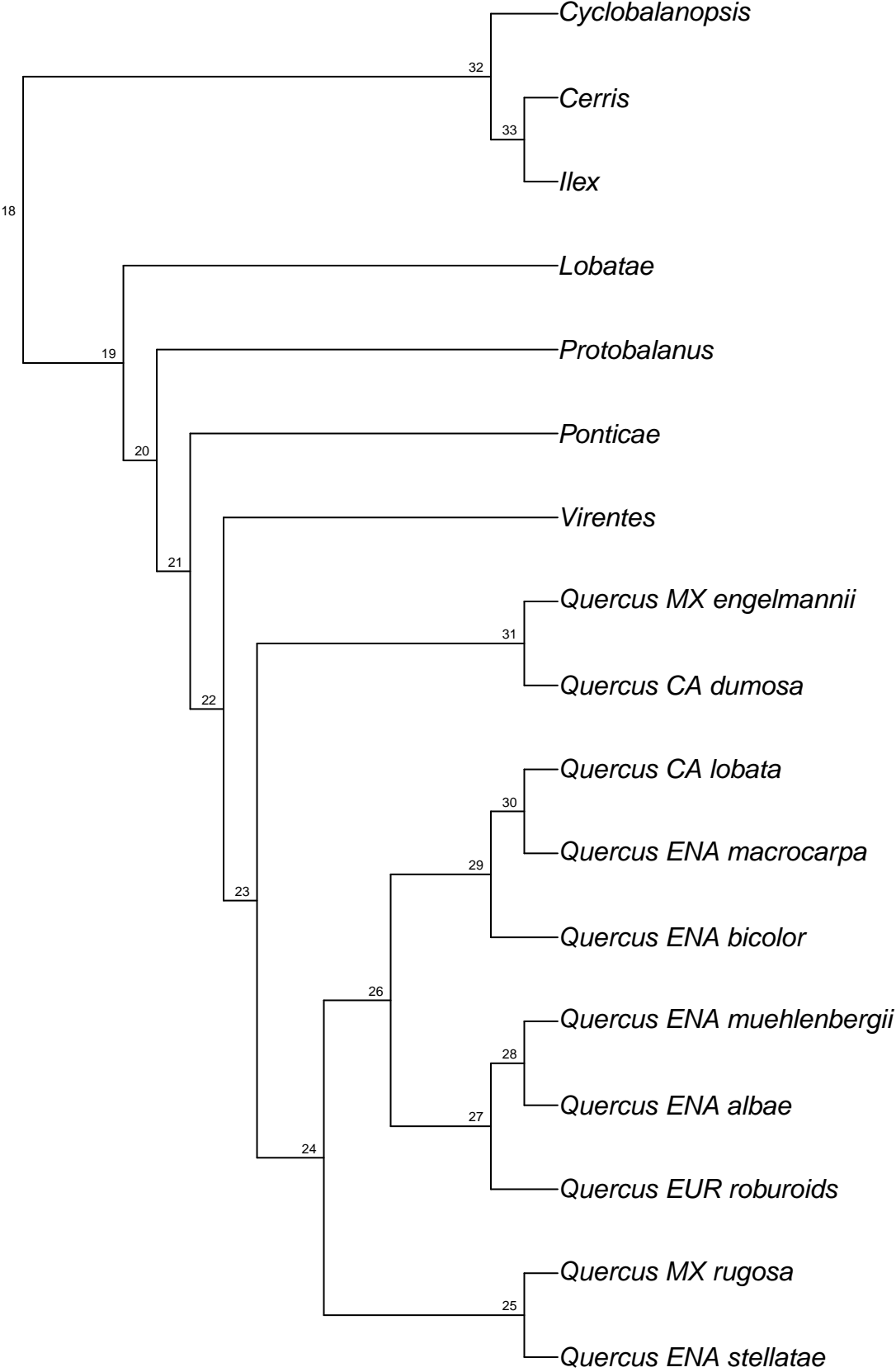


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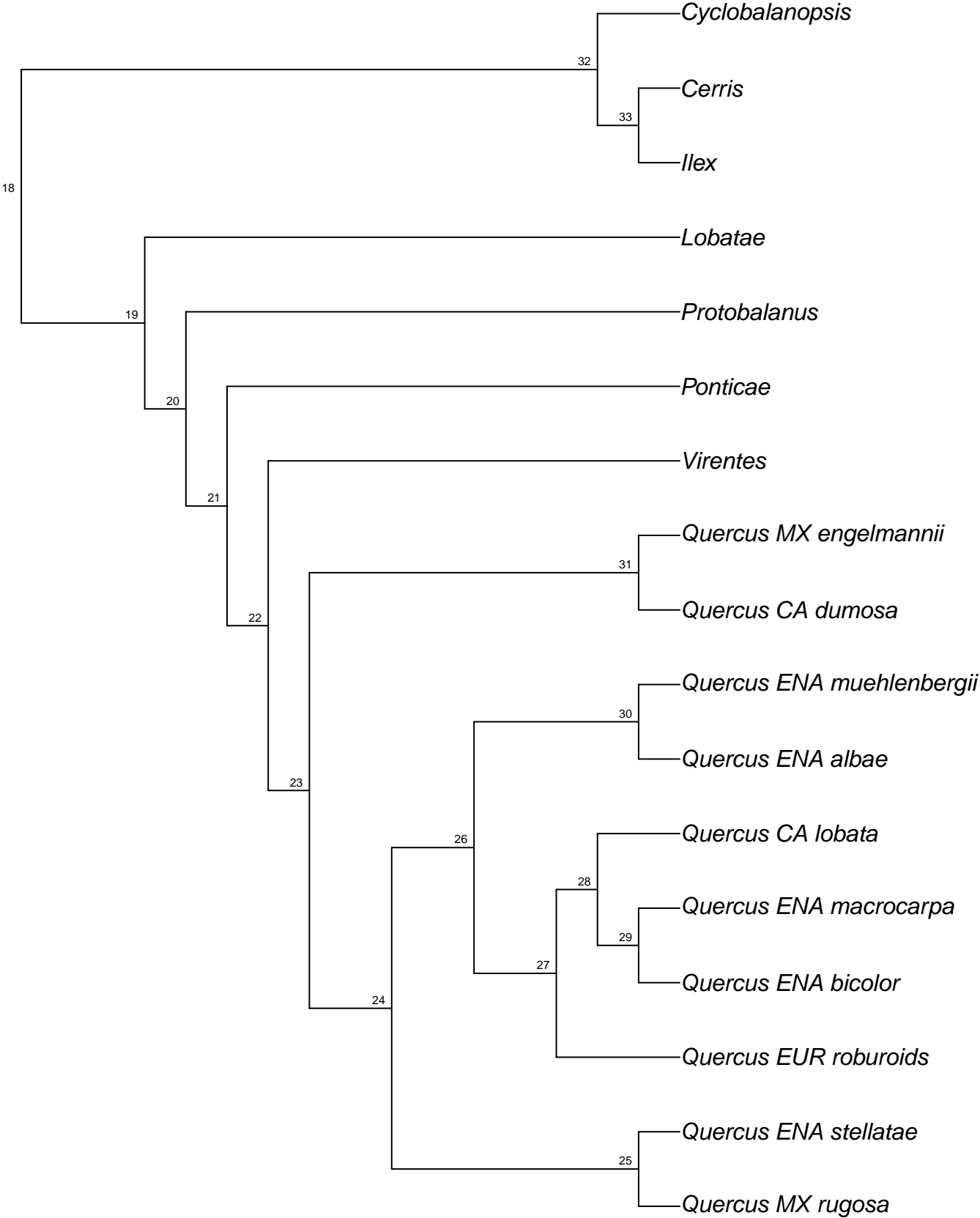


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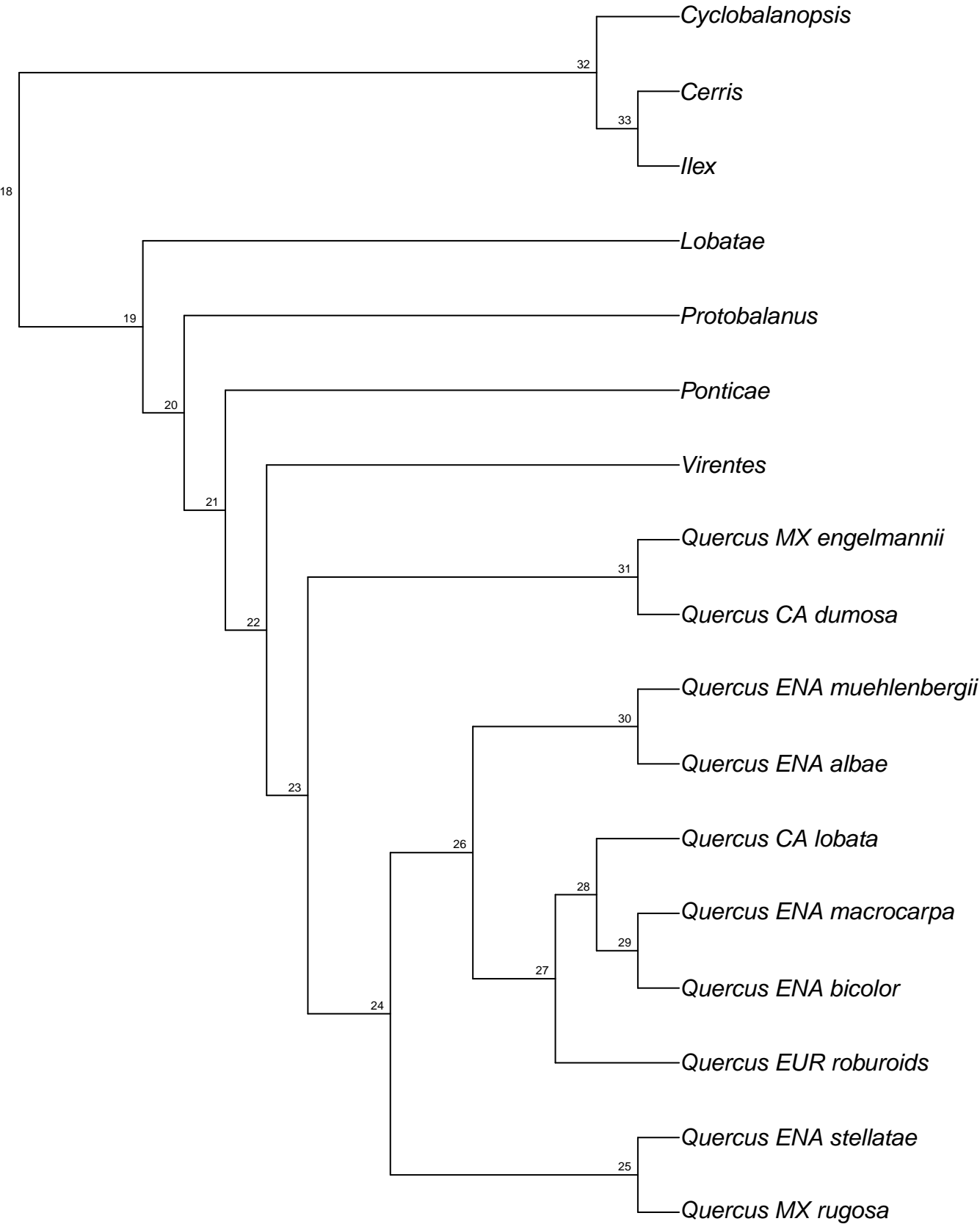




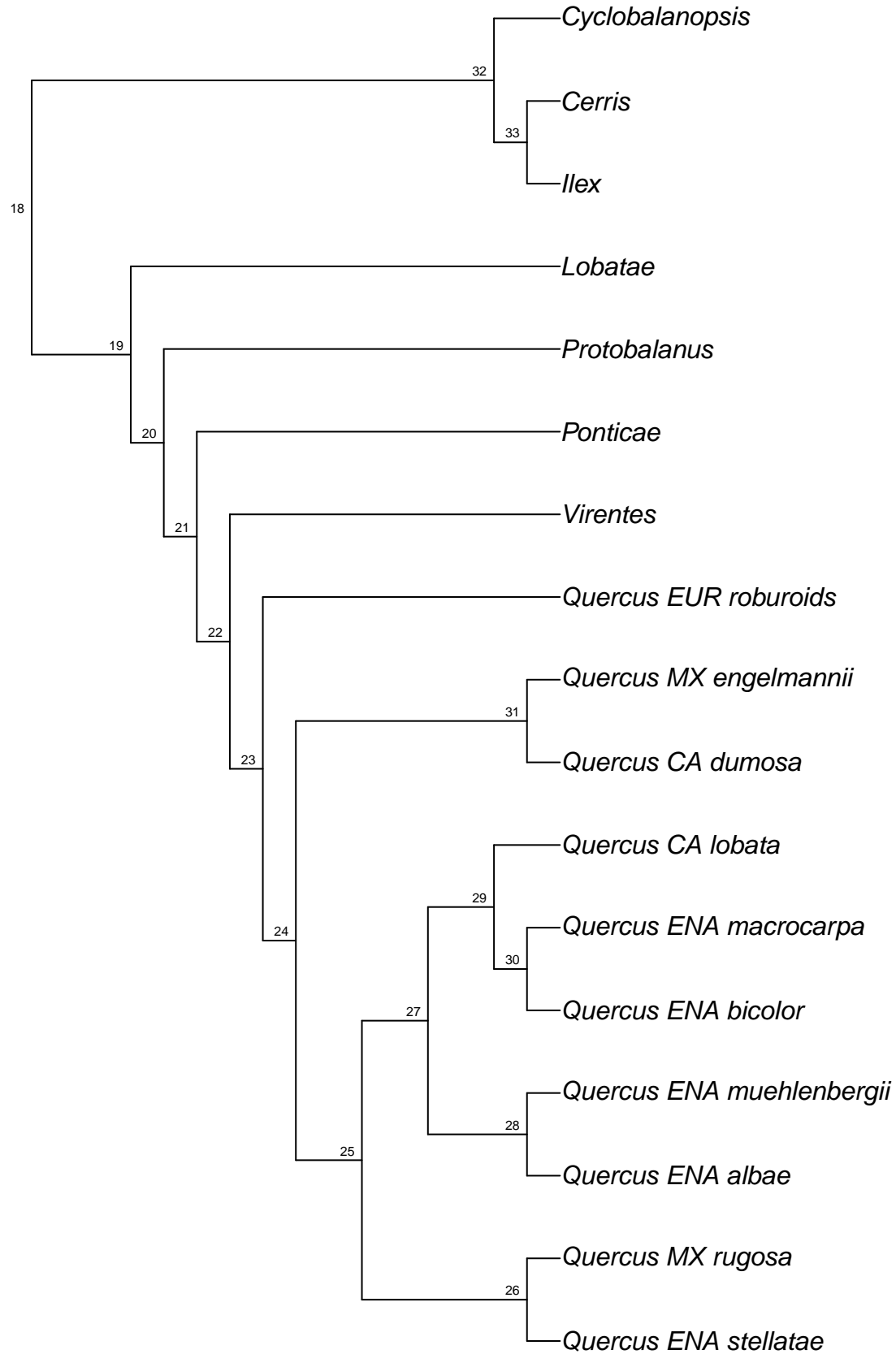
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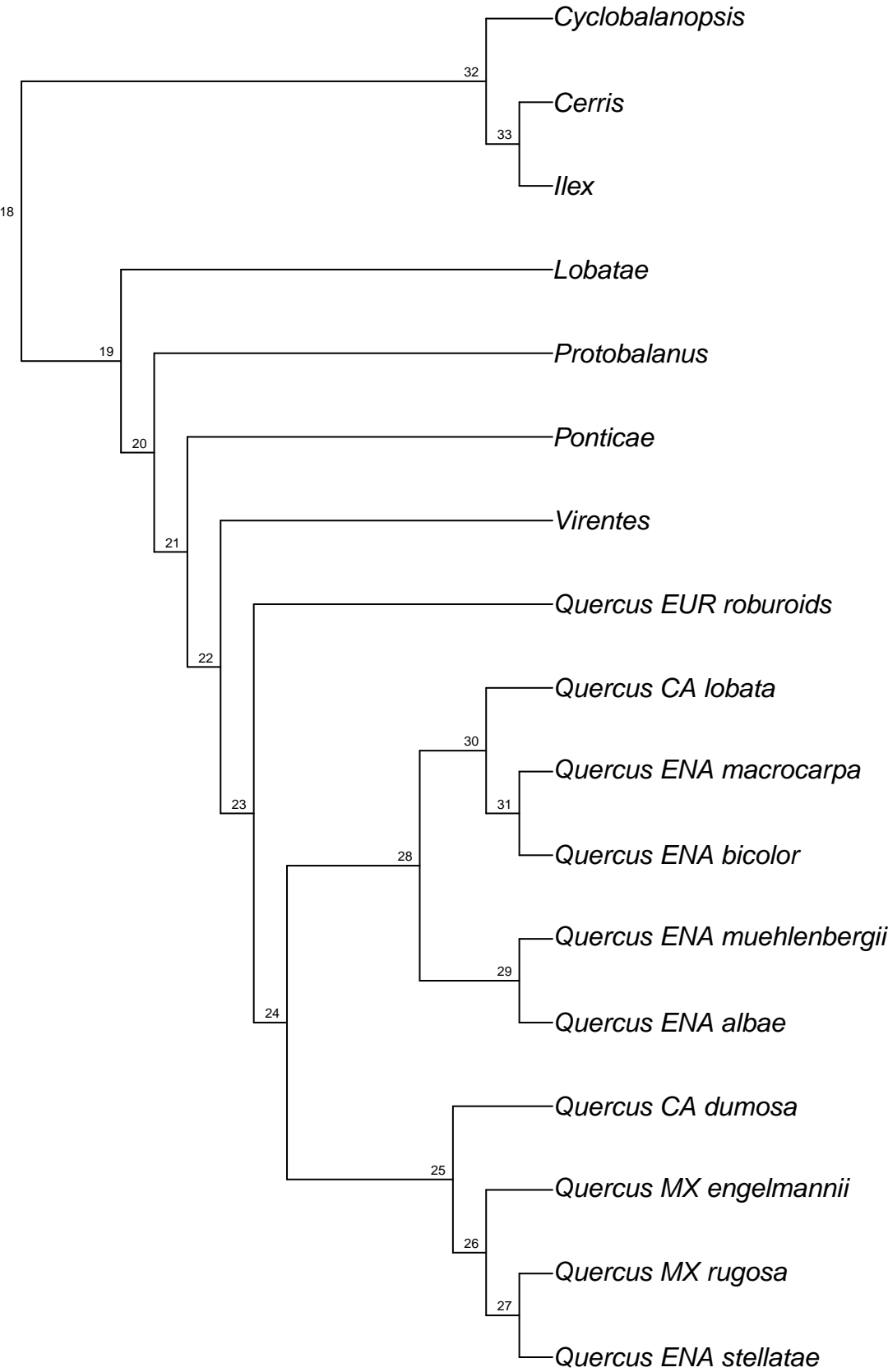
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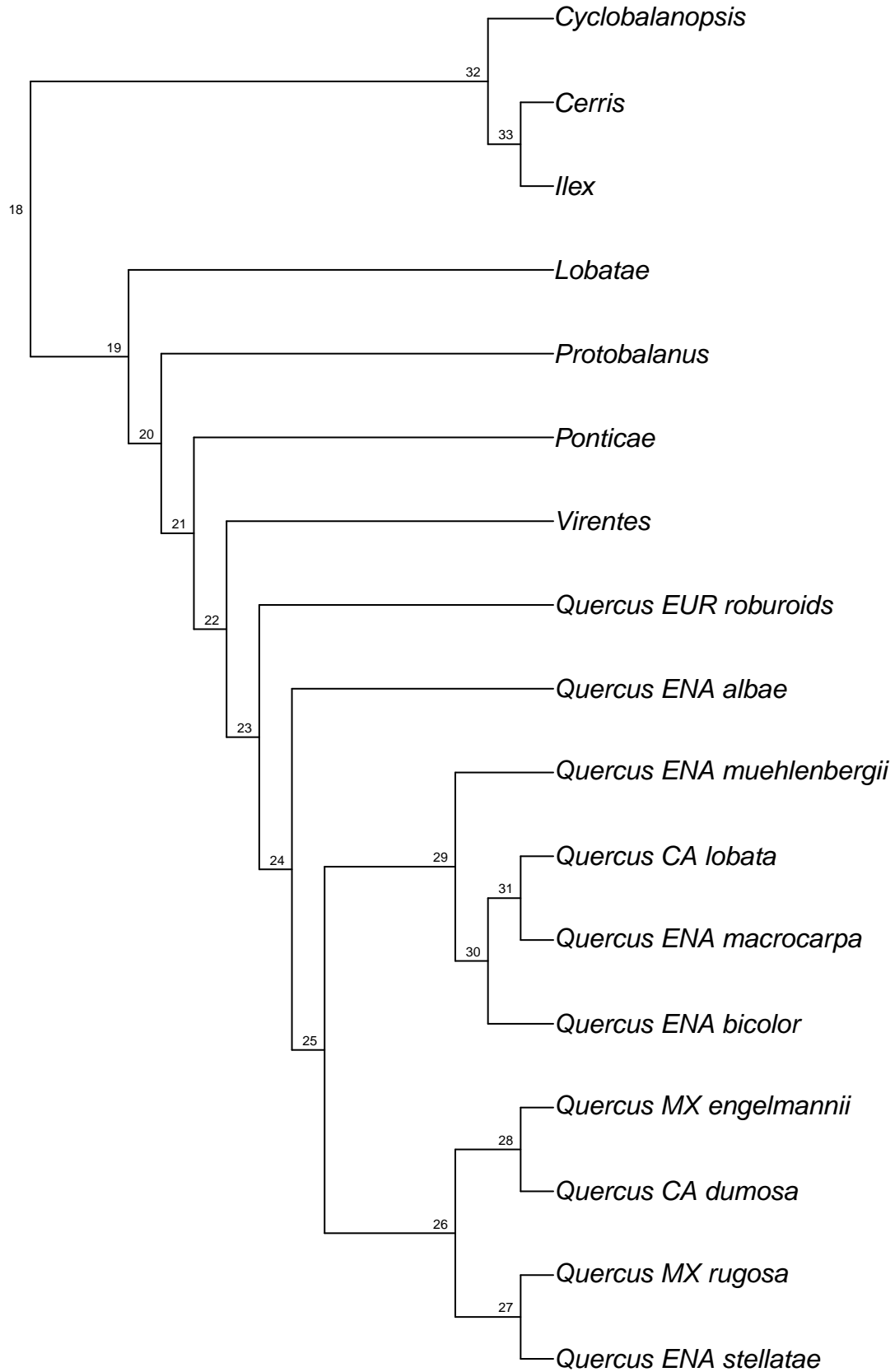
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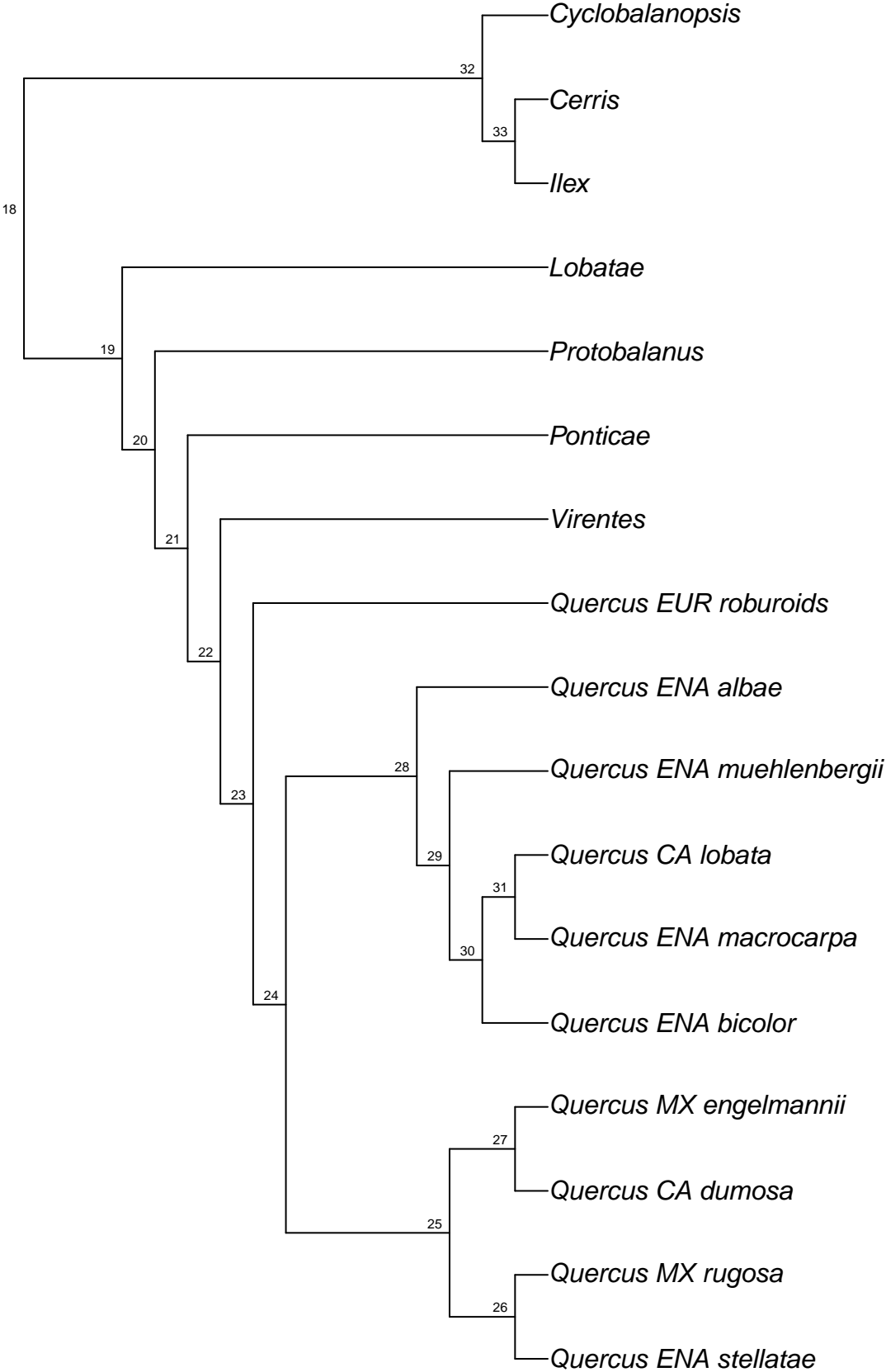
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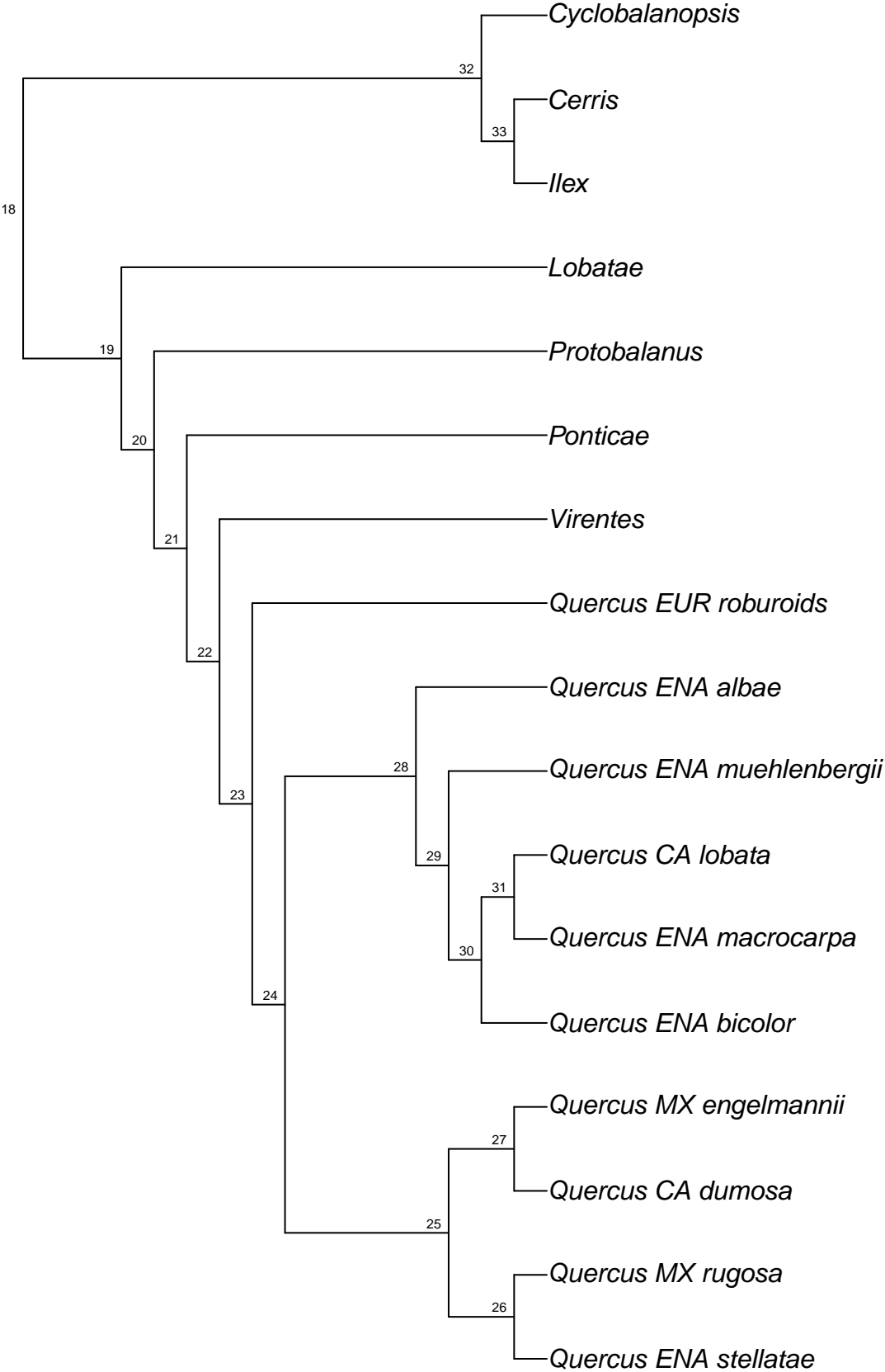
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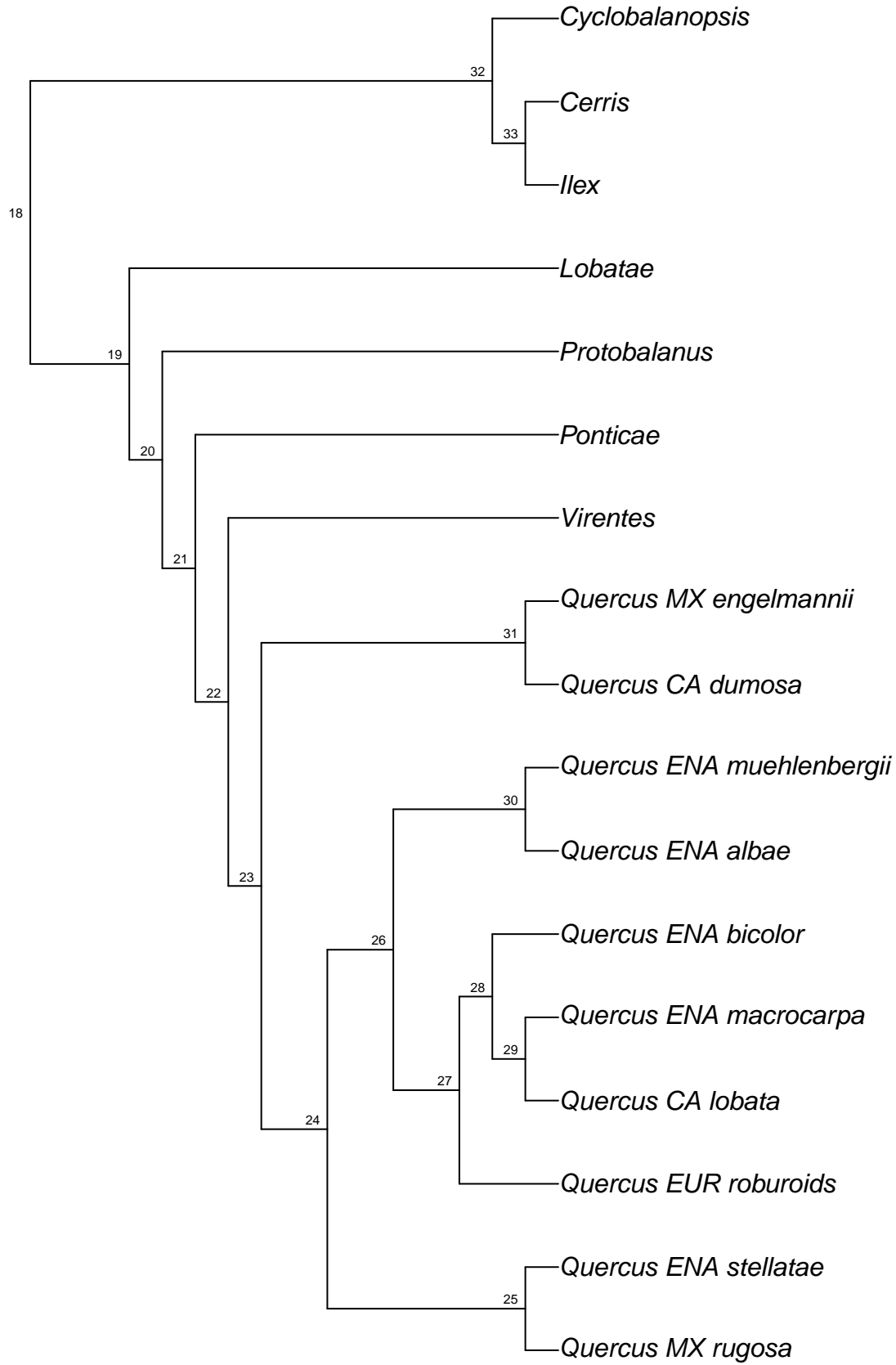
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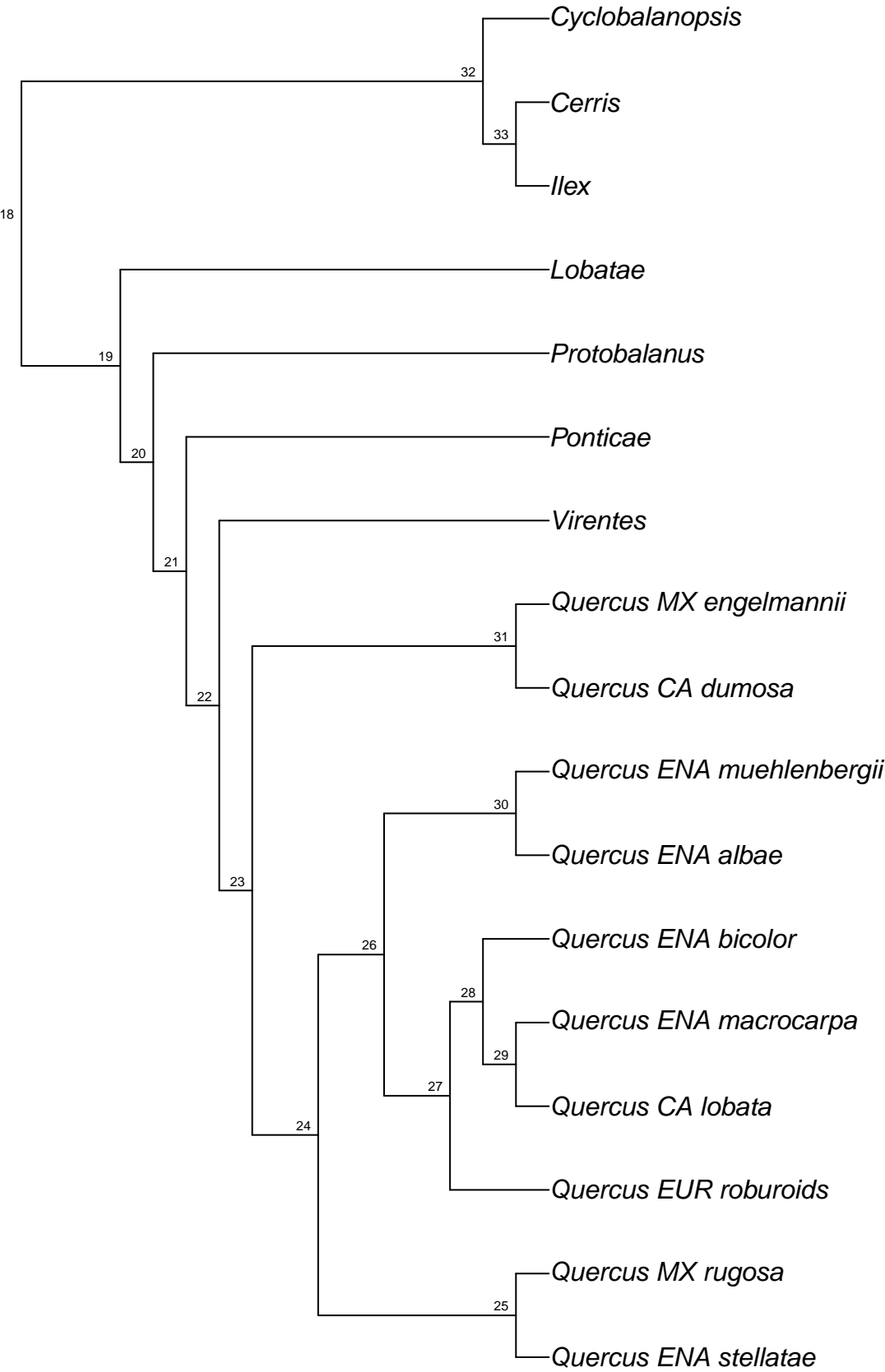
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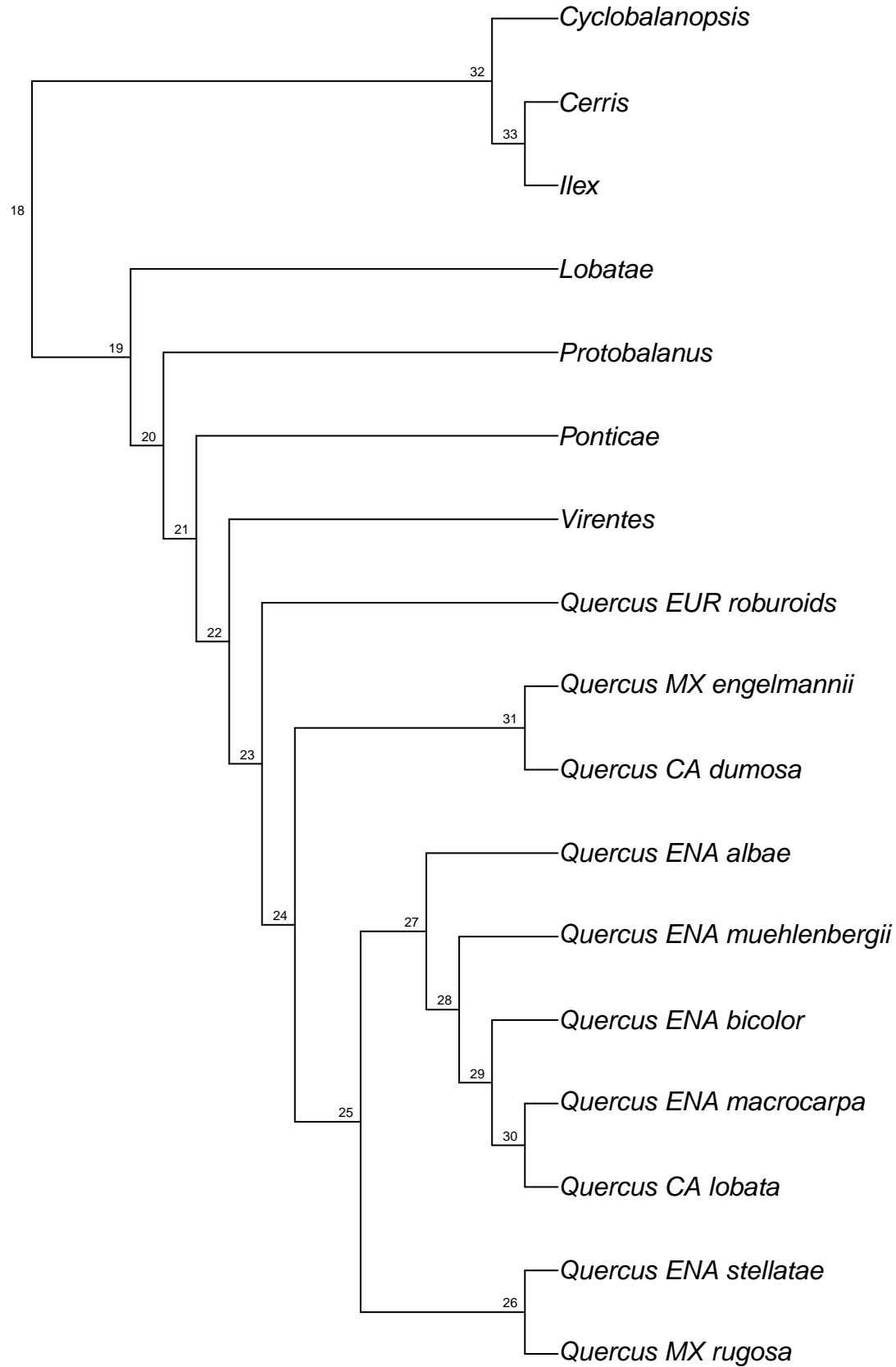
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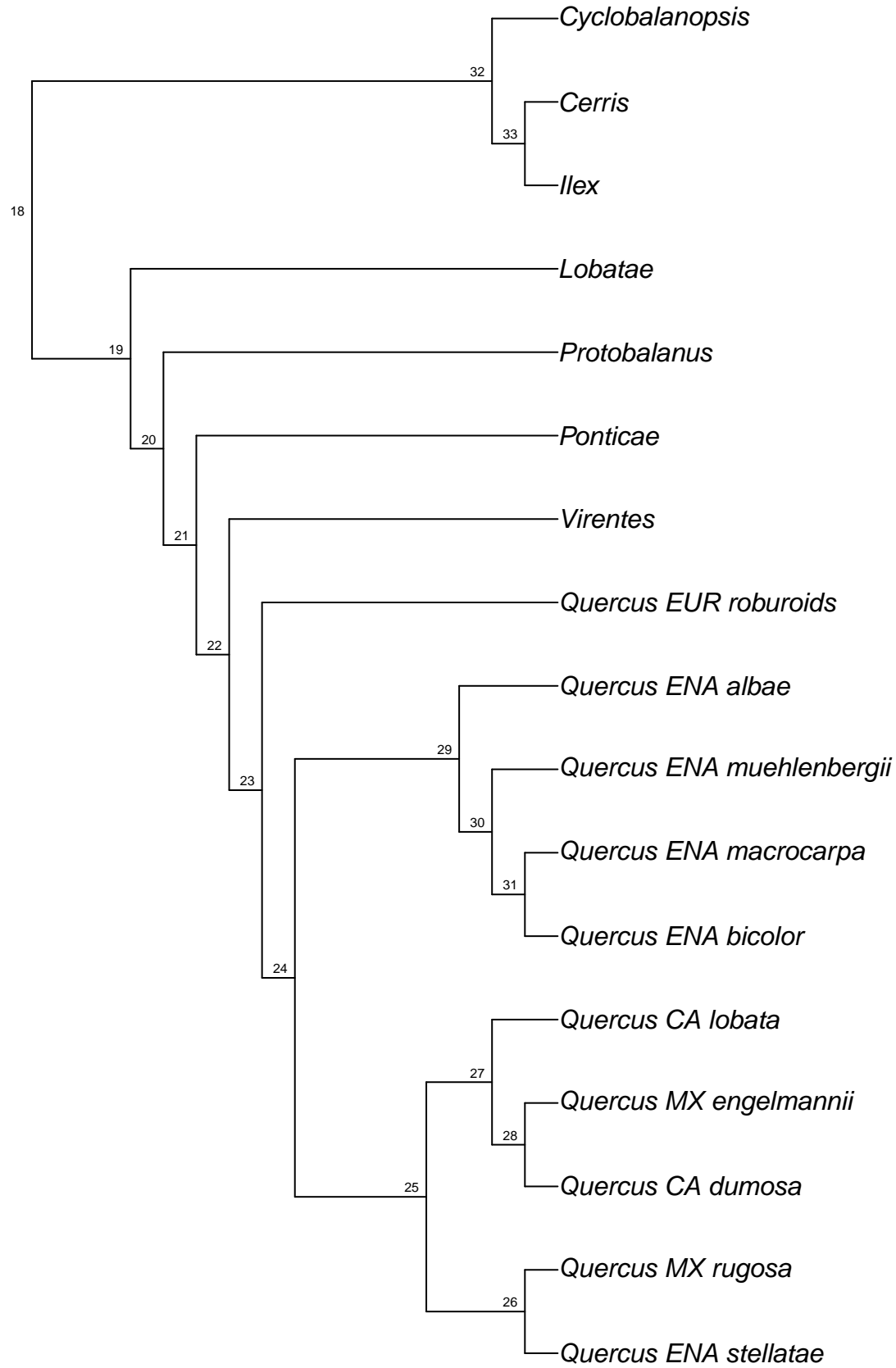
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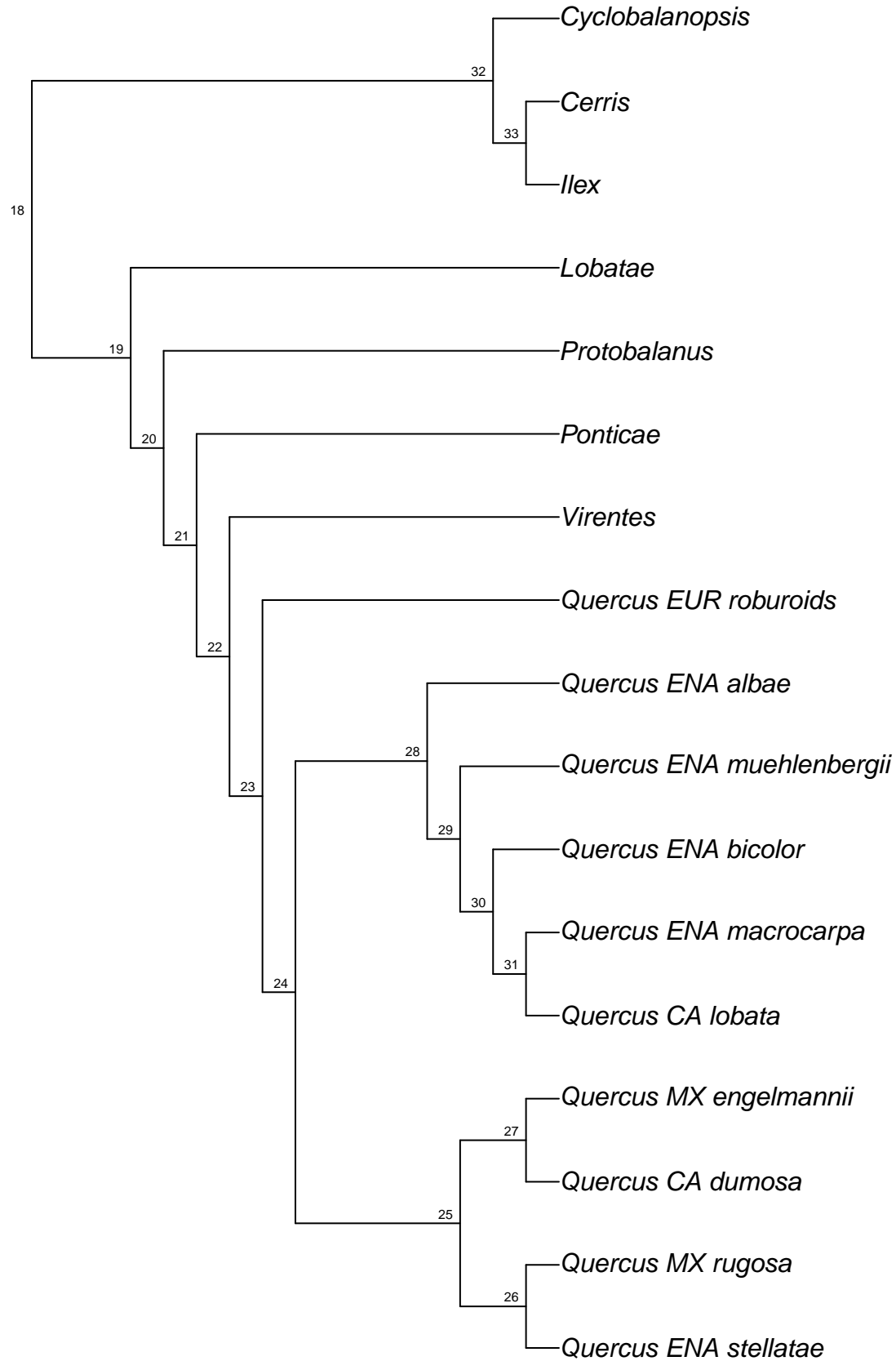
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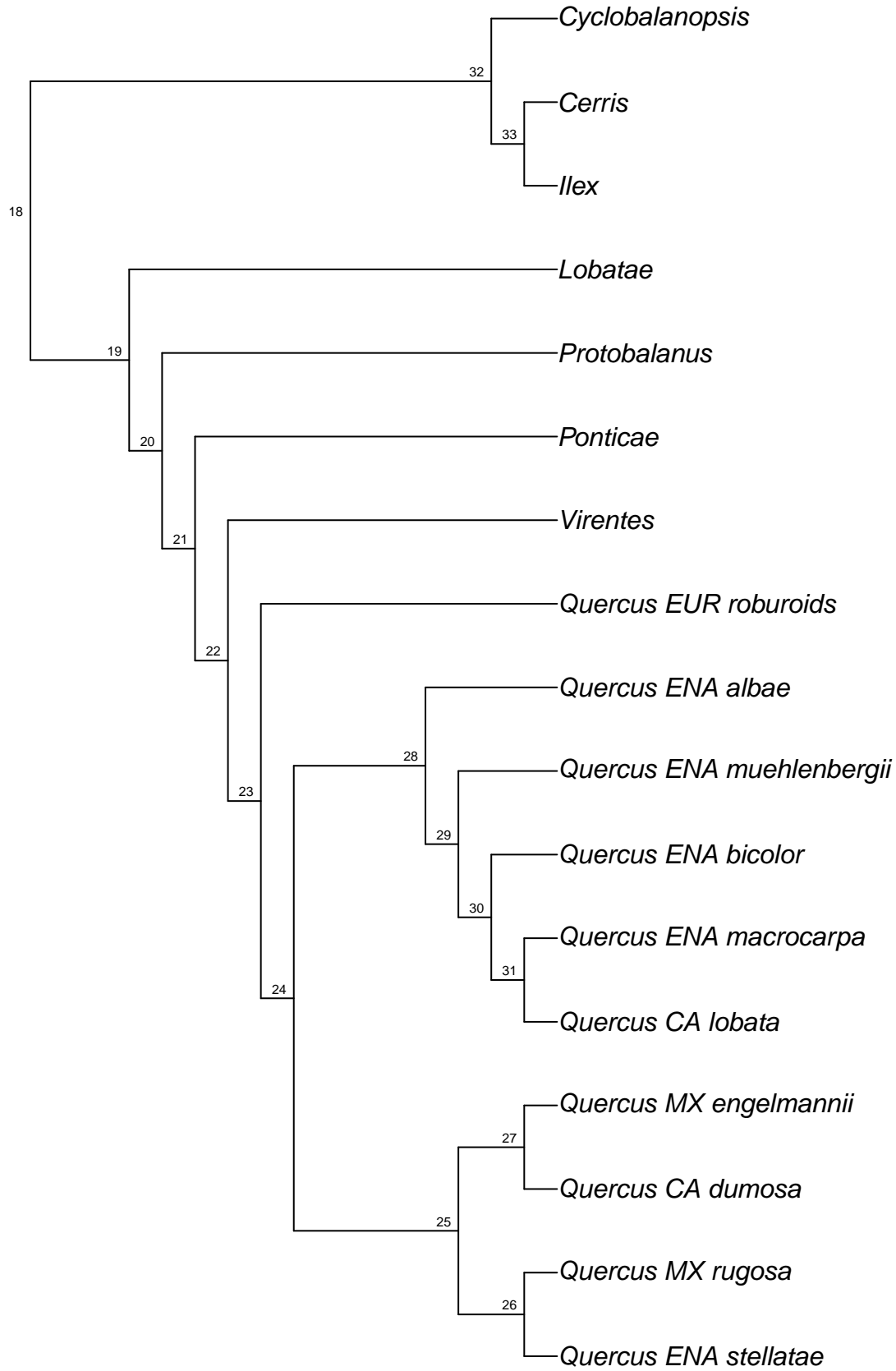
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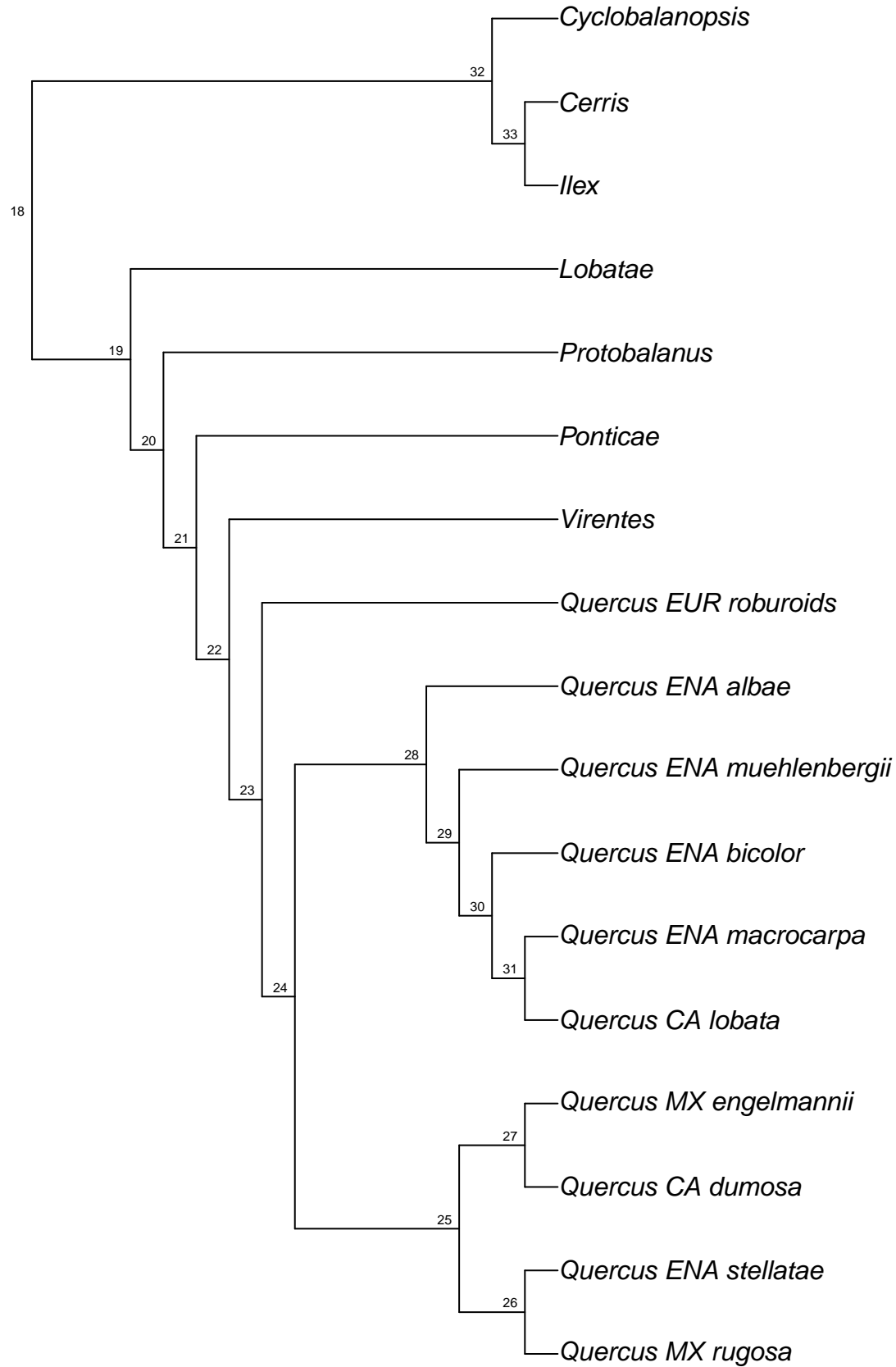
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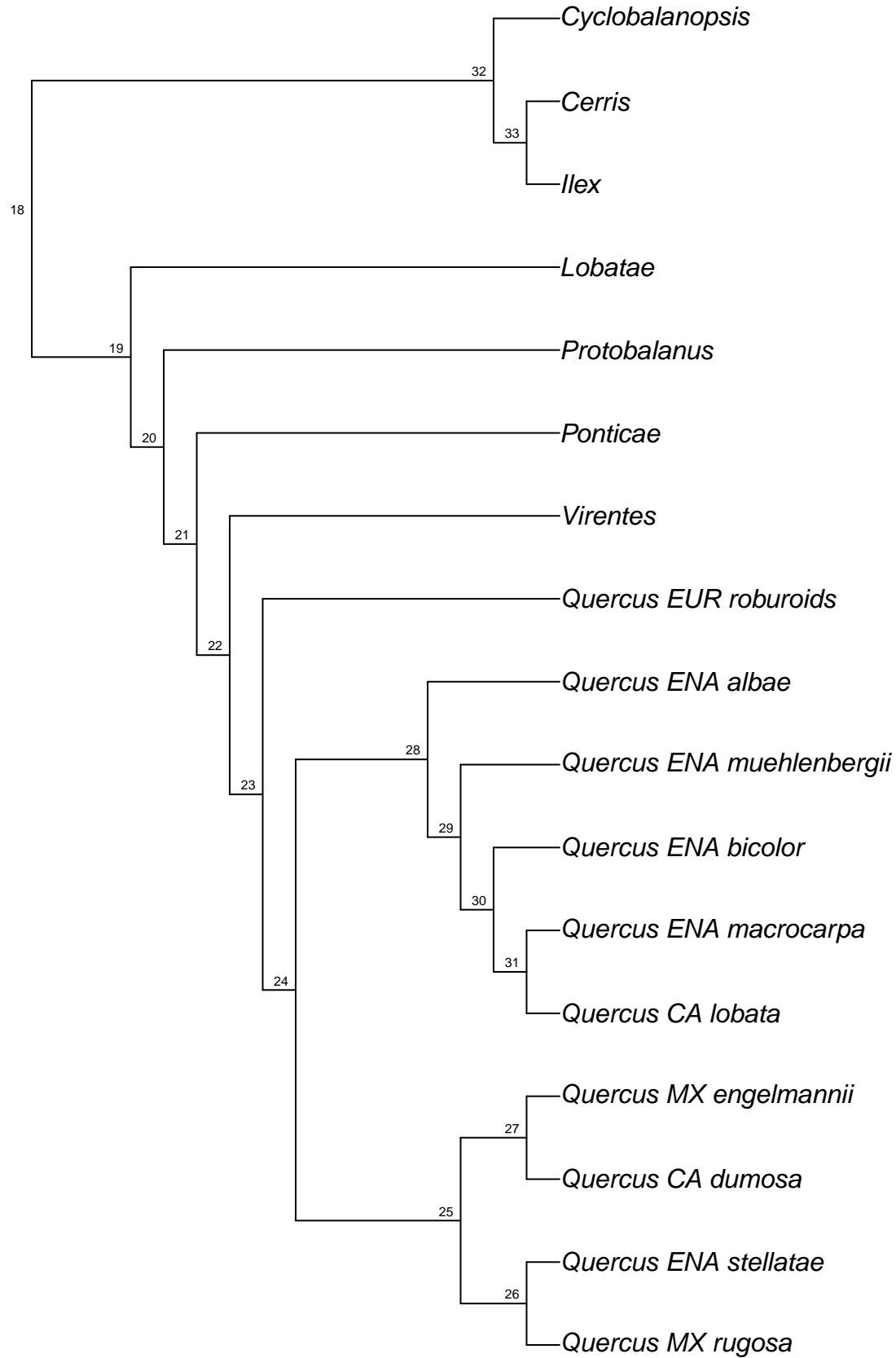
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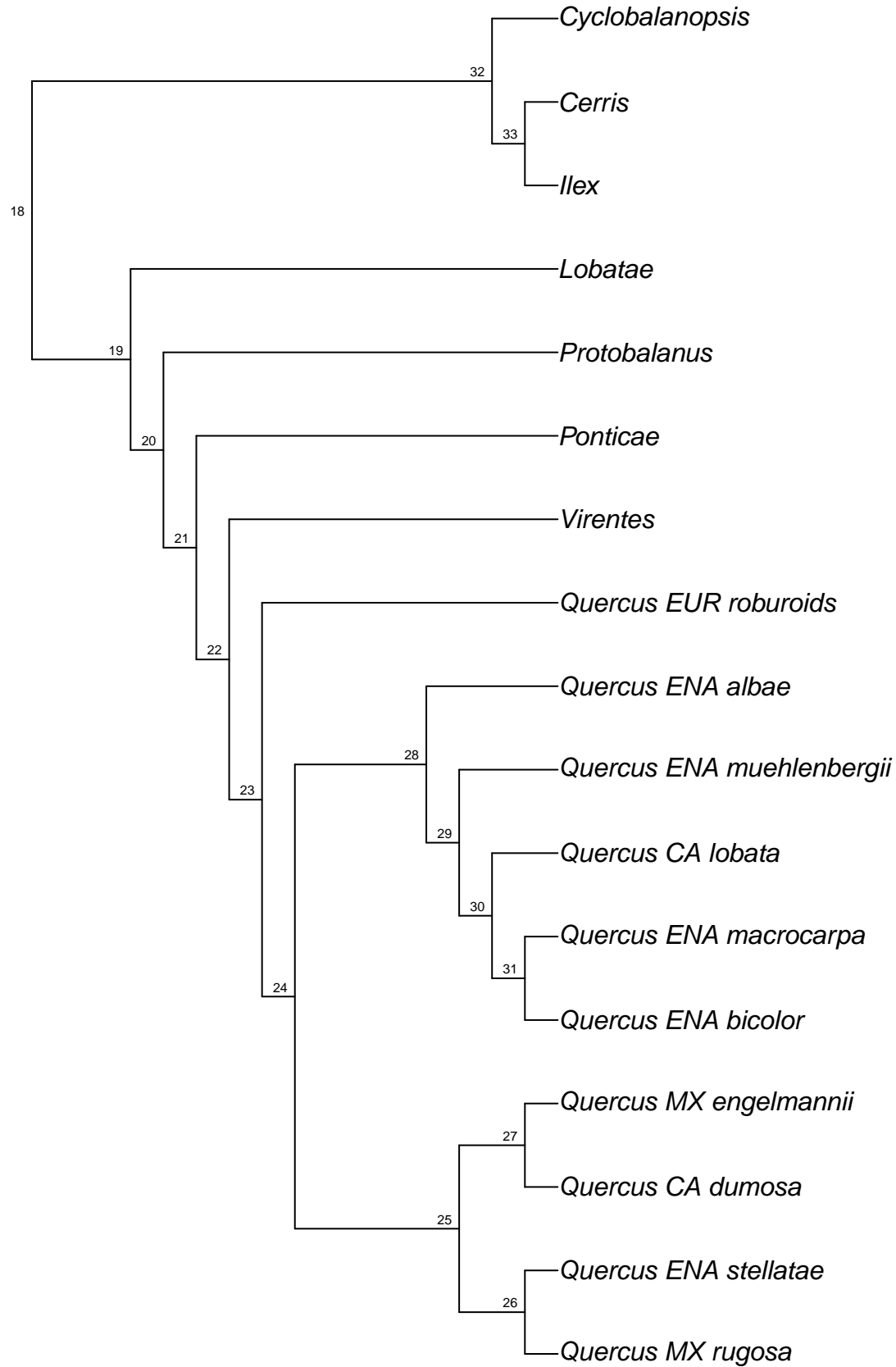
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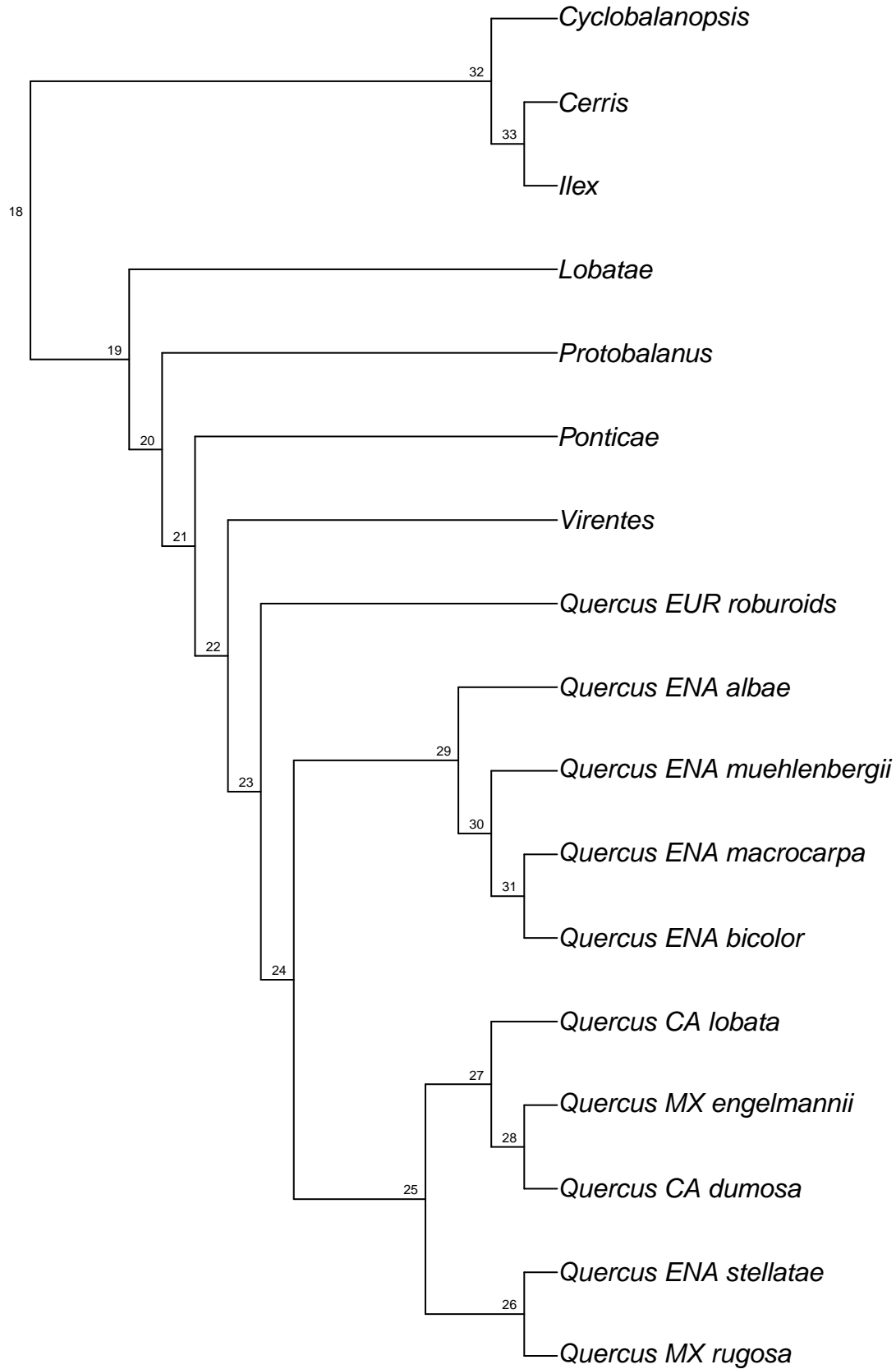
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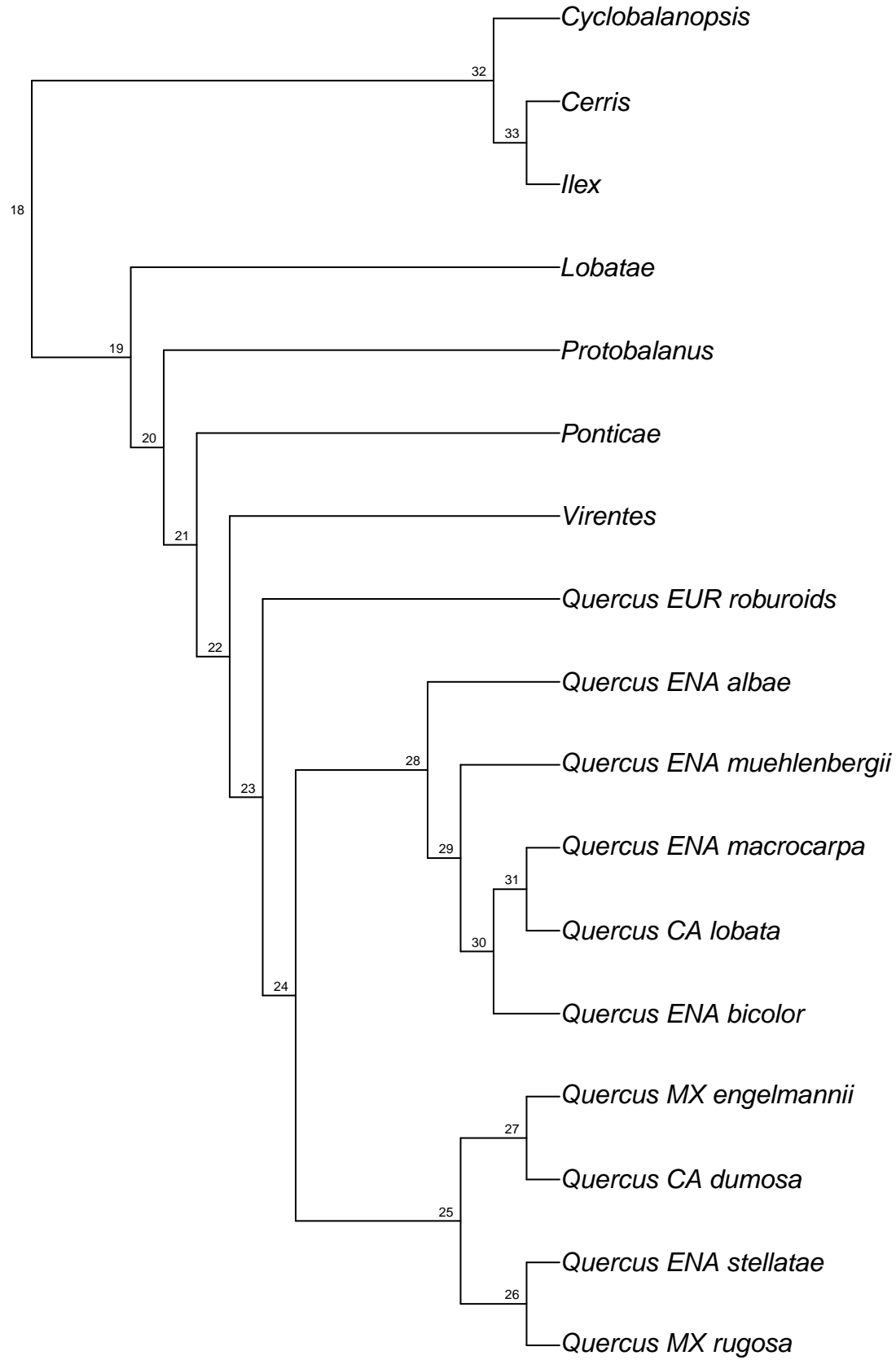
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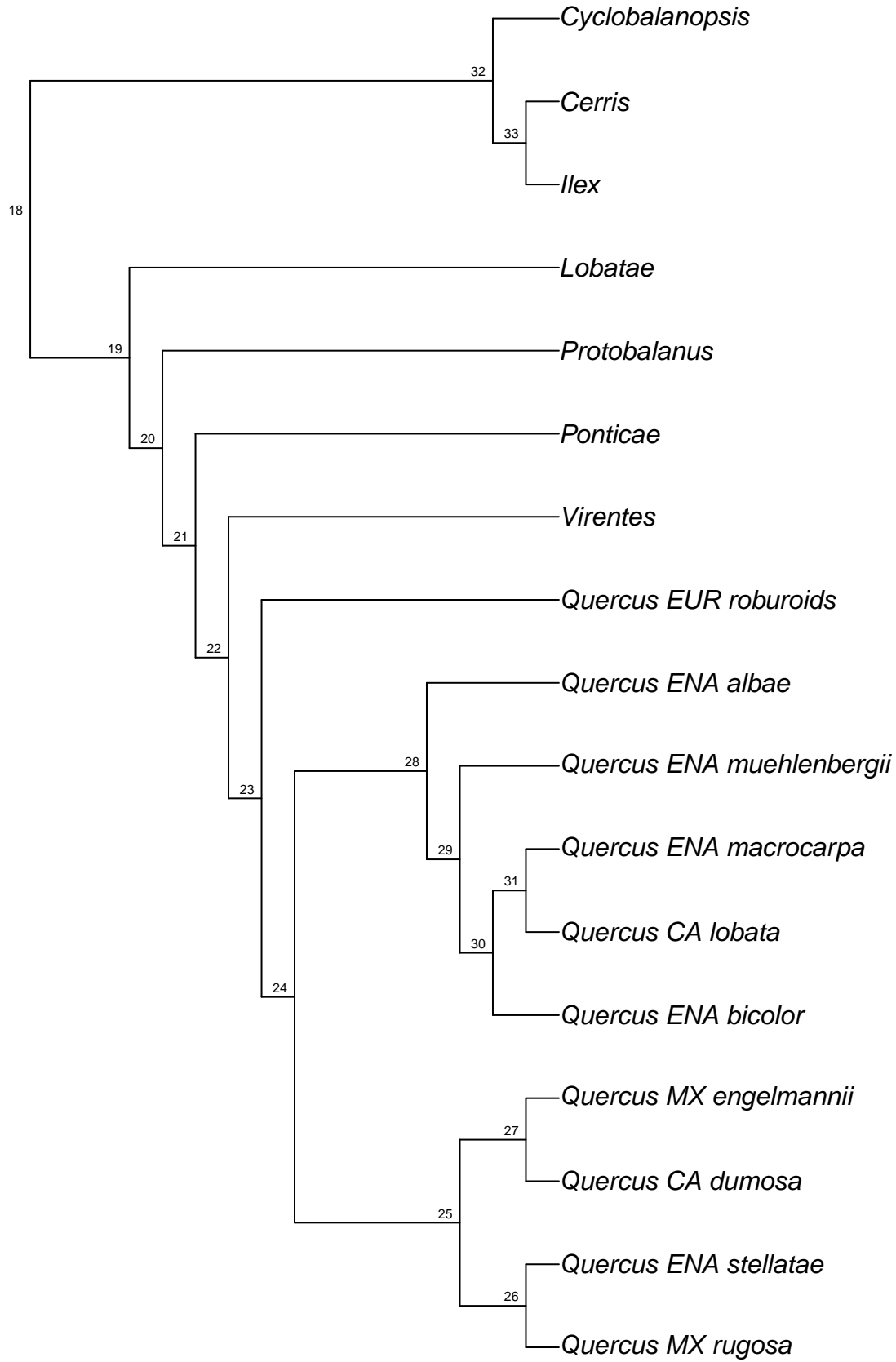
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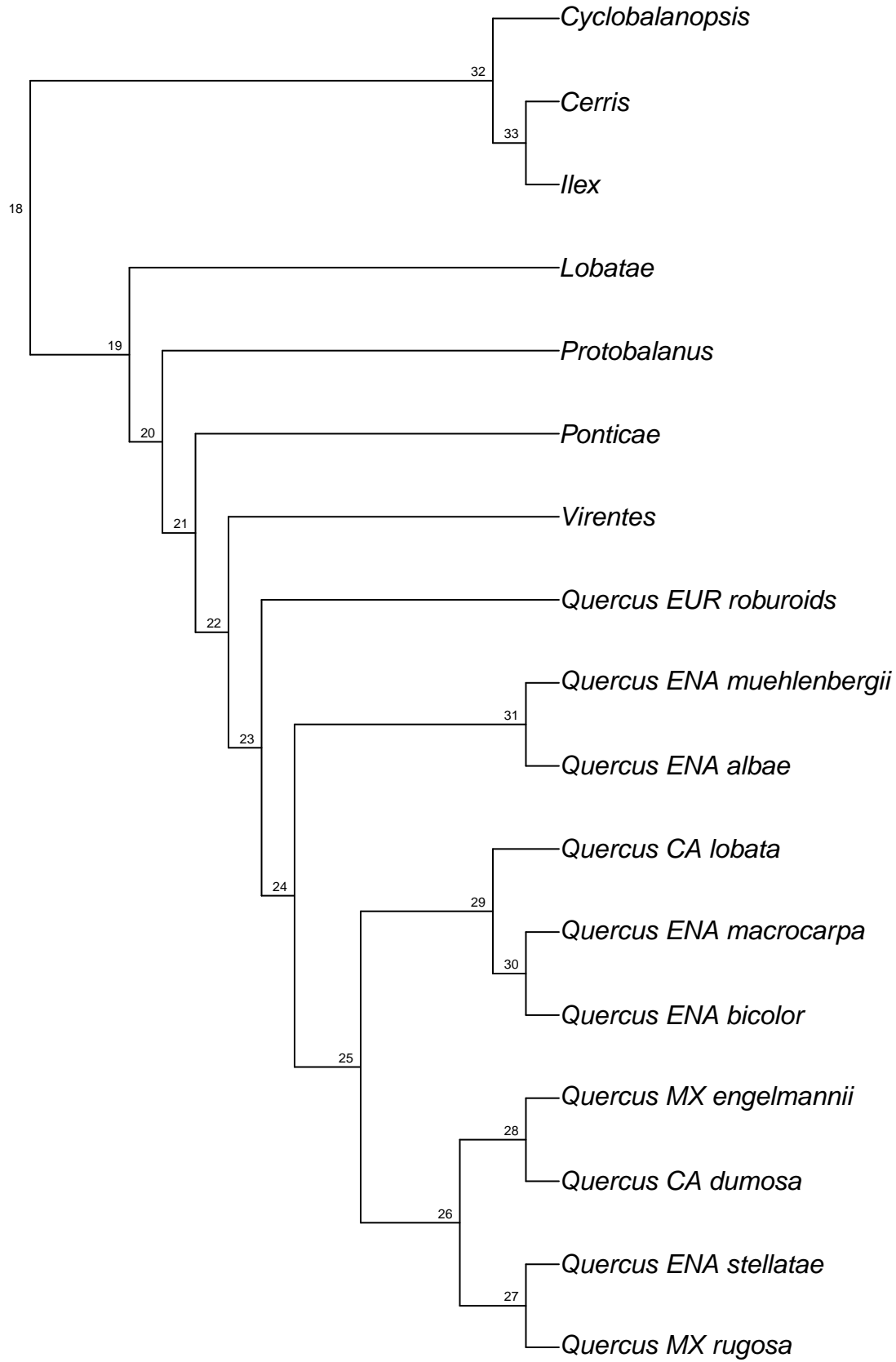
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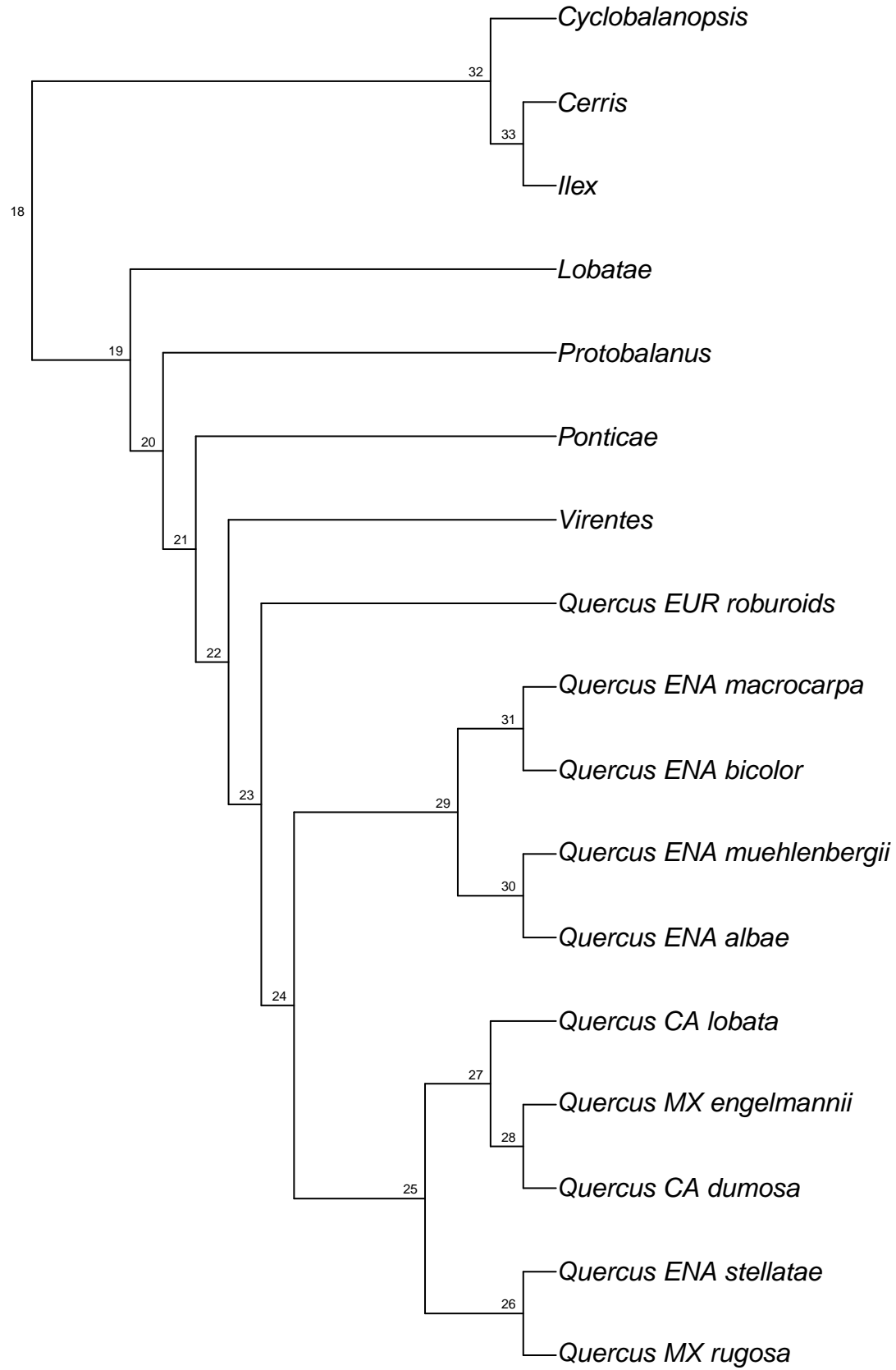
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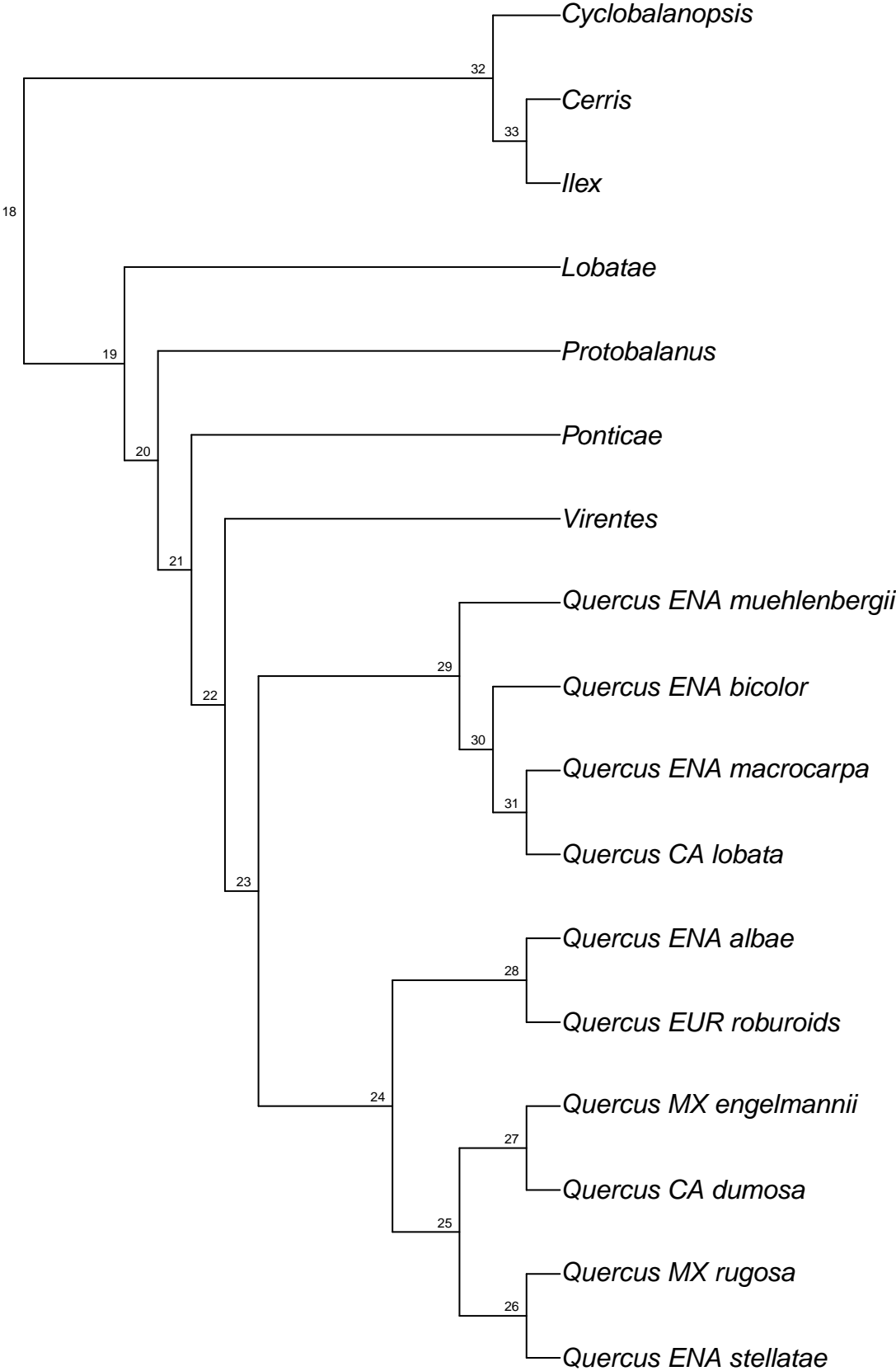
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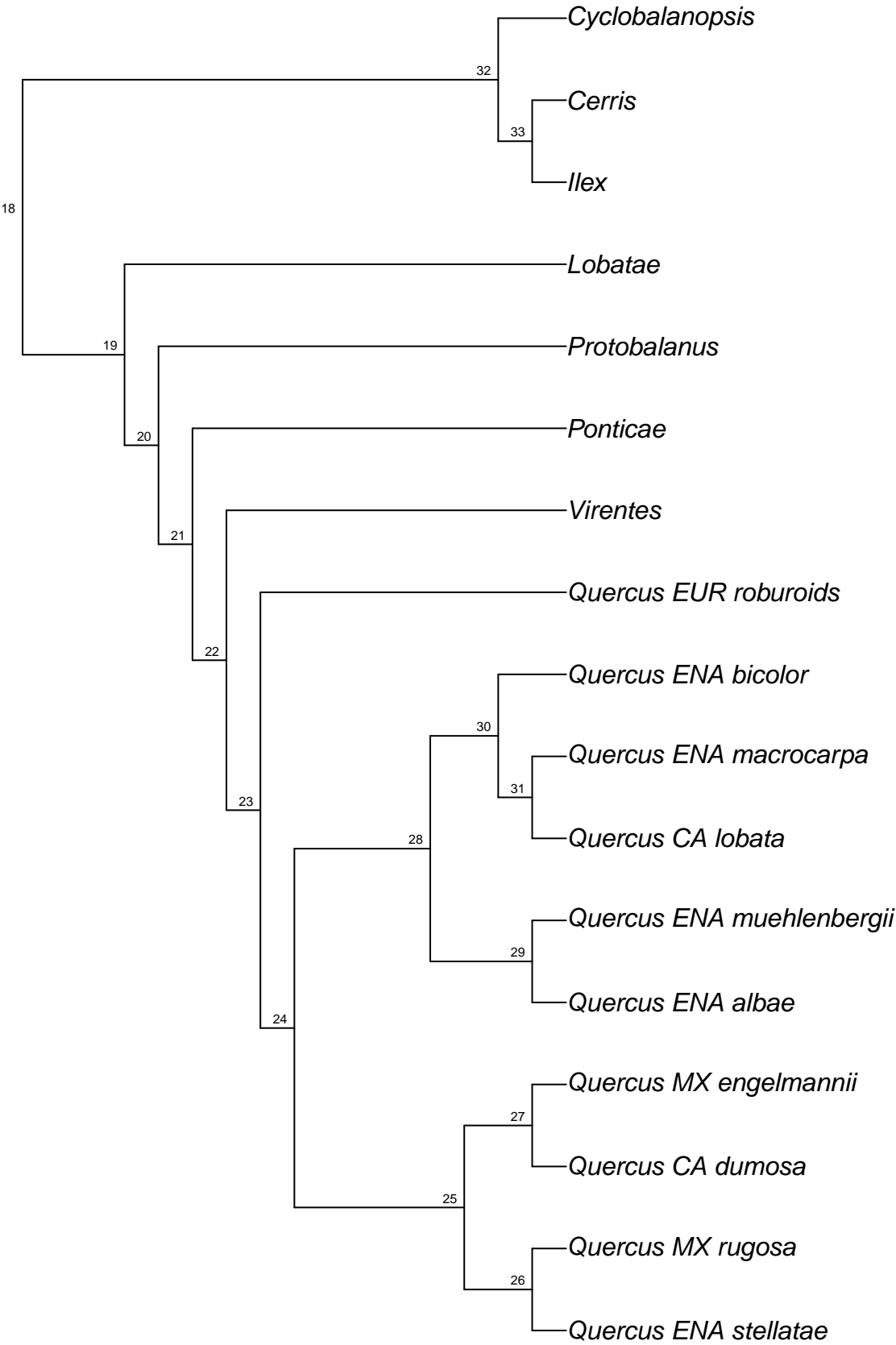
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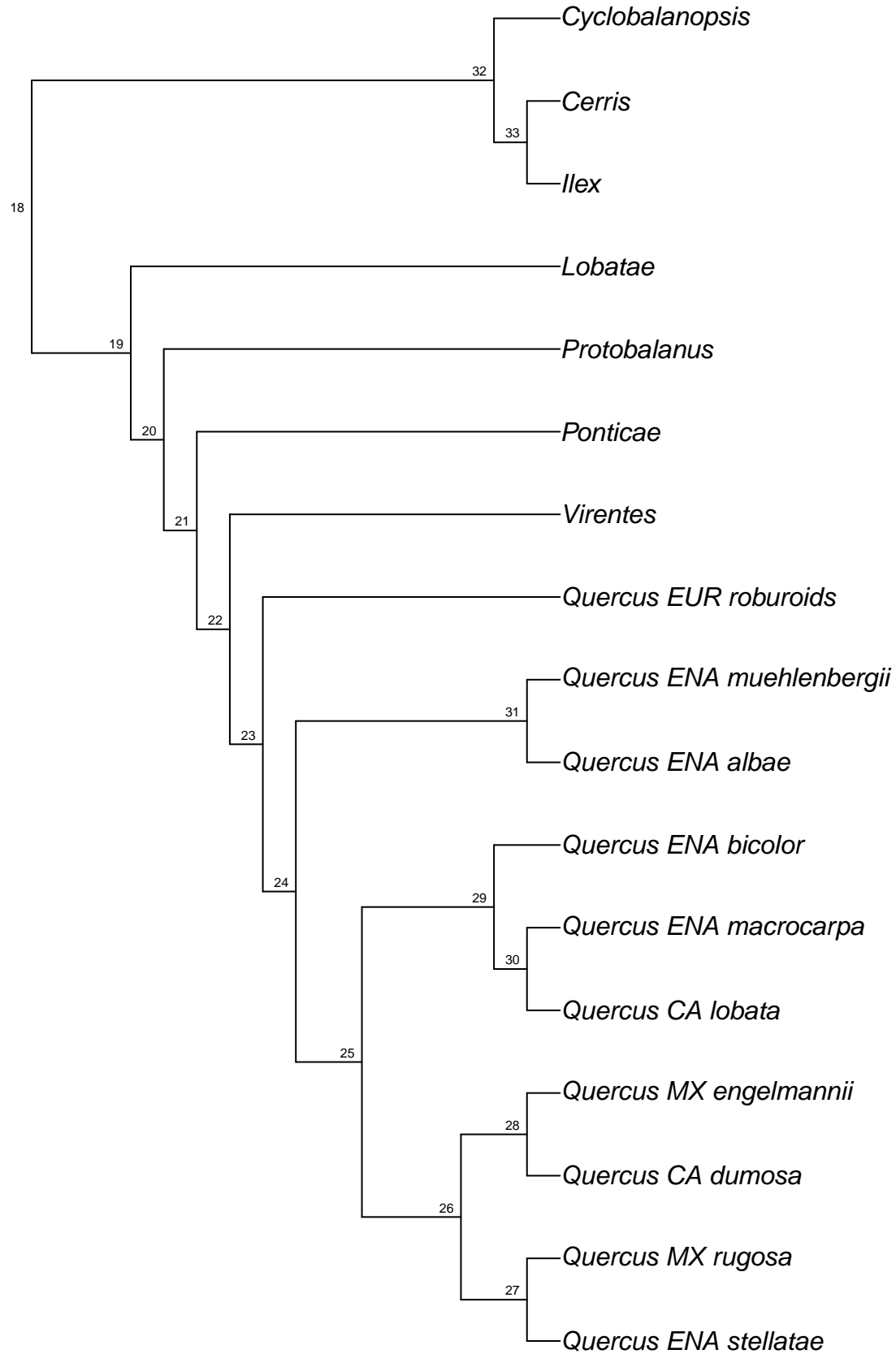
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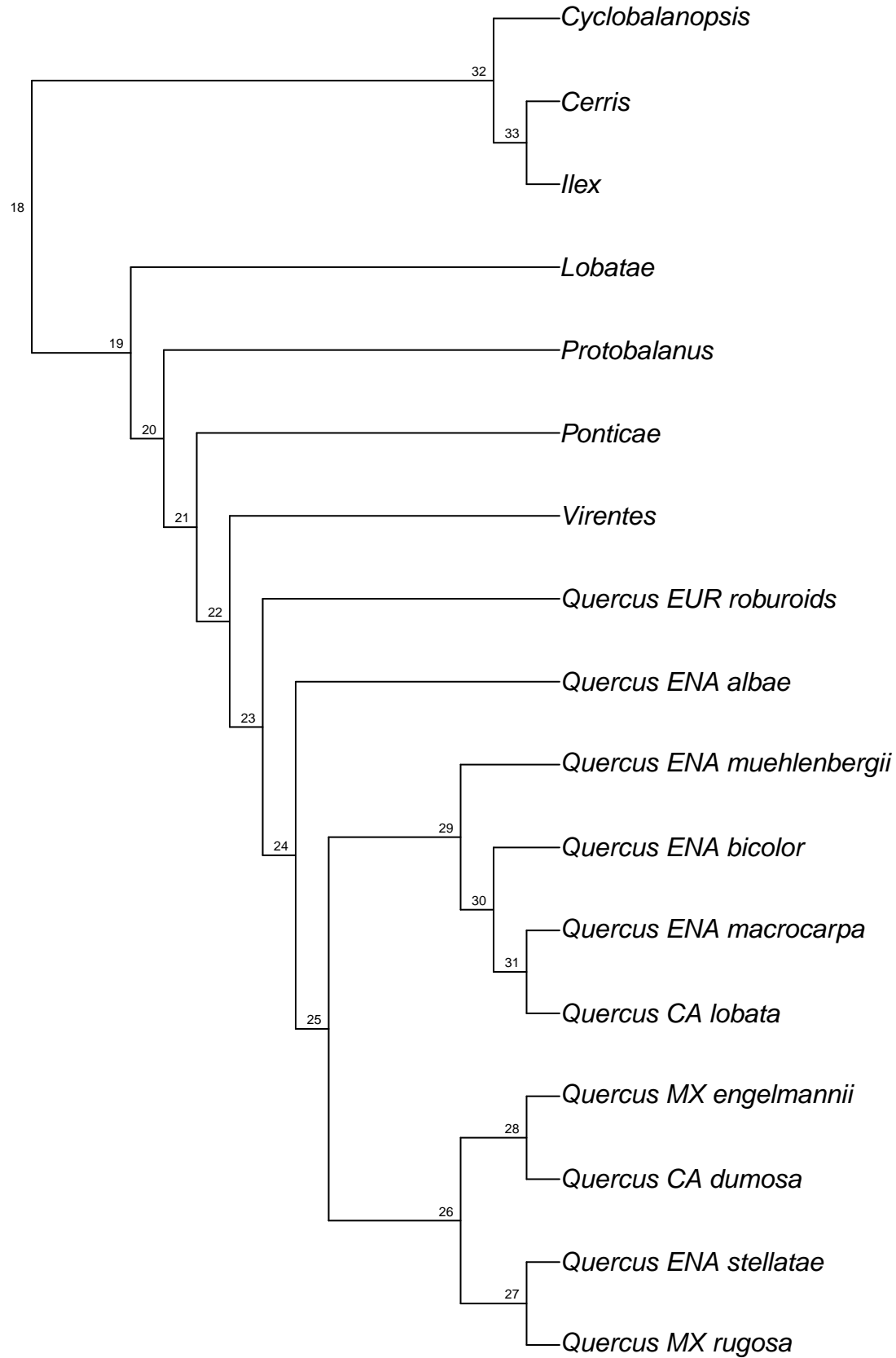
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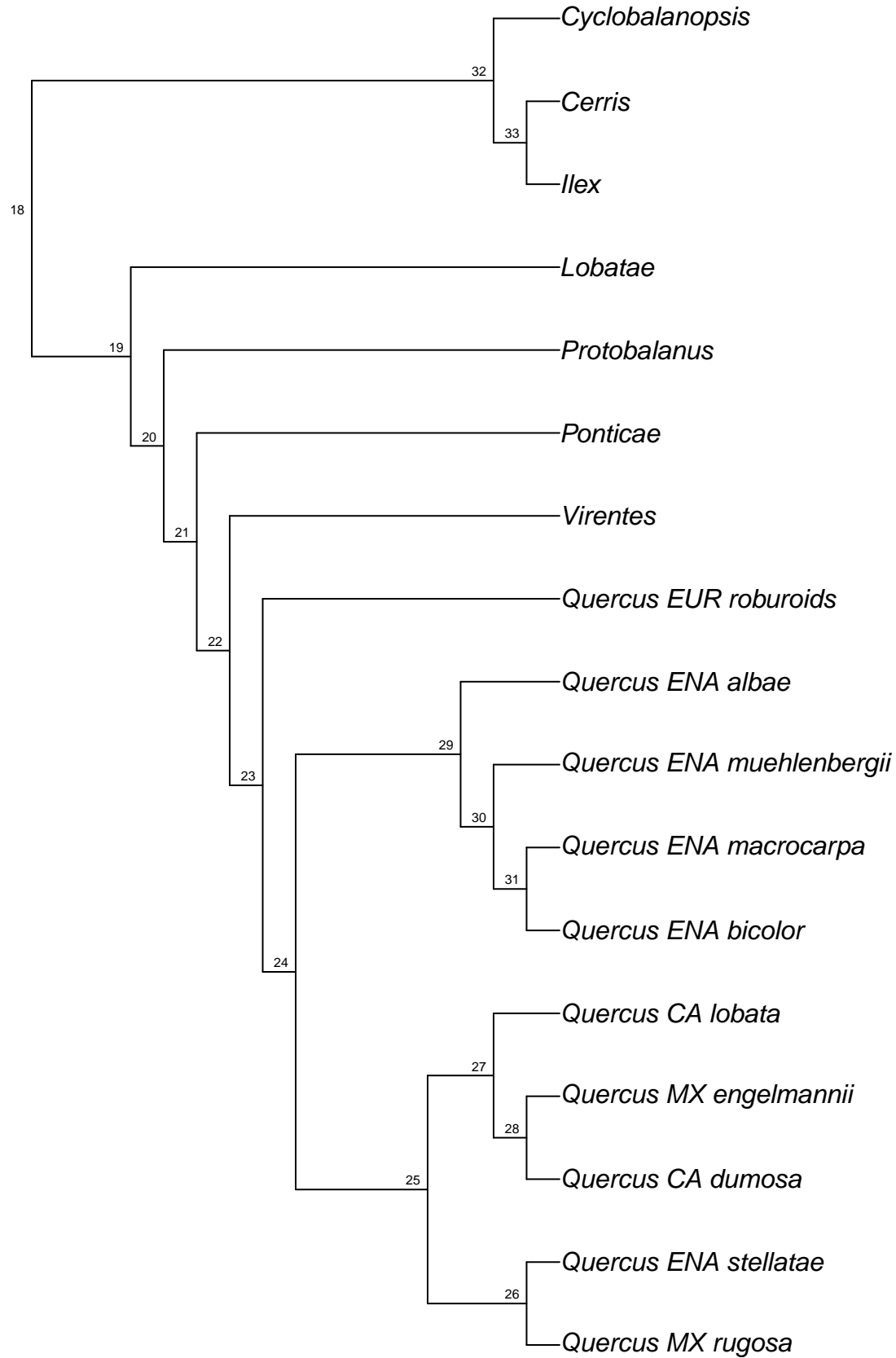
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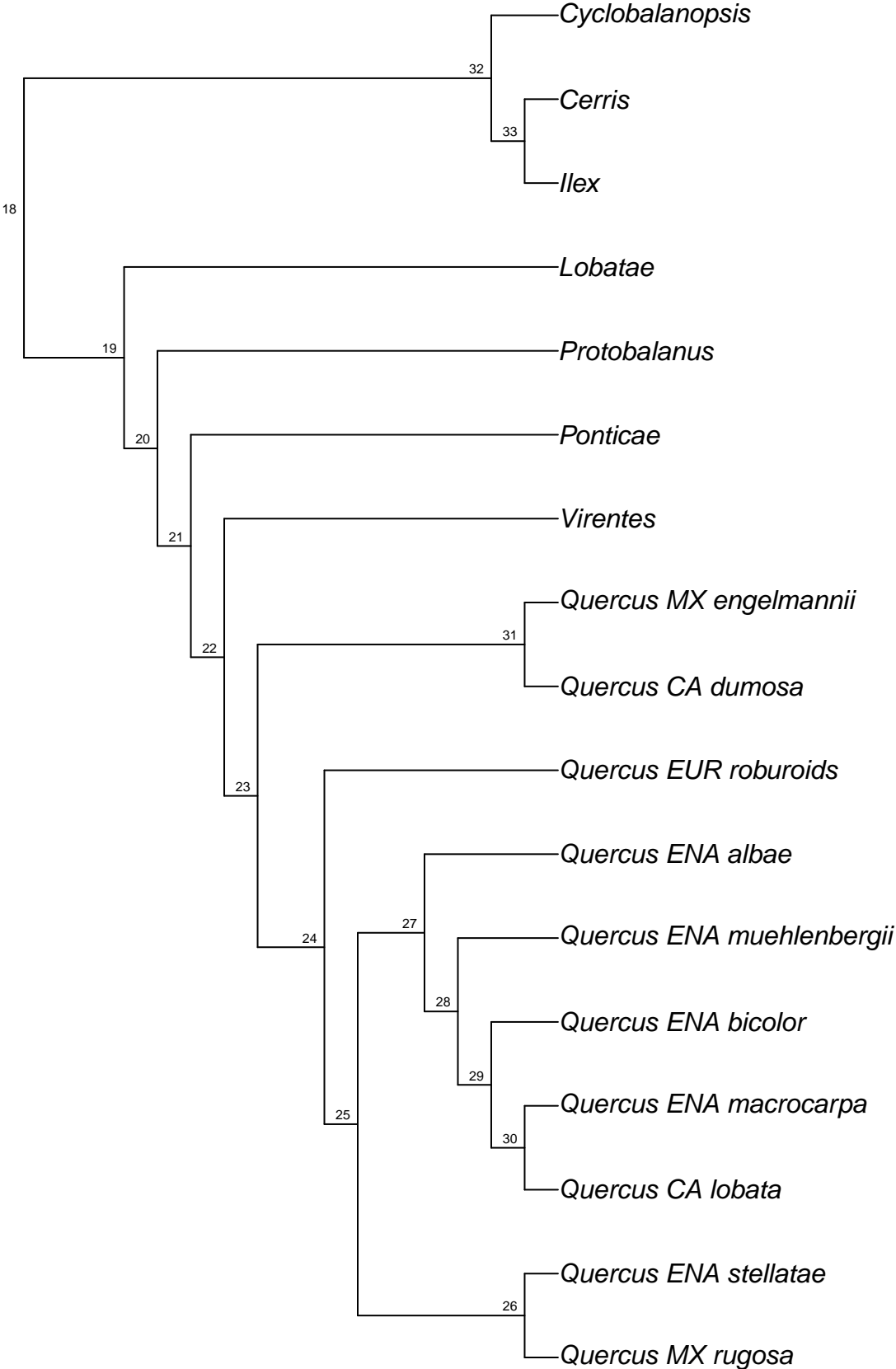
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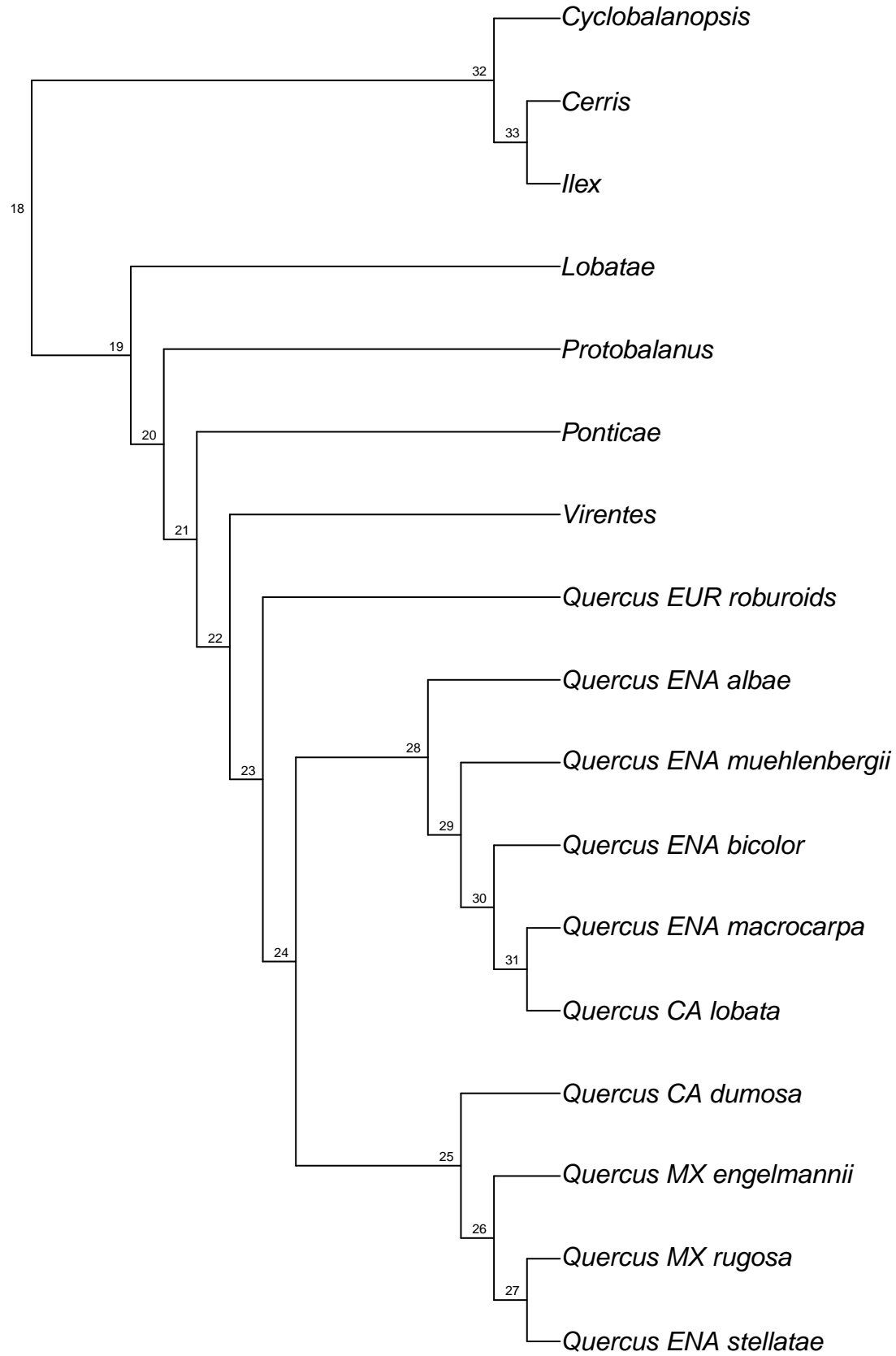
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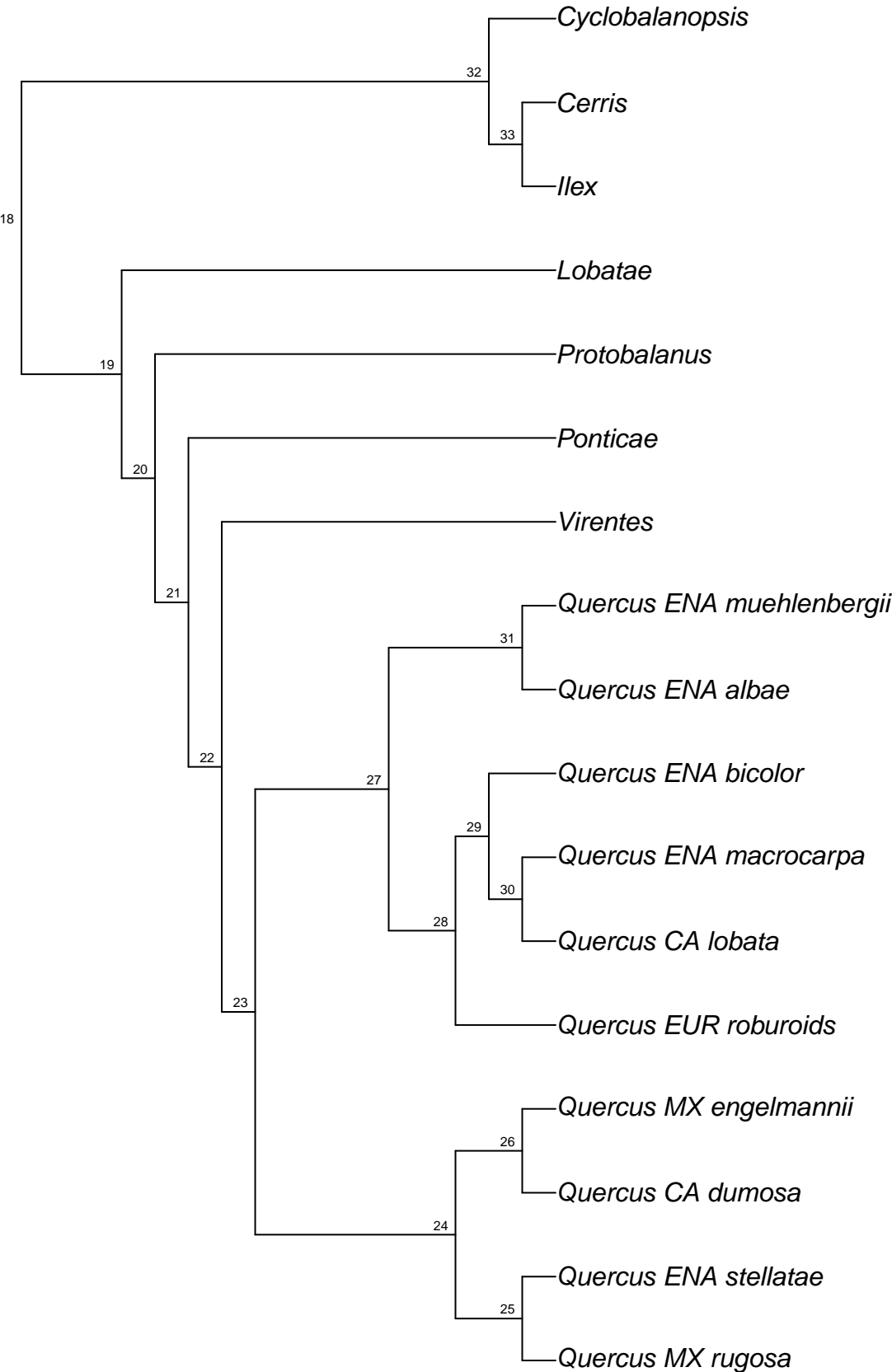
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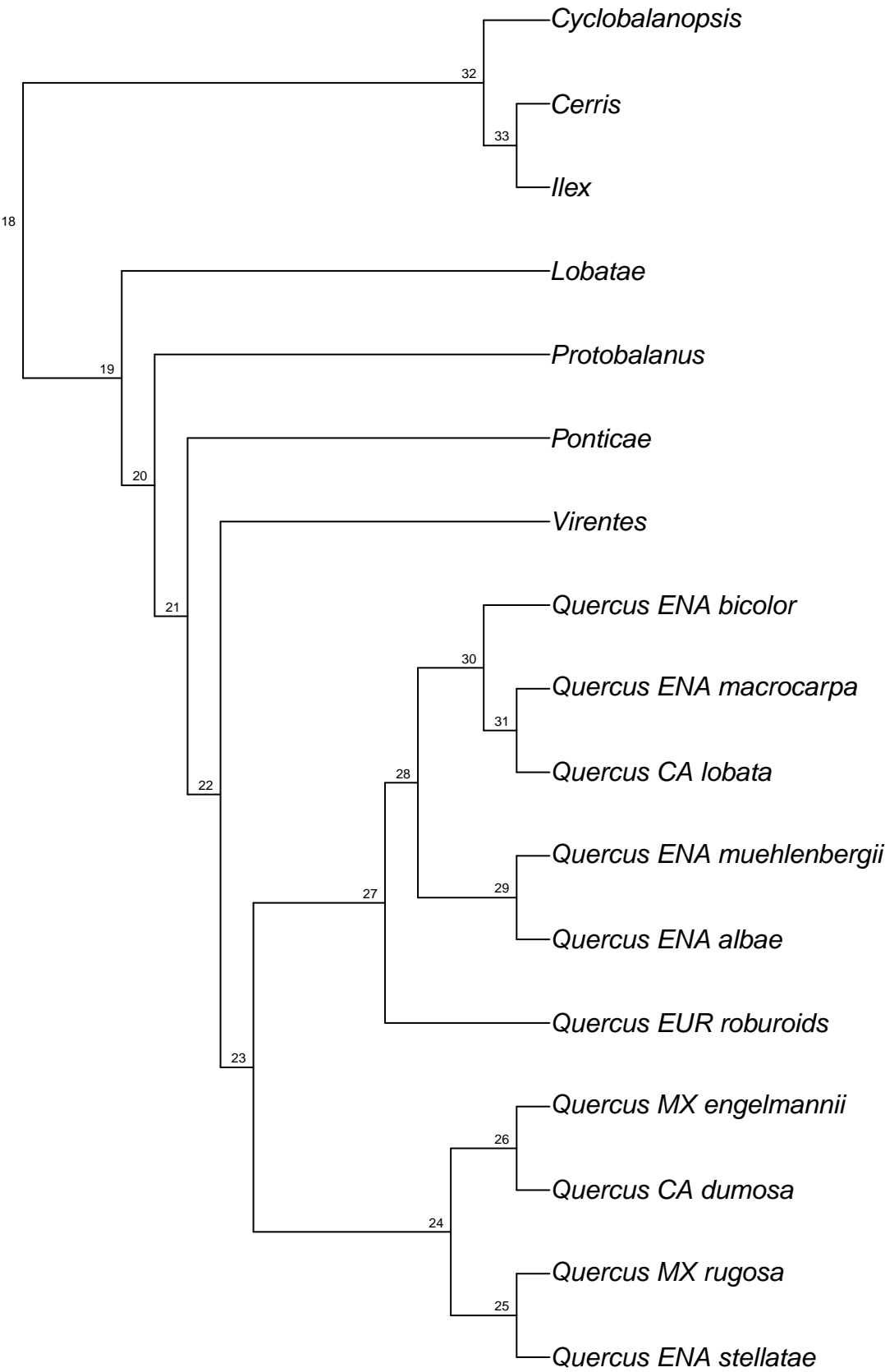
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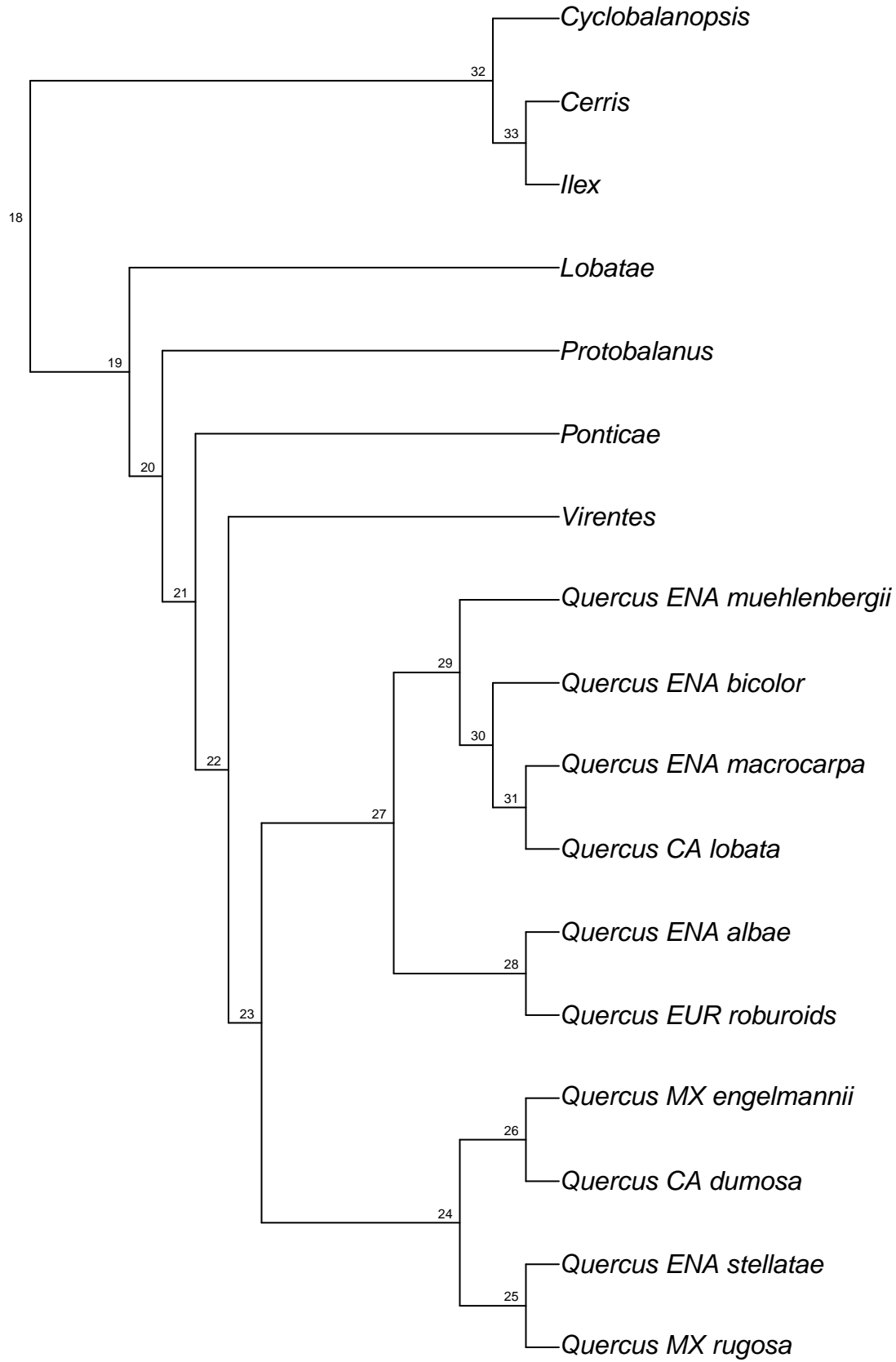
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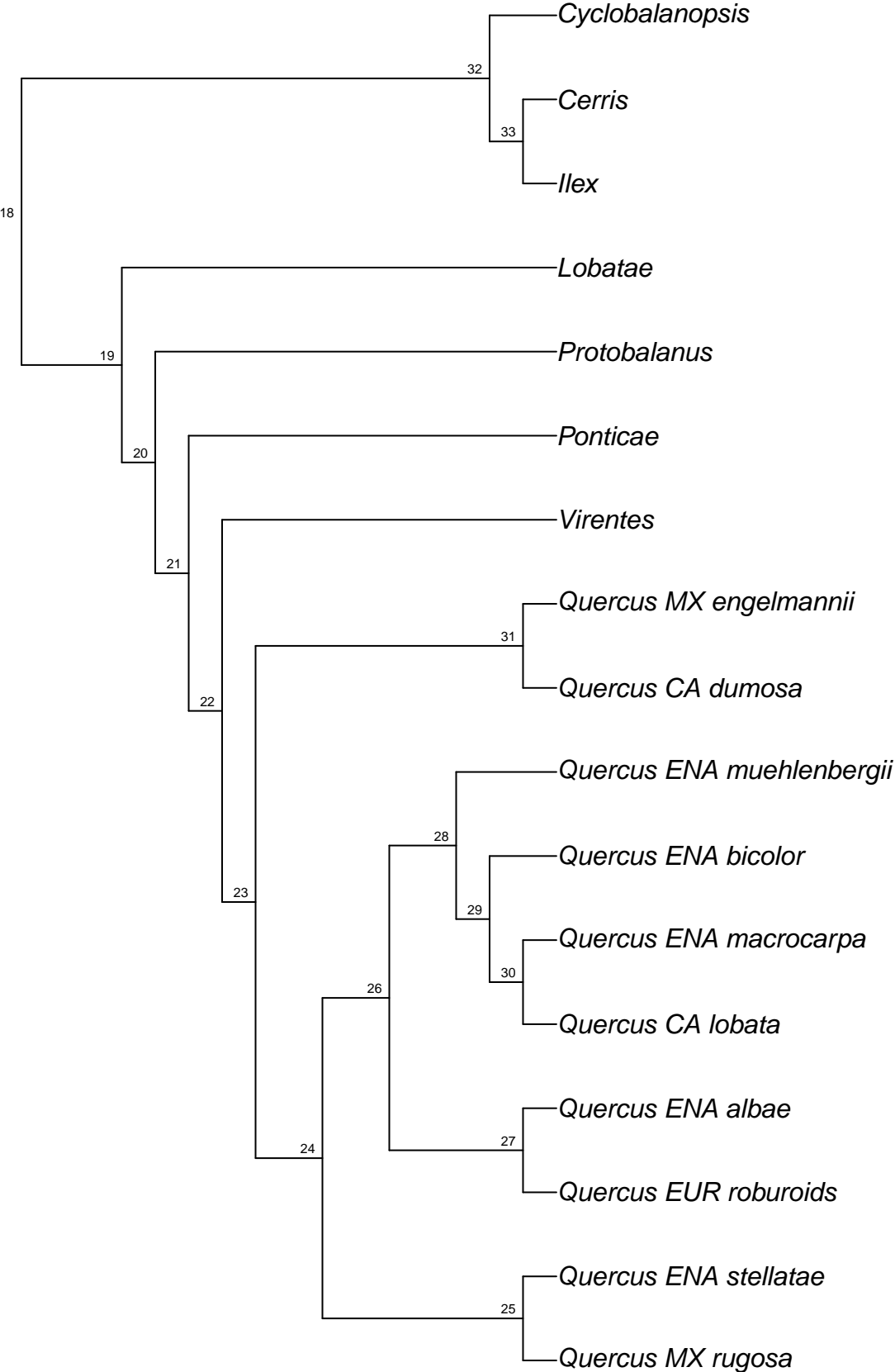
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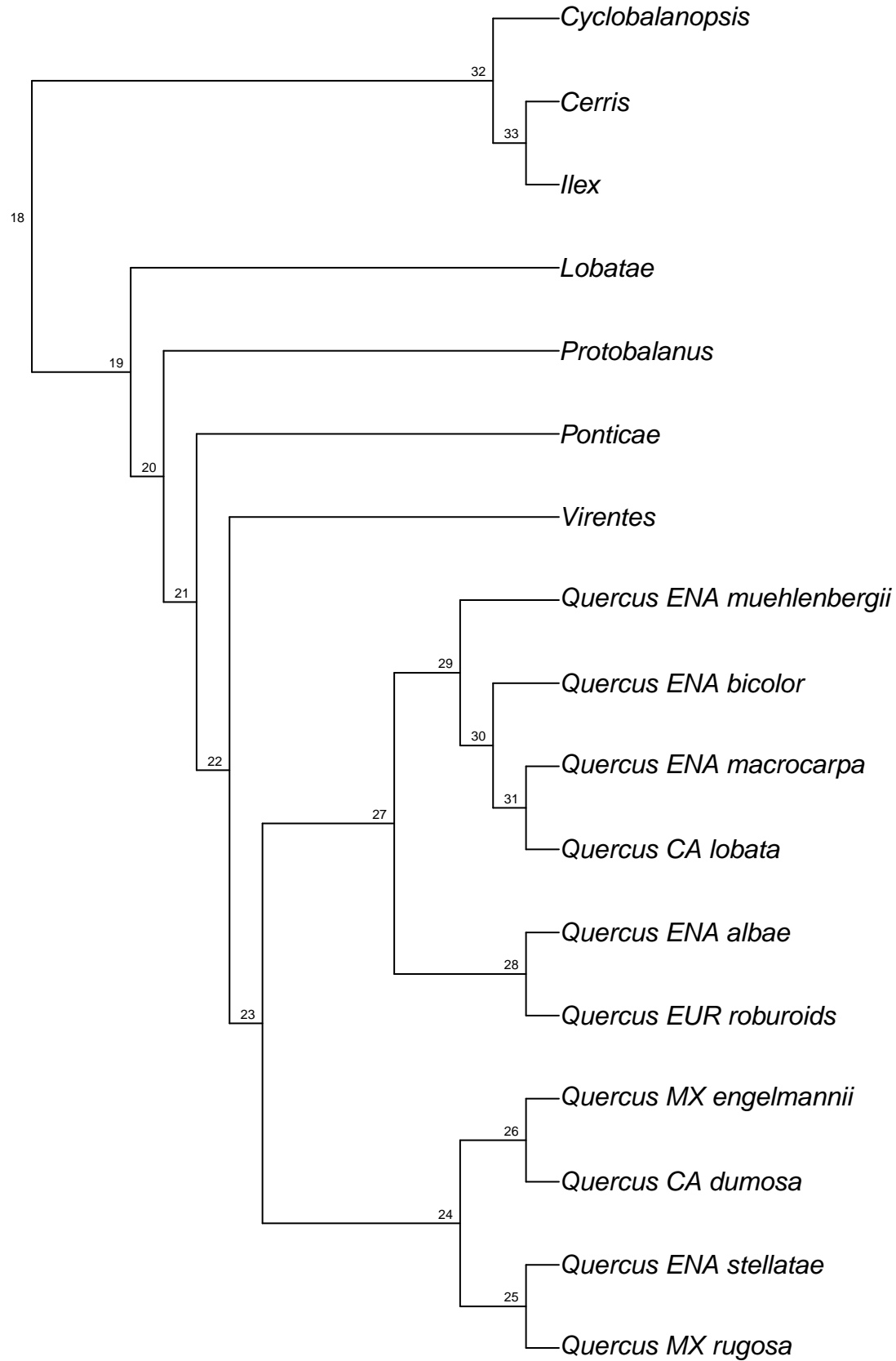
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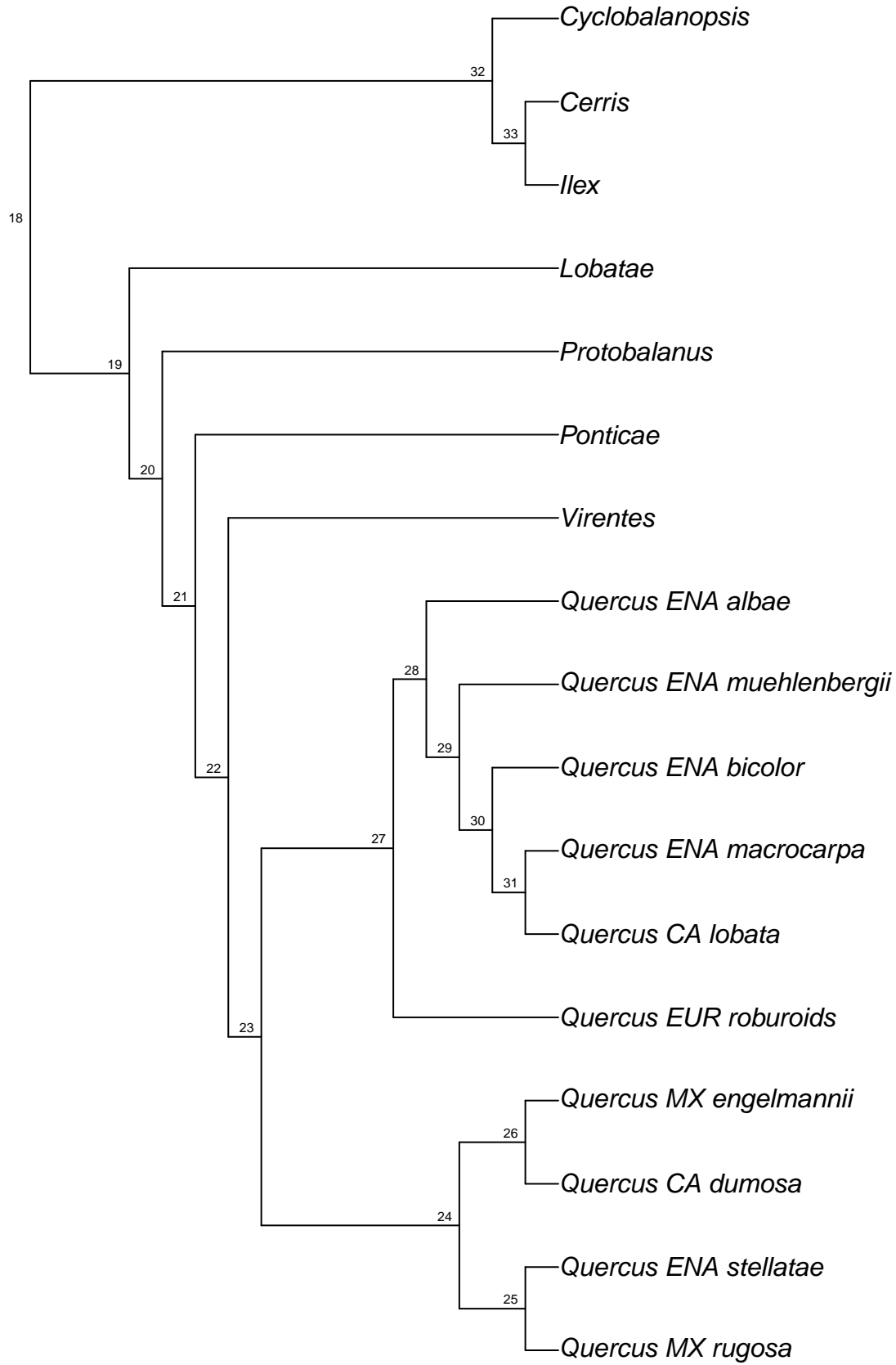
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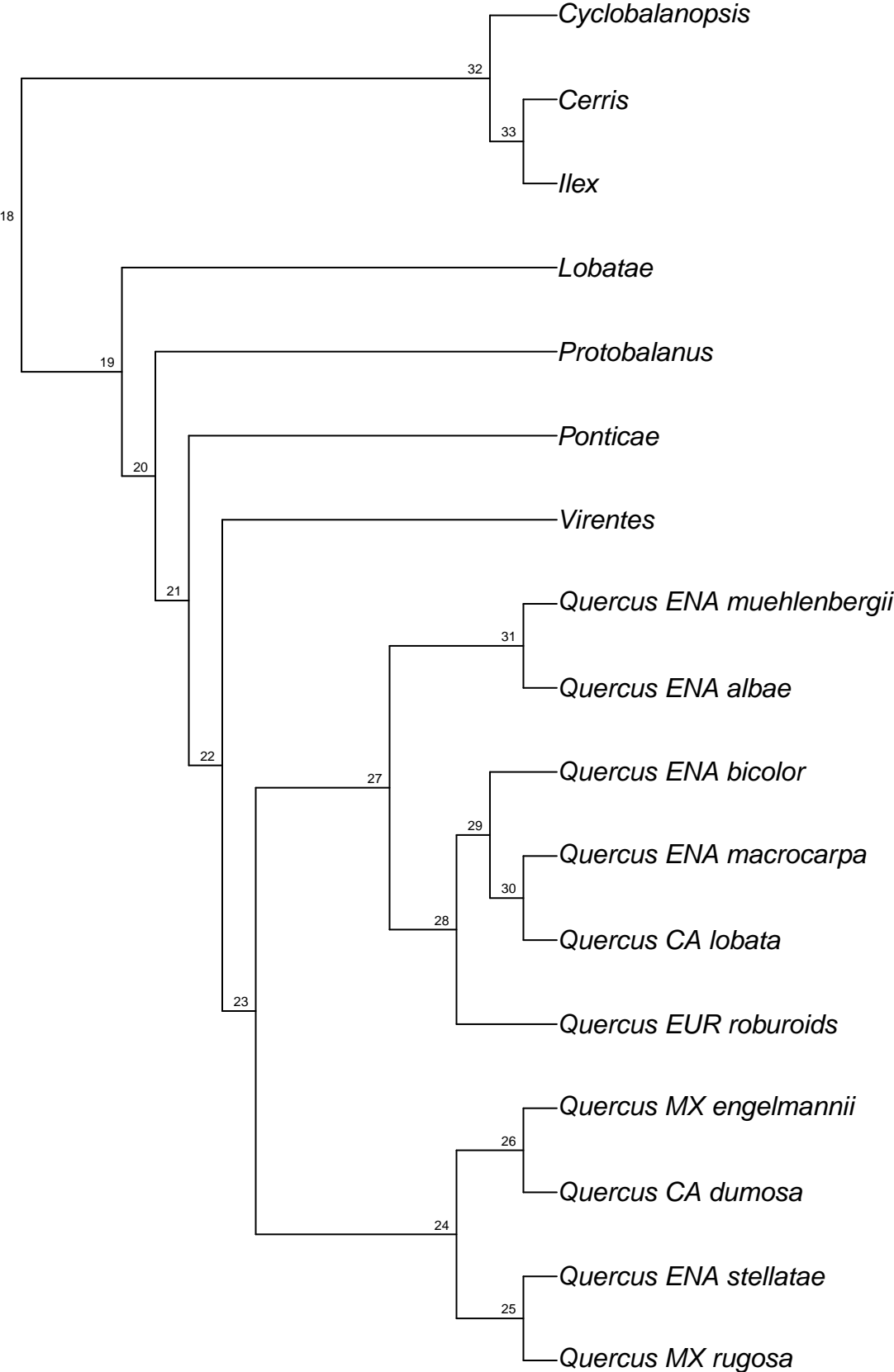
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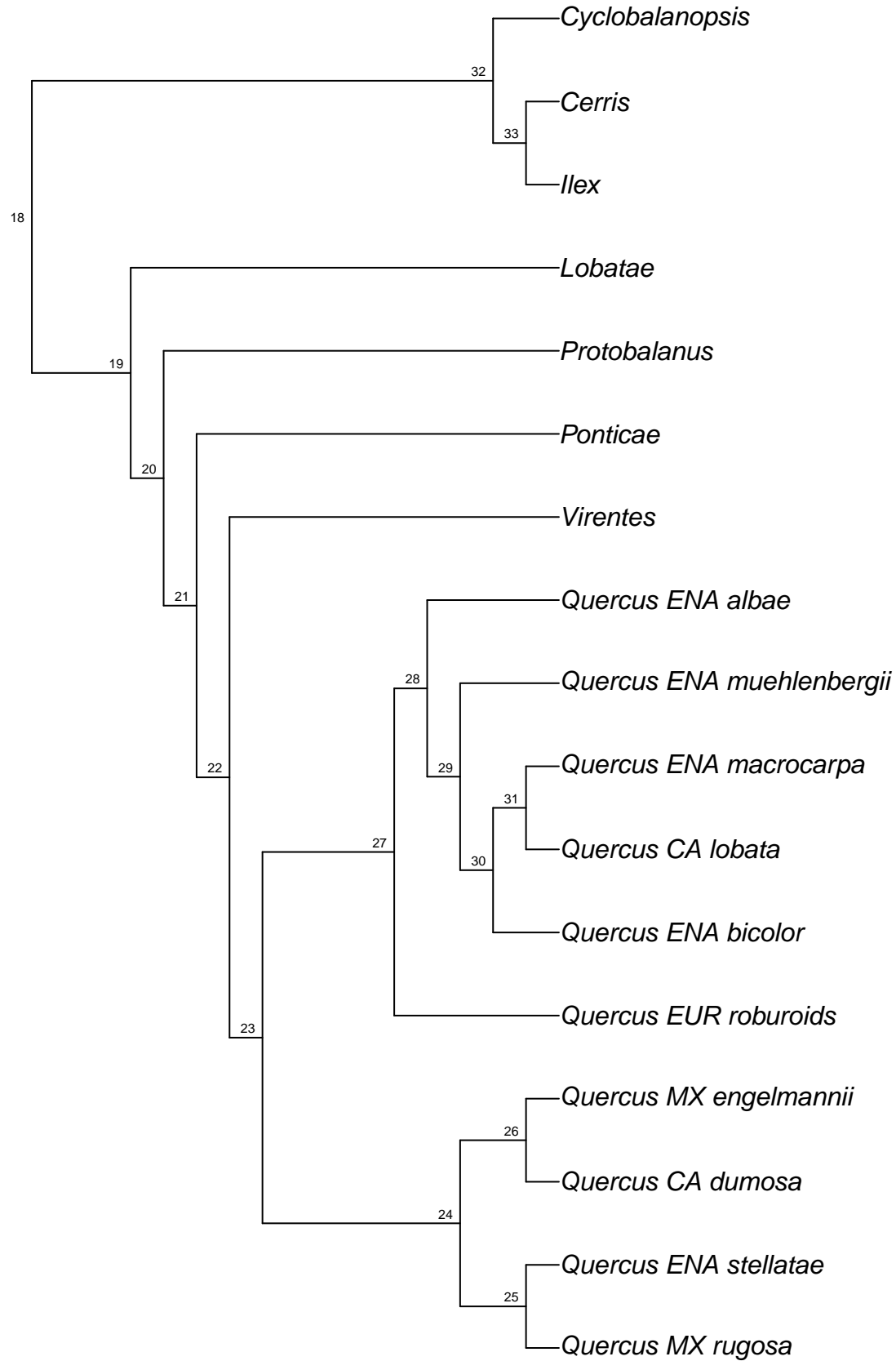
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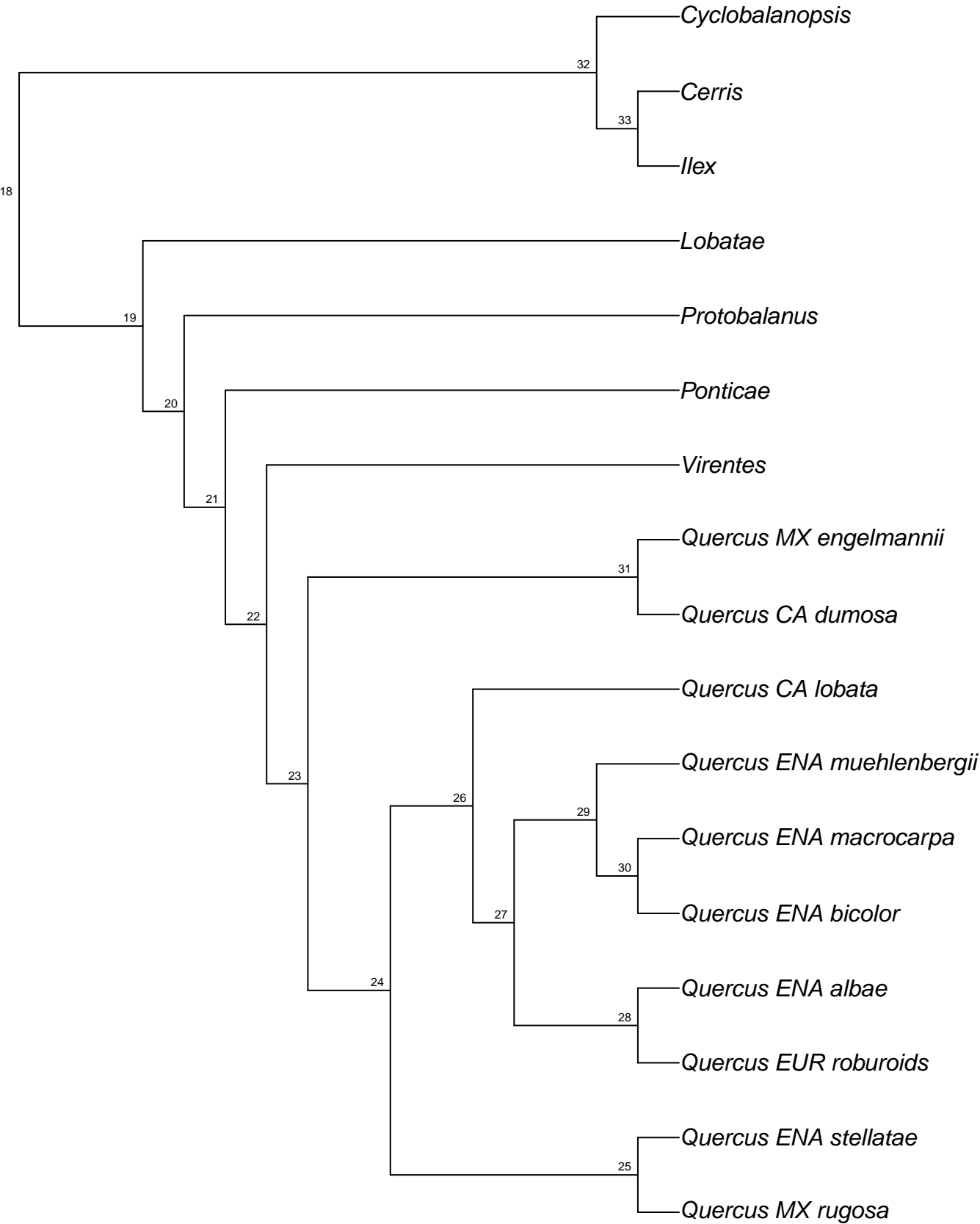
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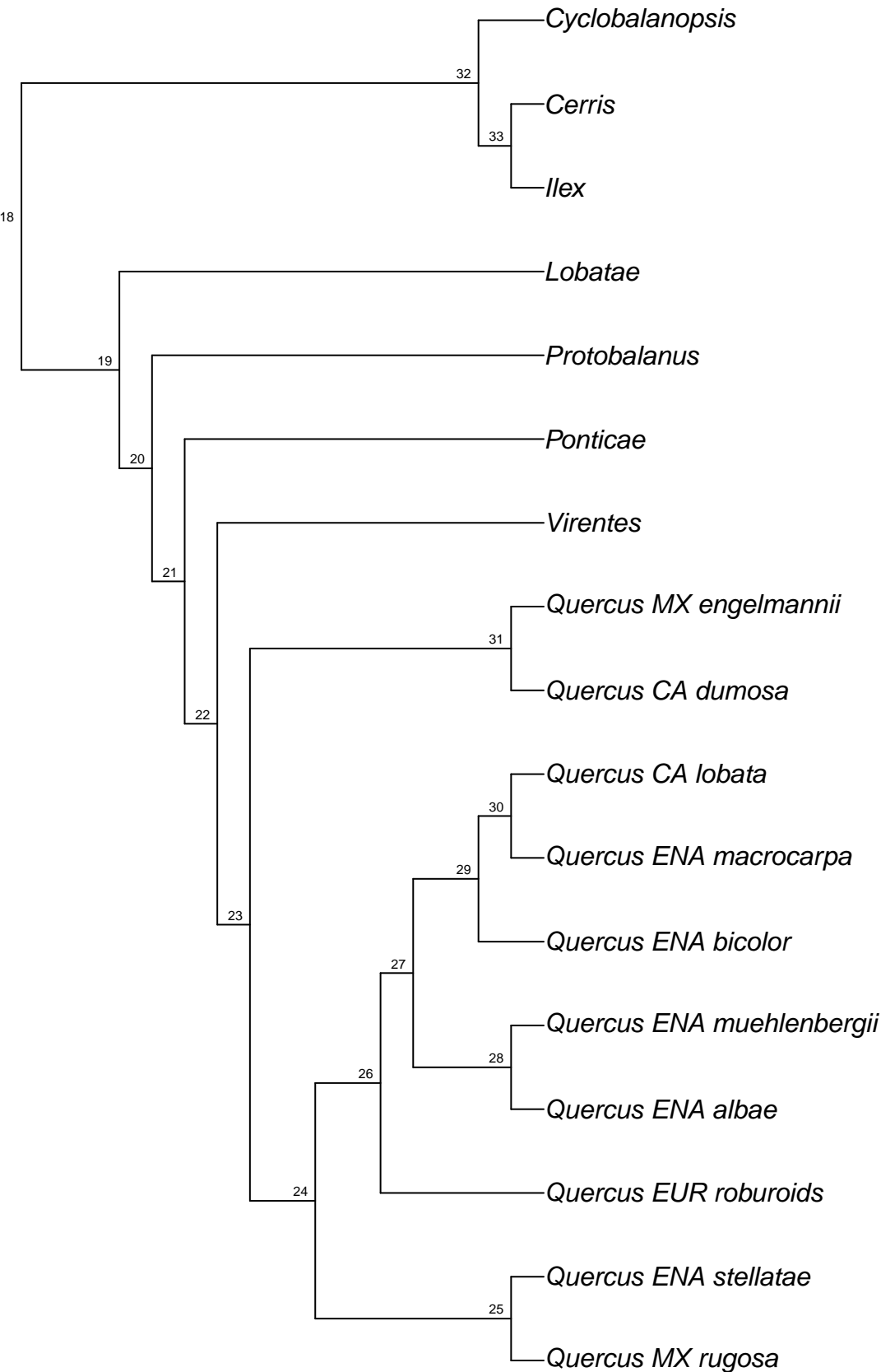
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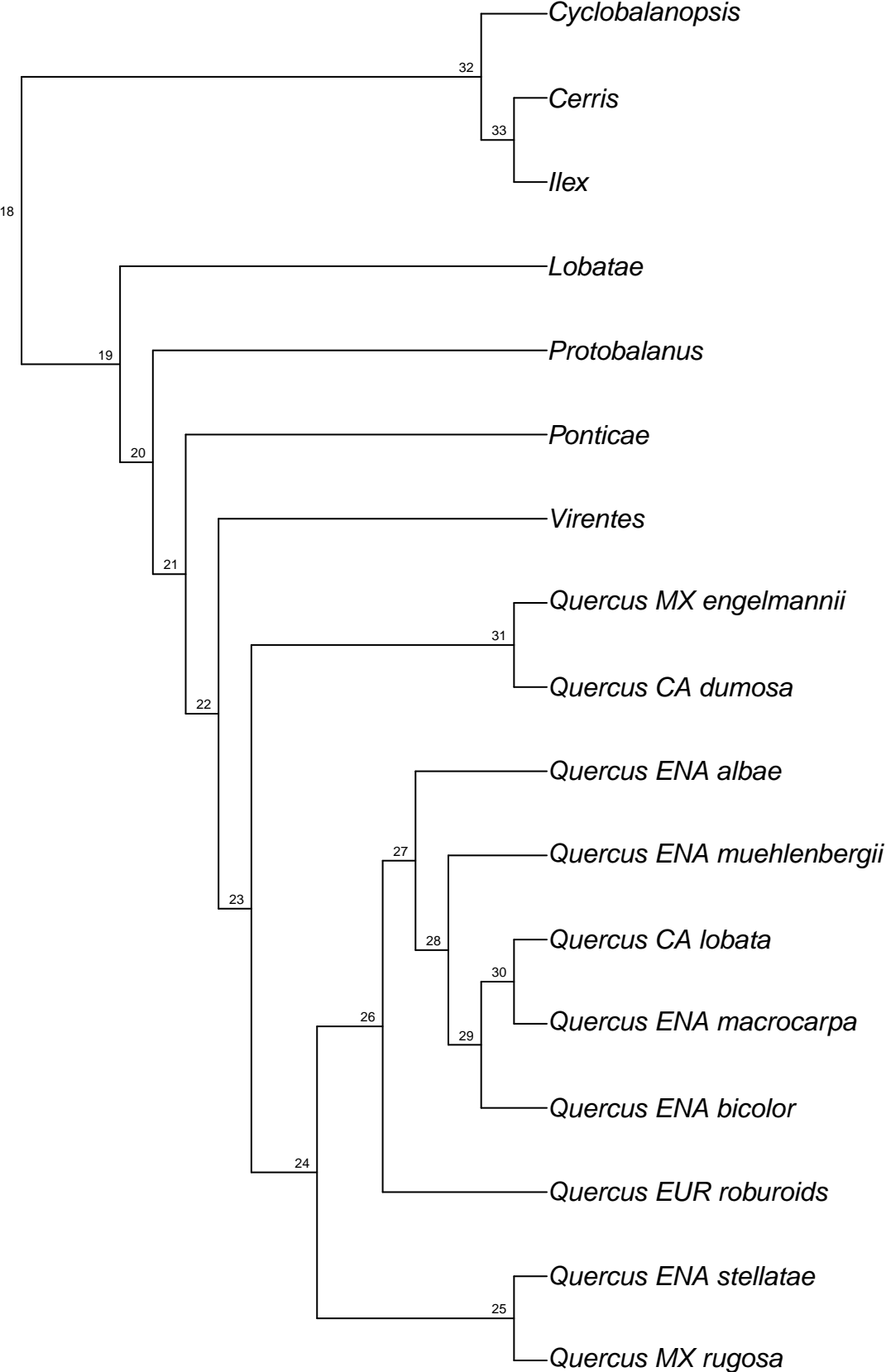
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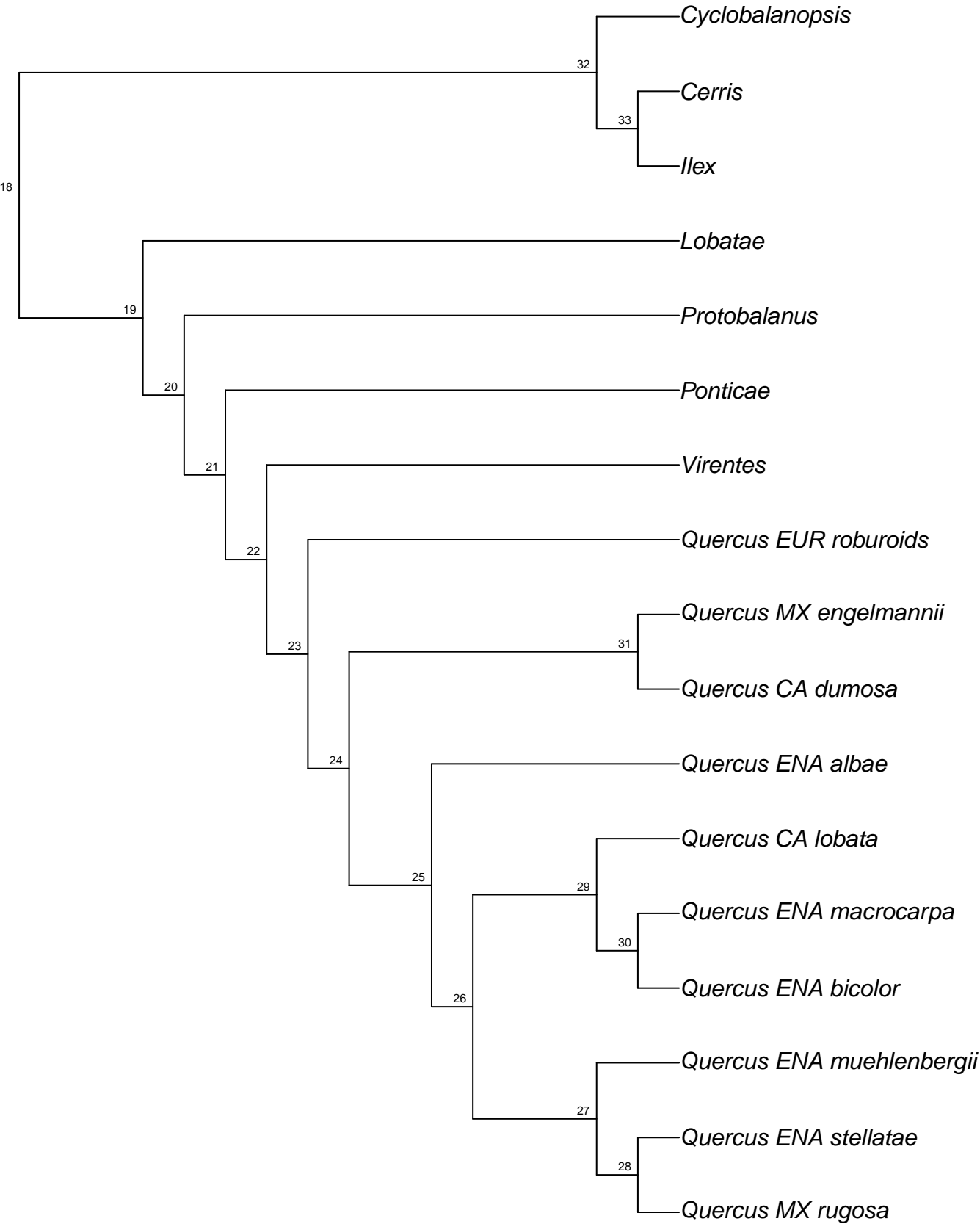
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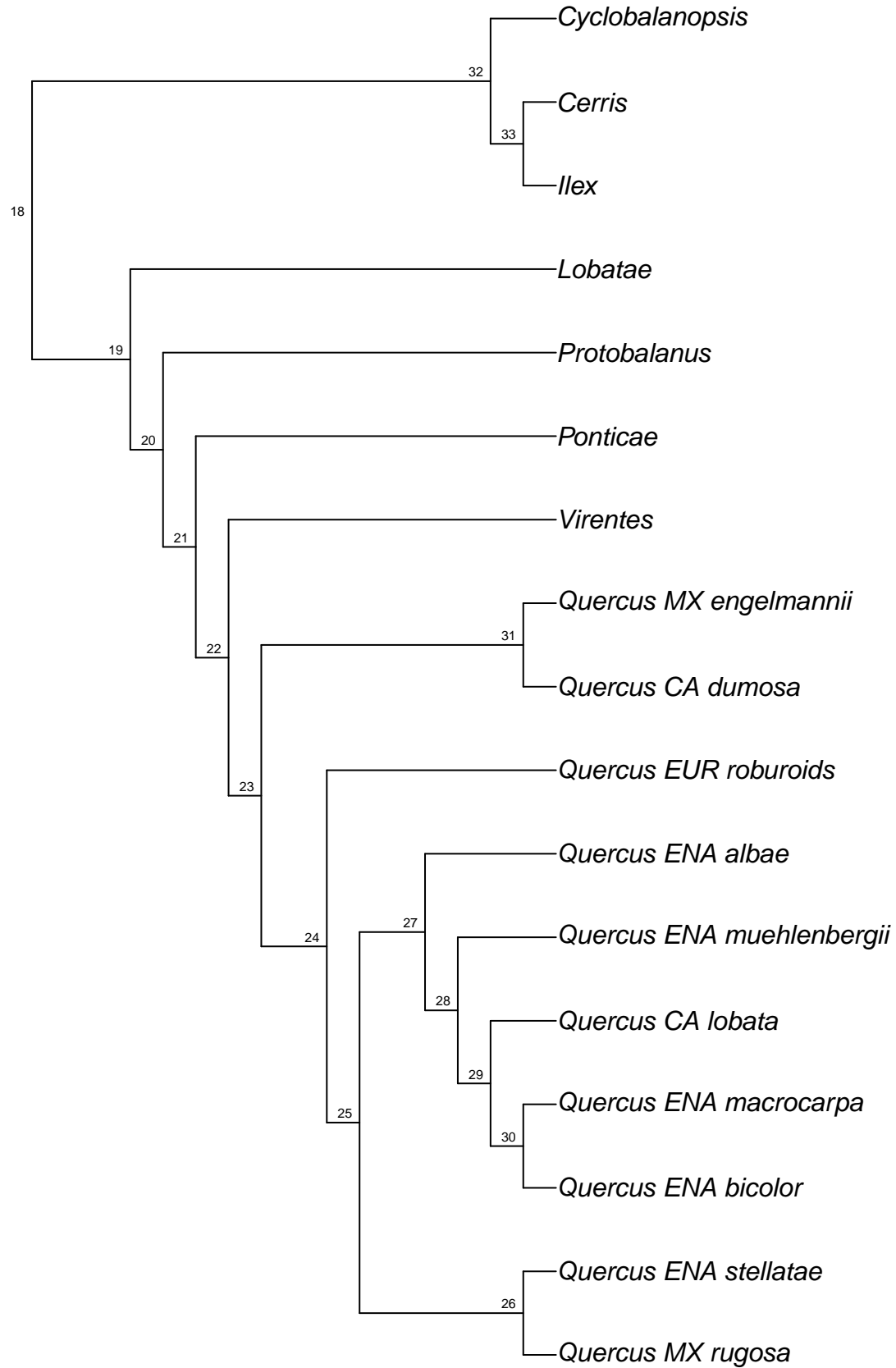
refRAD.ref_tomentella_raxml.bt082



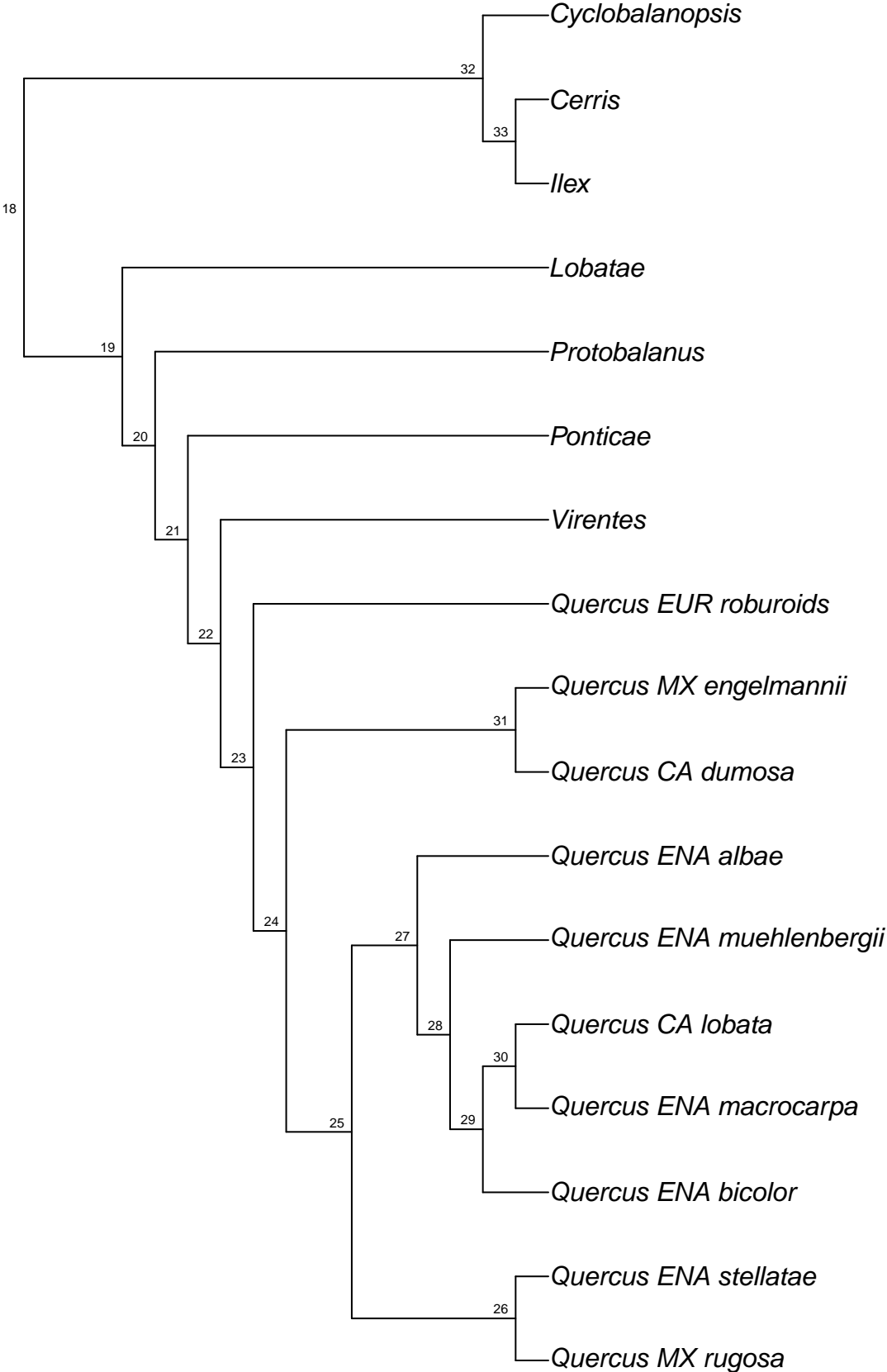
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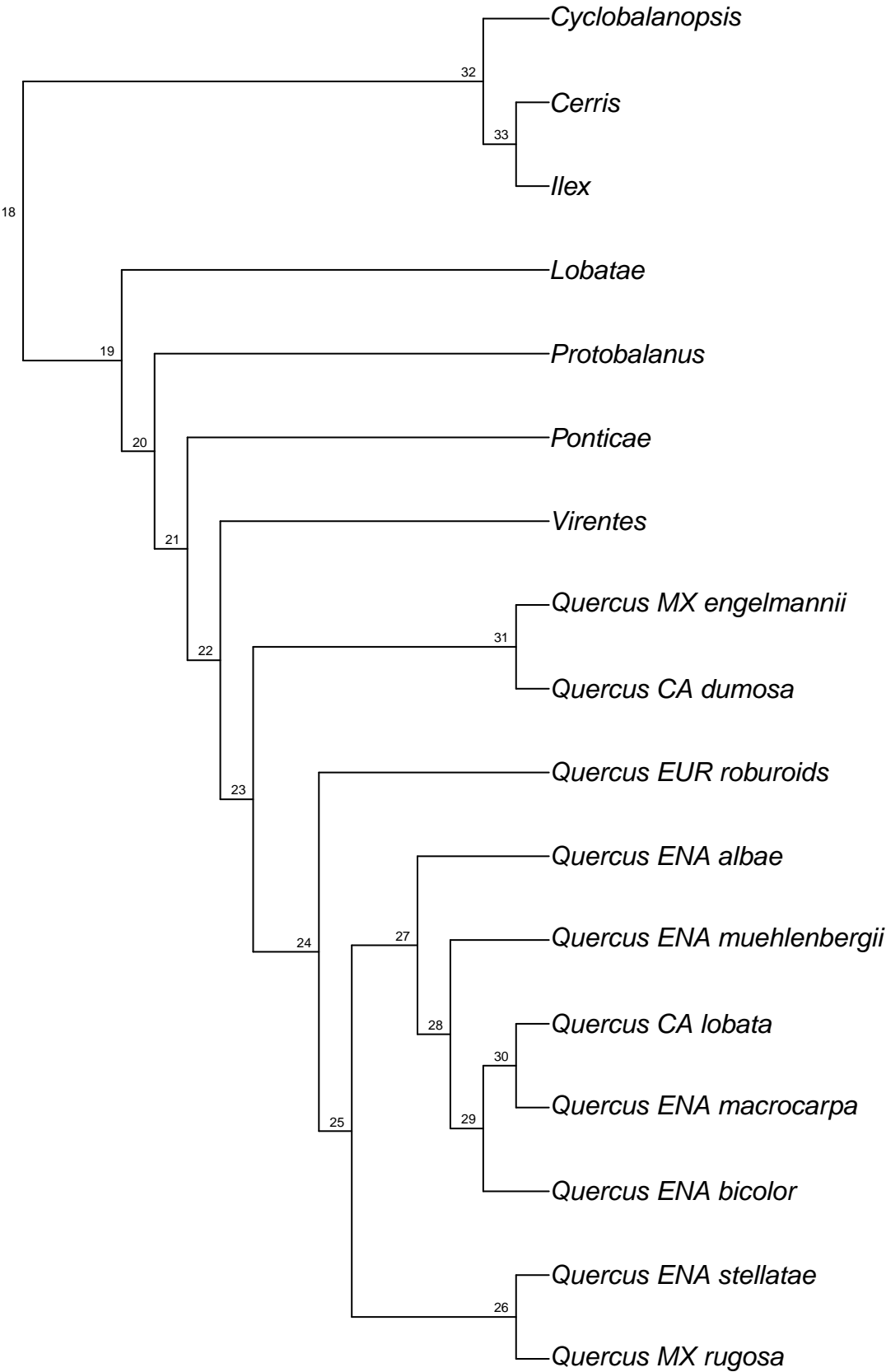
refRAD.ref_tomentella_raxml.bt084



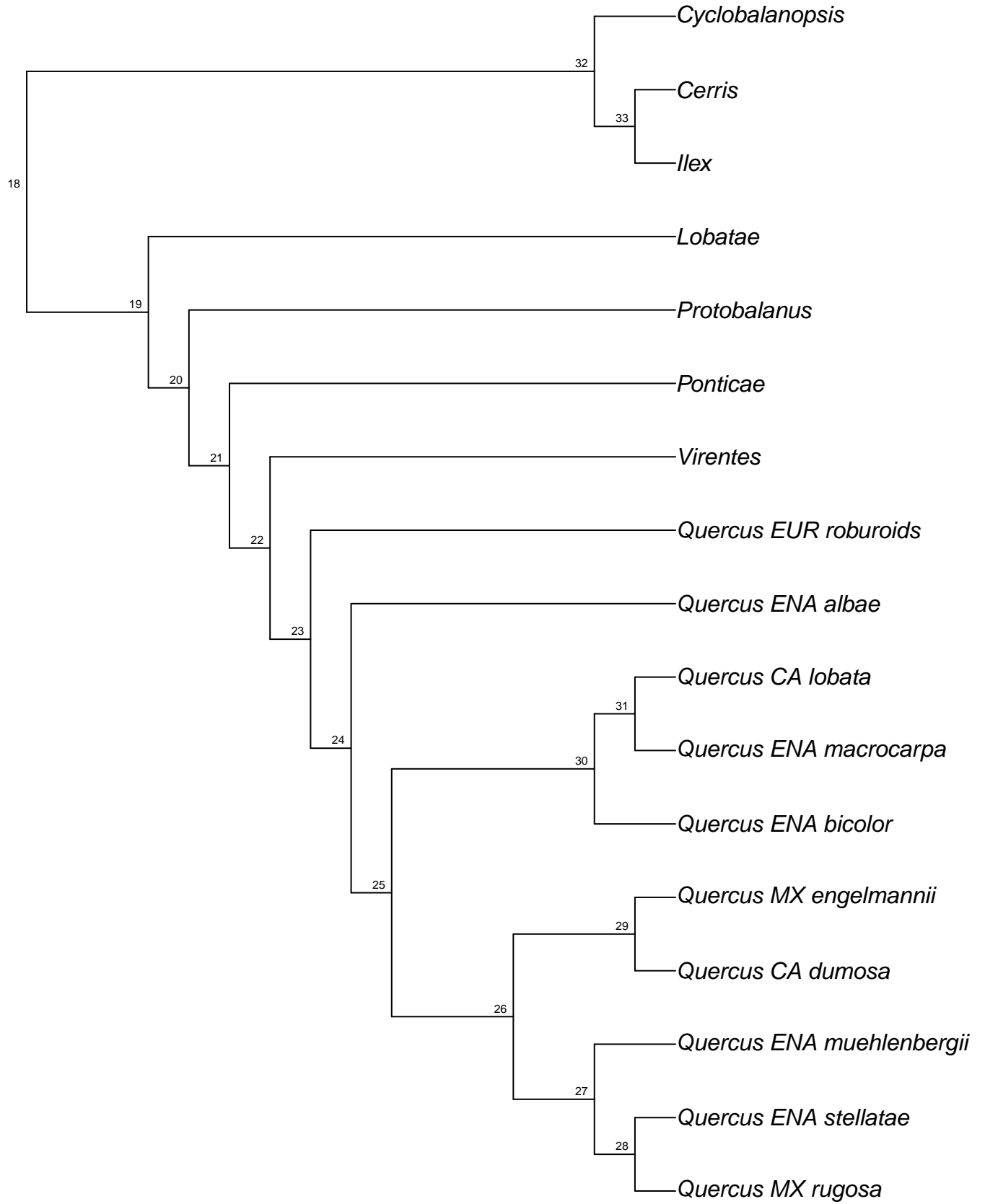
refRAD.ref_tomentella_raxml.bt085



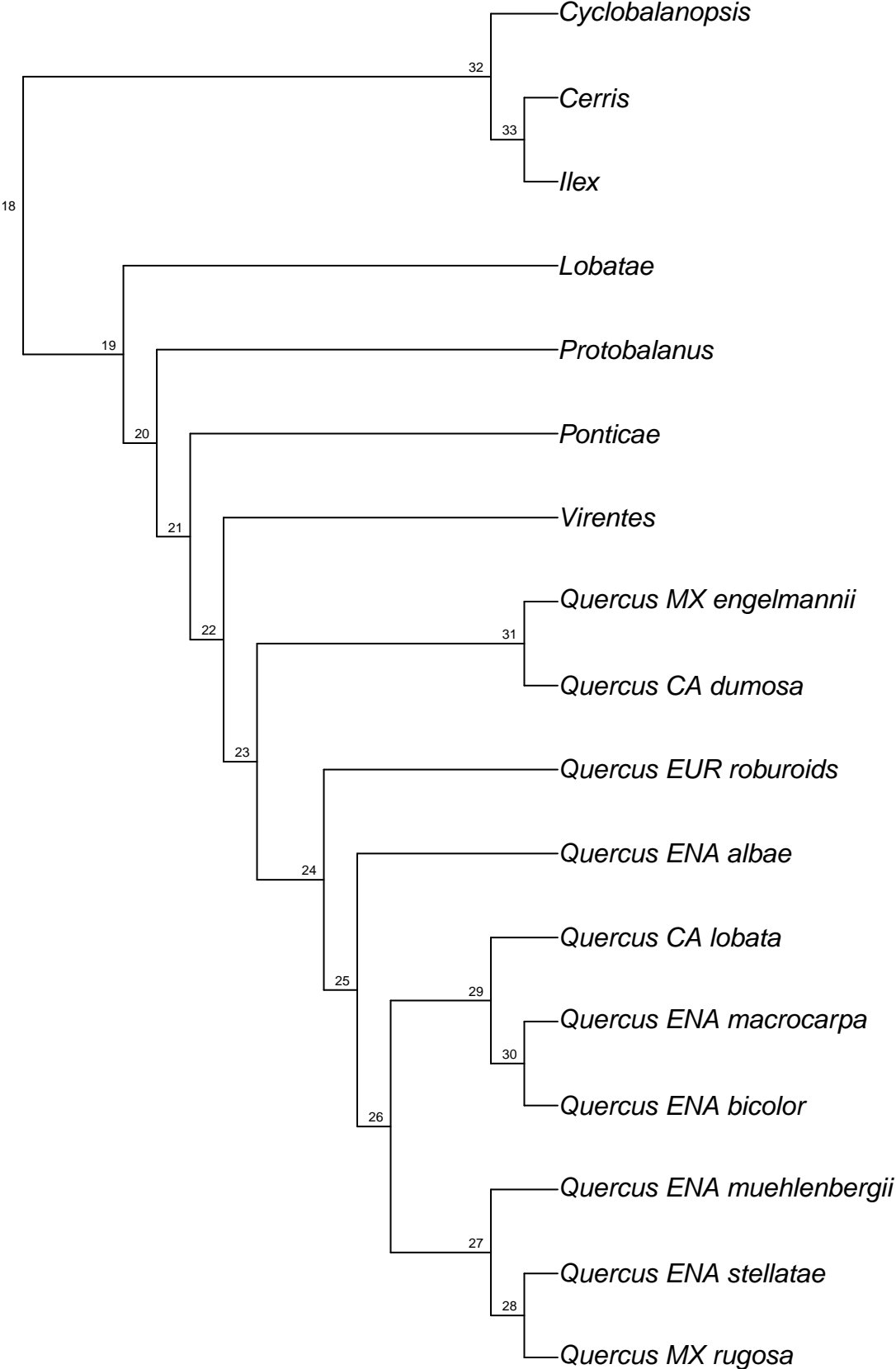
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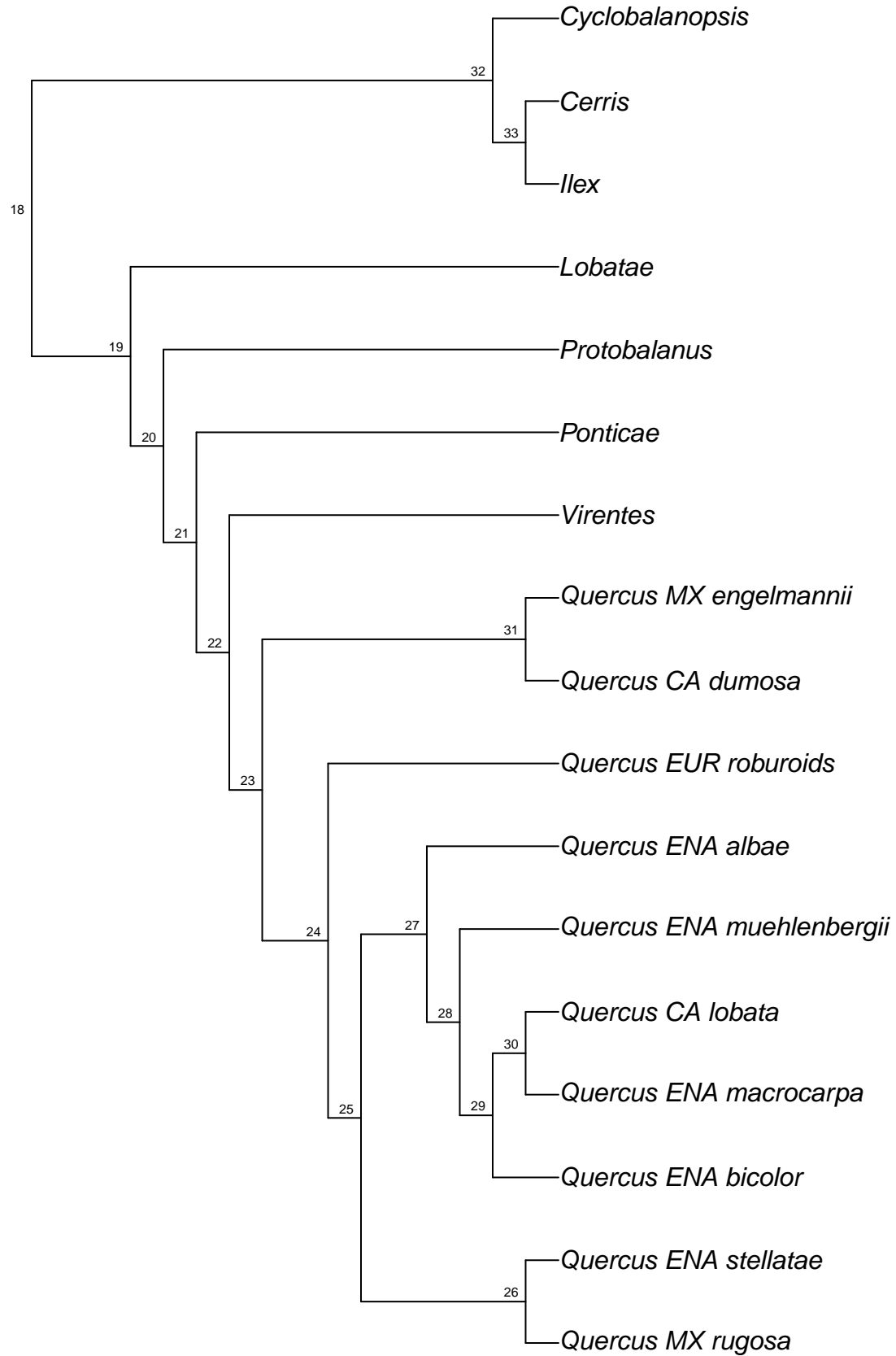
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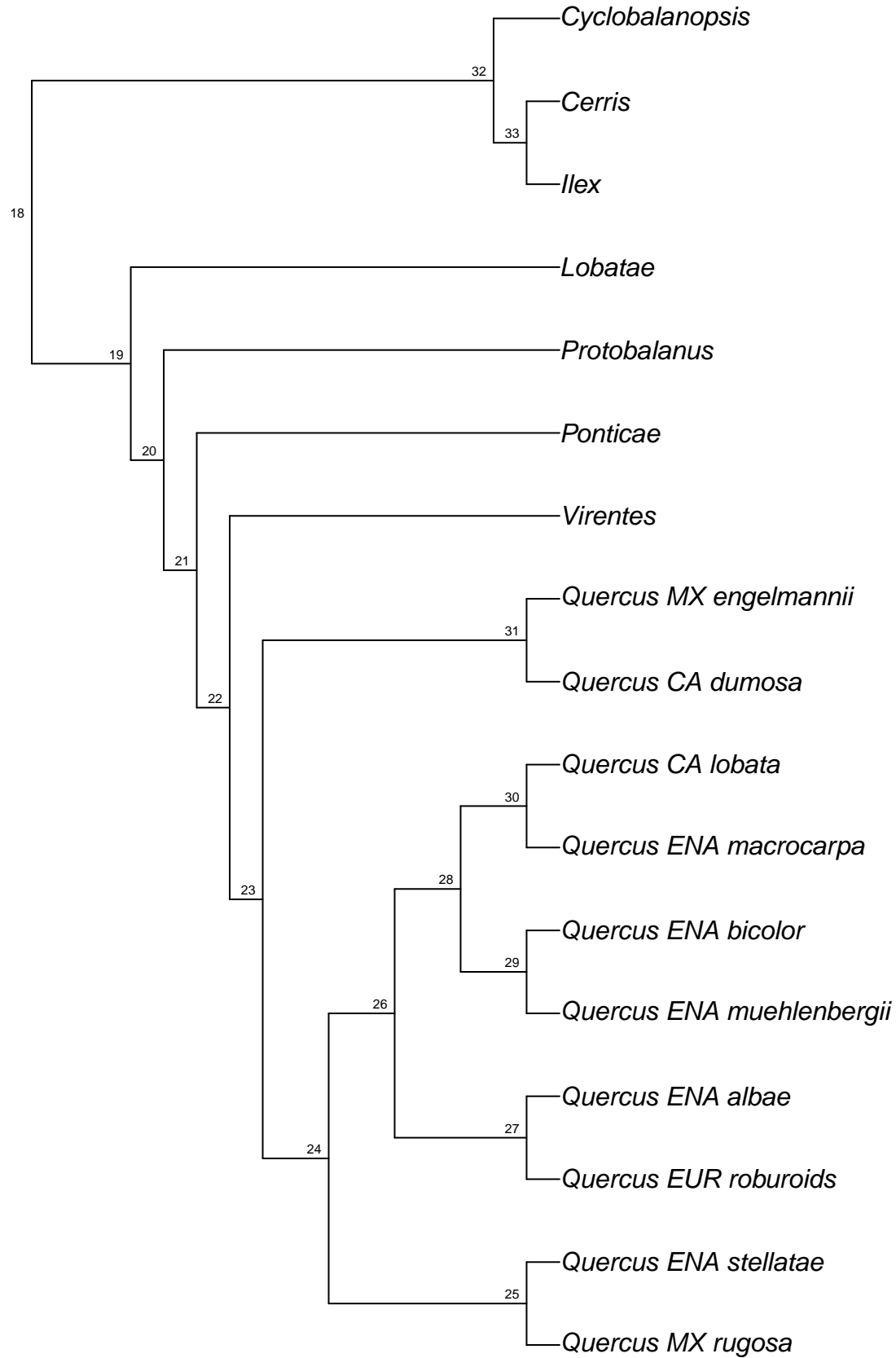
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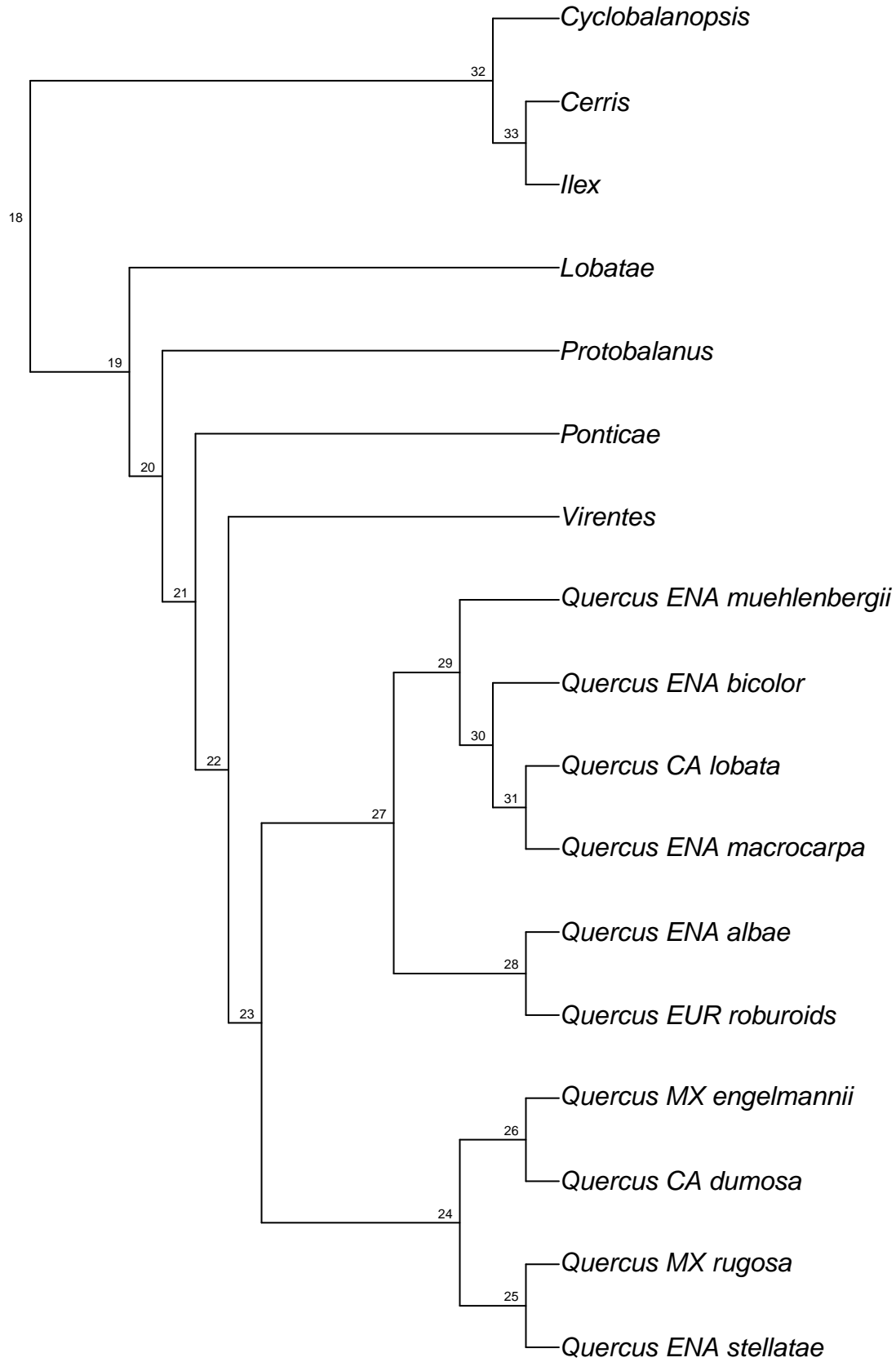
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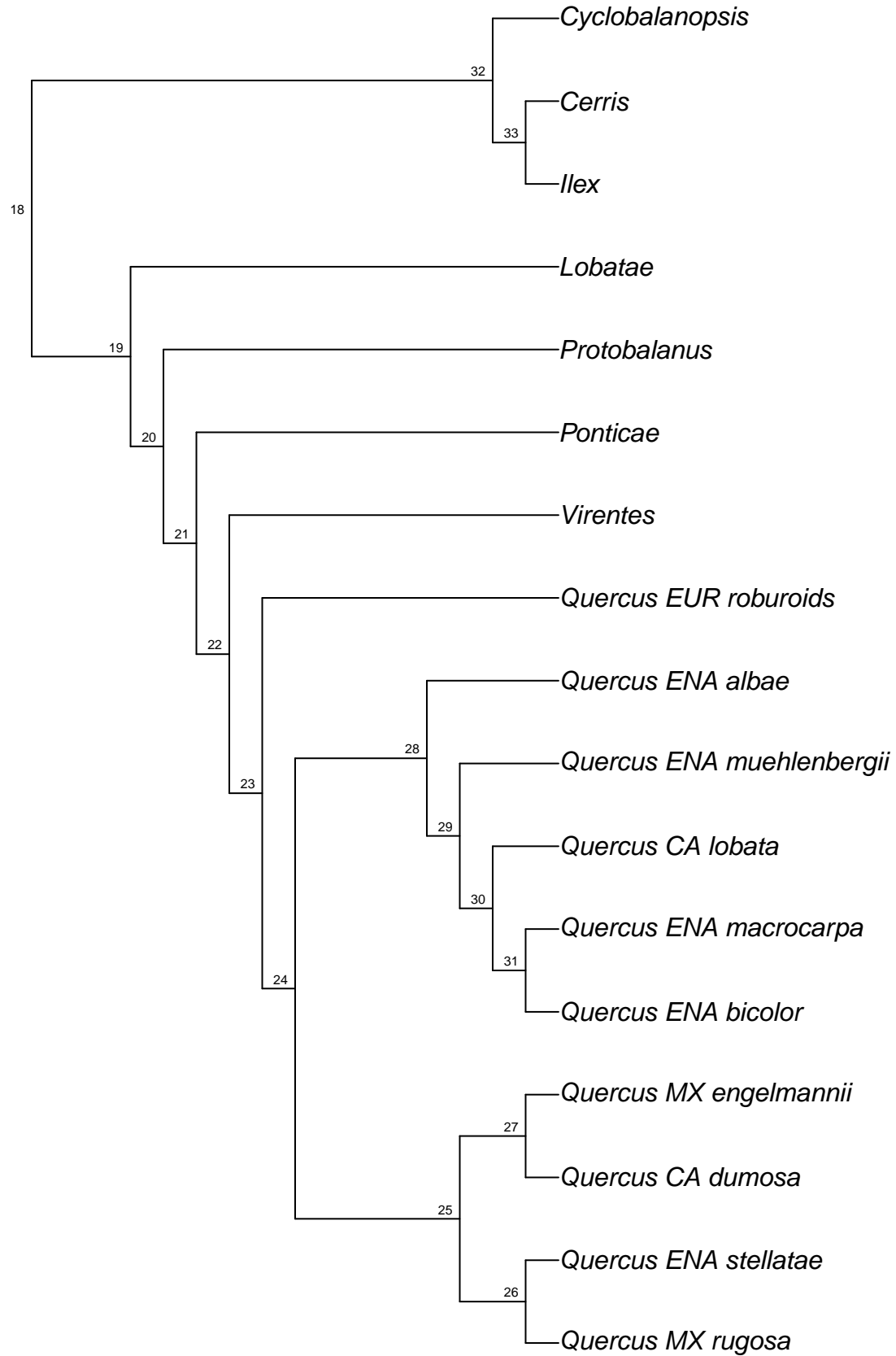
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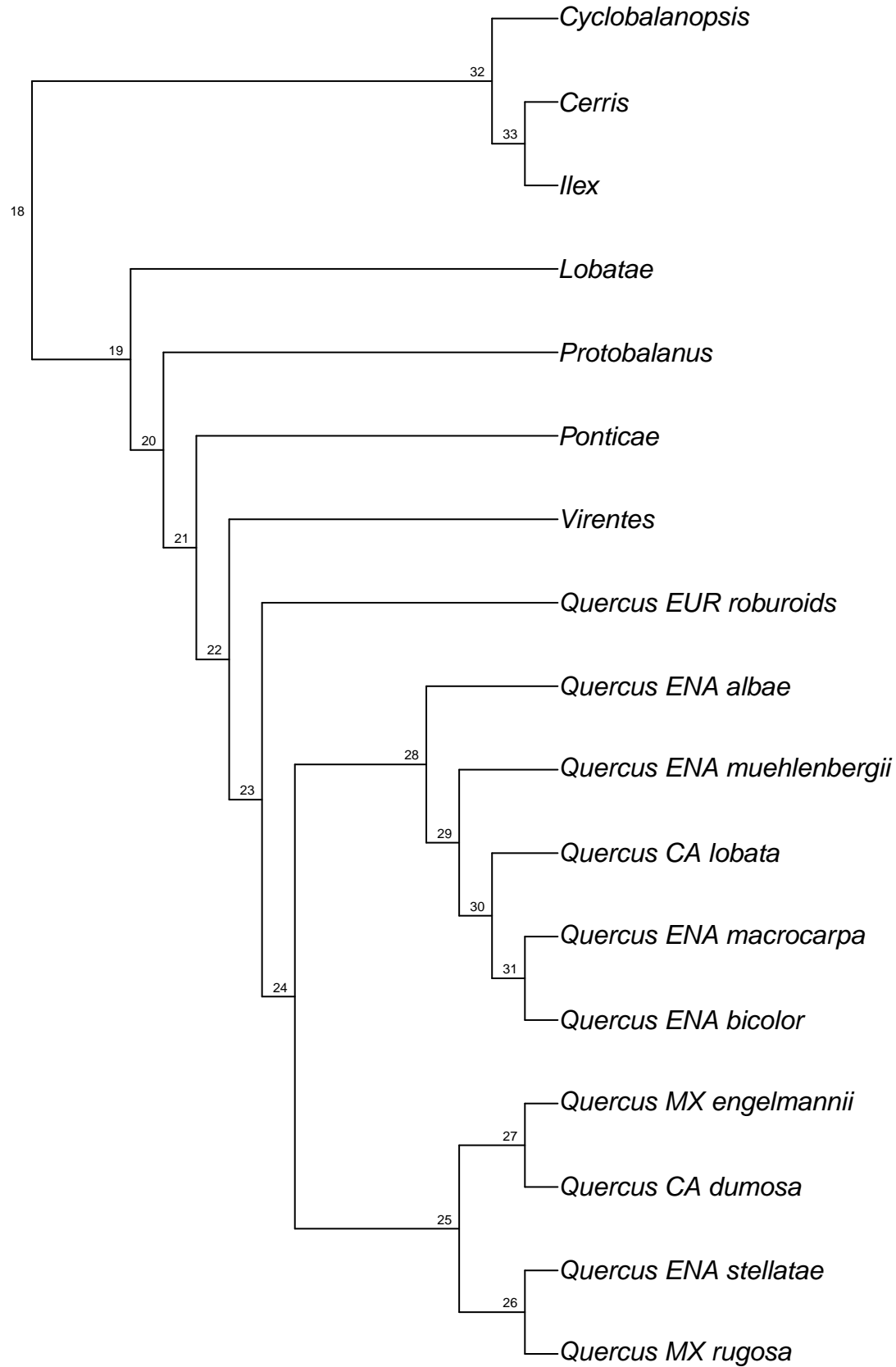
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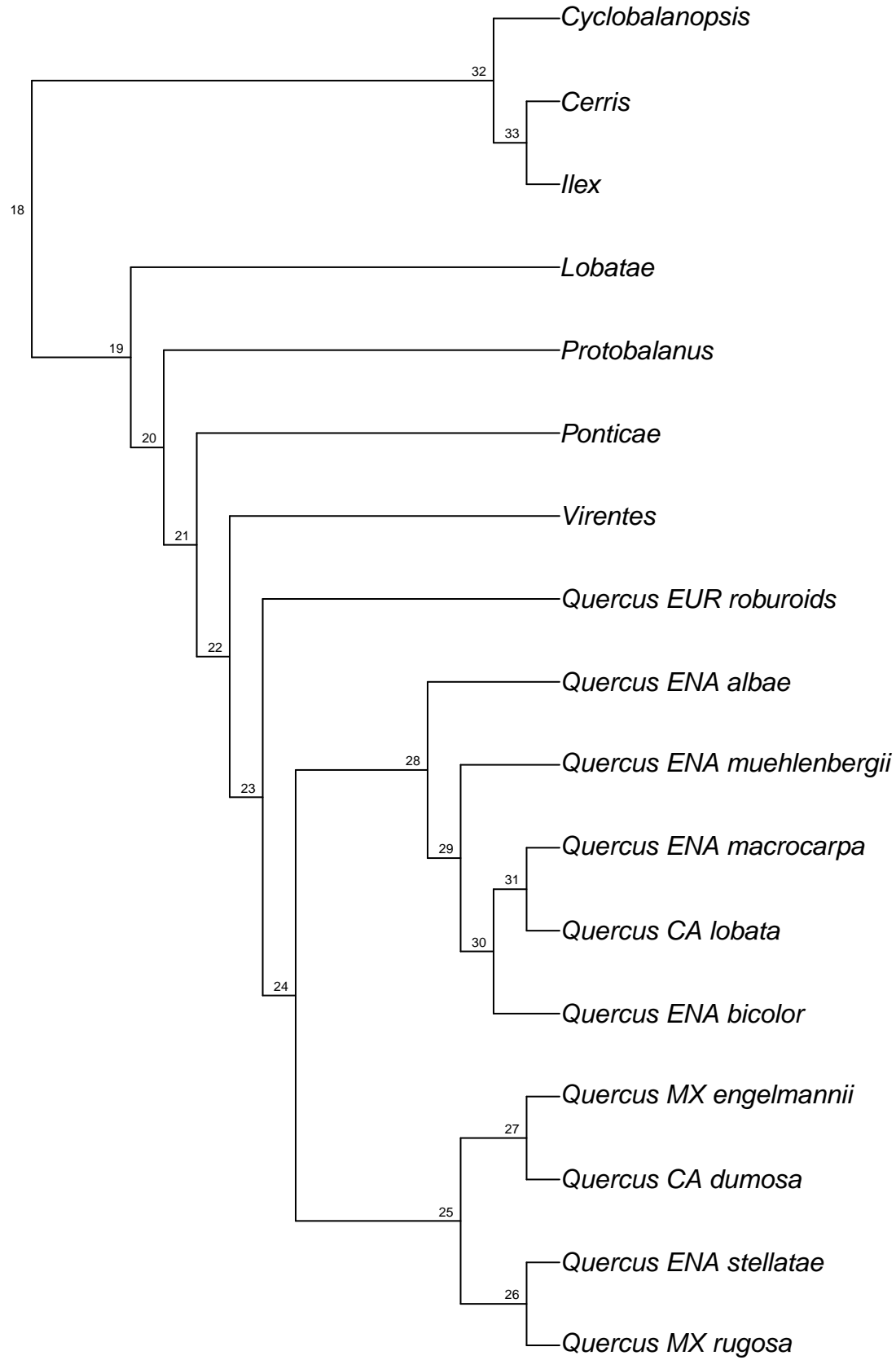
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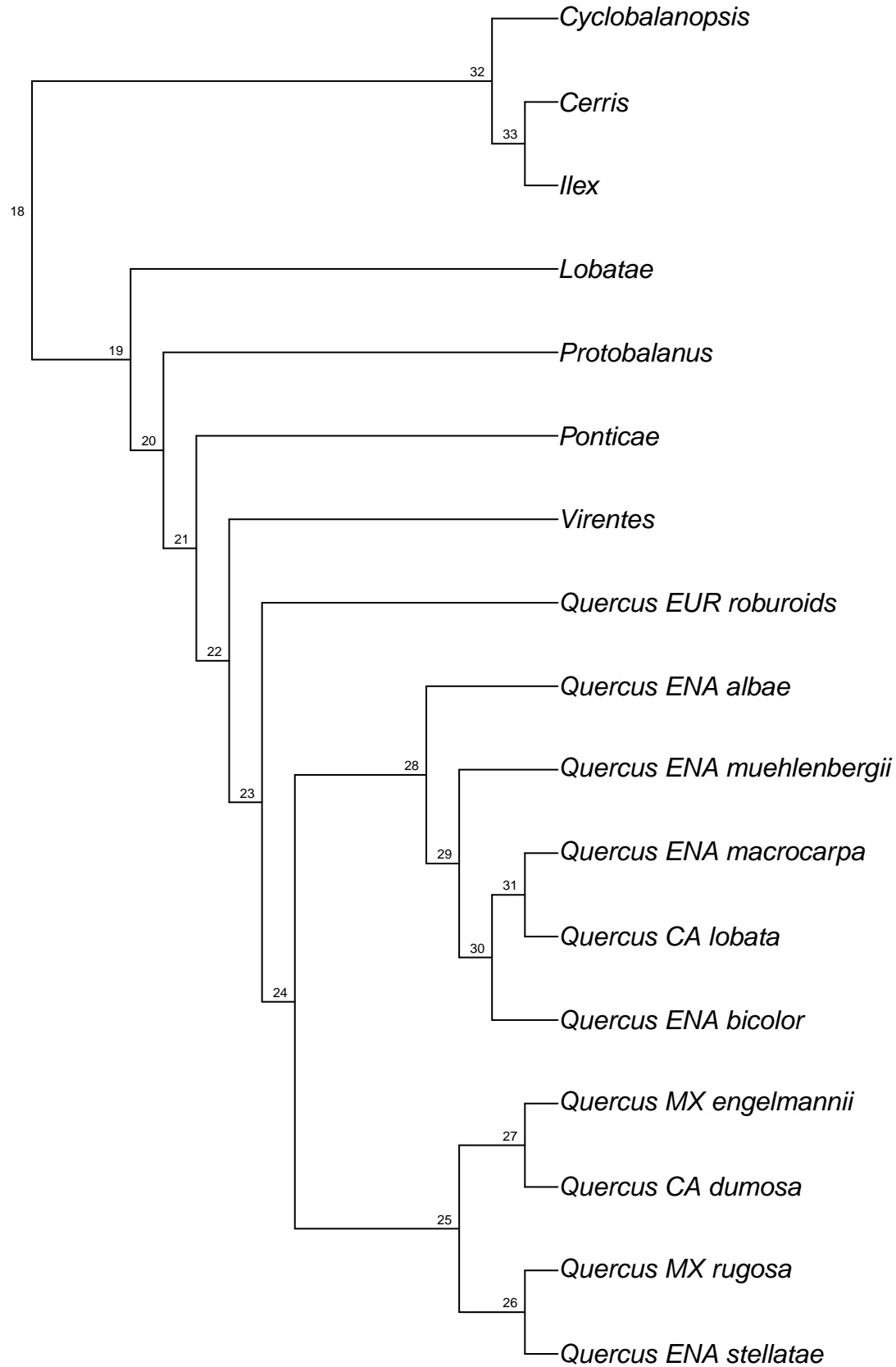
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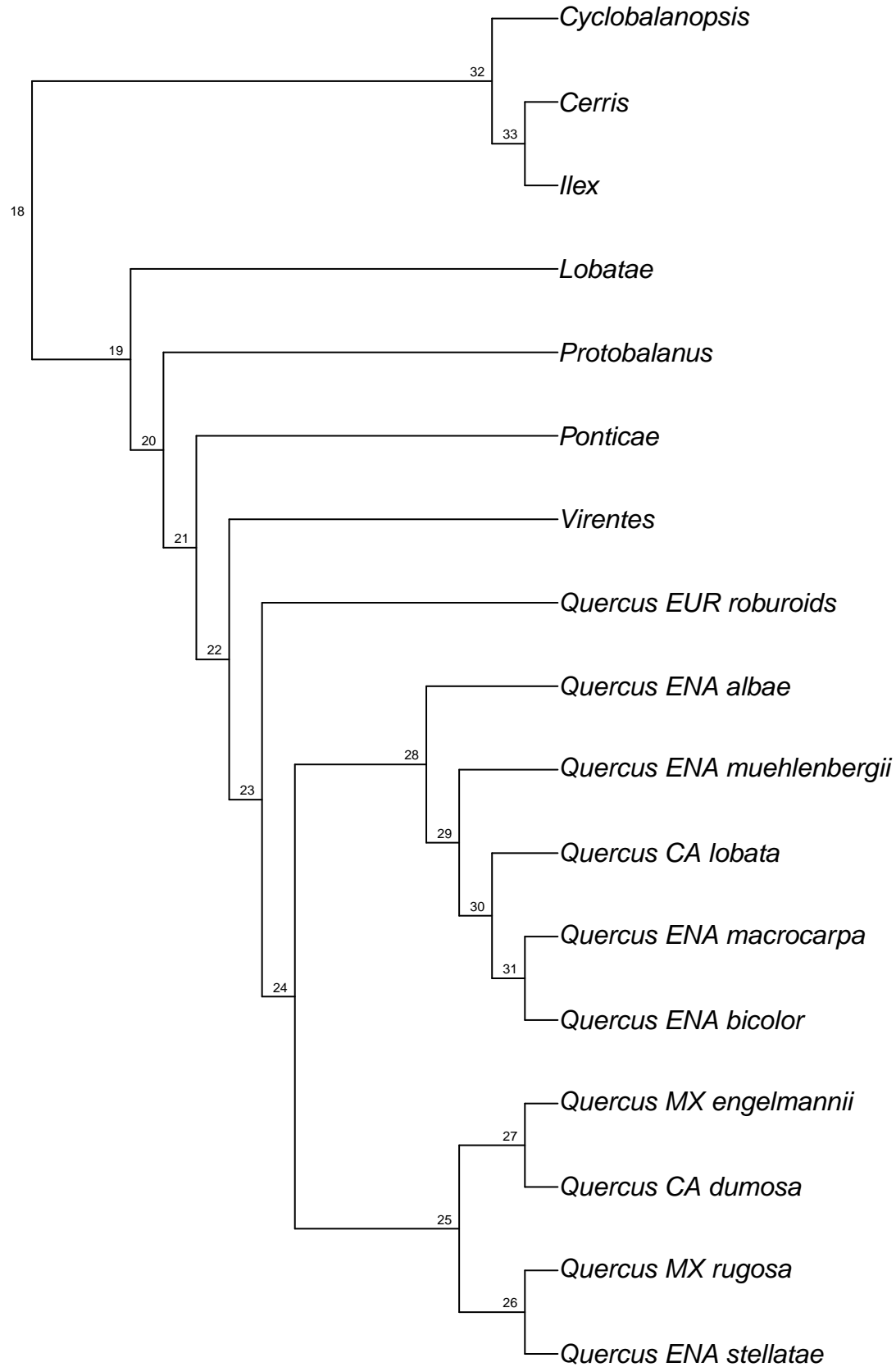
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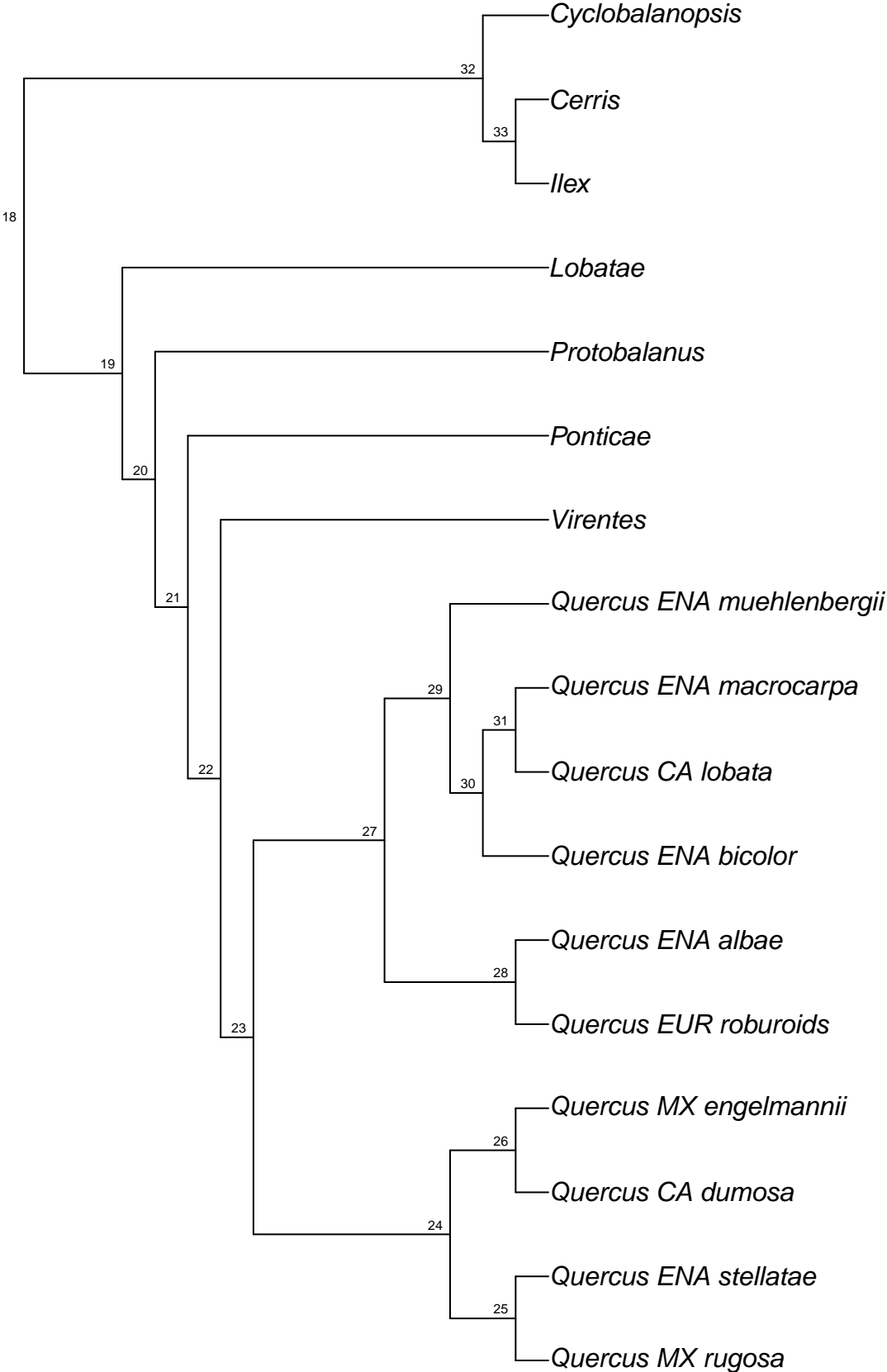
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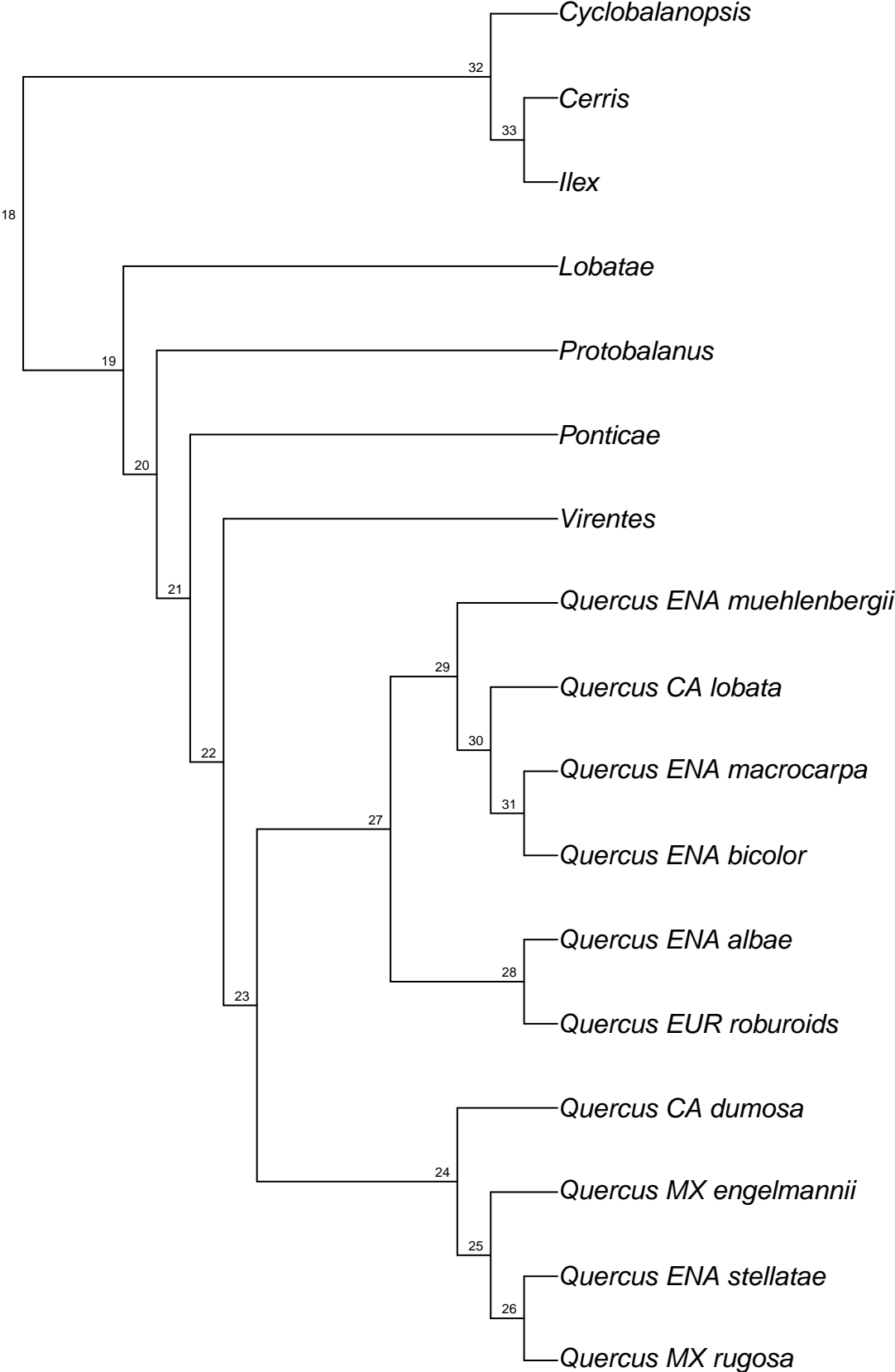
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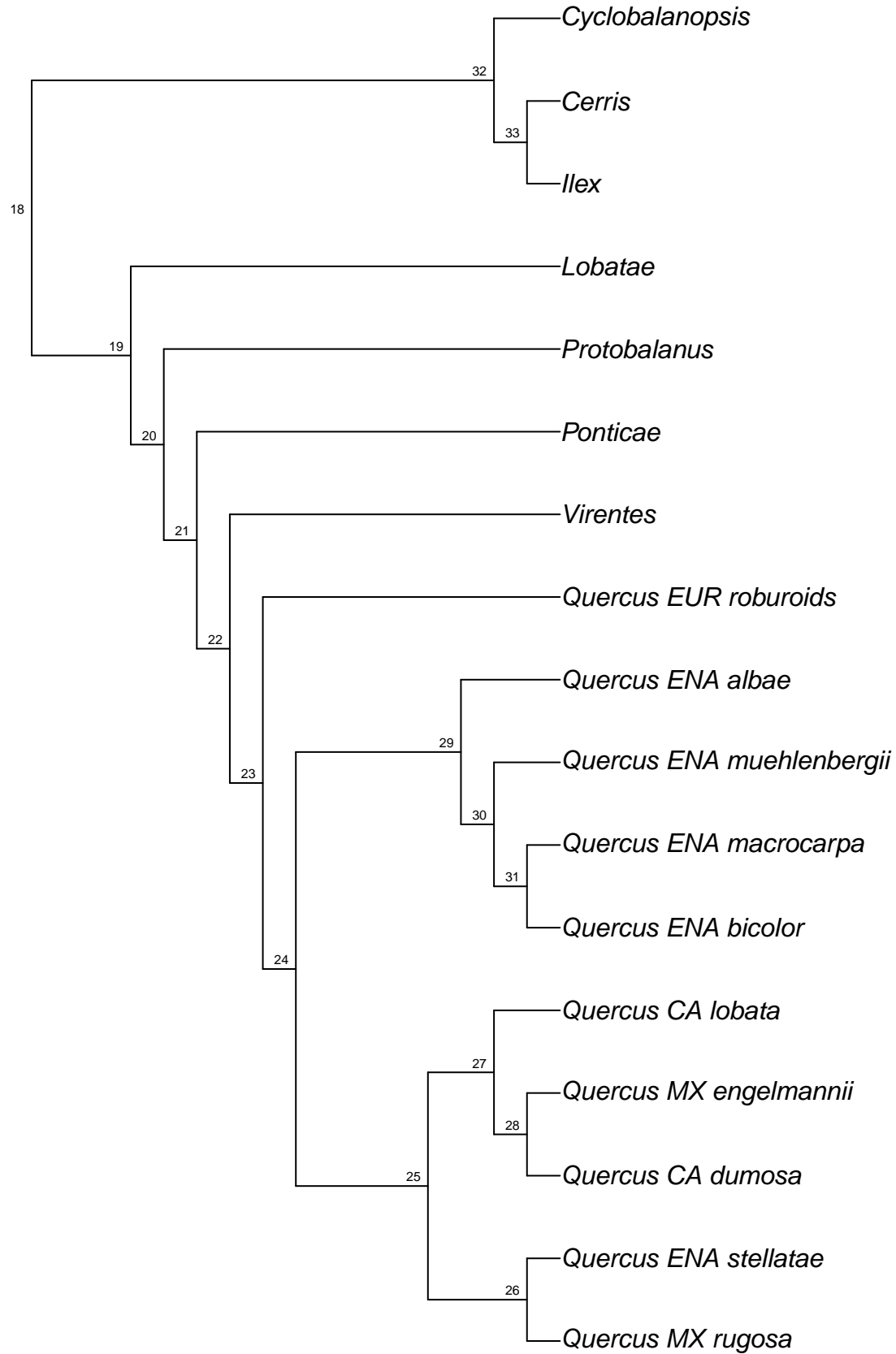
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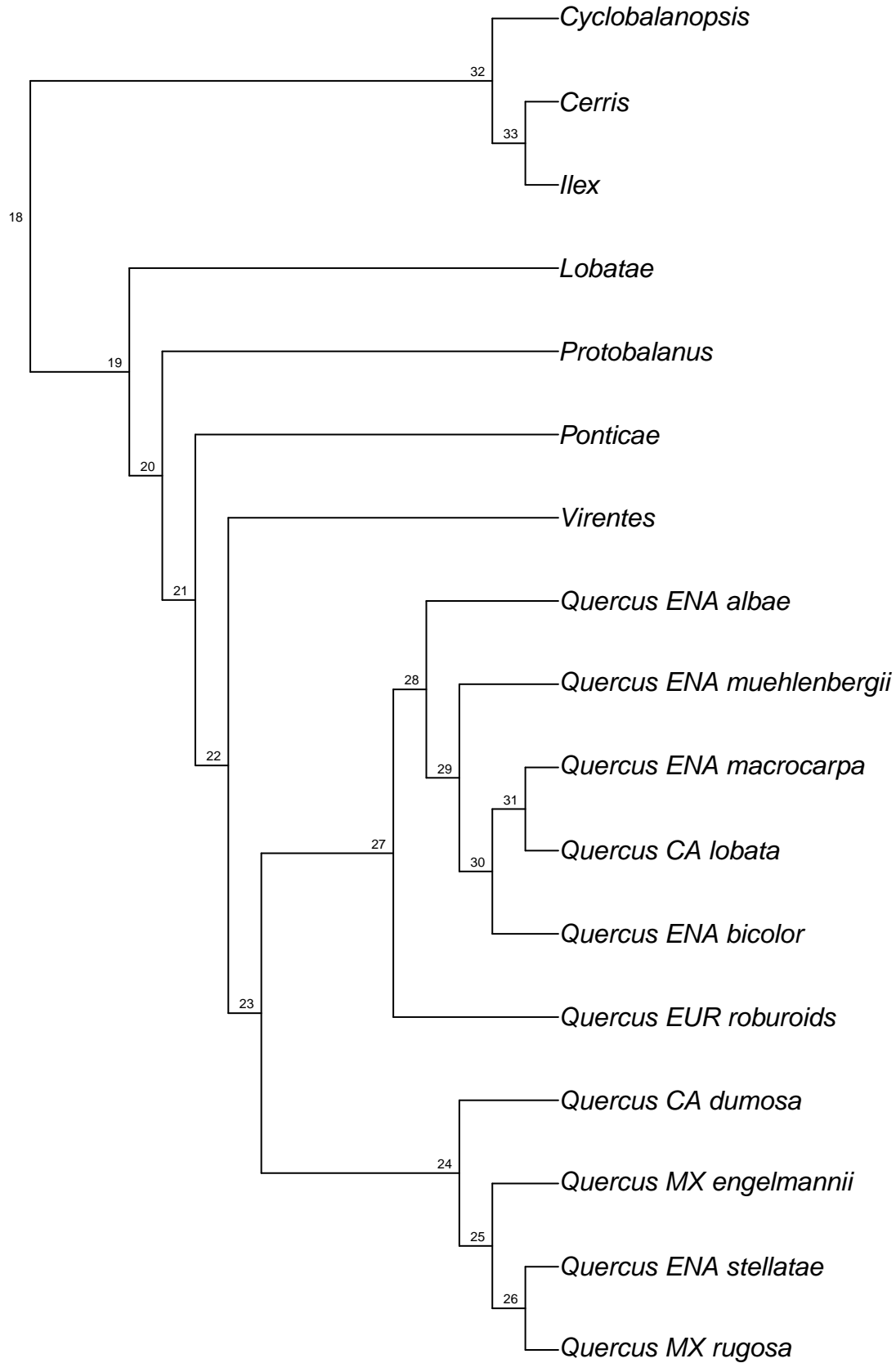
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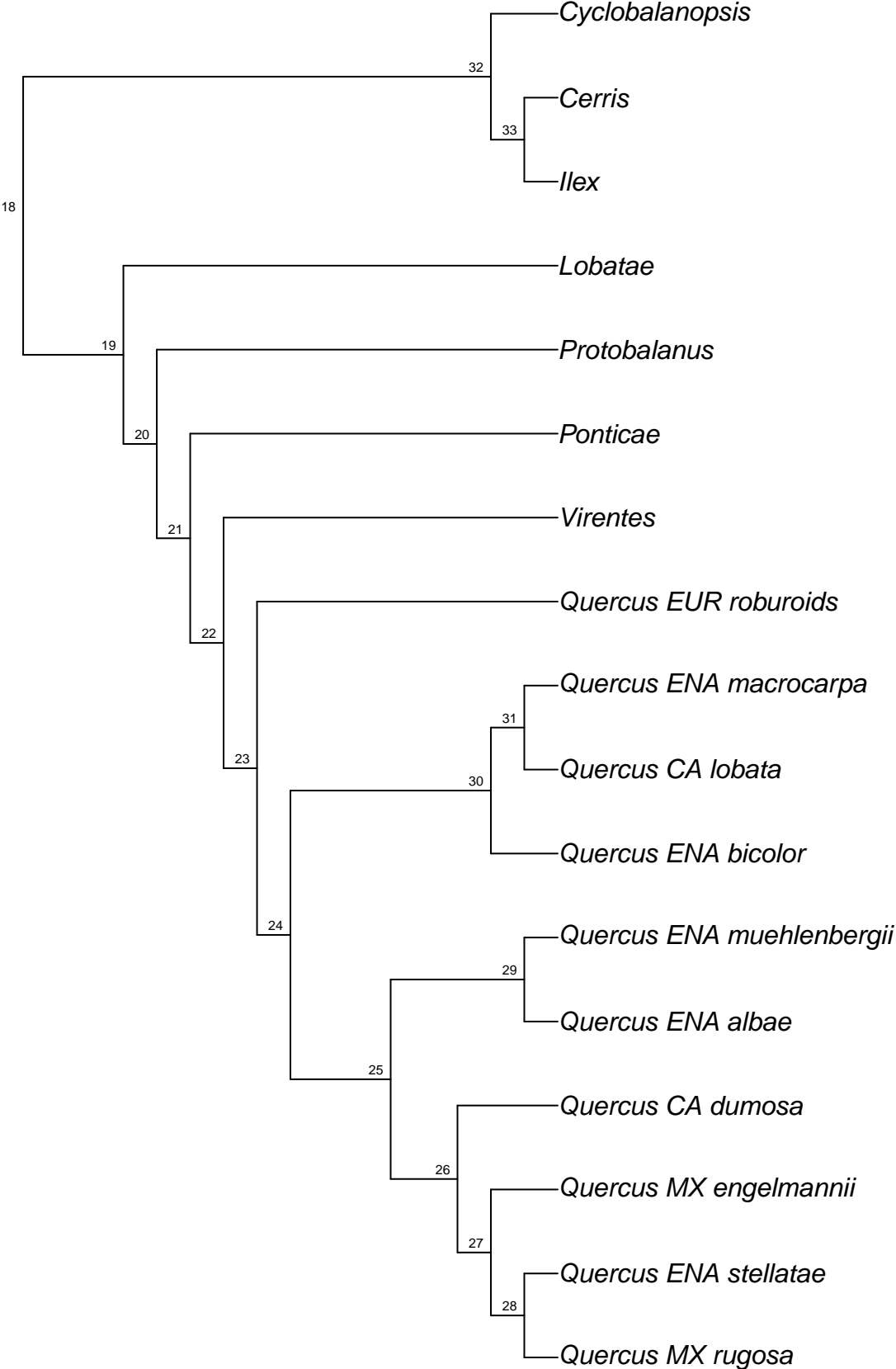
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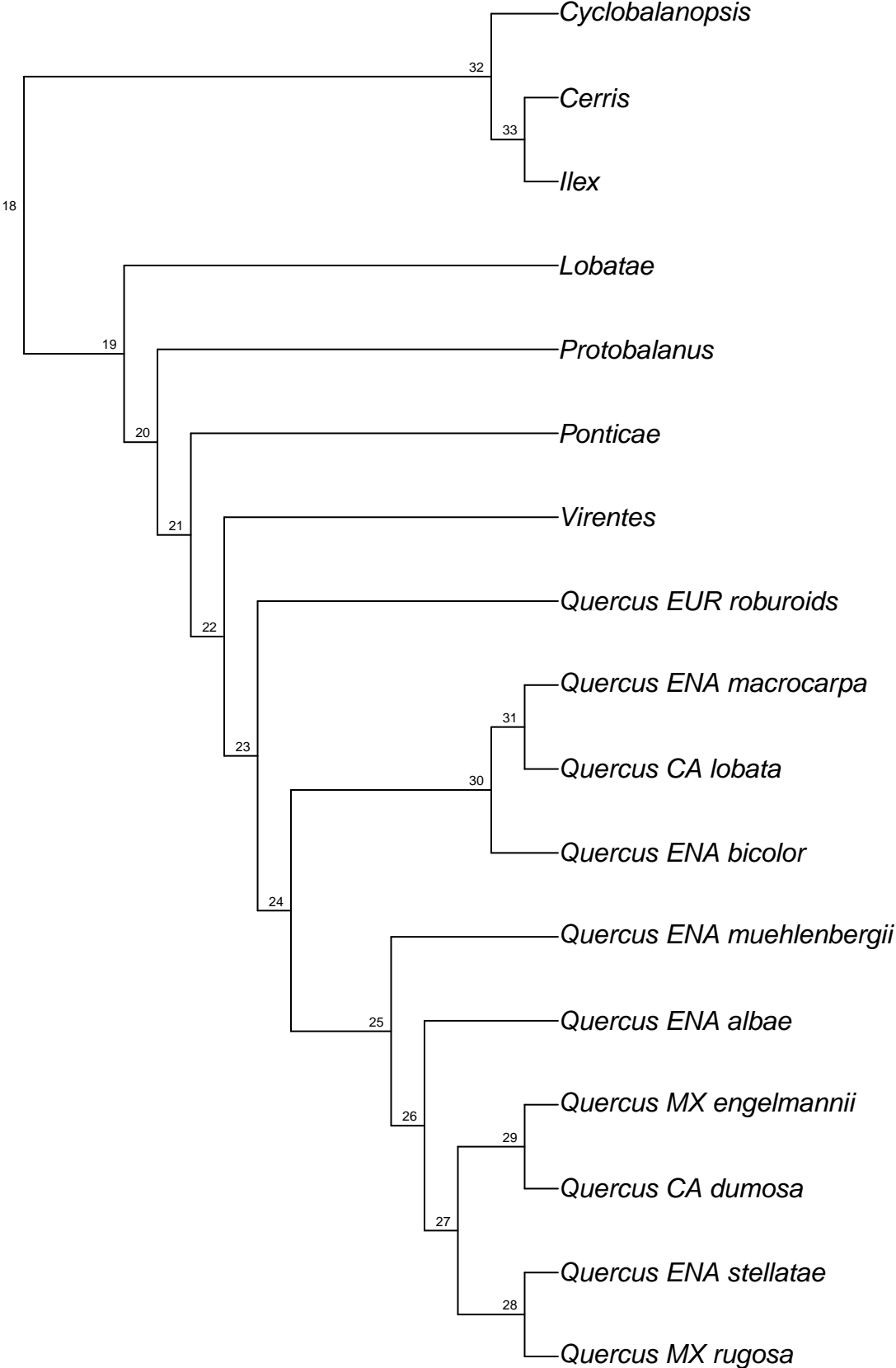
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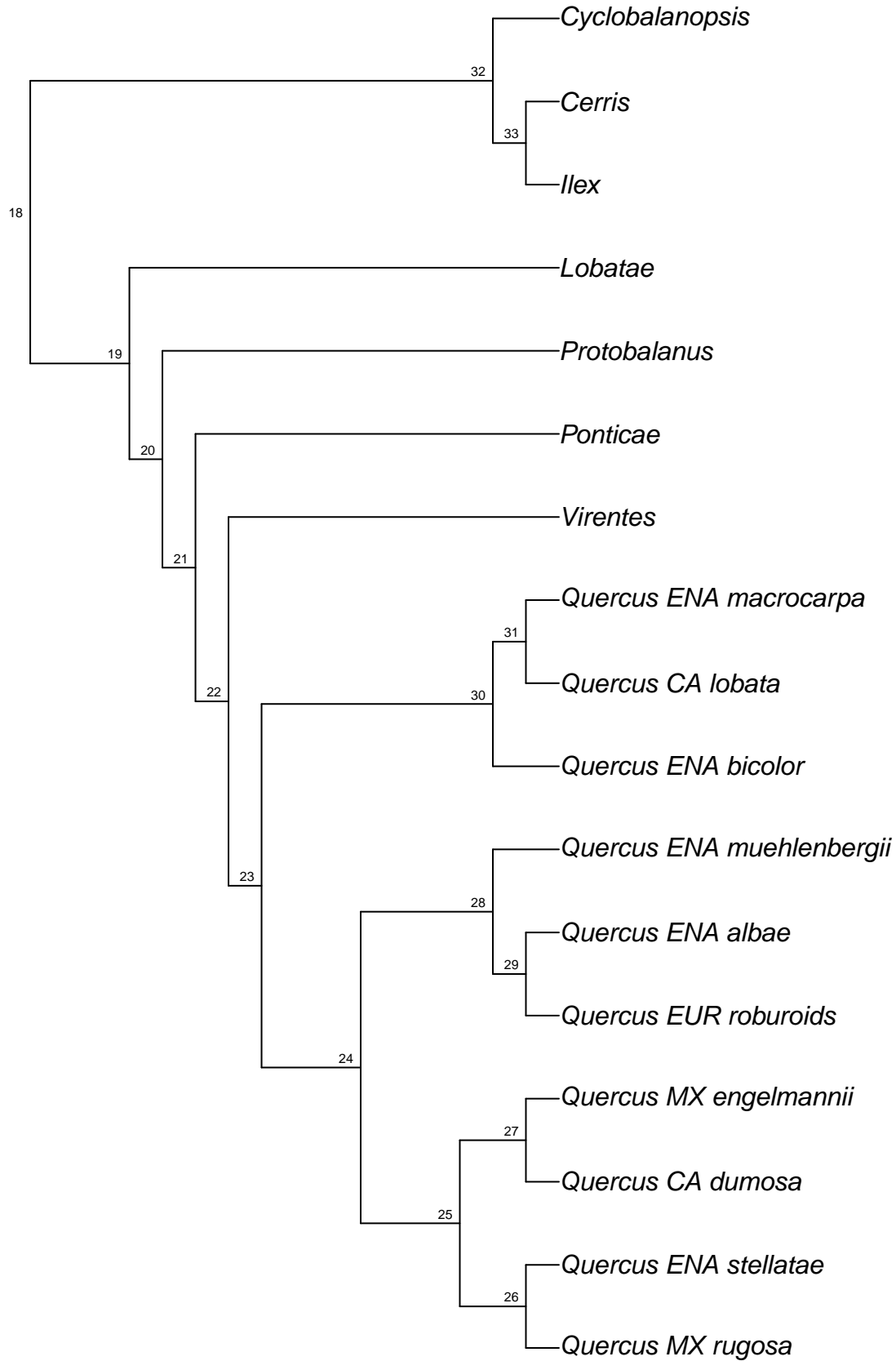
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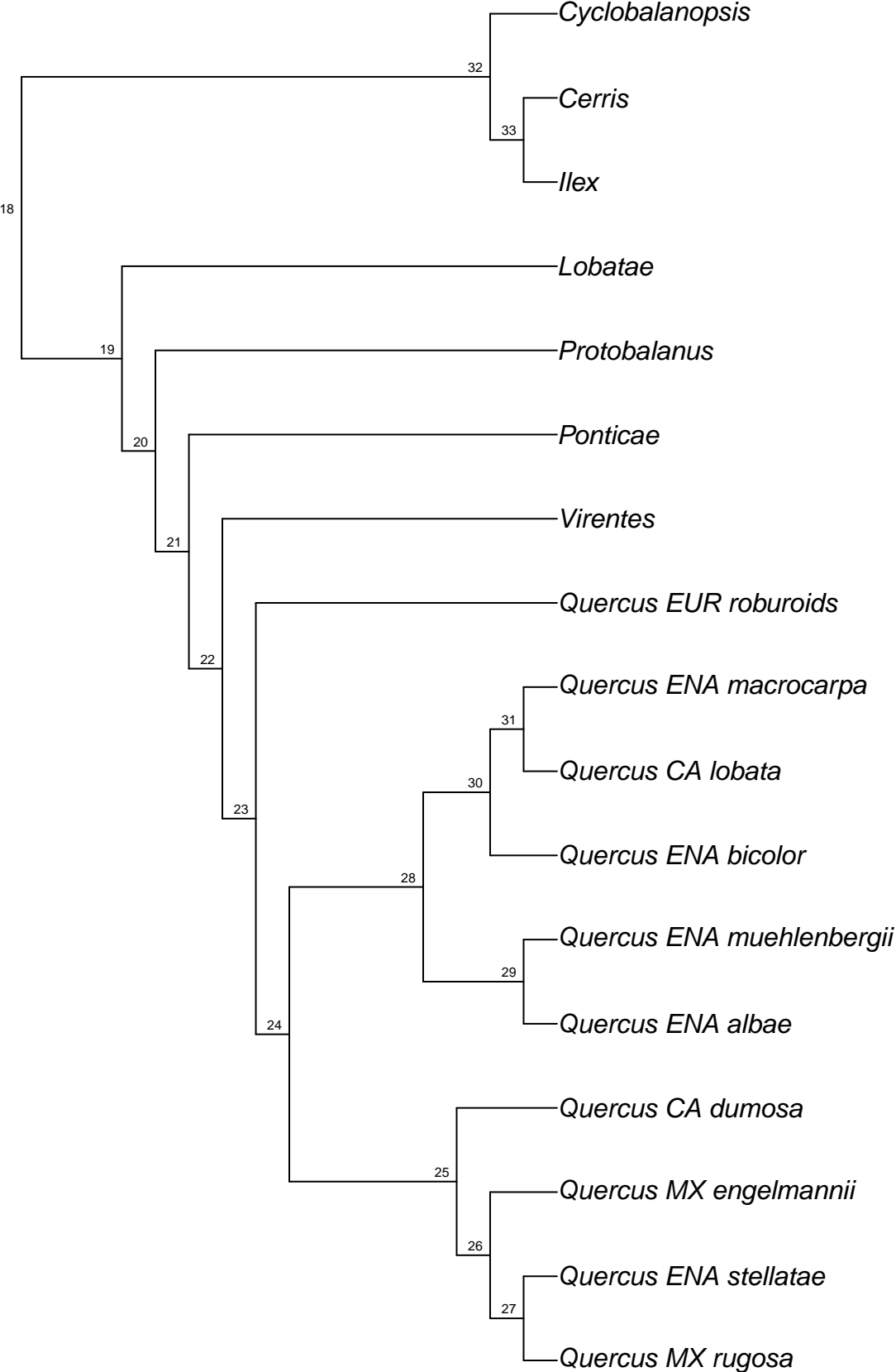
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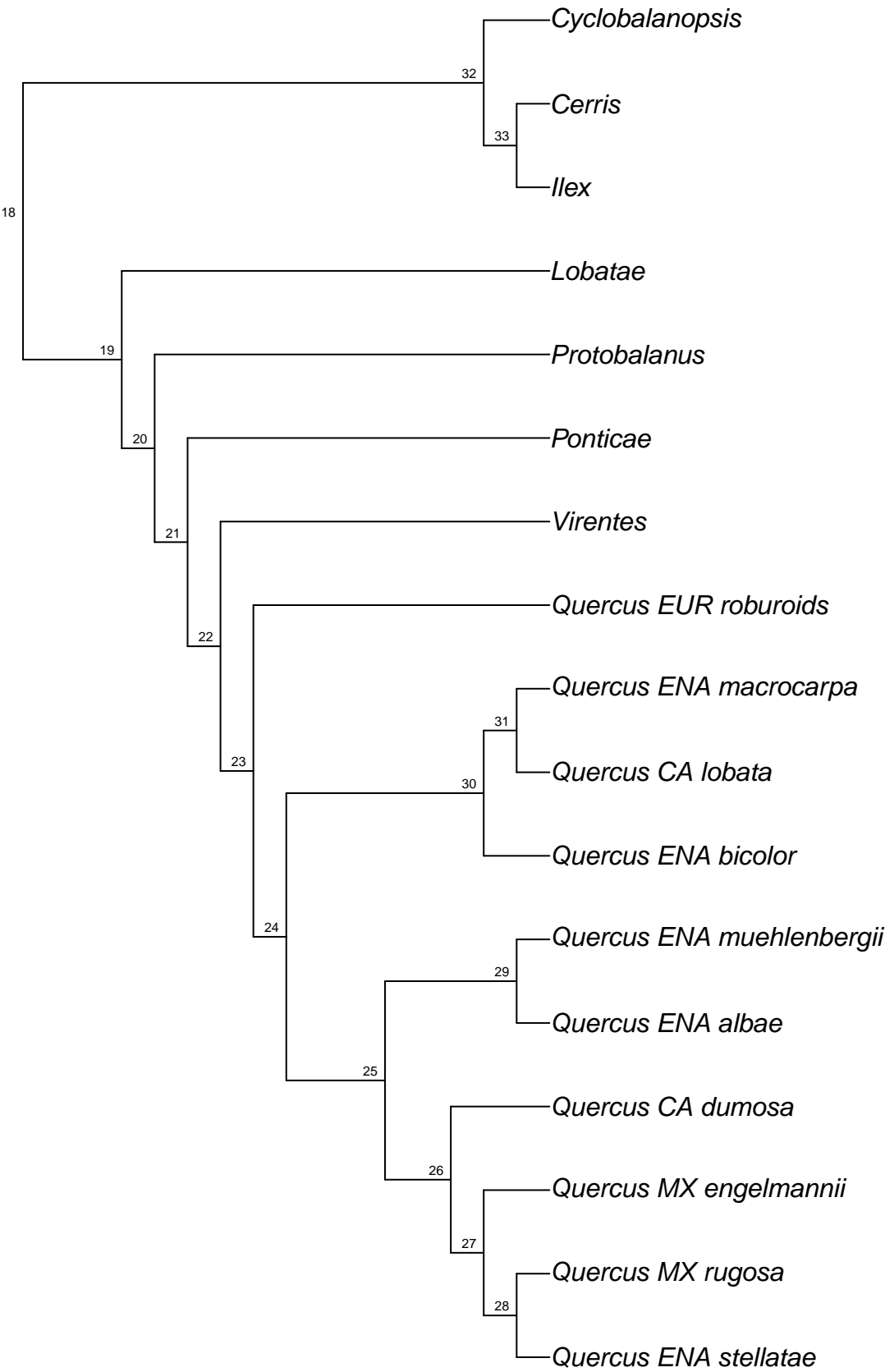
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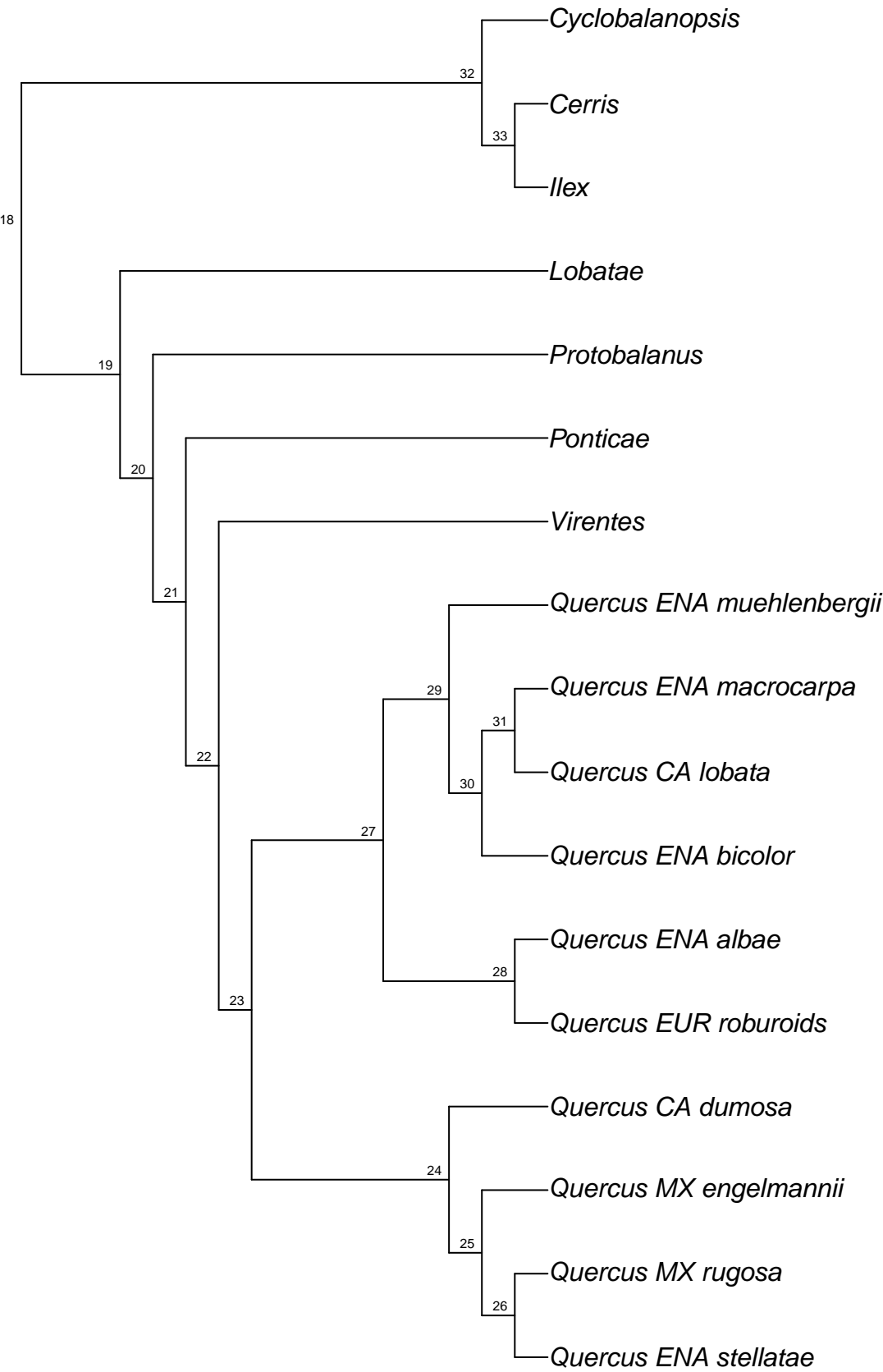
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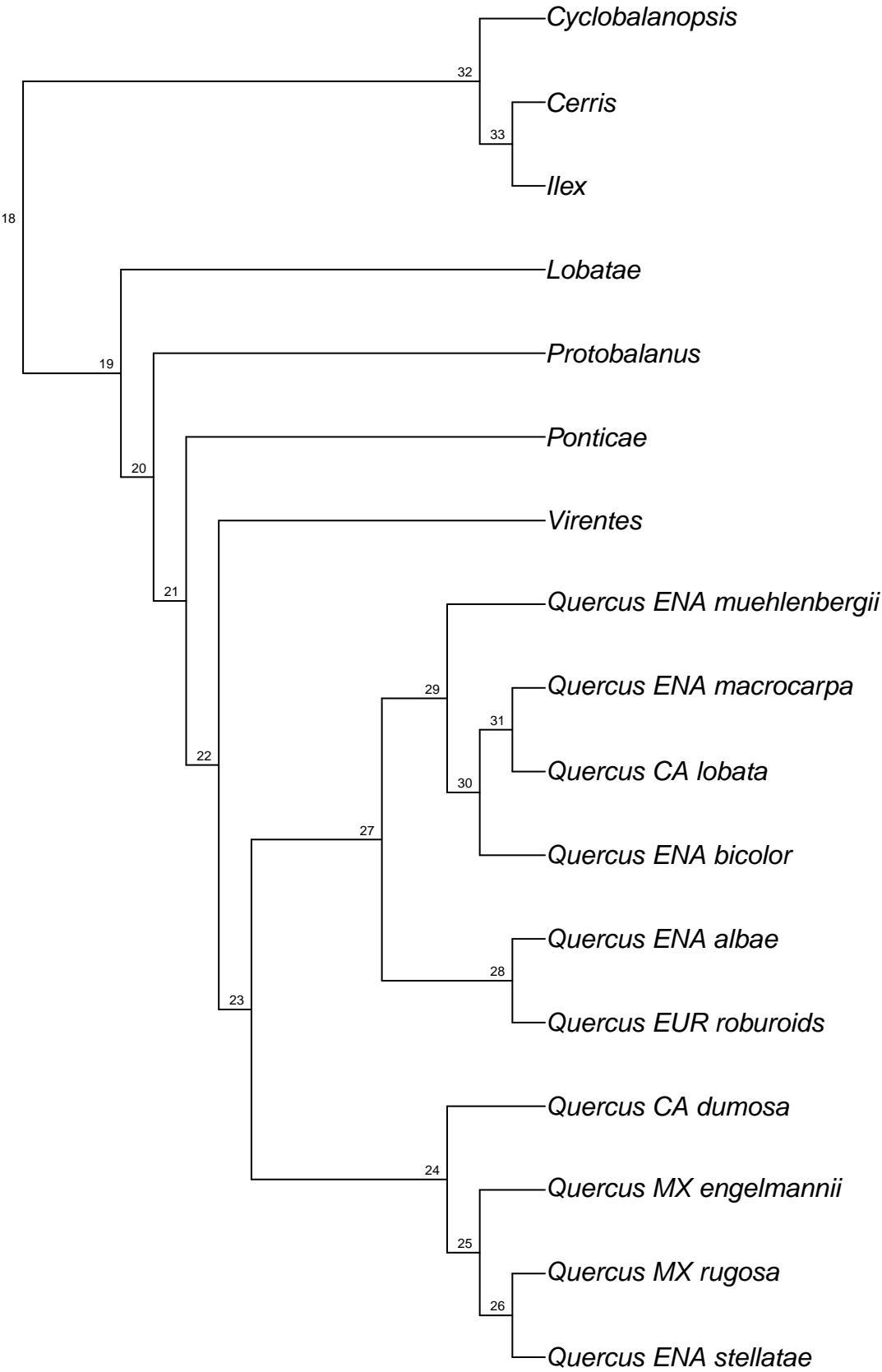
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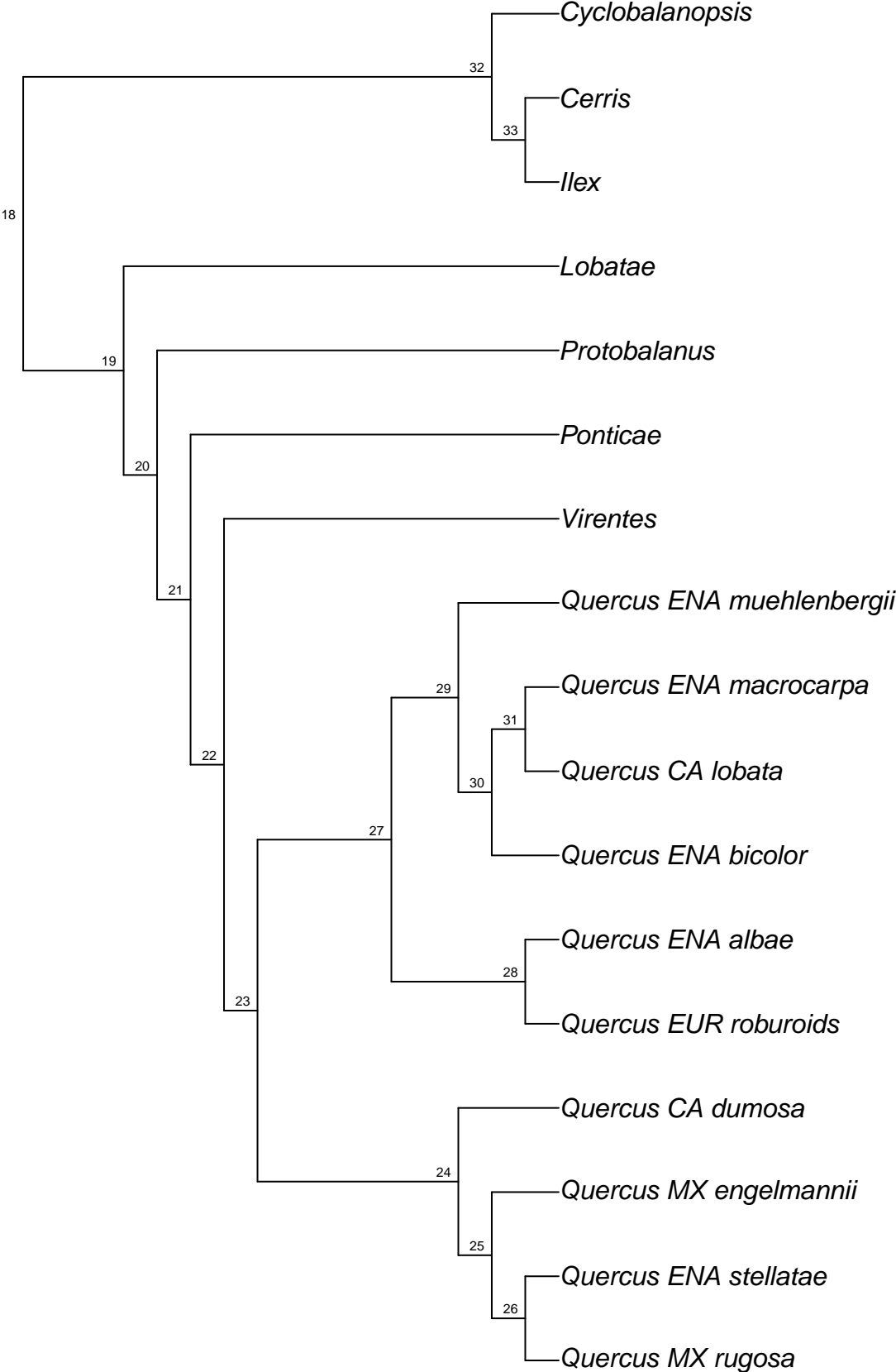
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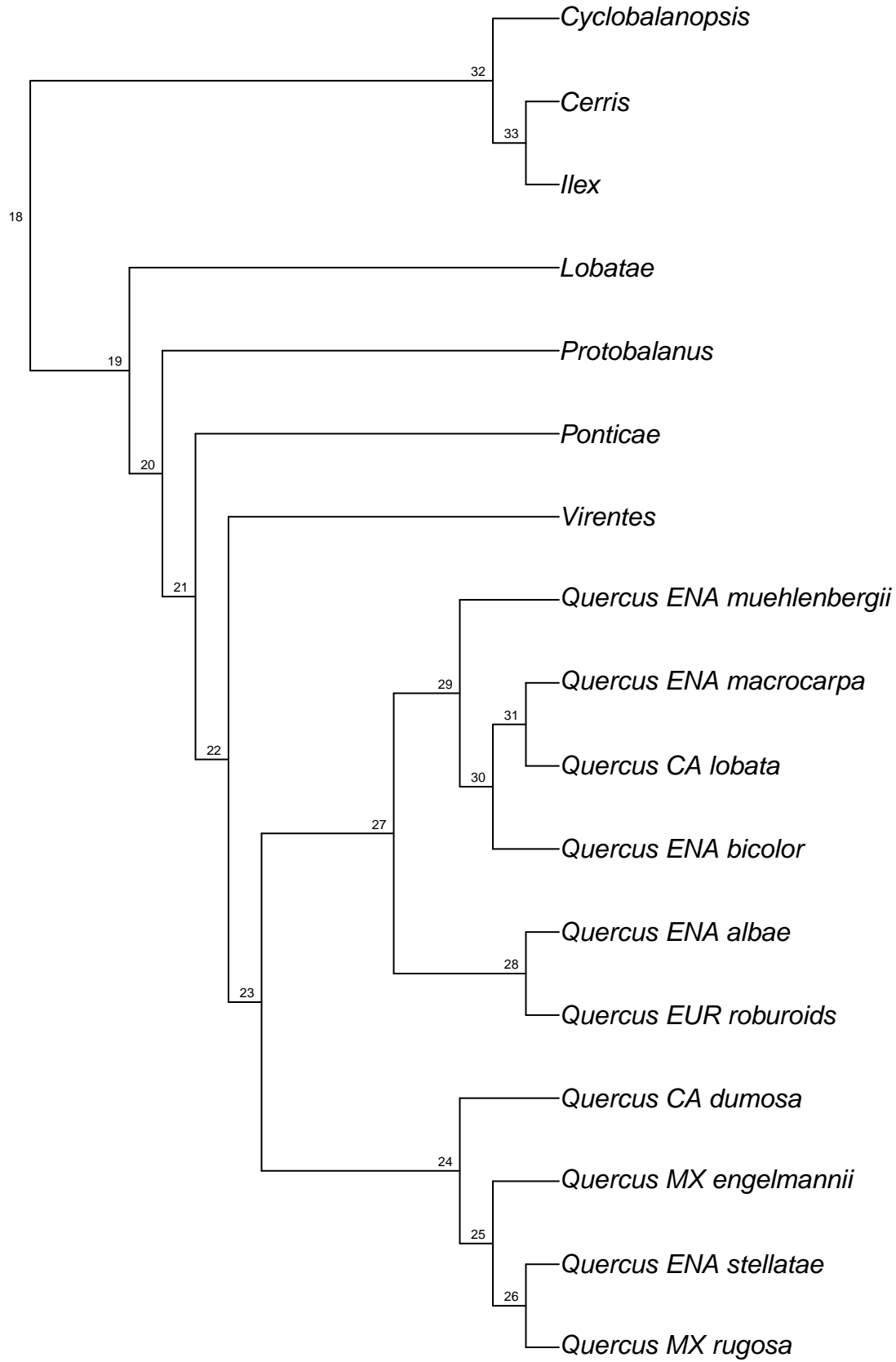
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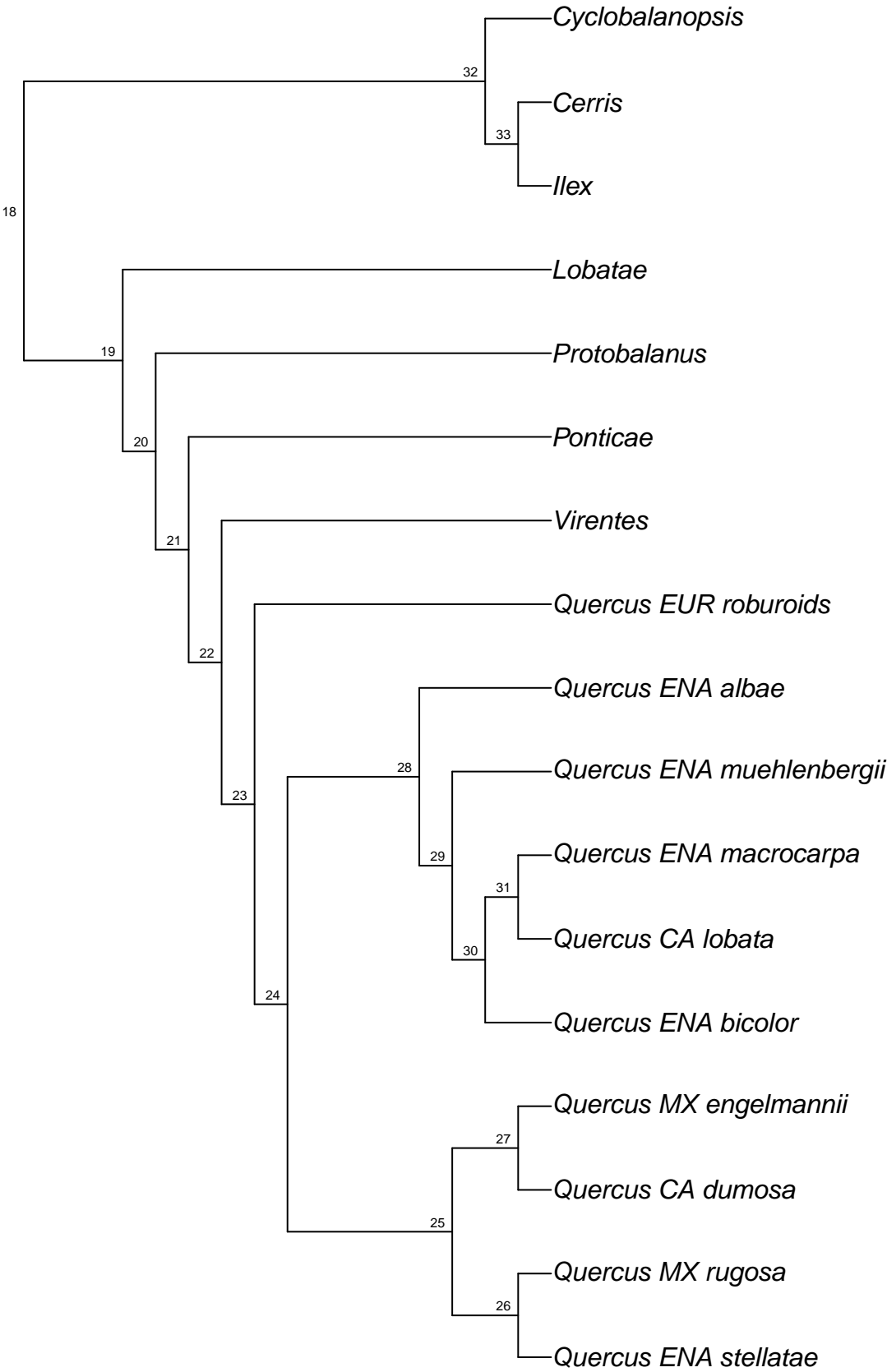
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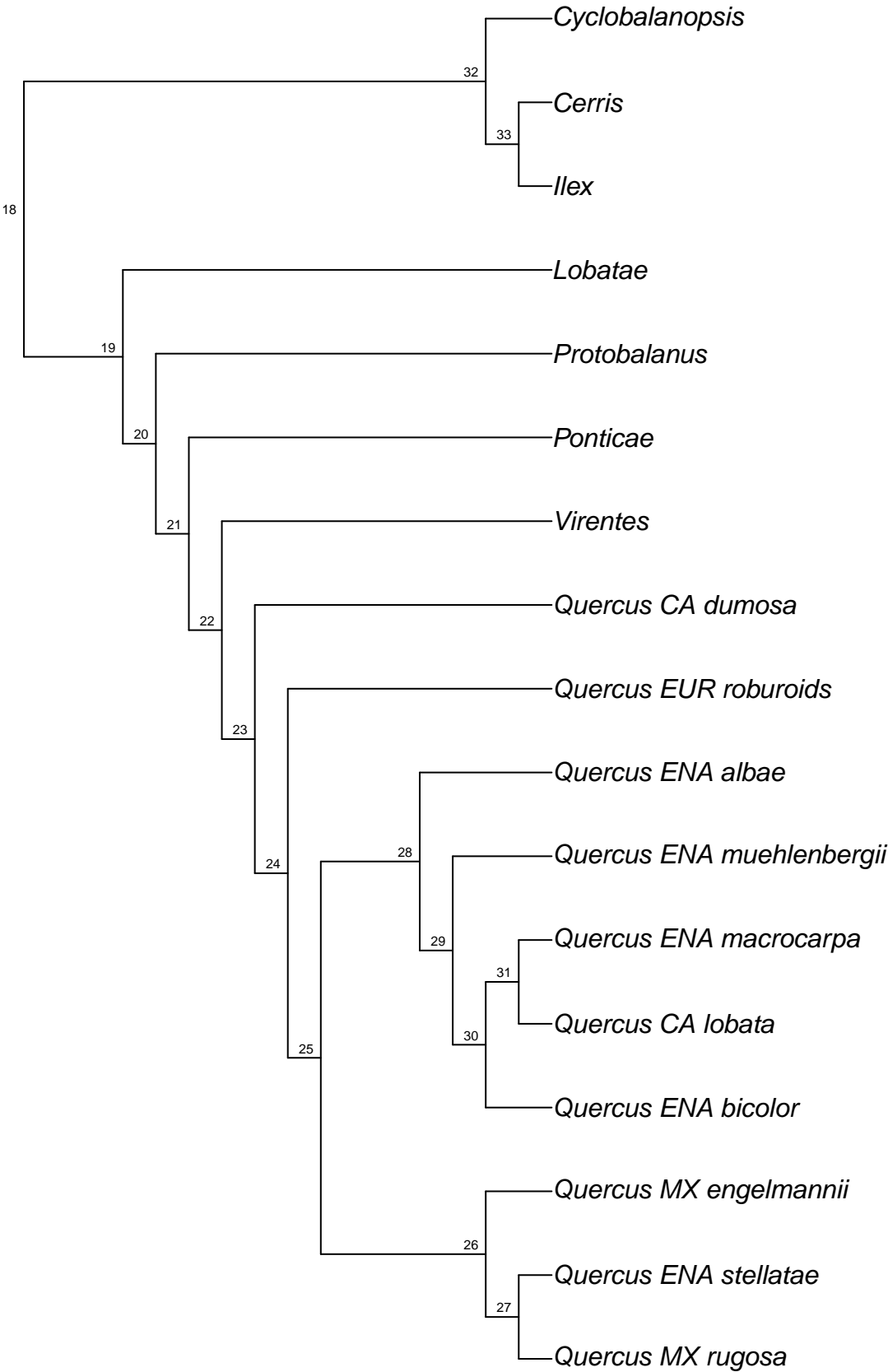
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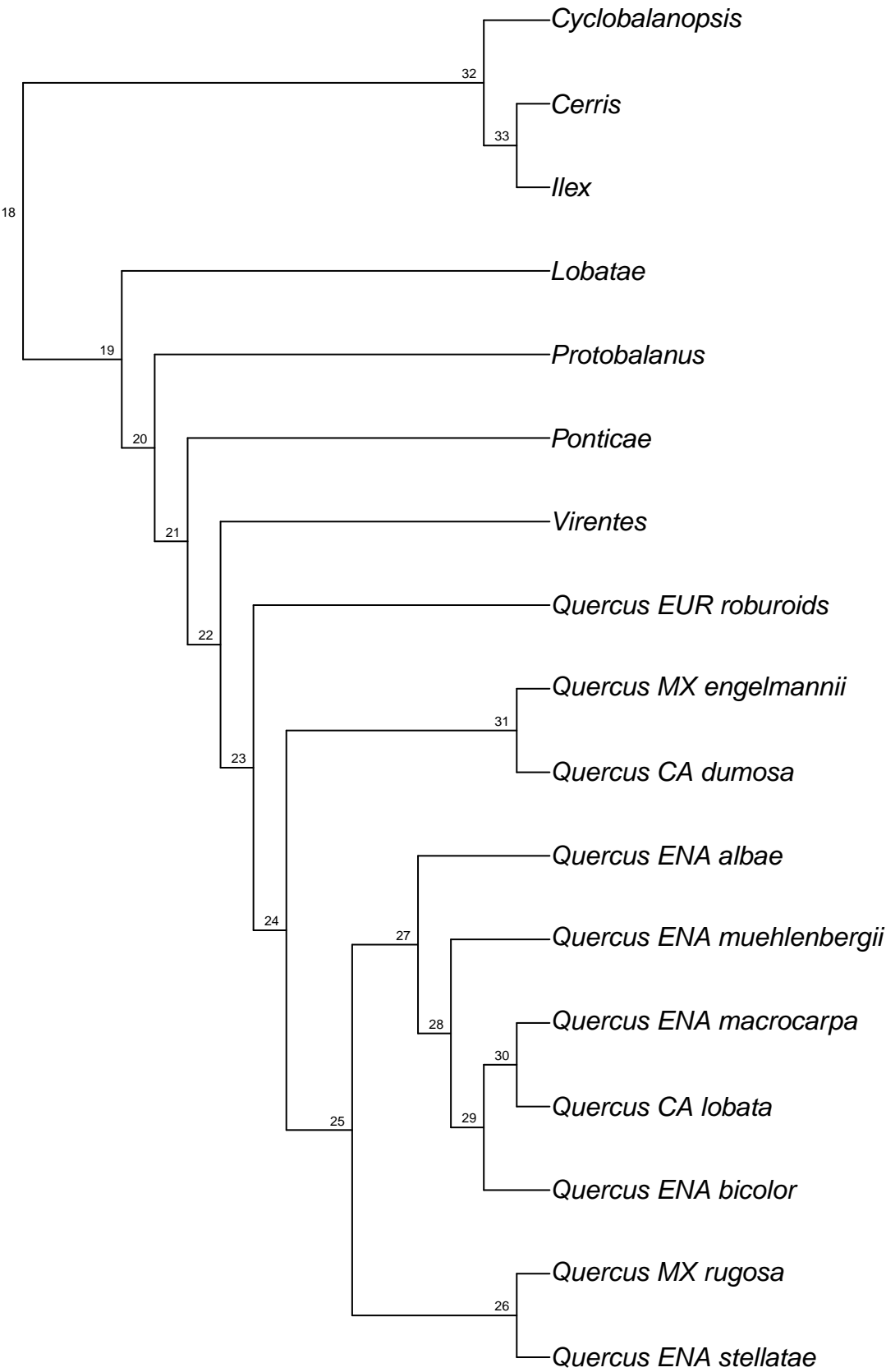
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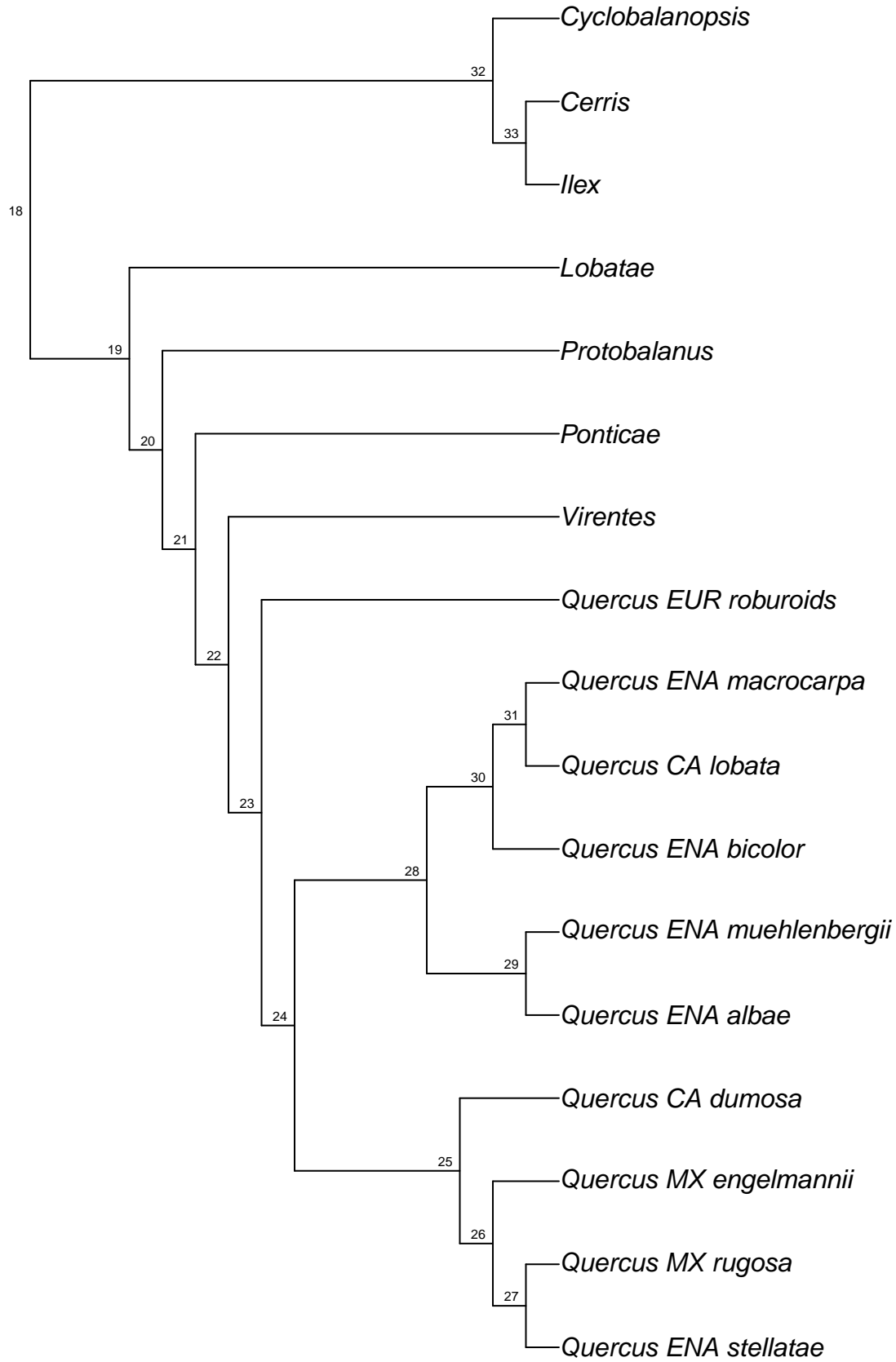
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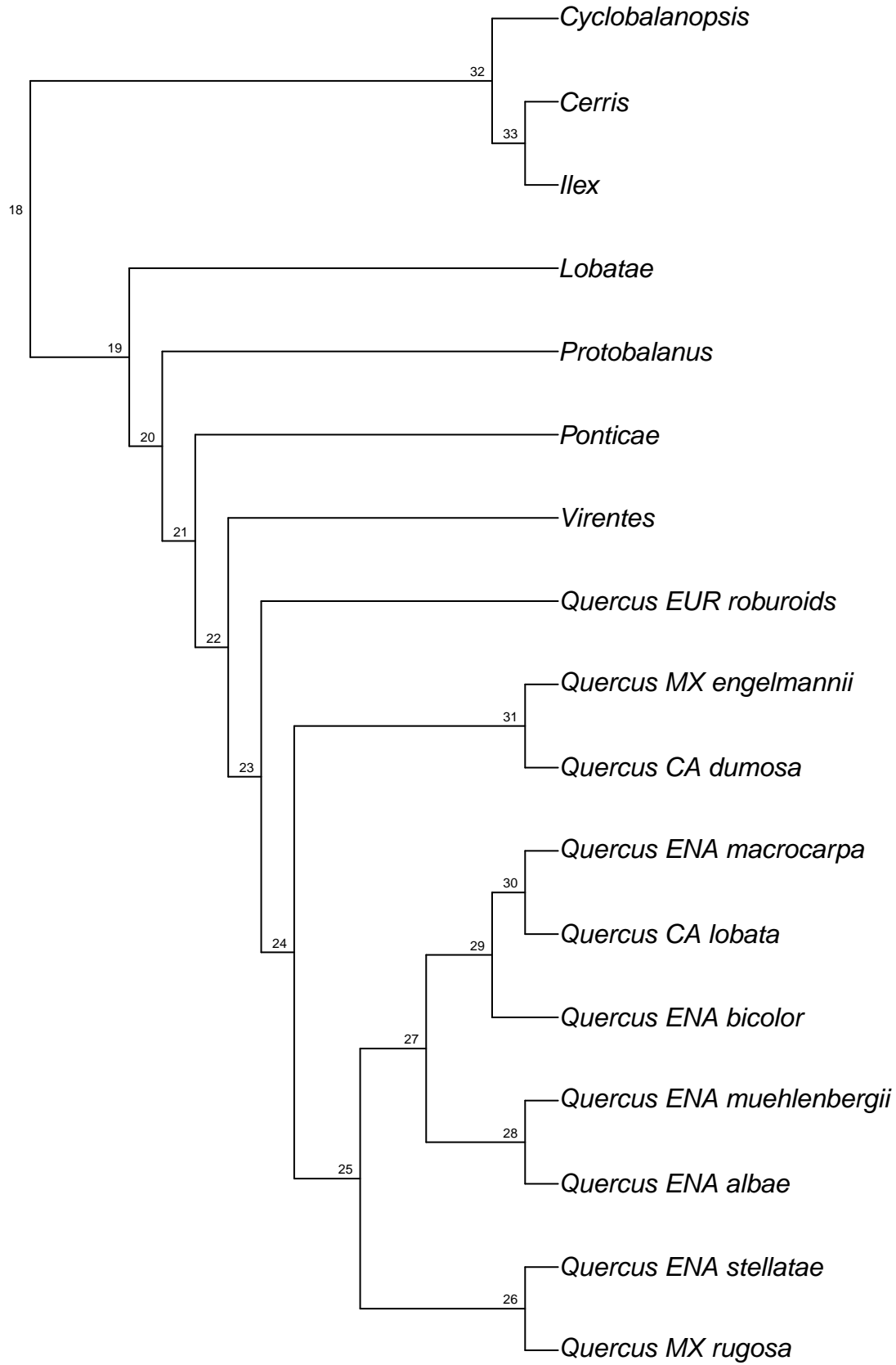
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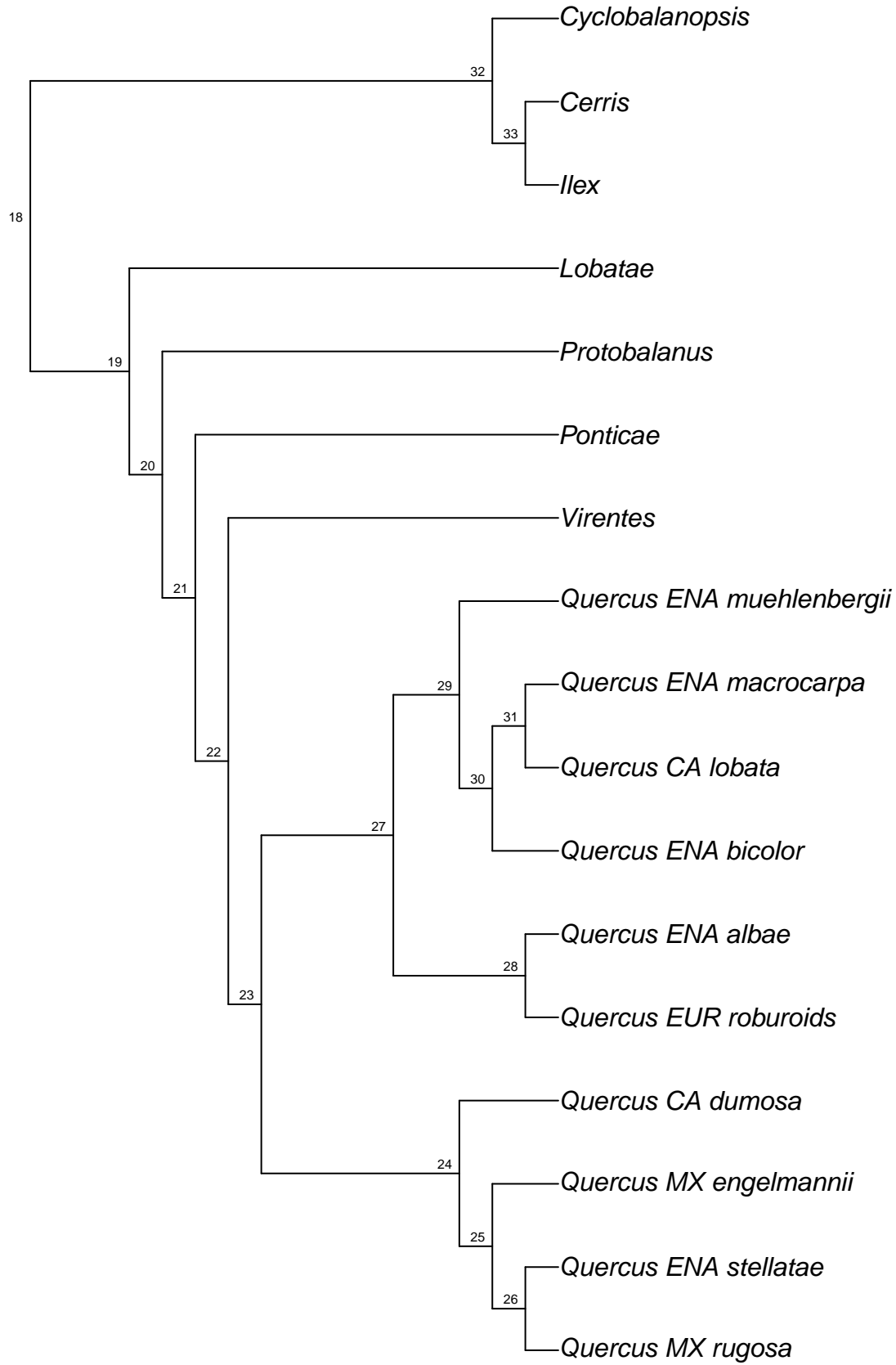
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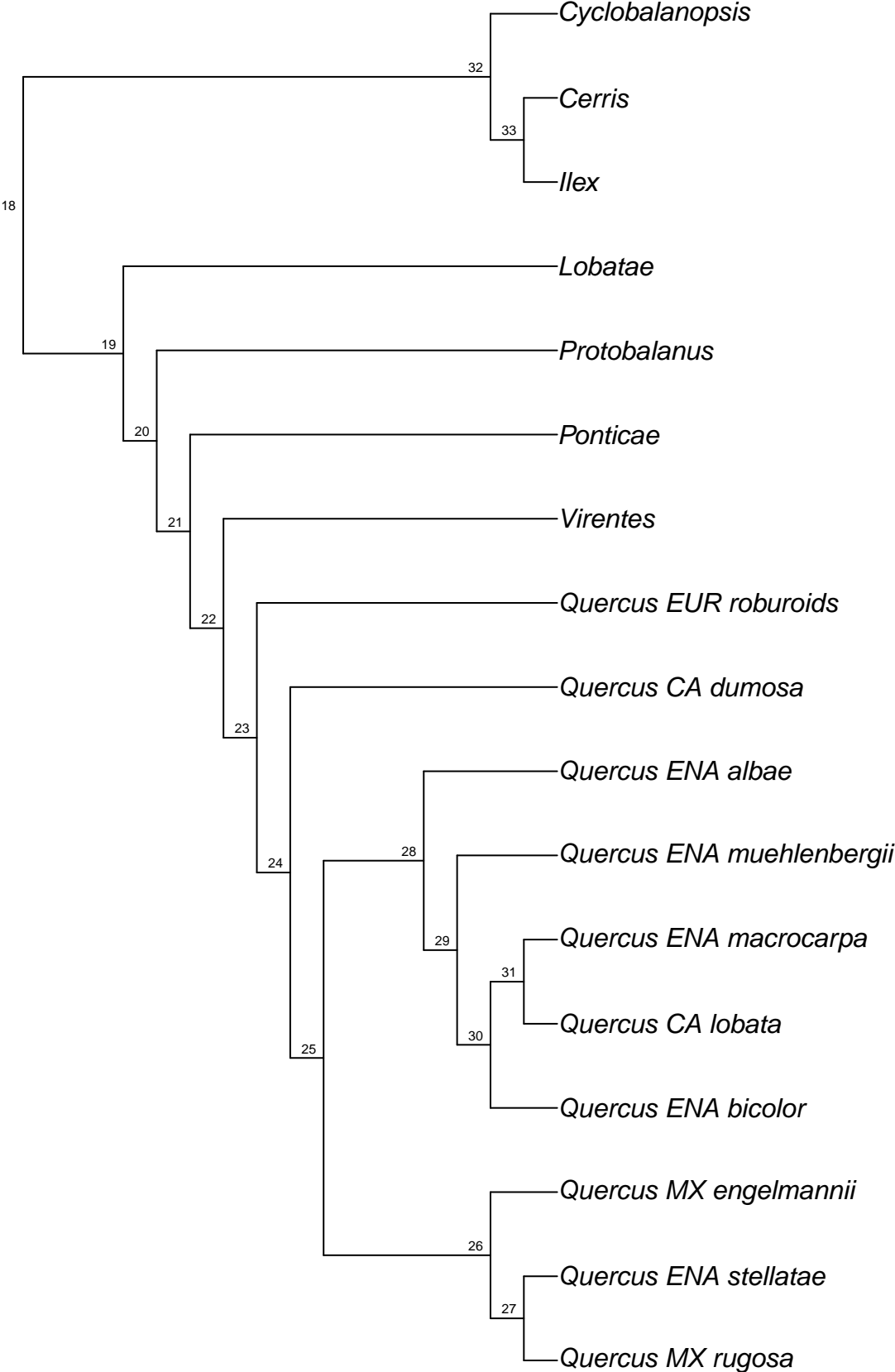
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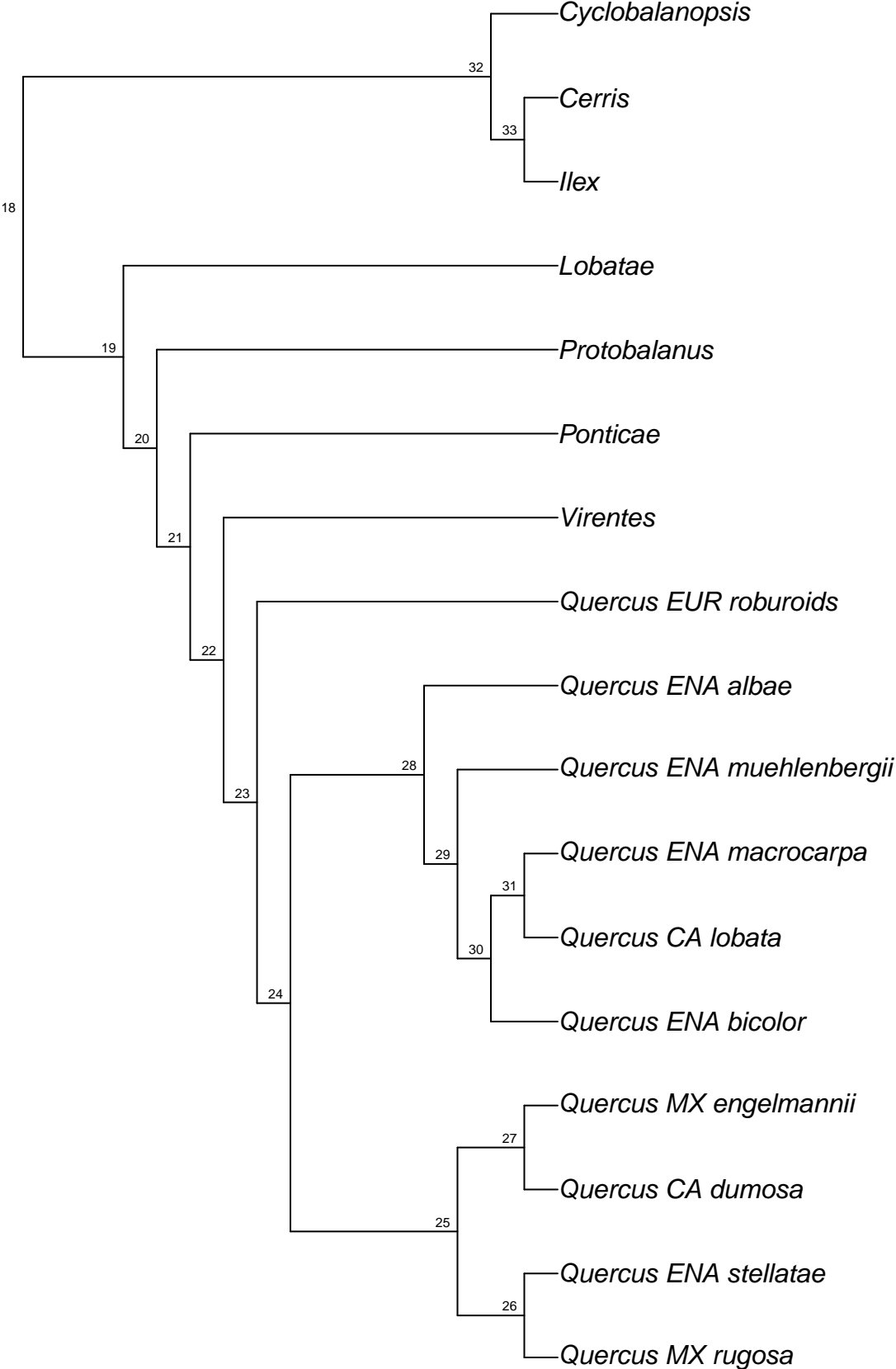
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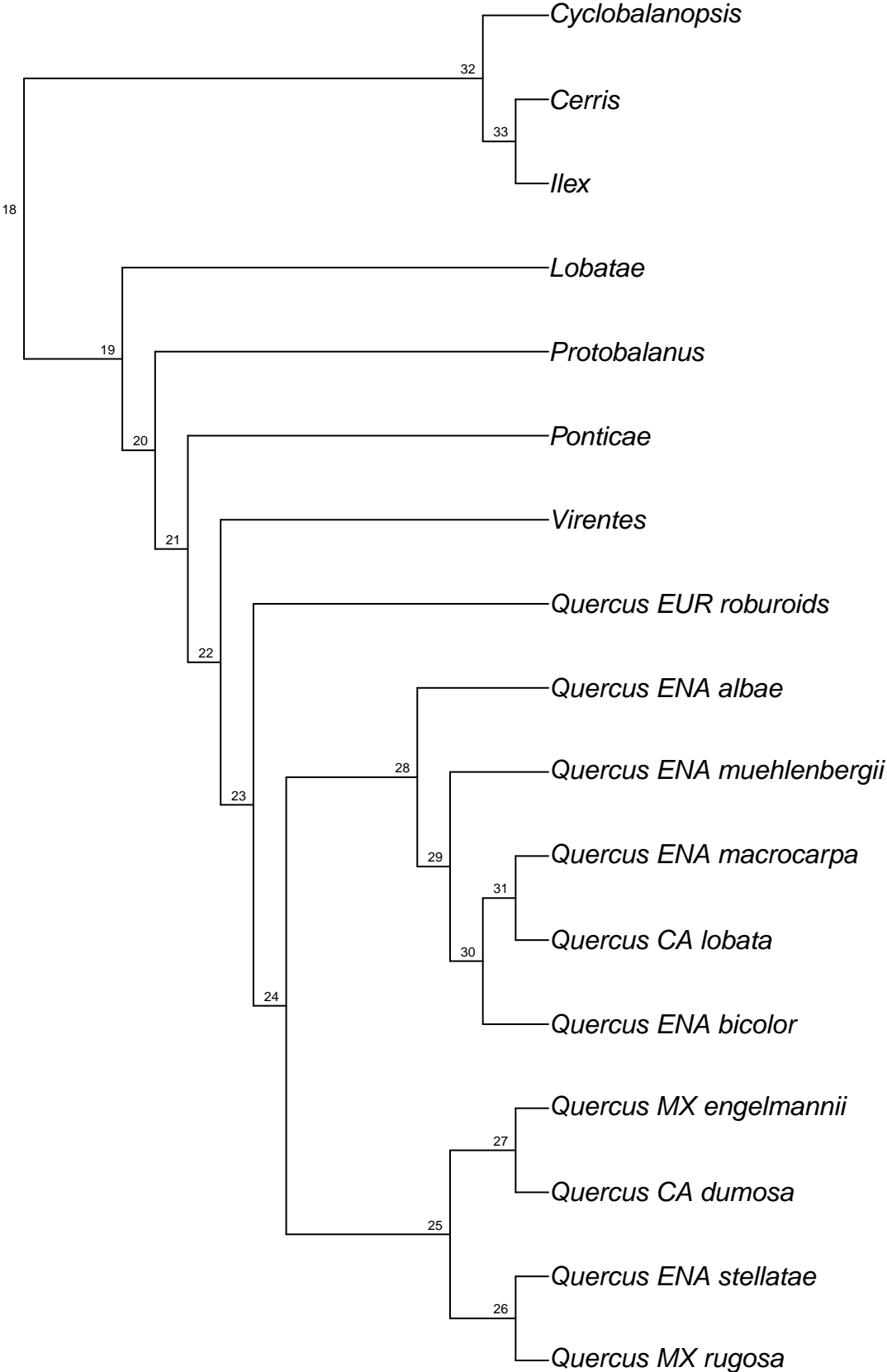
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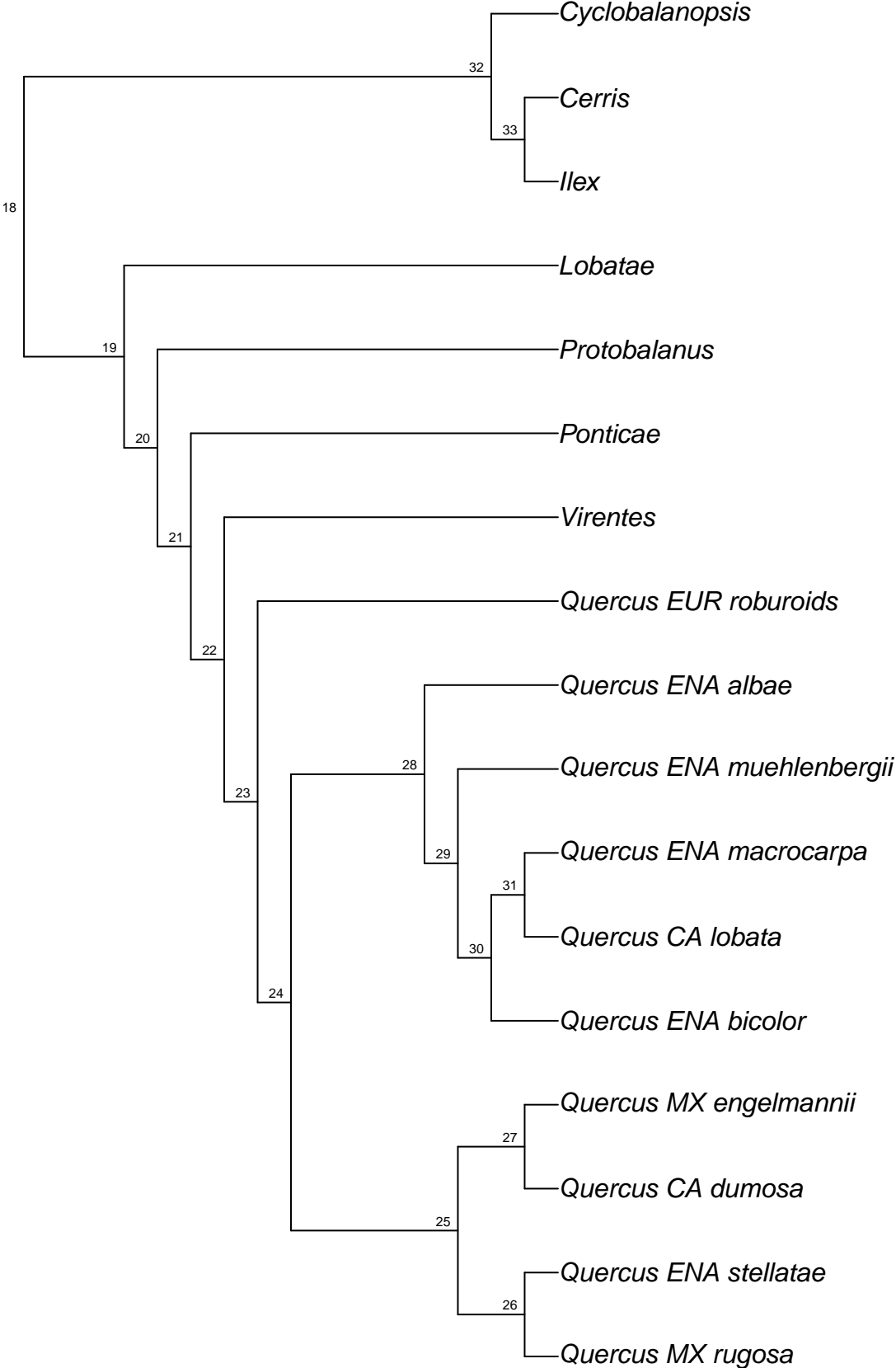
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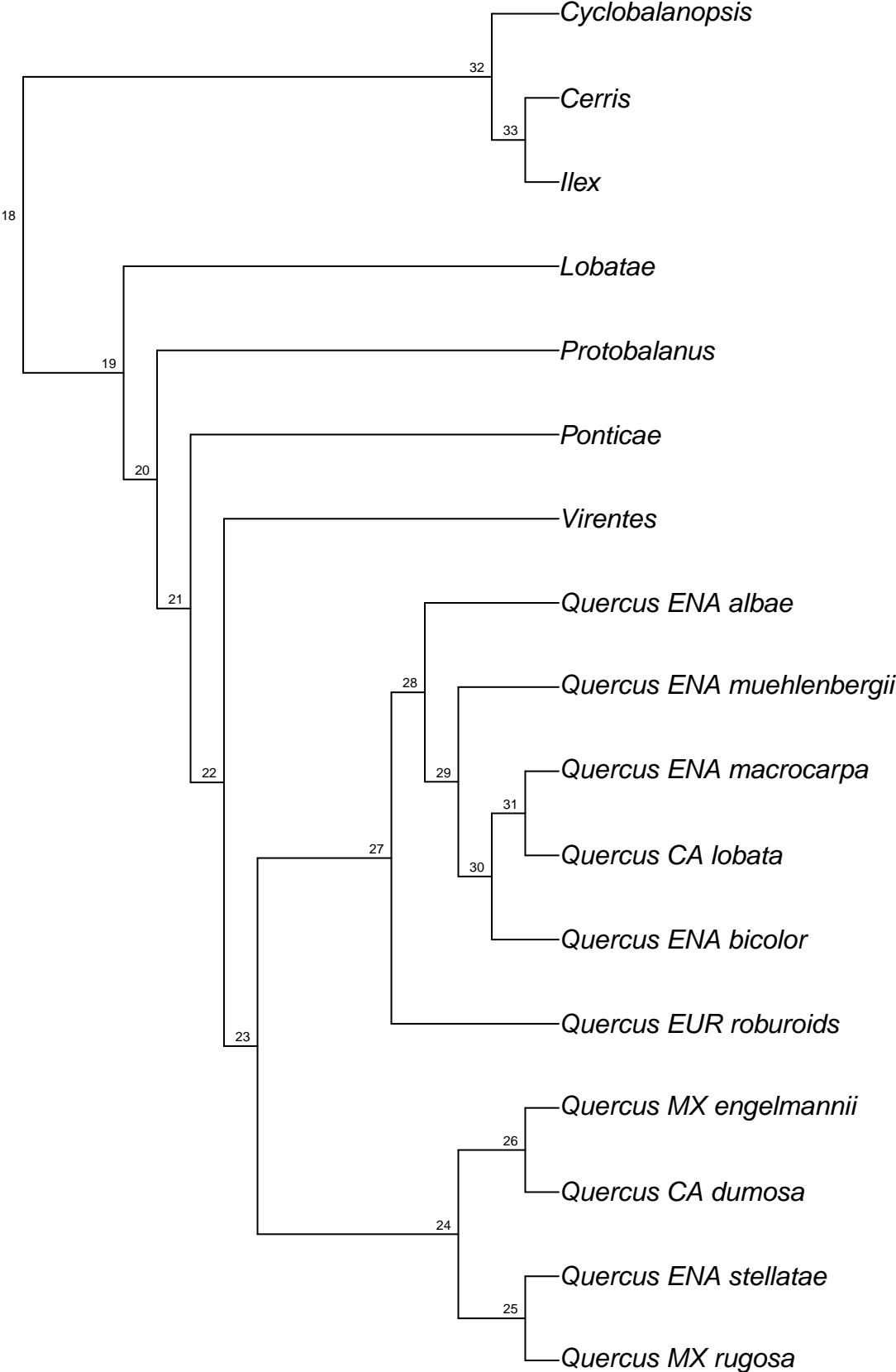
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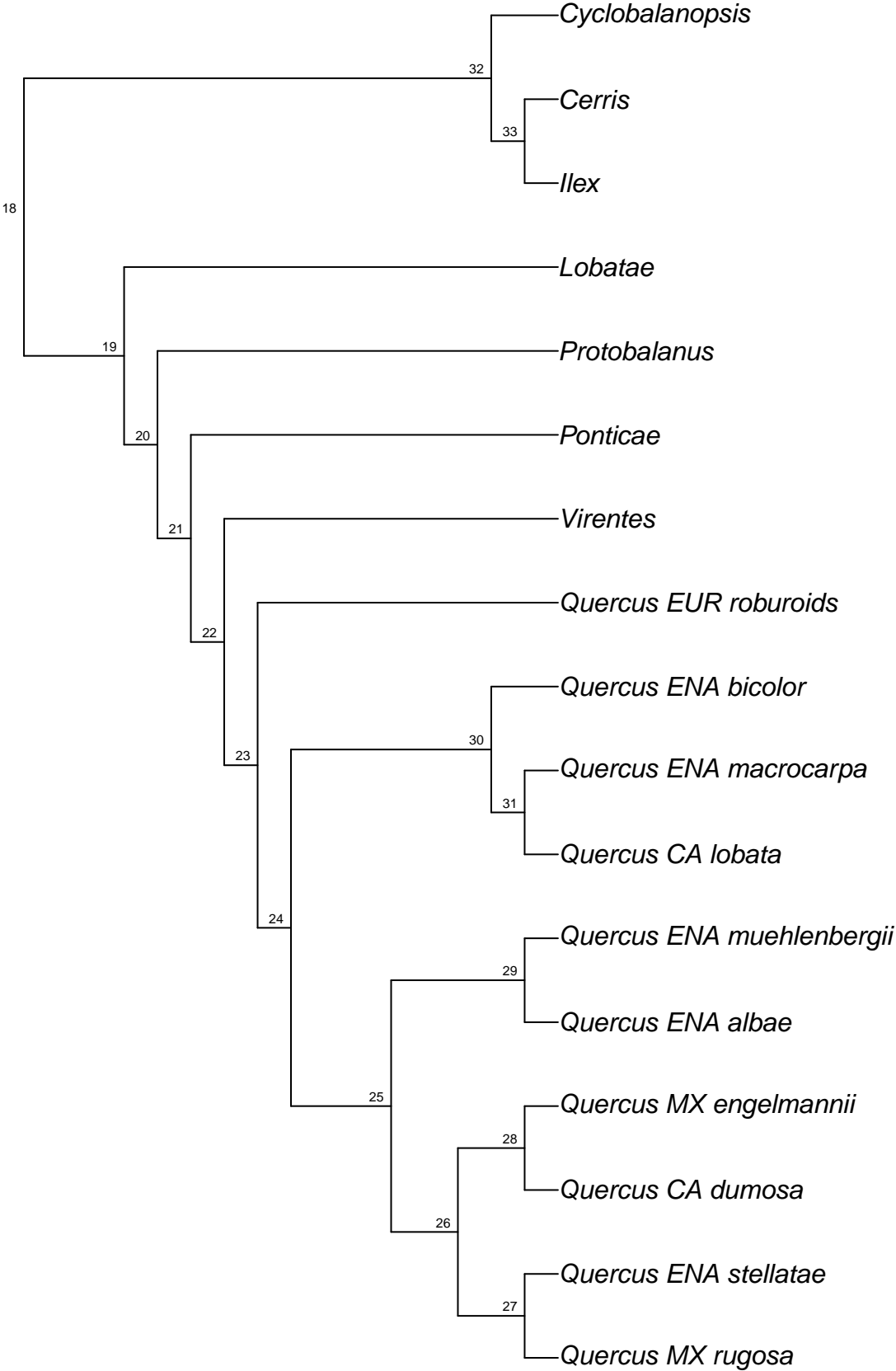
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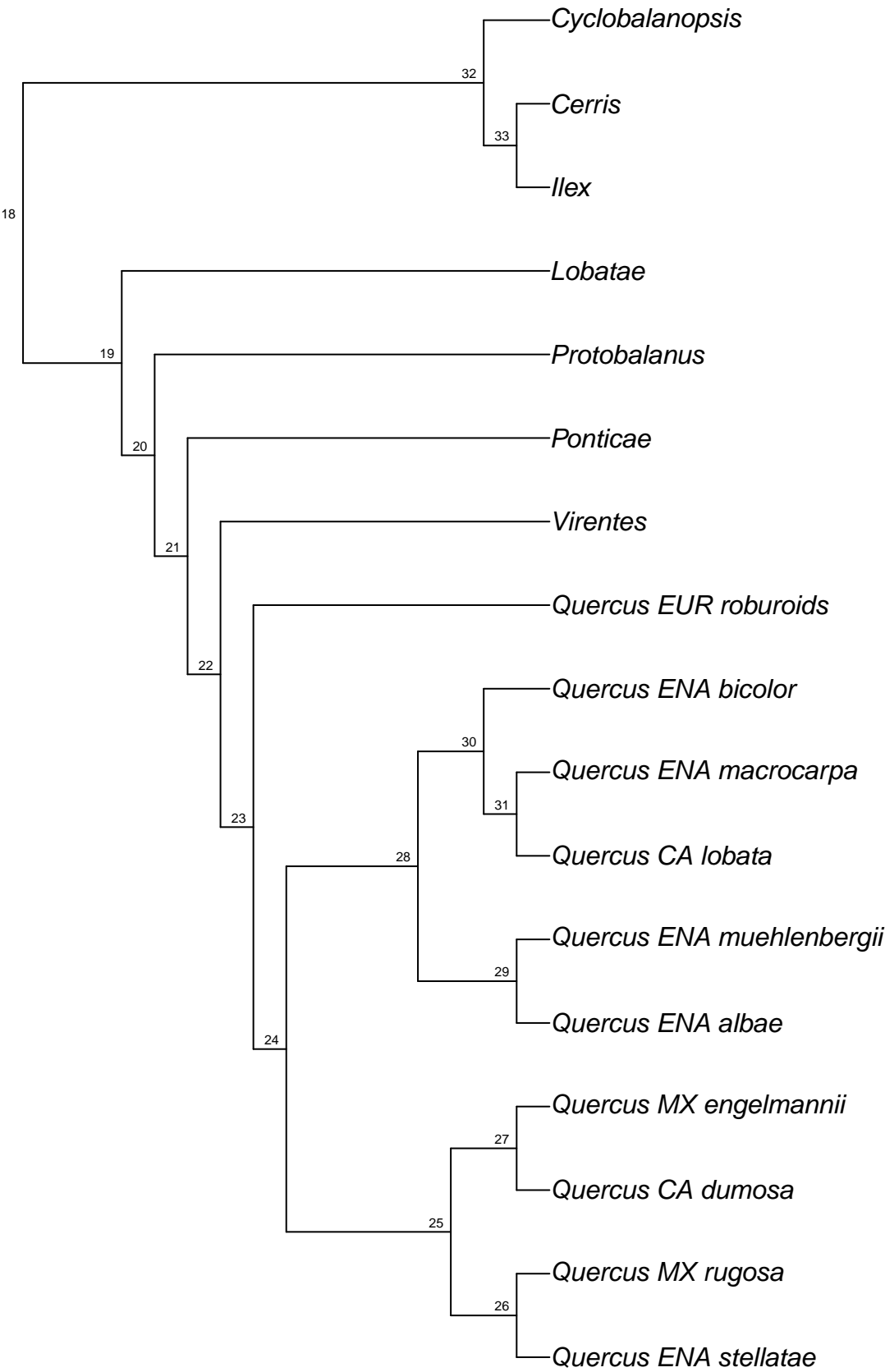
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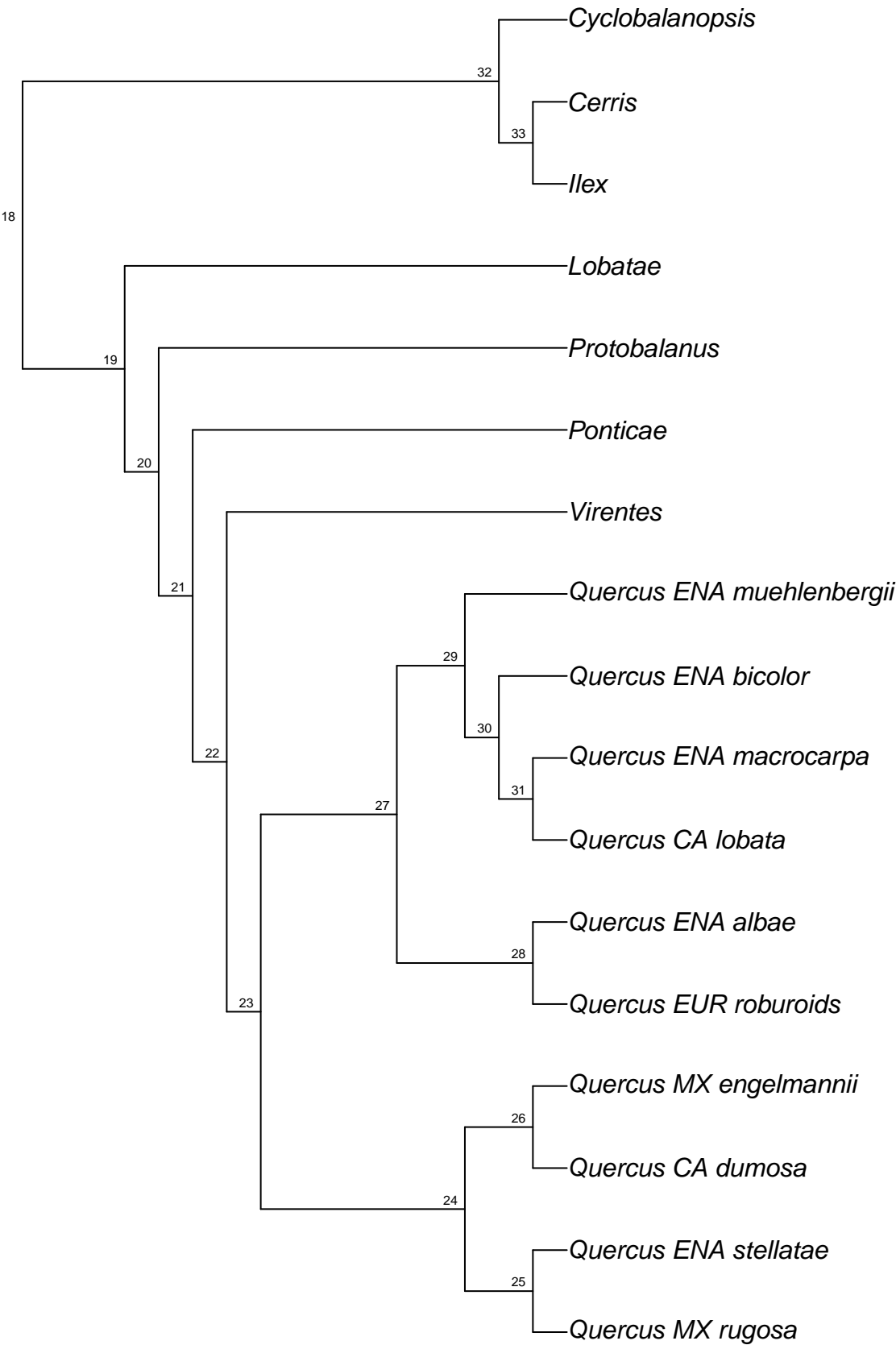
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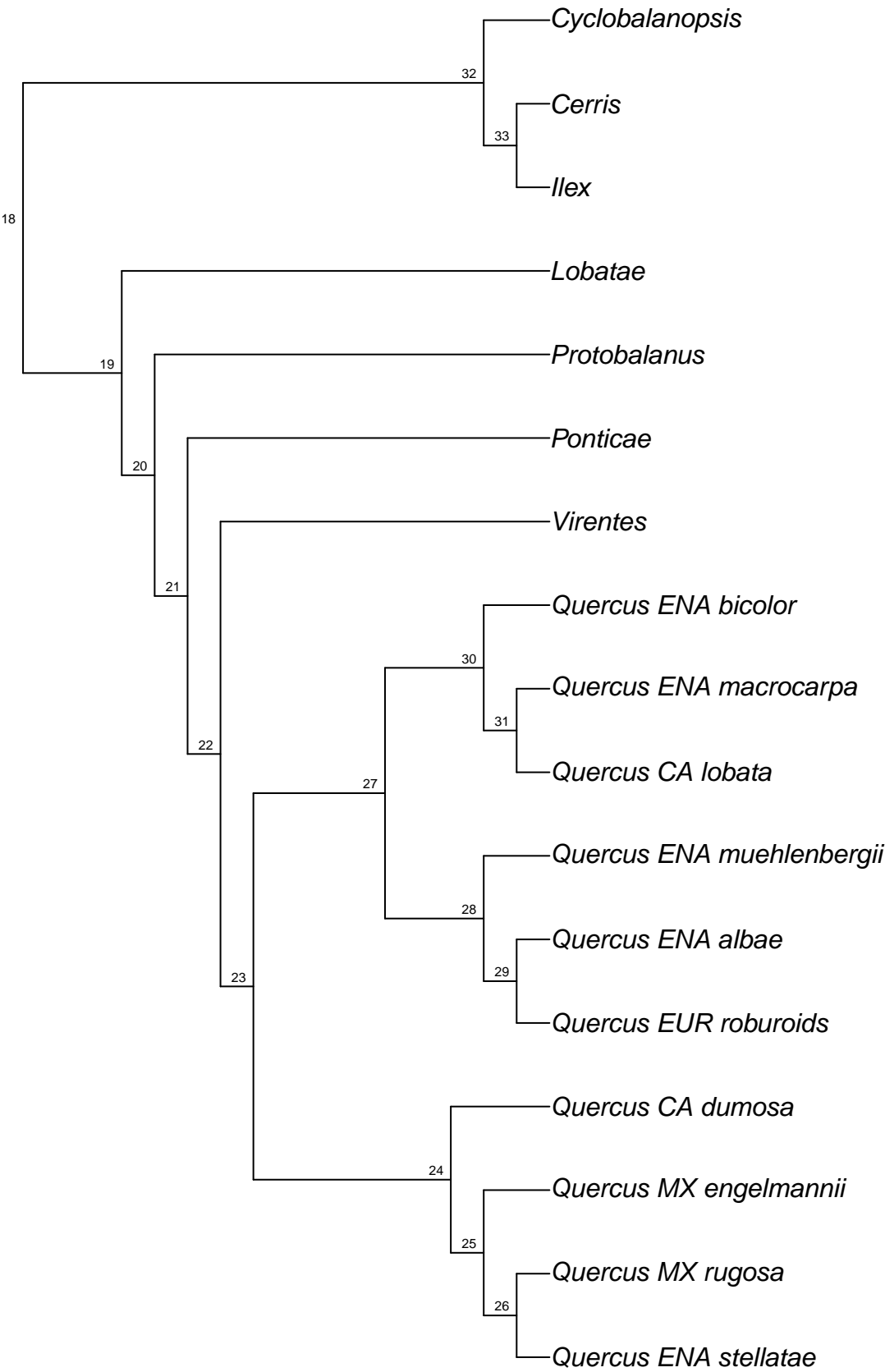
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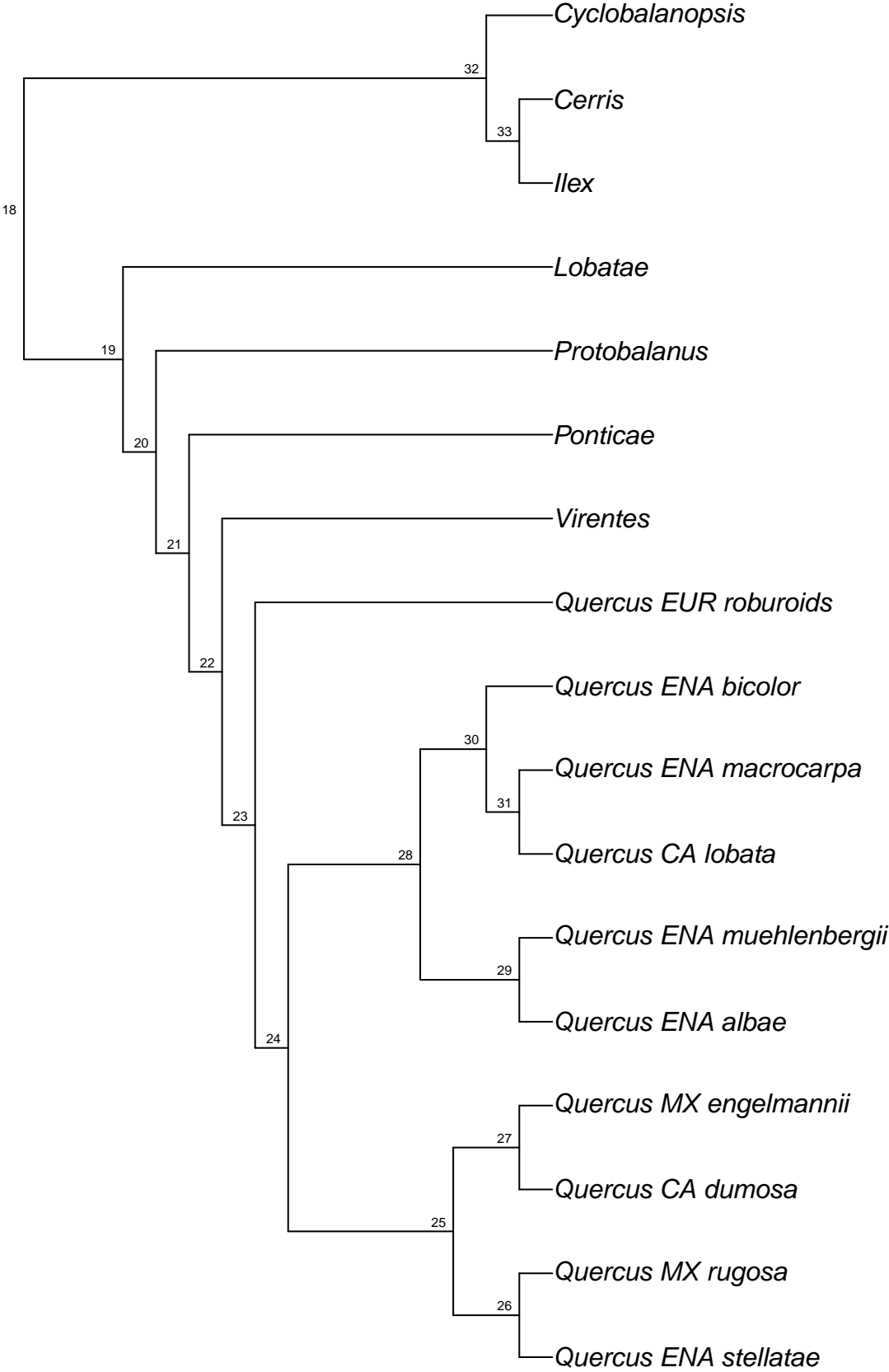
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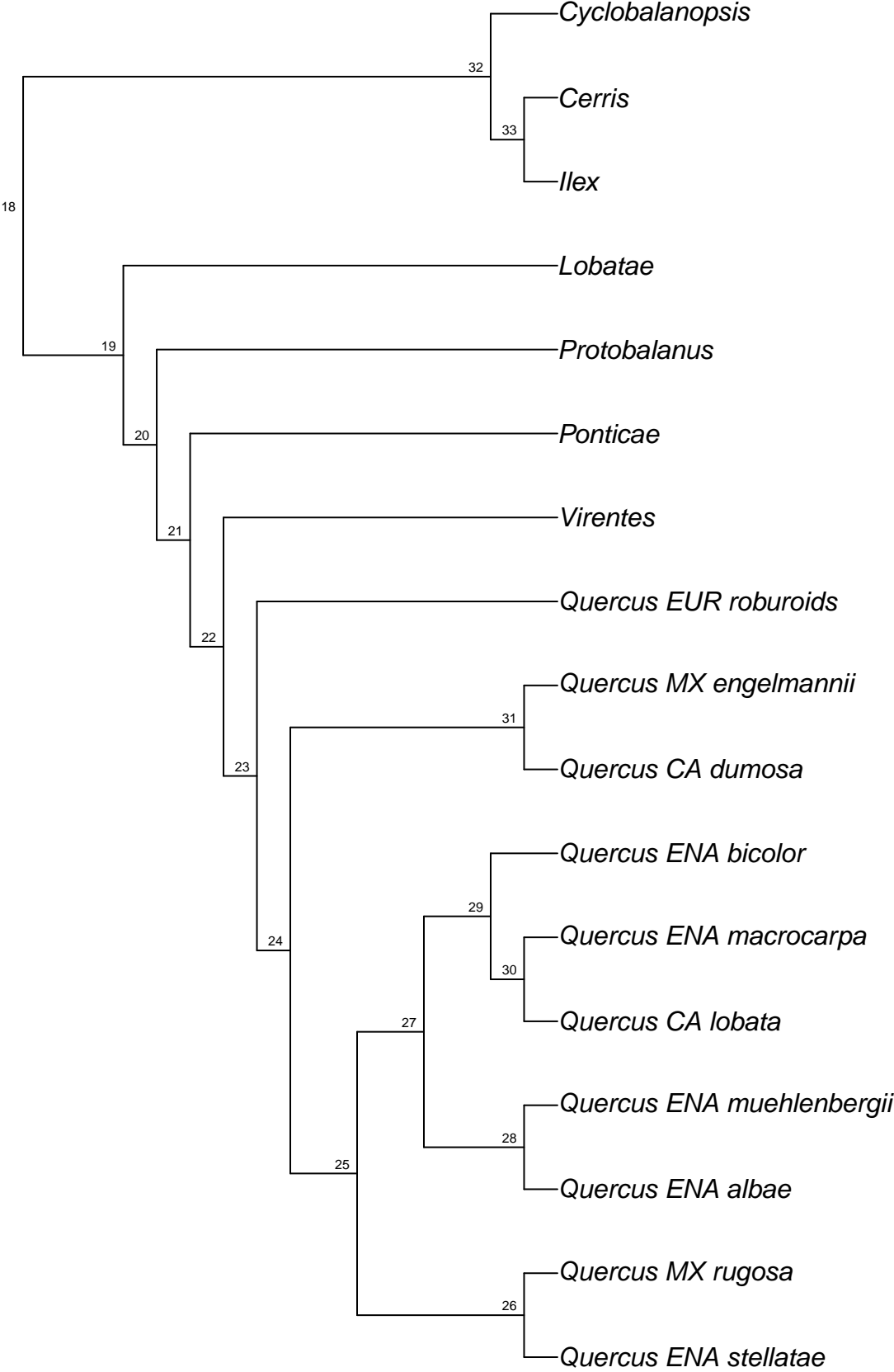
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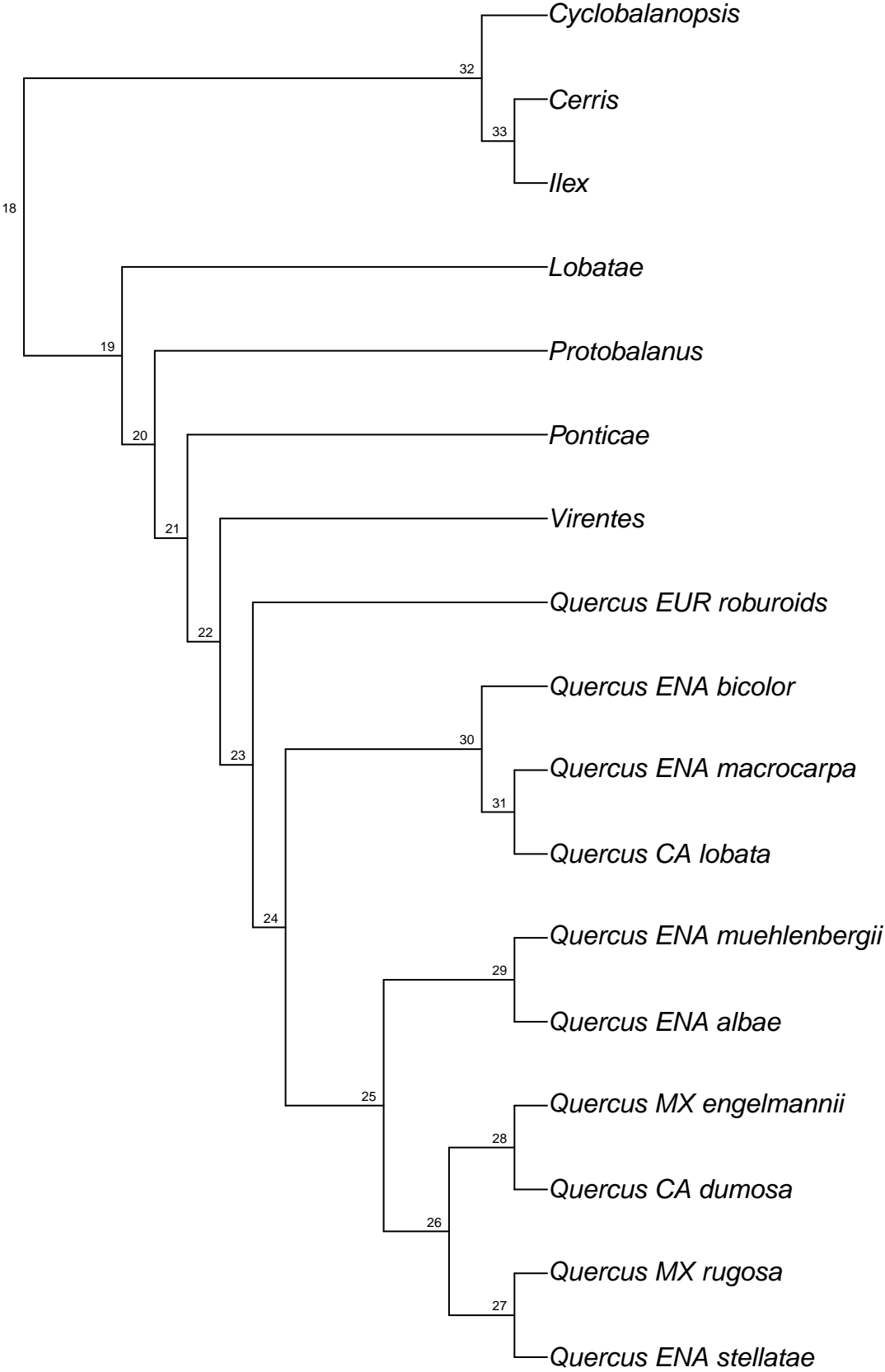
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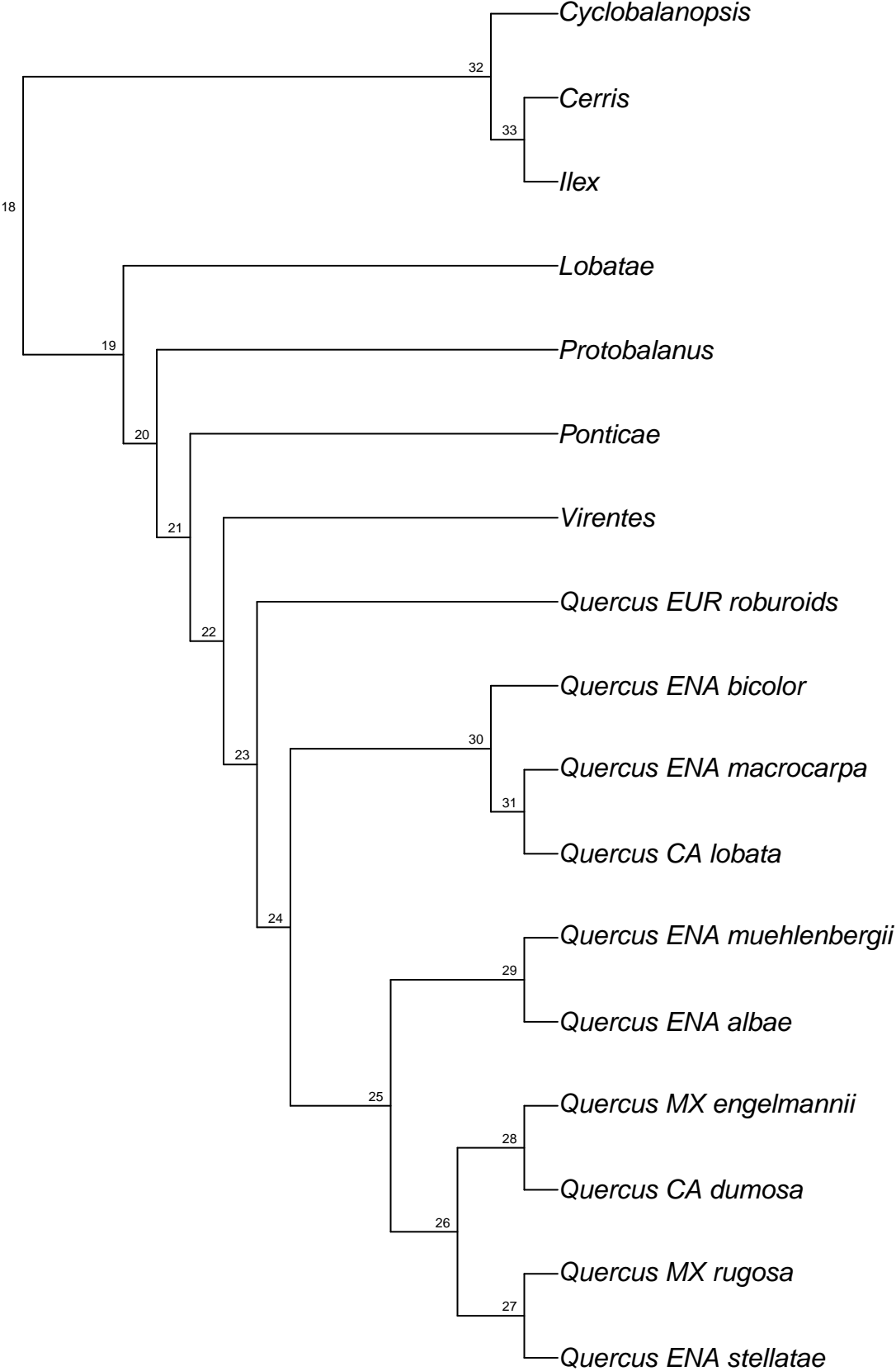
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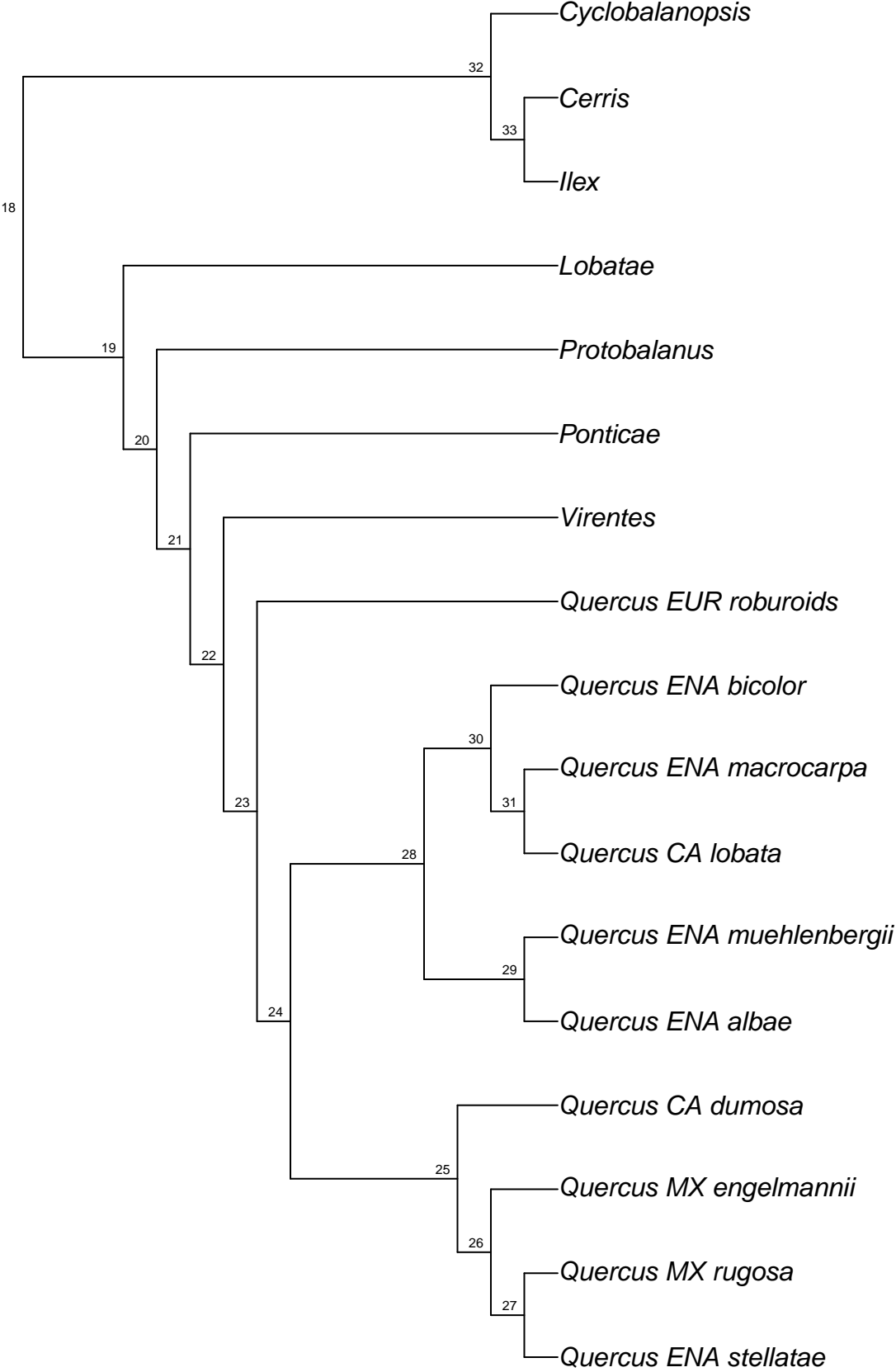
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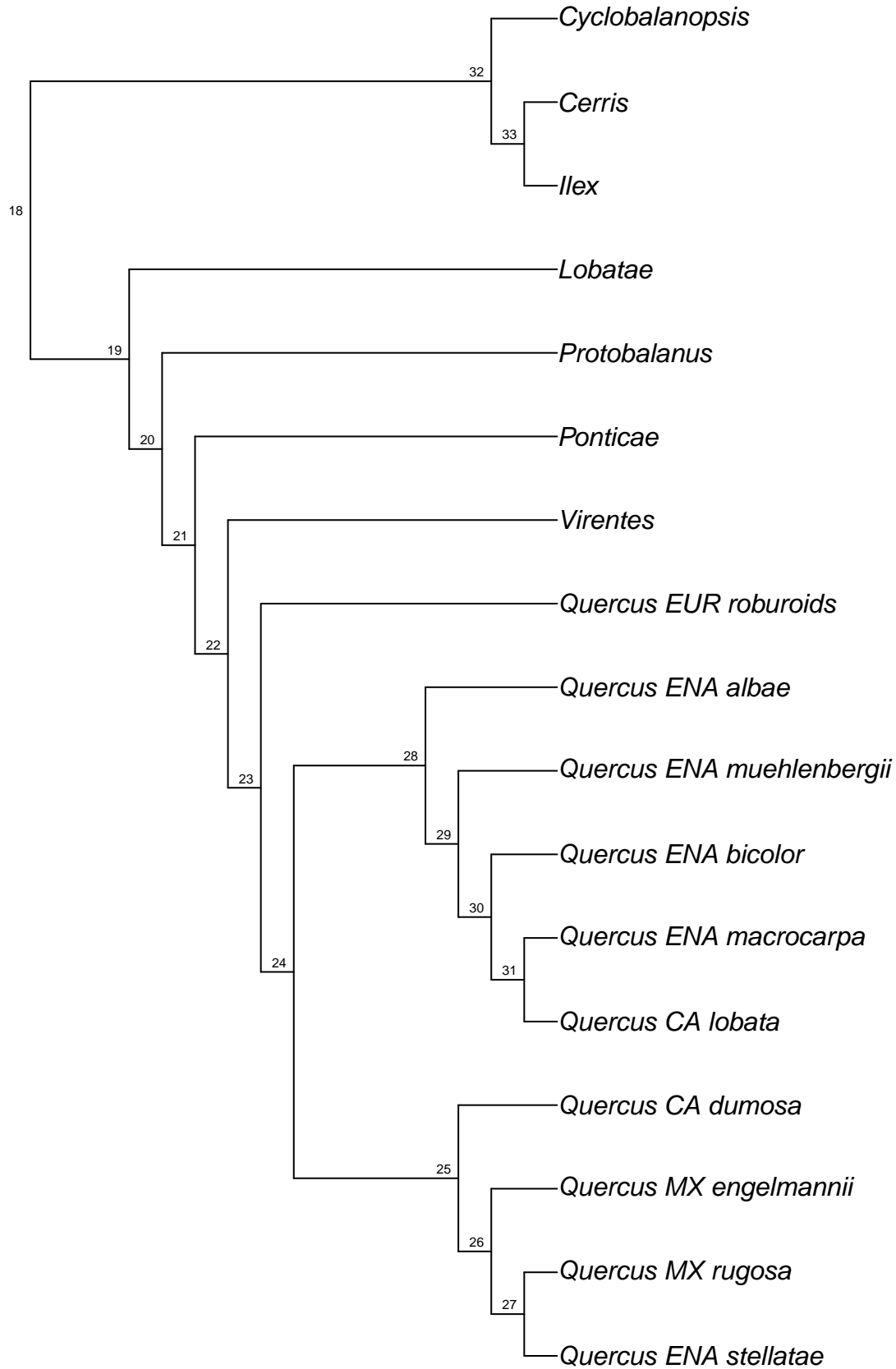
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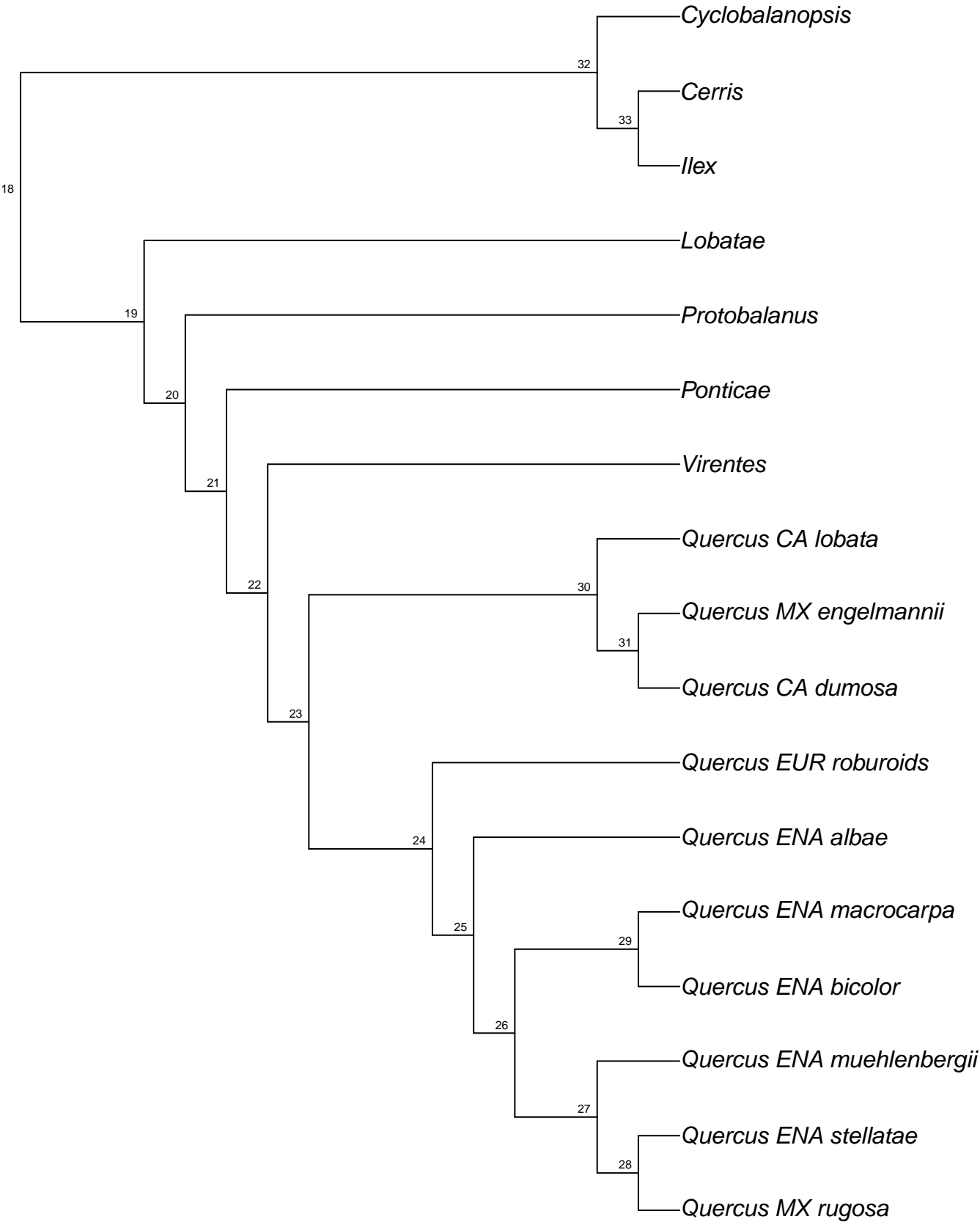
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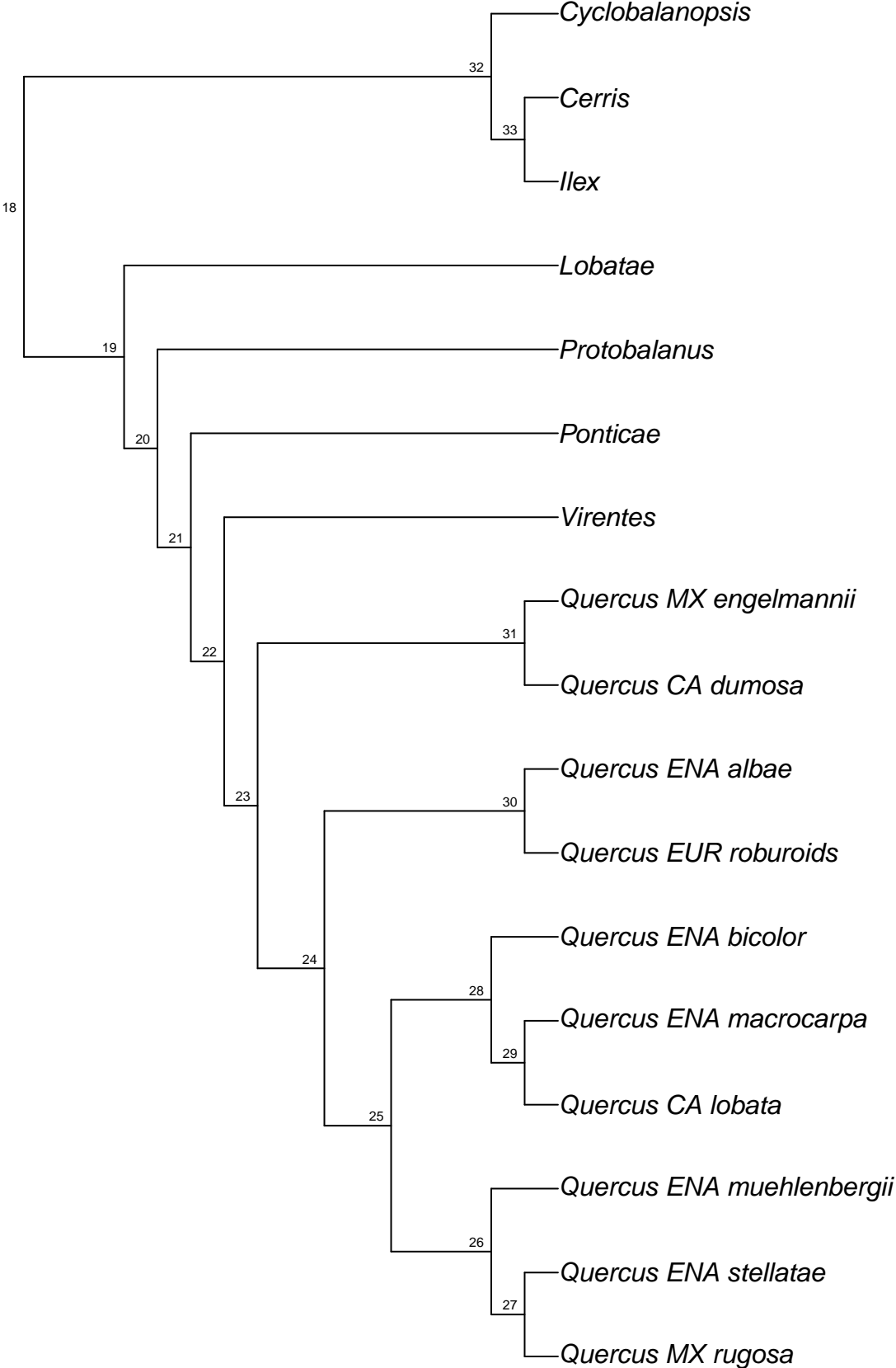
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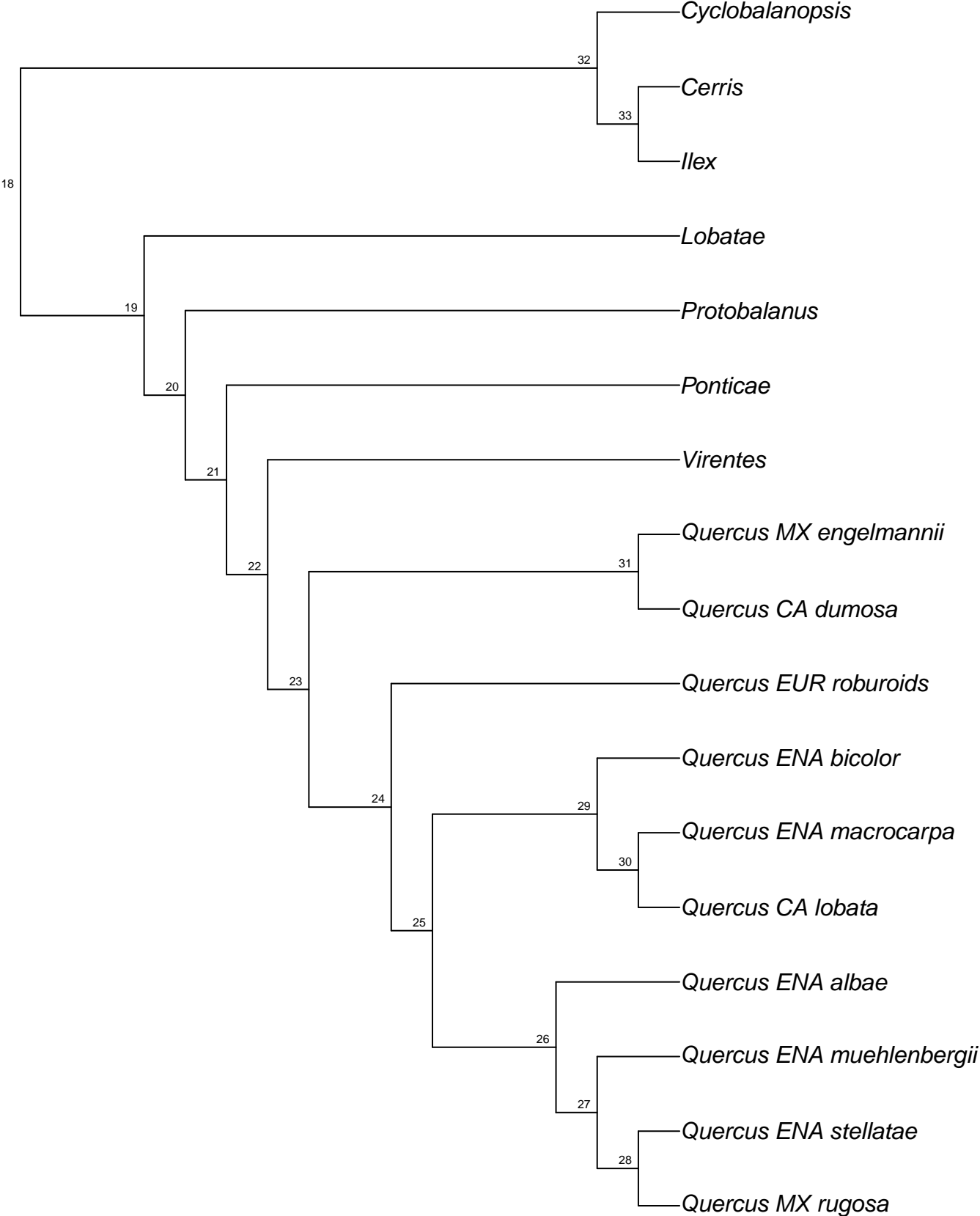
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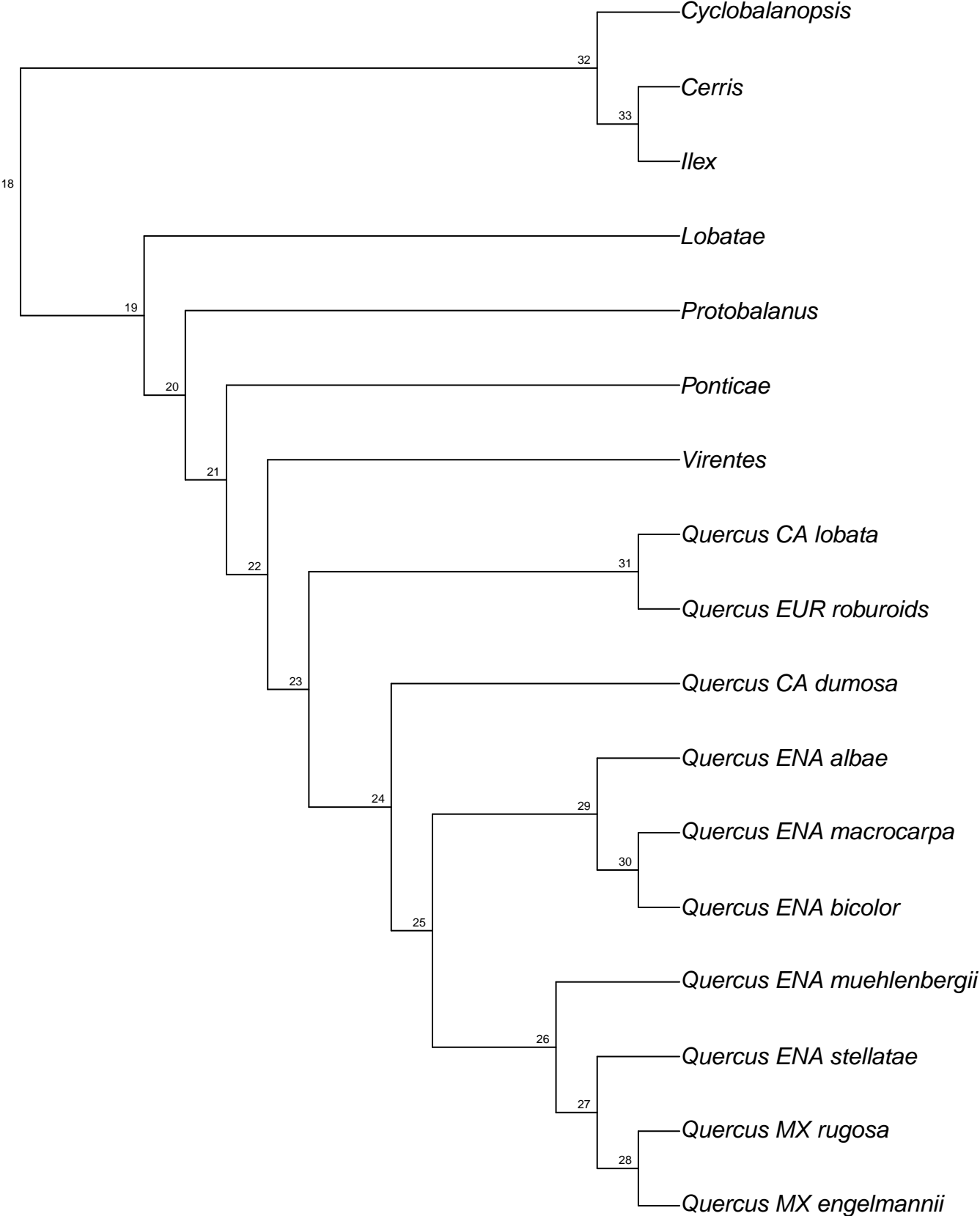
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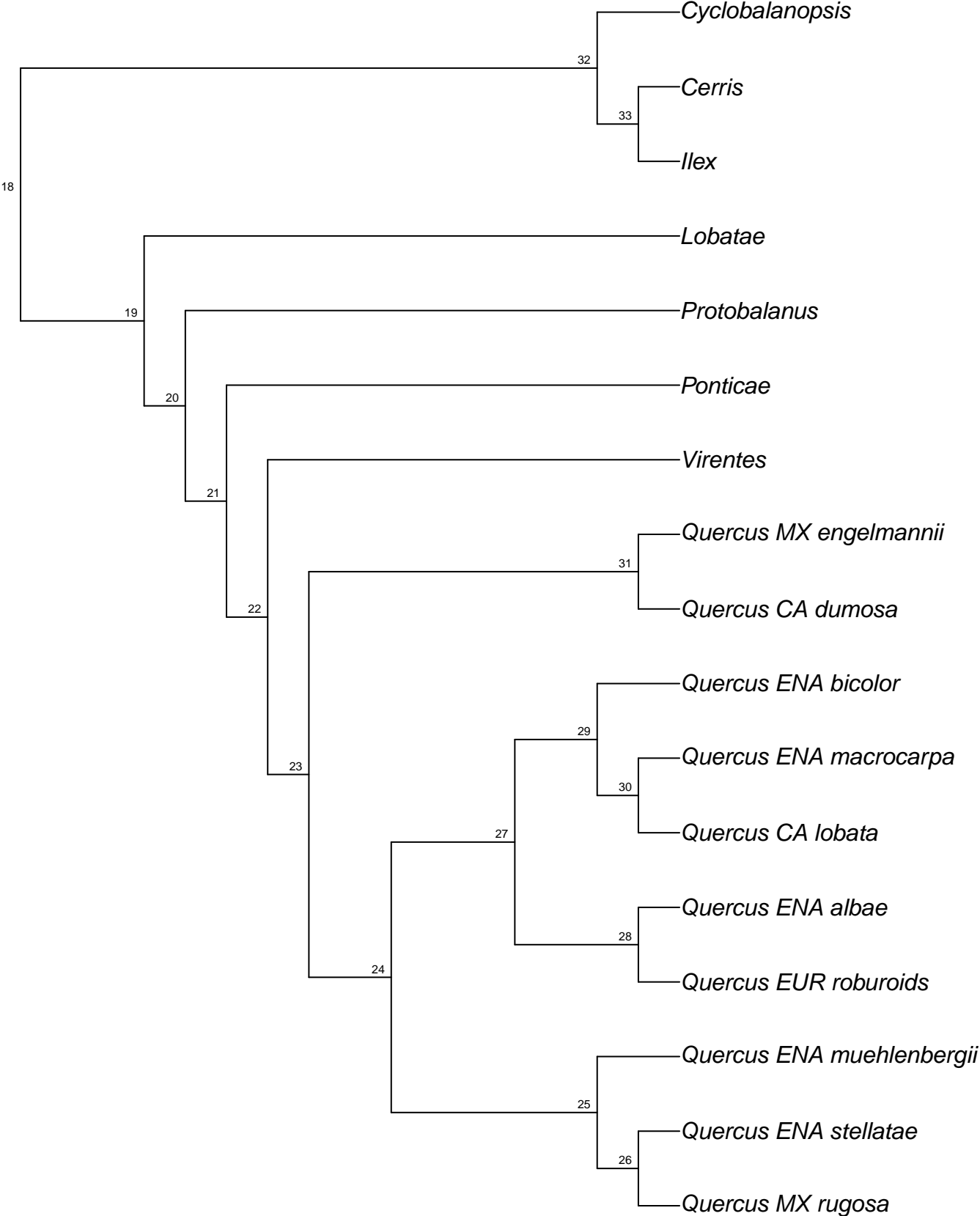
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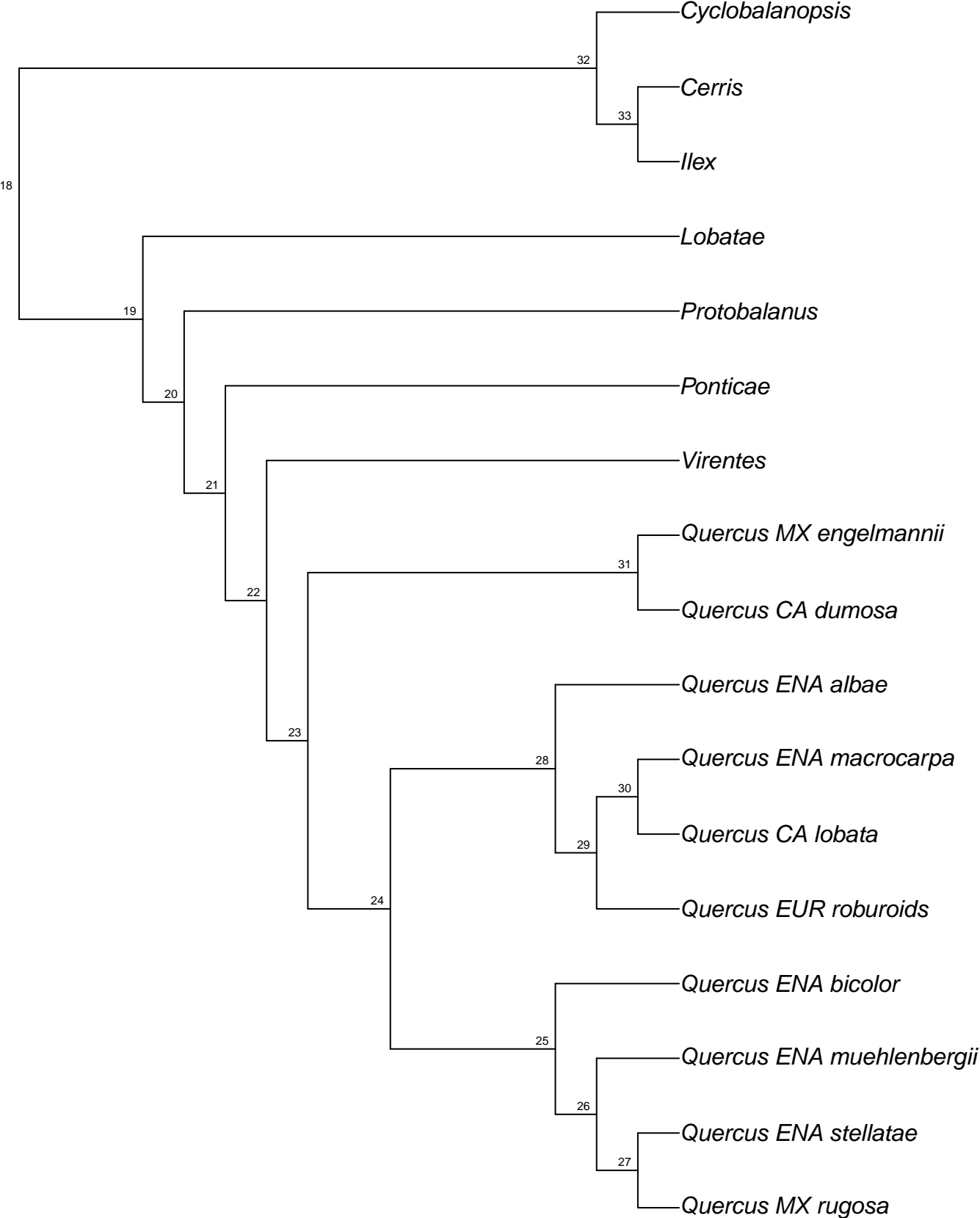
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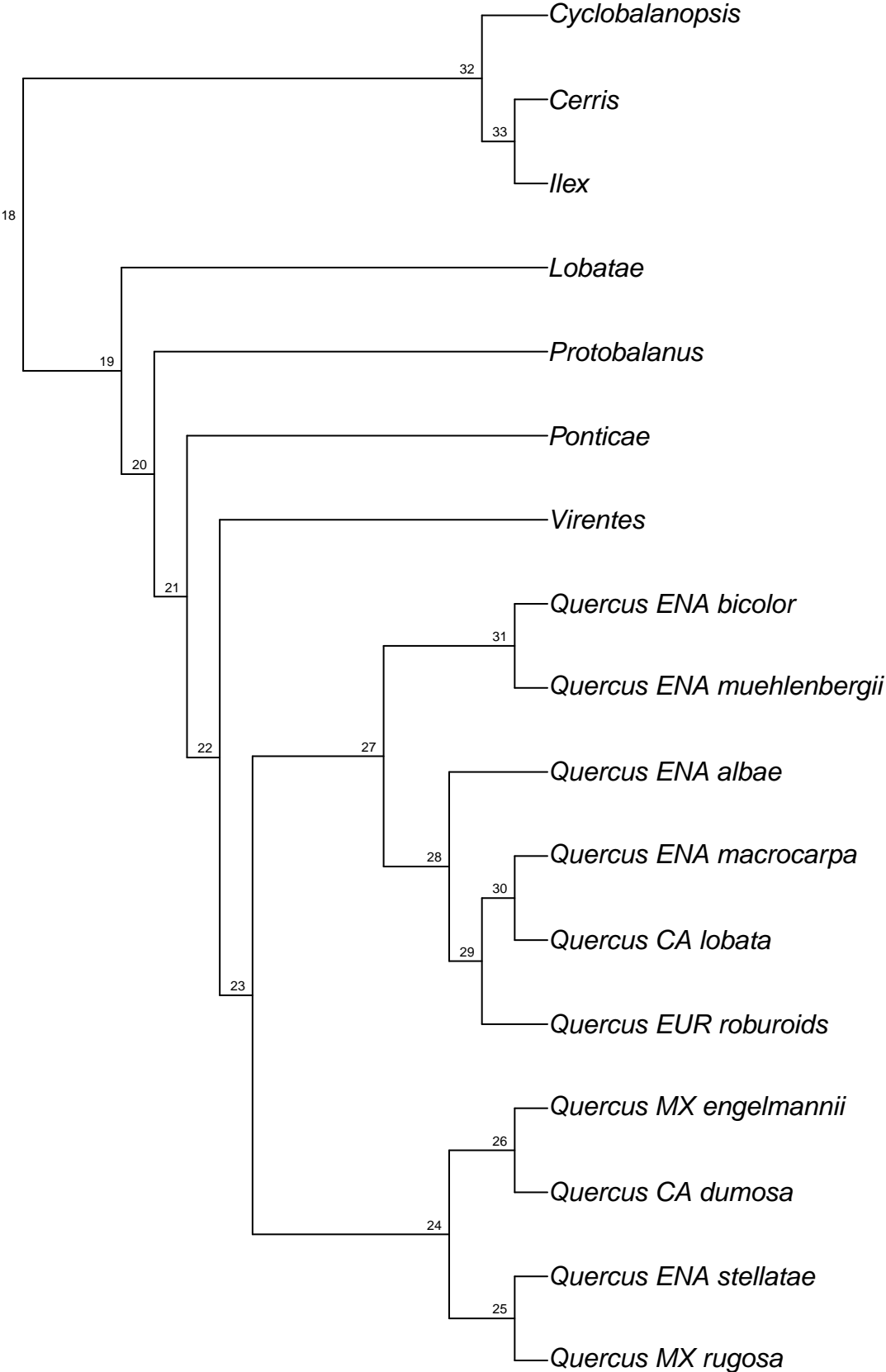
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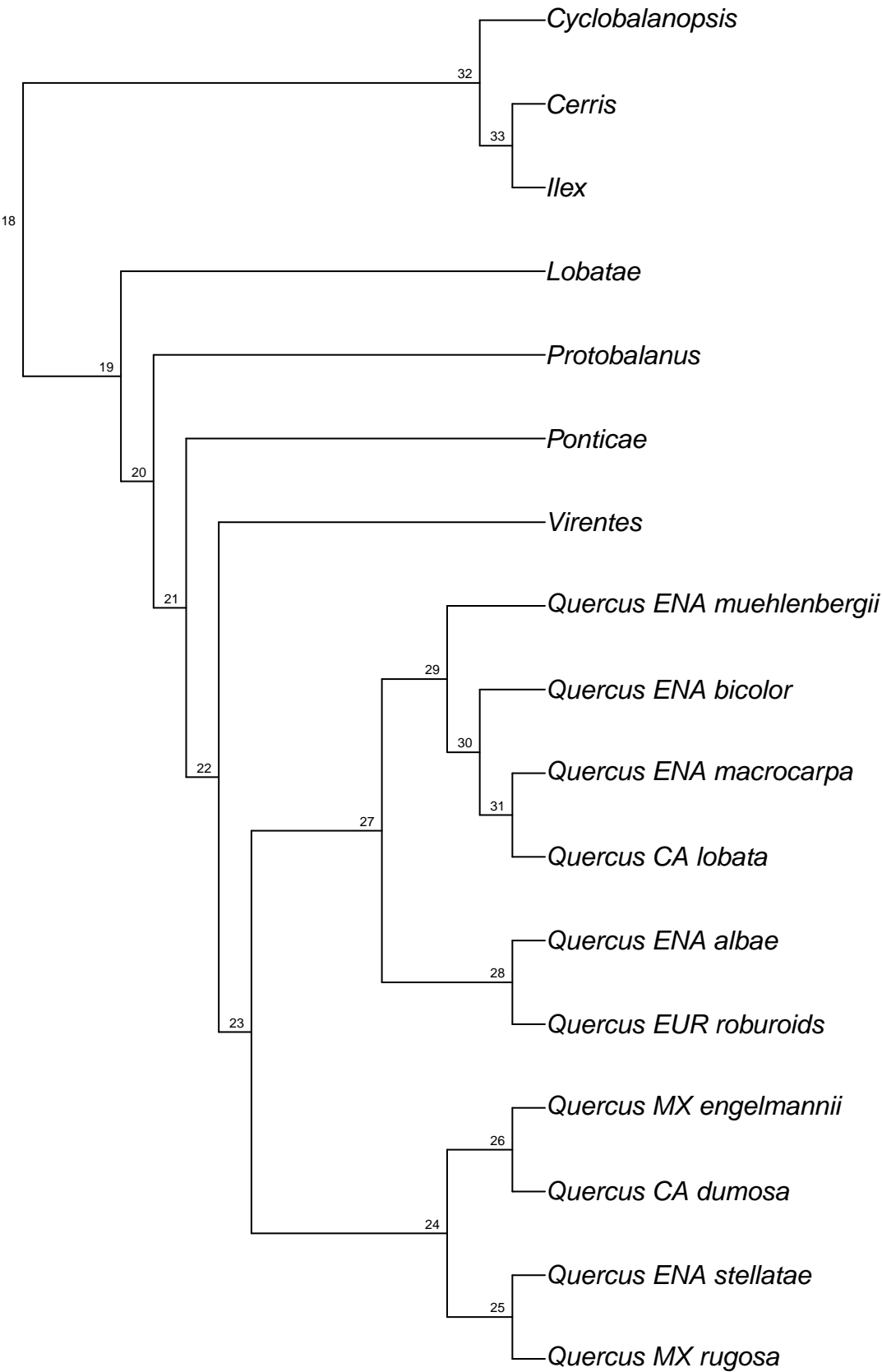
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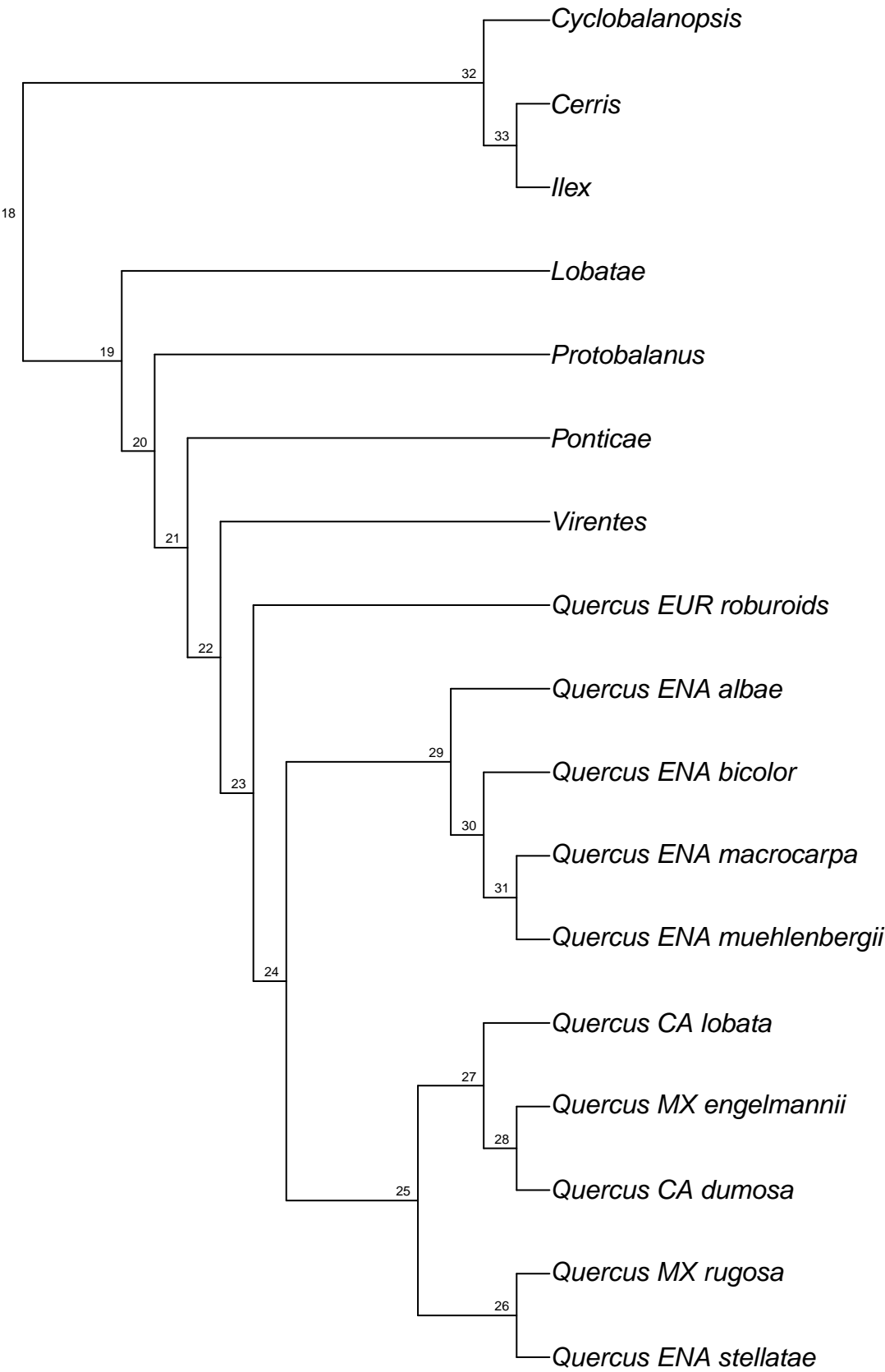
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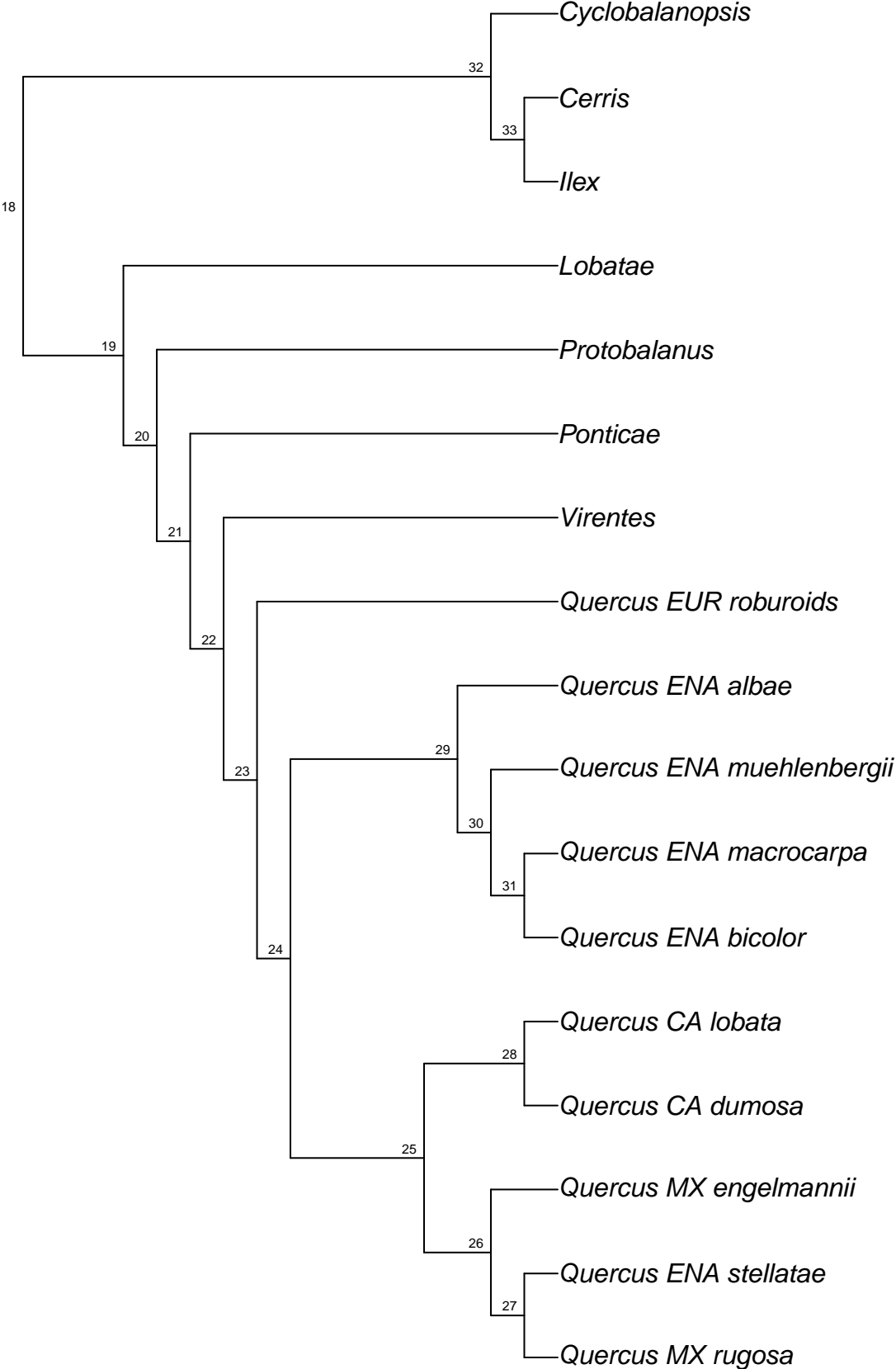
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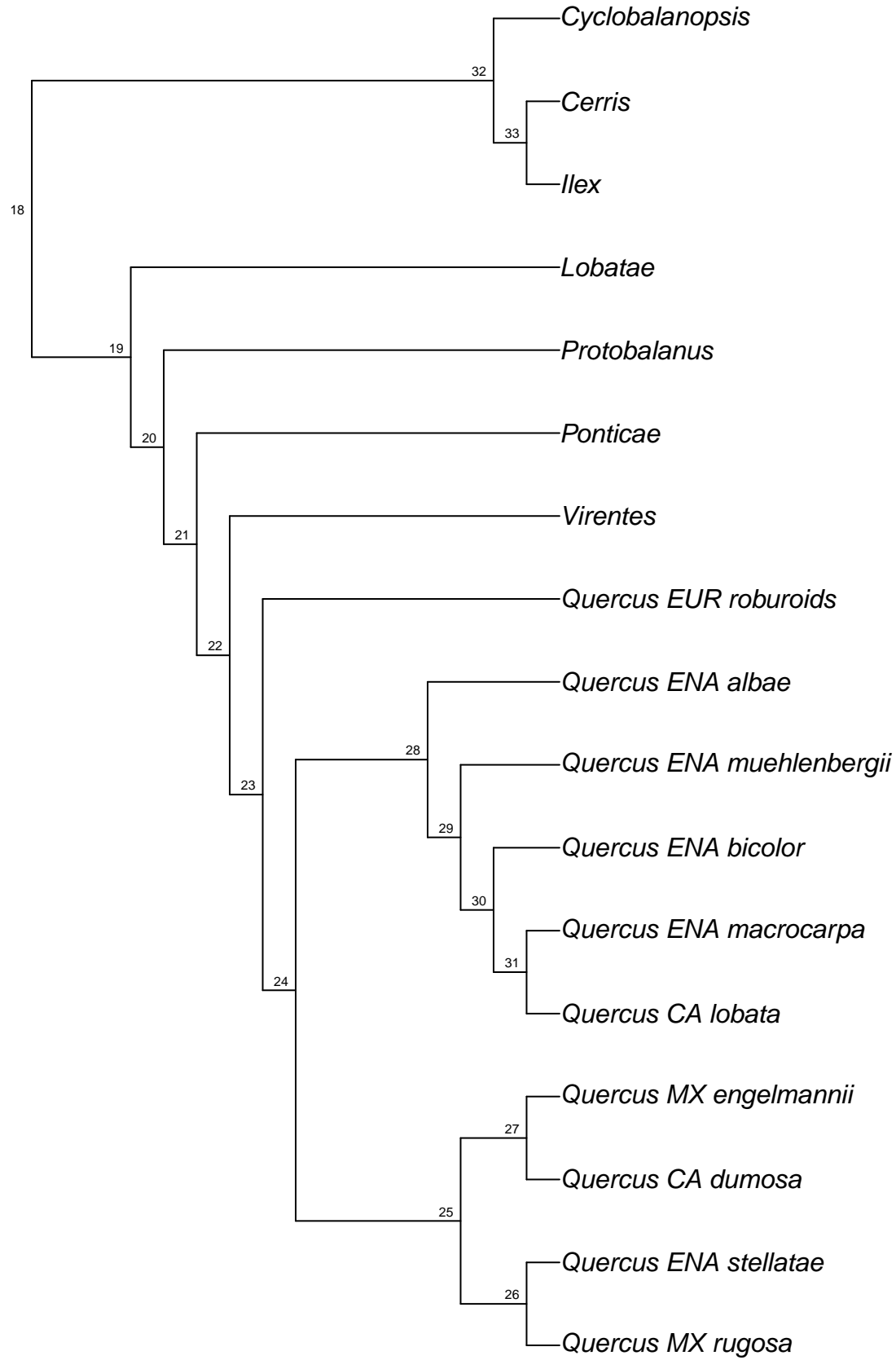
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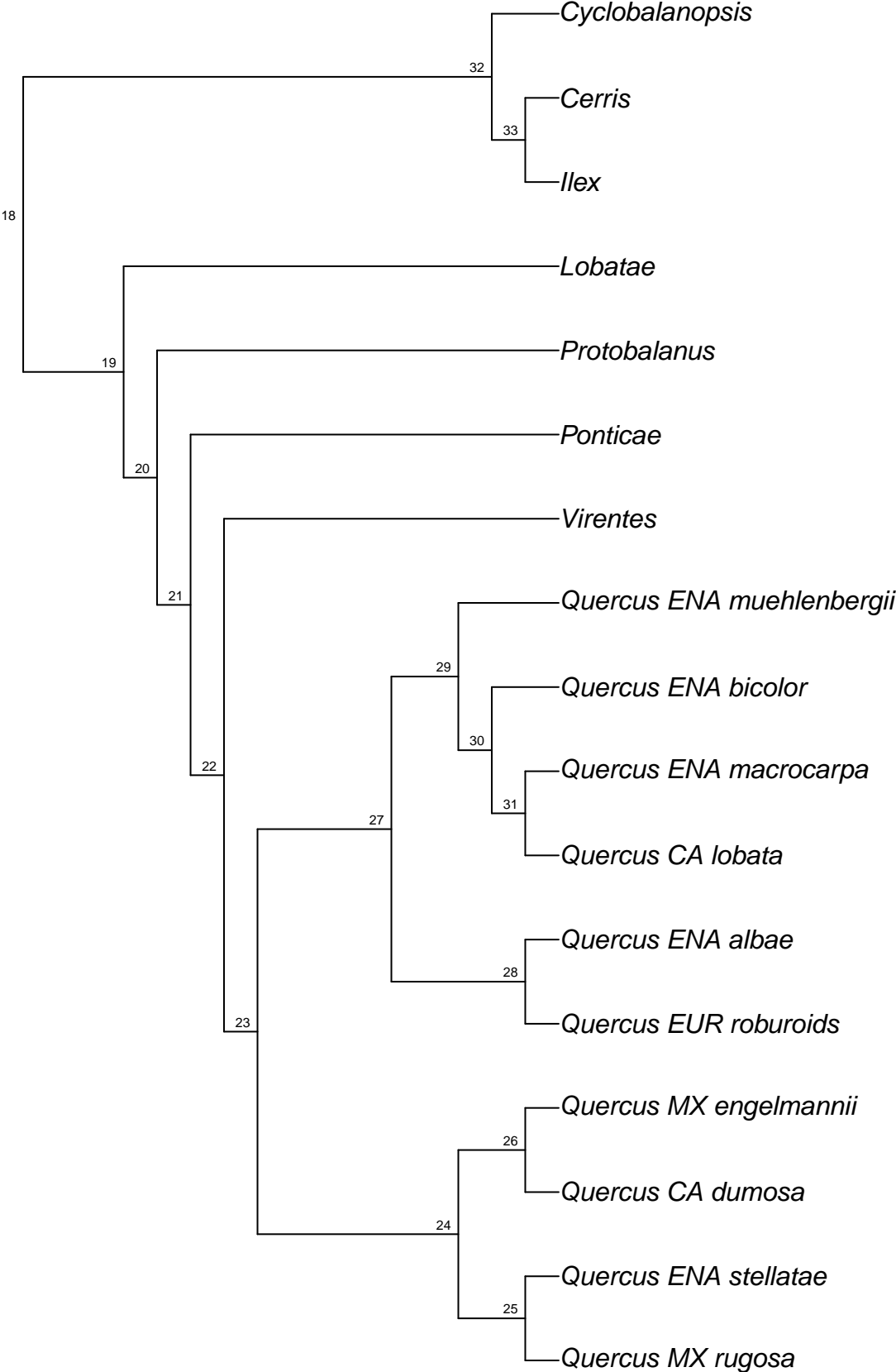
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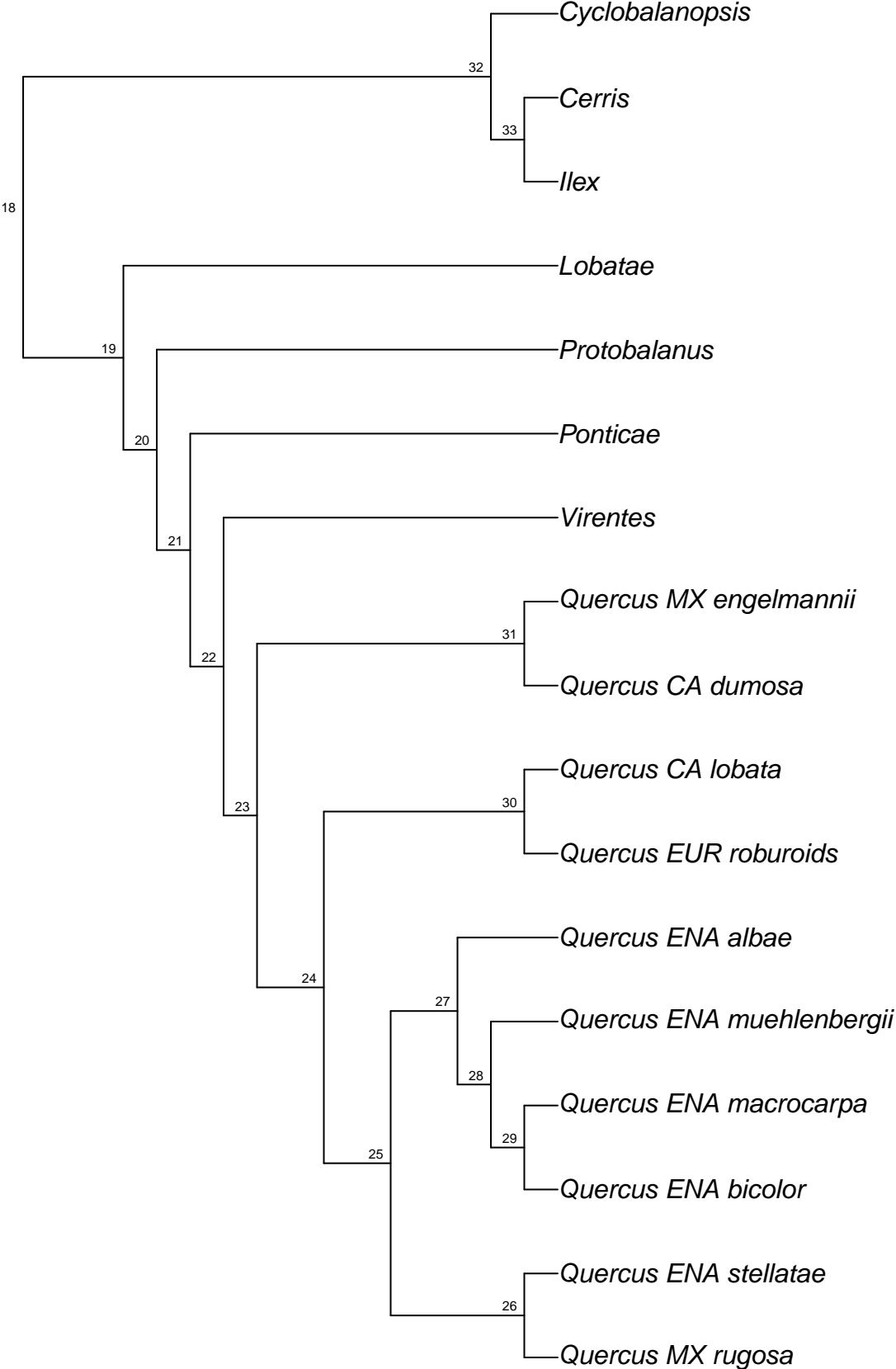
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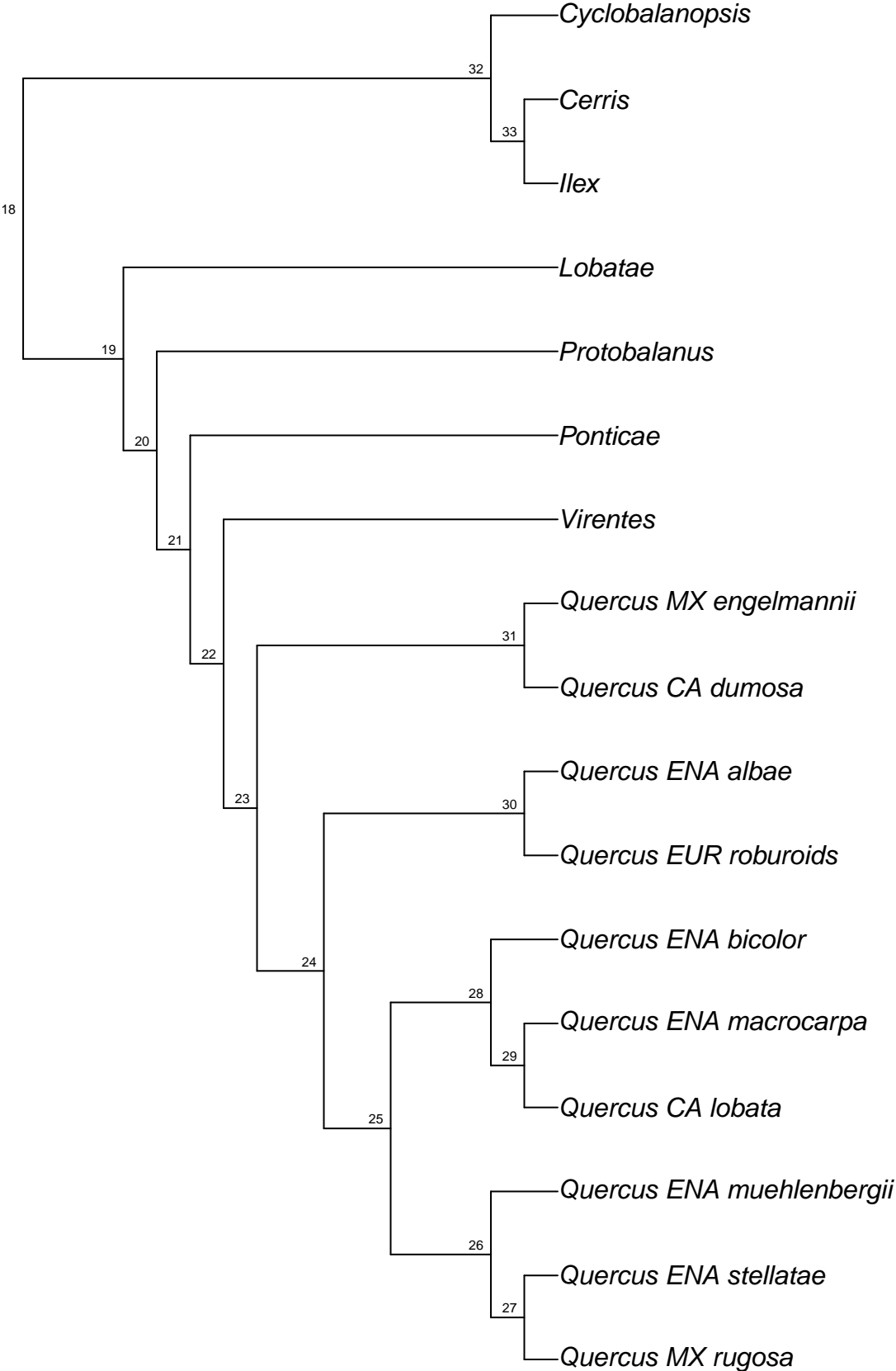
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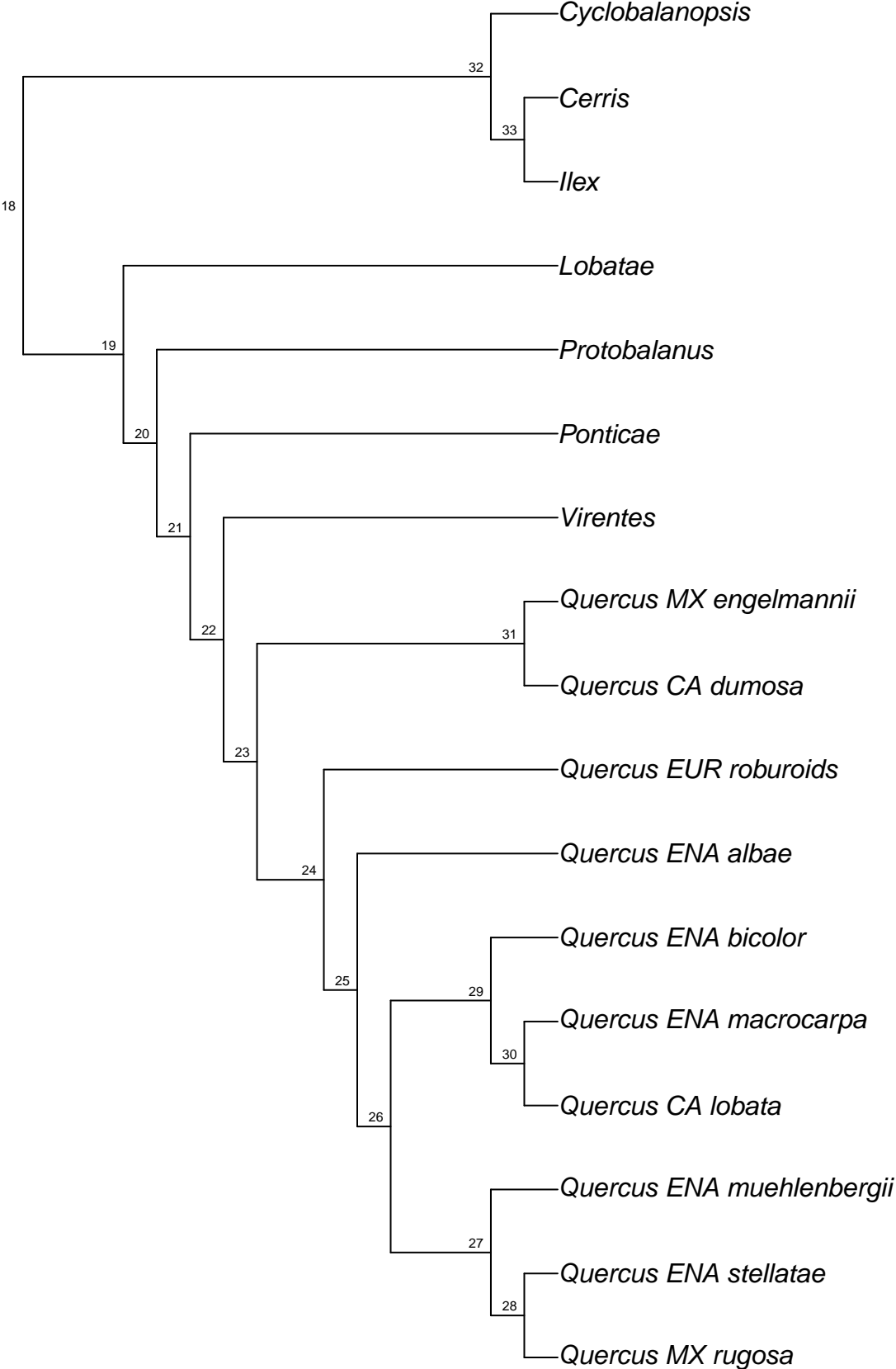
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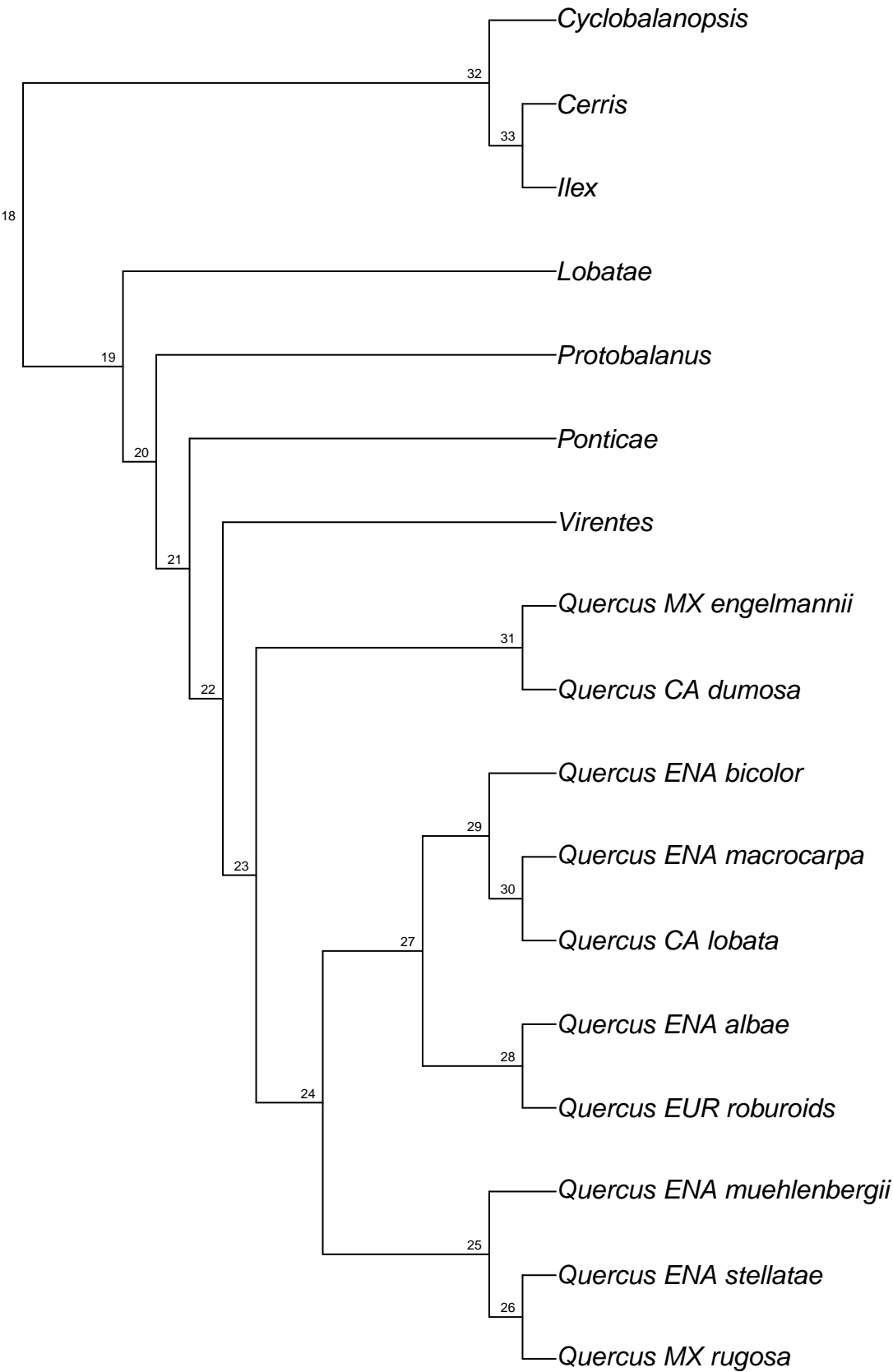
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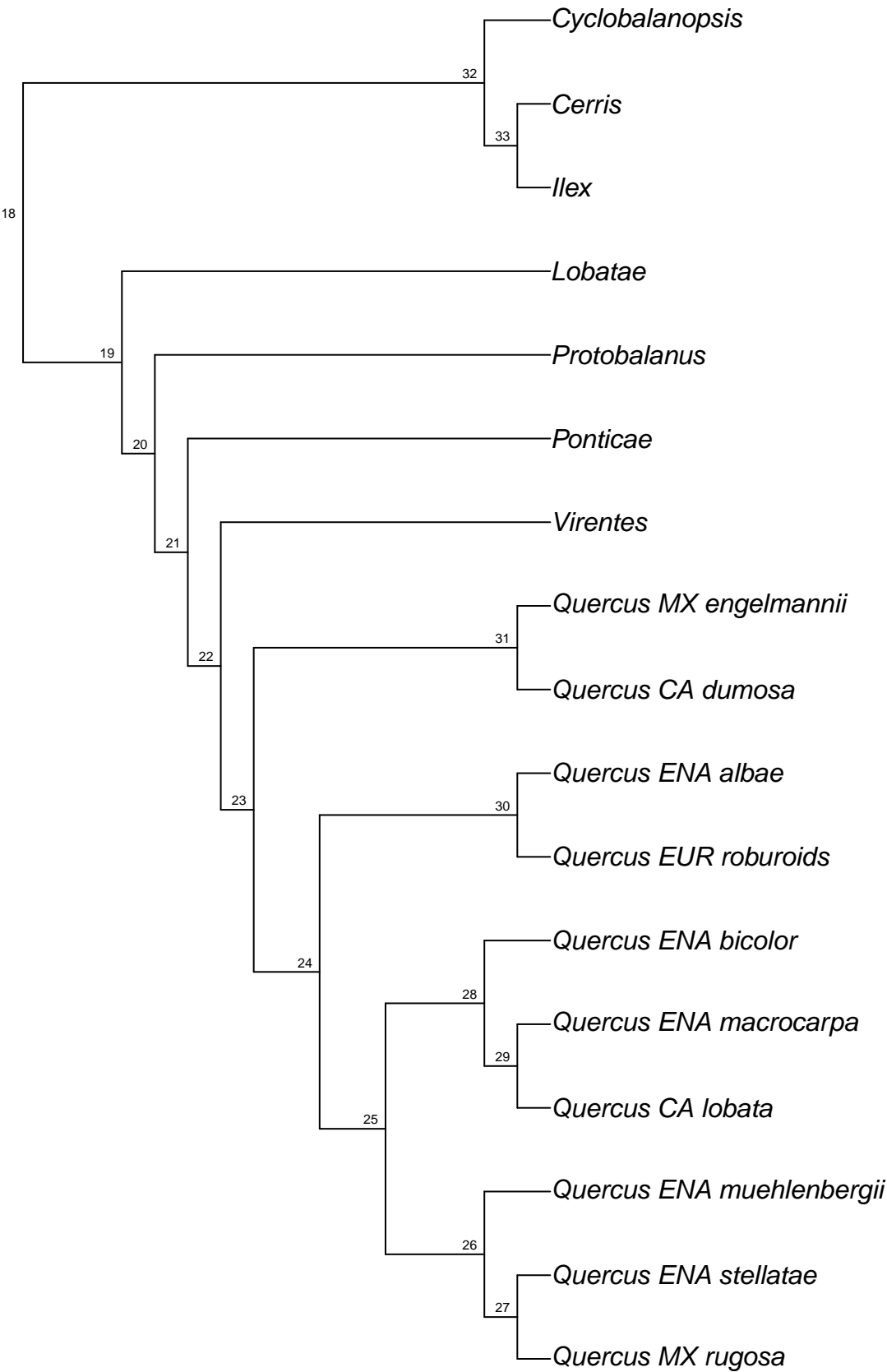
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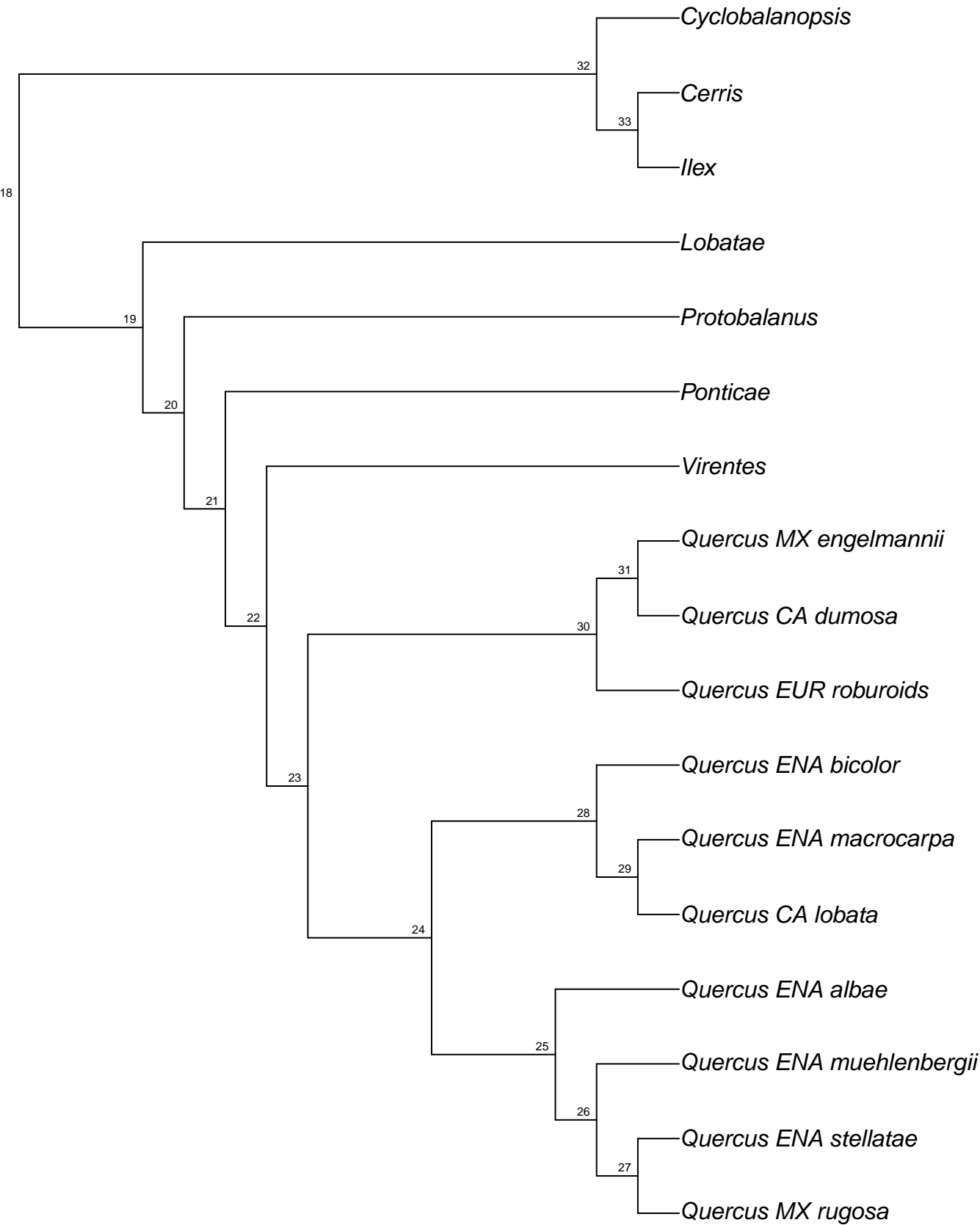
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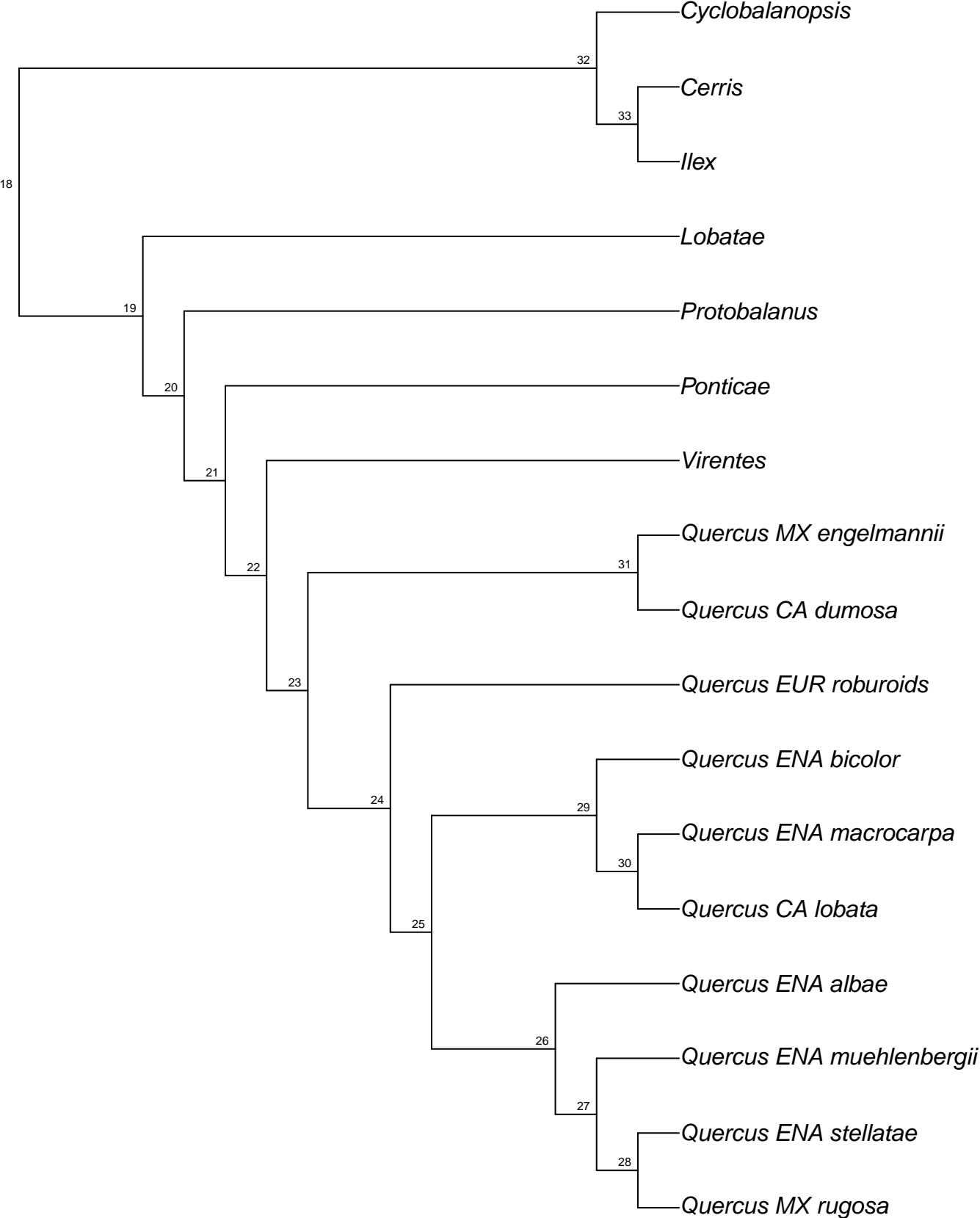
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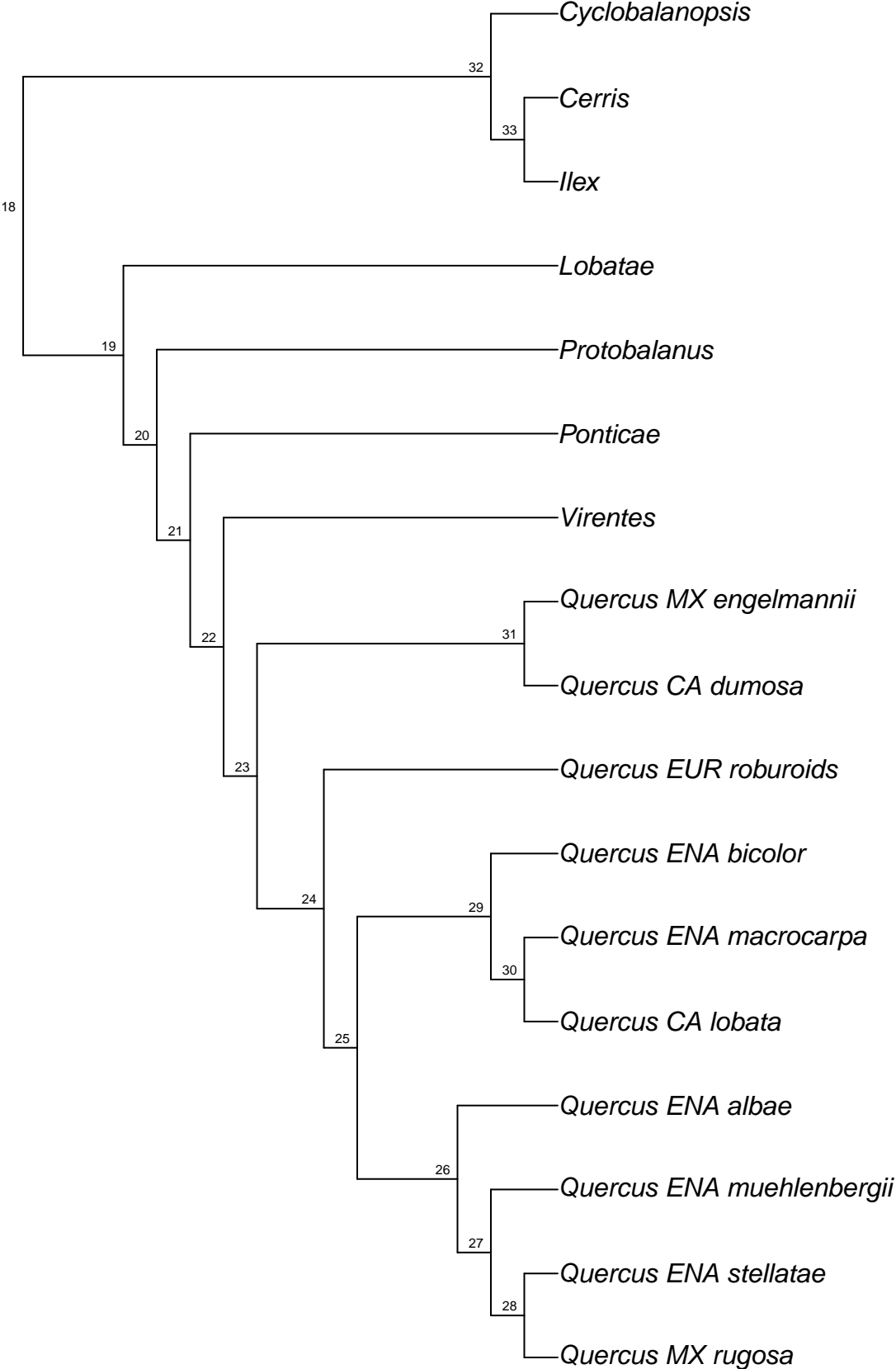
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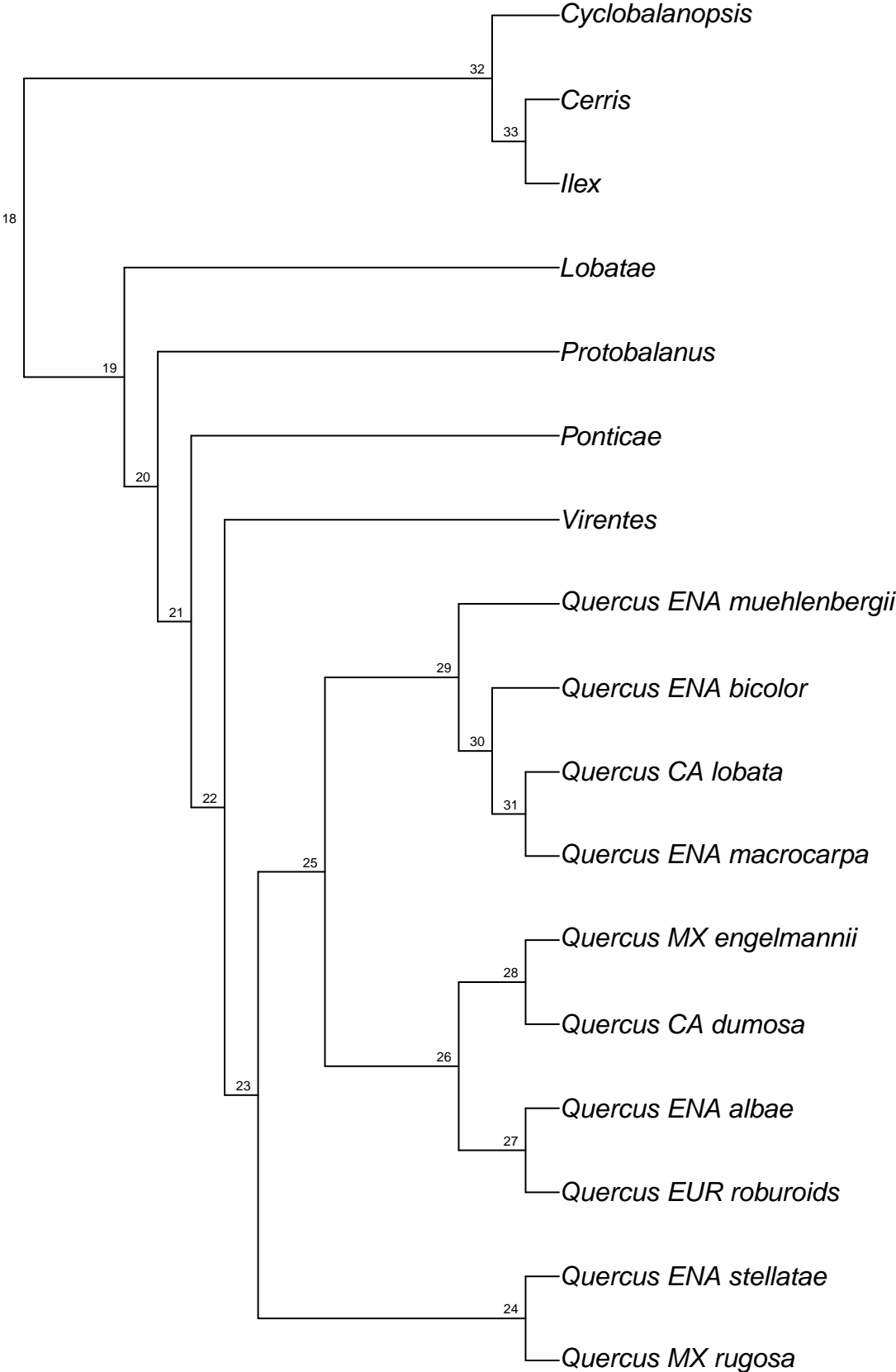
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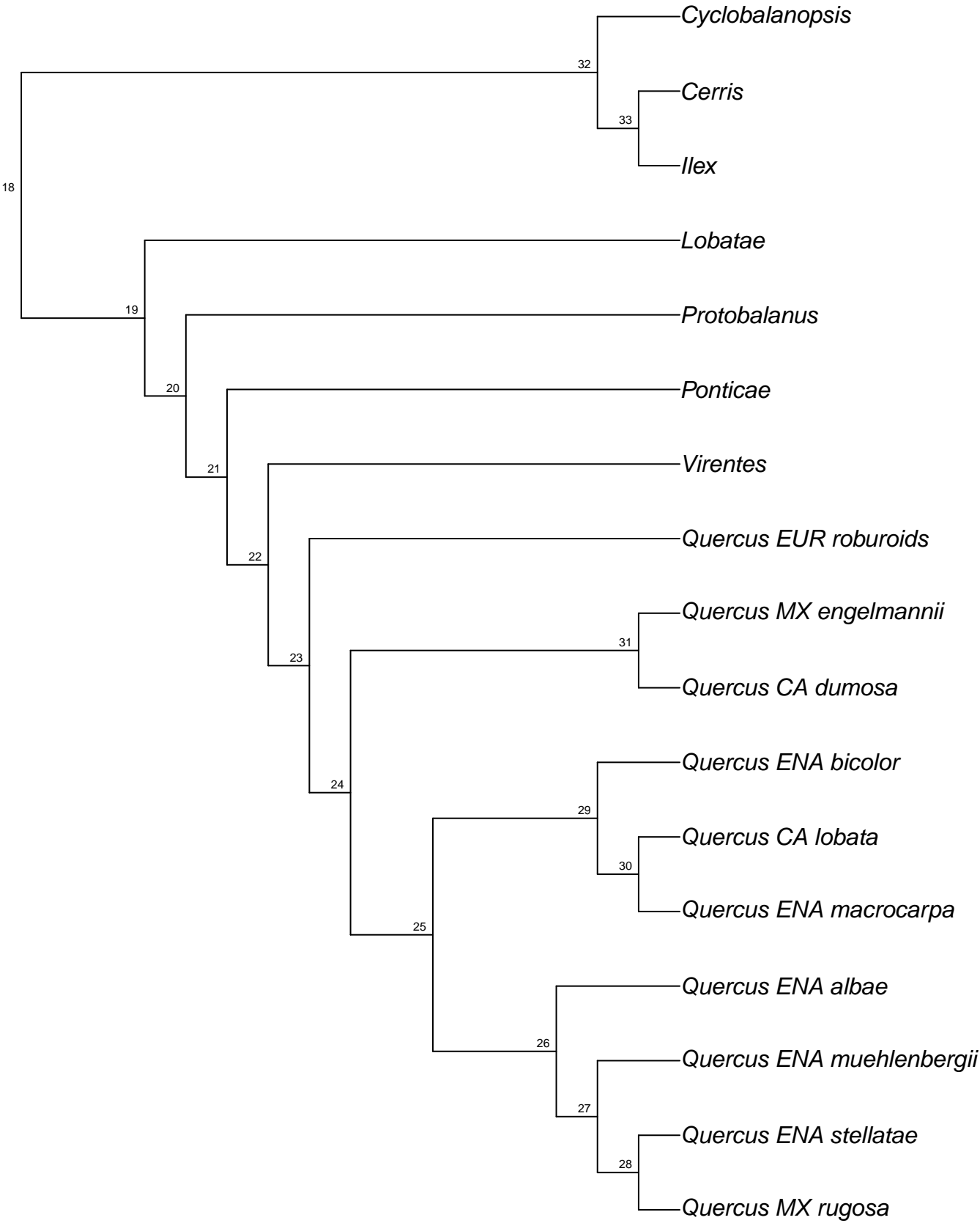
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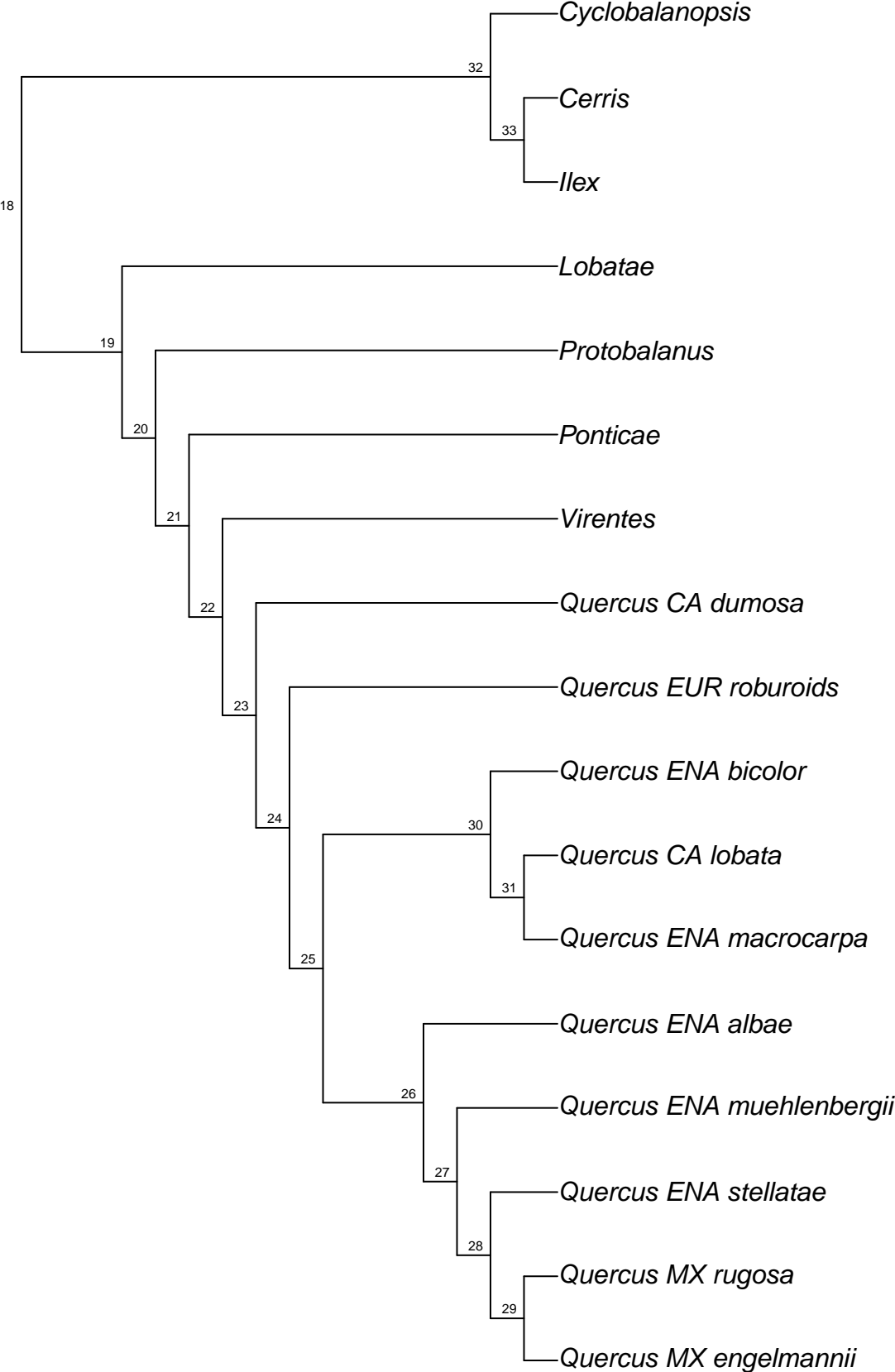
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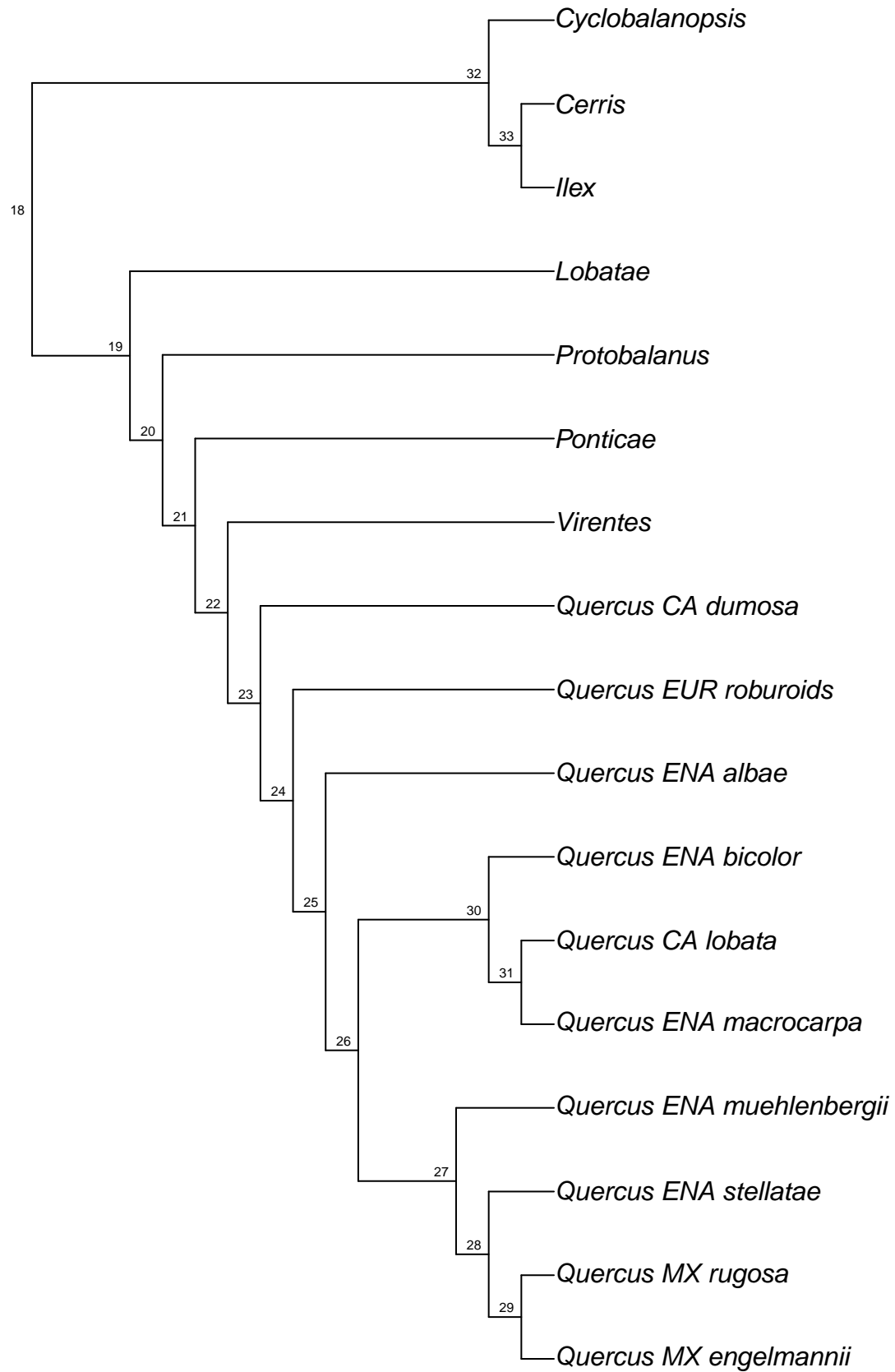
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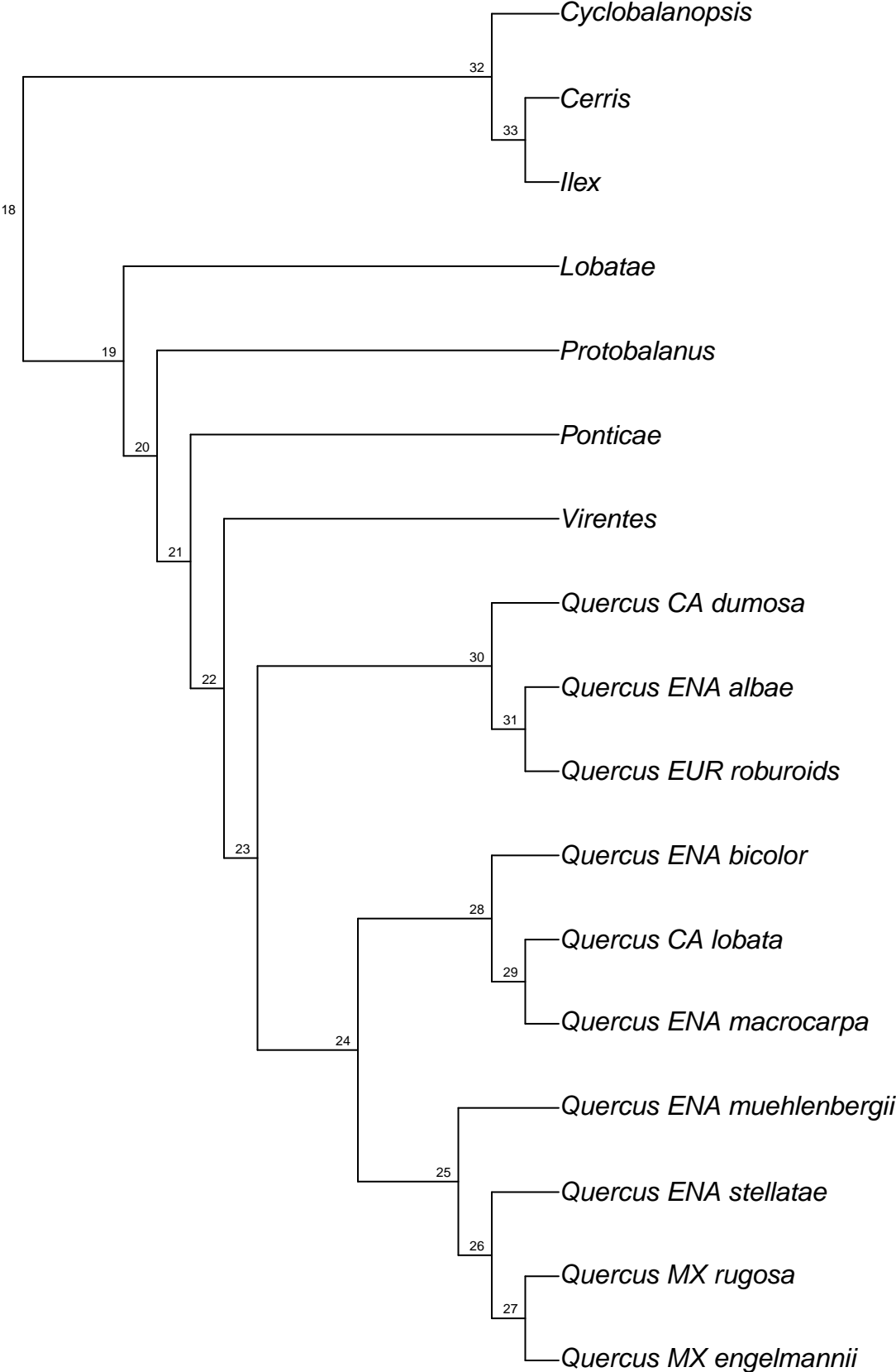
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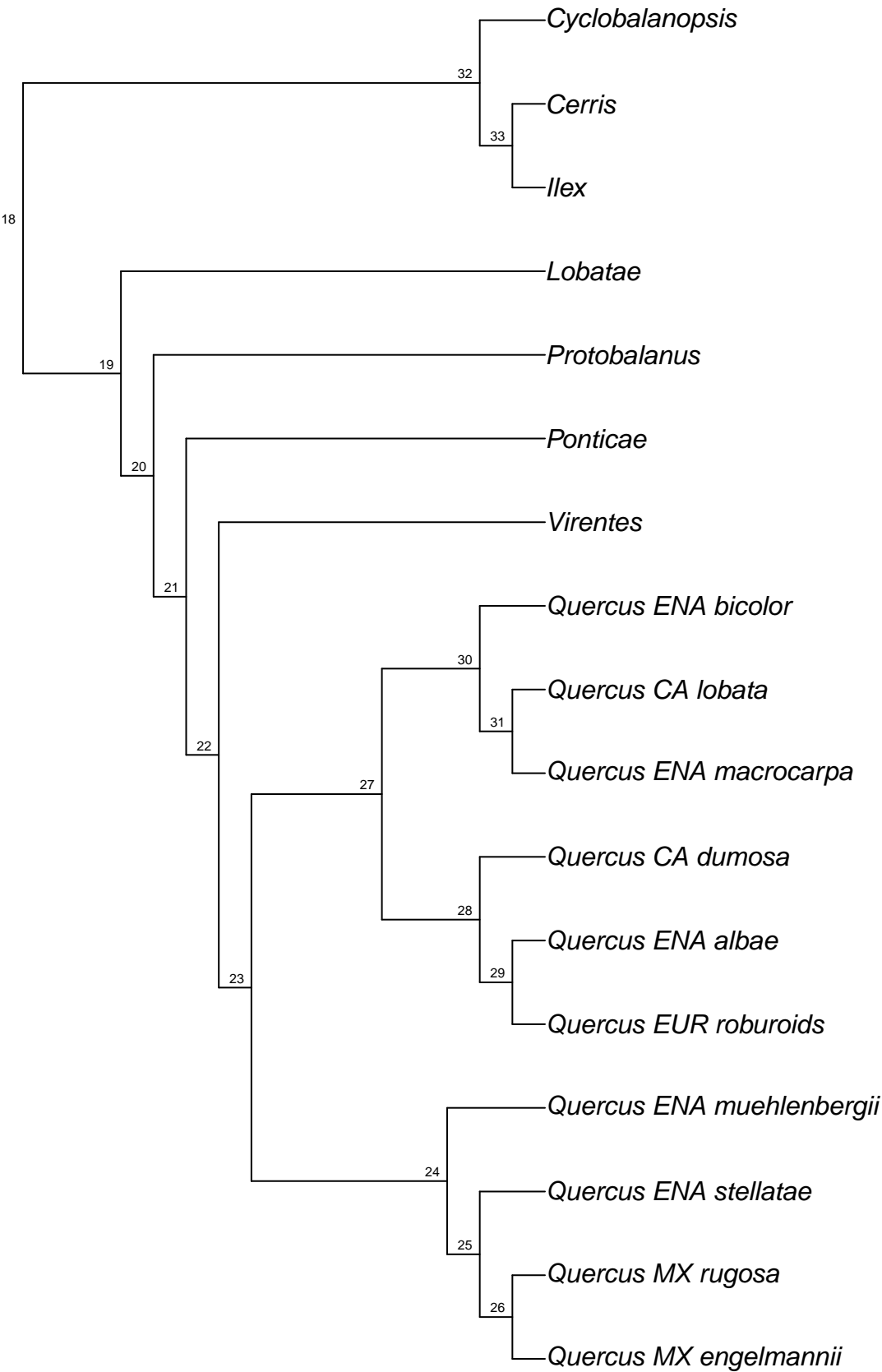
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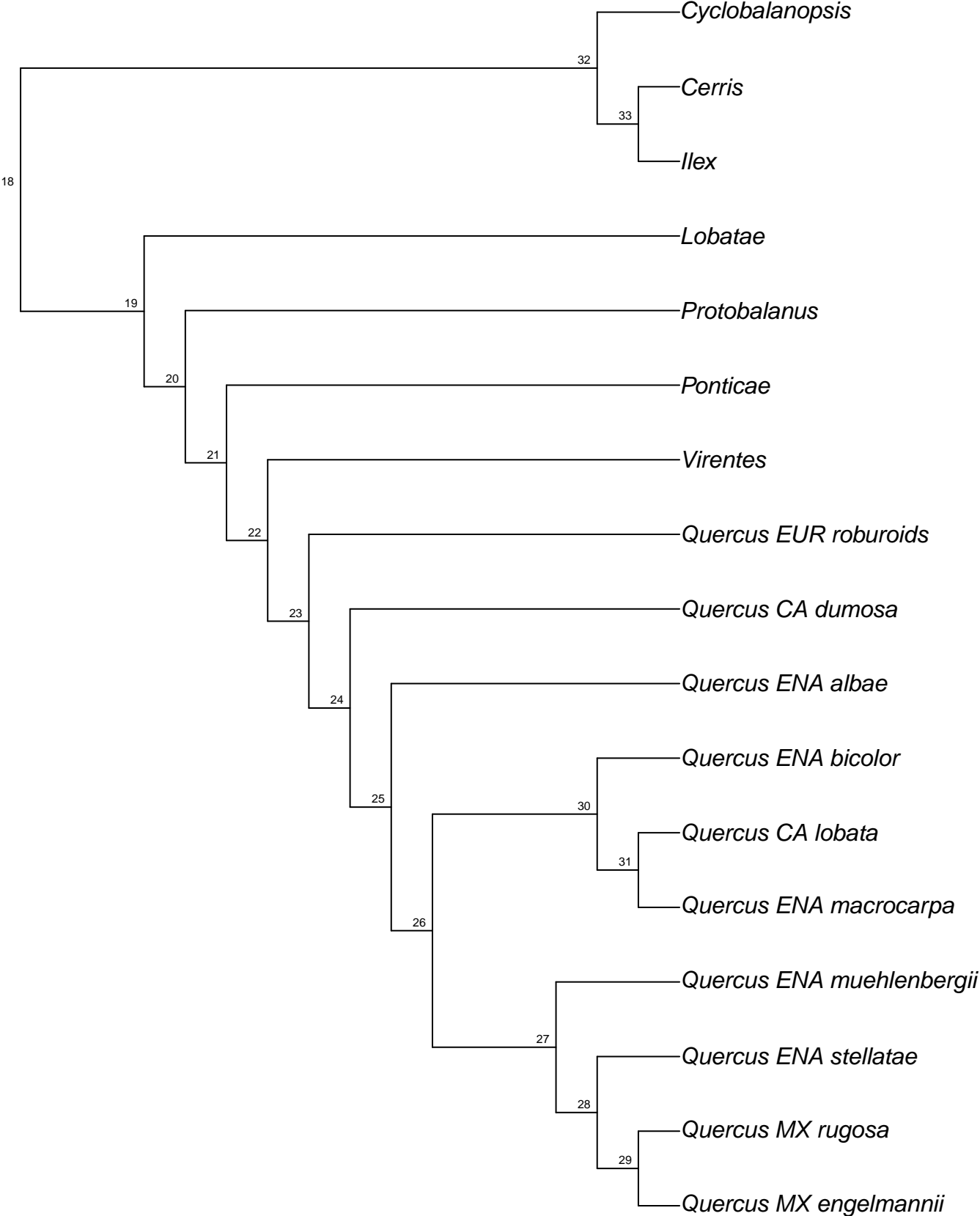
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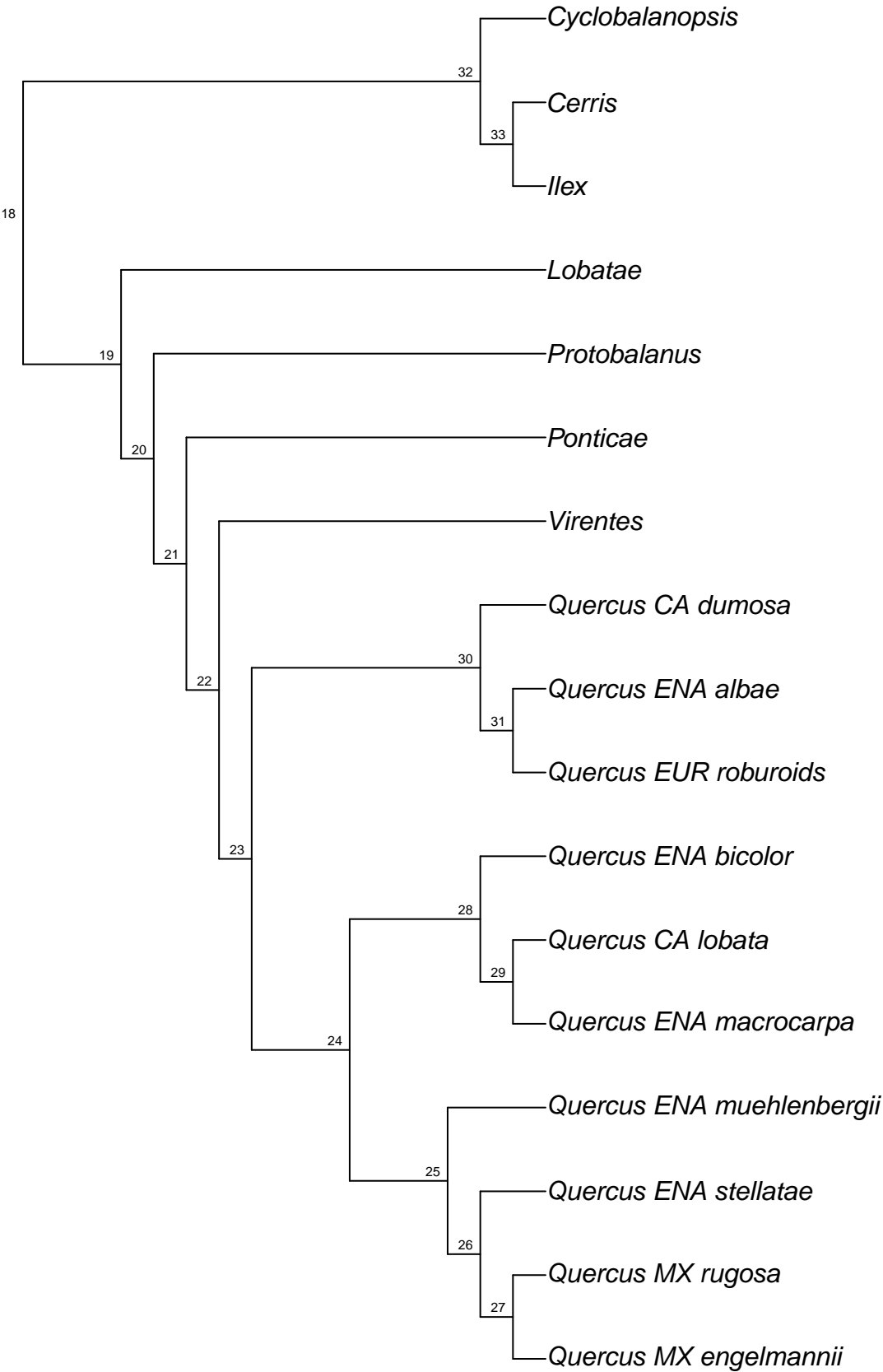
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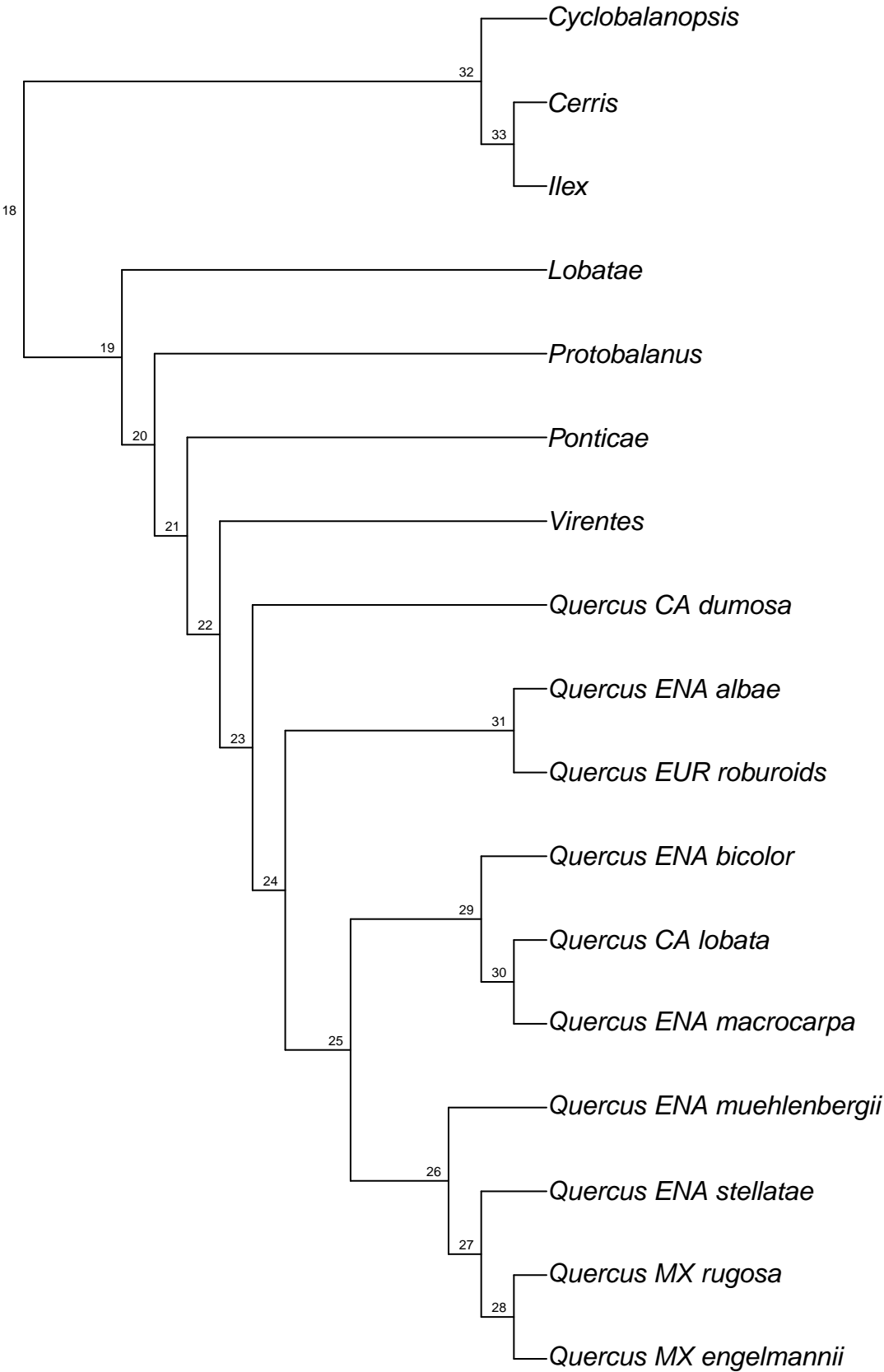
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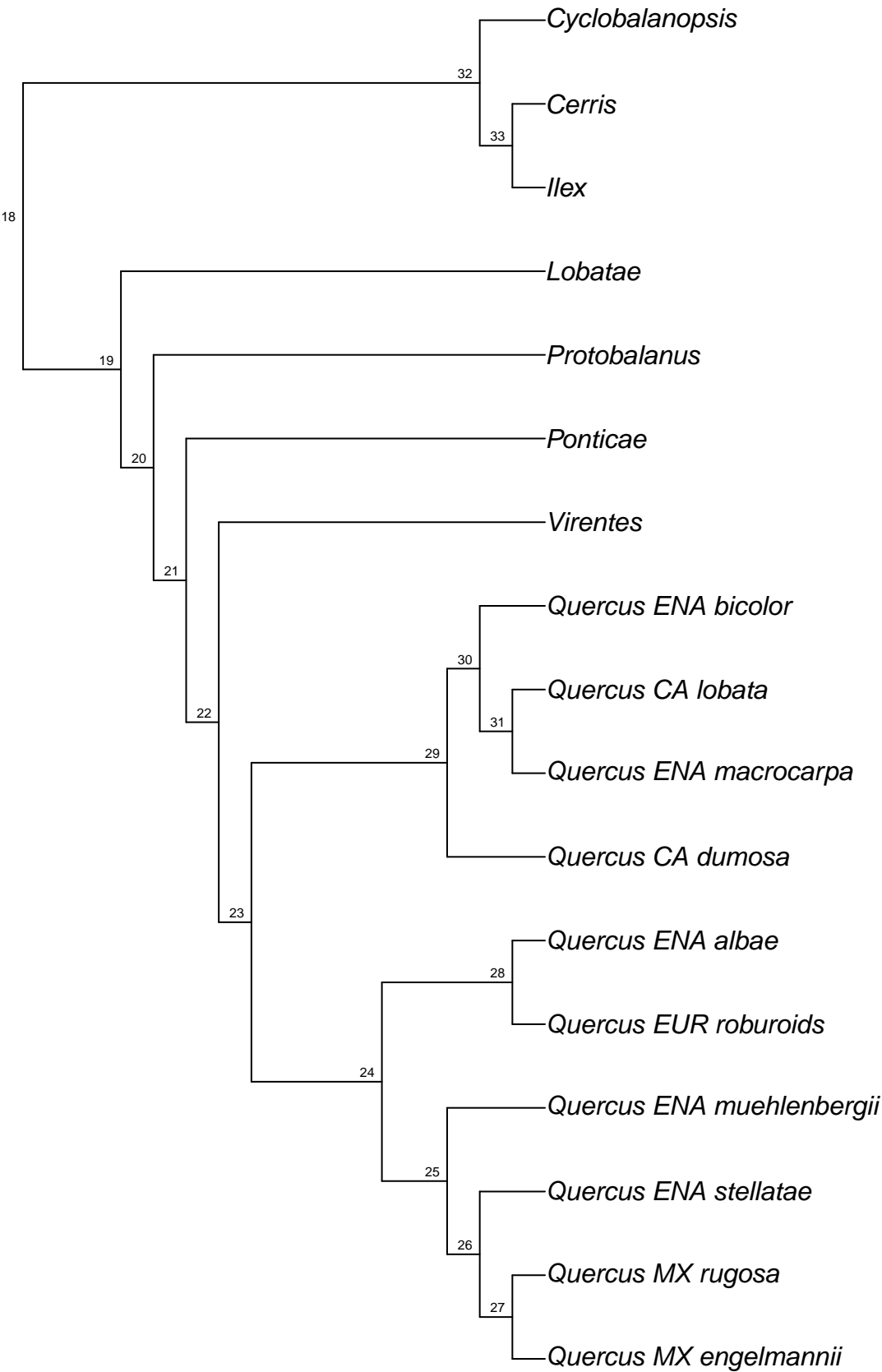
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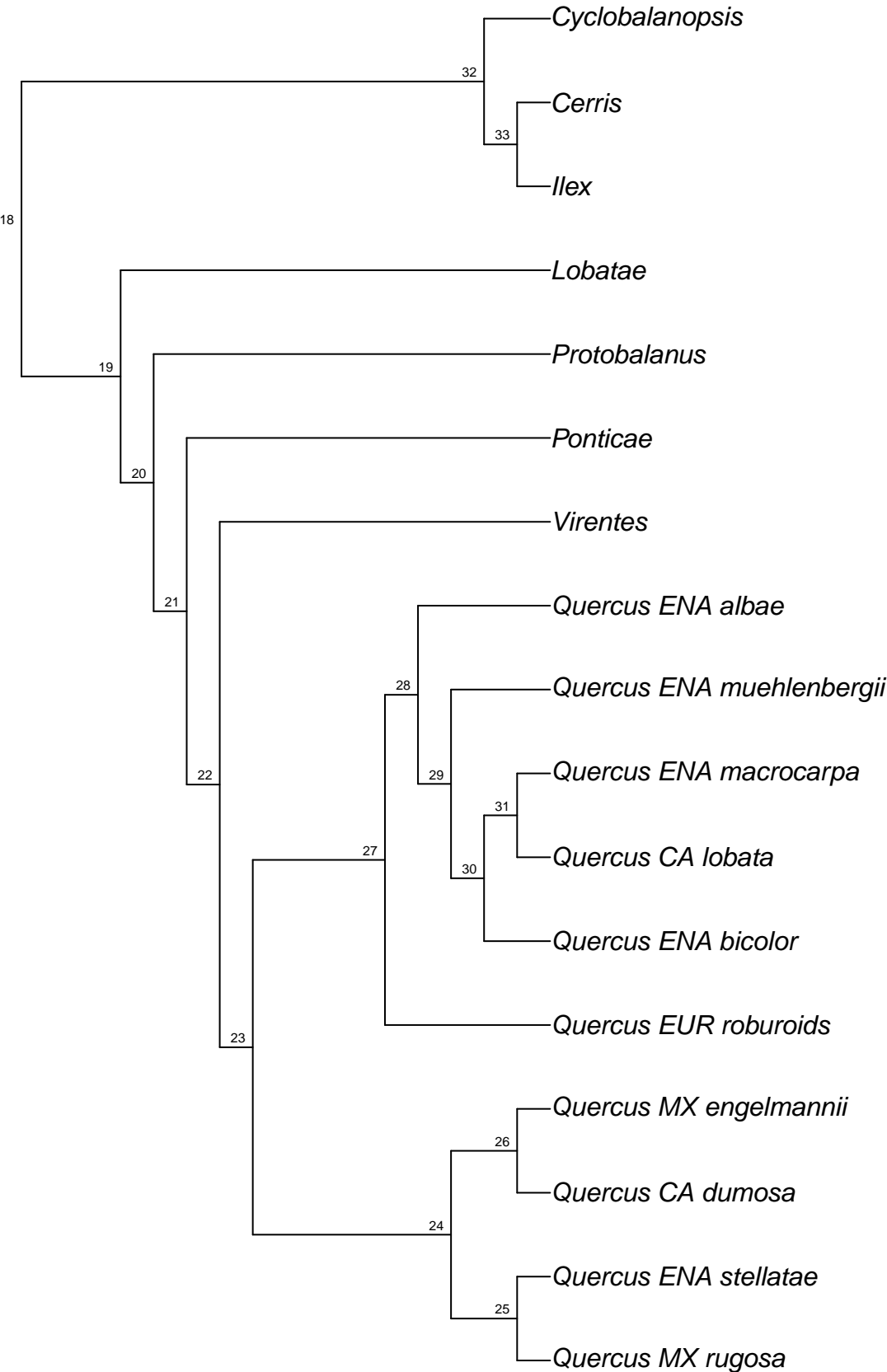
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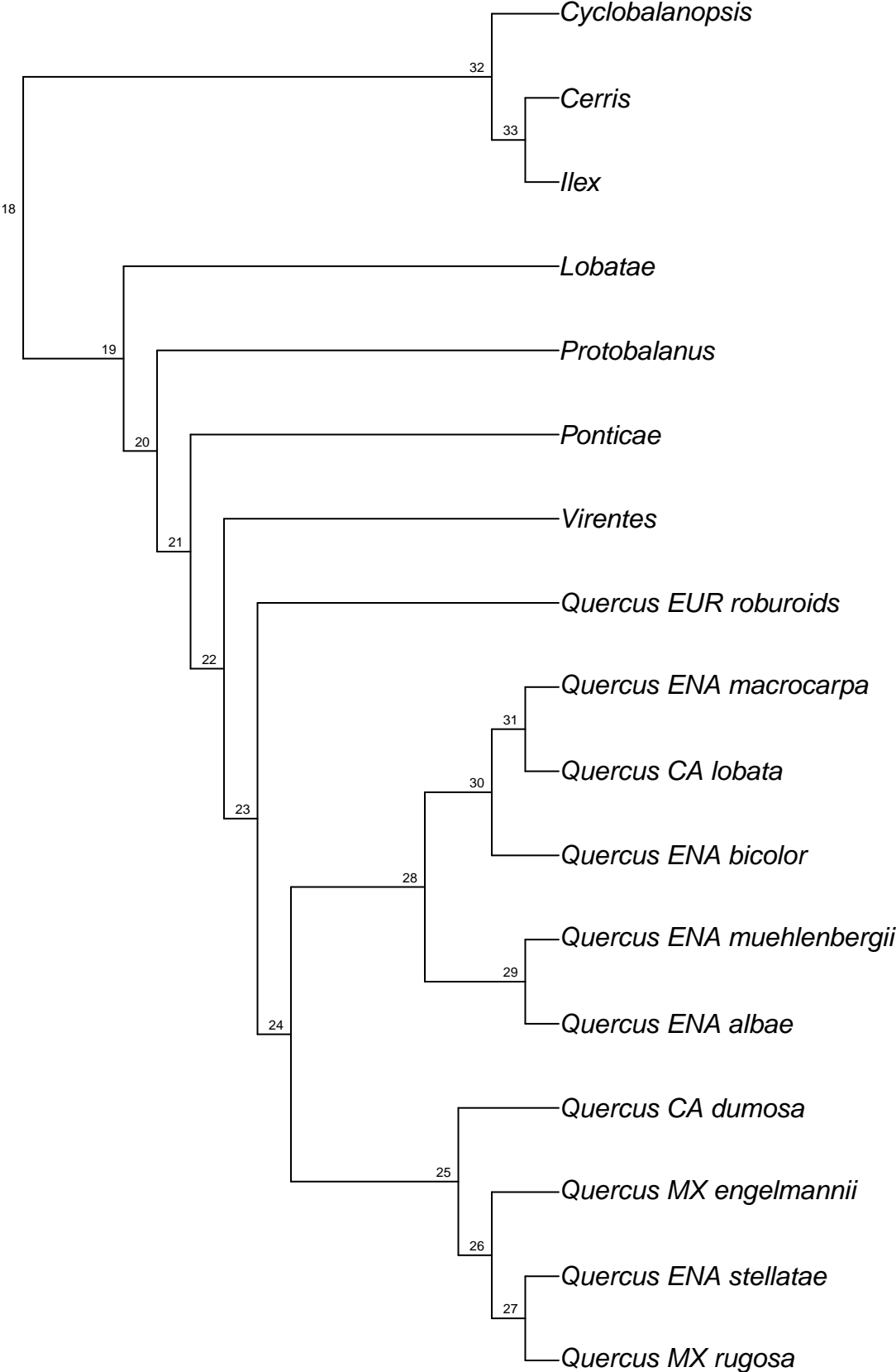
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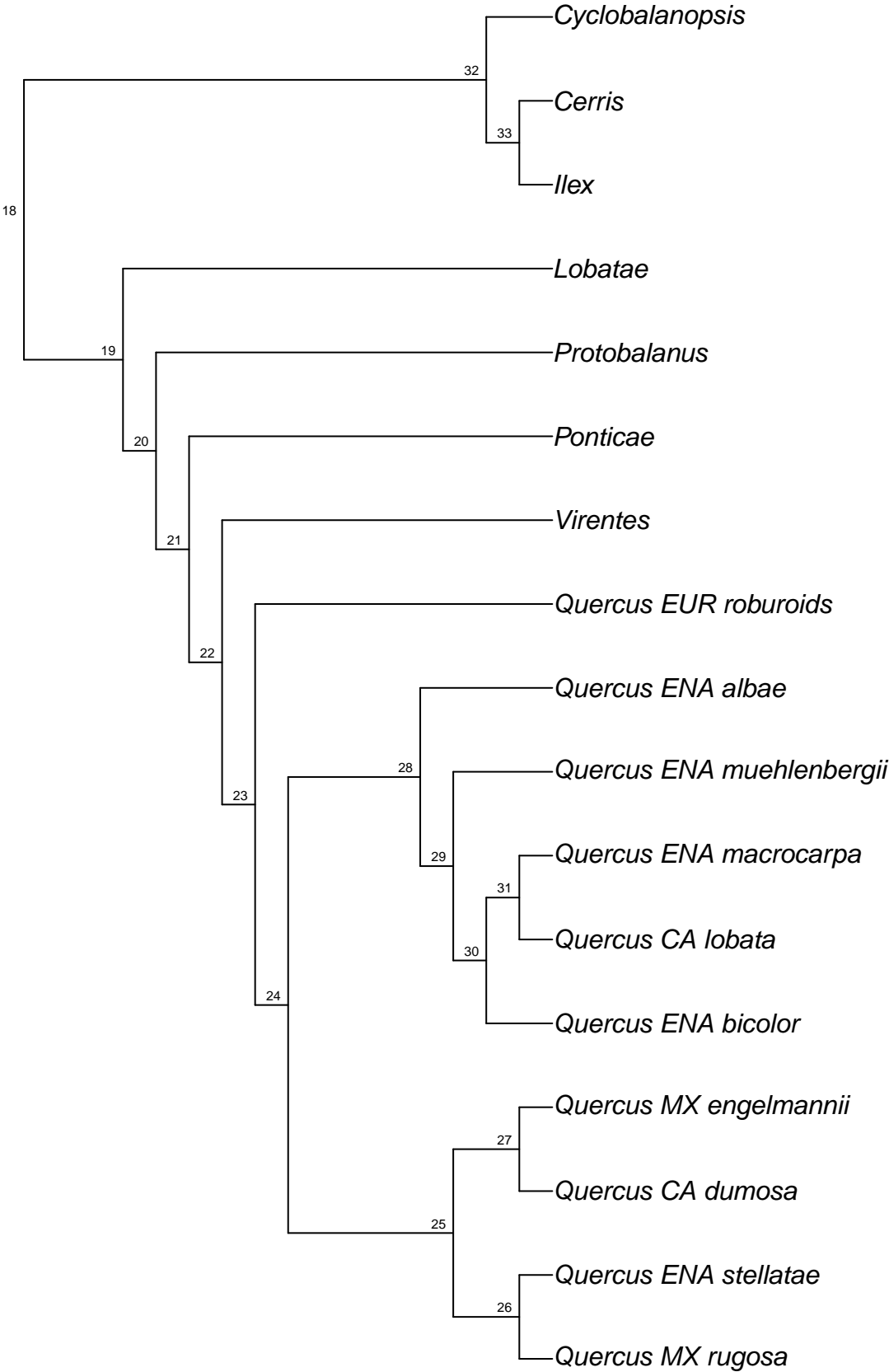
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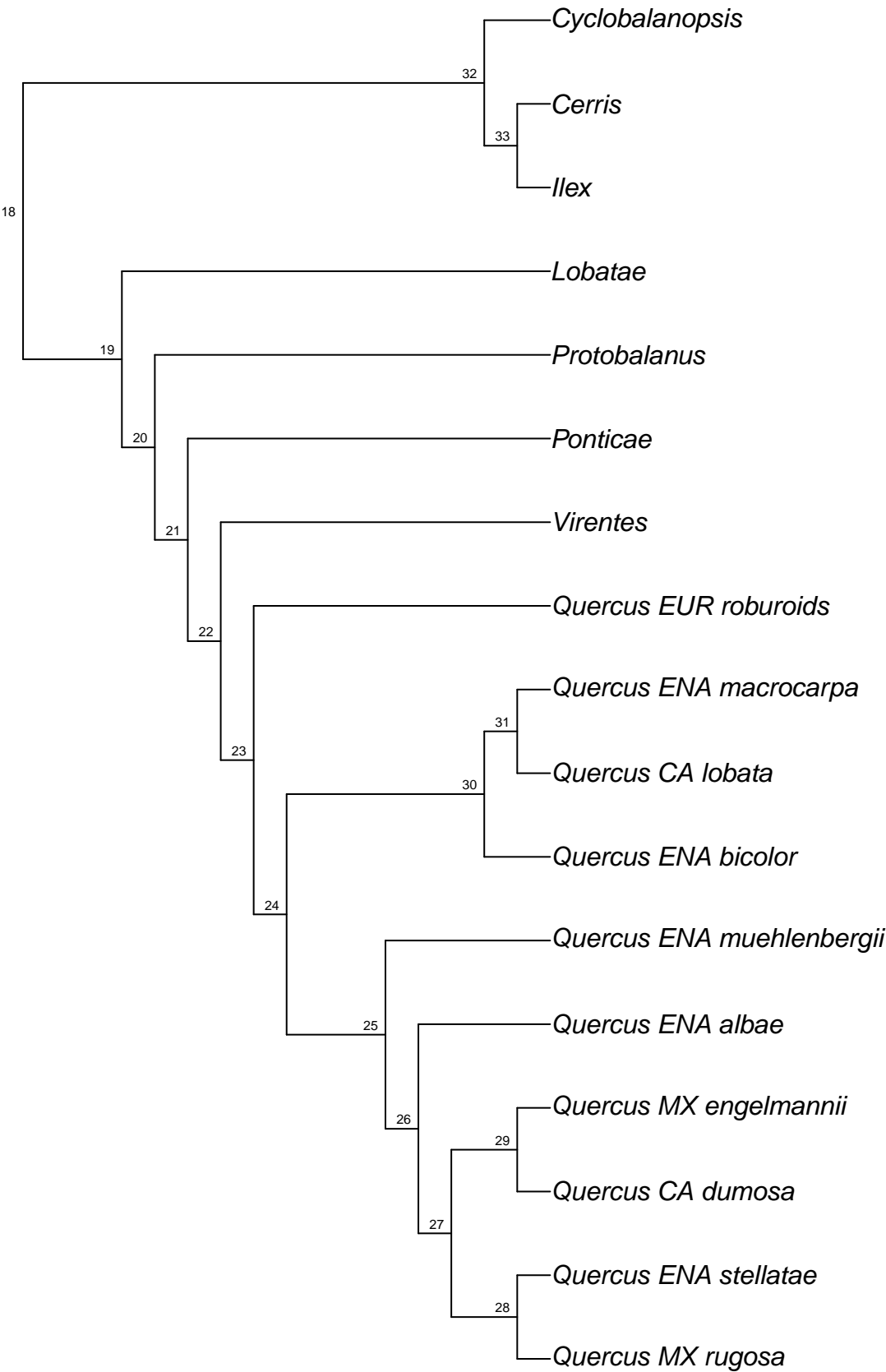
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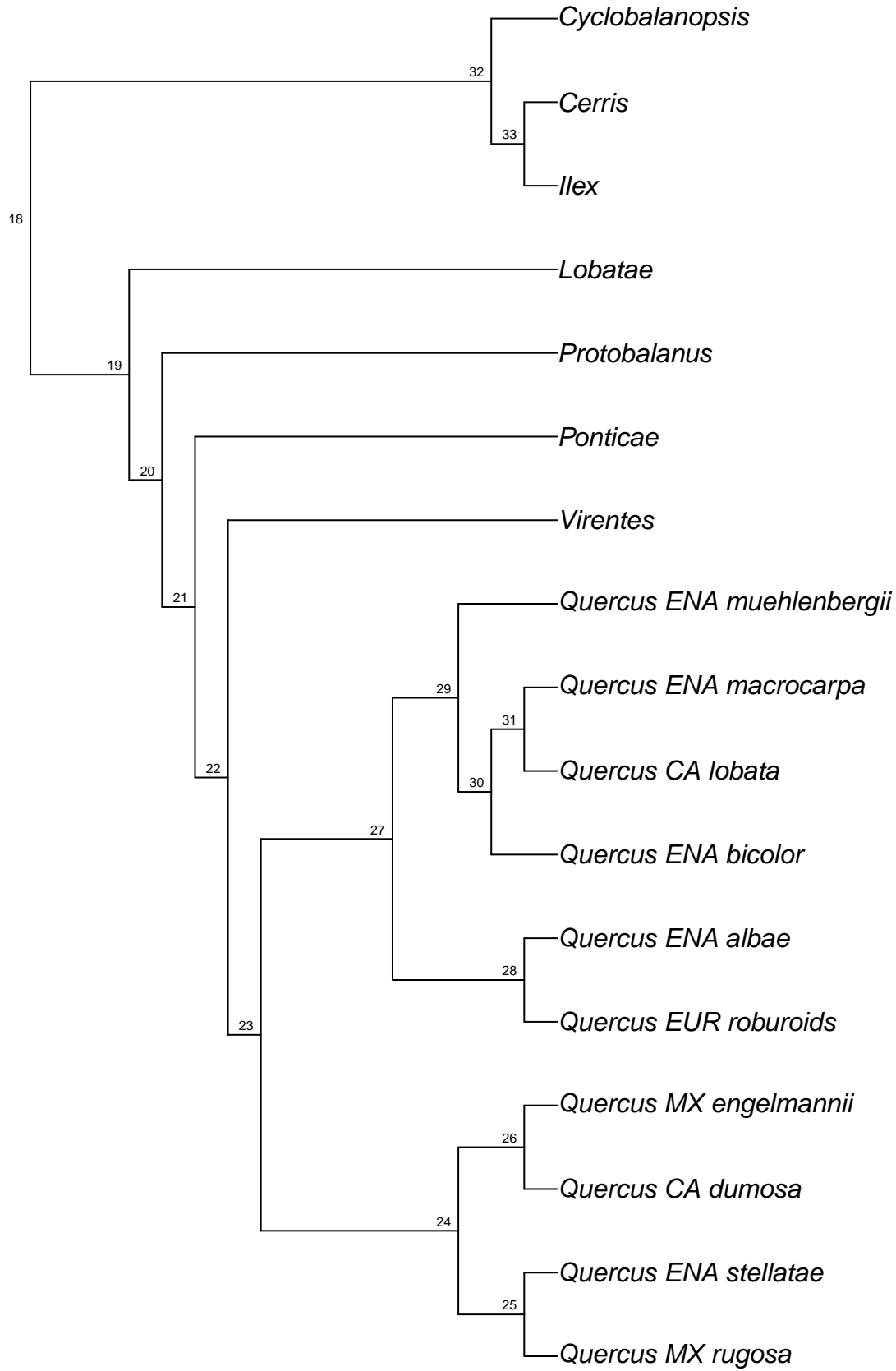
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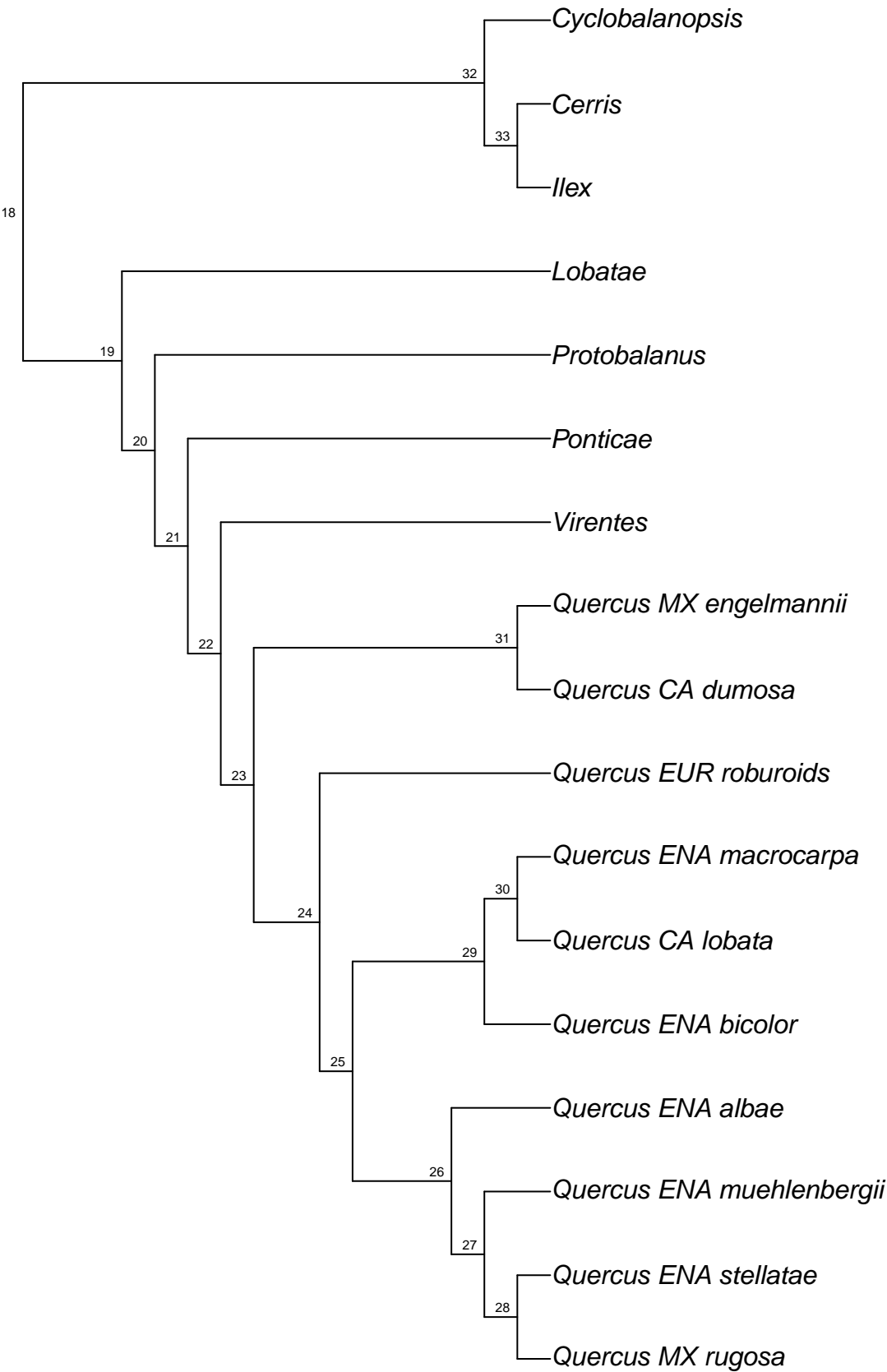
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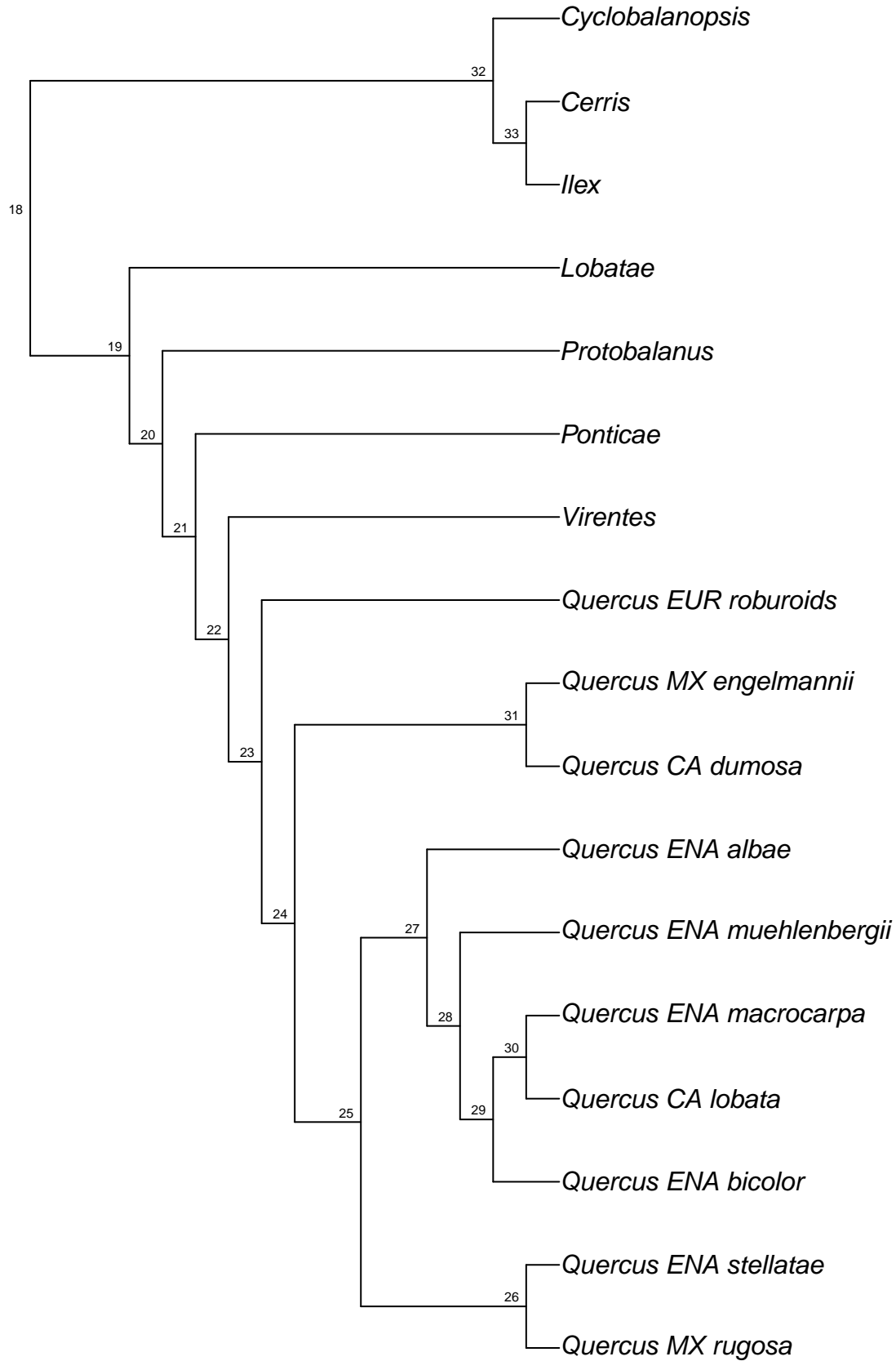
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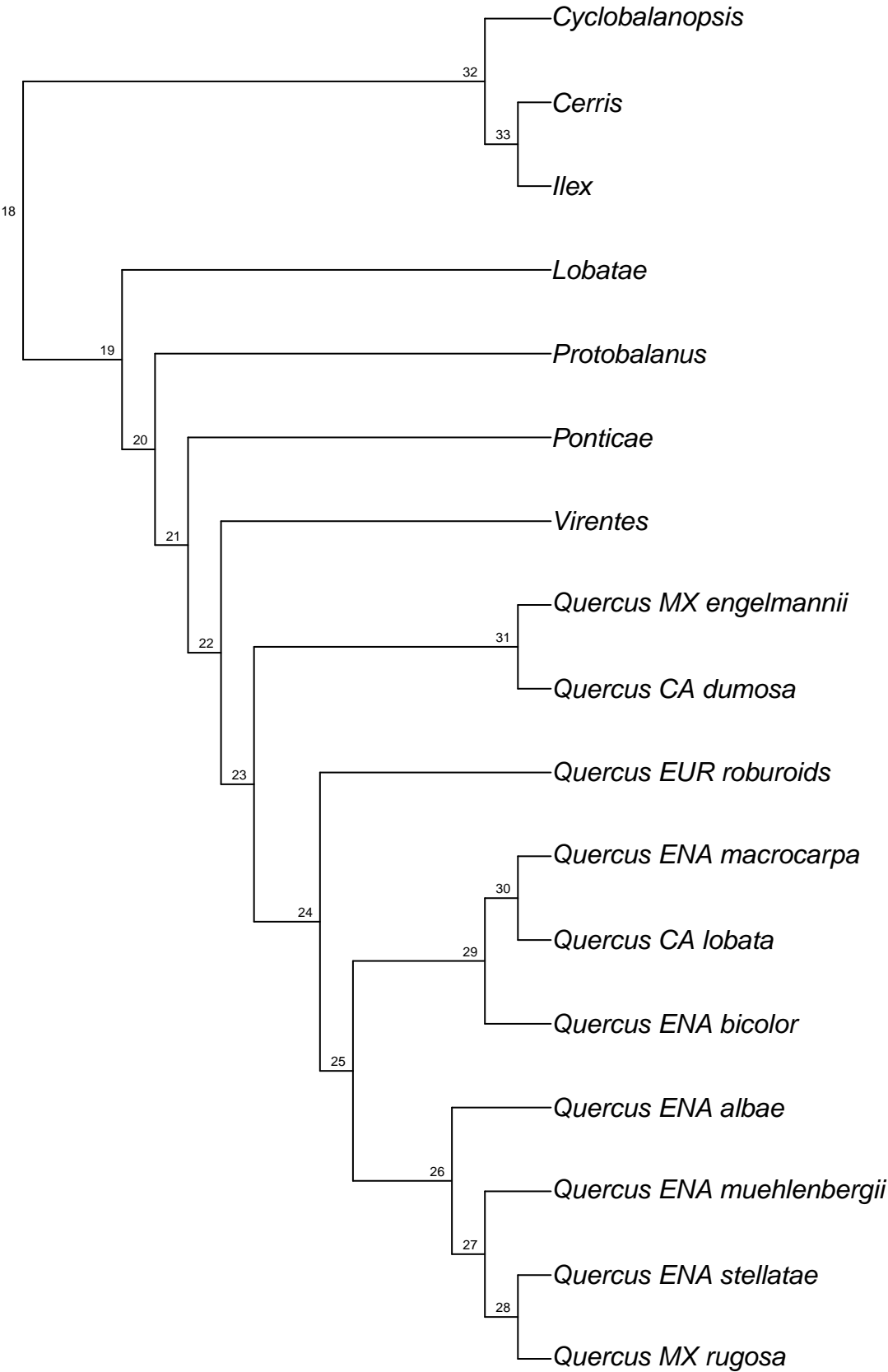
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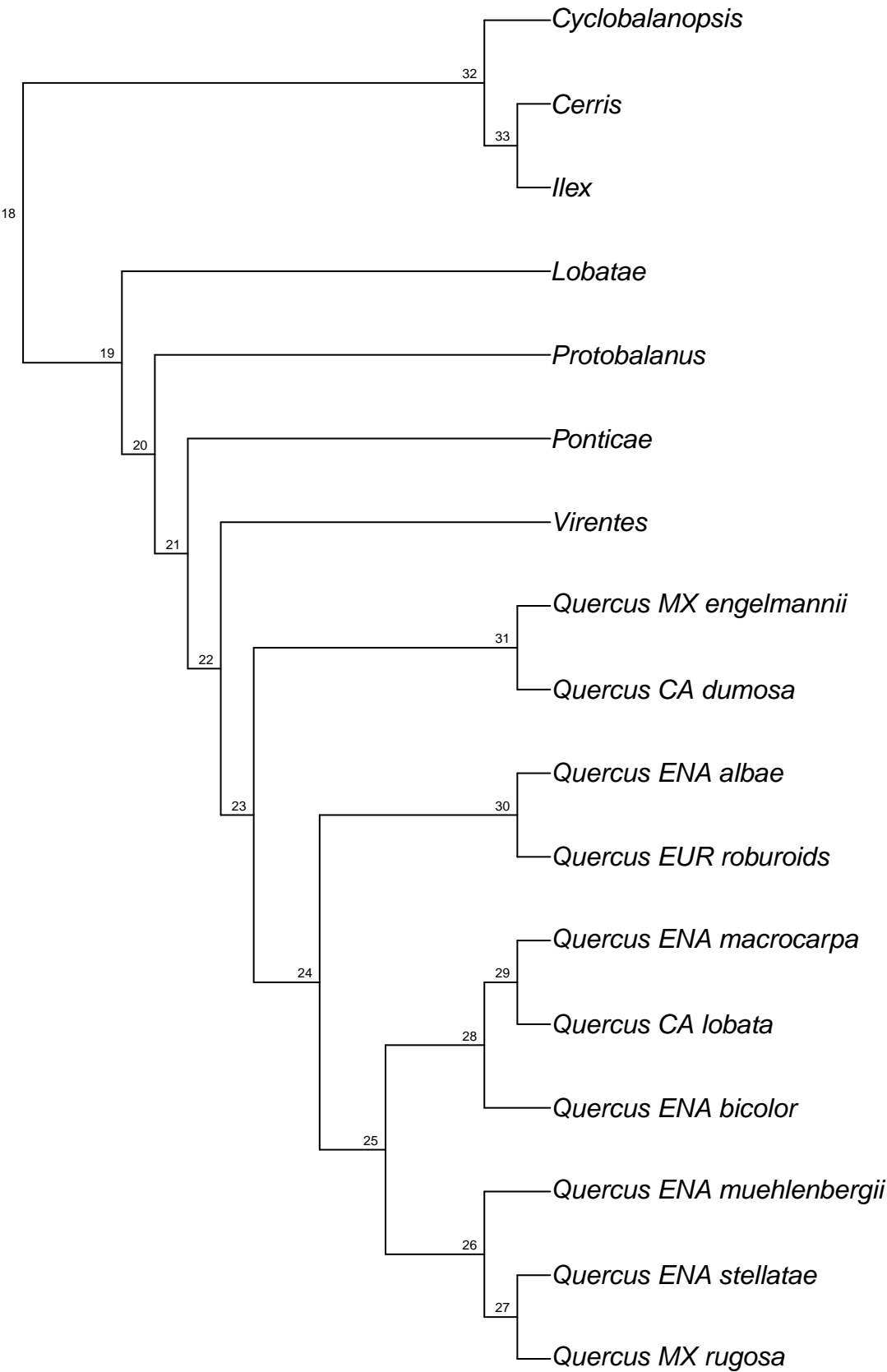
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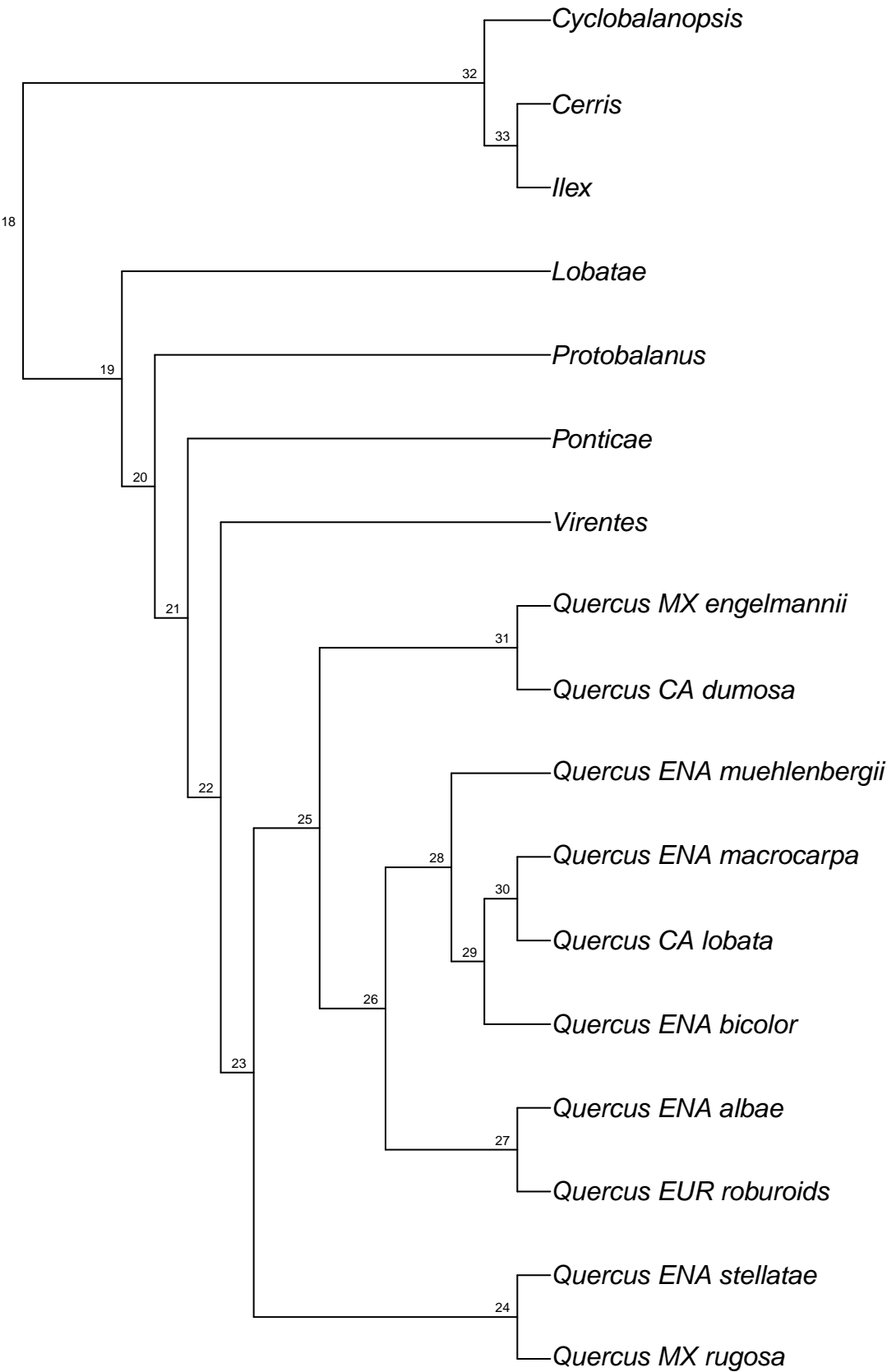
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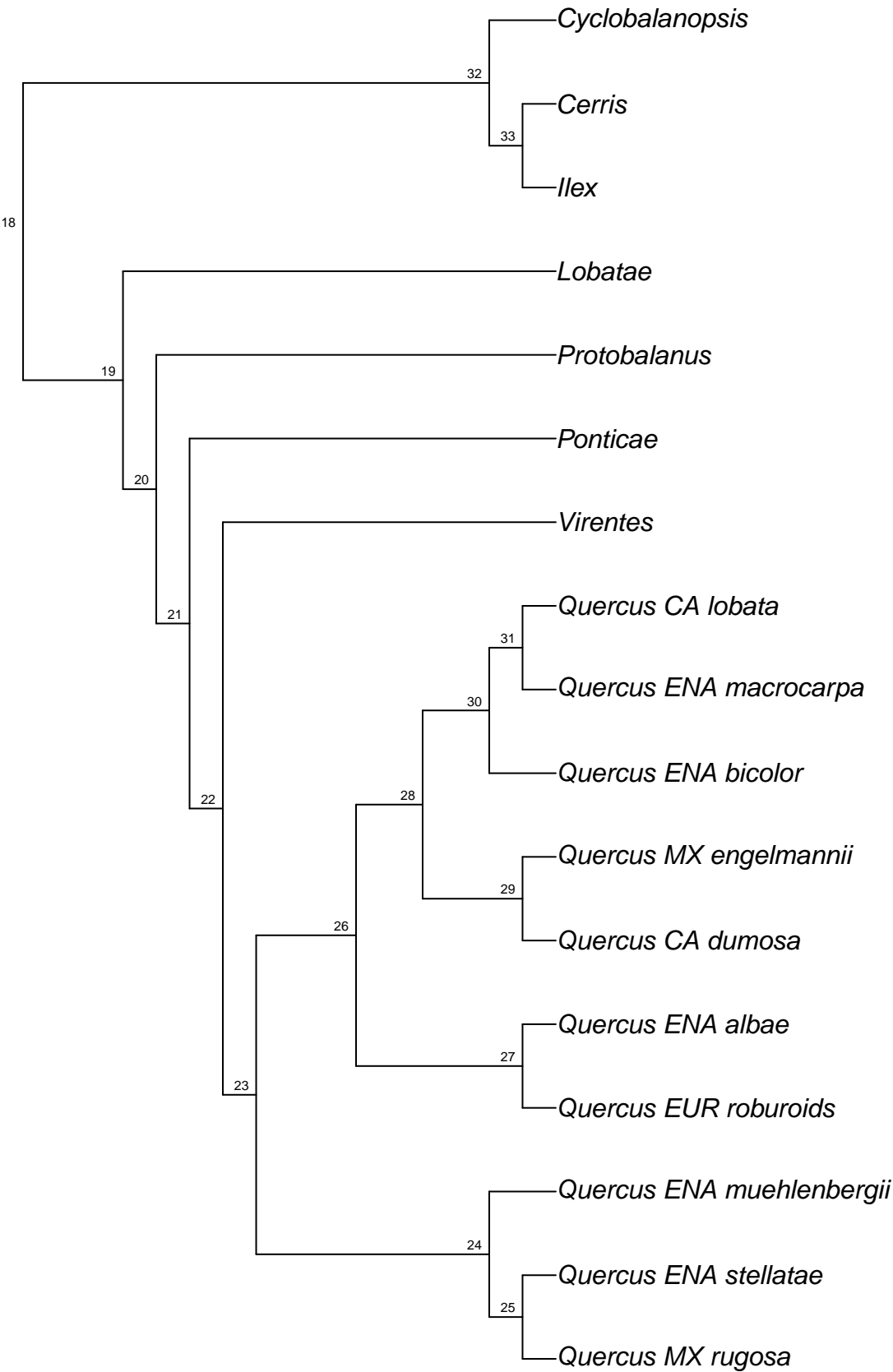
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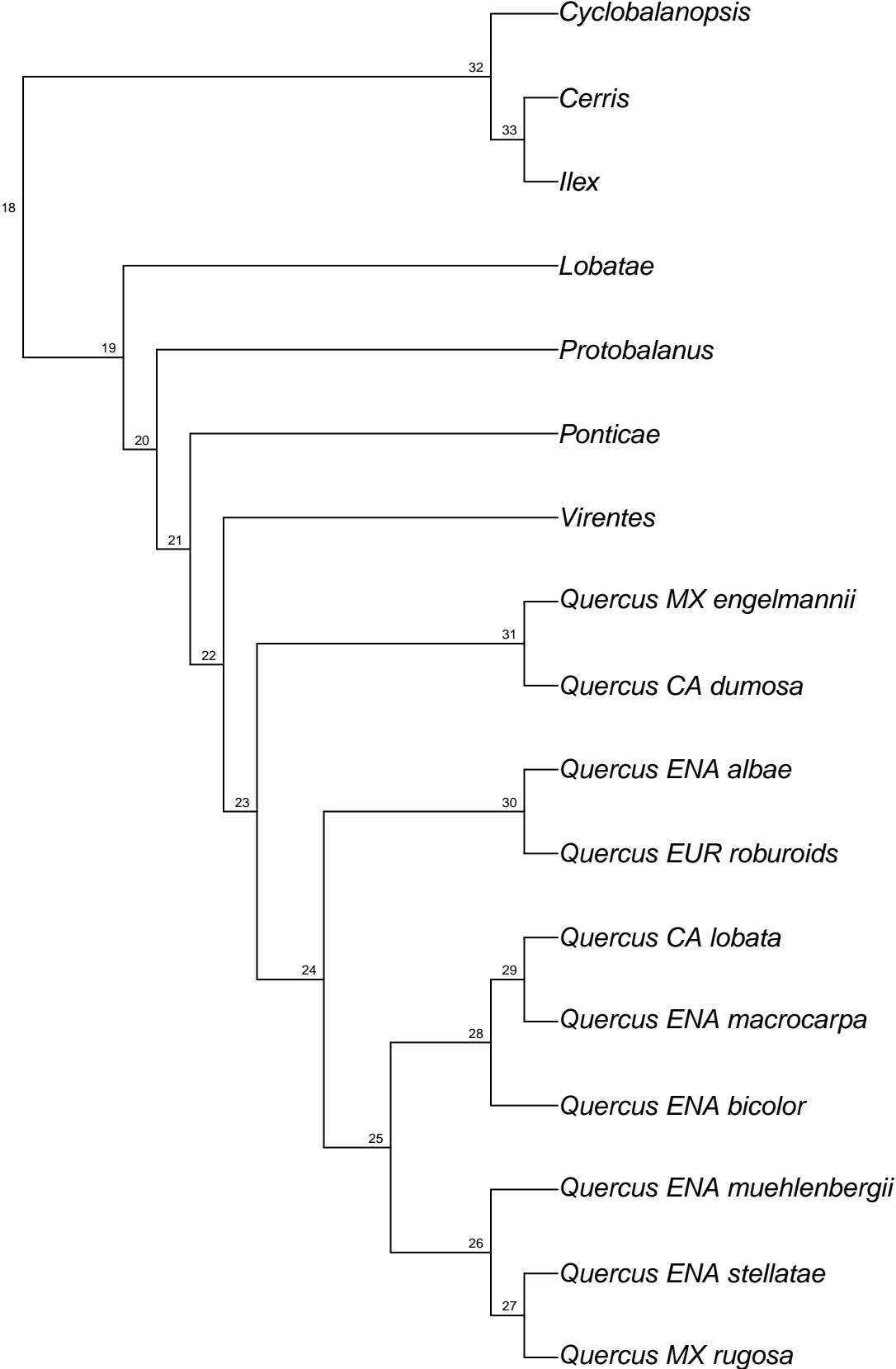
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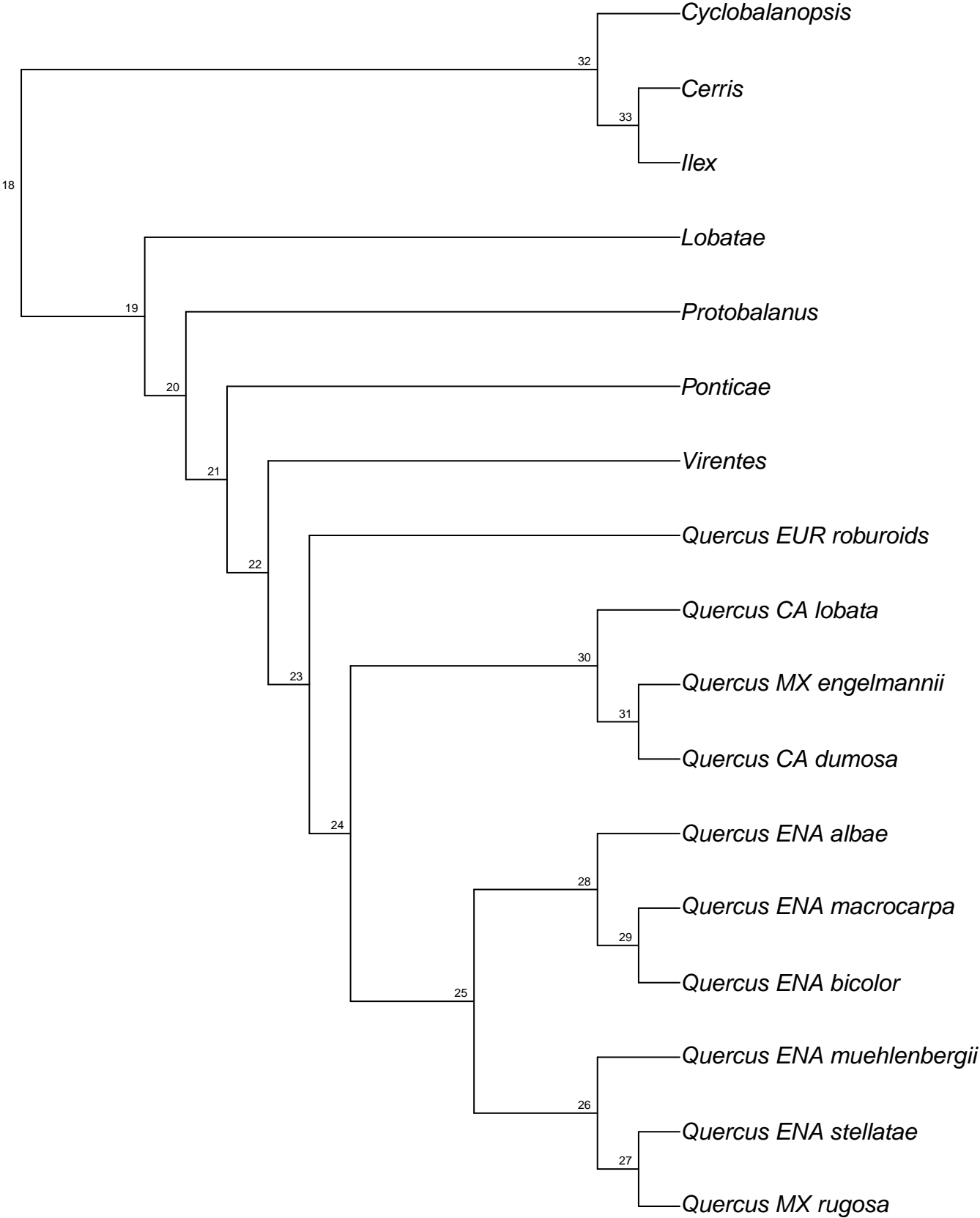
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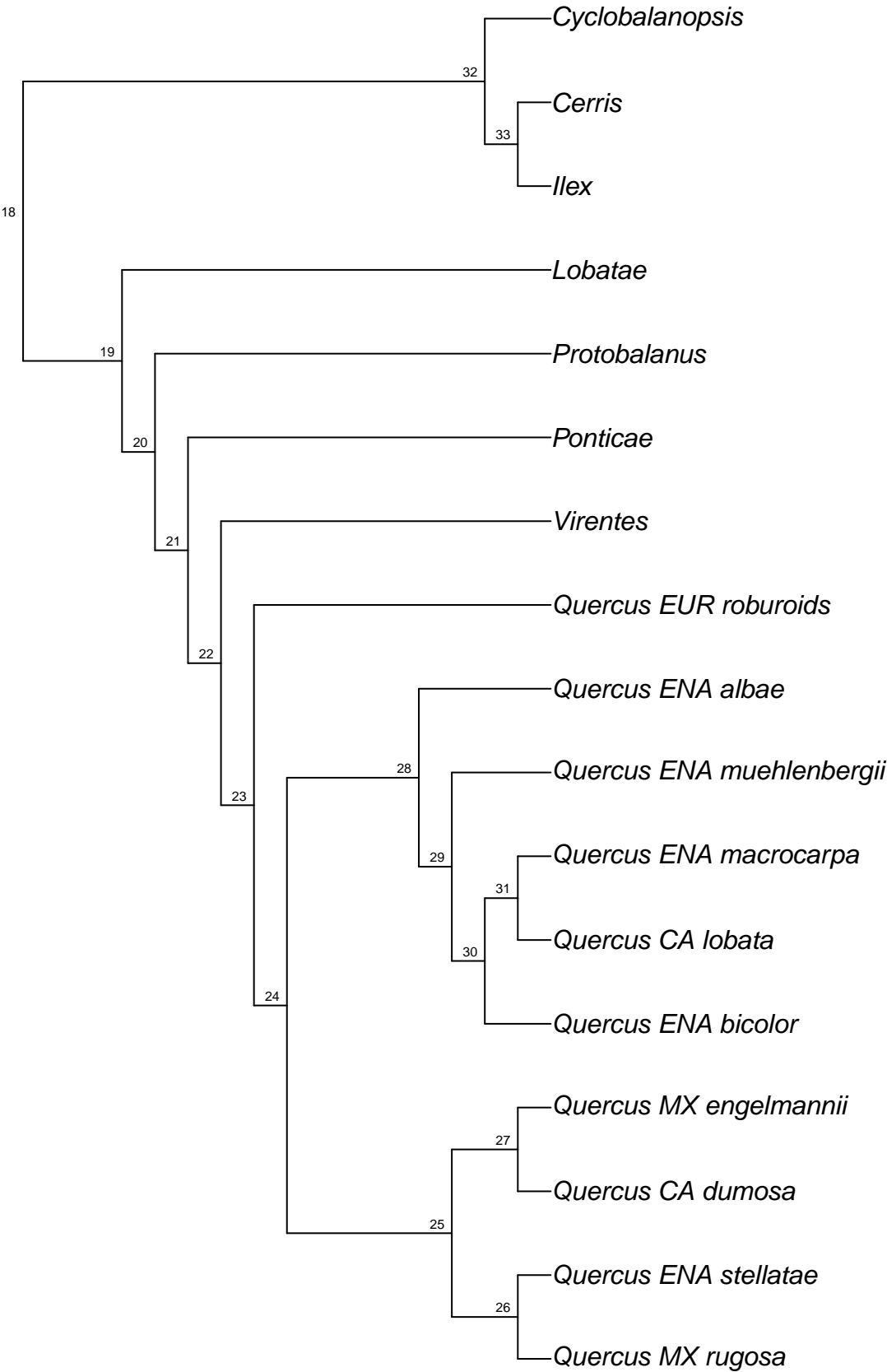
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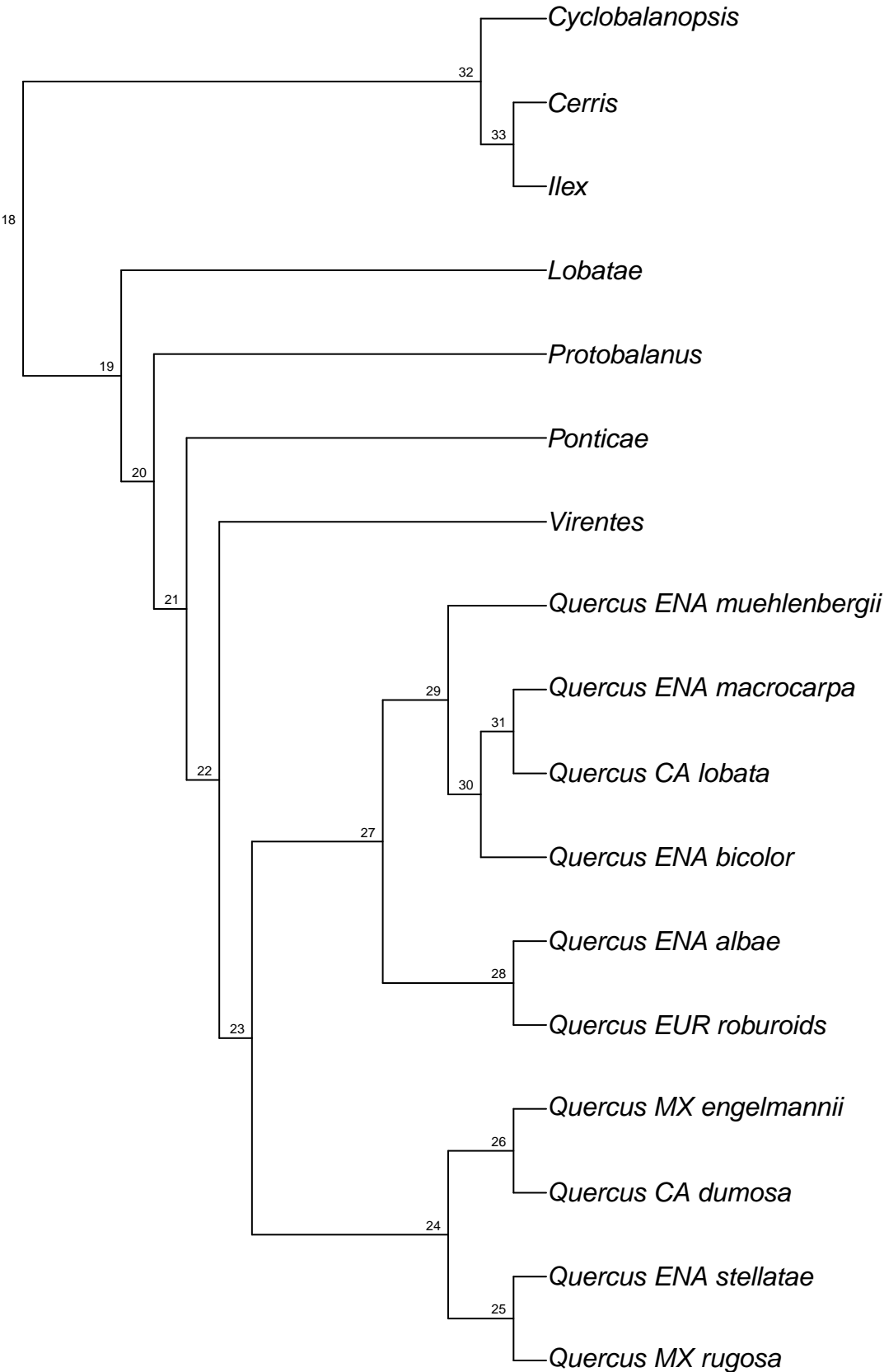
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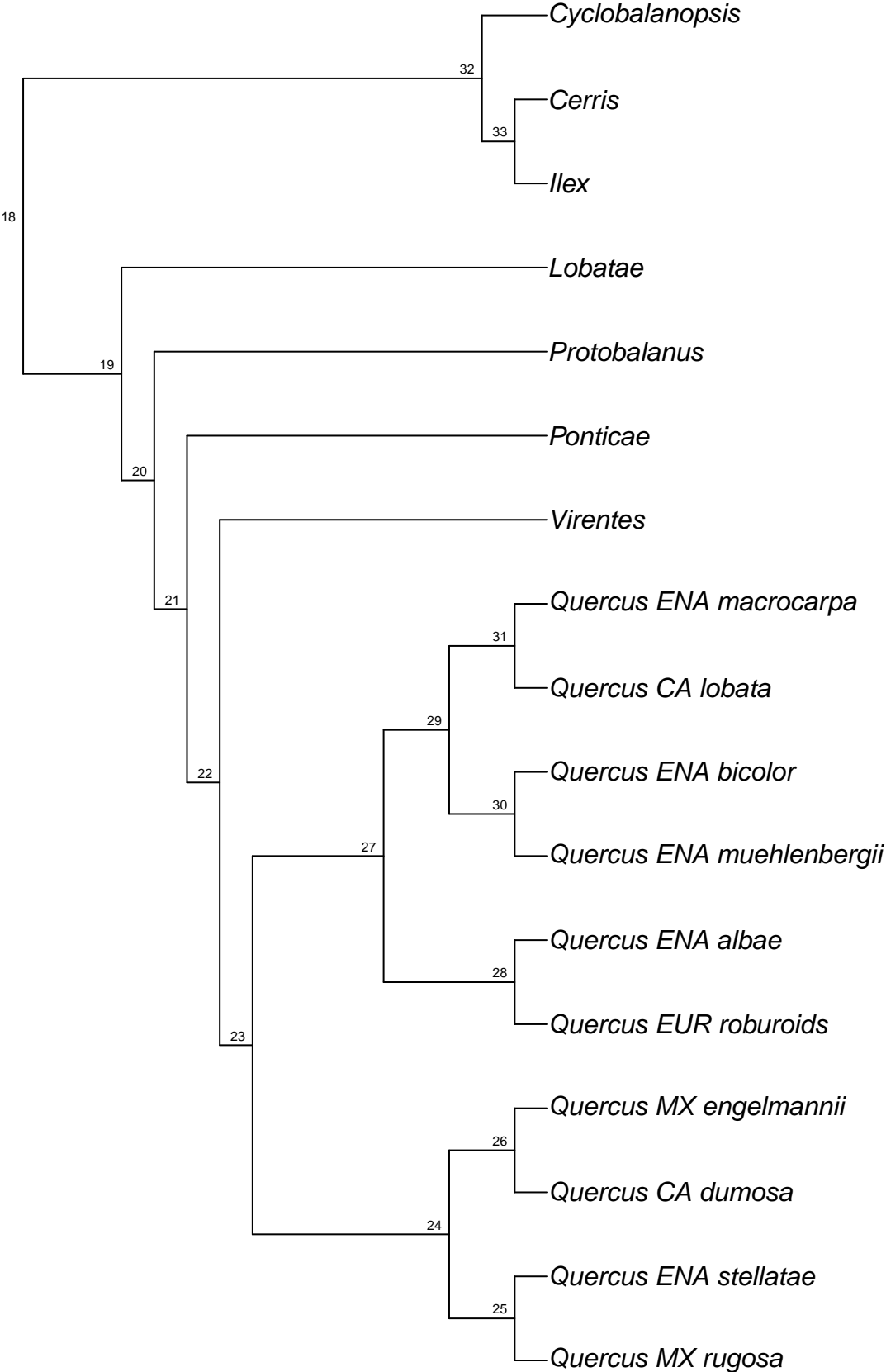
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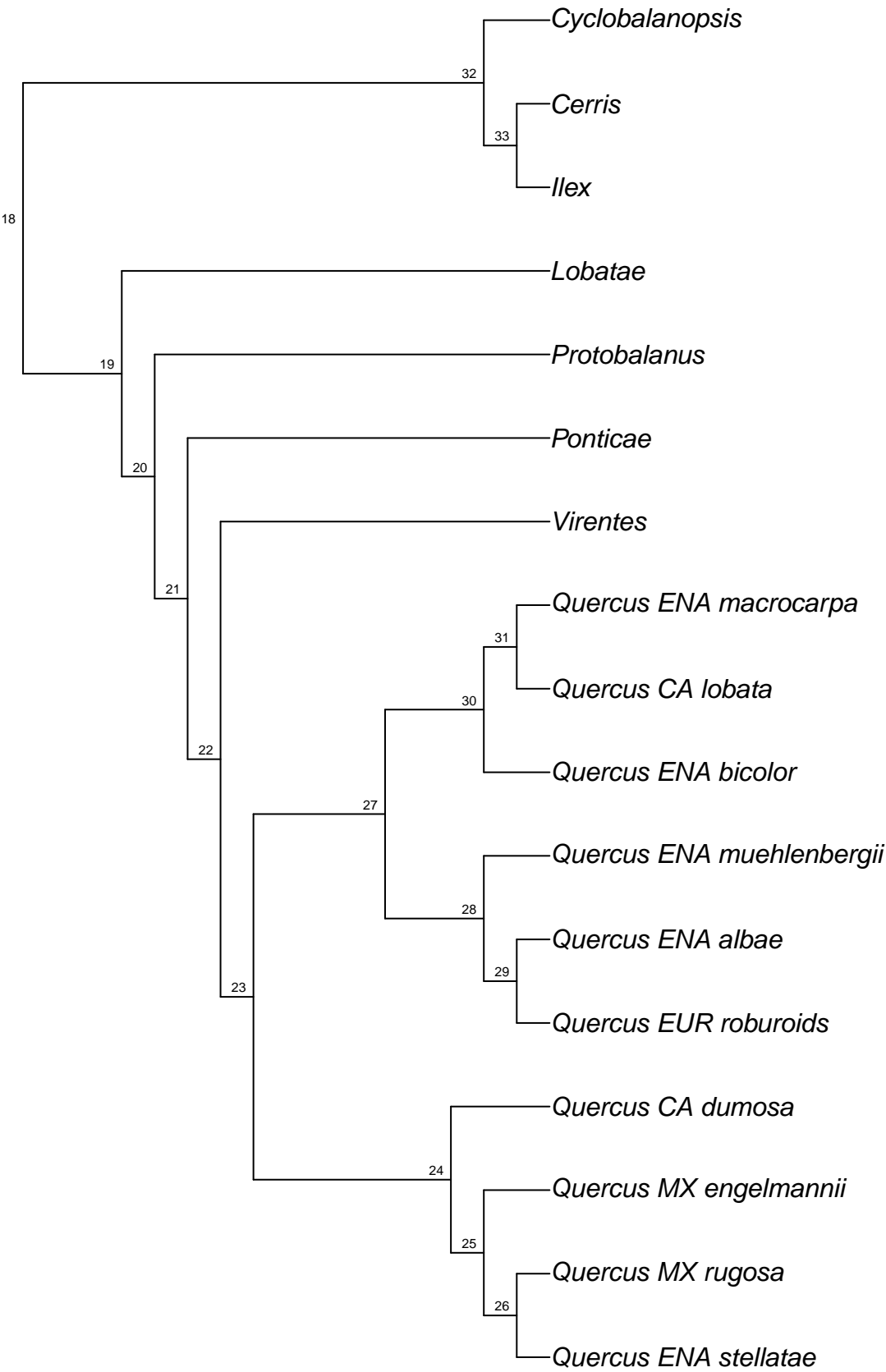
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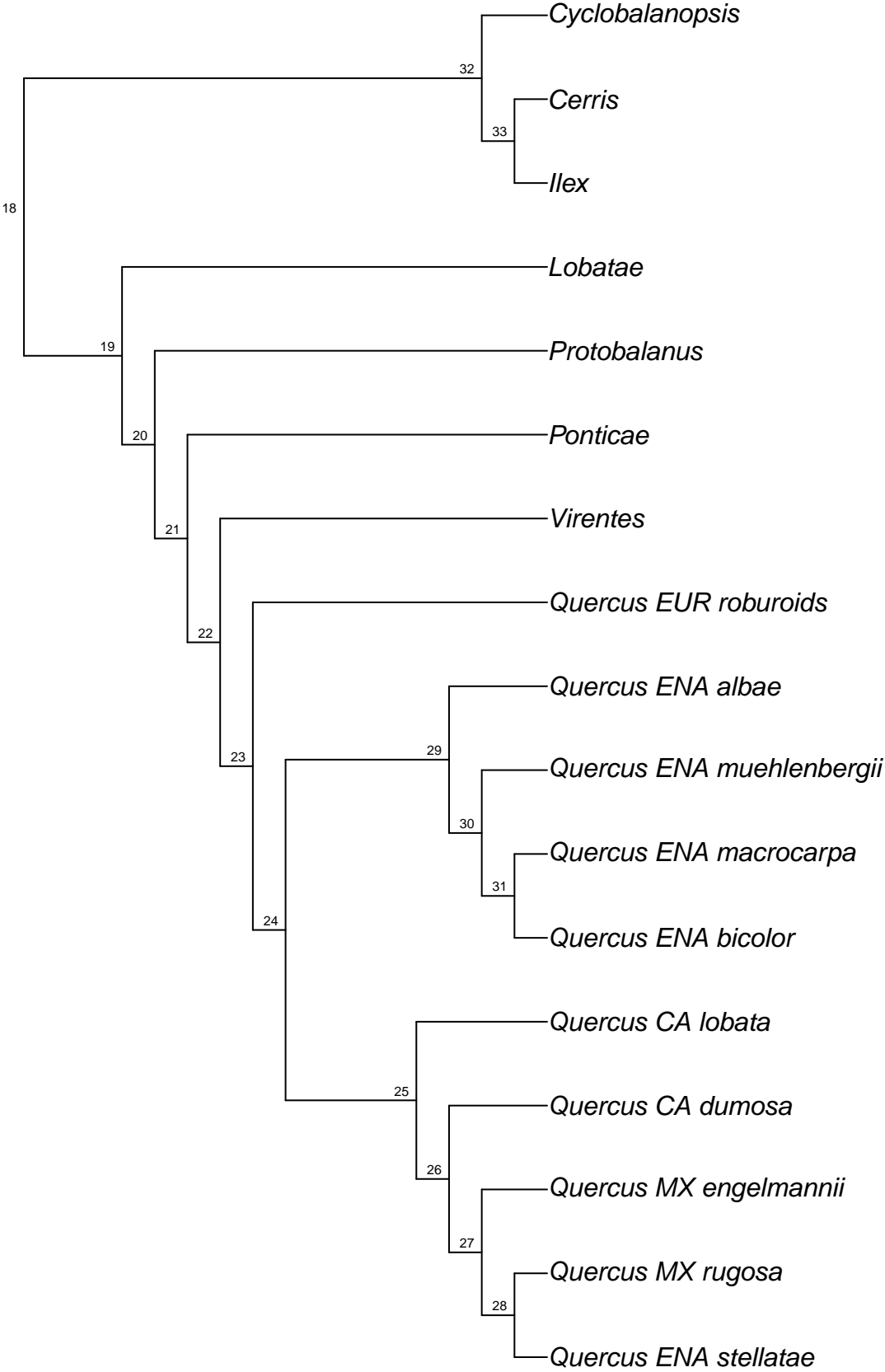
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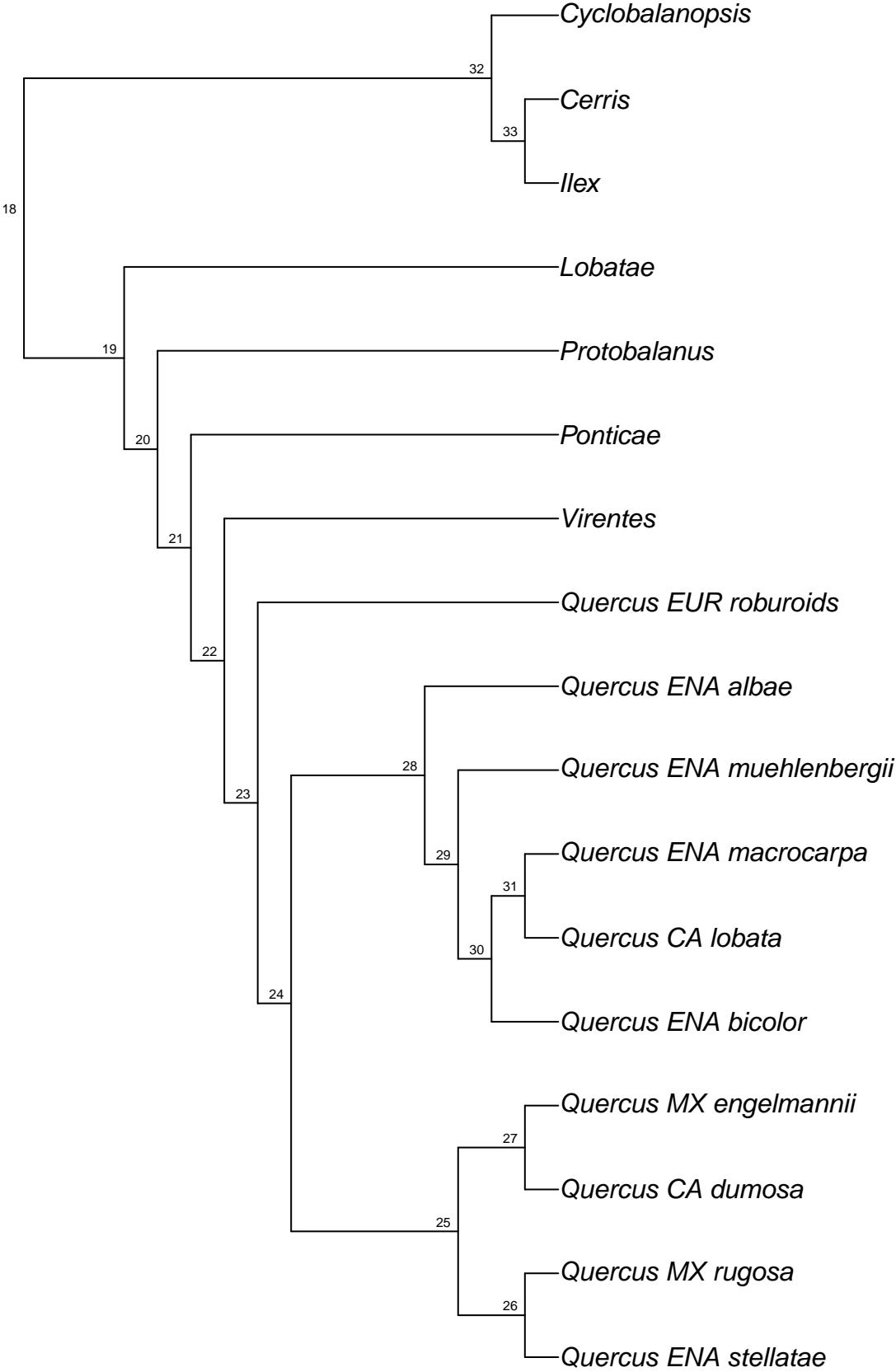
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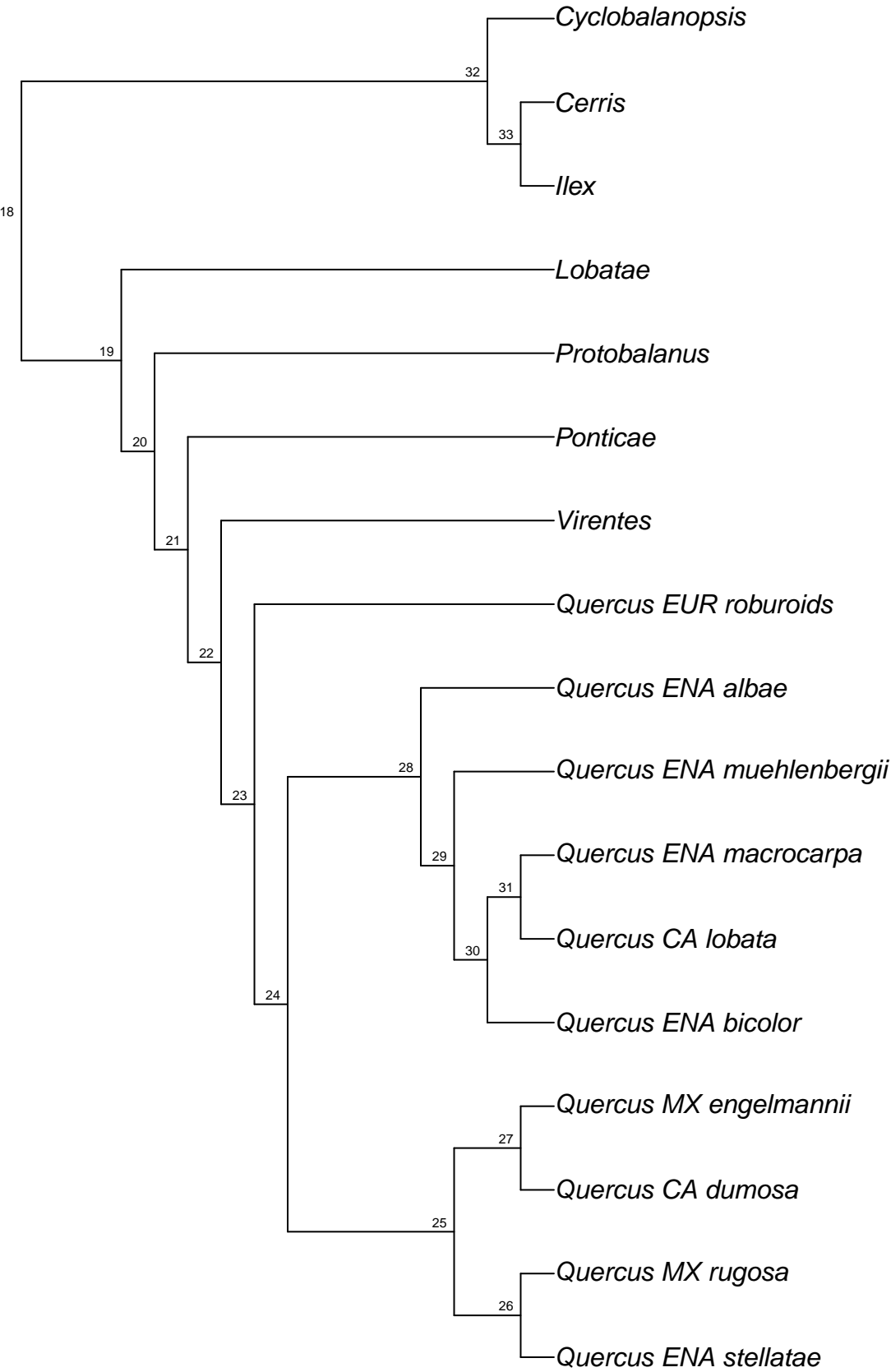
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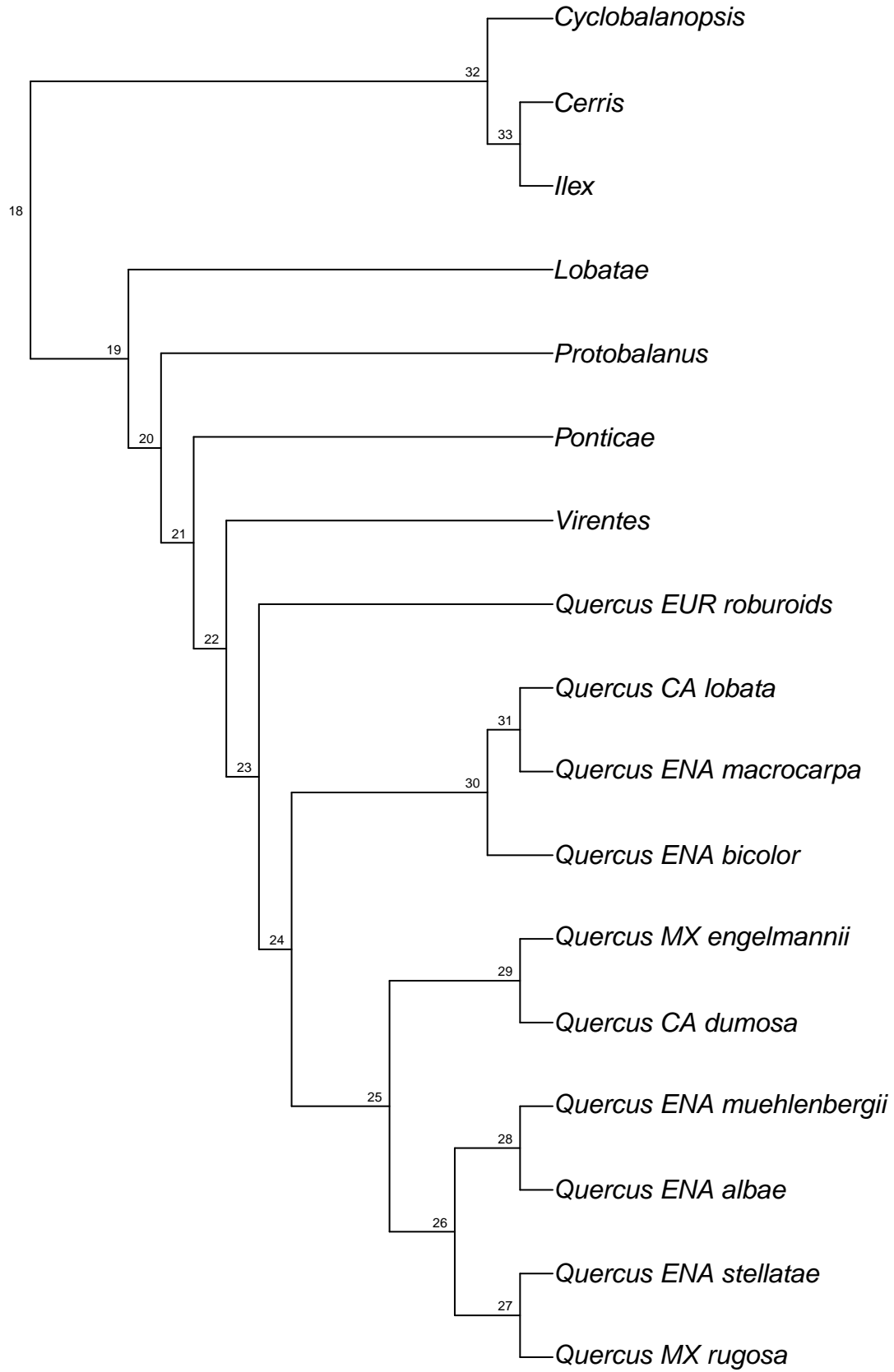
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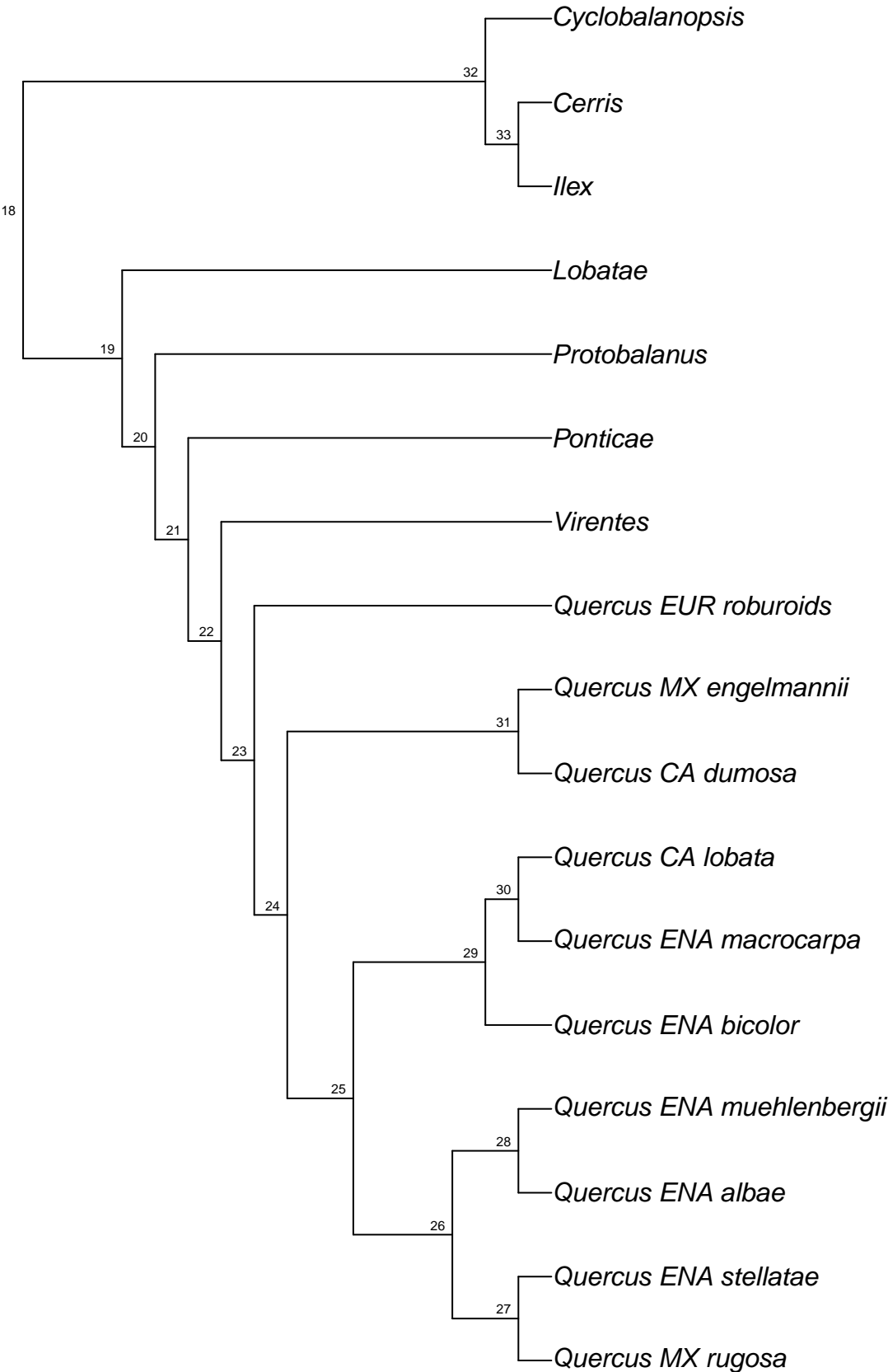
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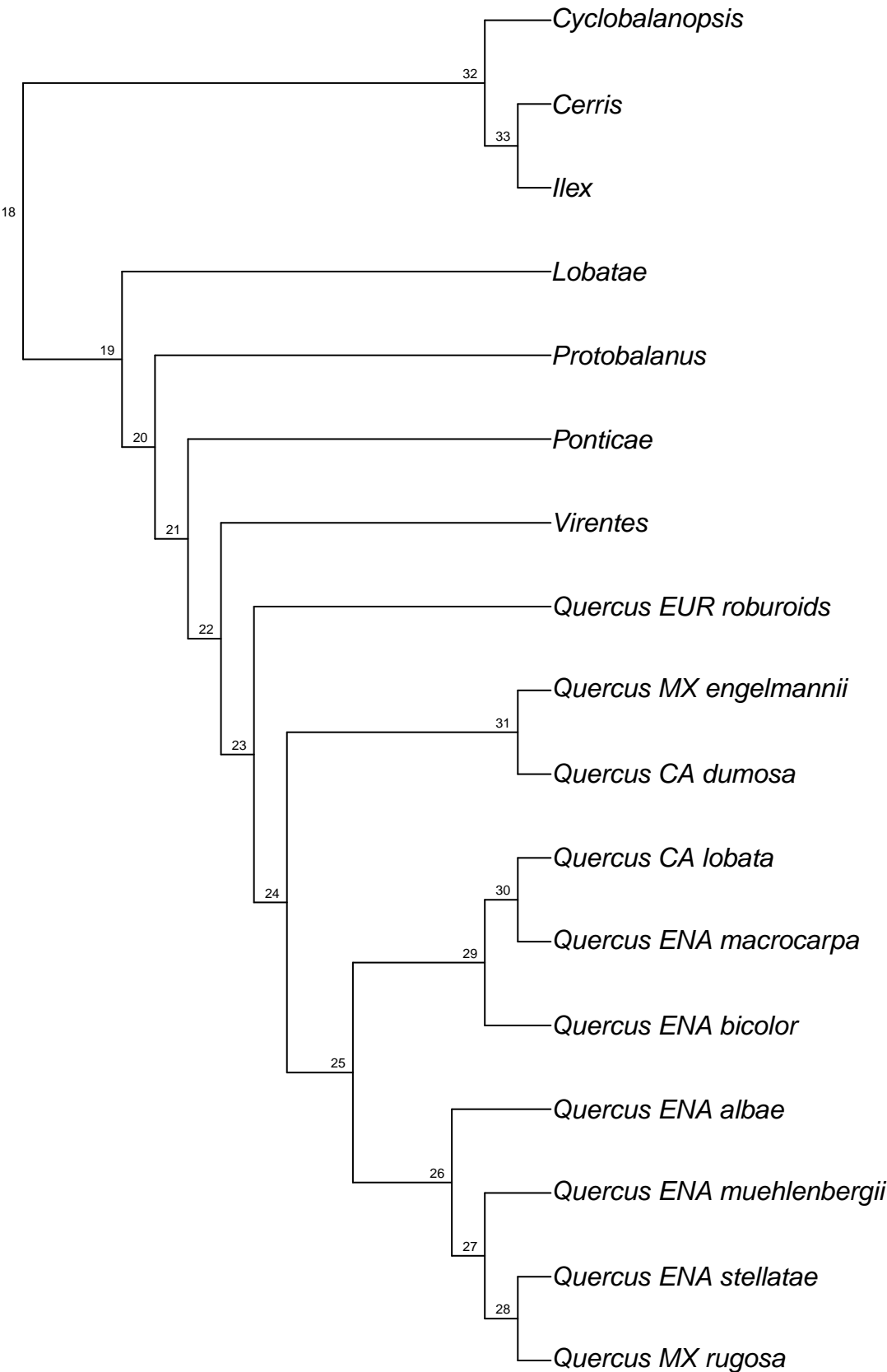
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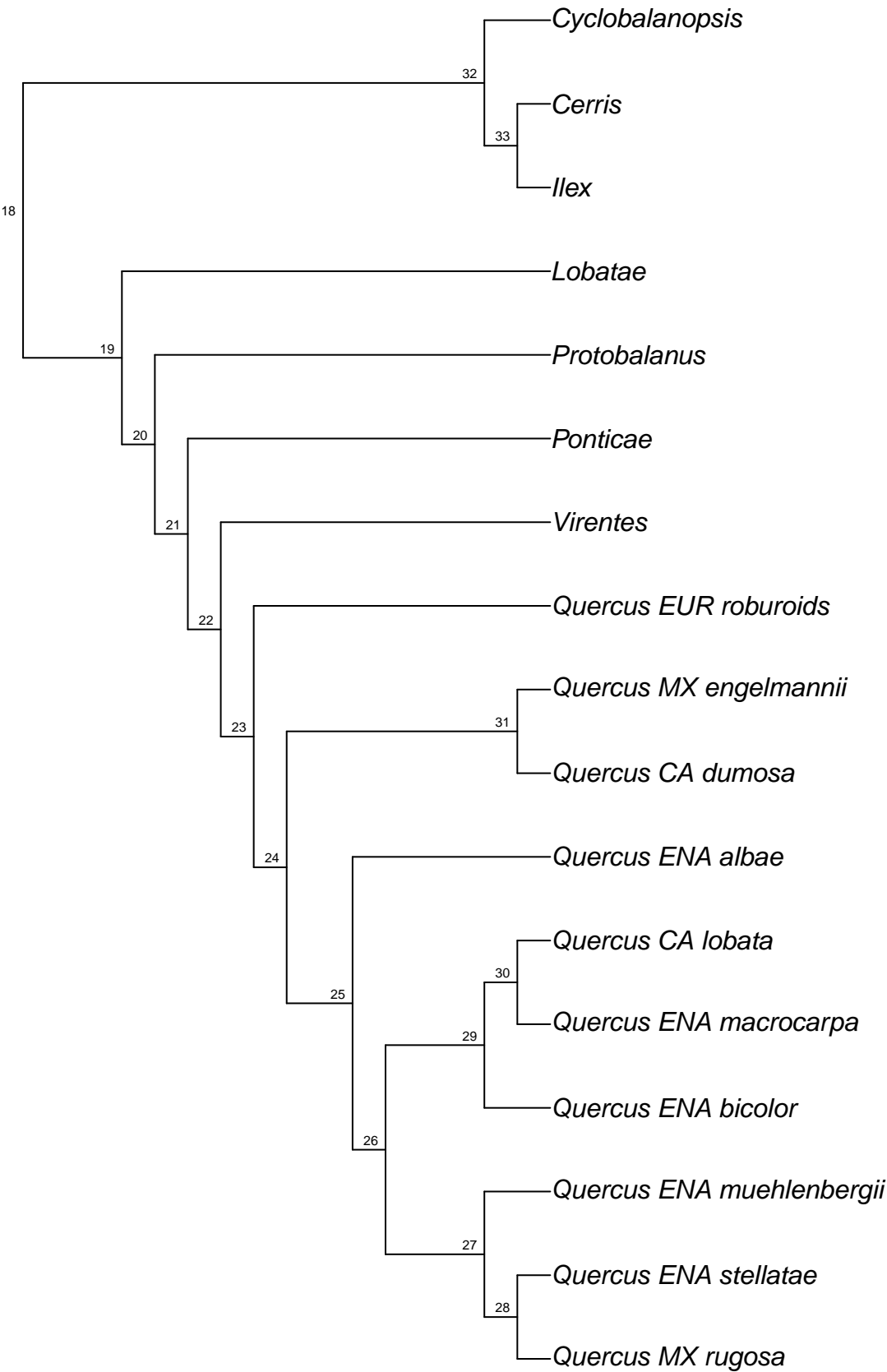
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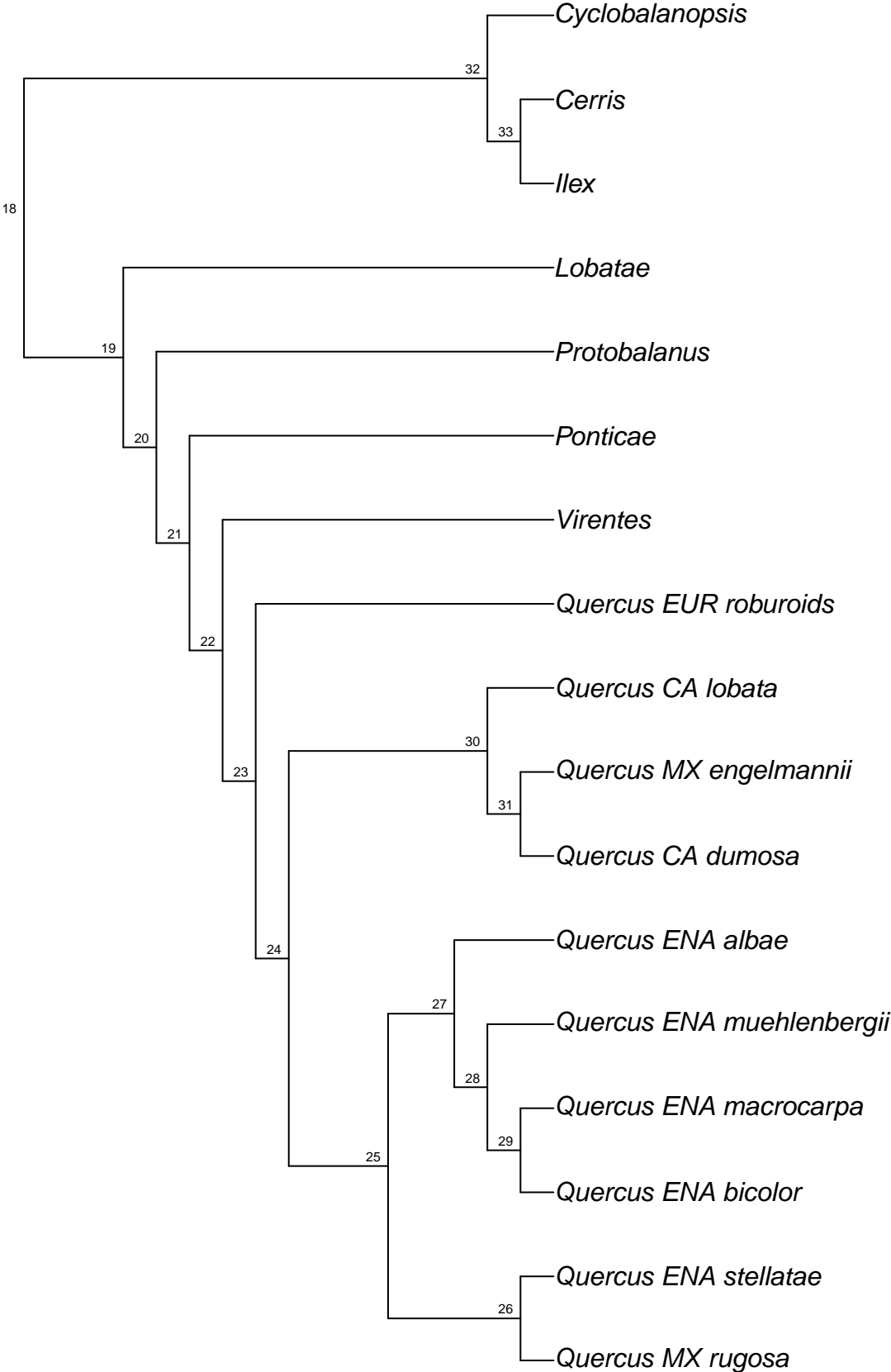
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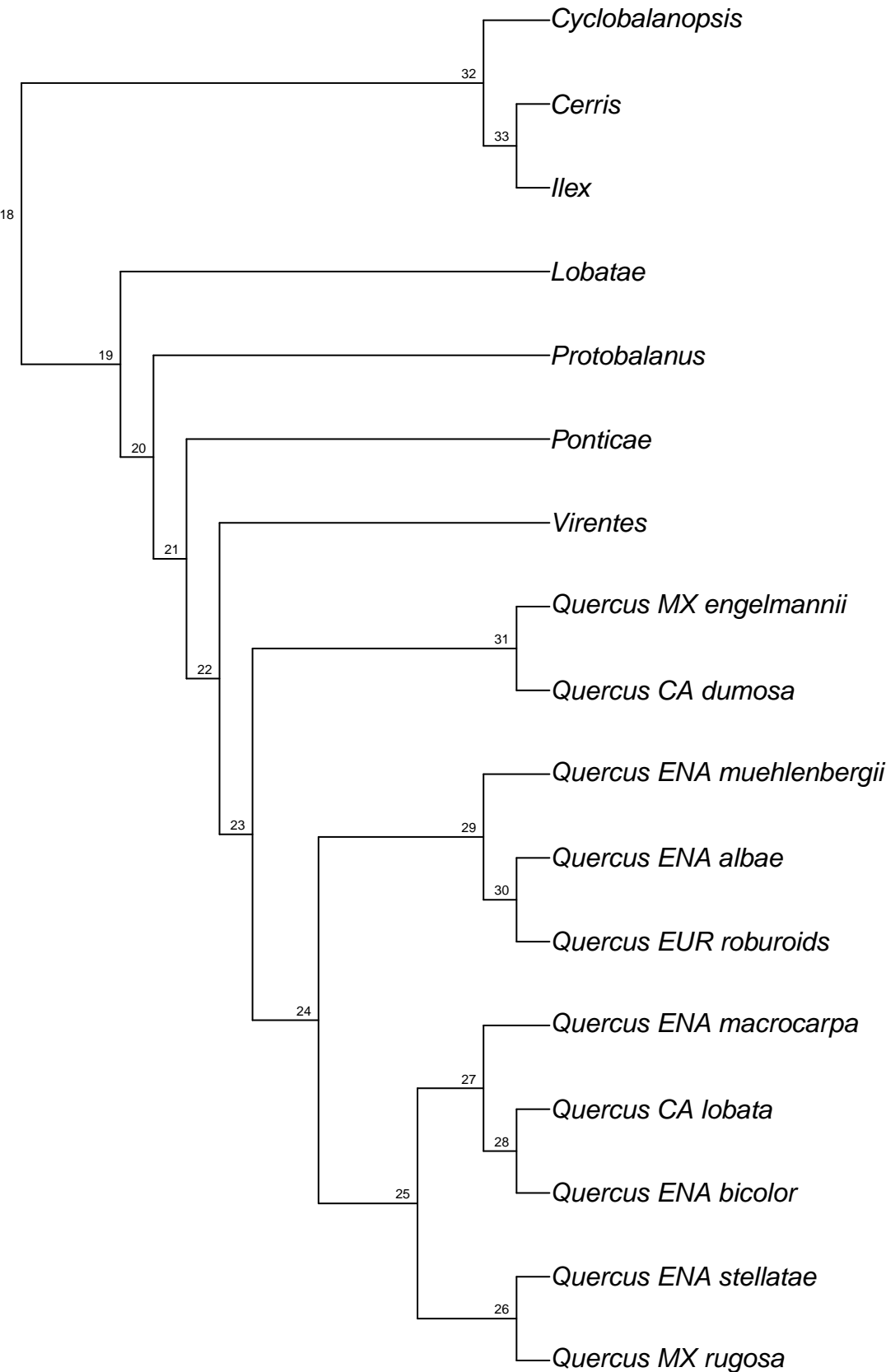
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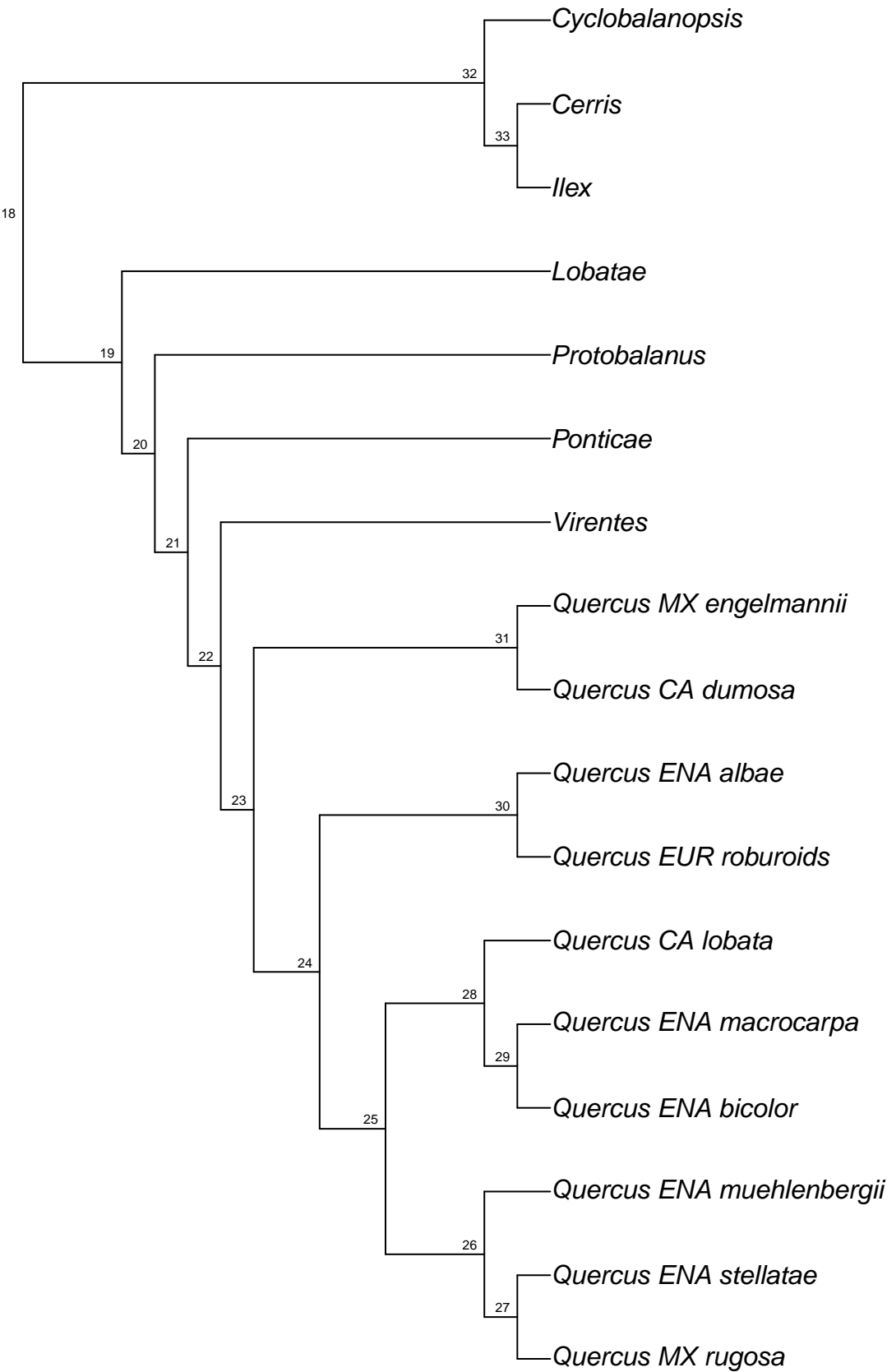
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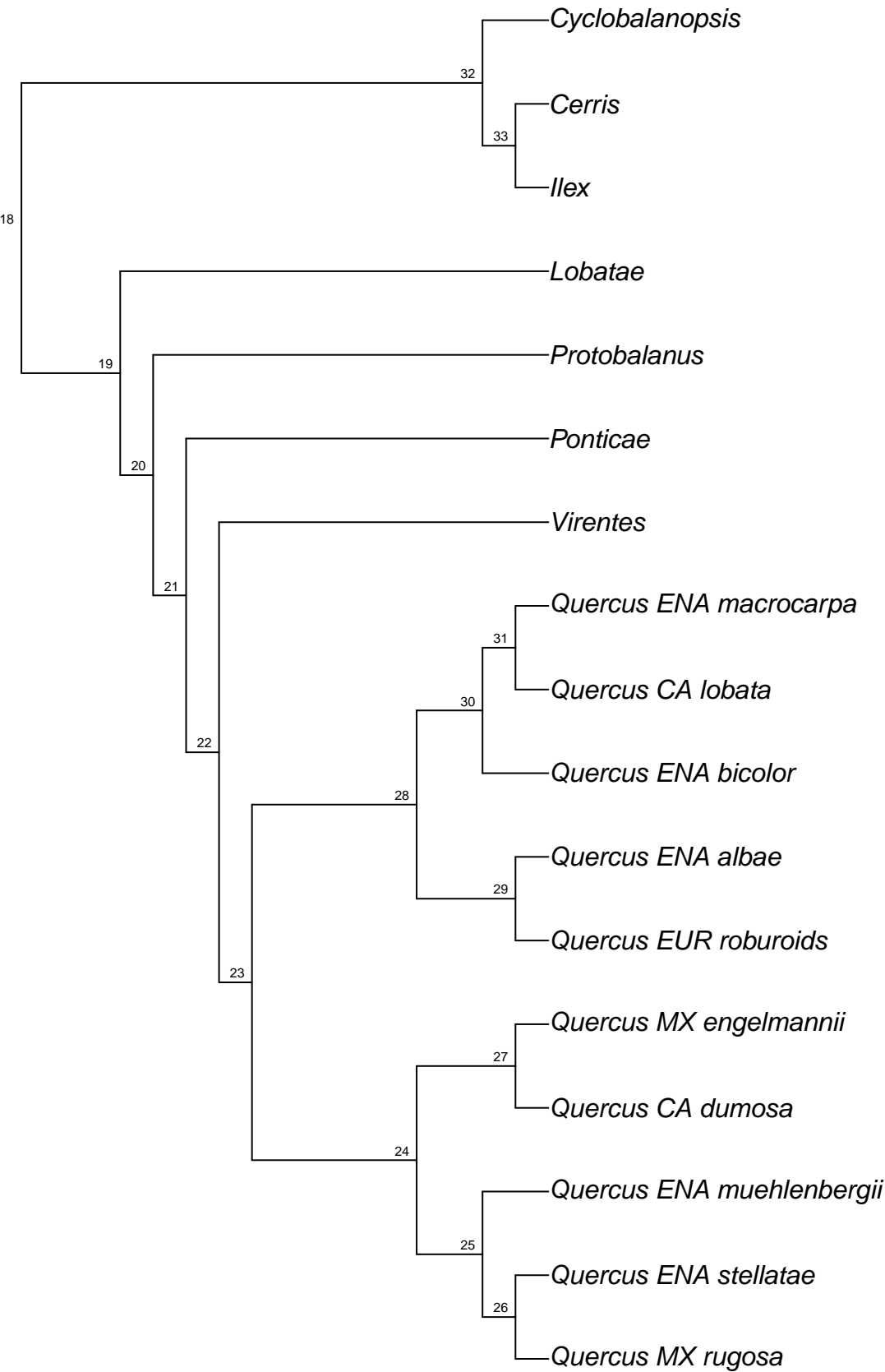
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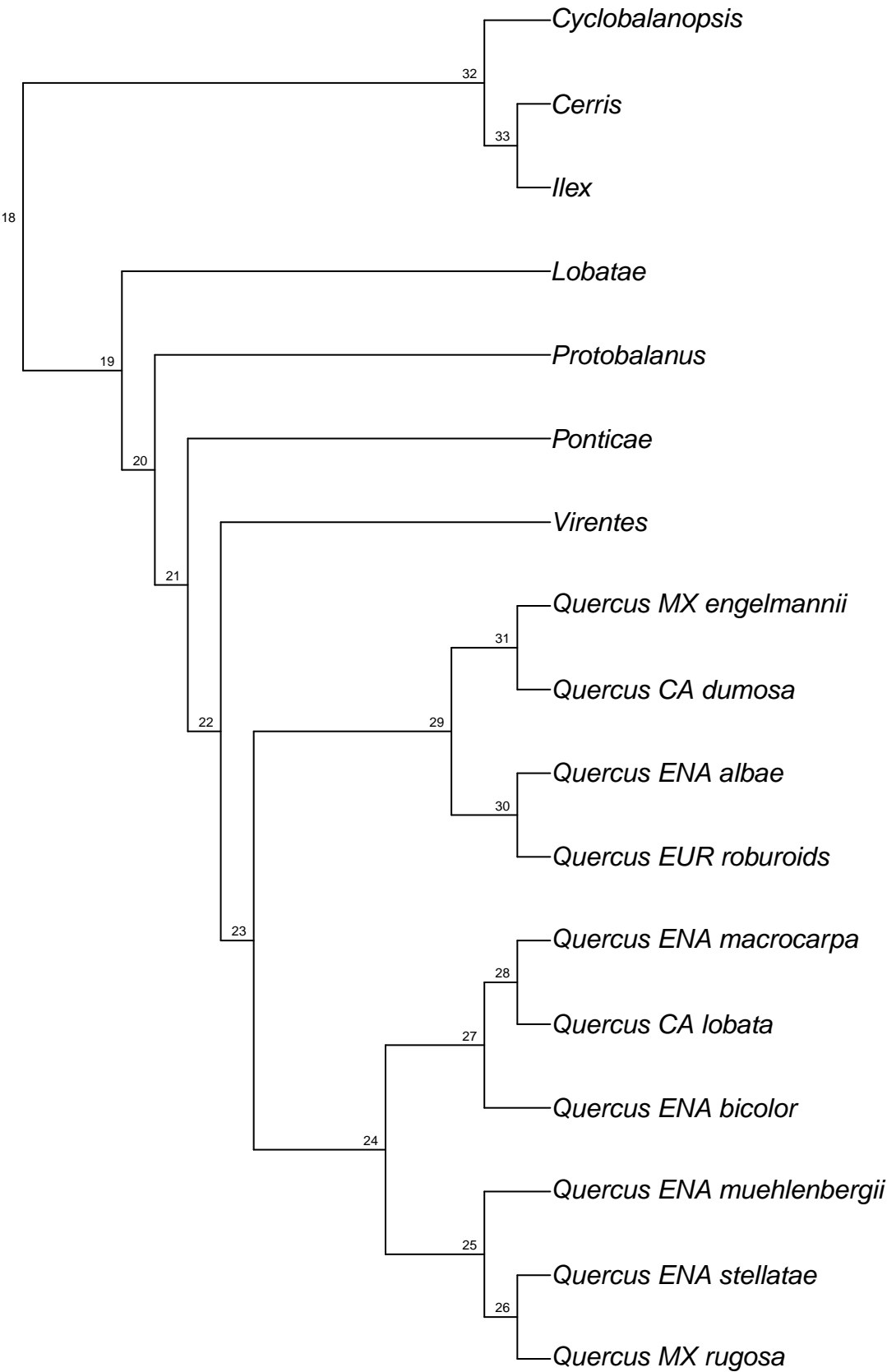
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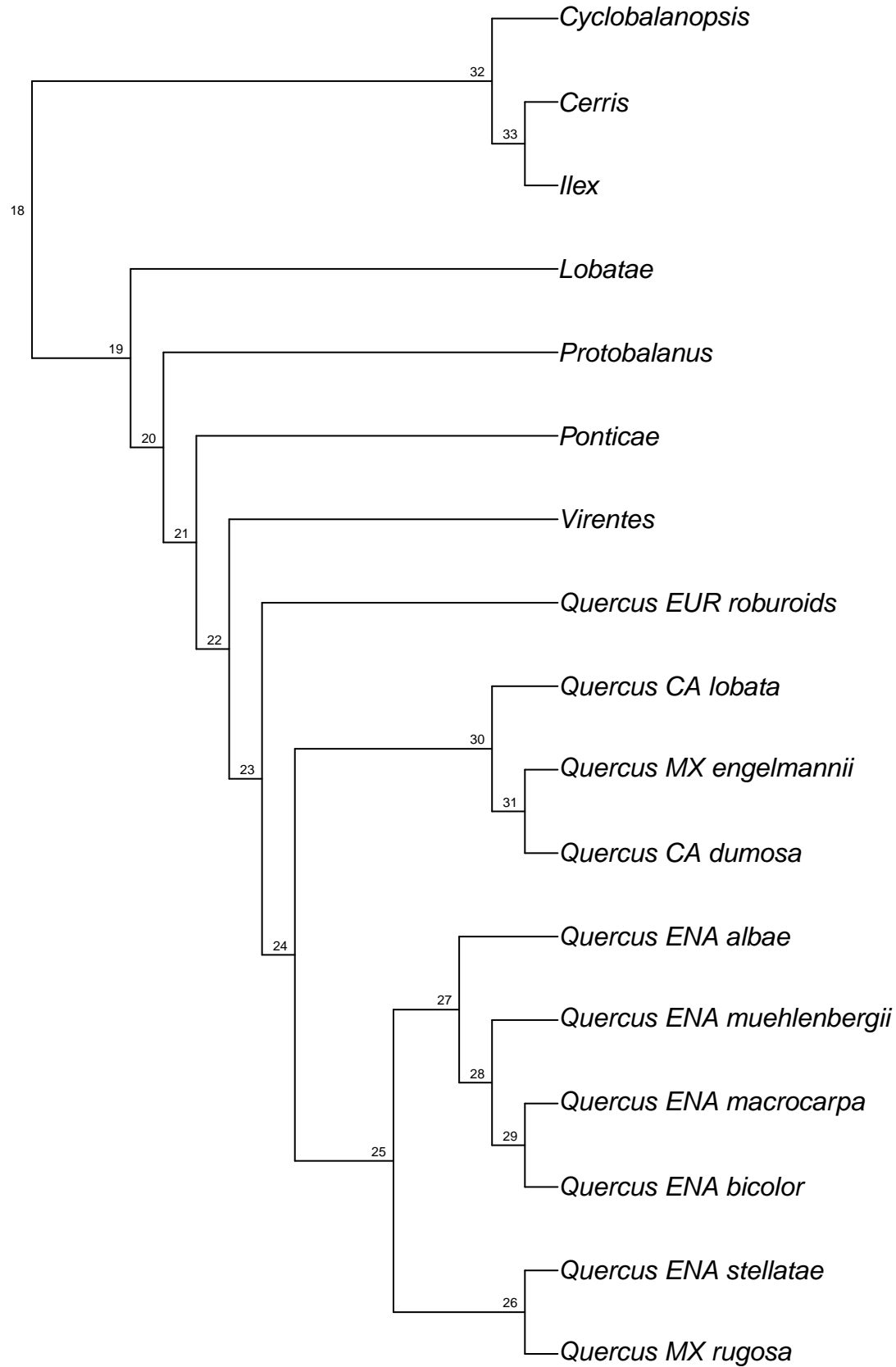
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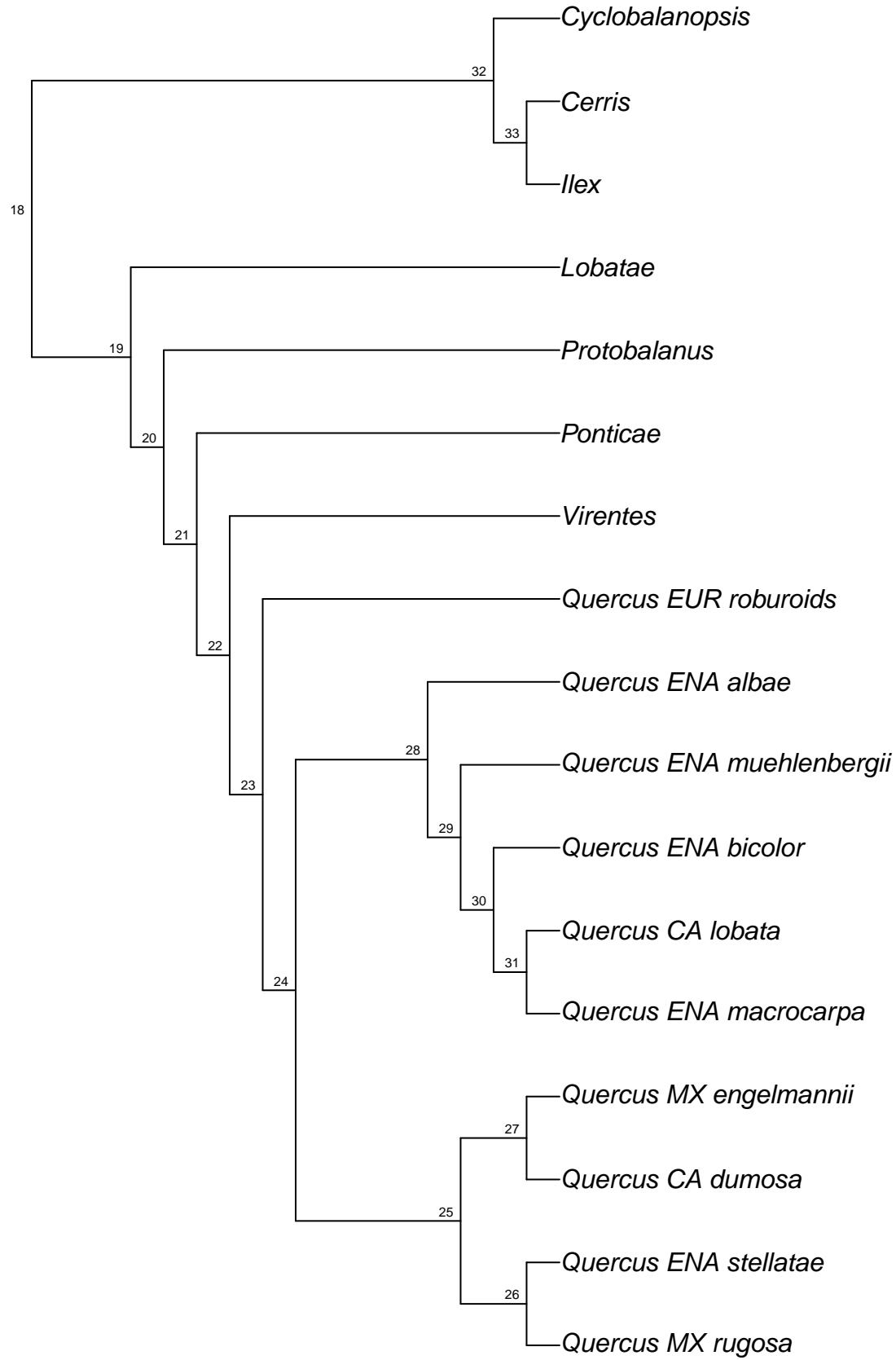
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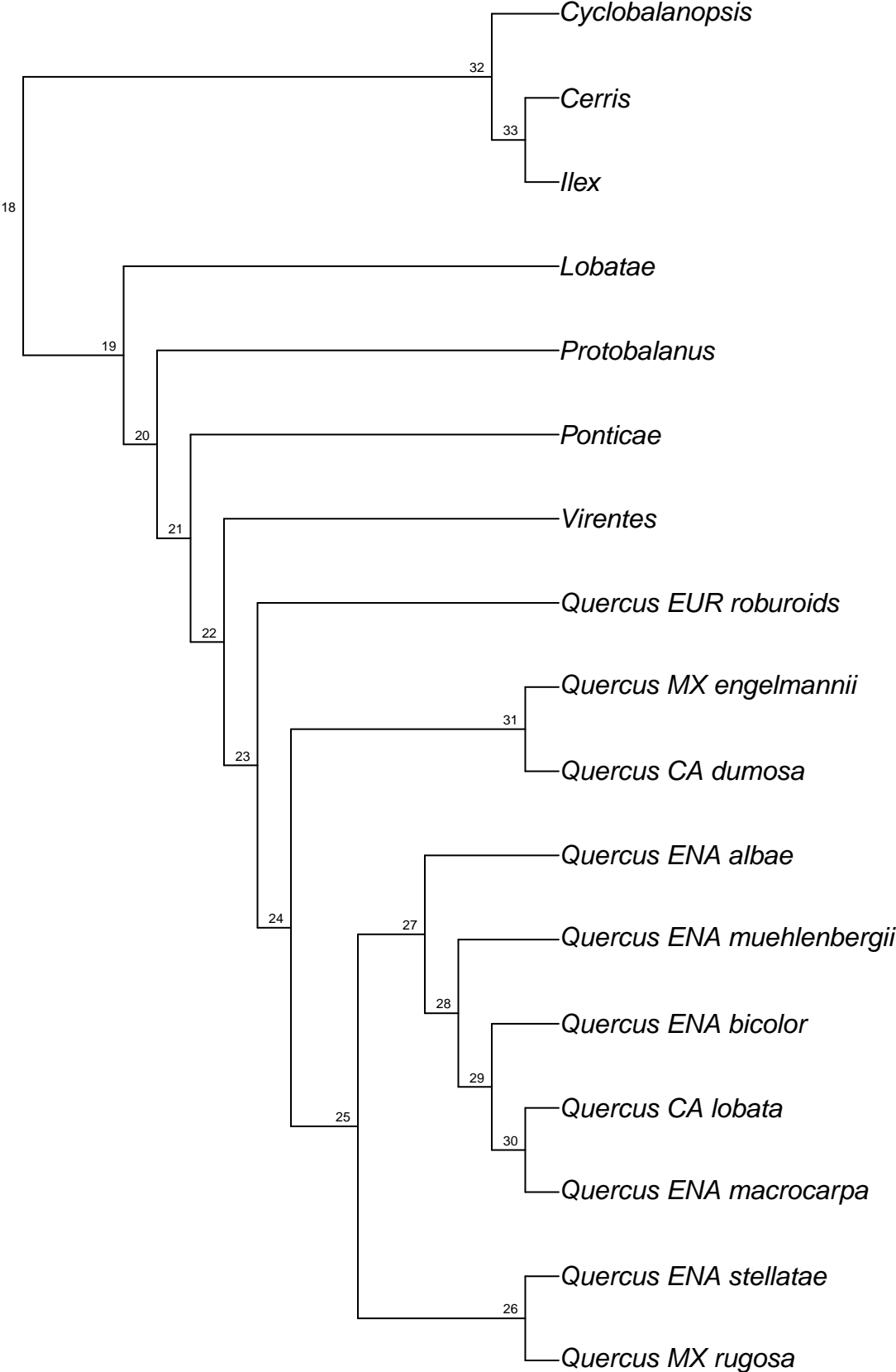


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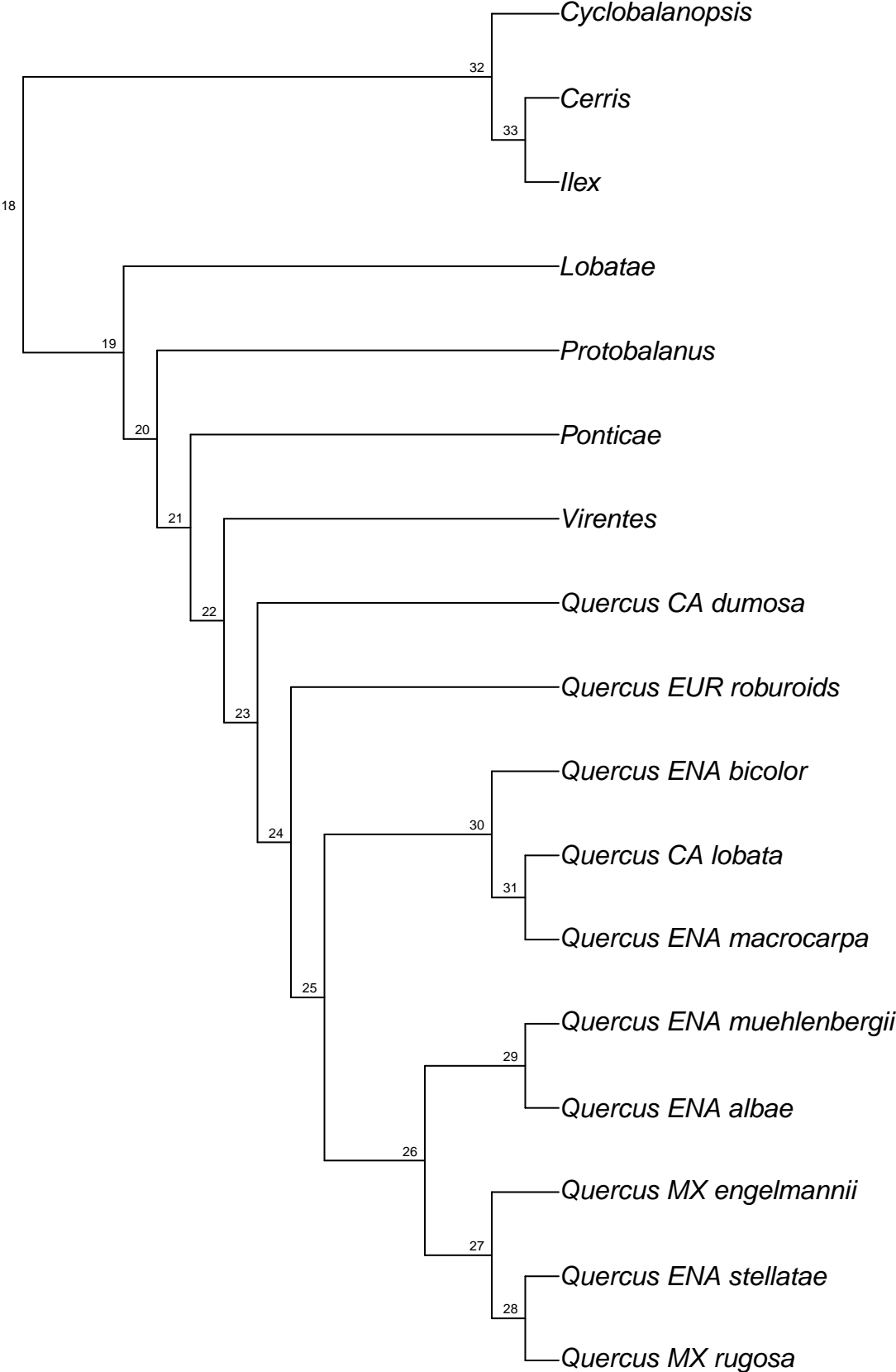


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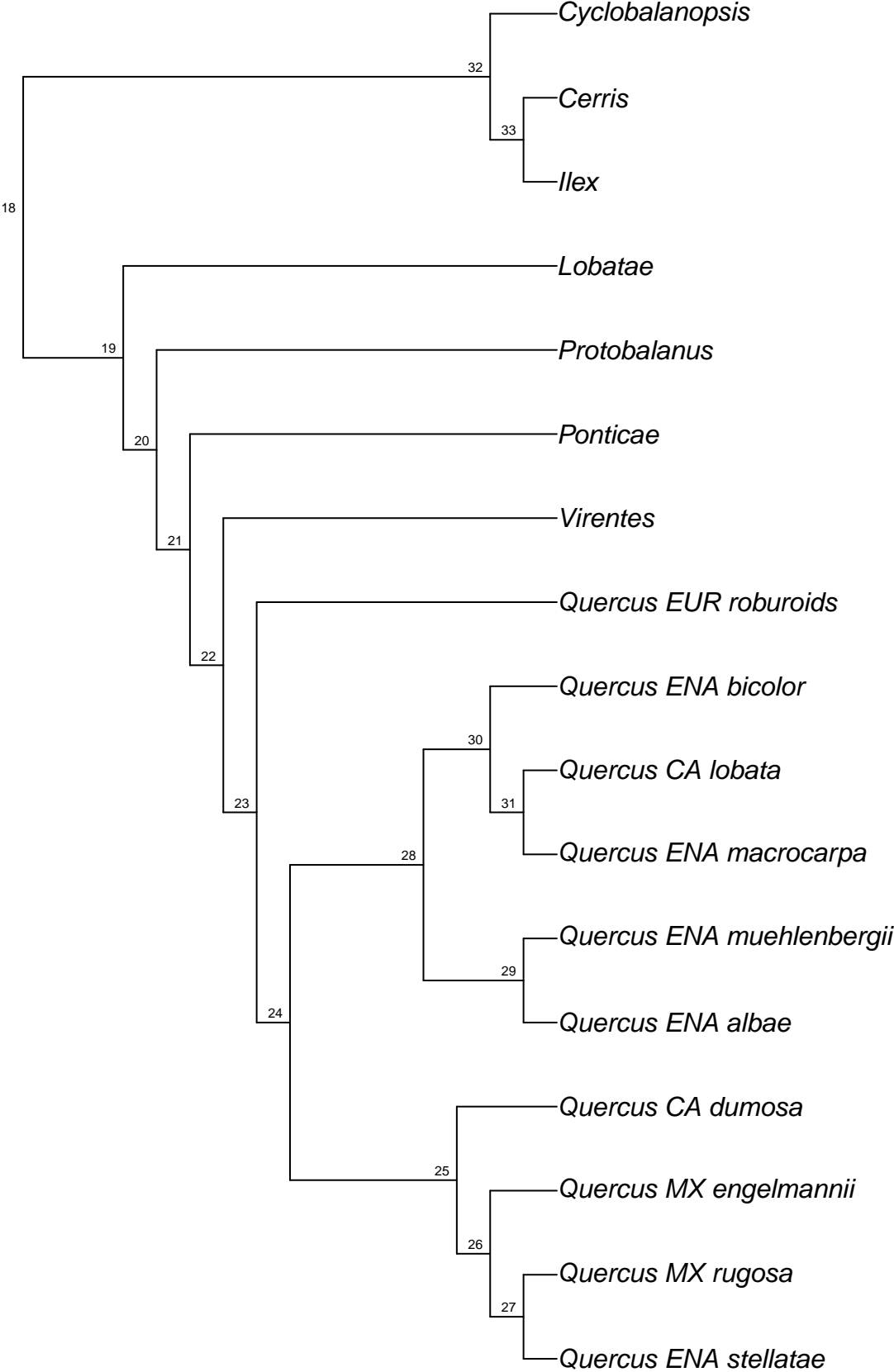




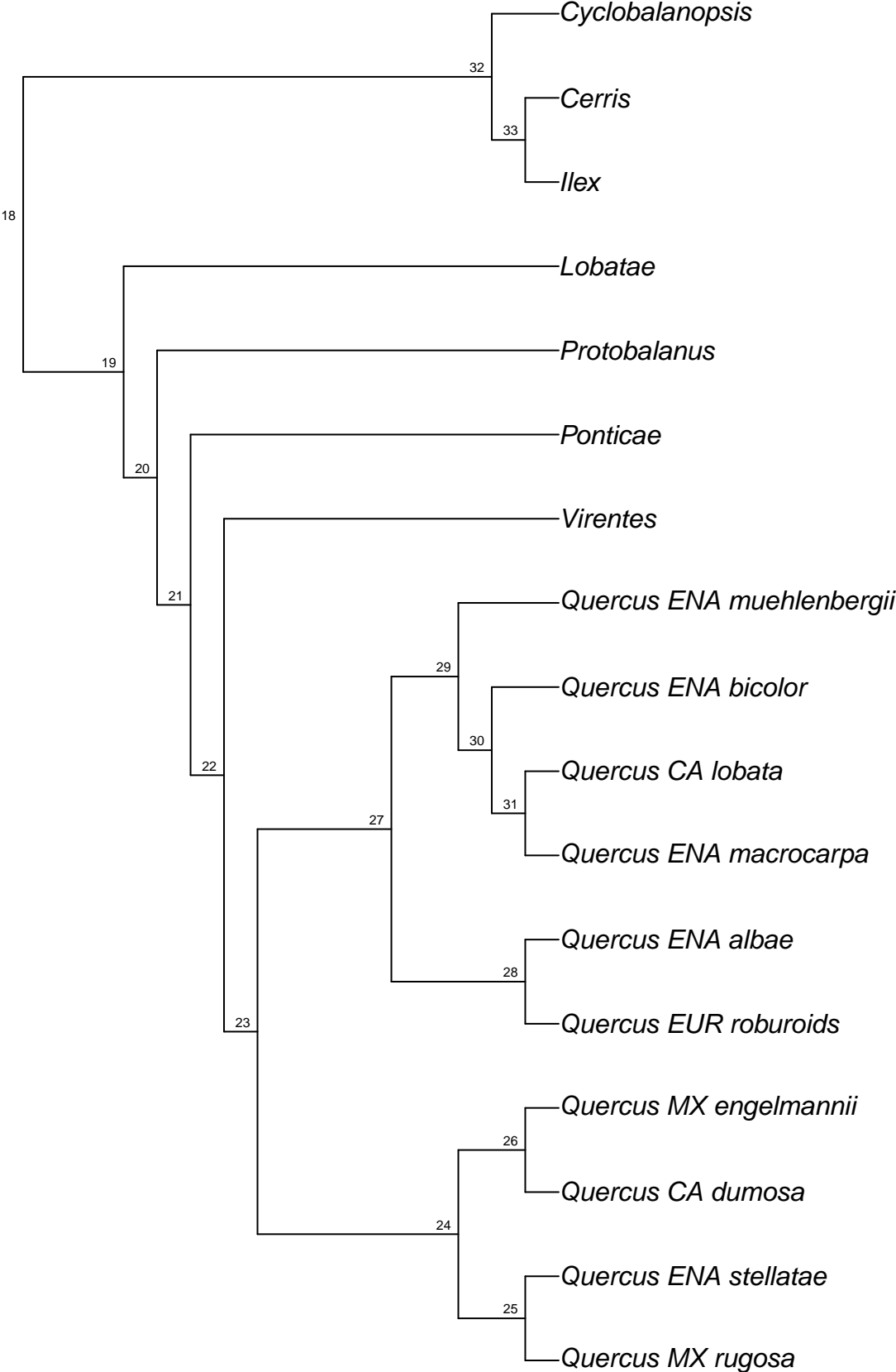
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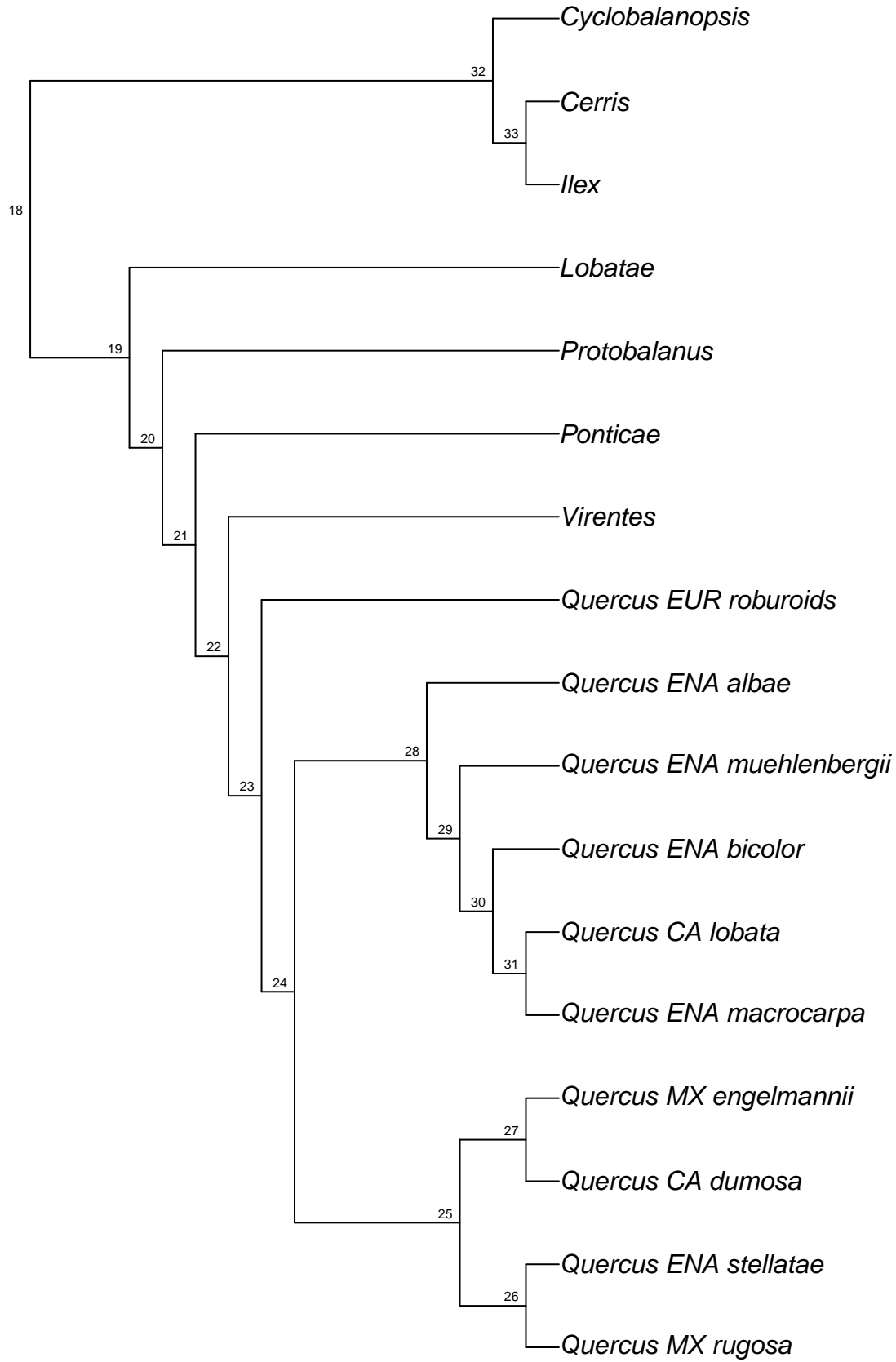
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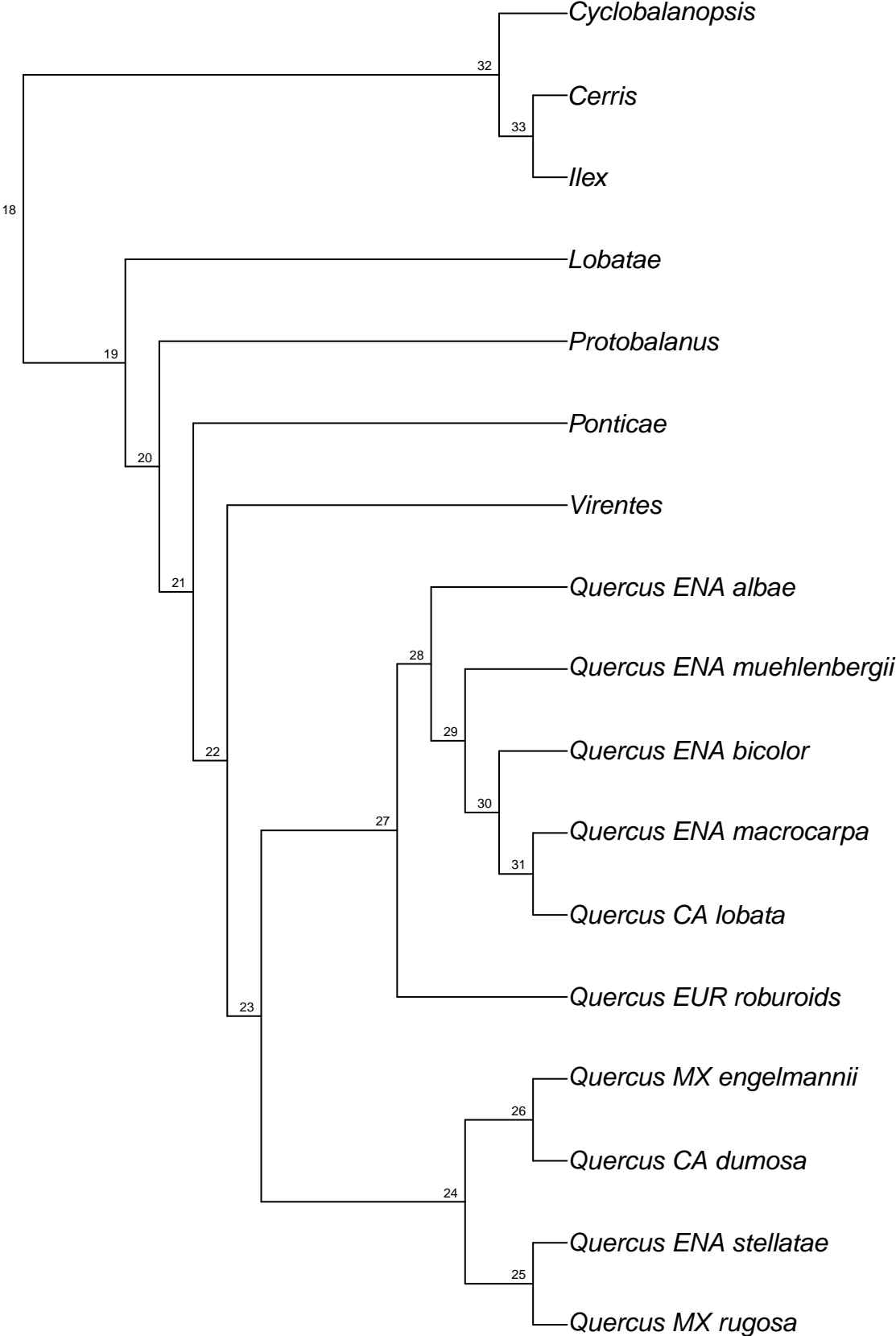
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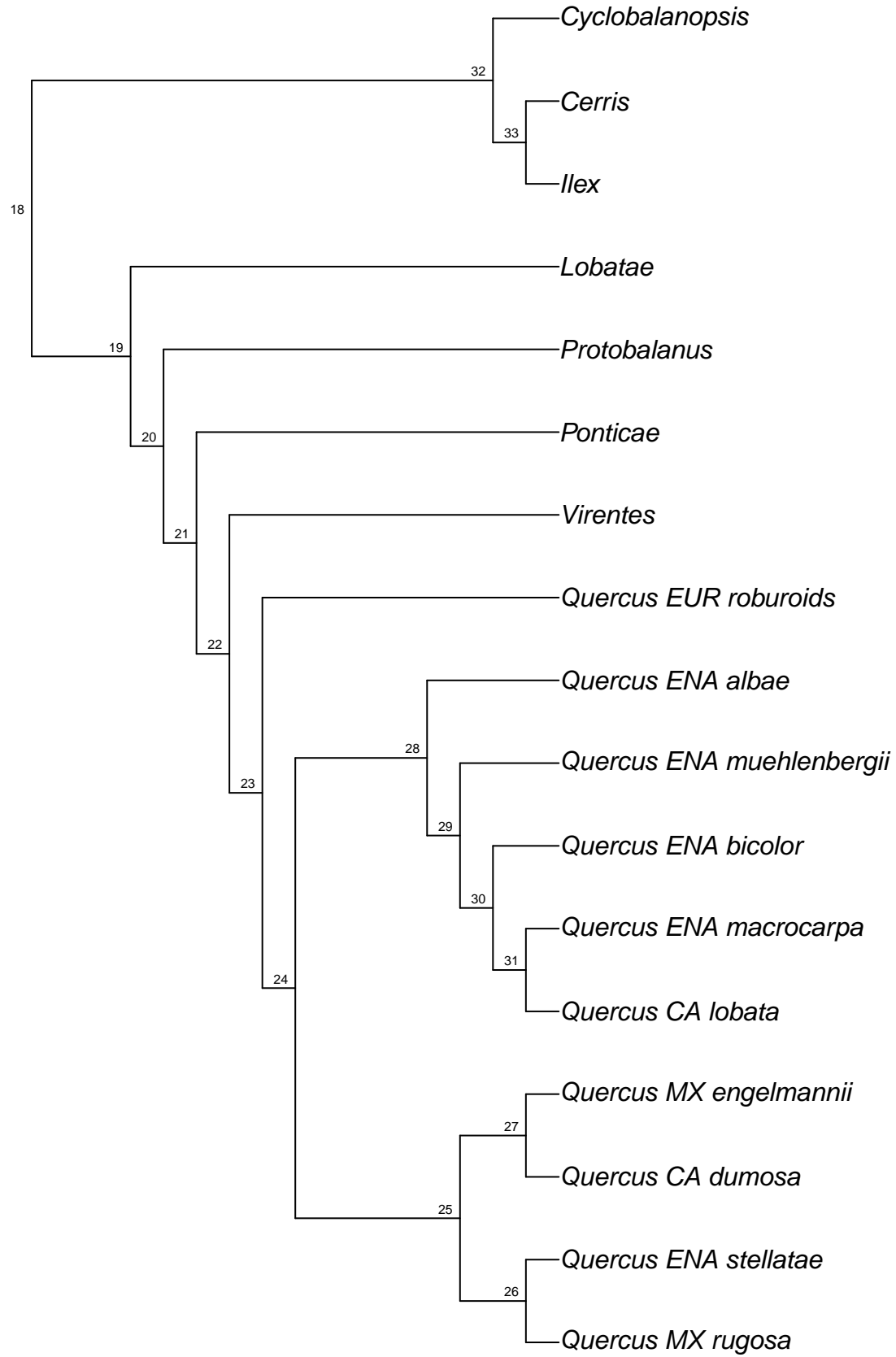
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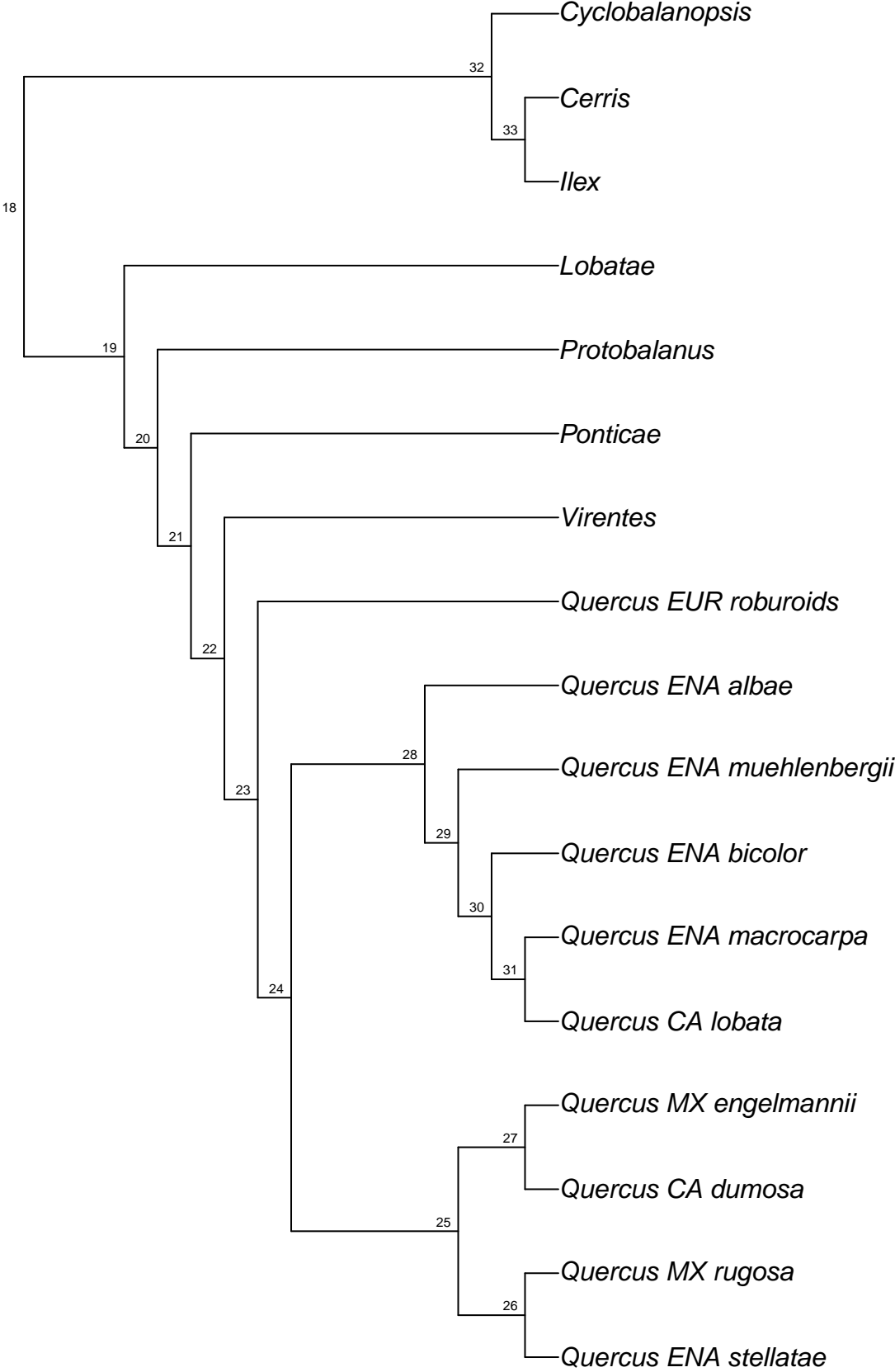
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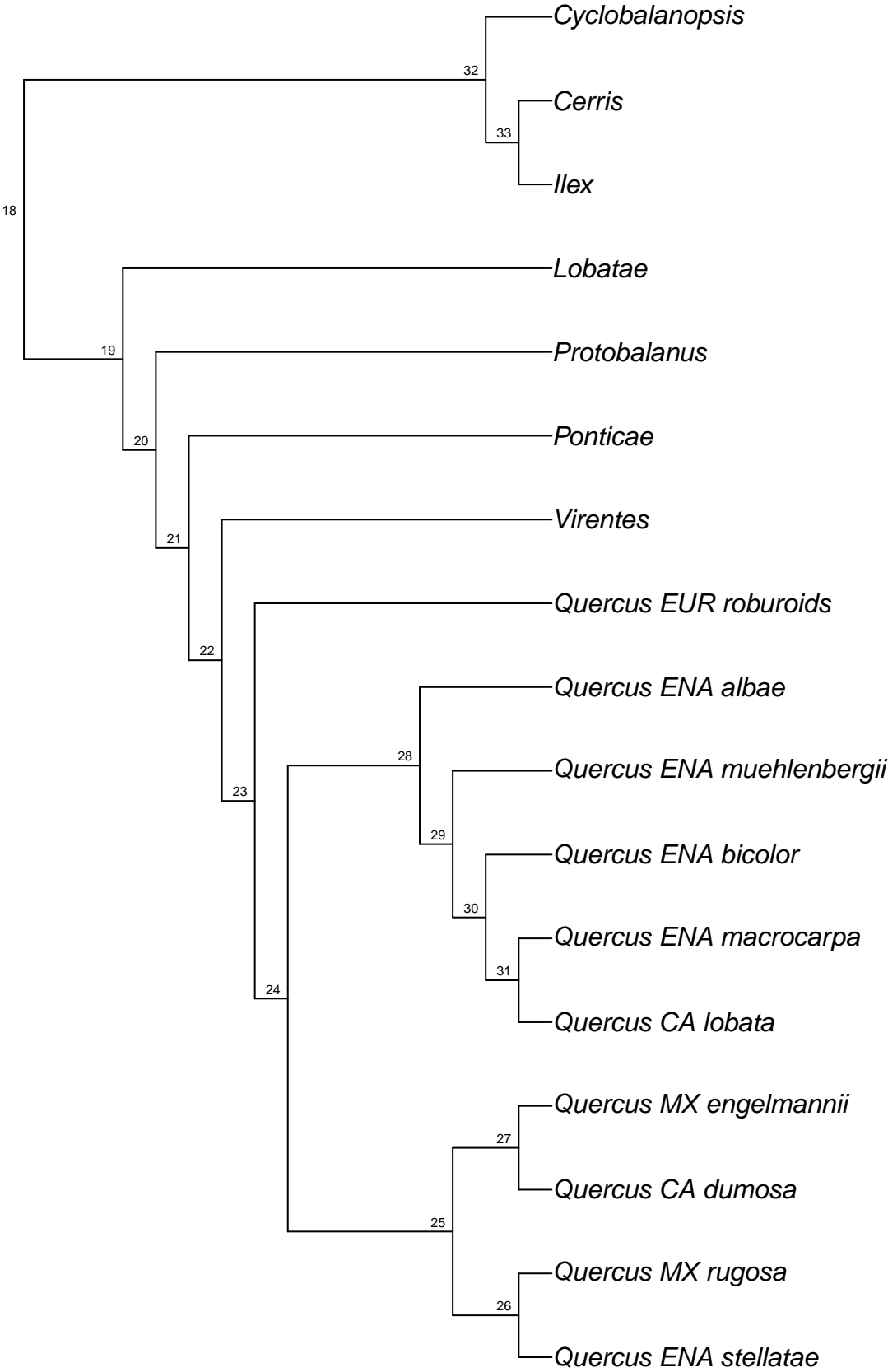
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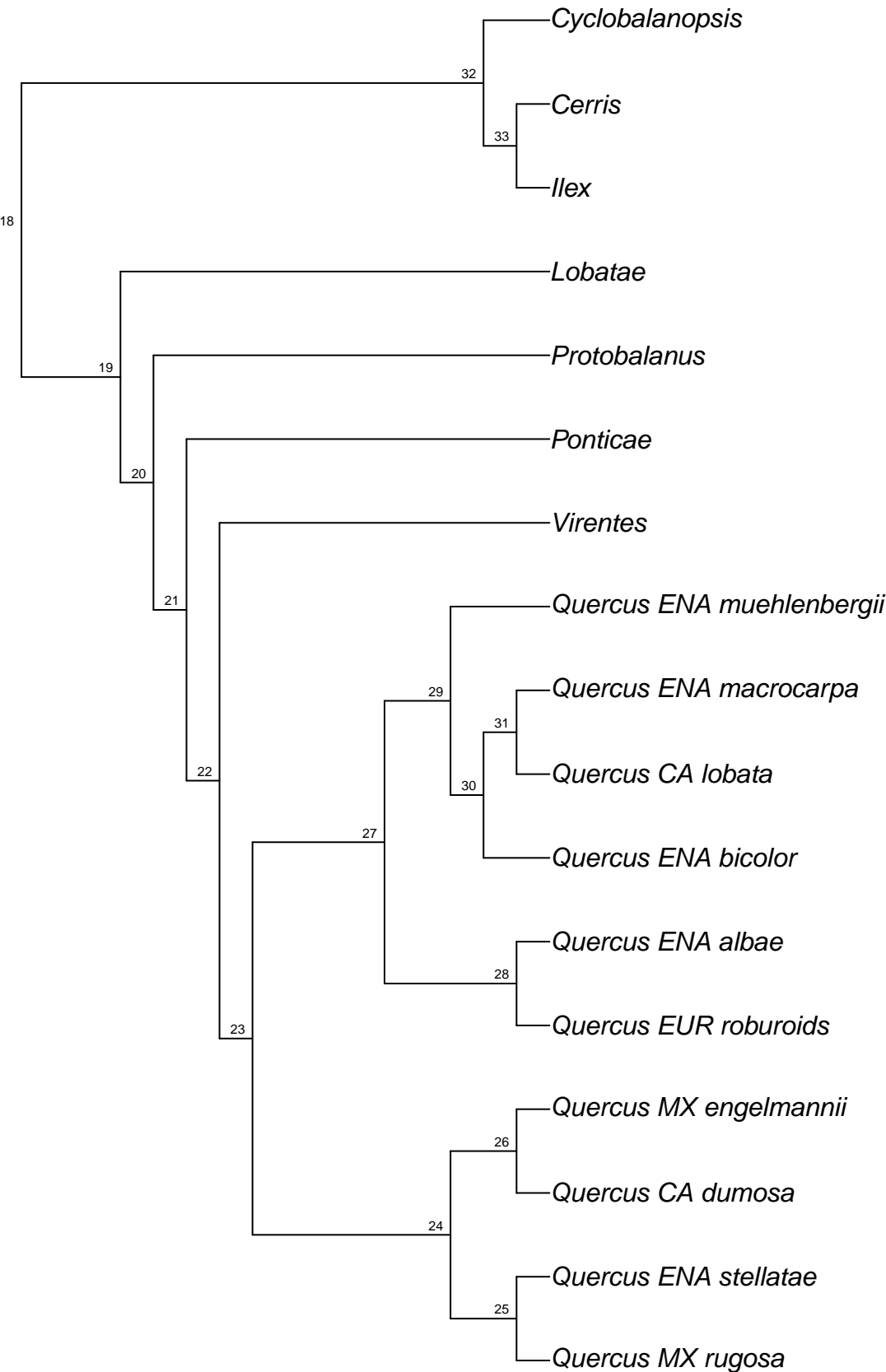
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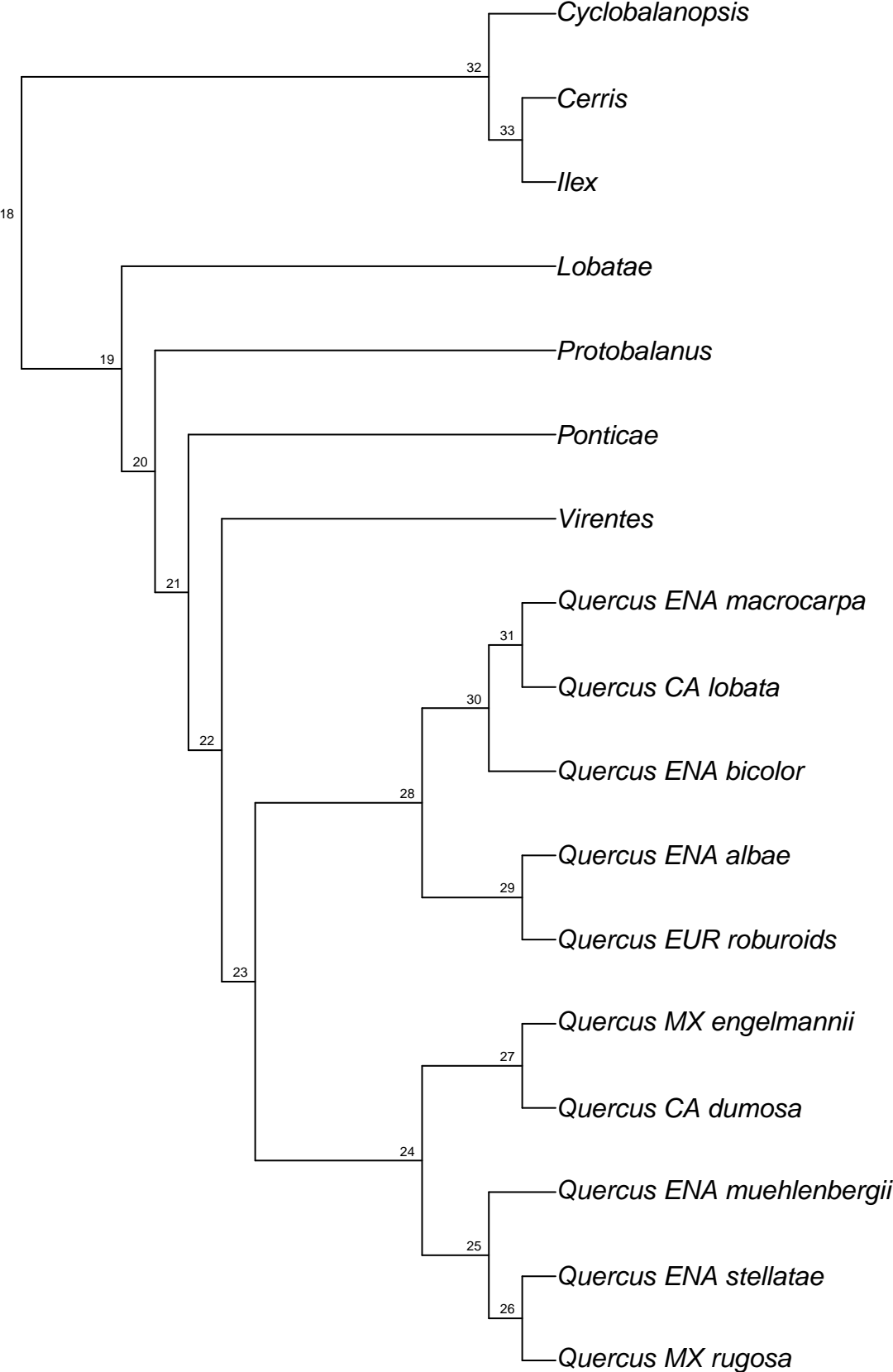
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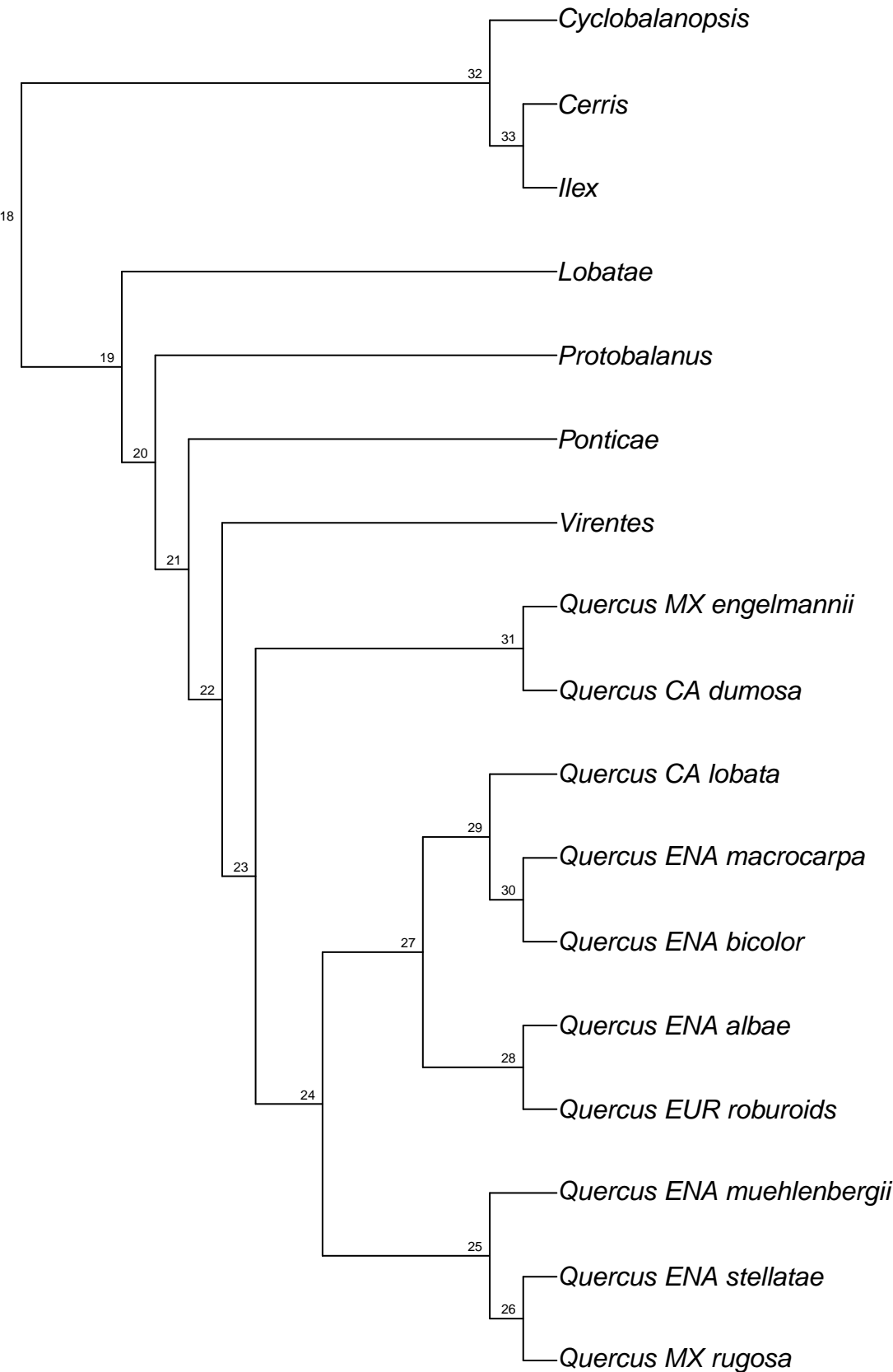


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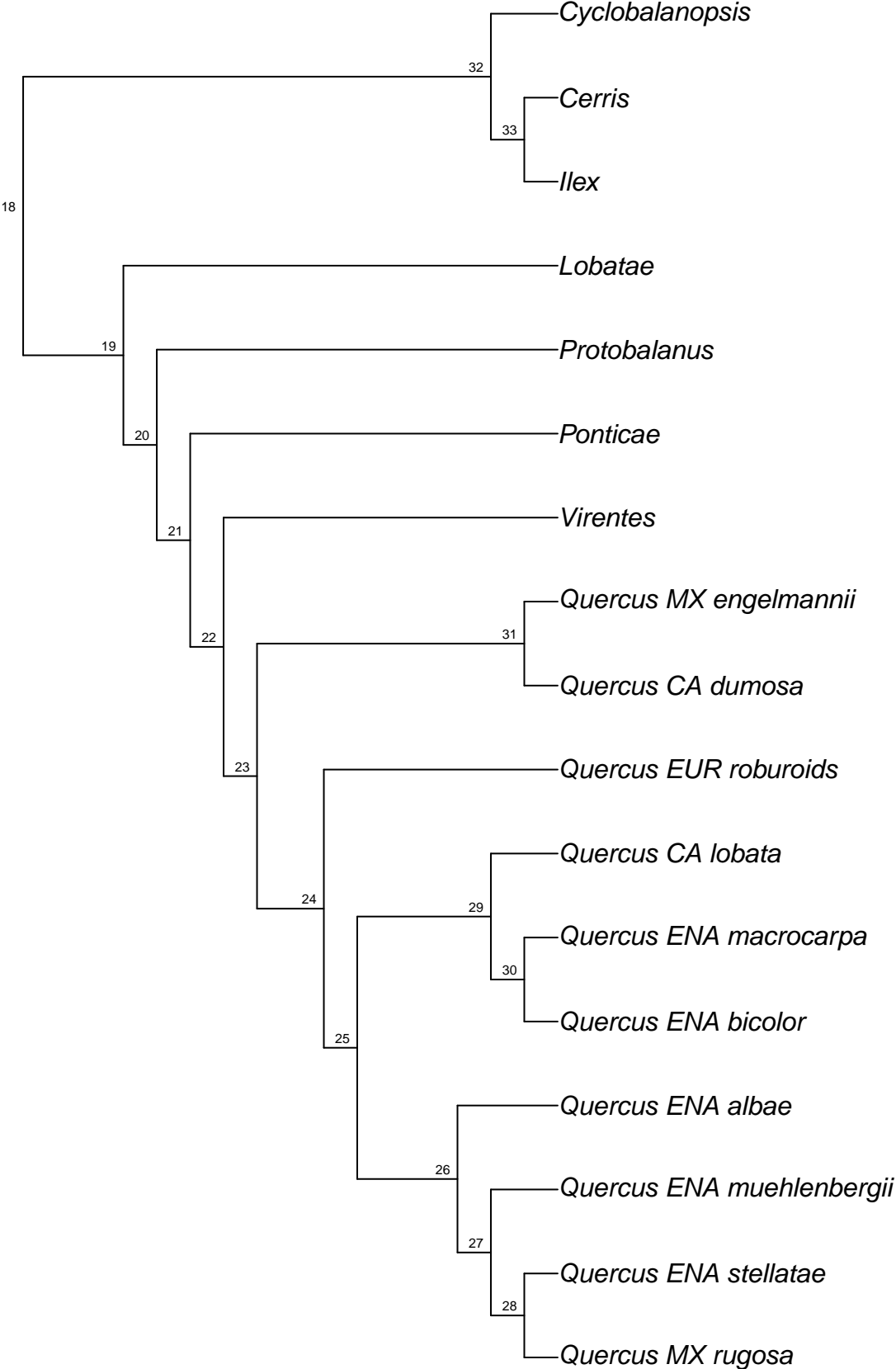


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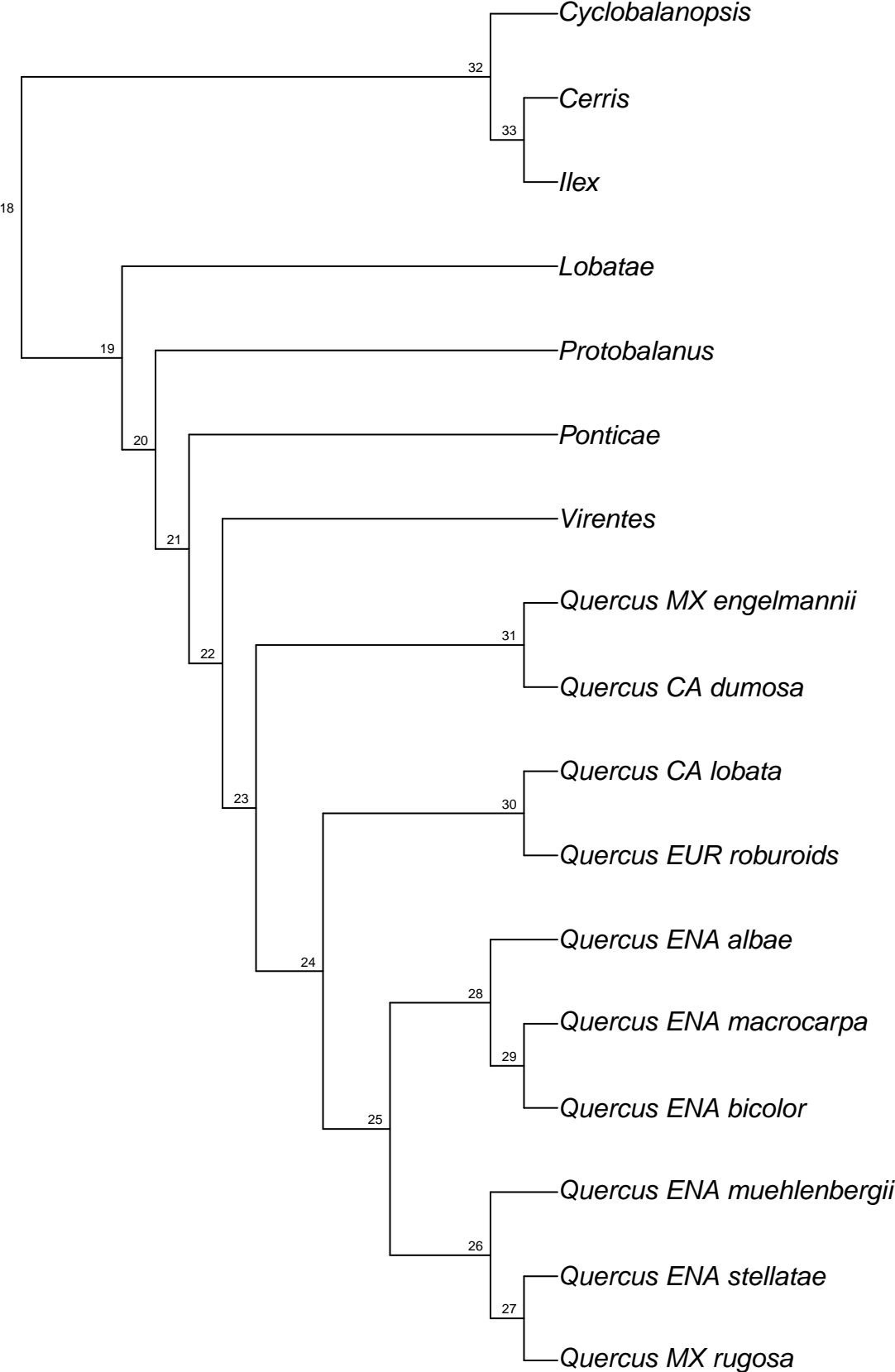




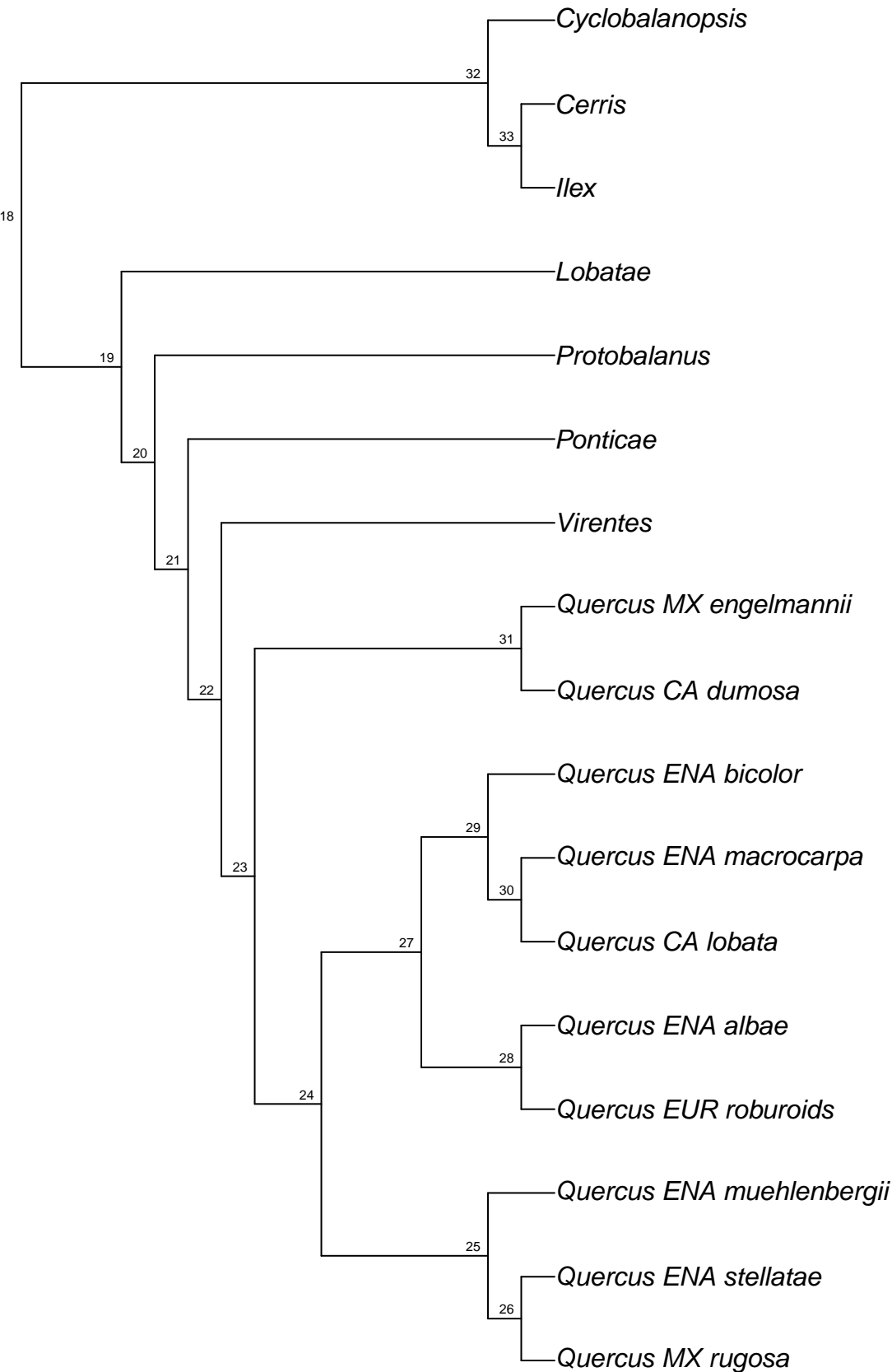
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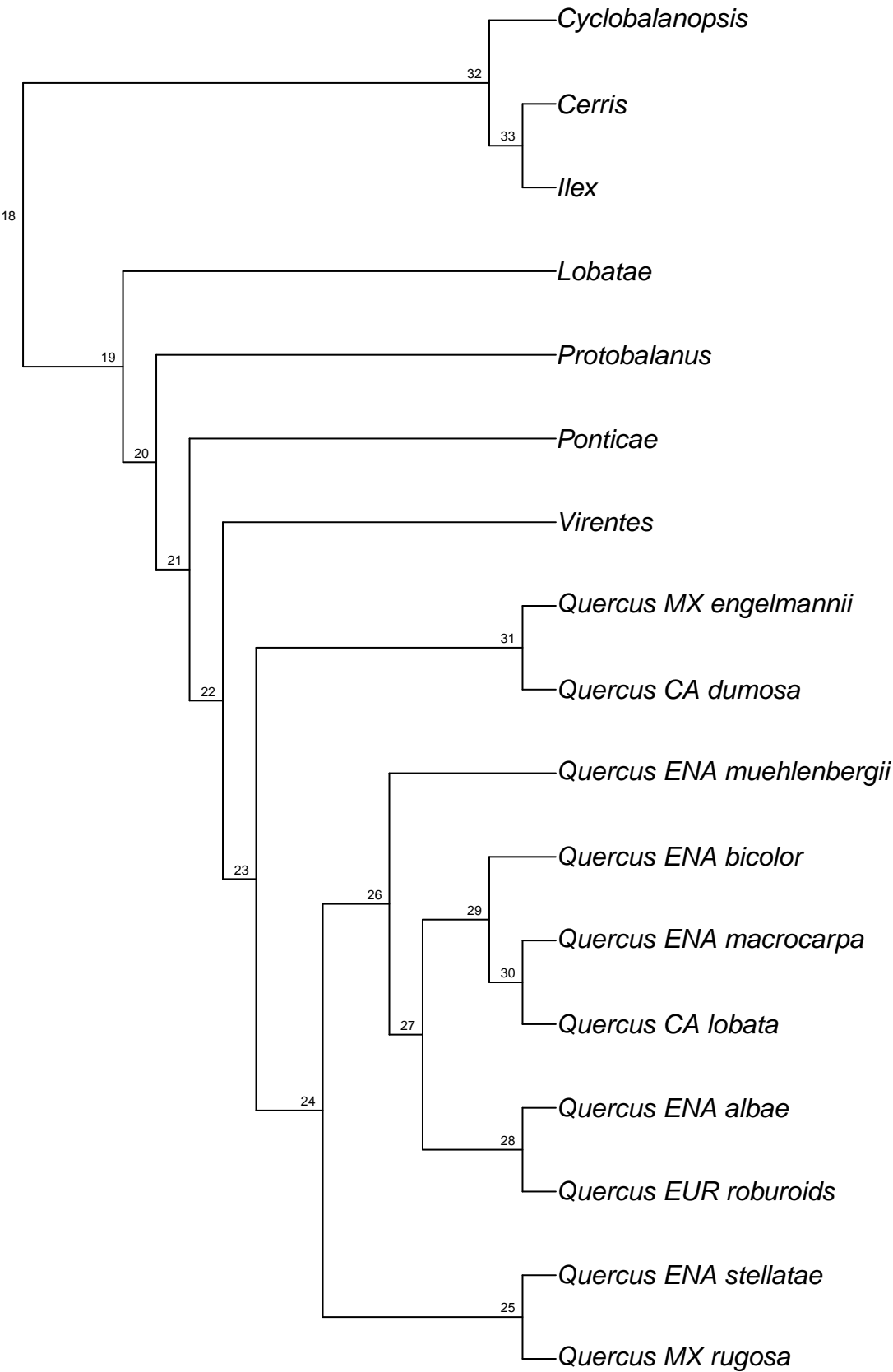
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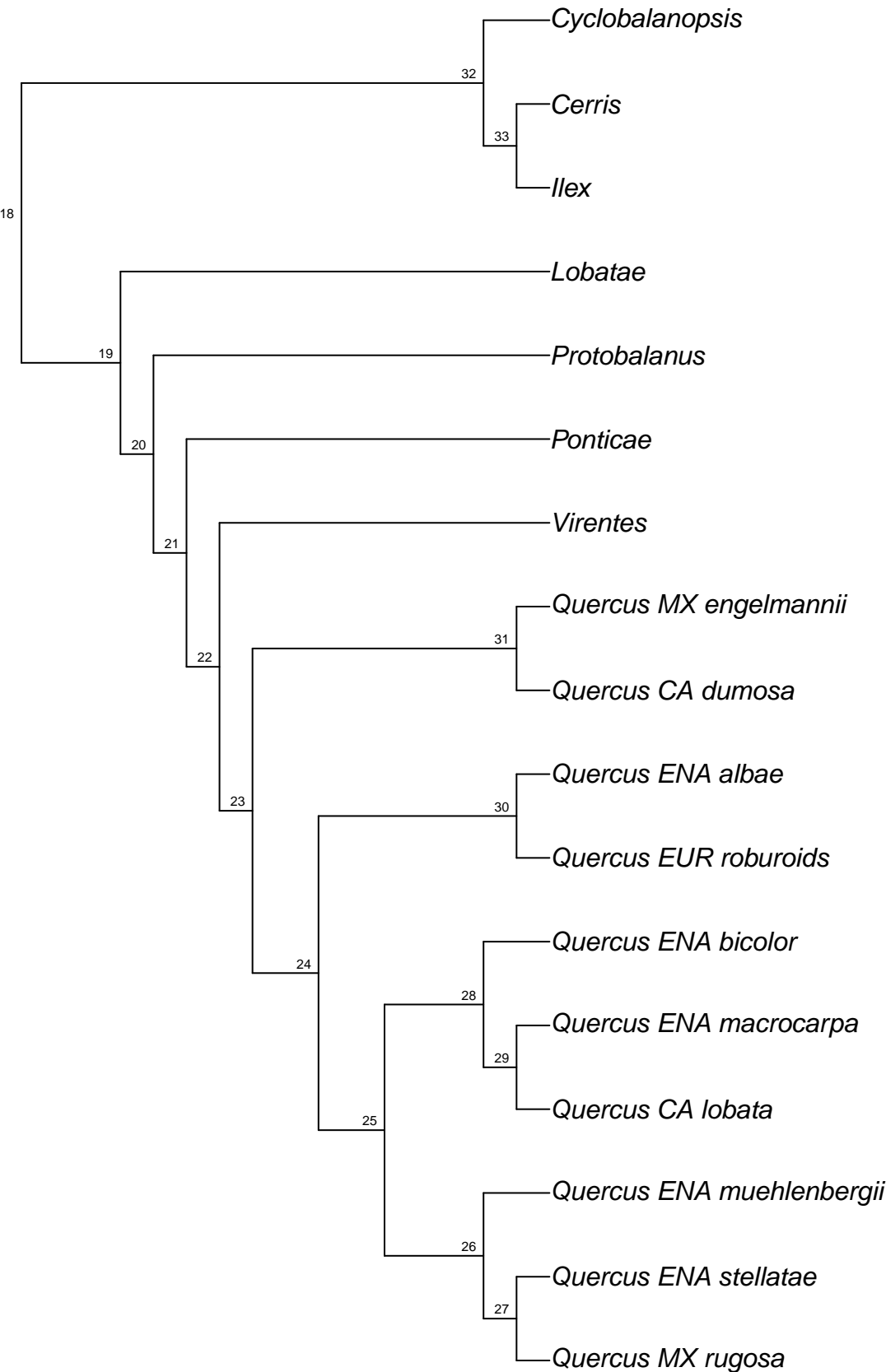
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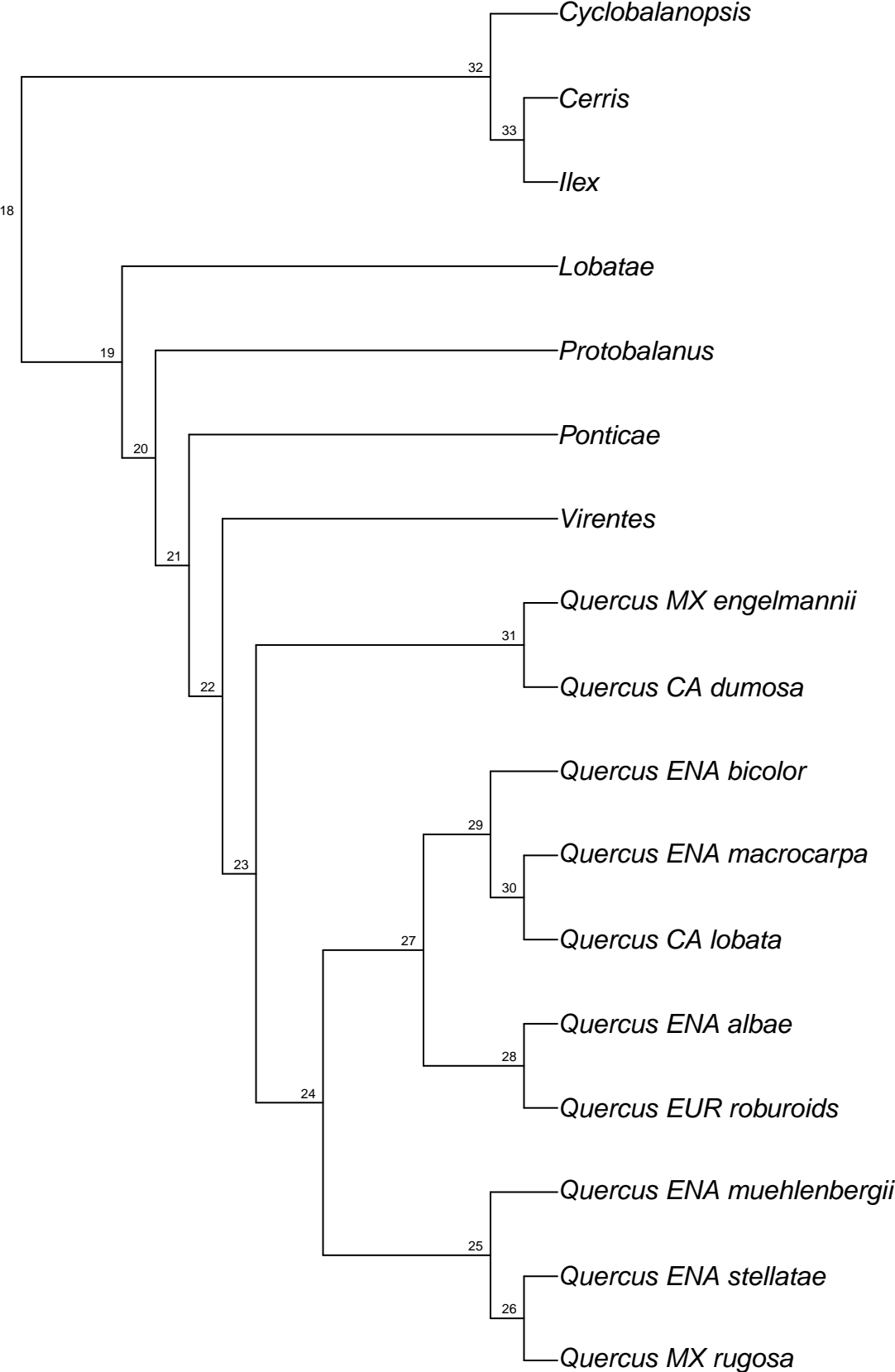
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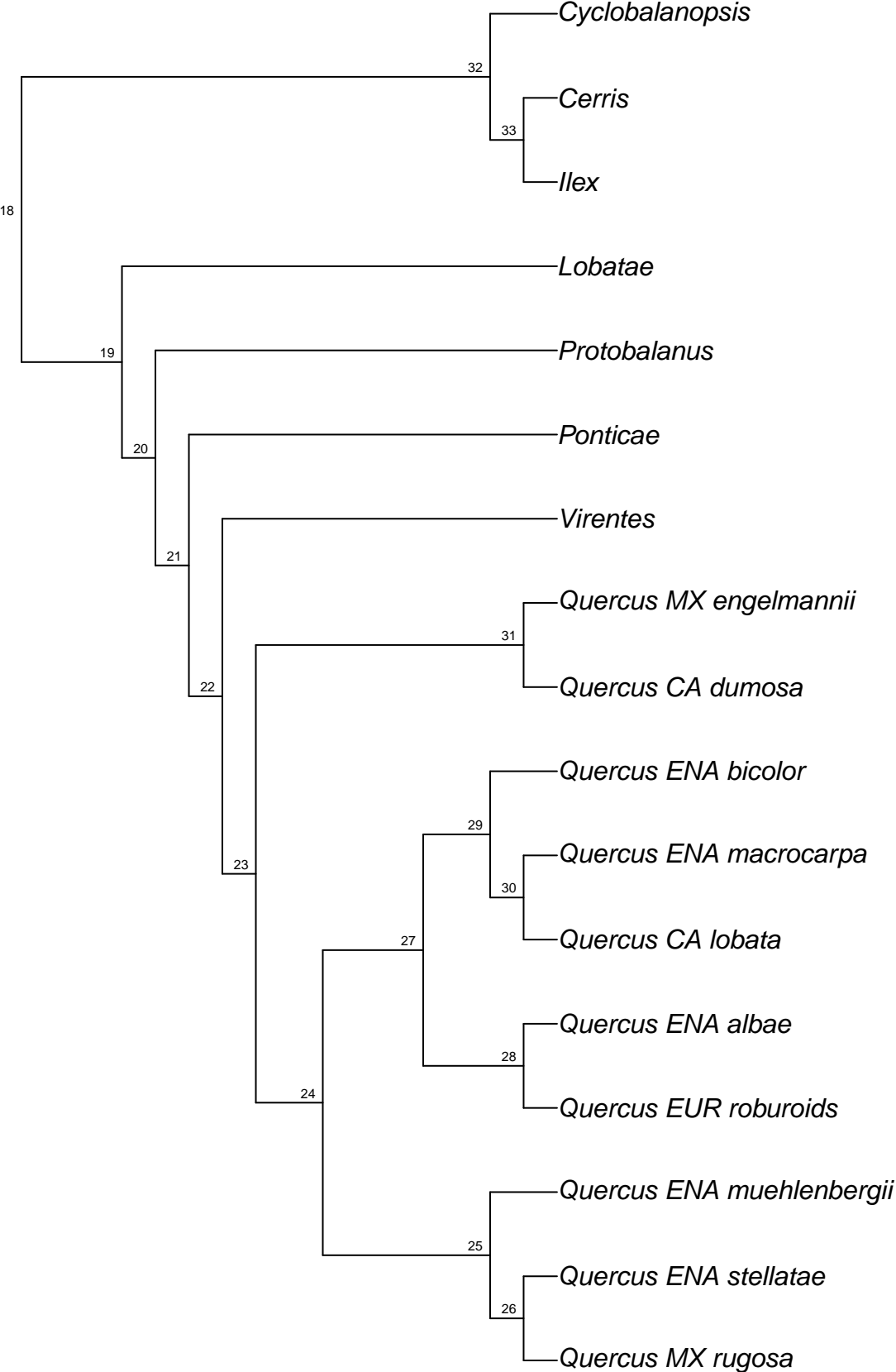
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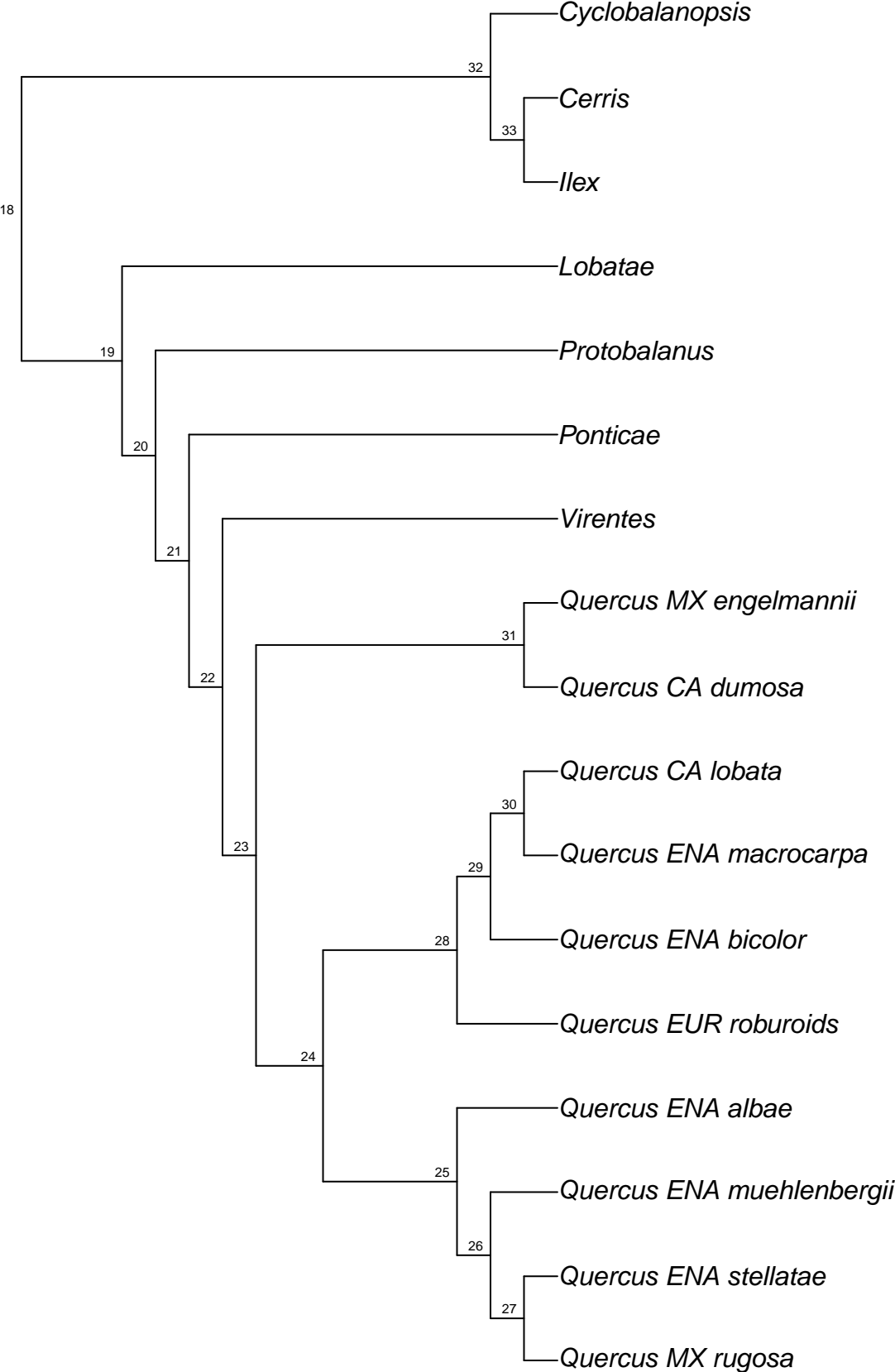
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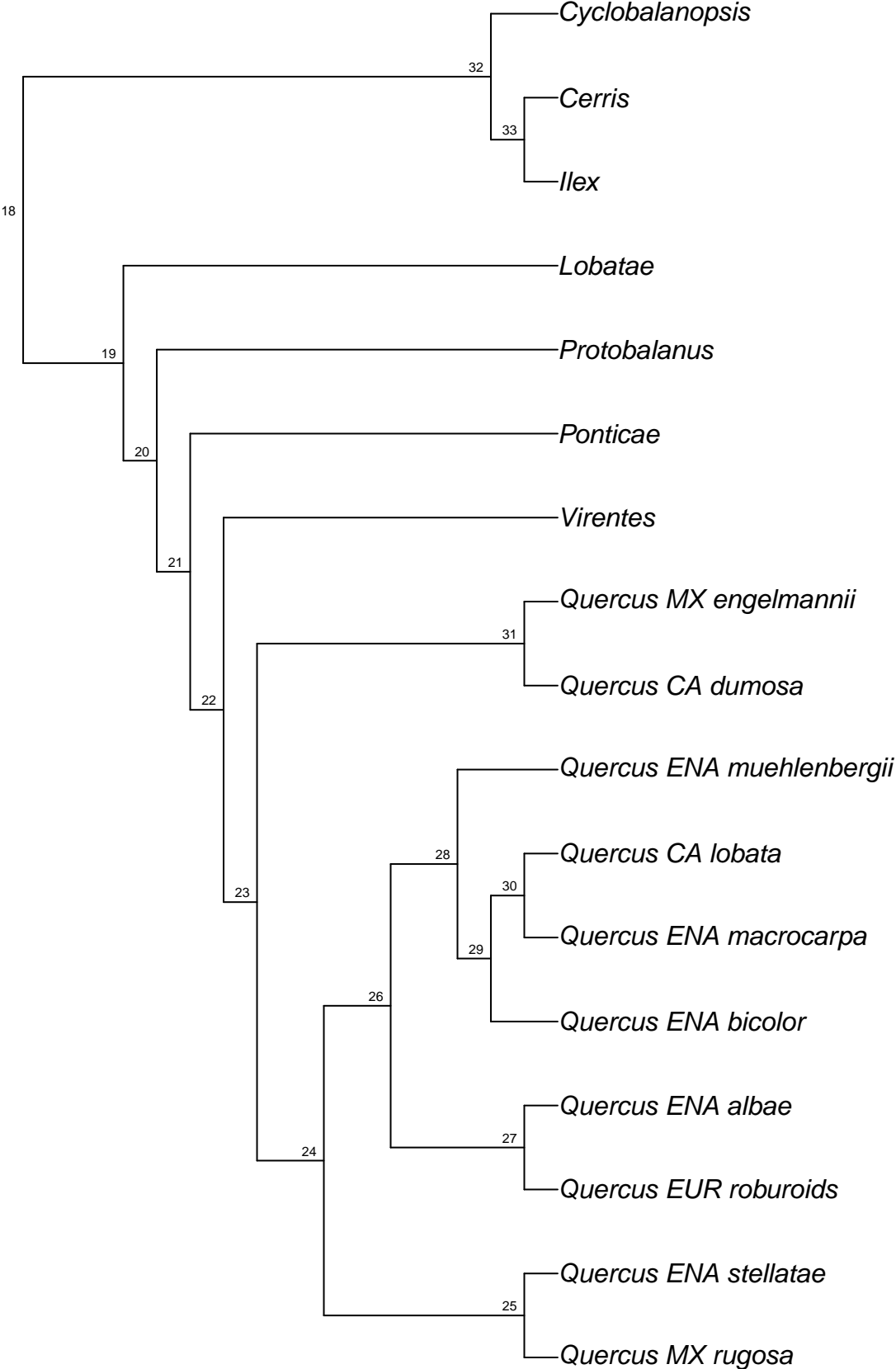
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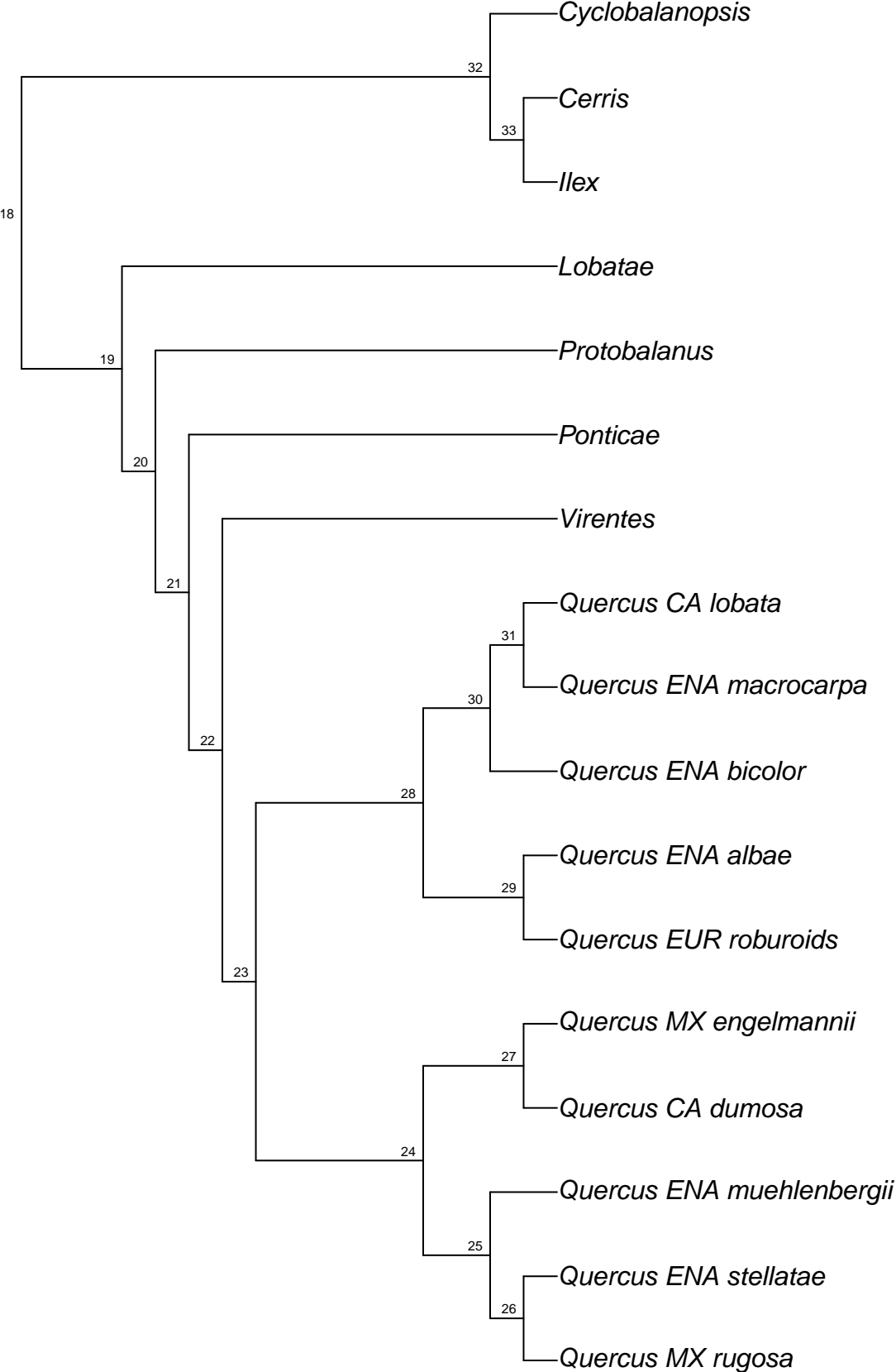
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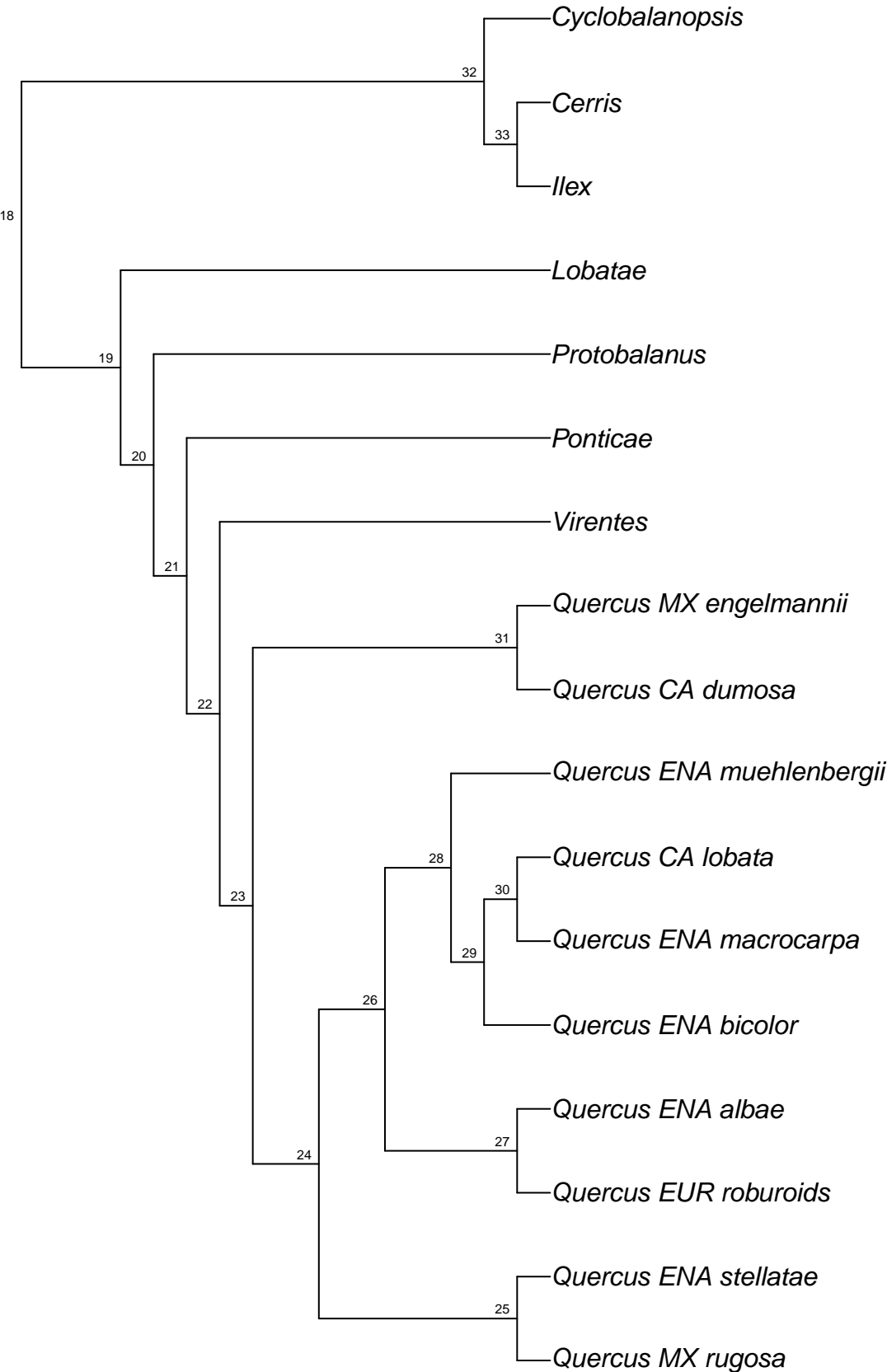
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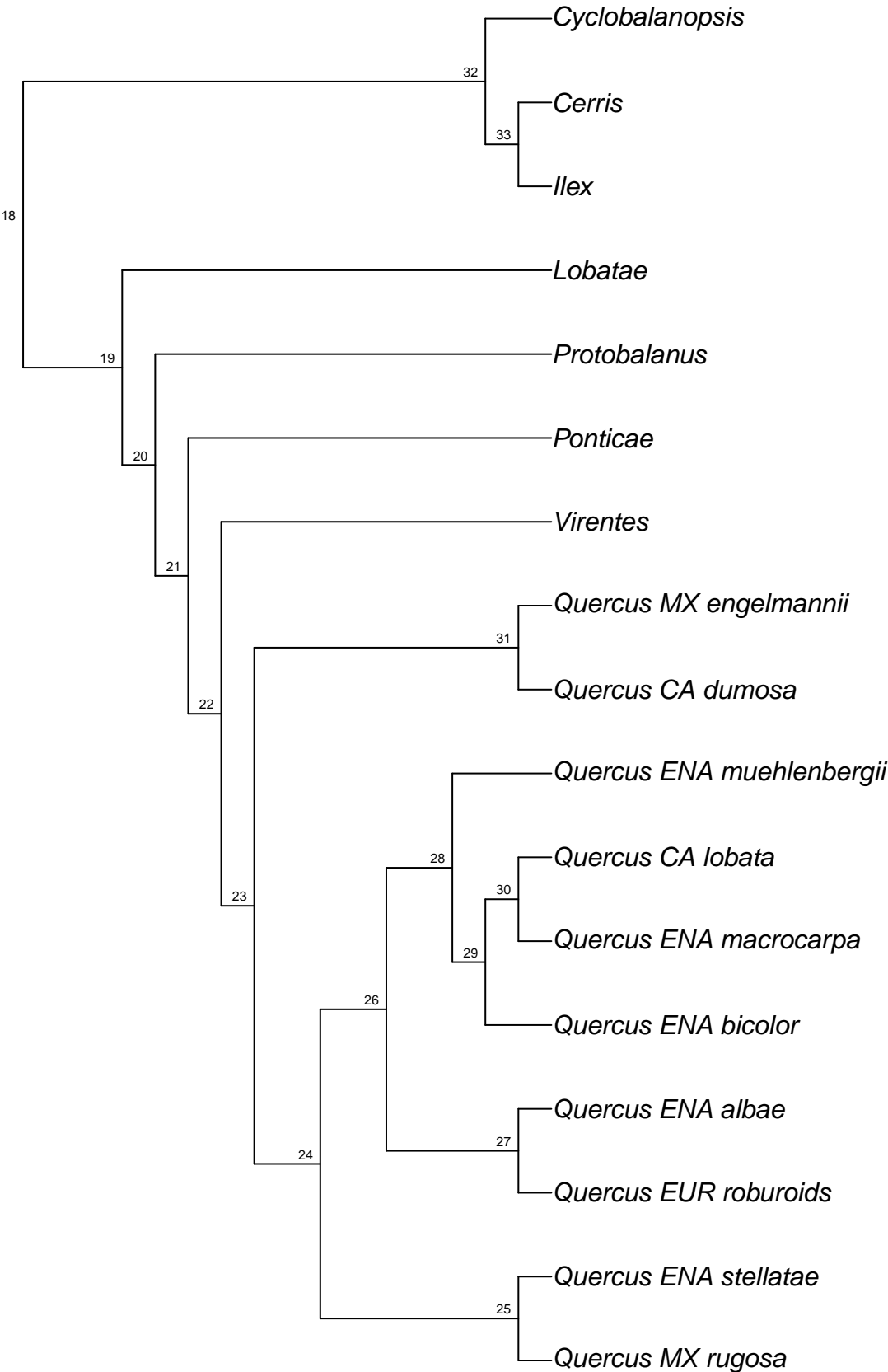
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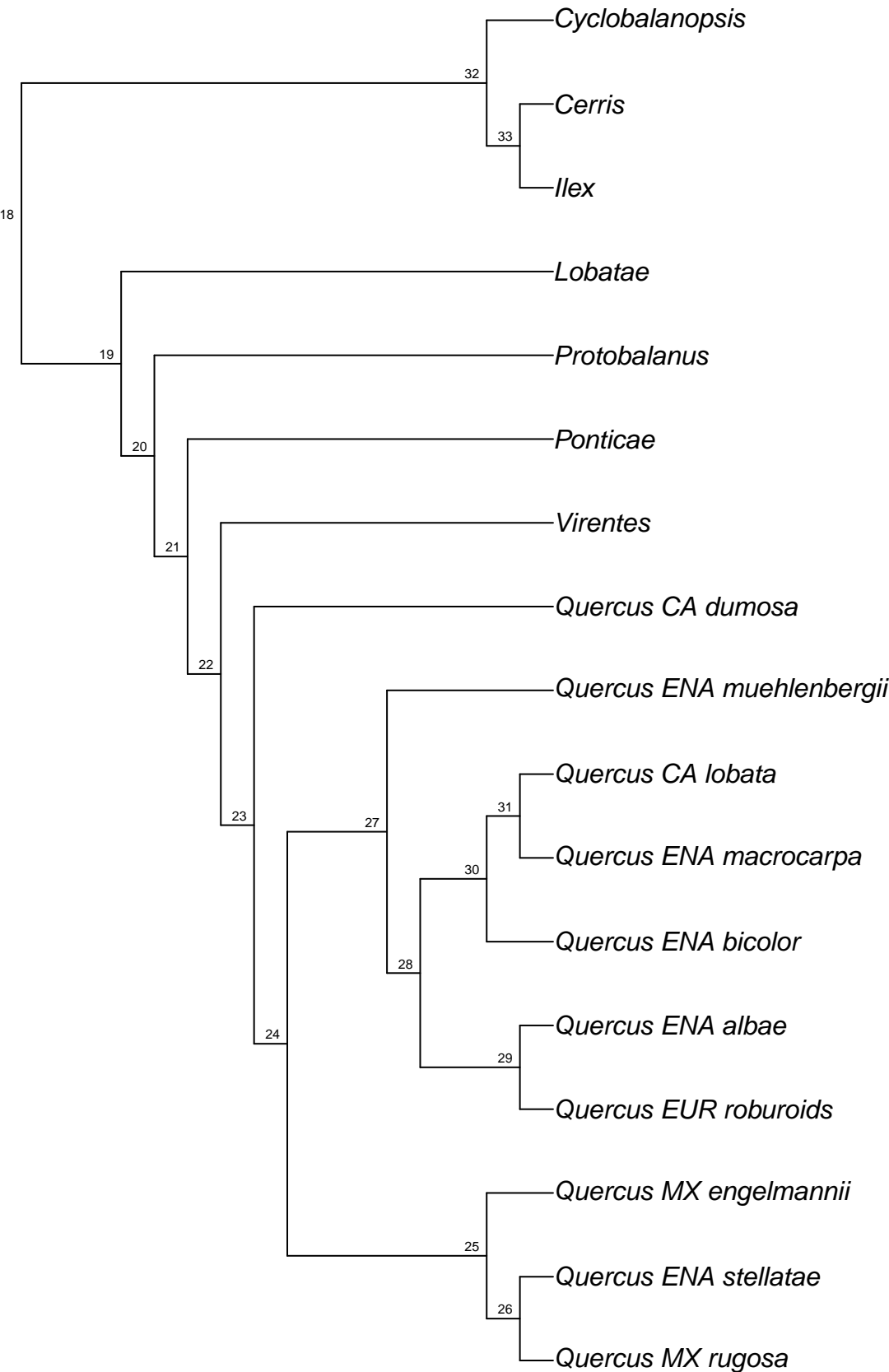
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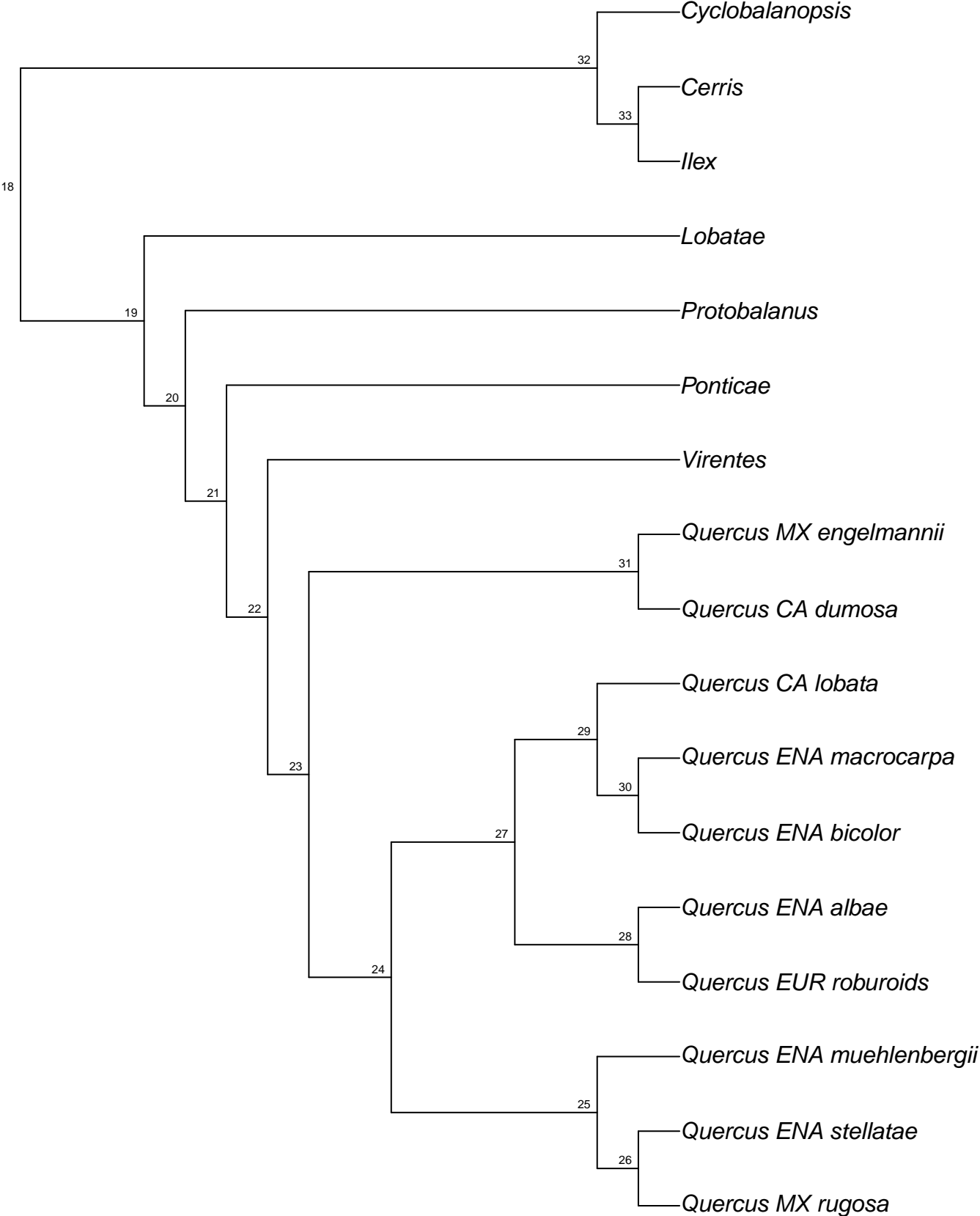
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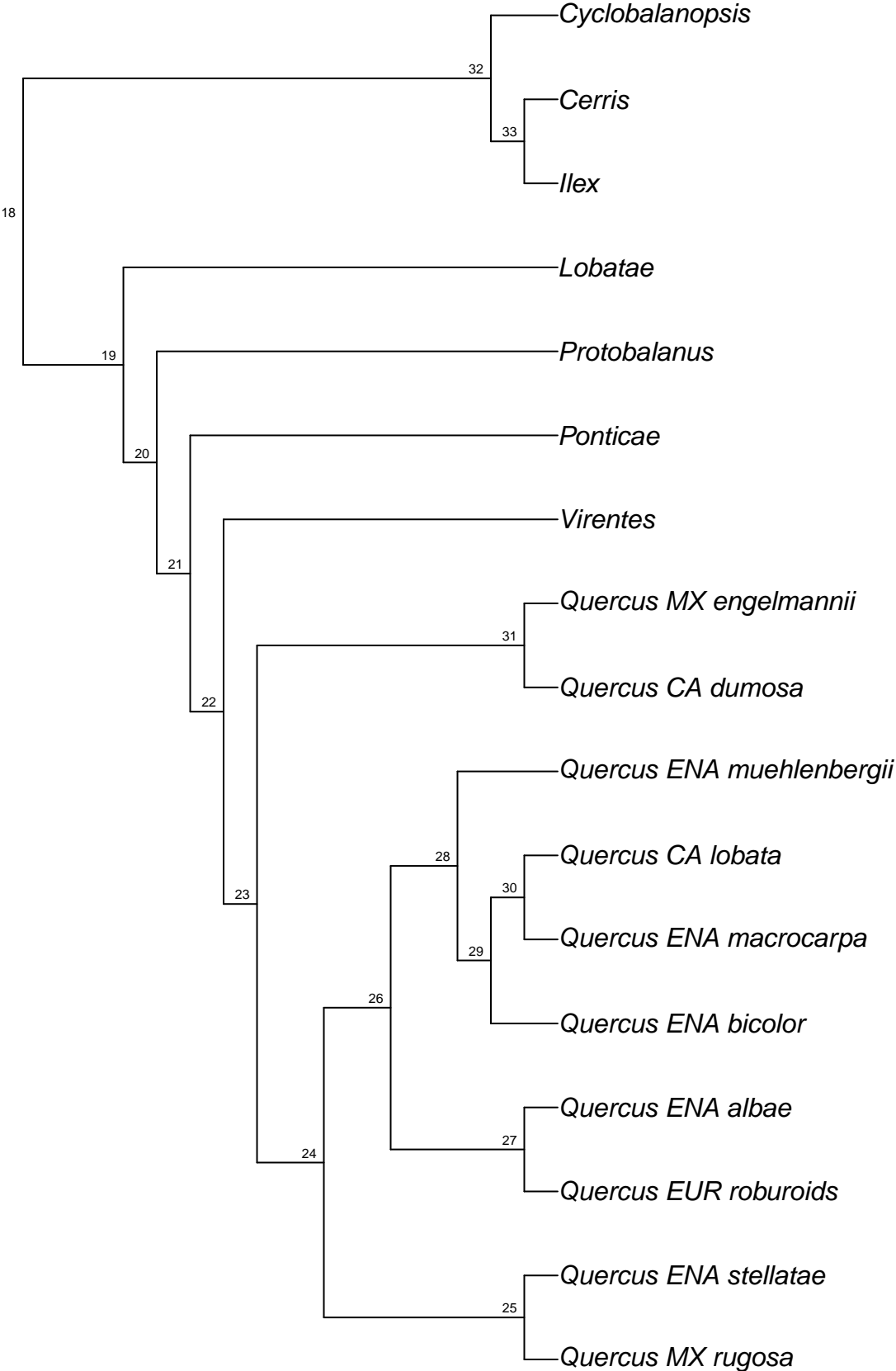
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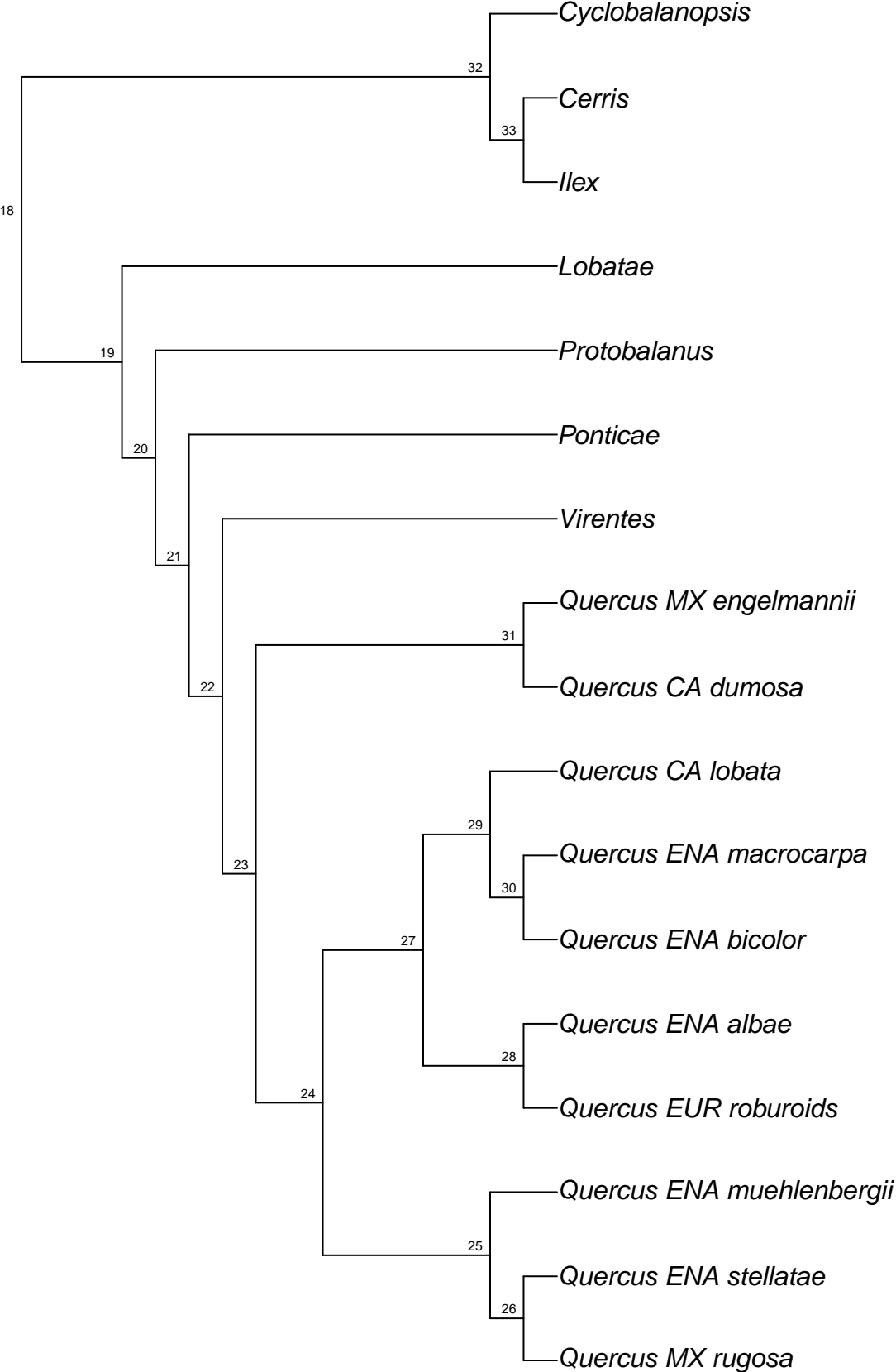
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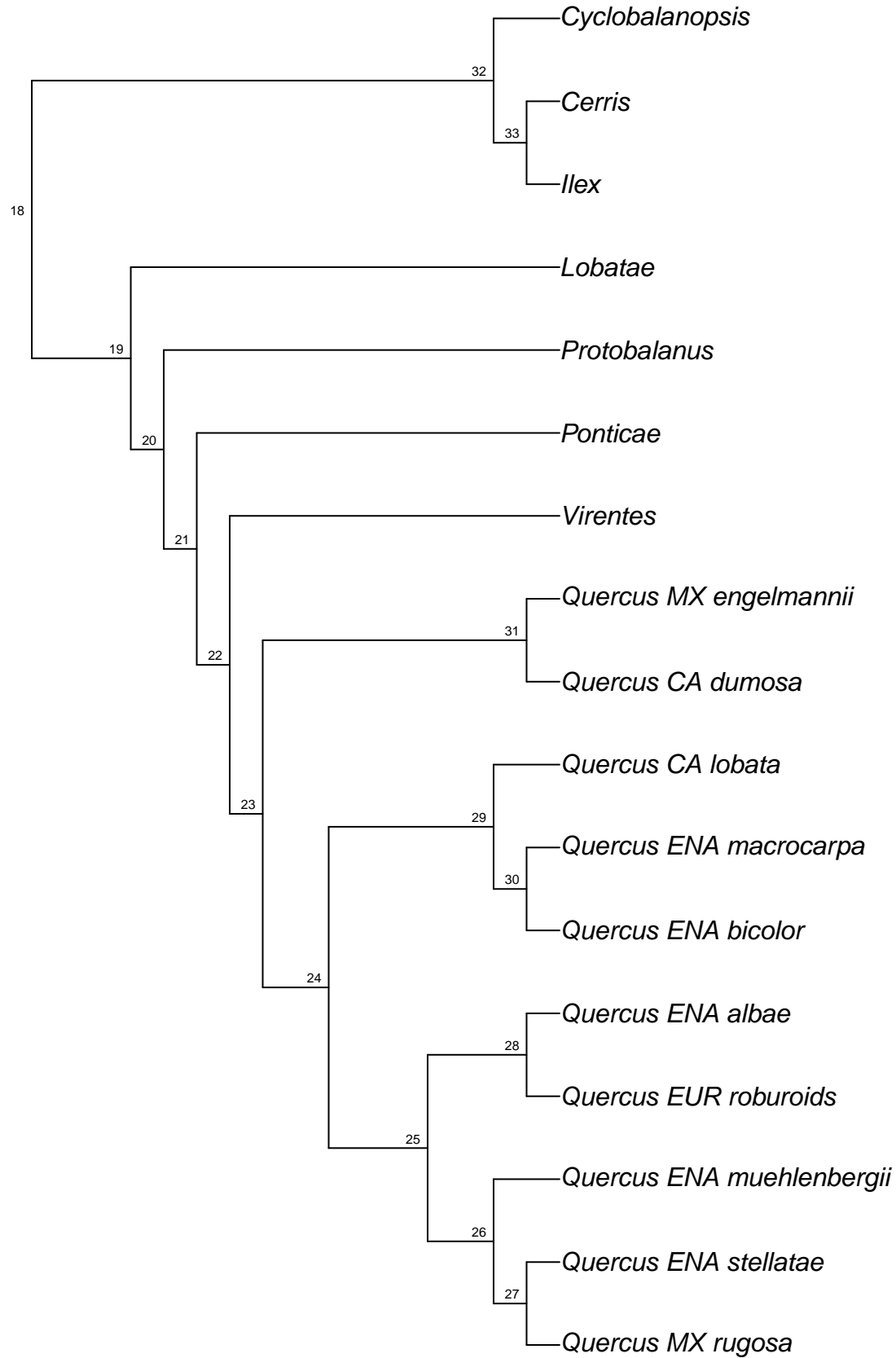
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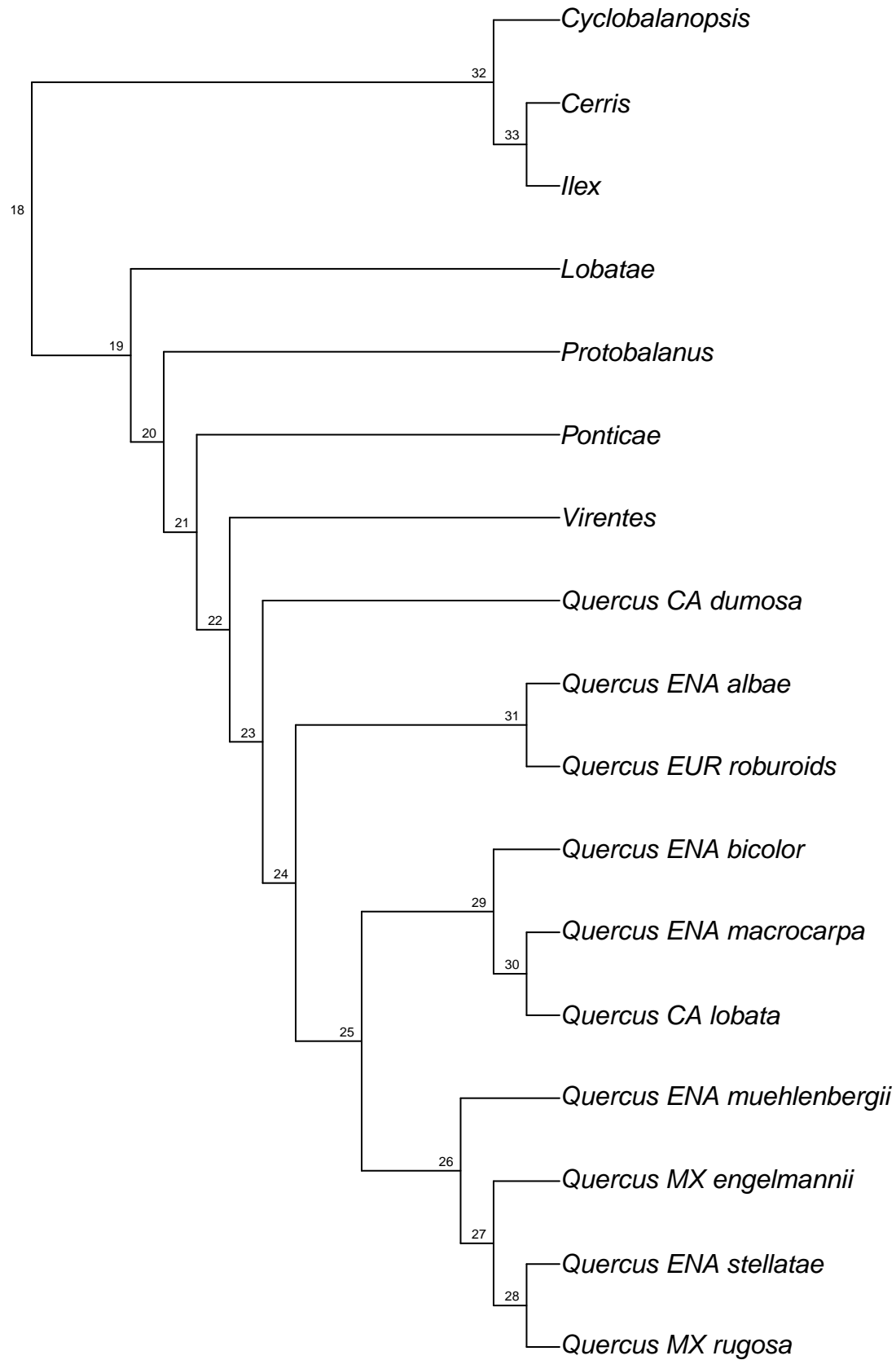
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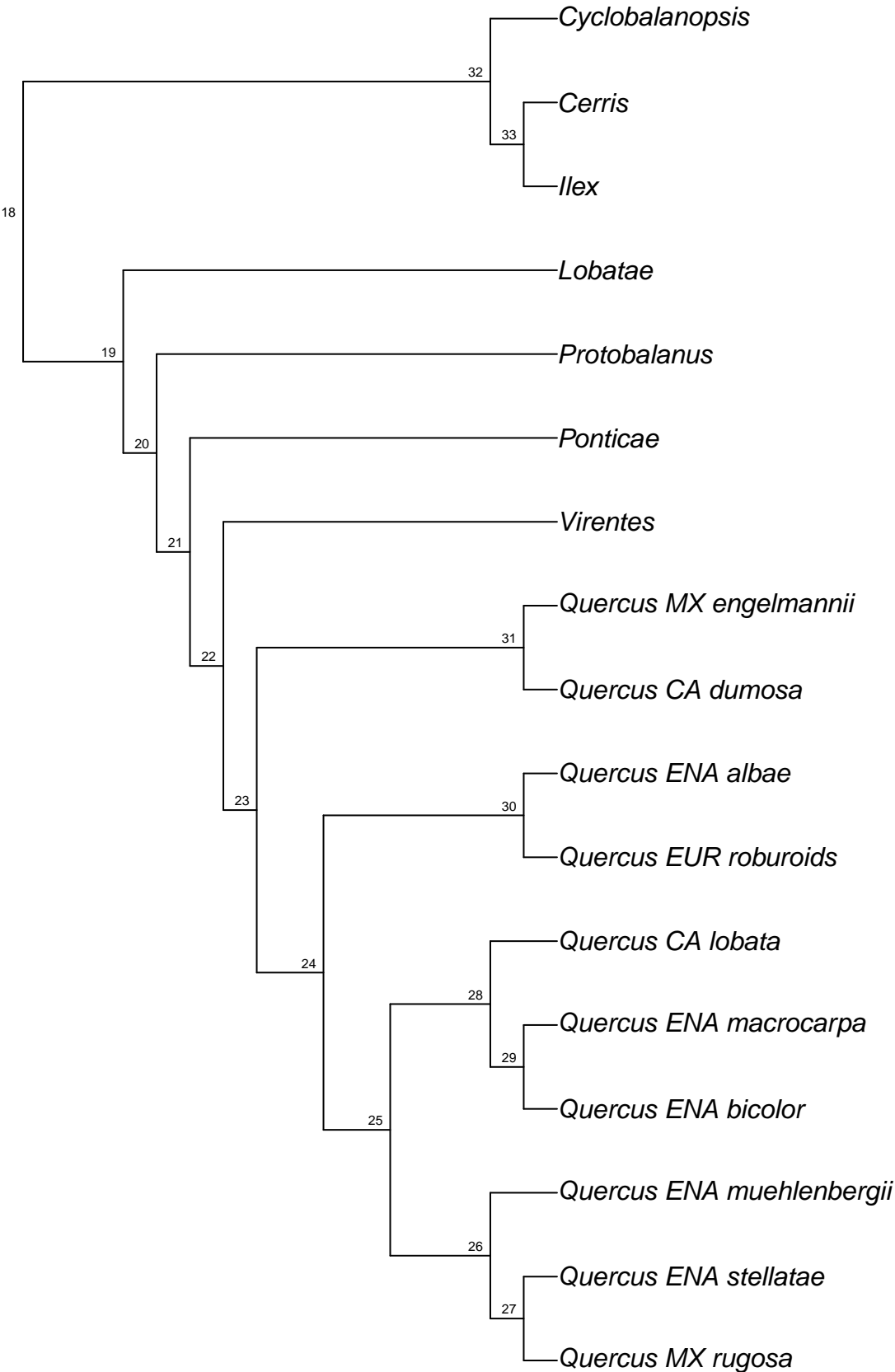
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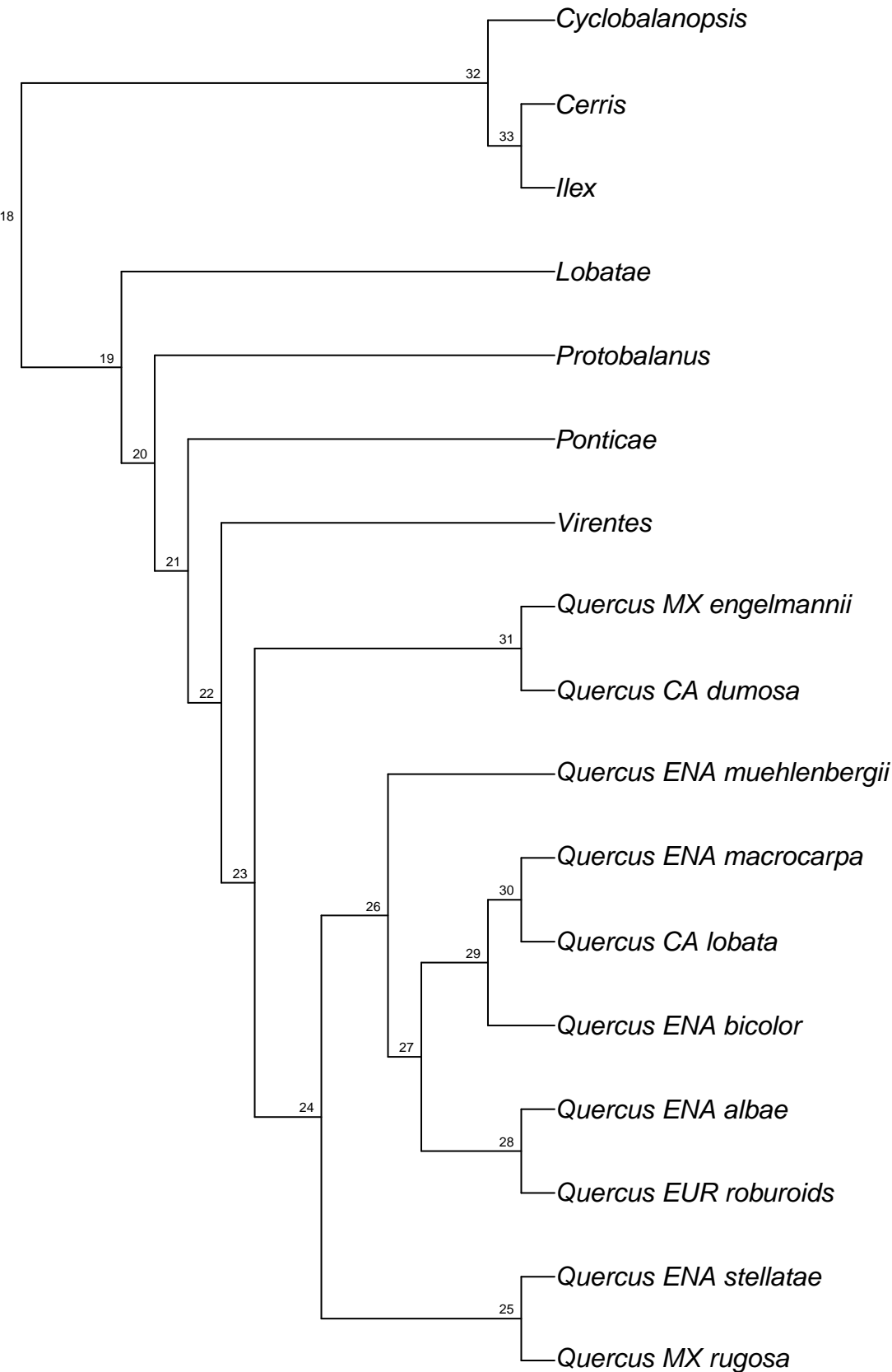
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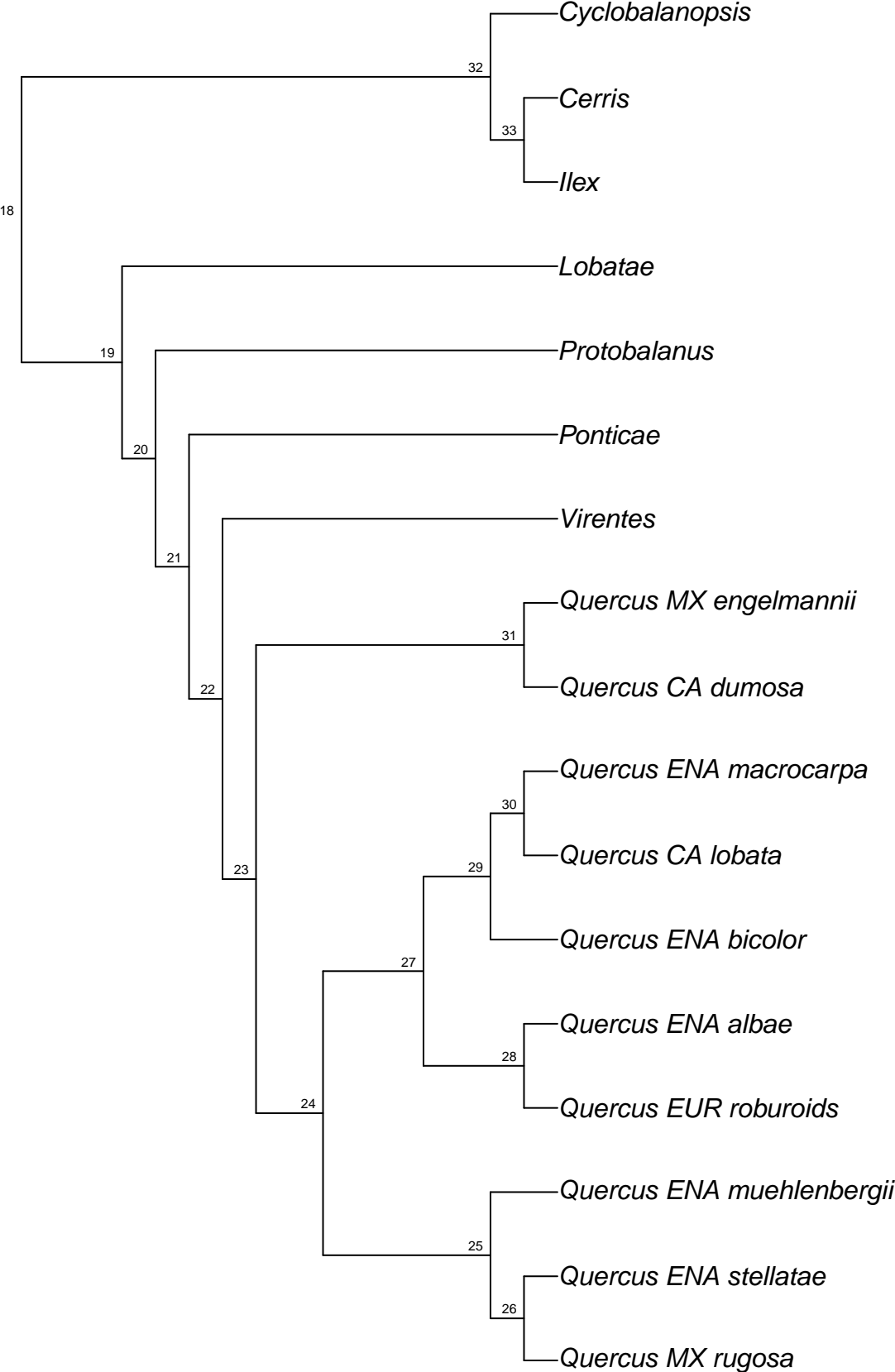
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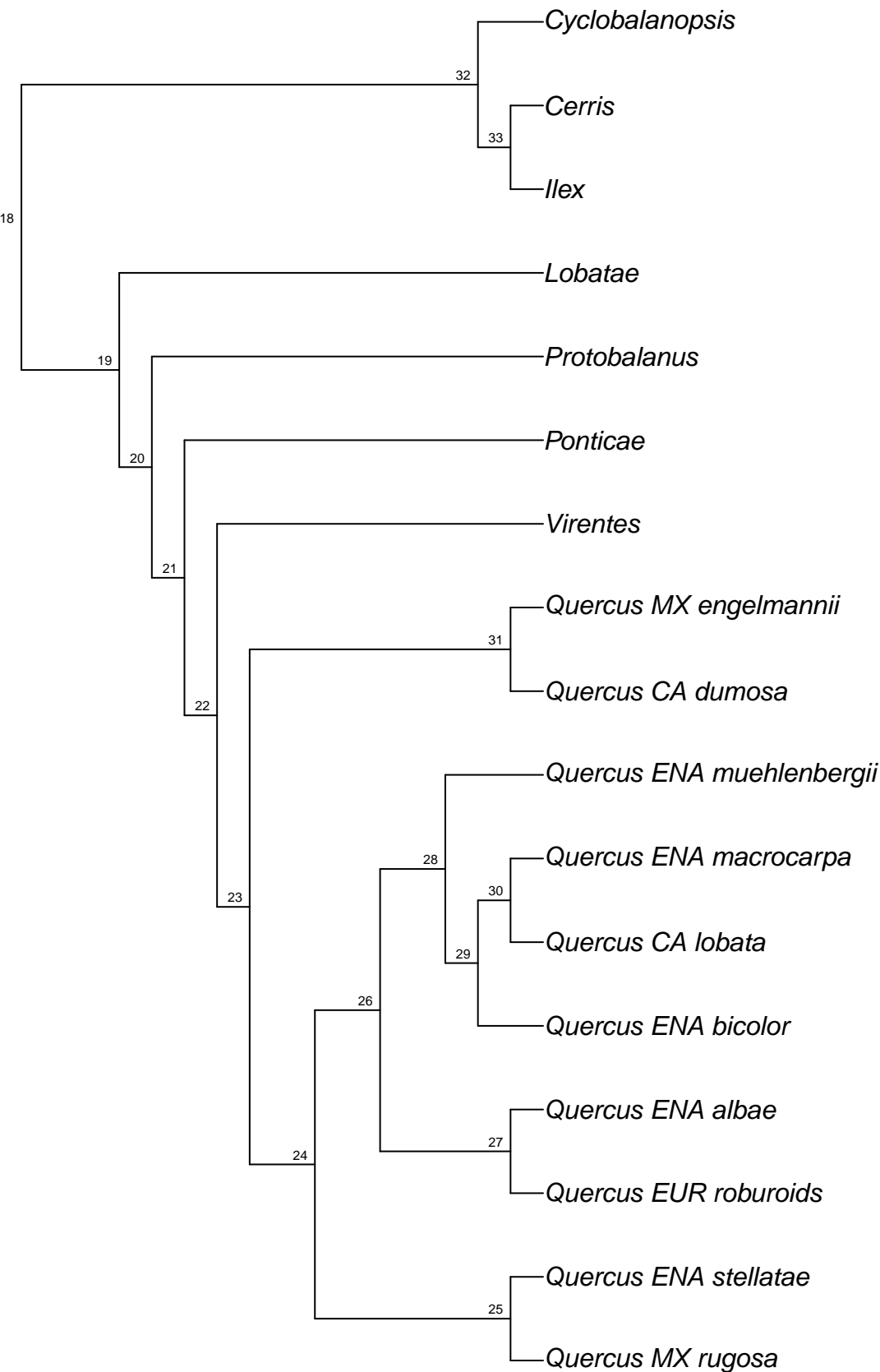
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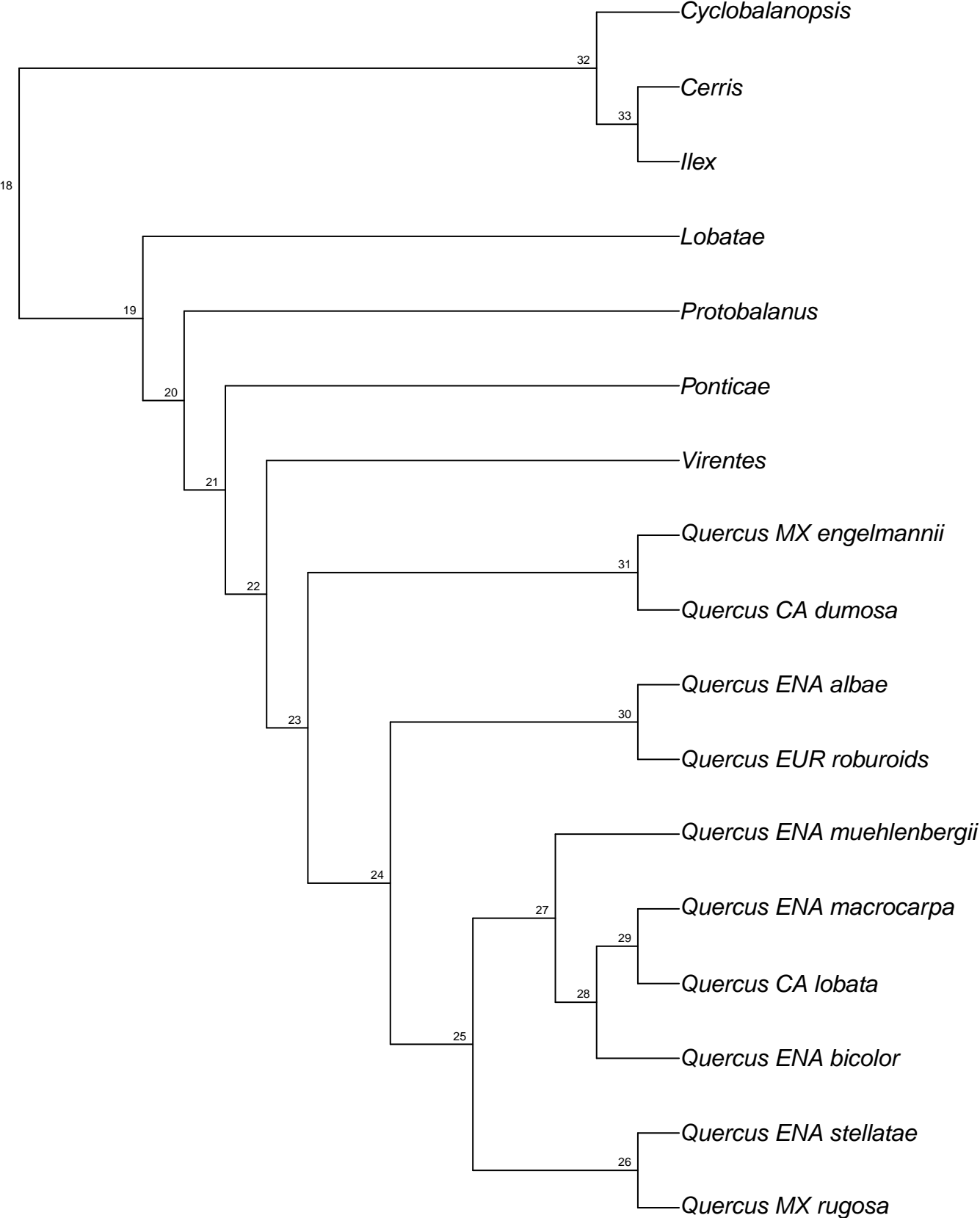
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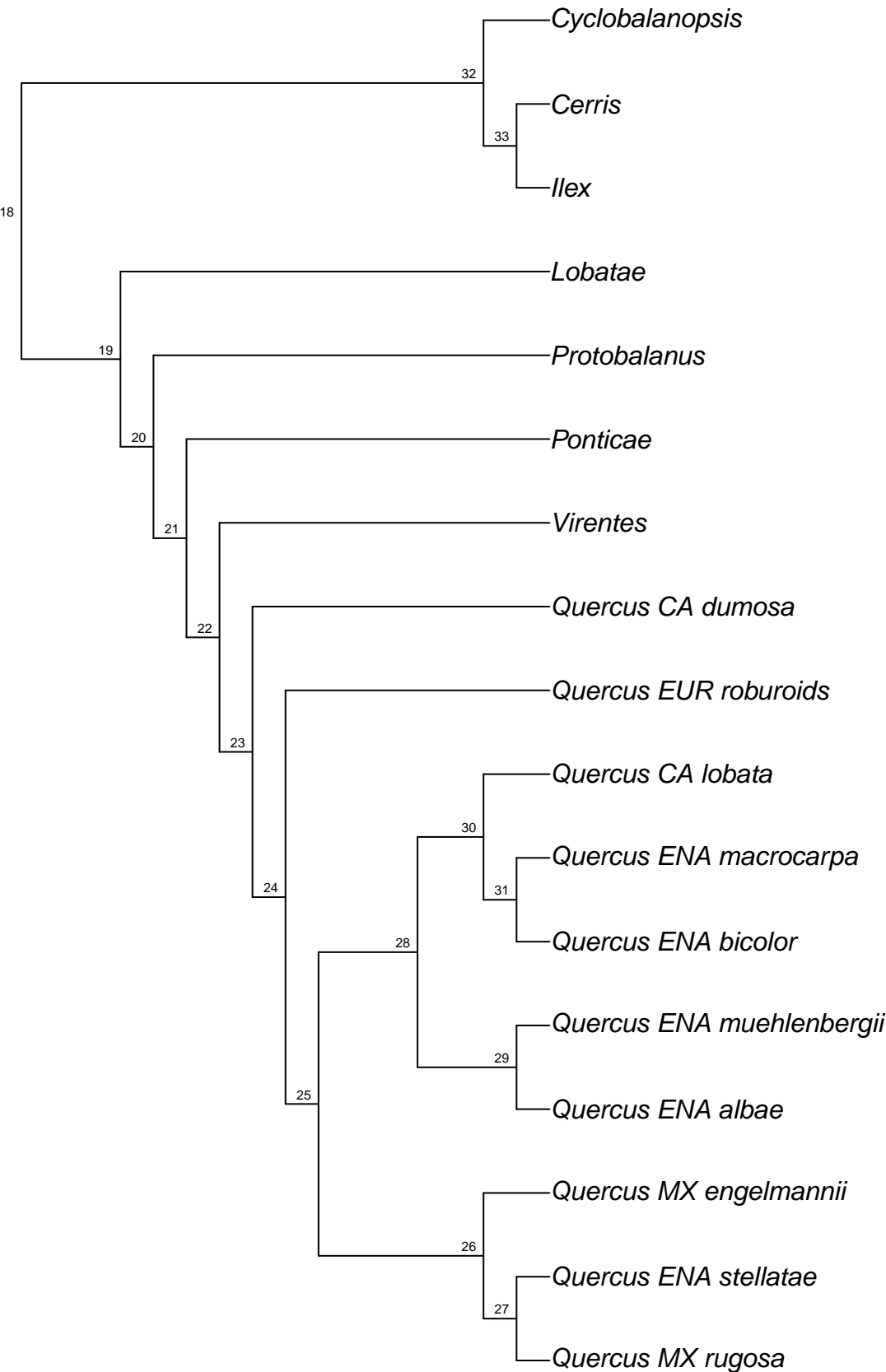
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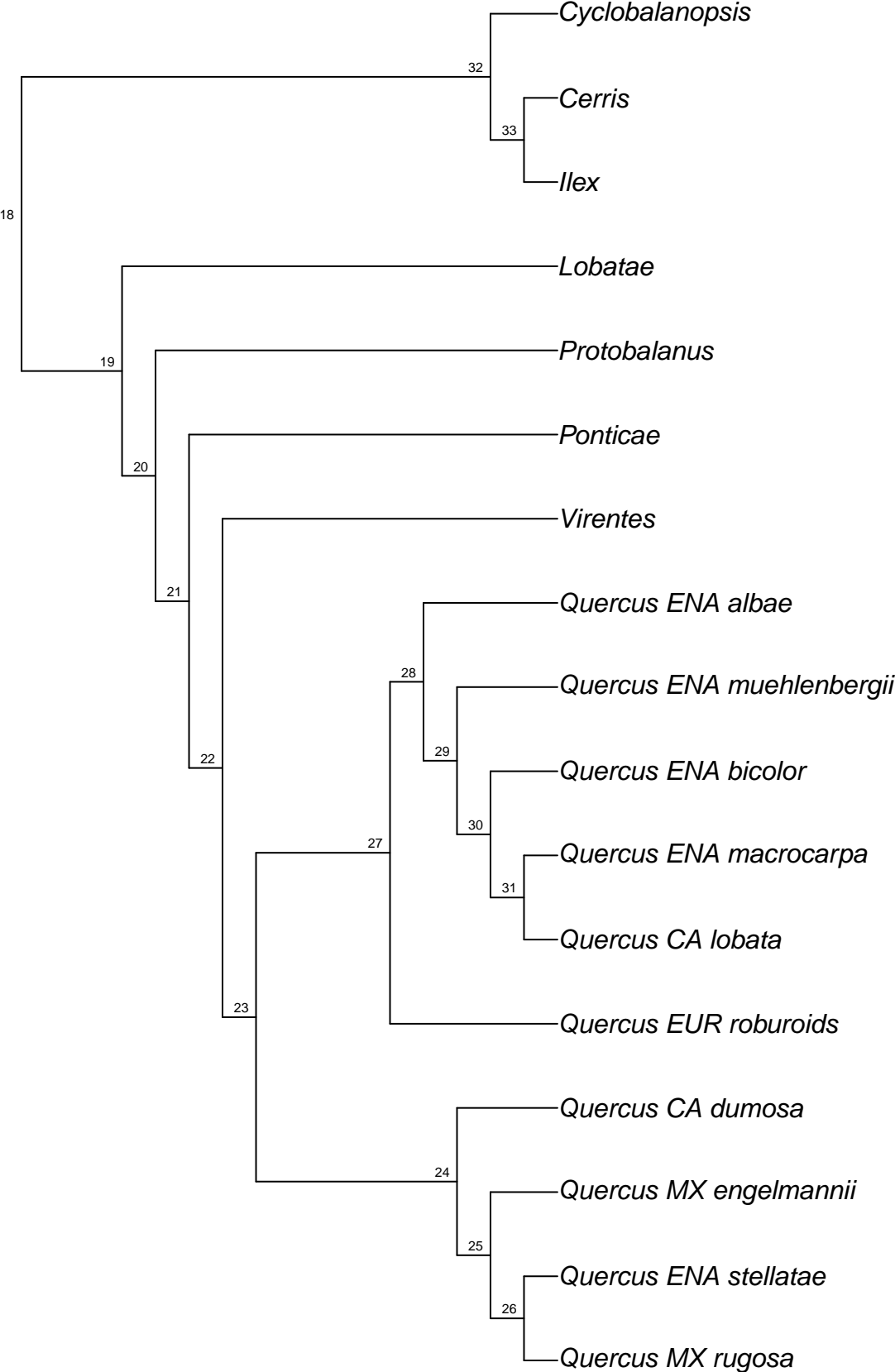
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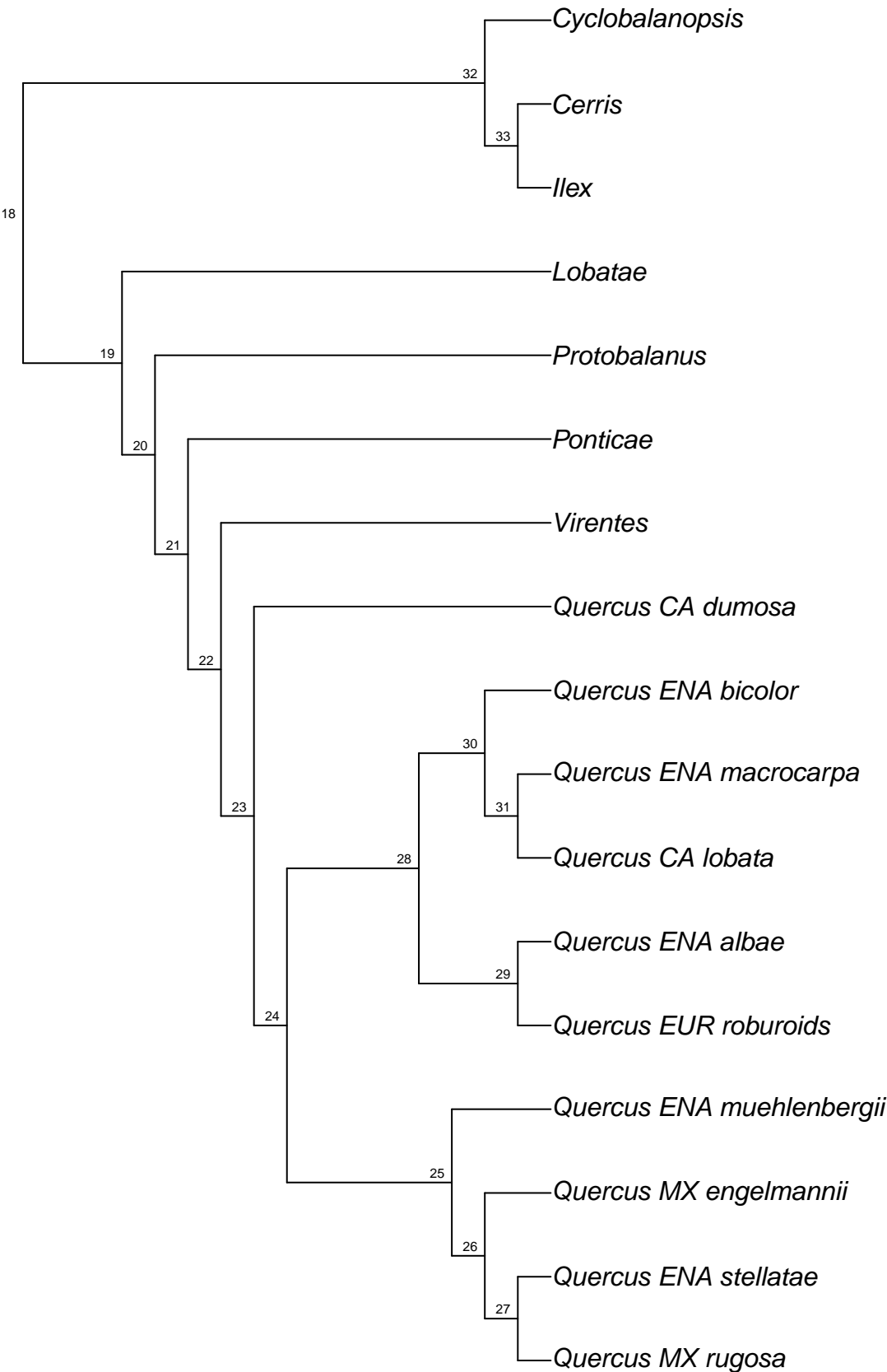
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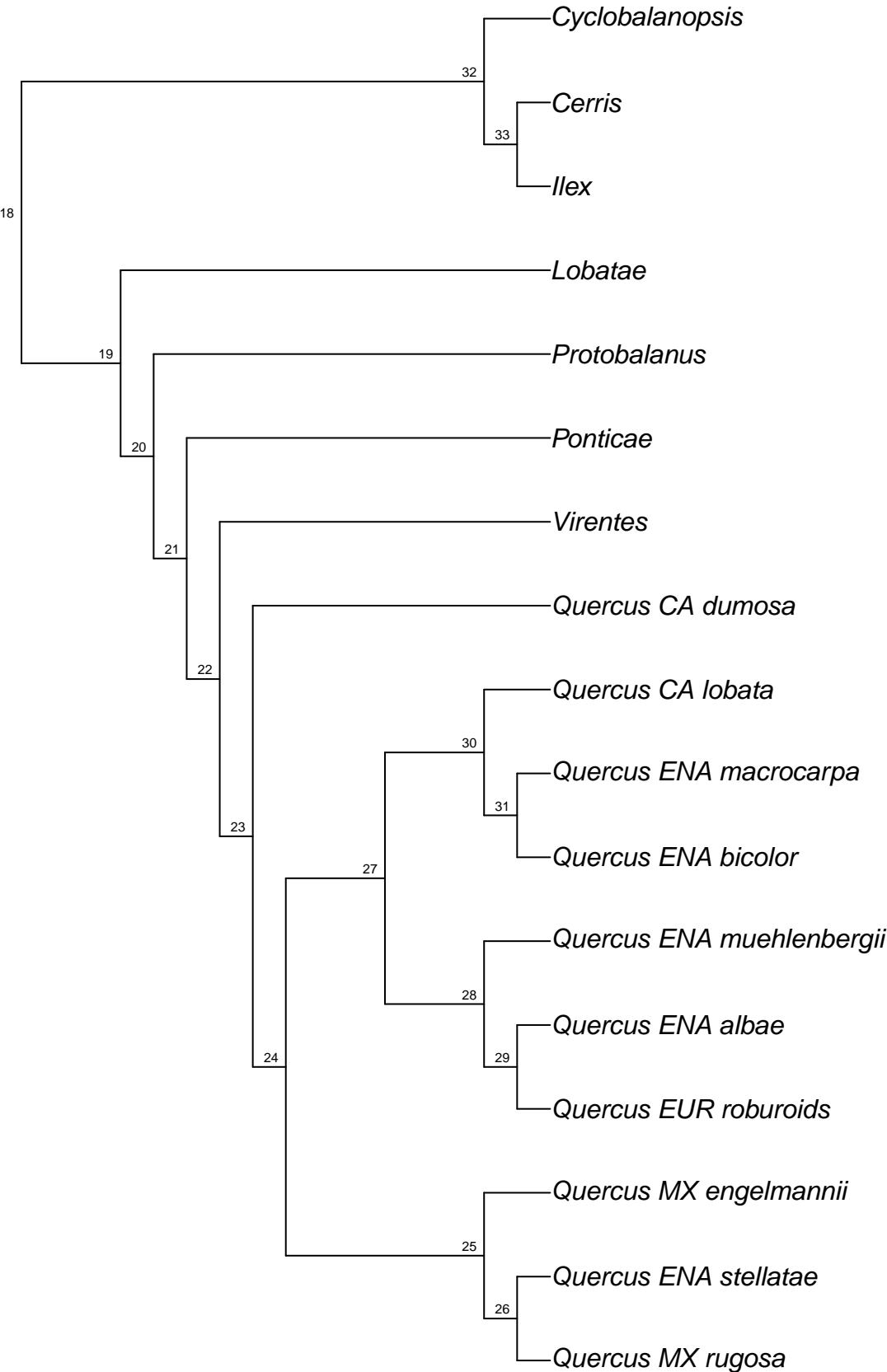
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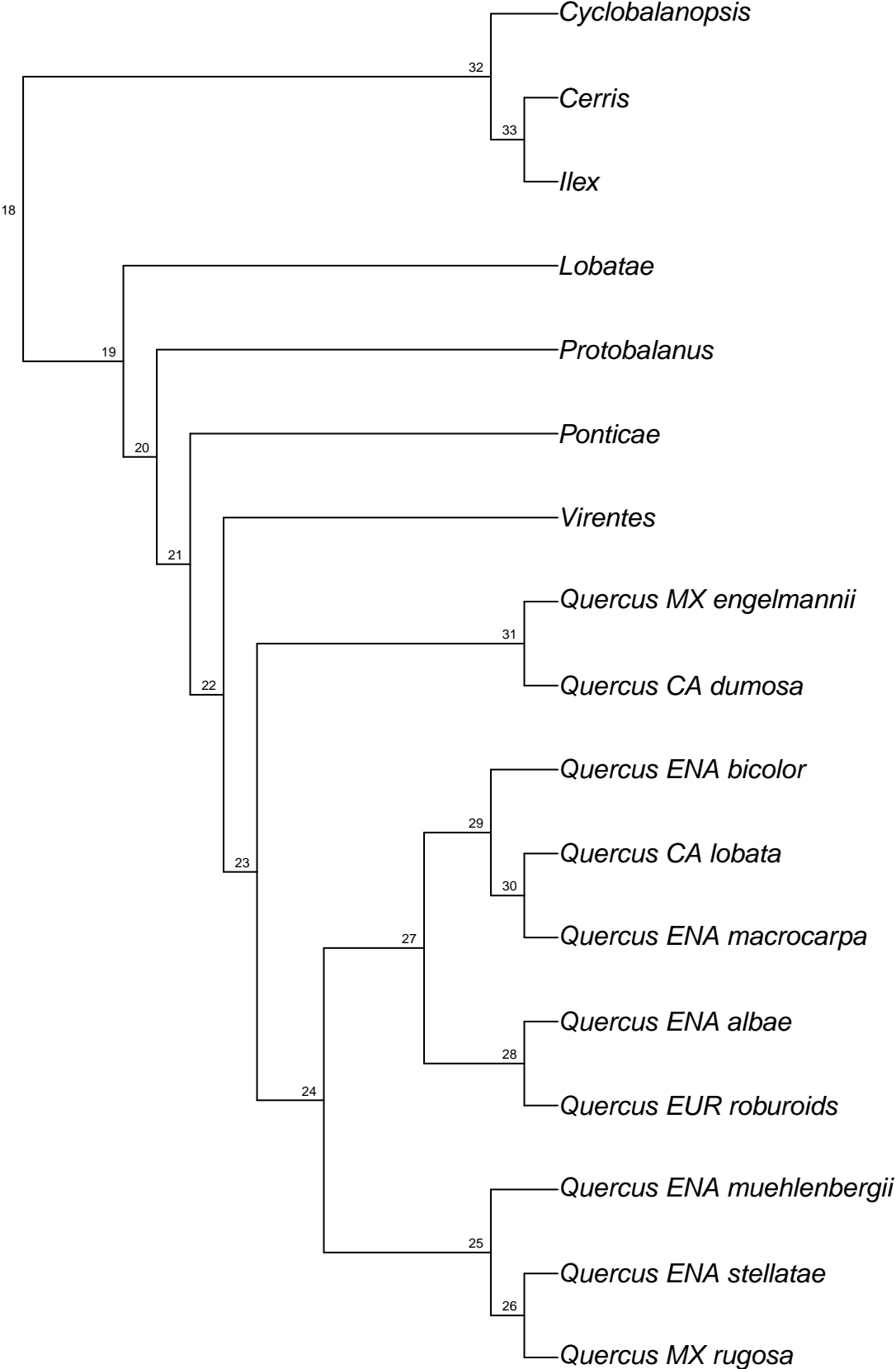
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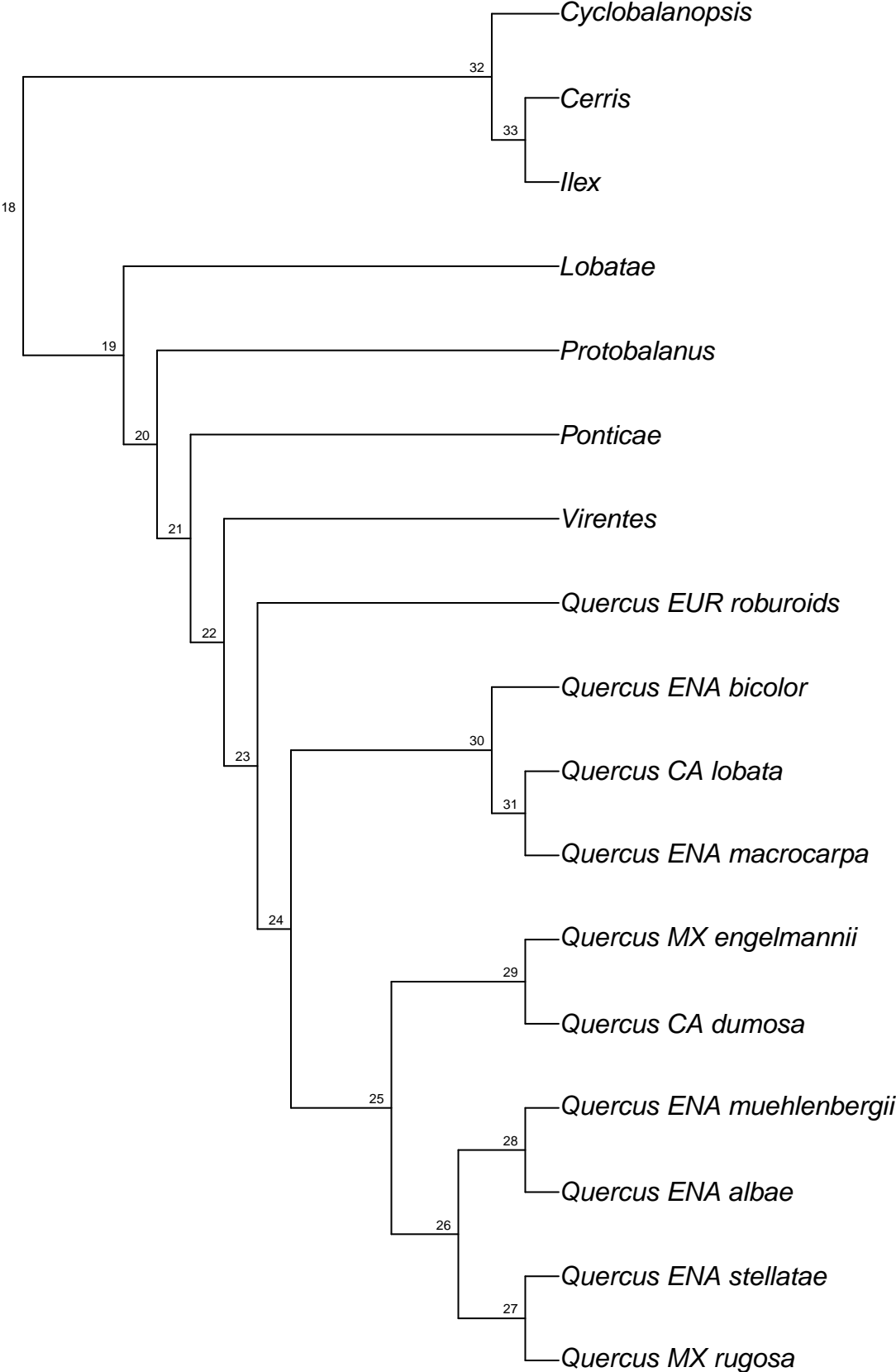
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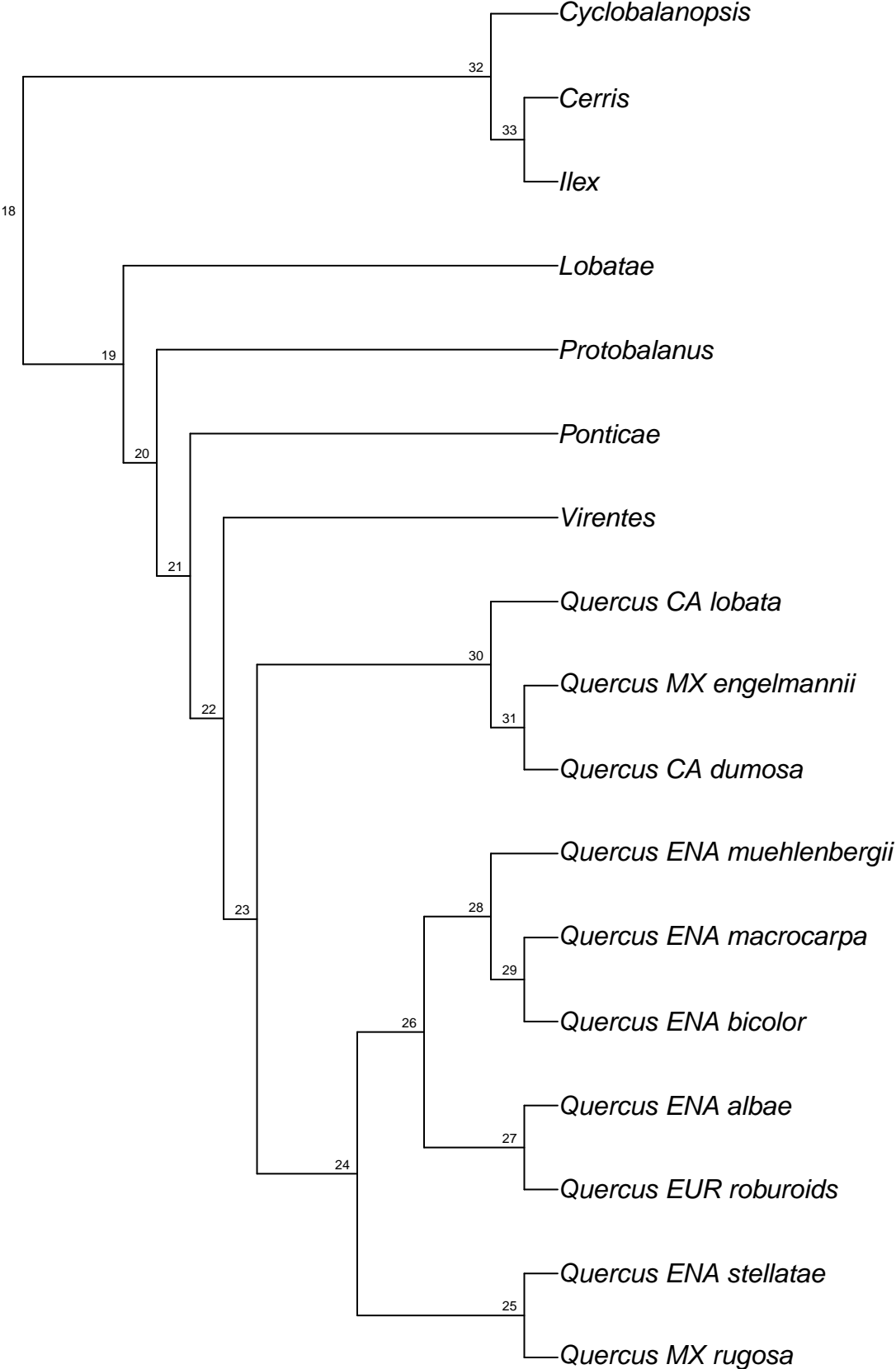
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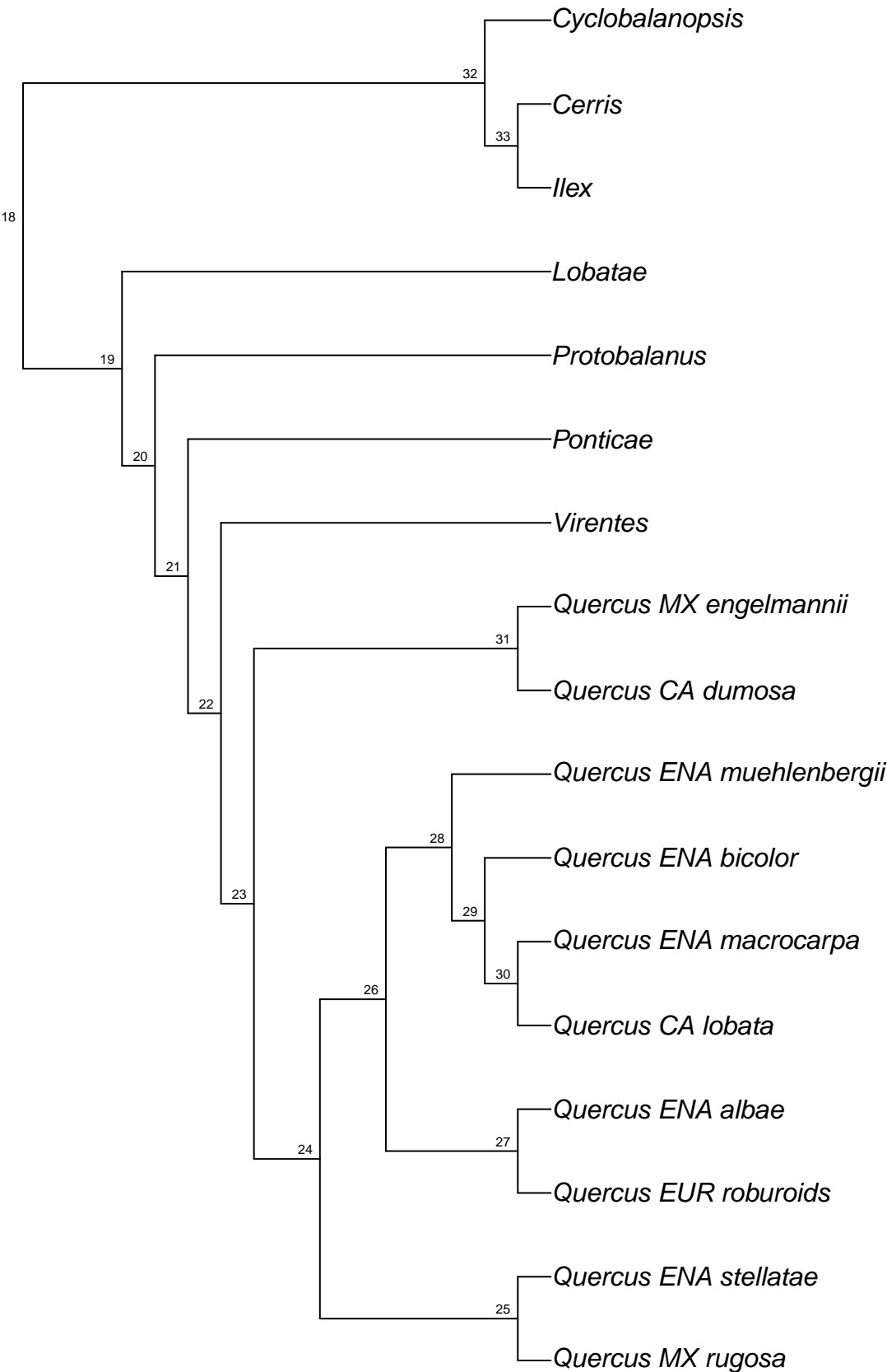
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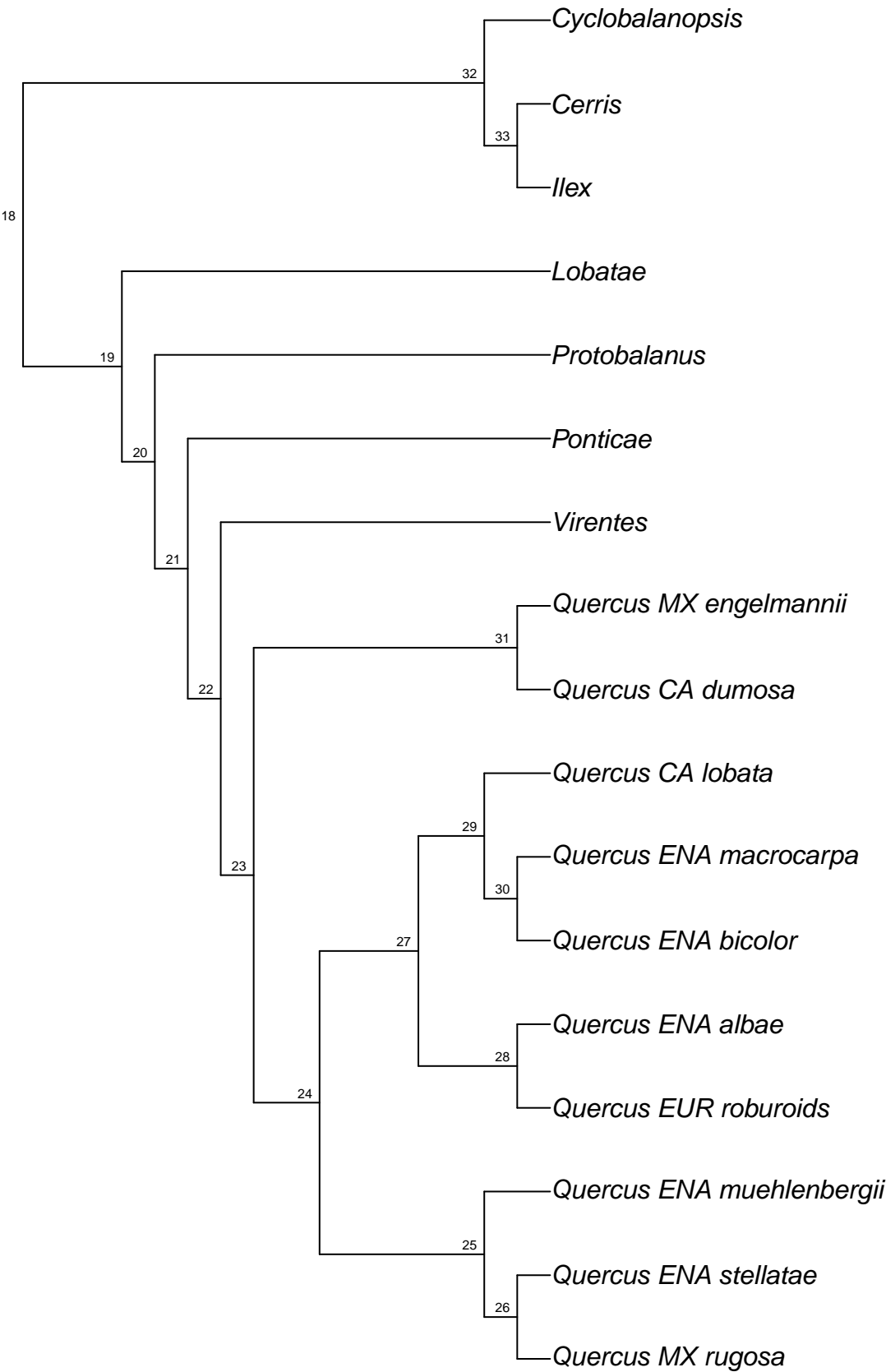
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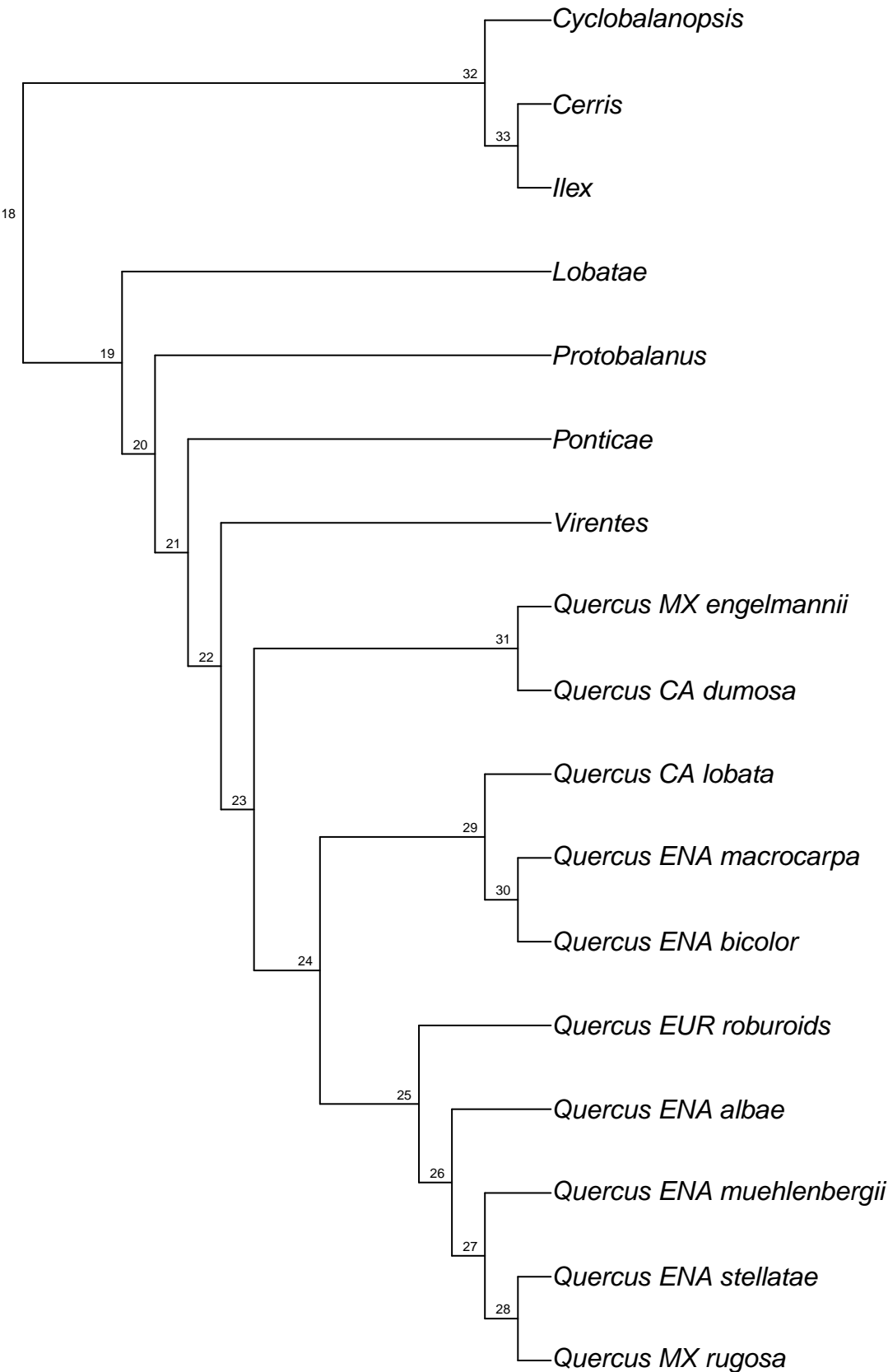
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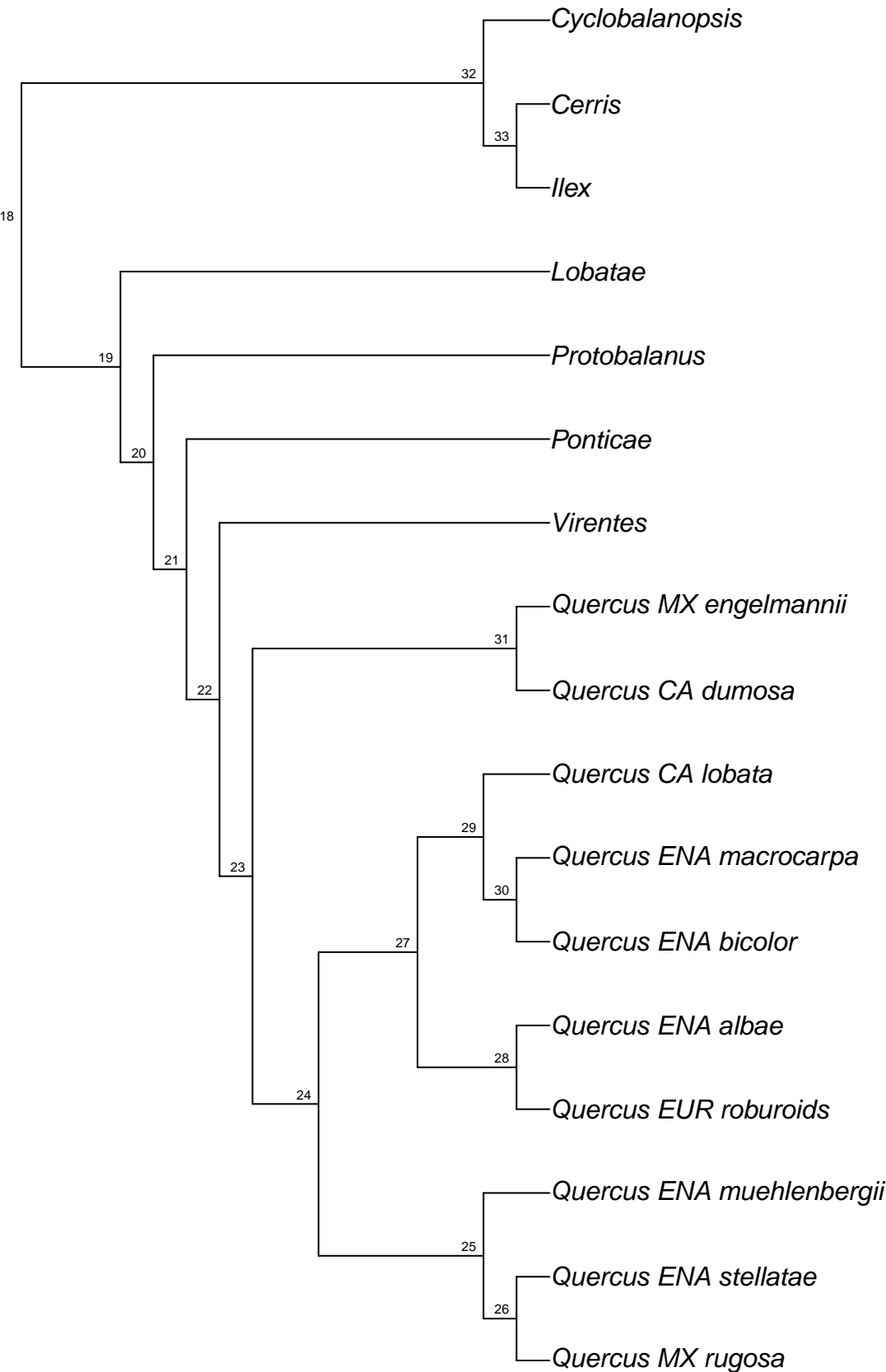
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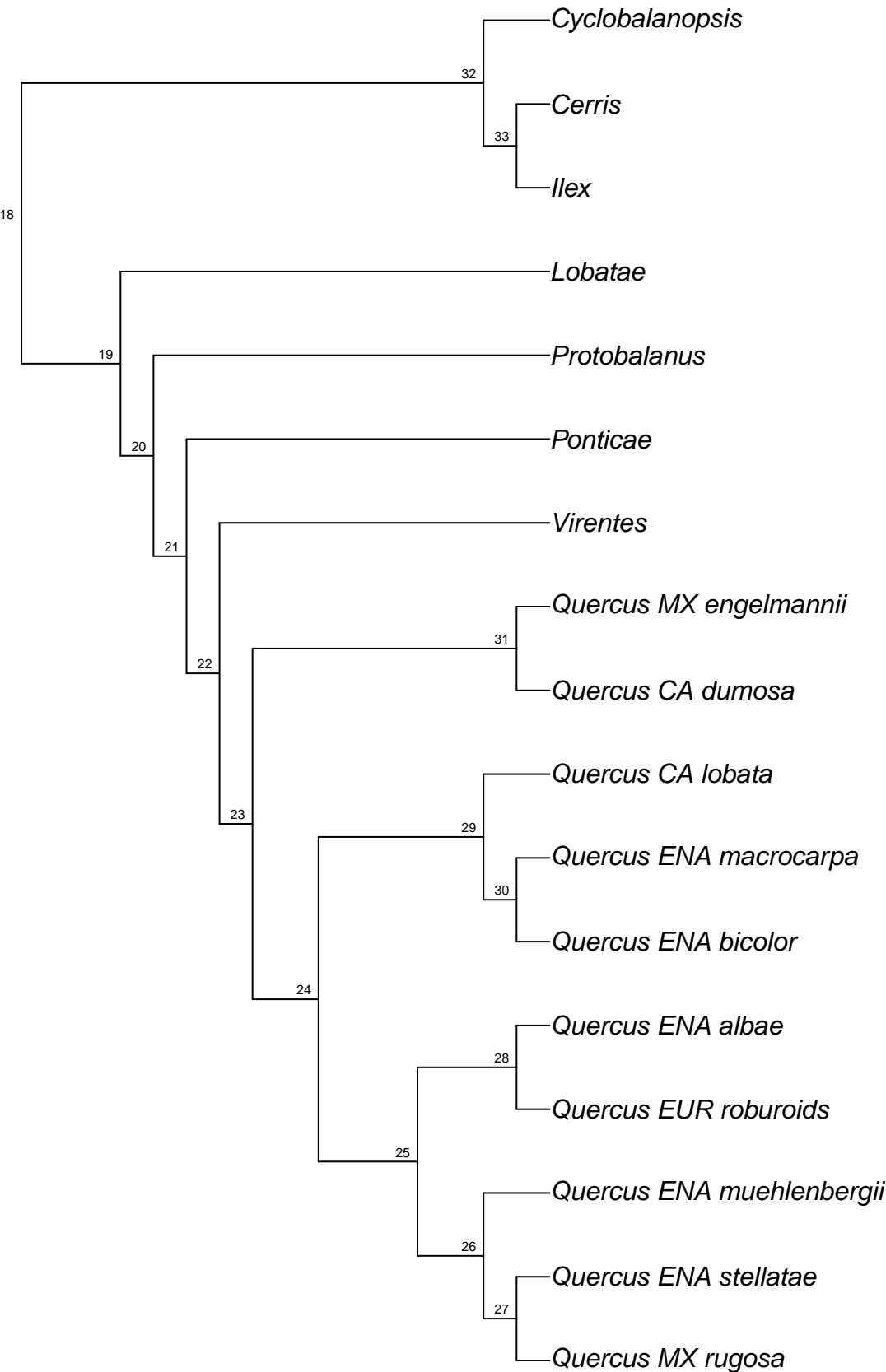


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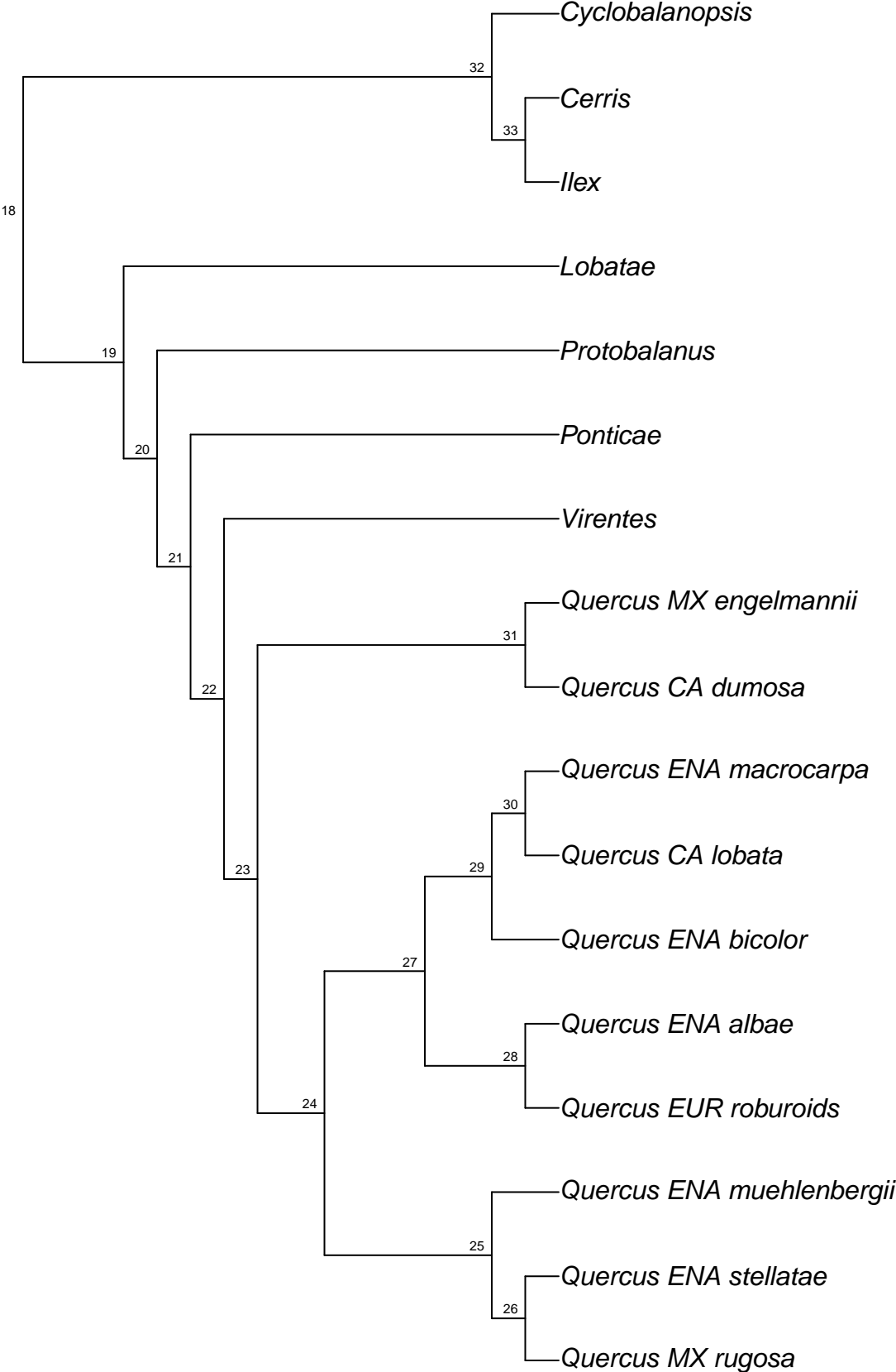


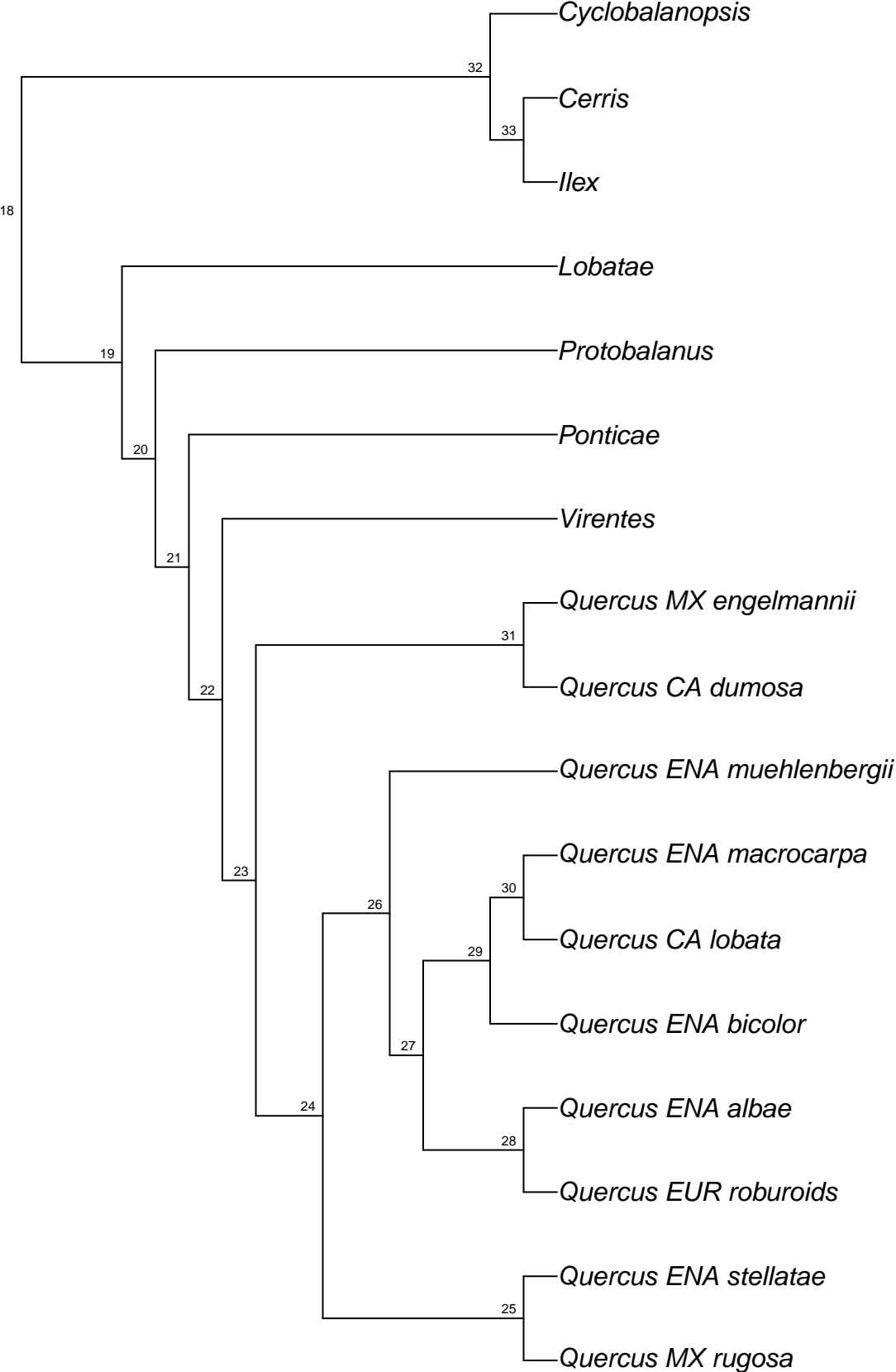
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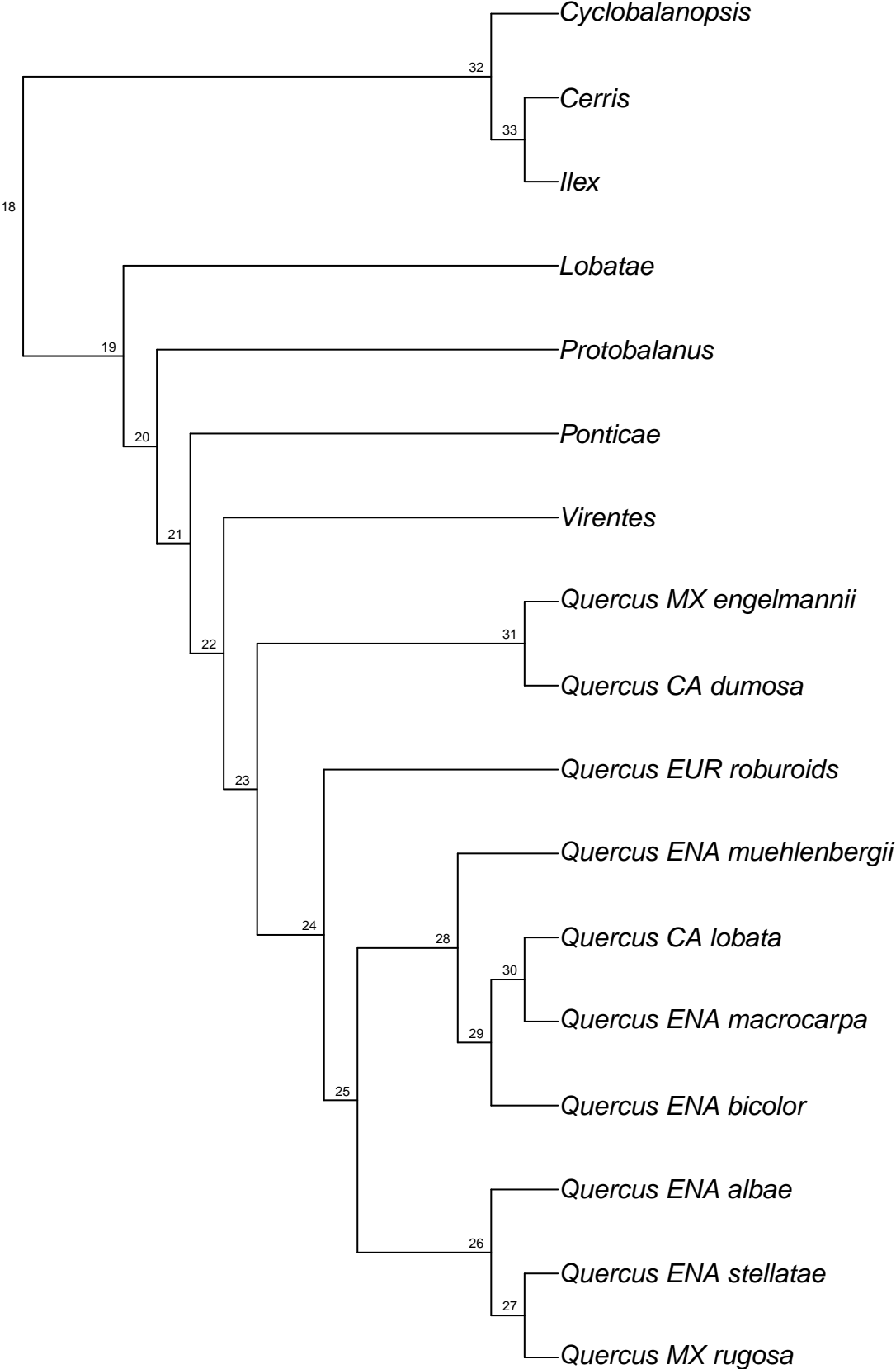


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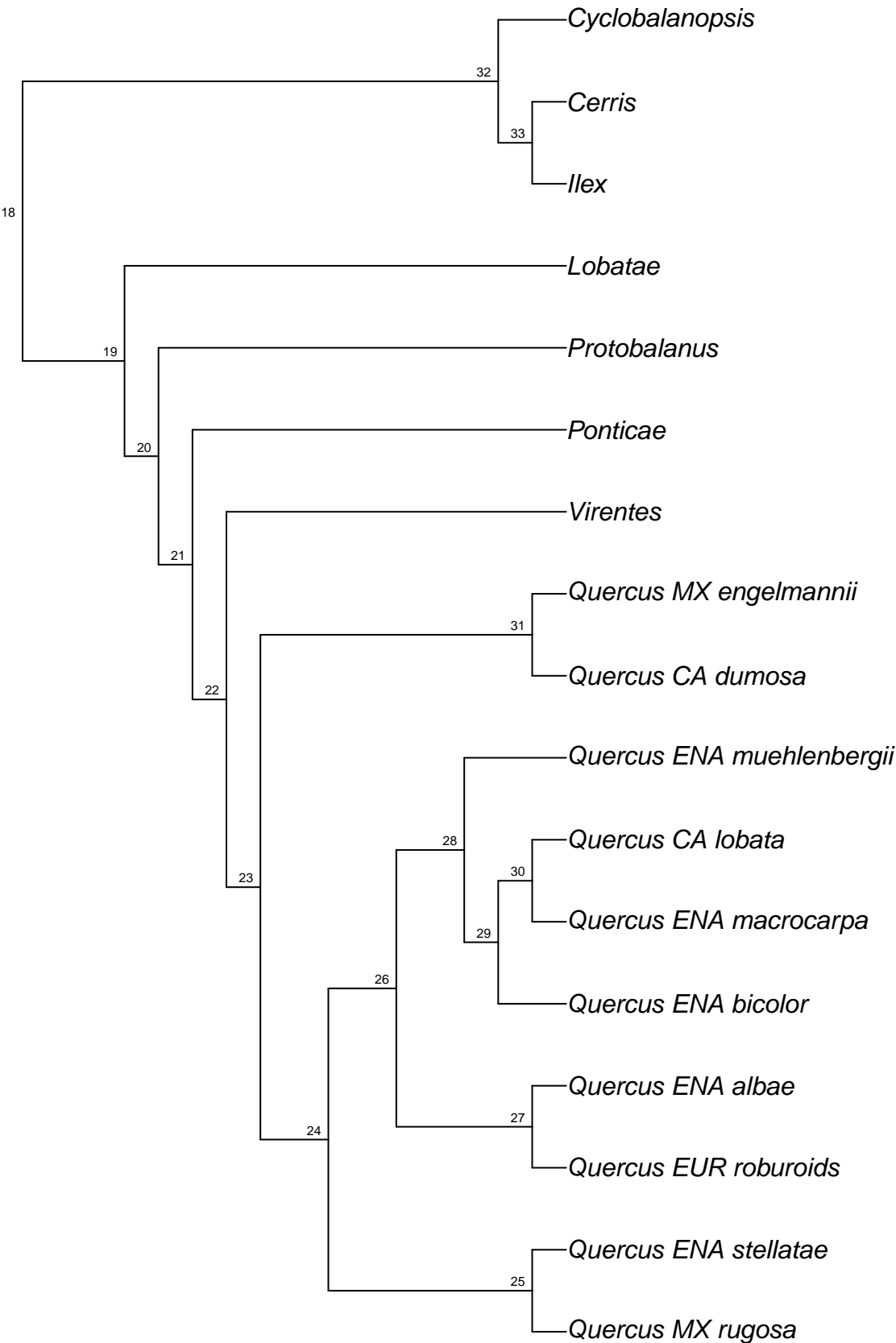




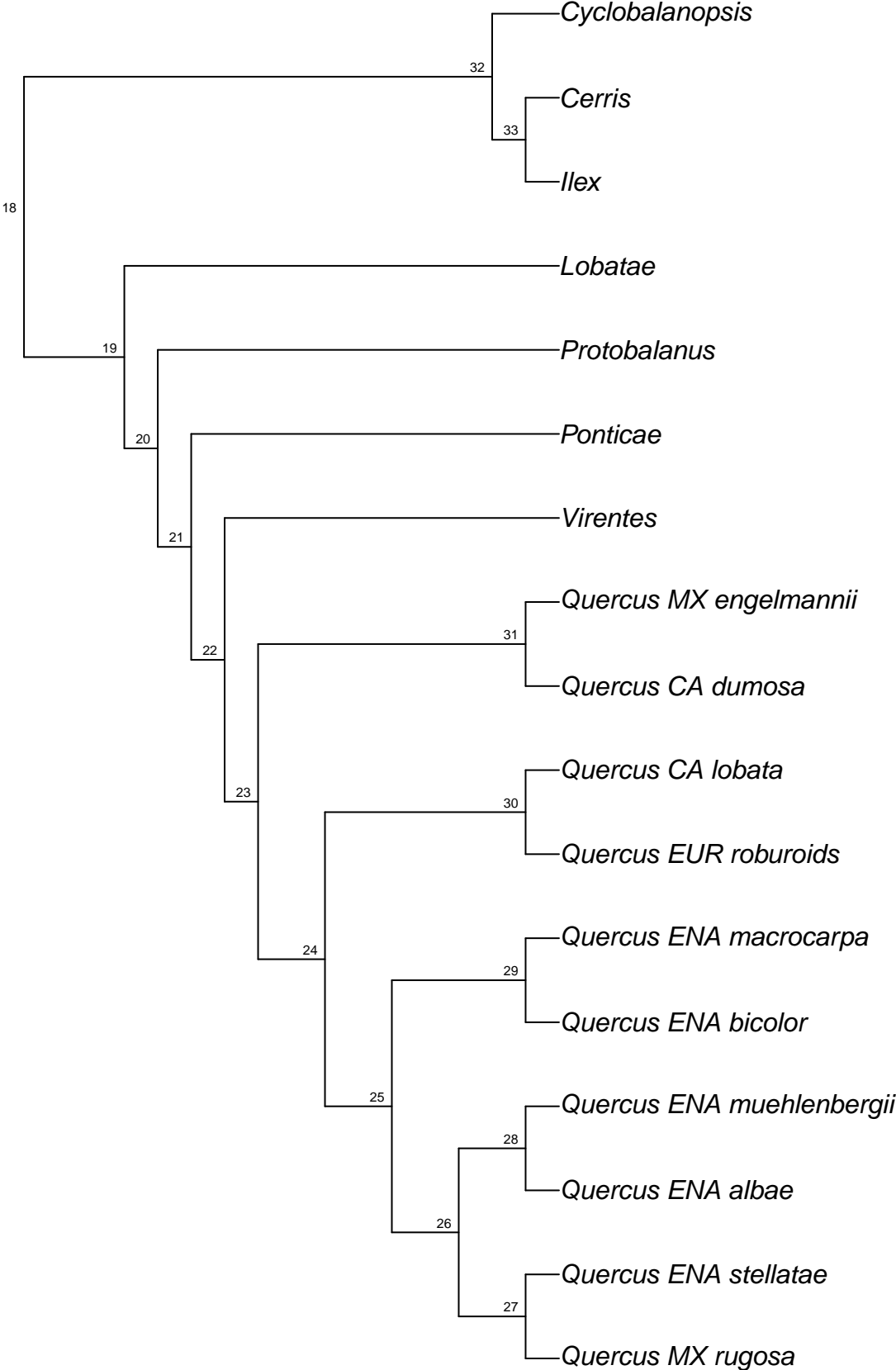
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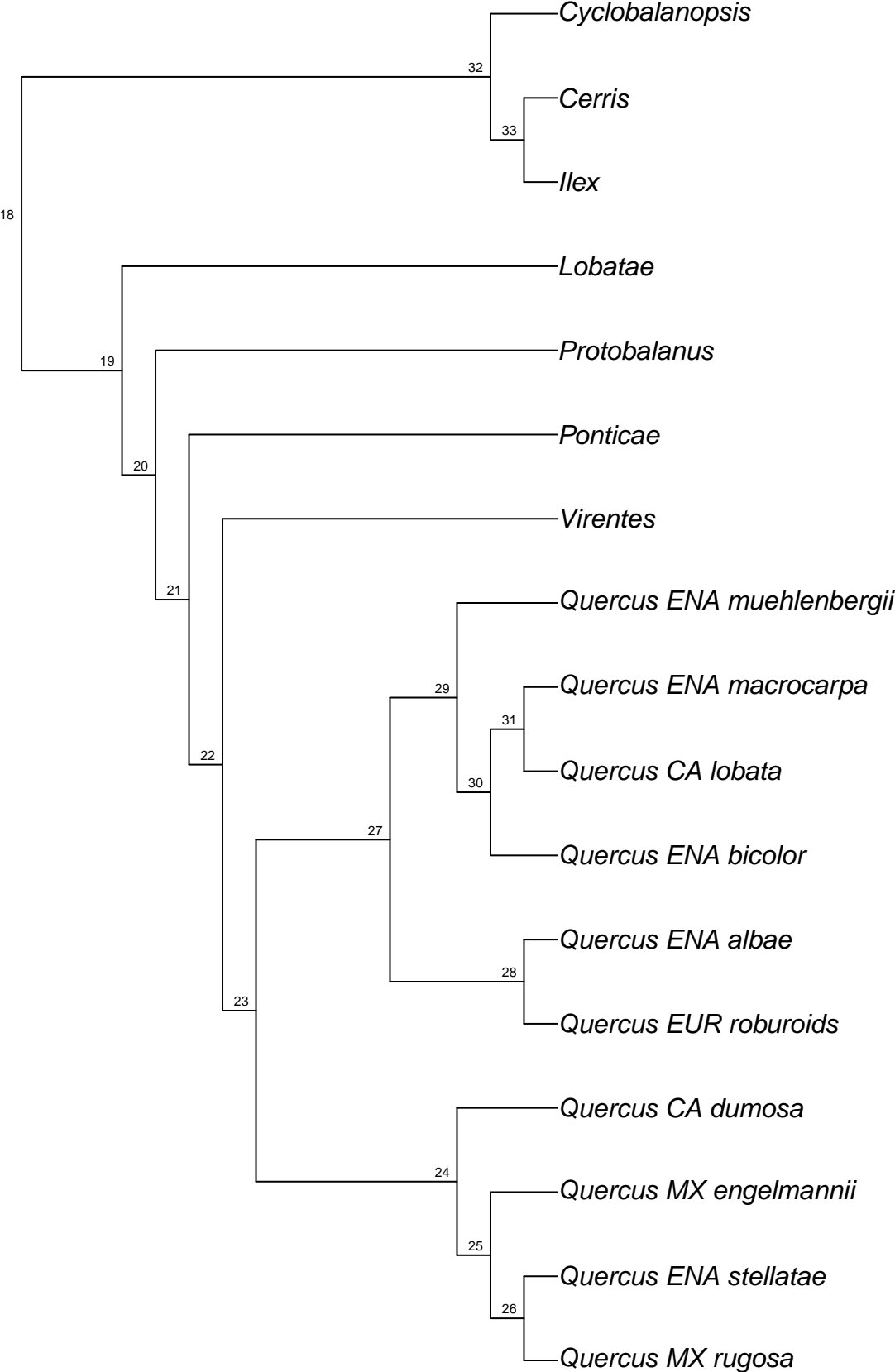
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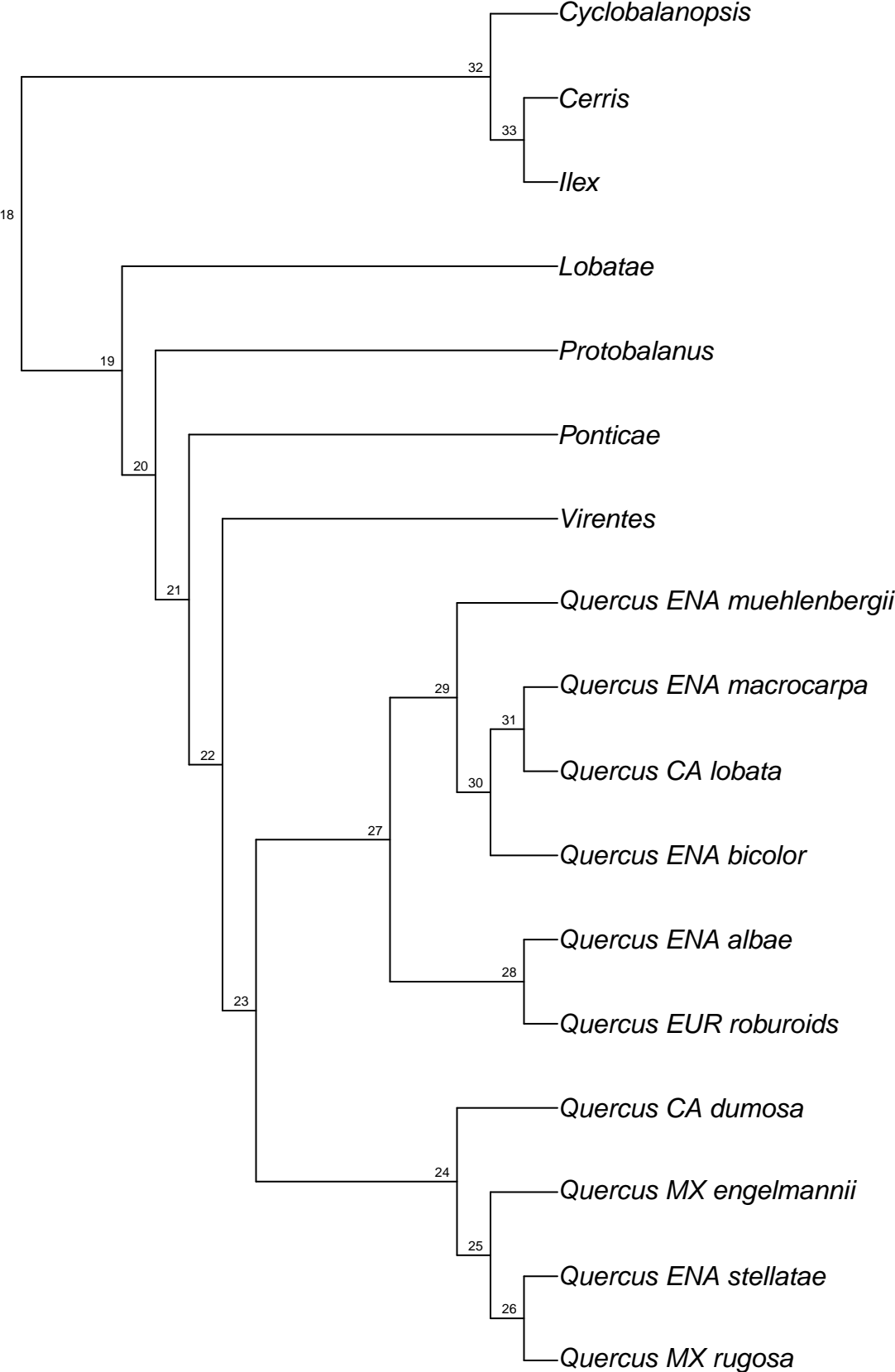
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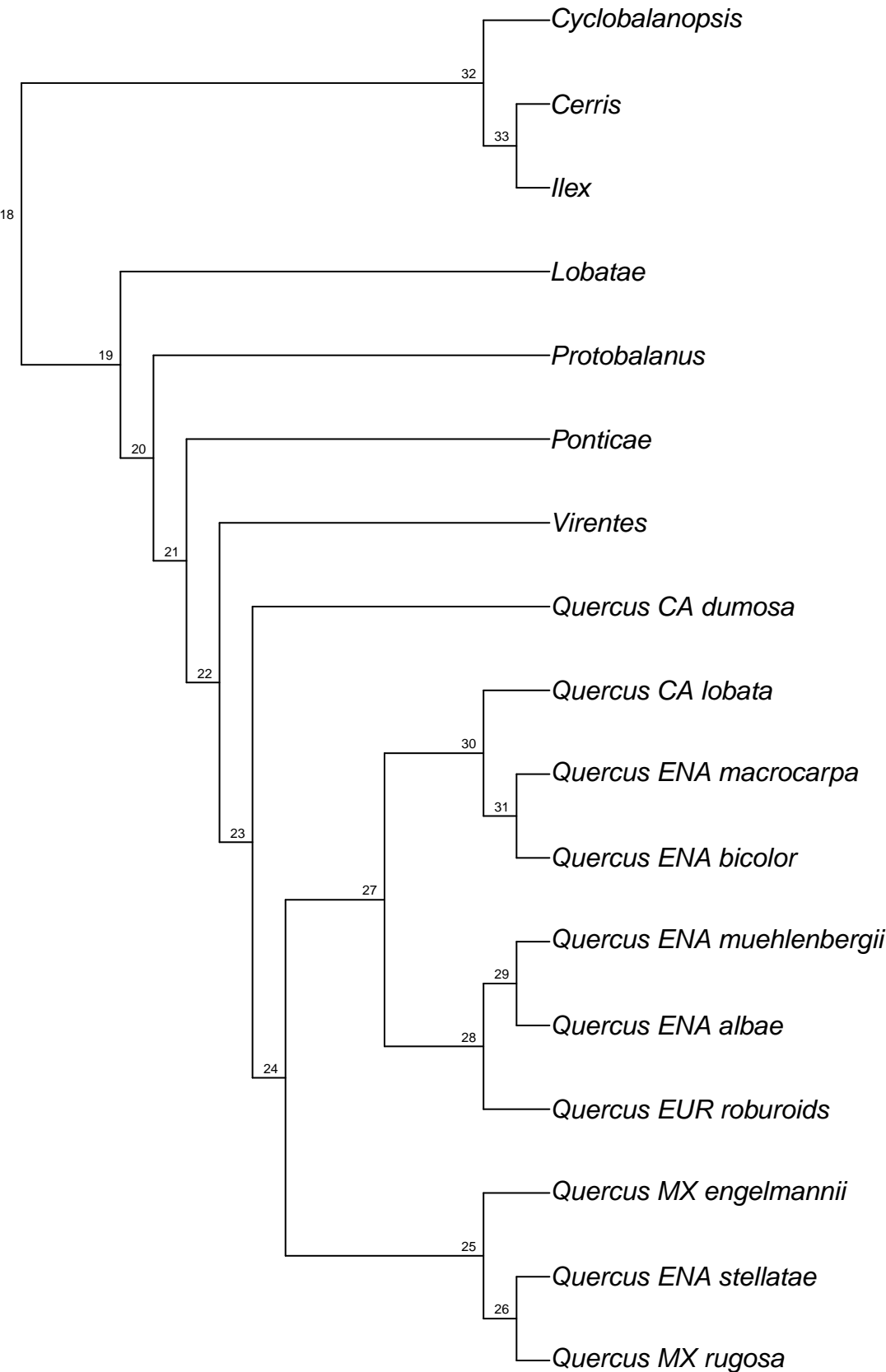
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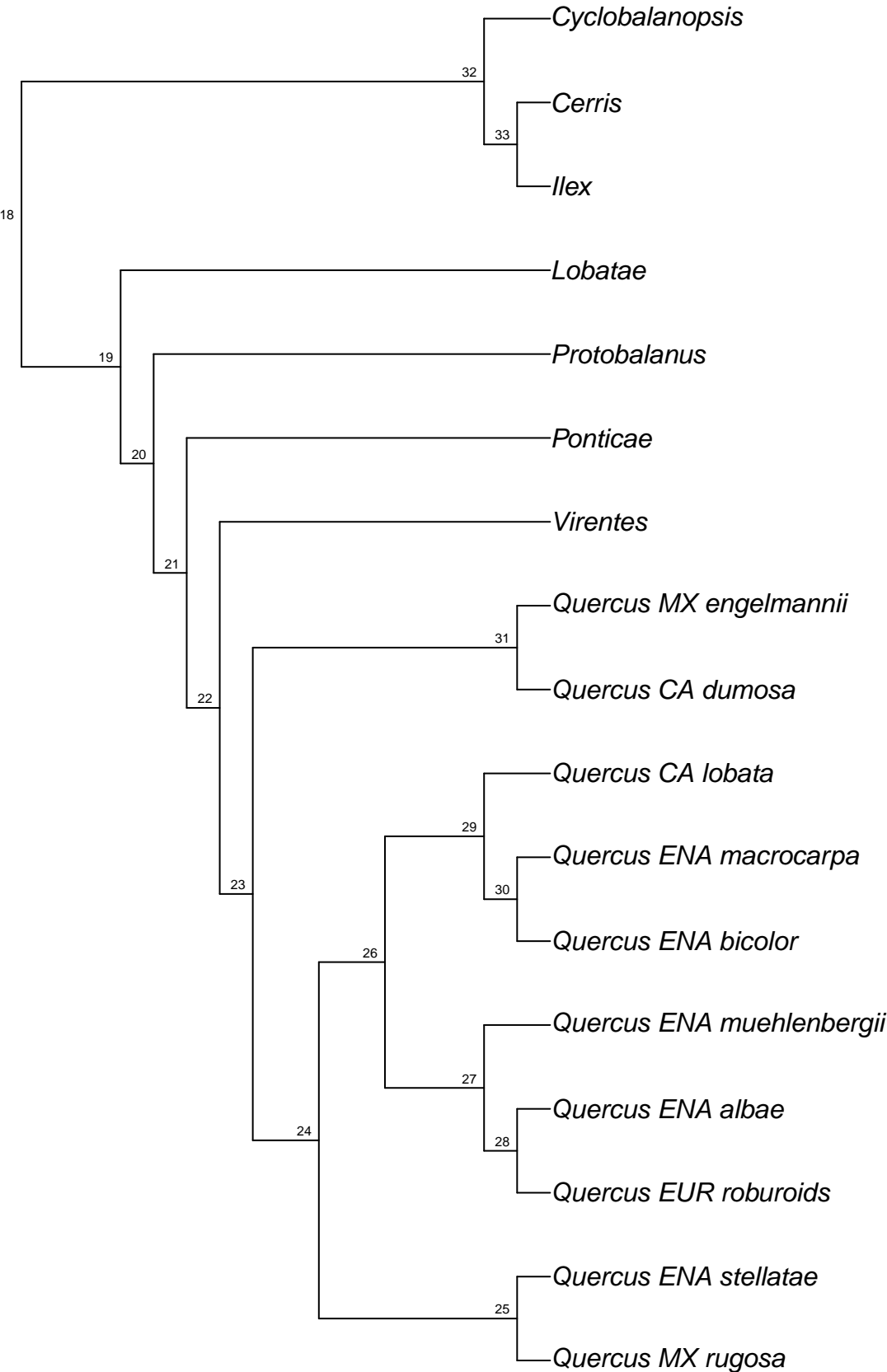


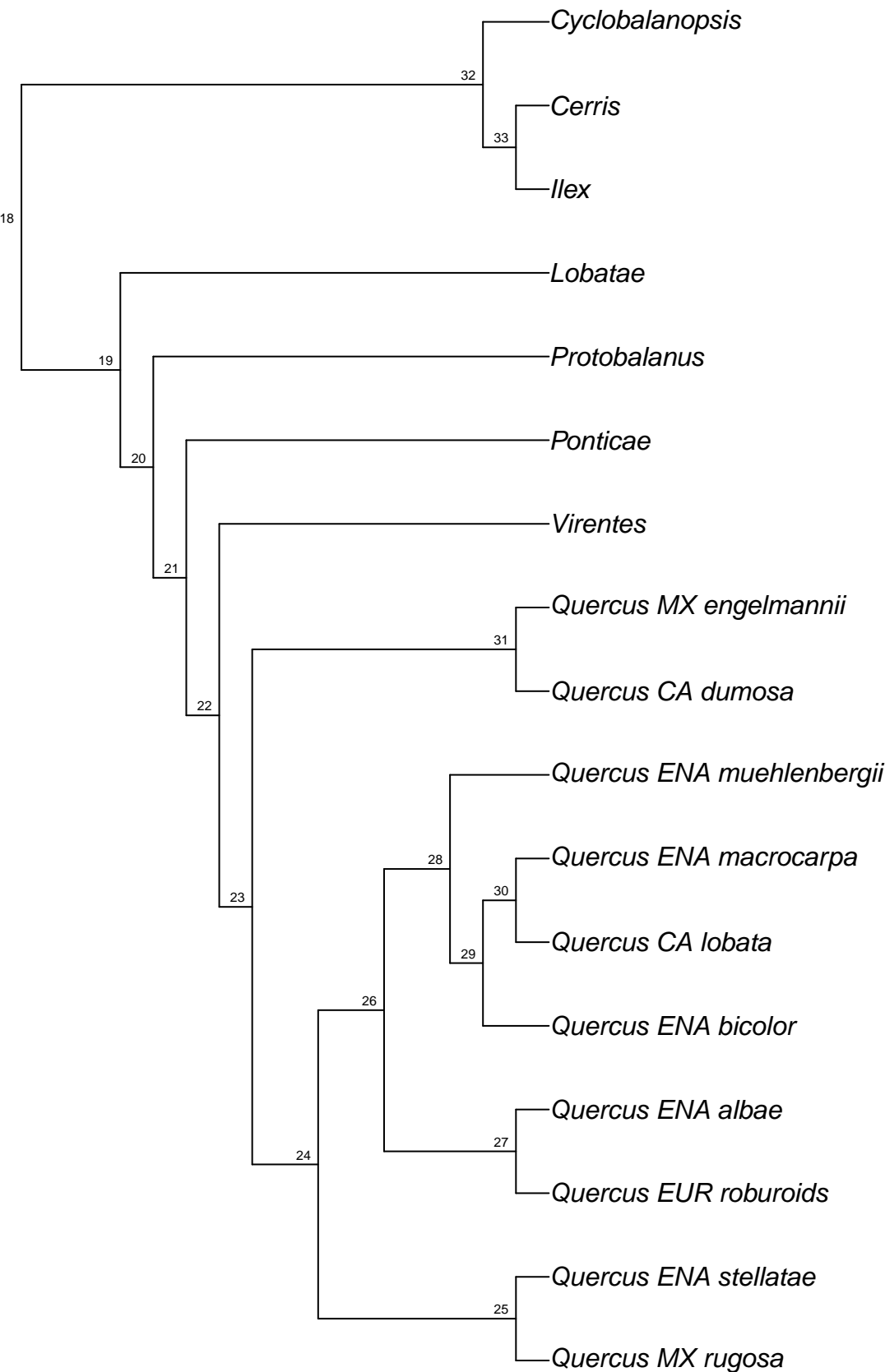
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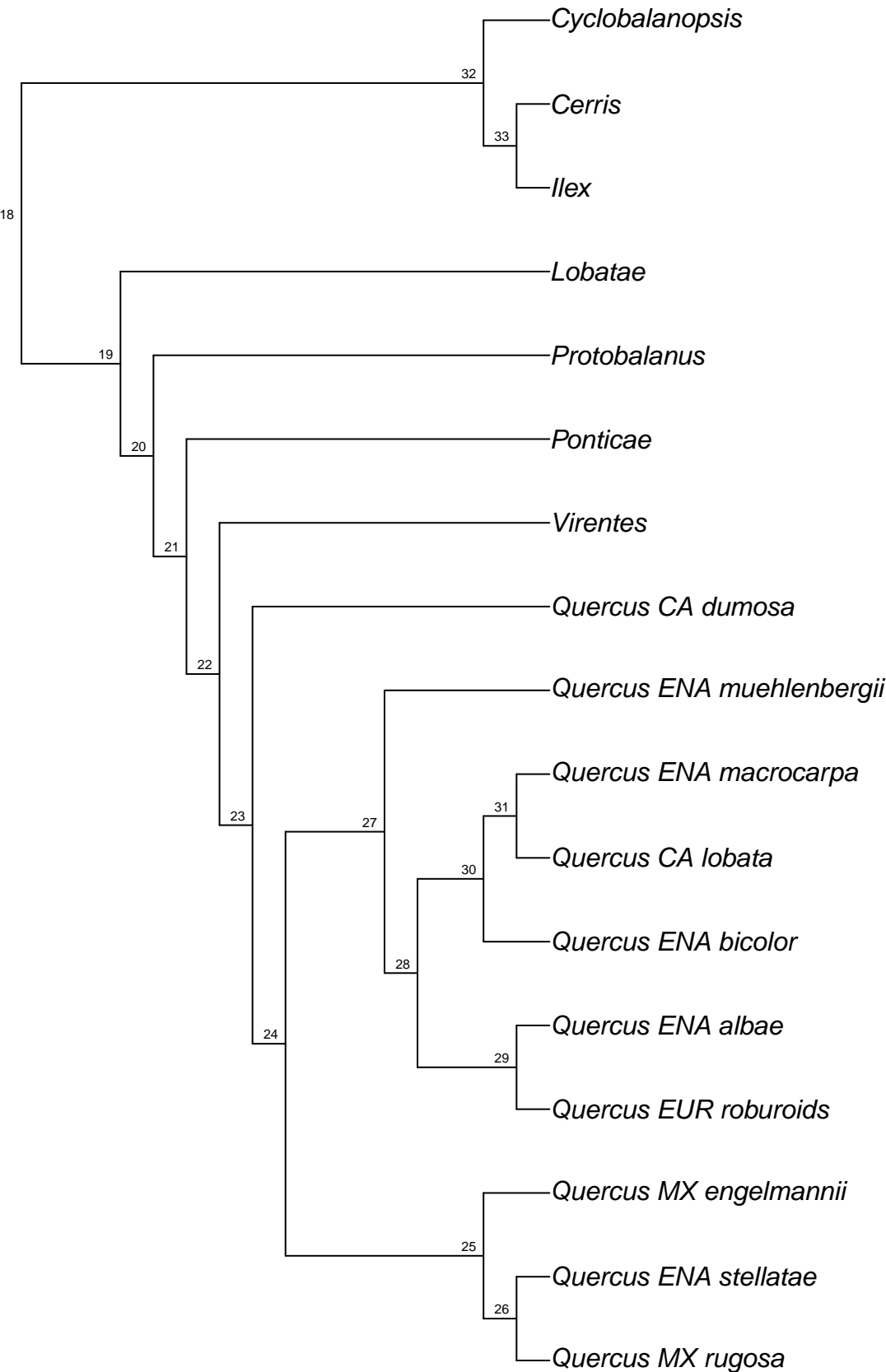


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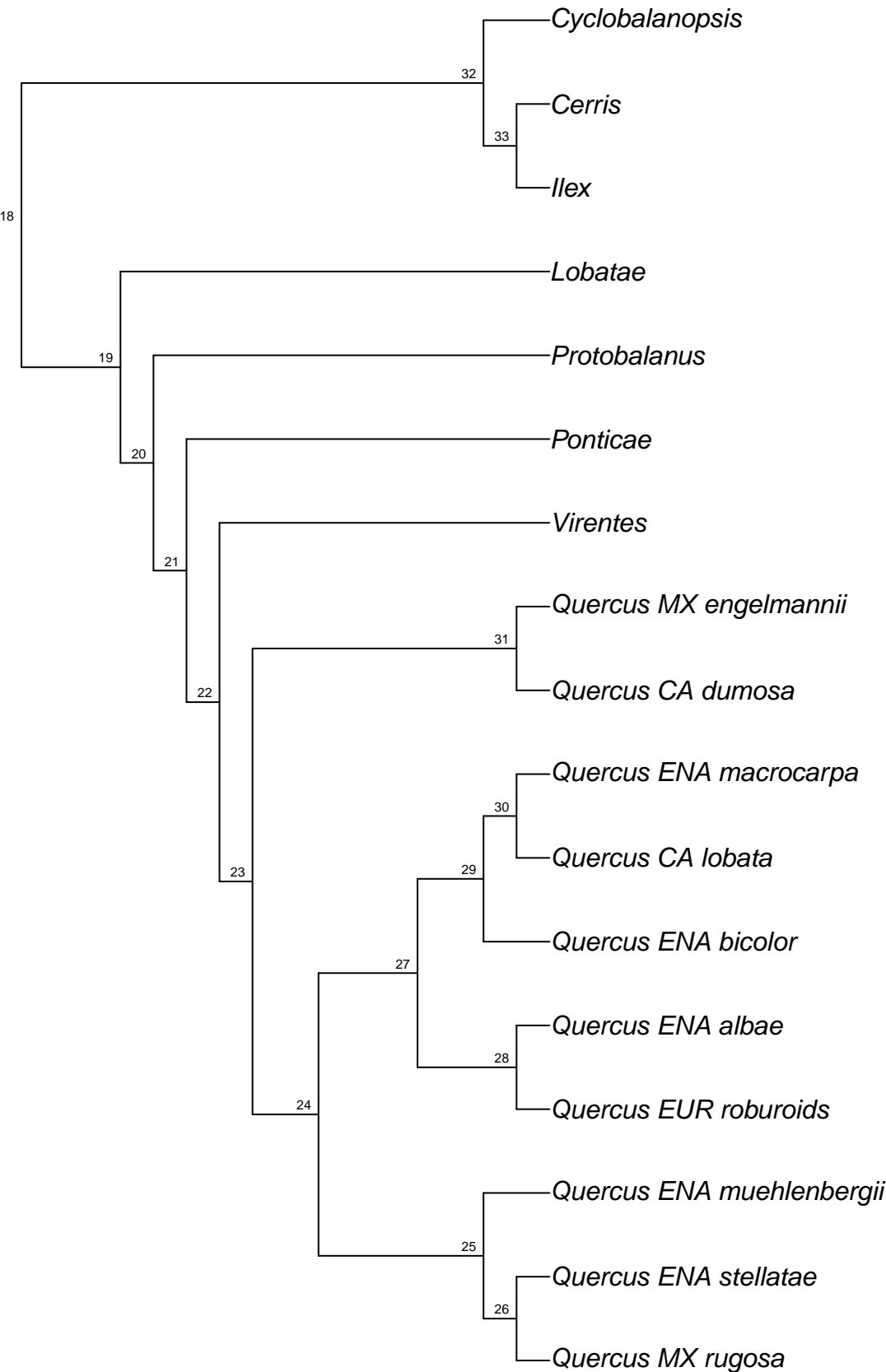




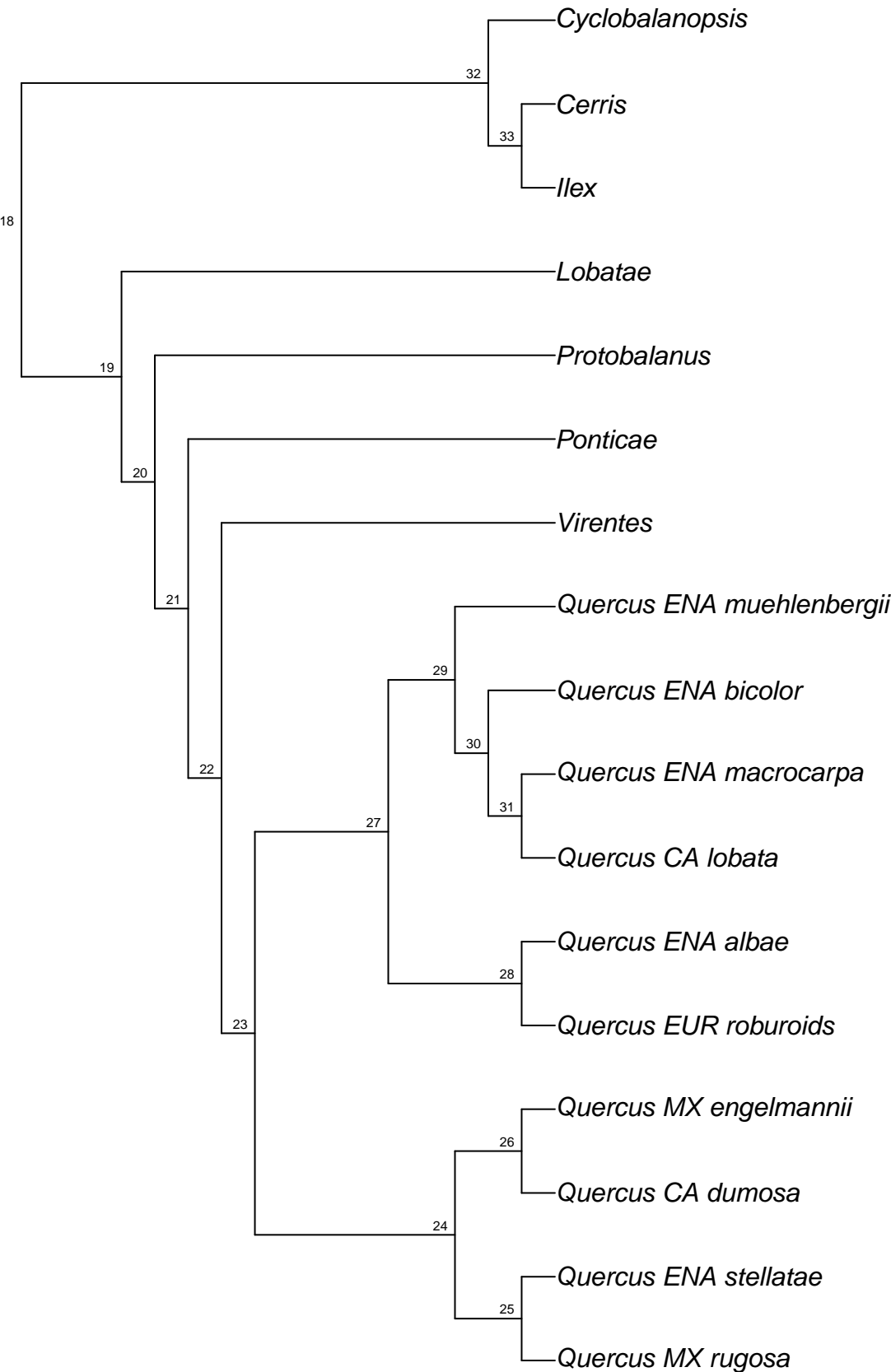




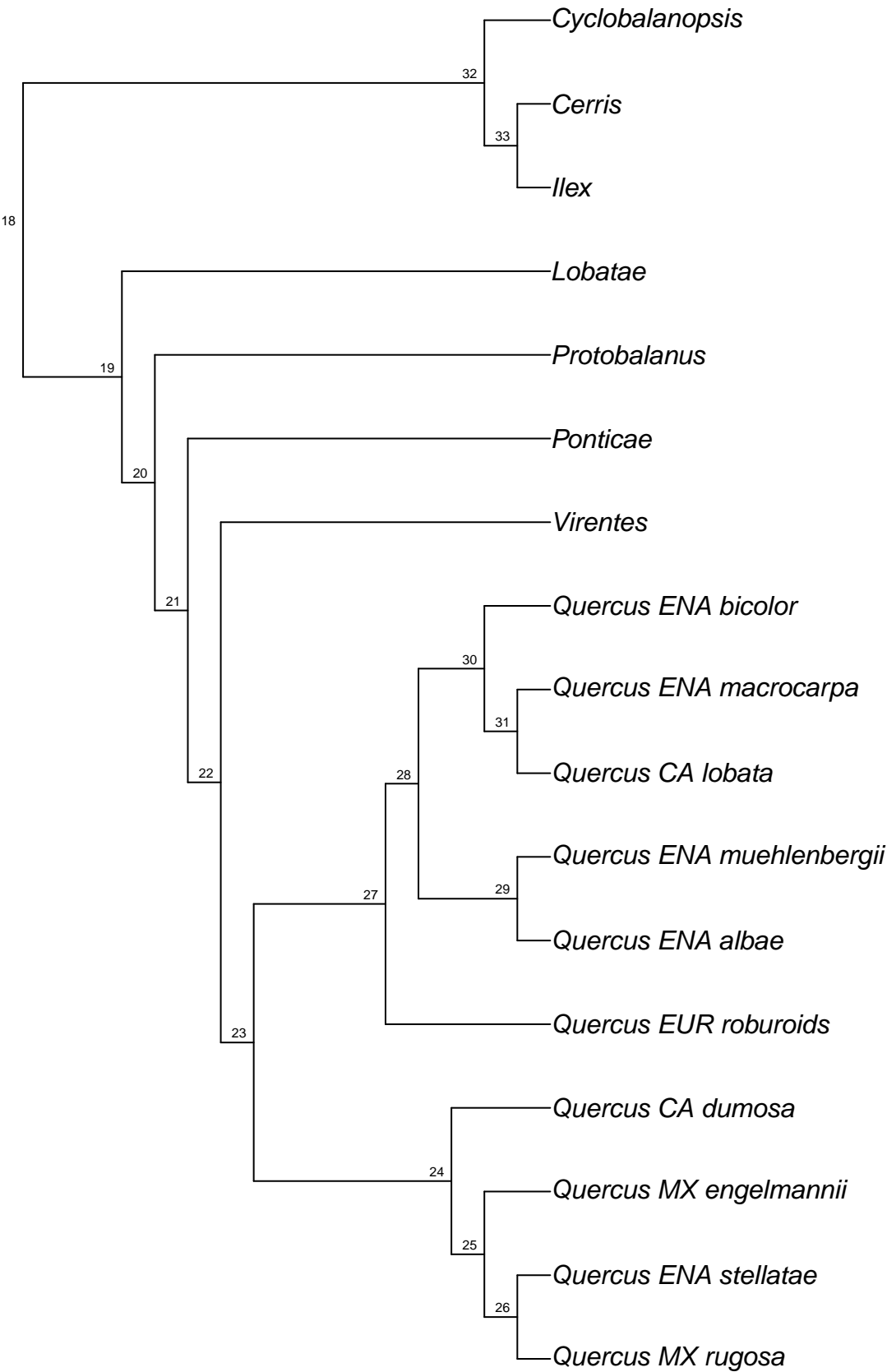
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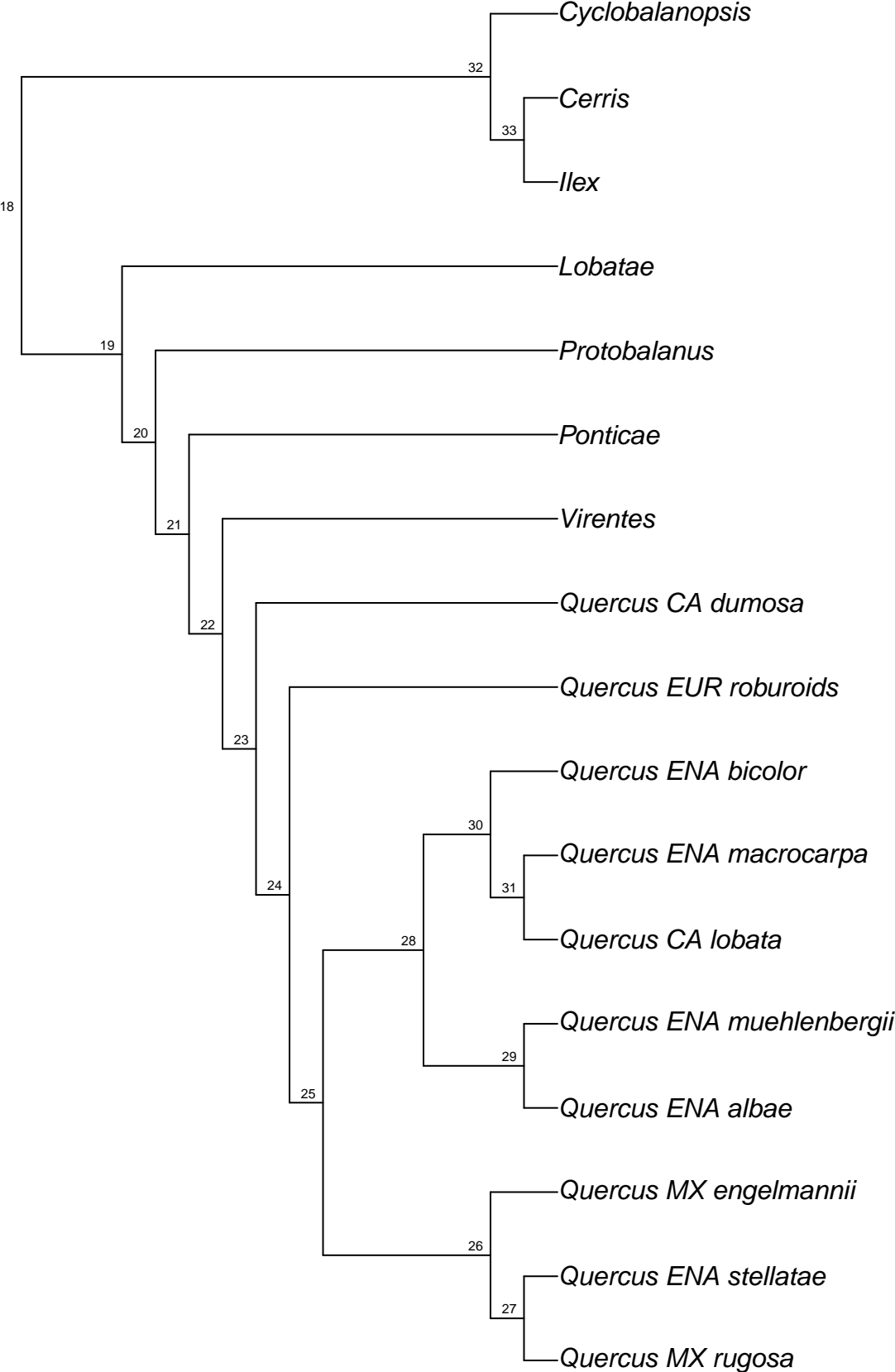
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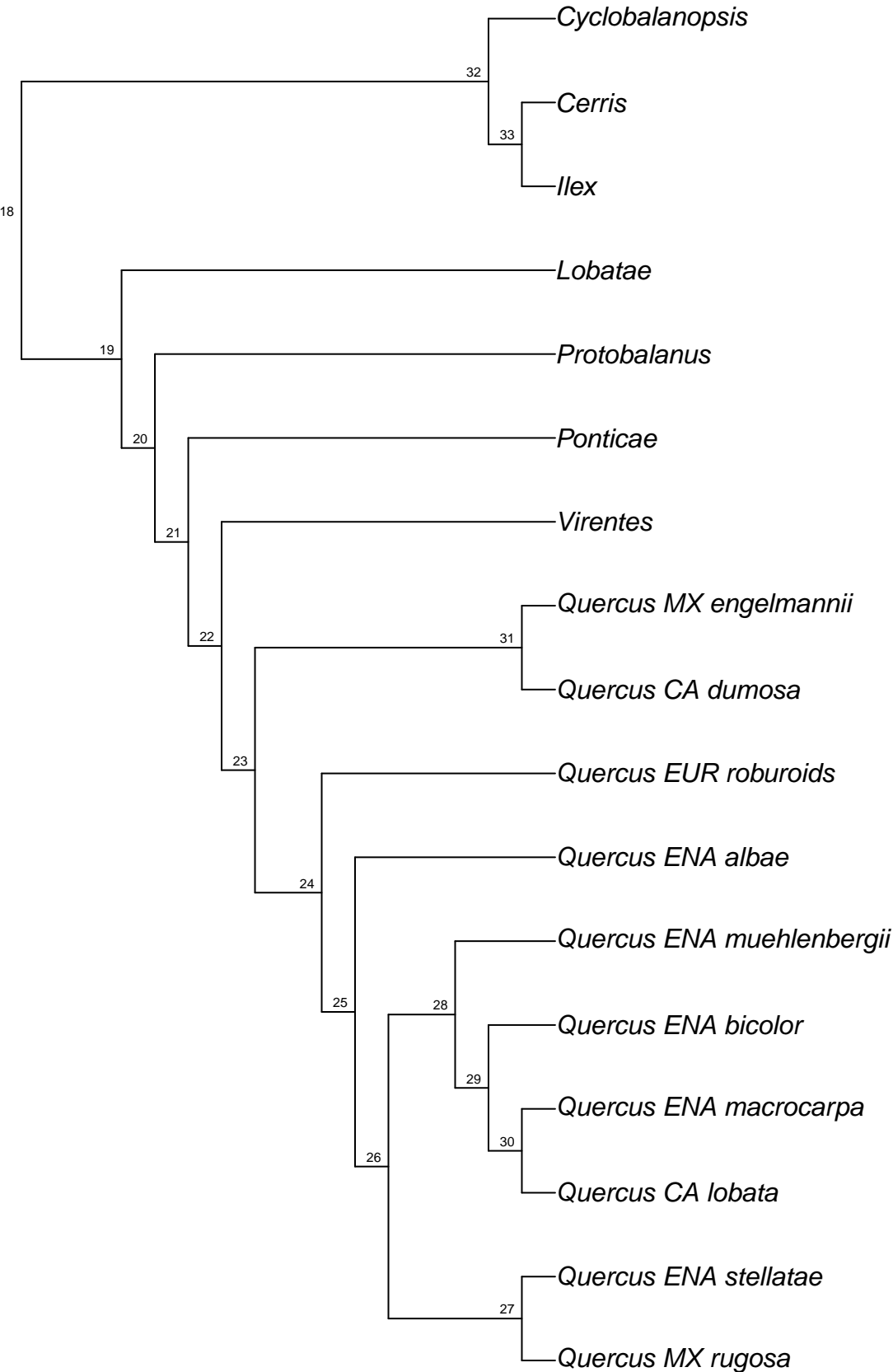


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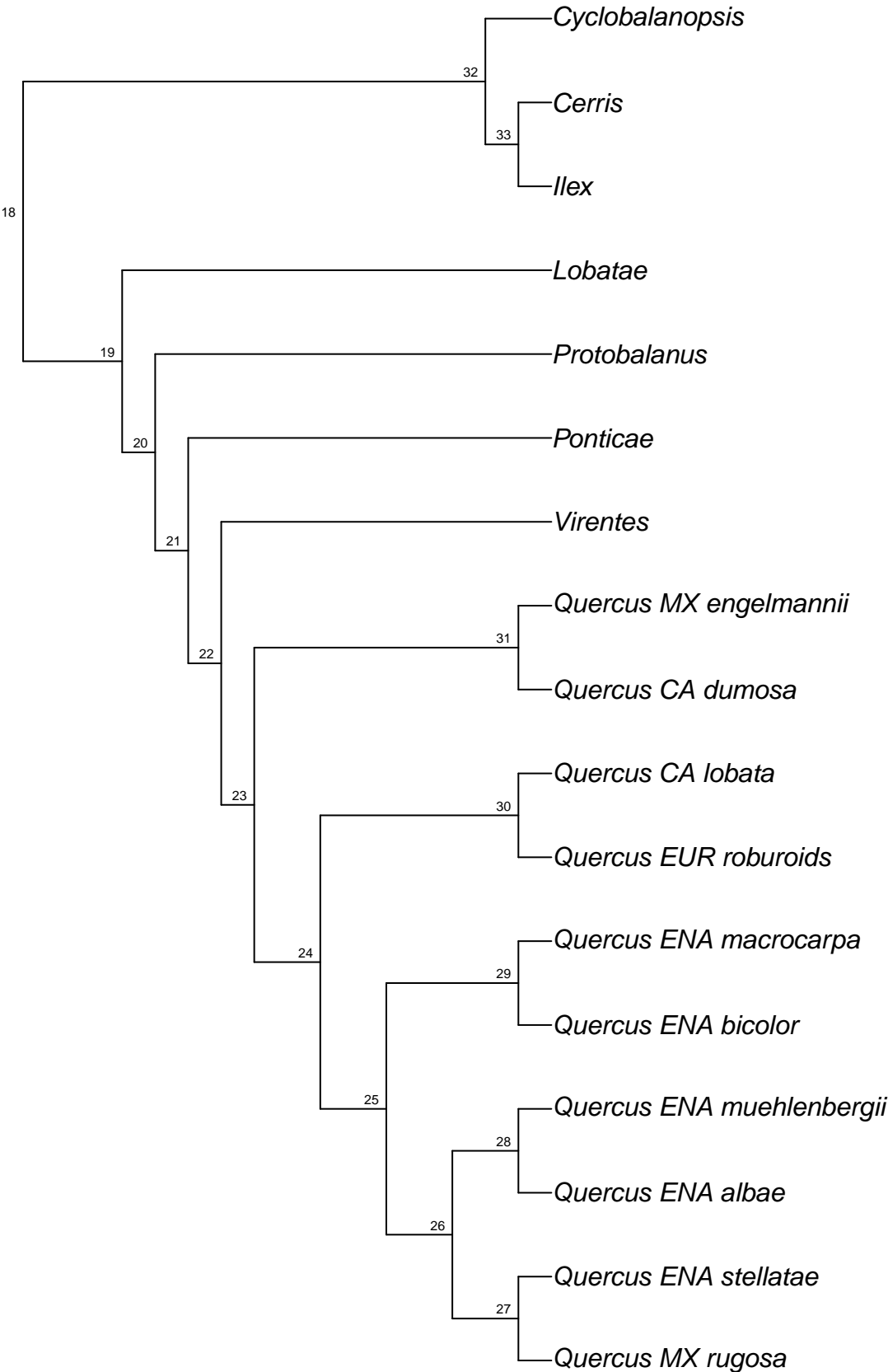


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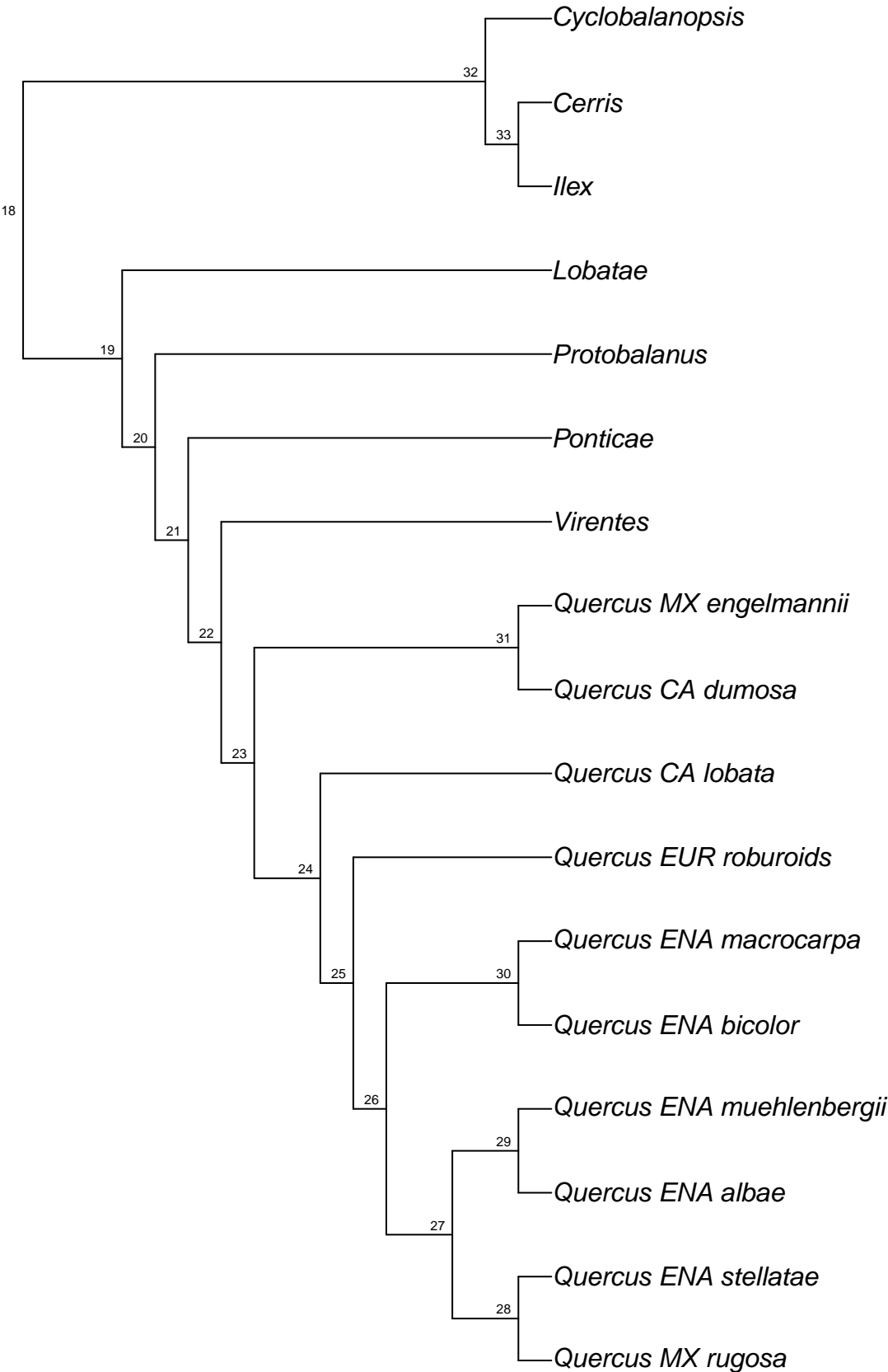


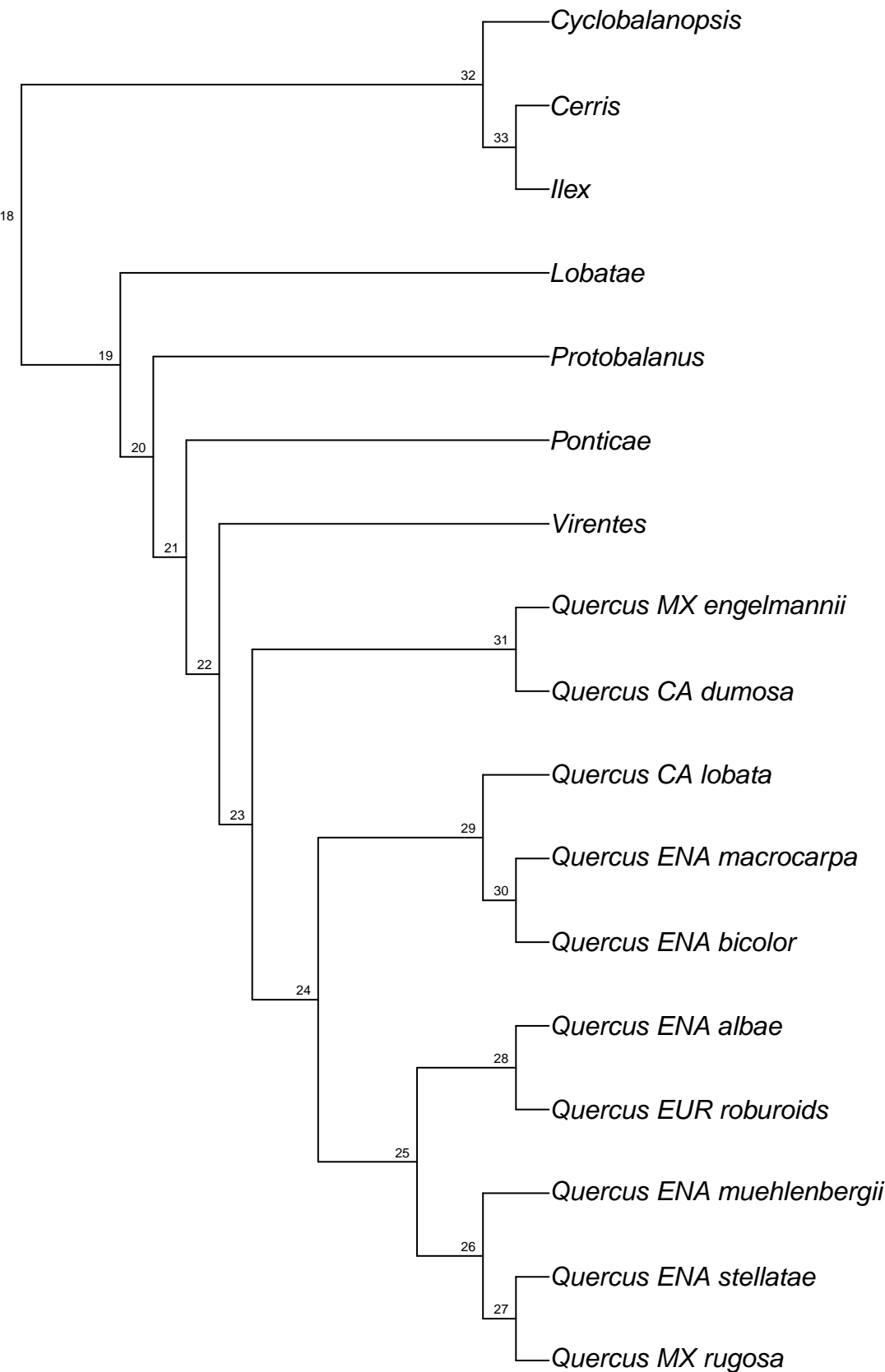


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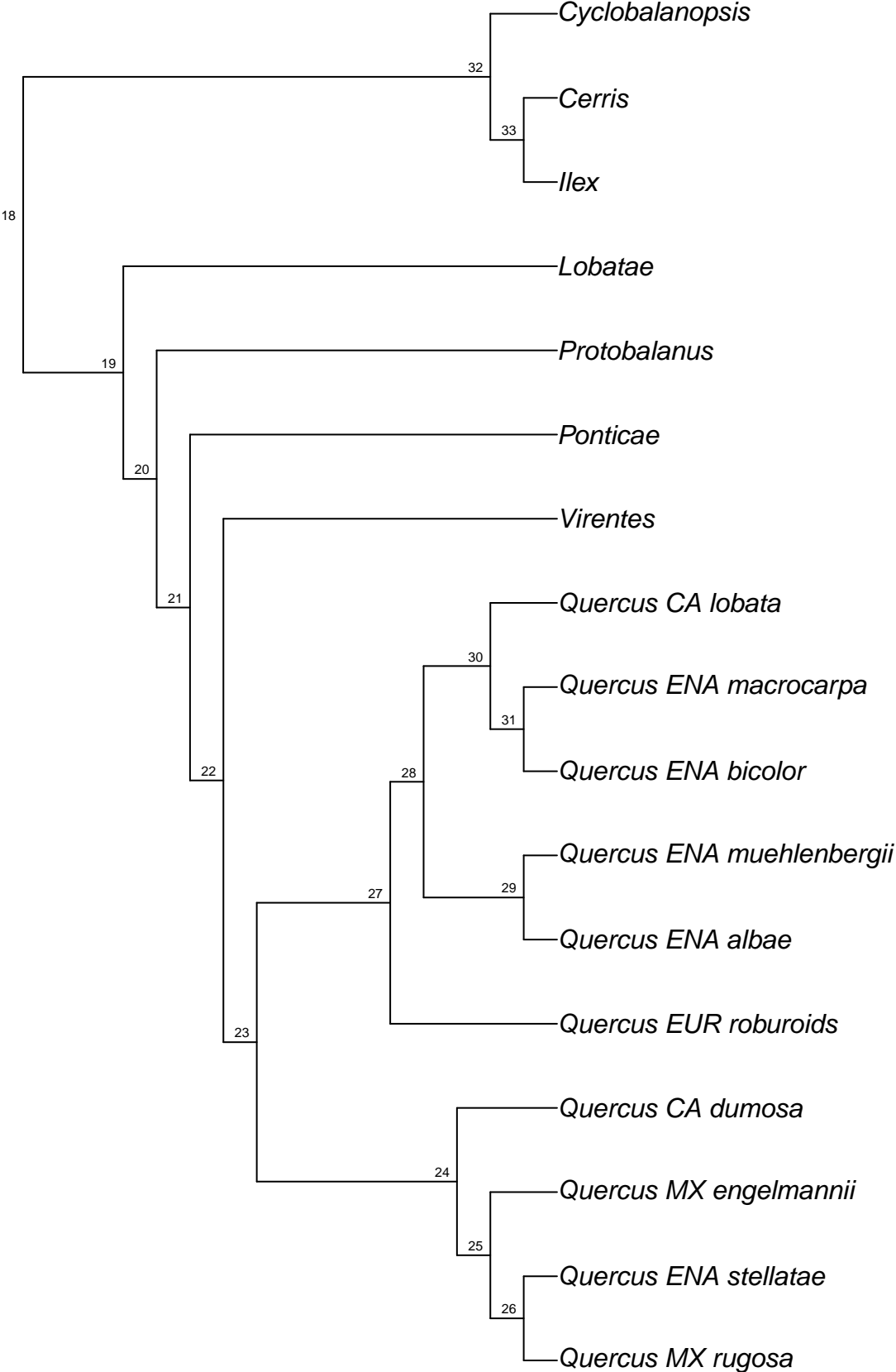


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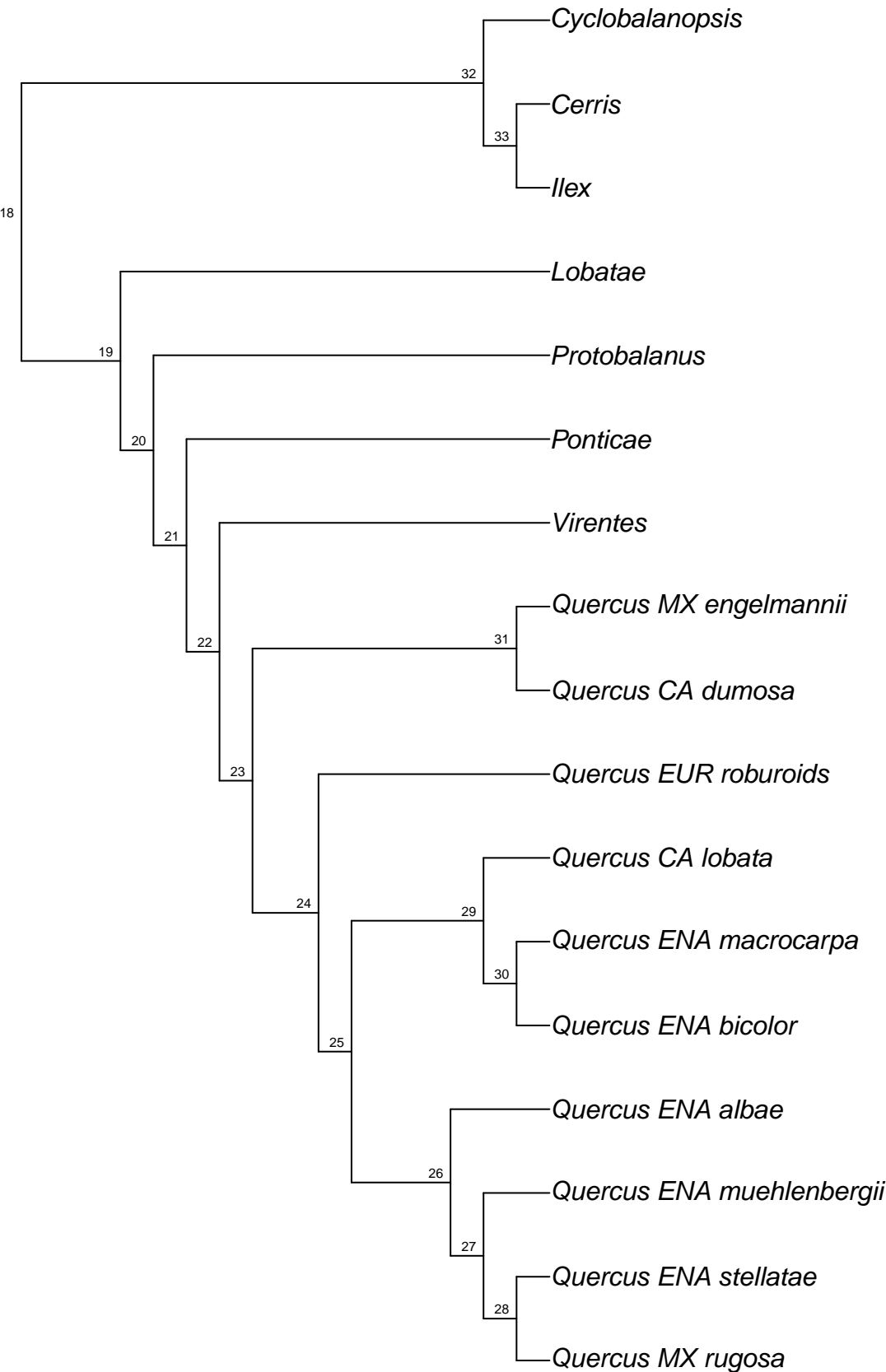




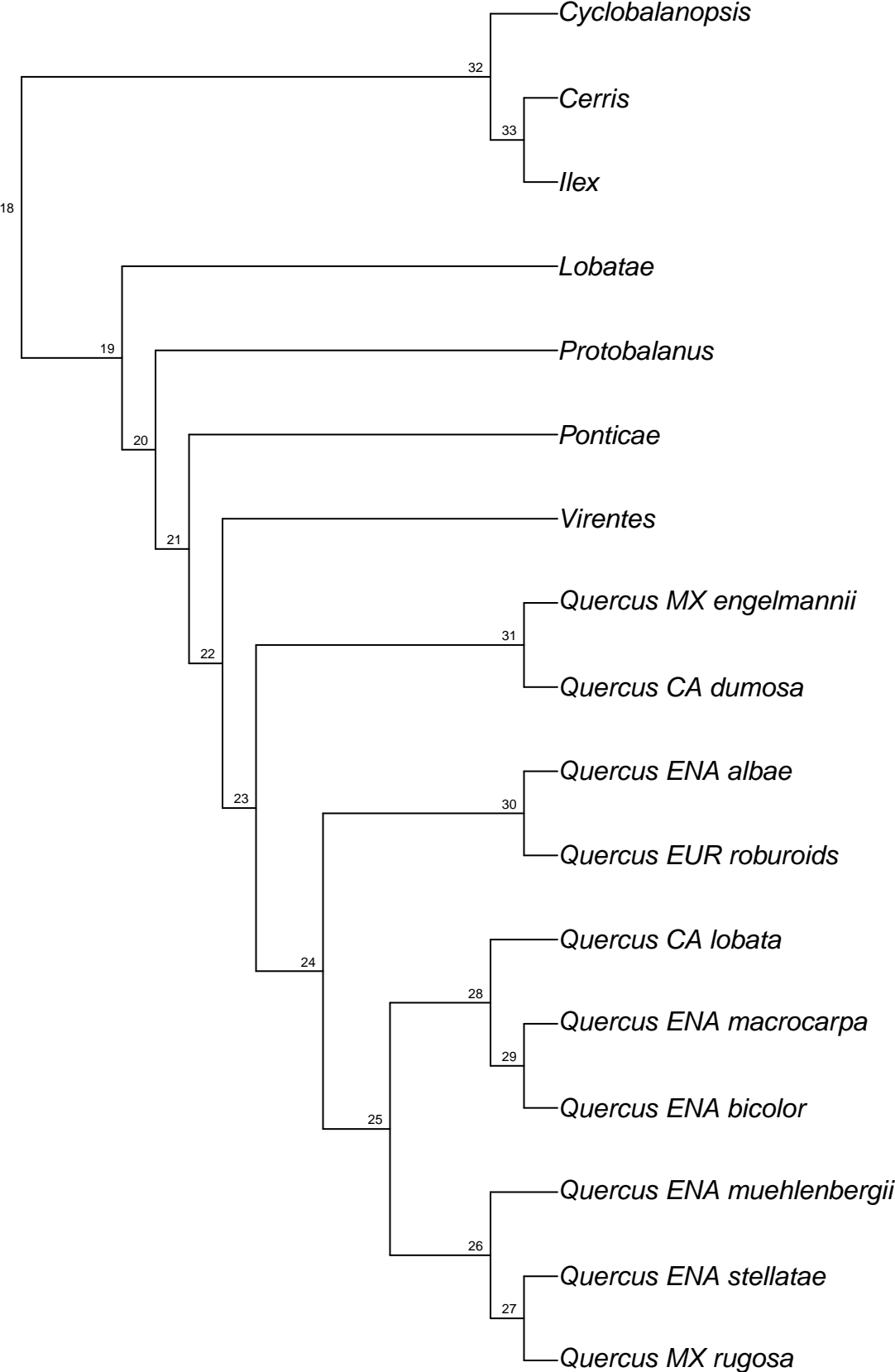
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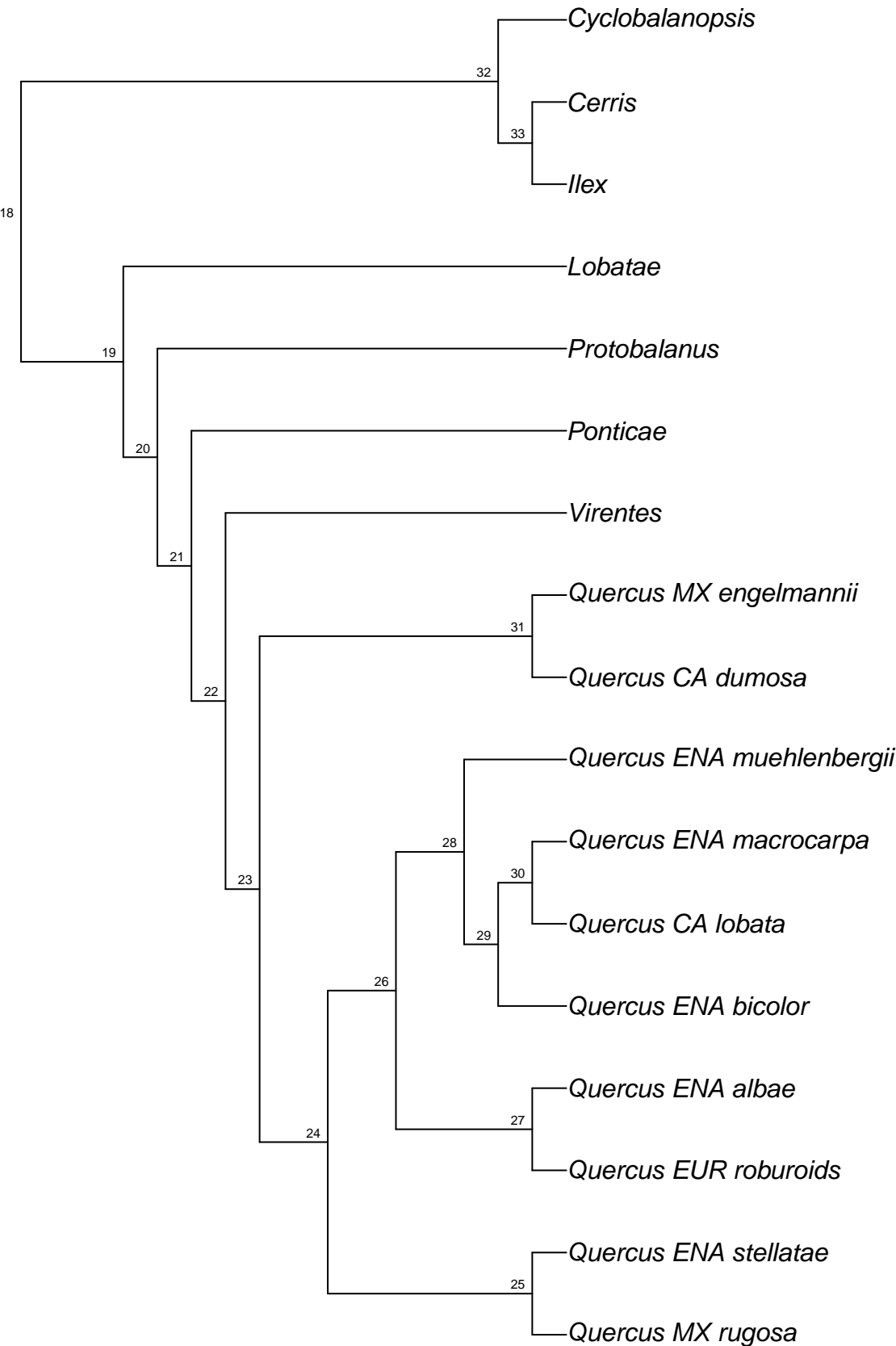
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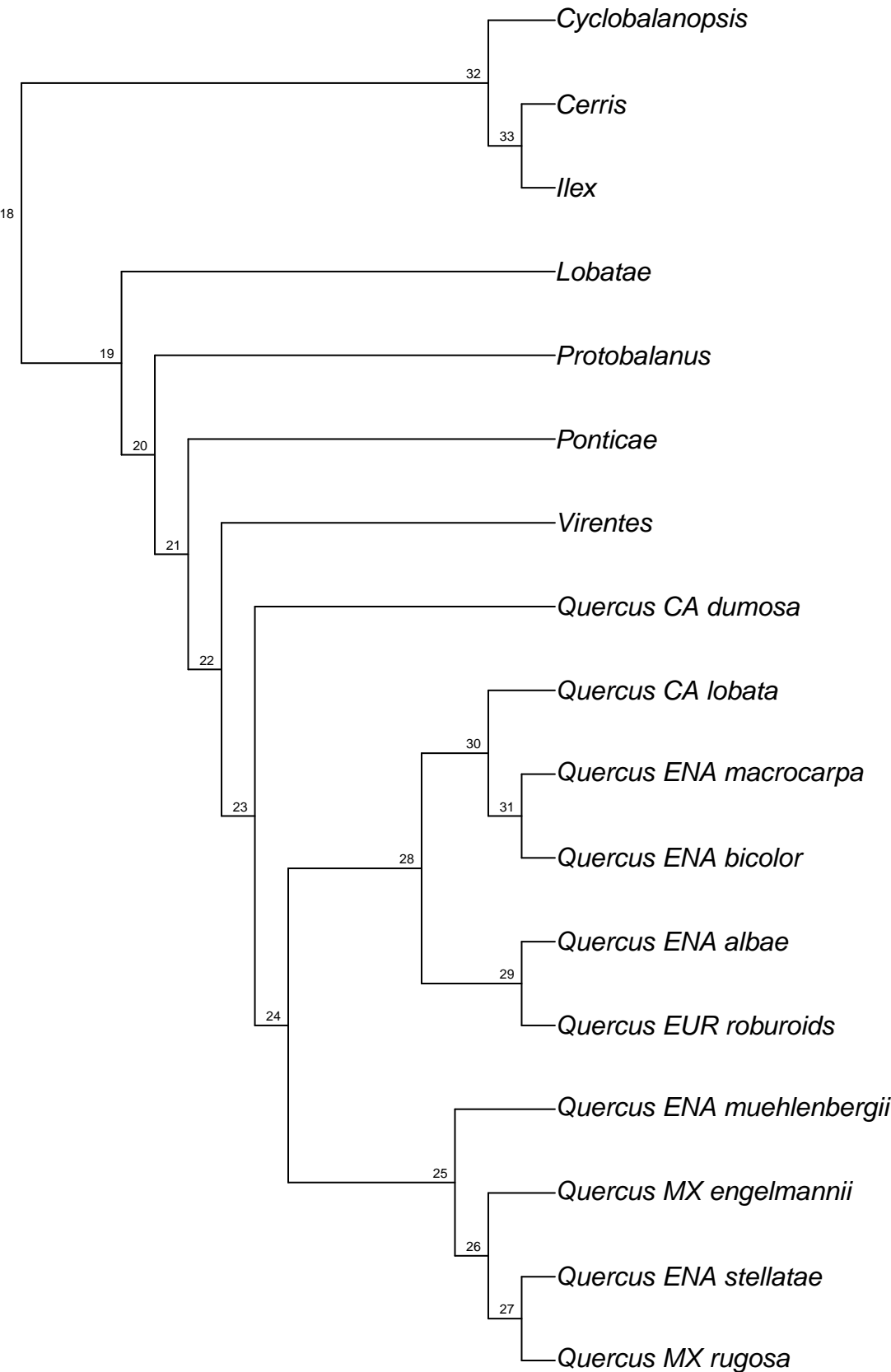


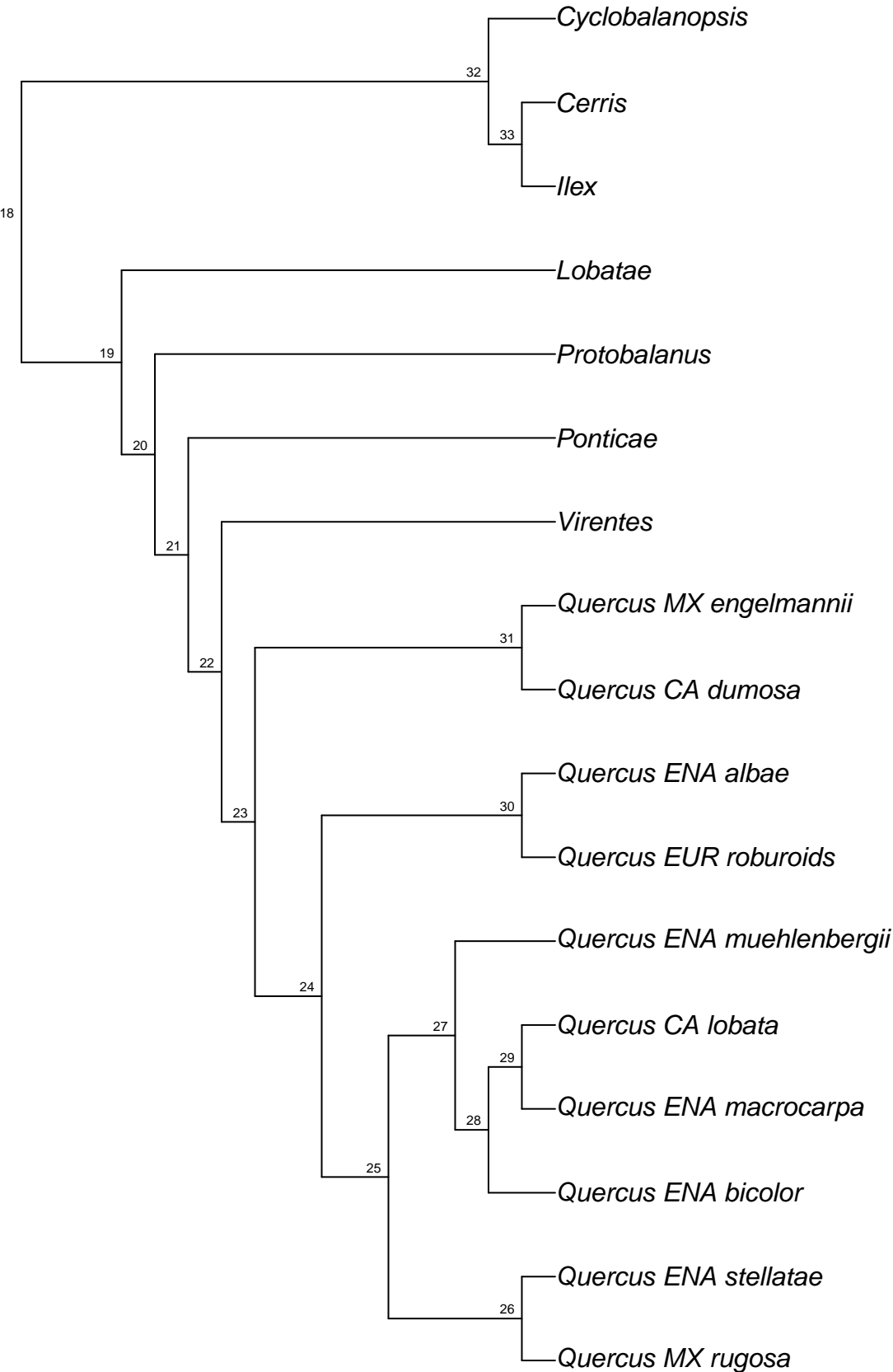
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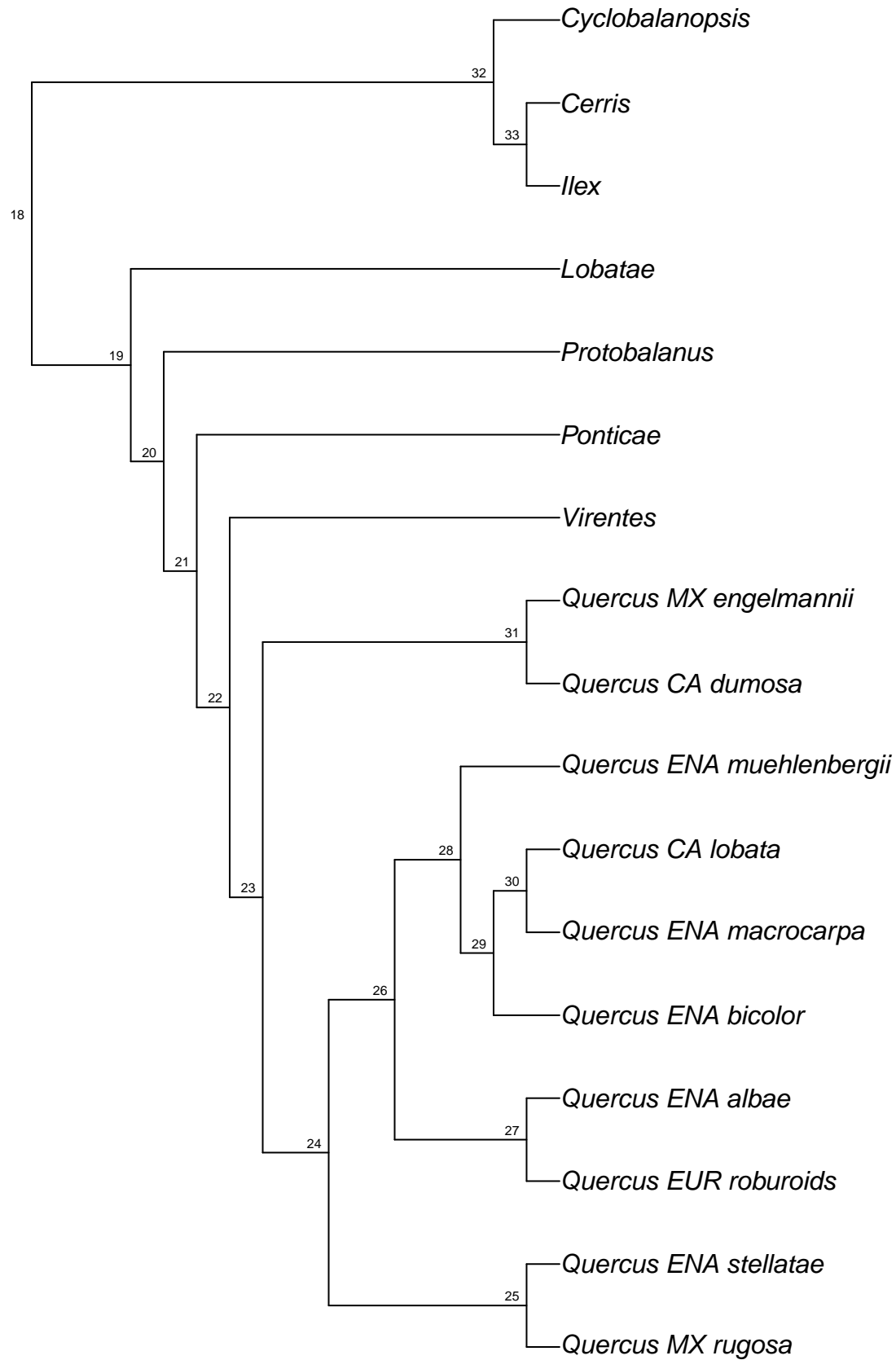
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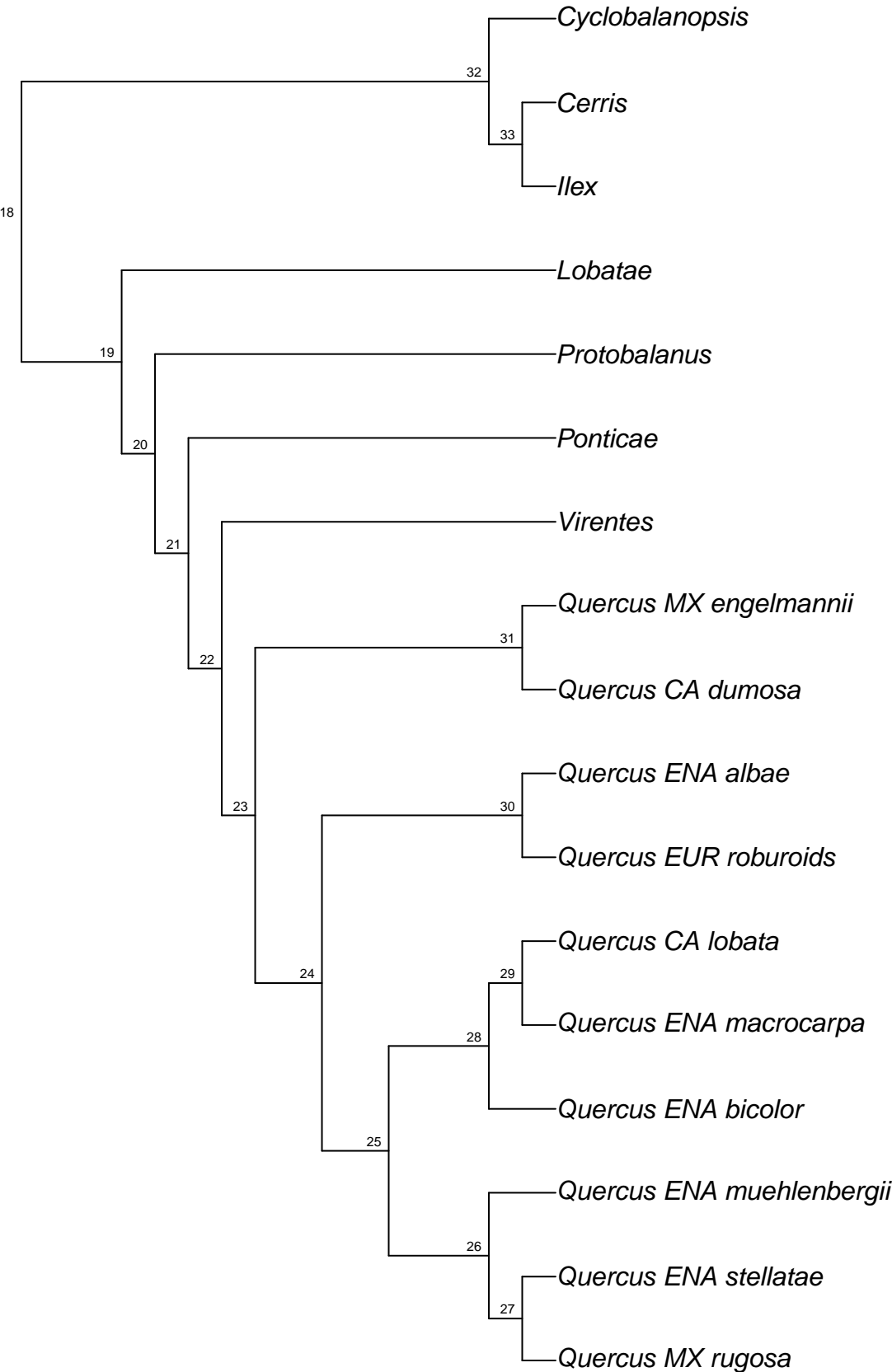




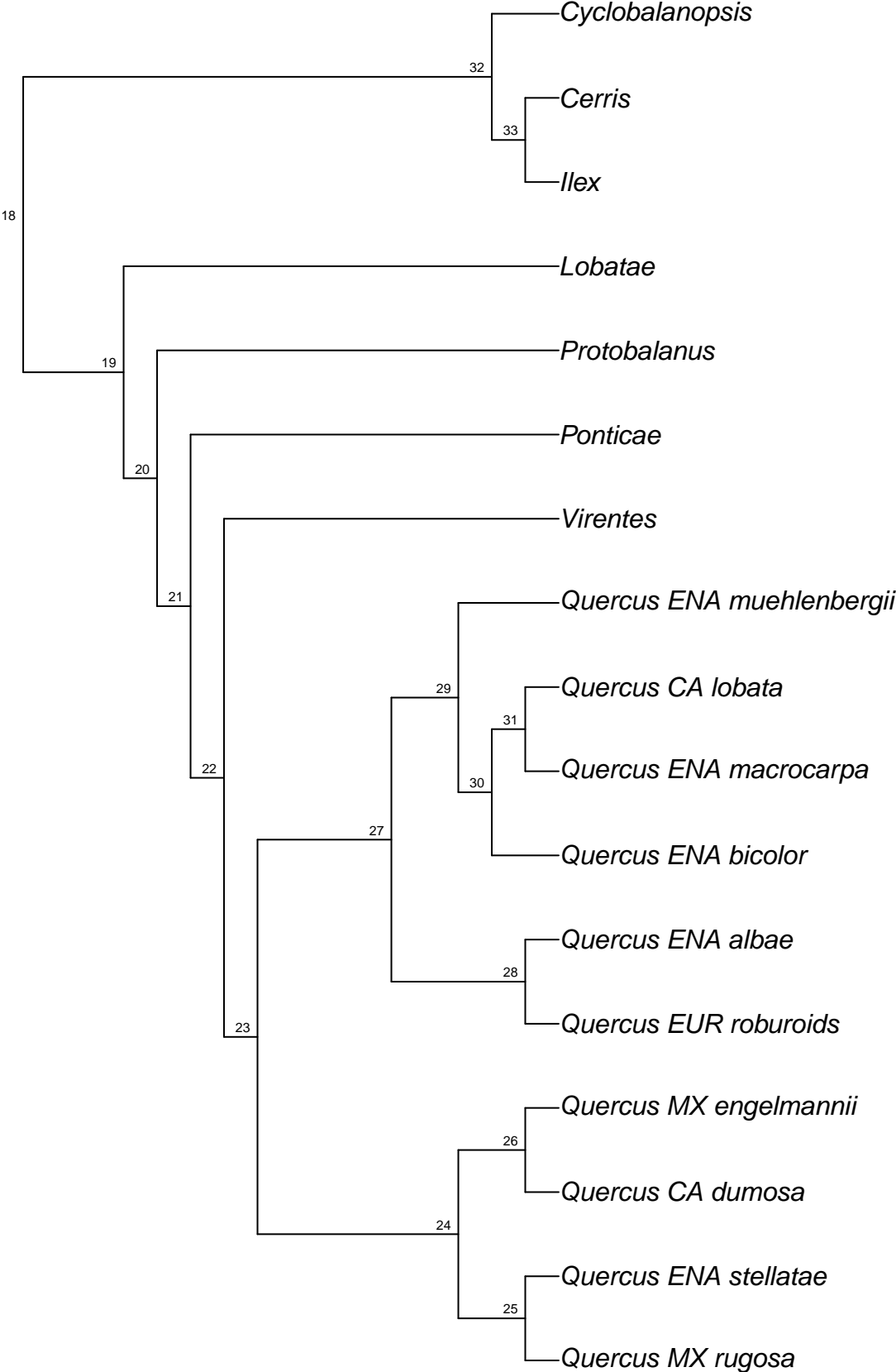
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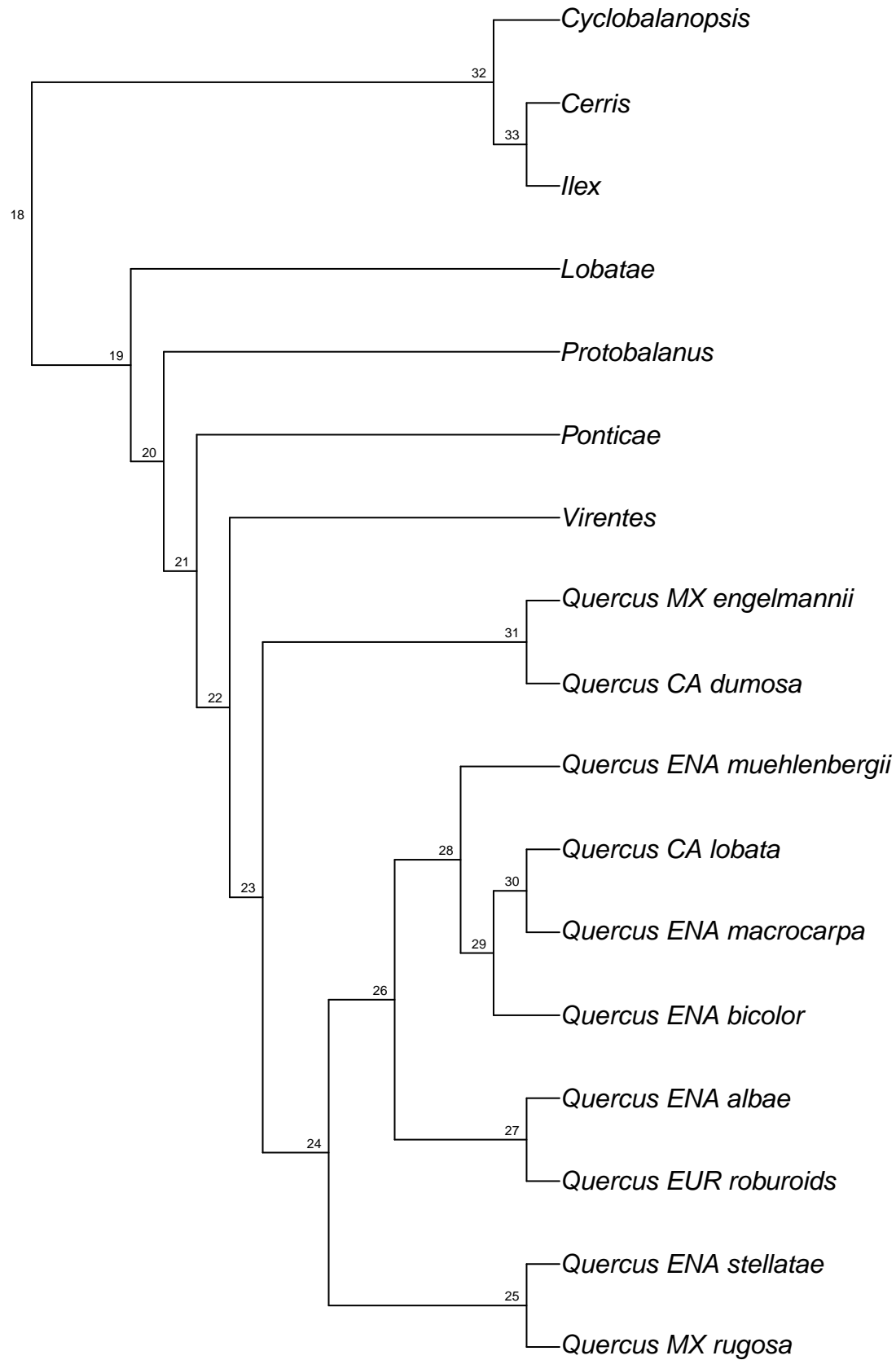
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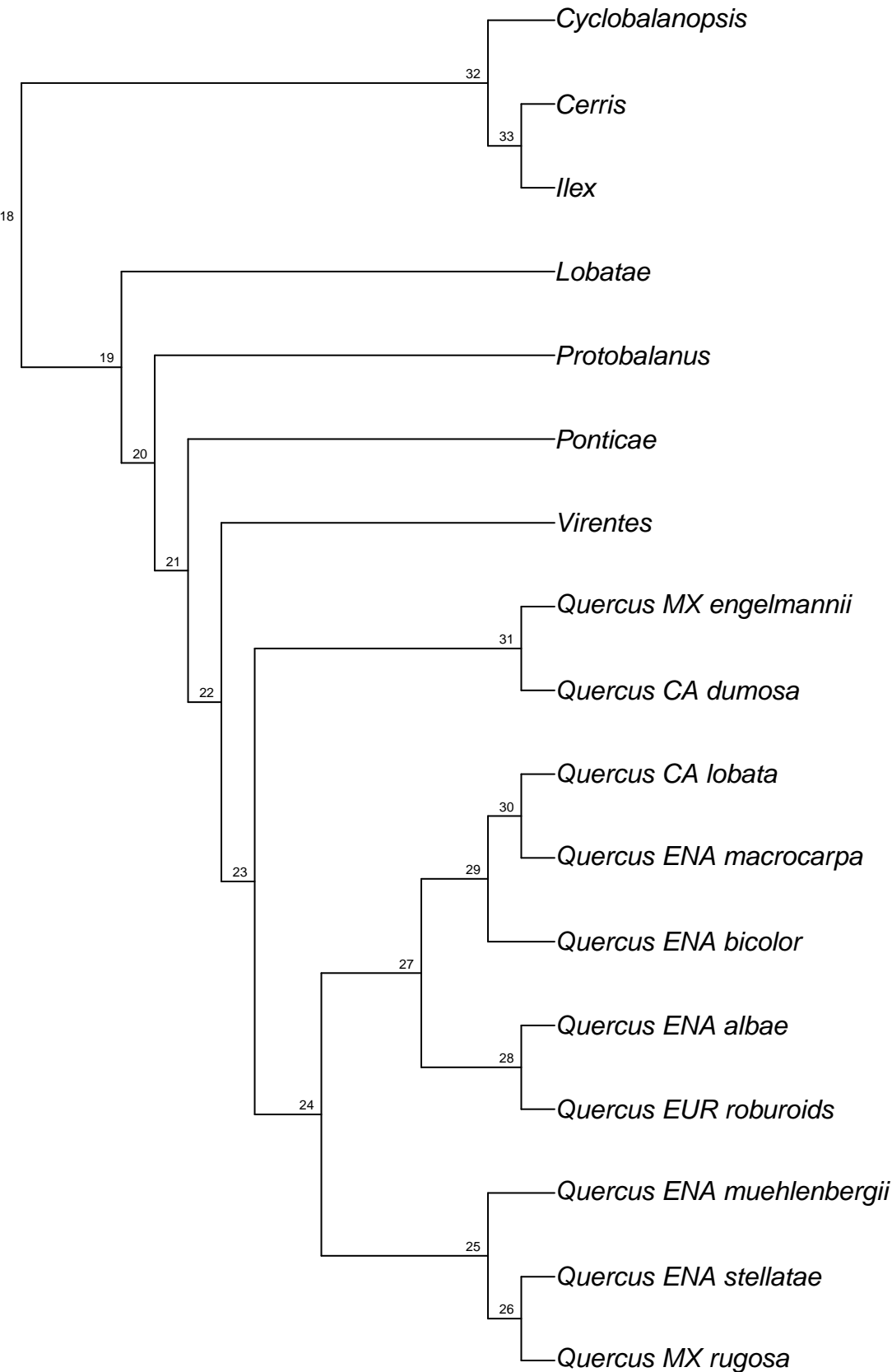


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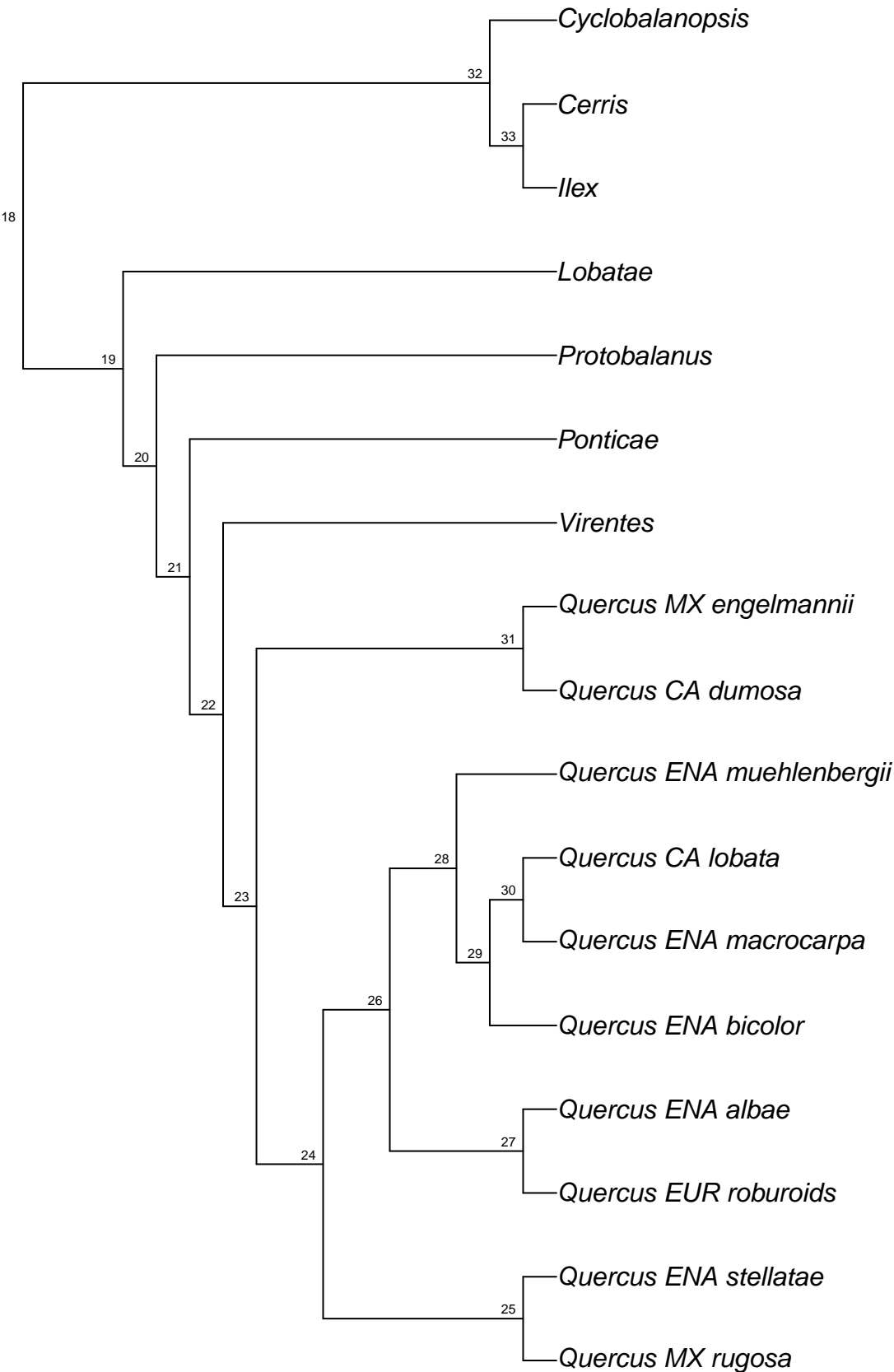


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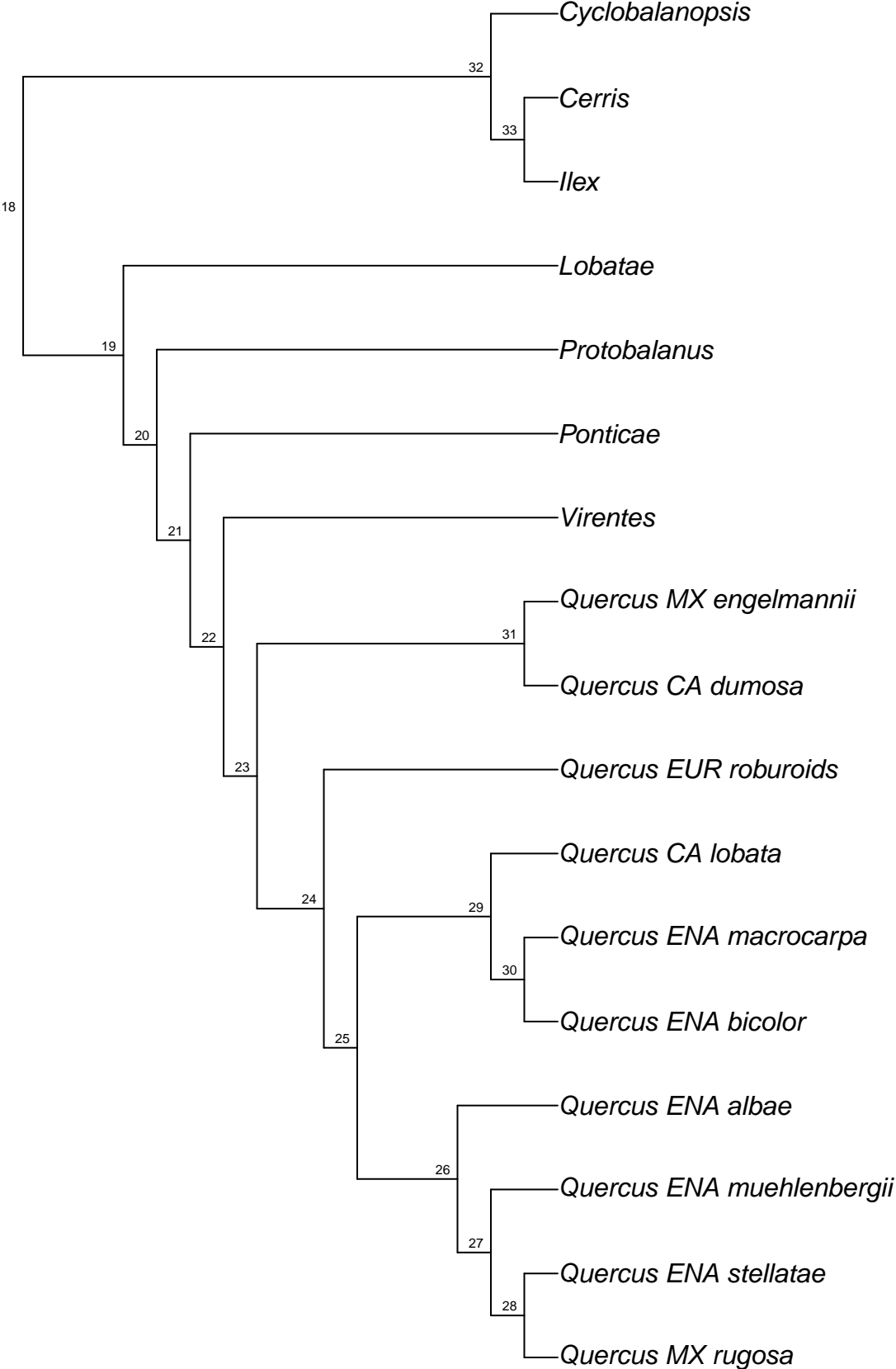




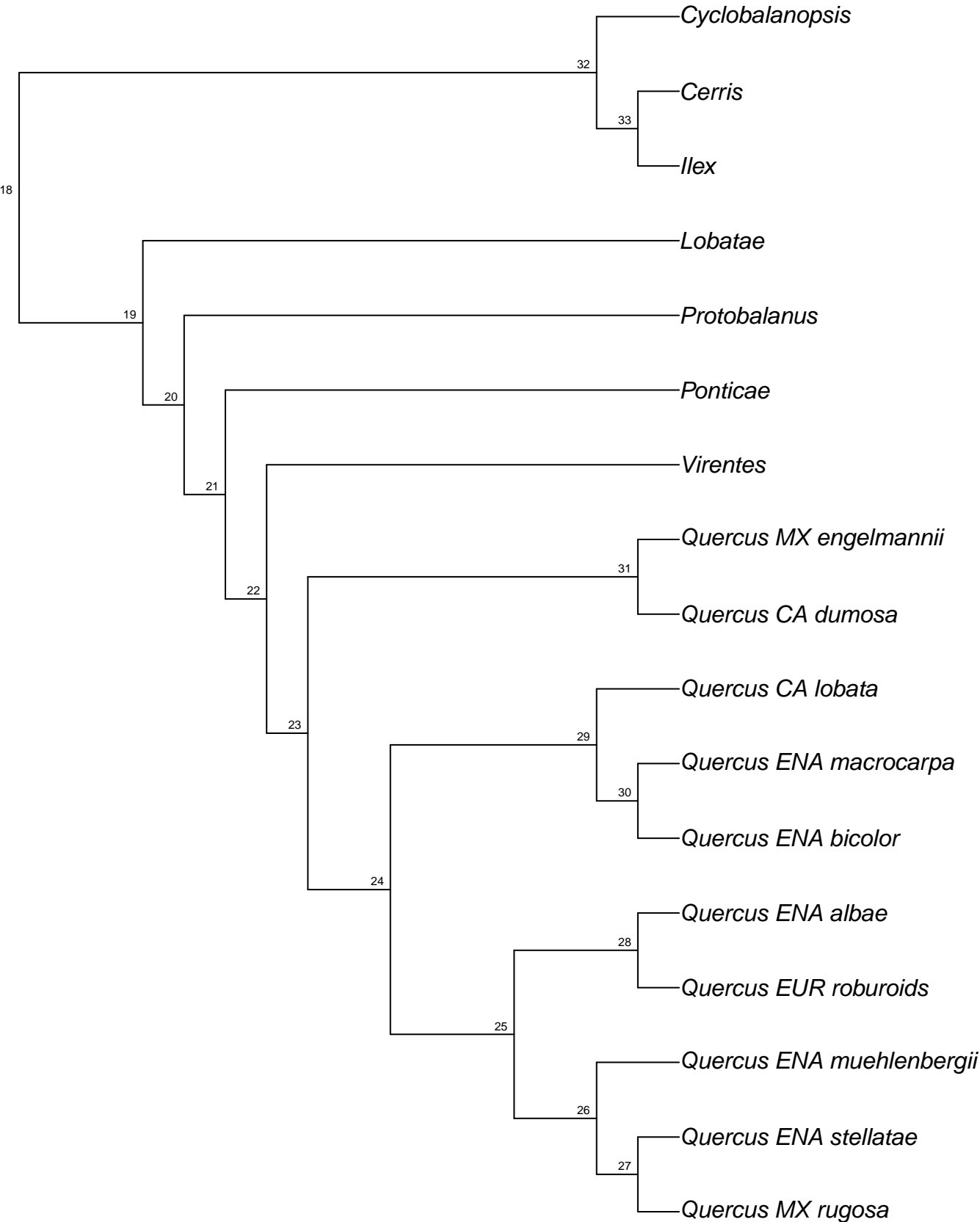
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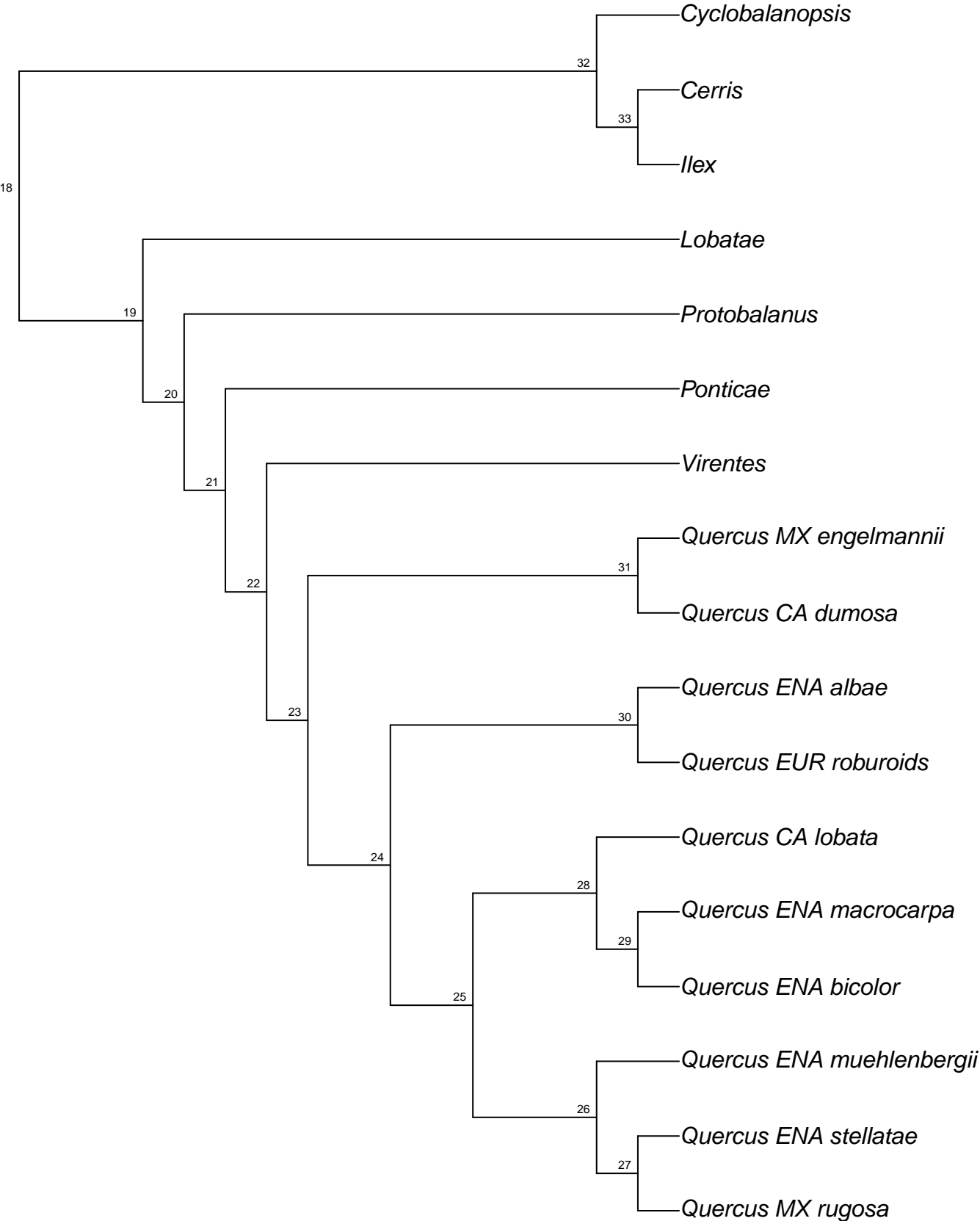
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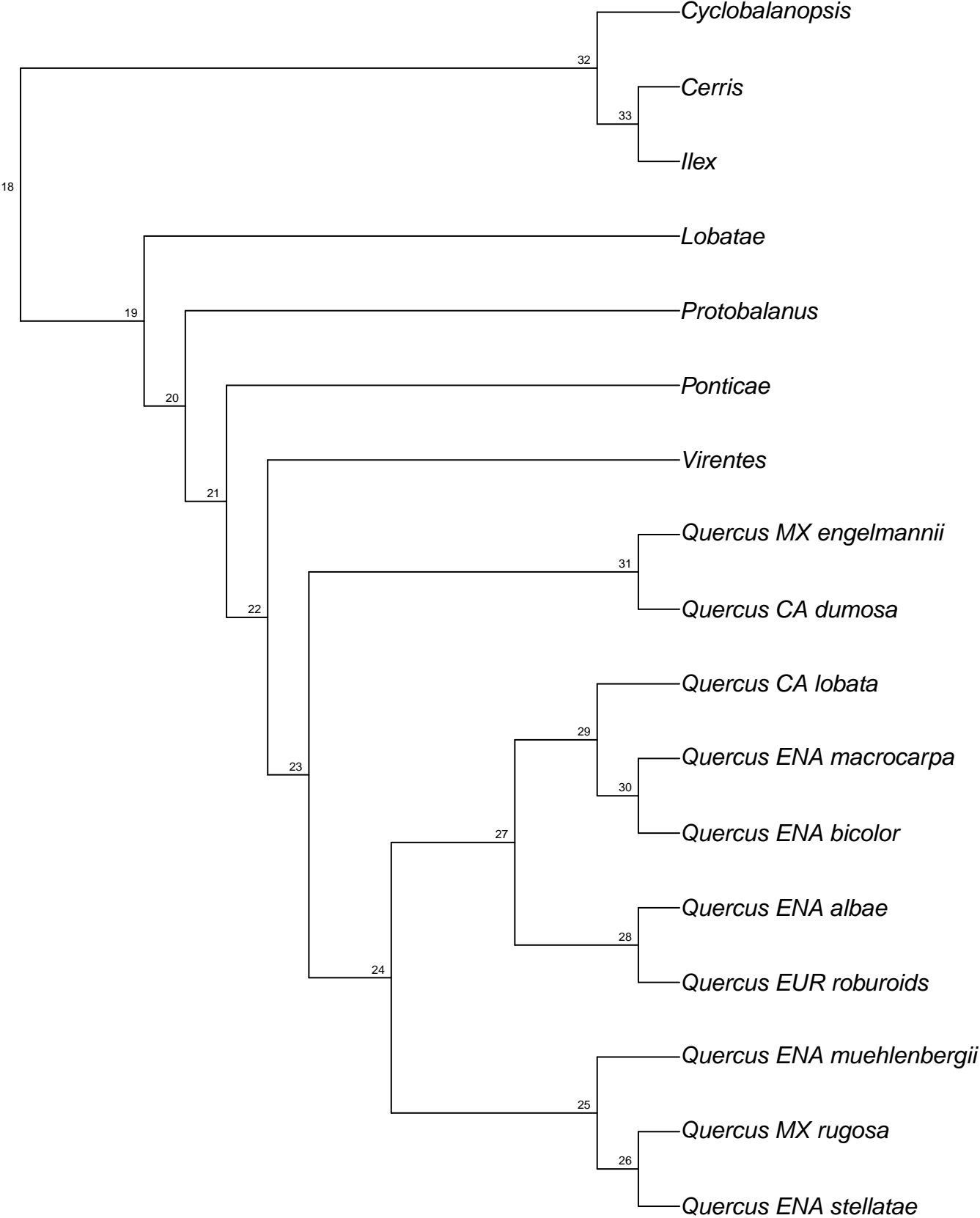
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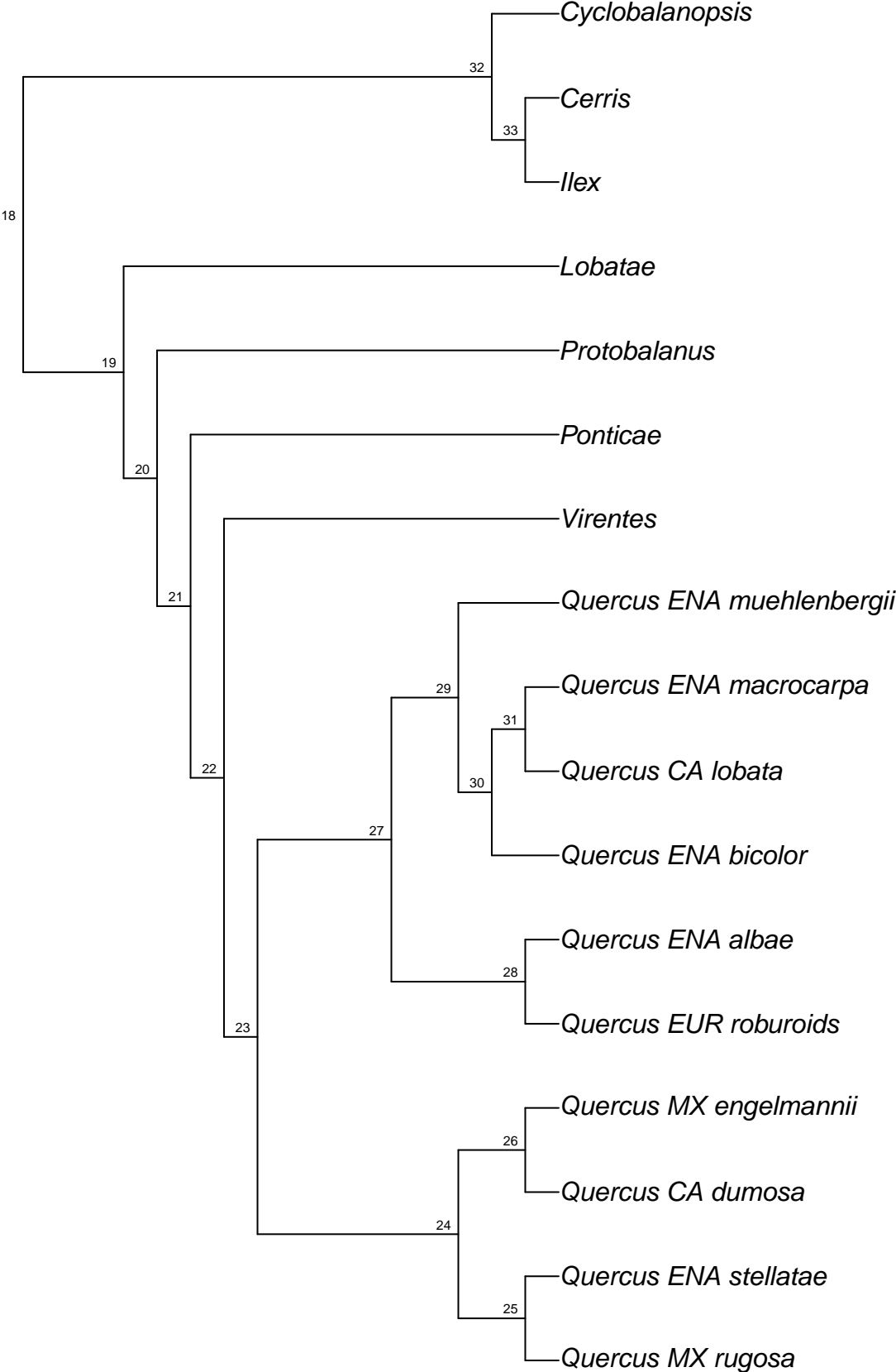
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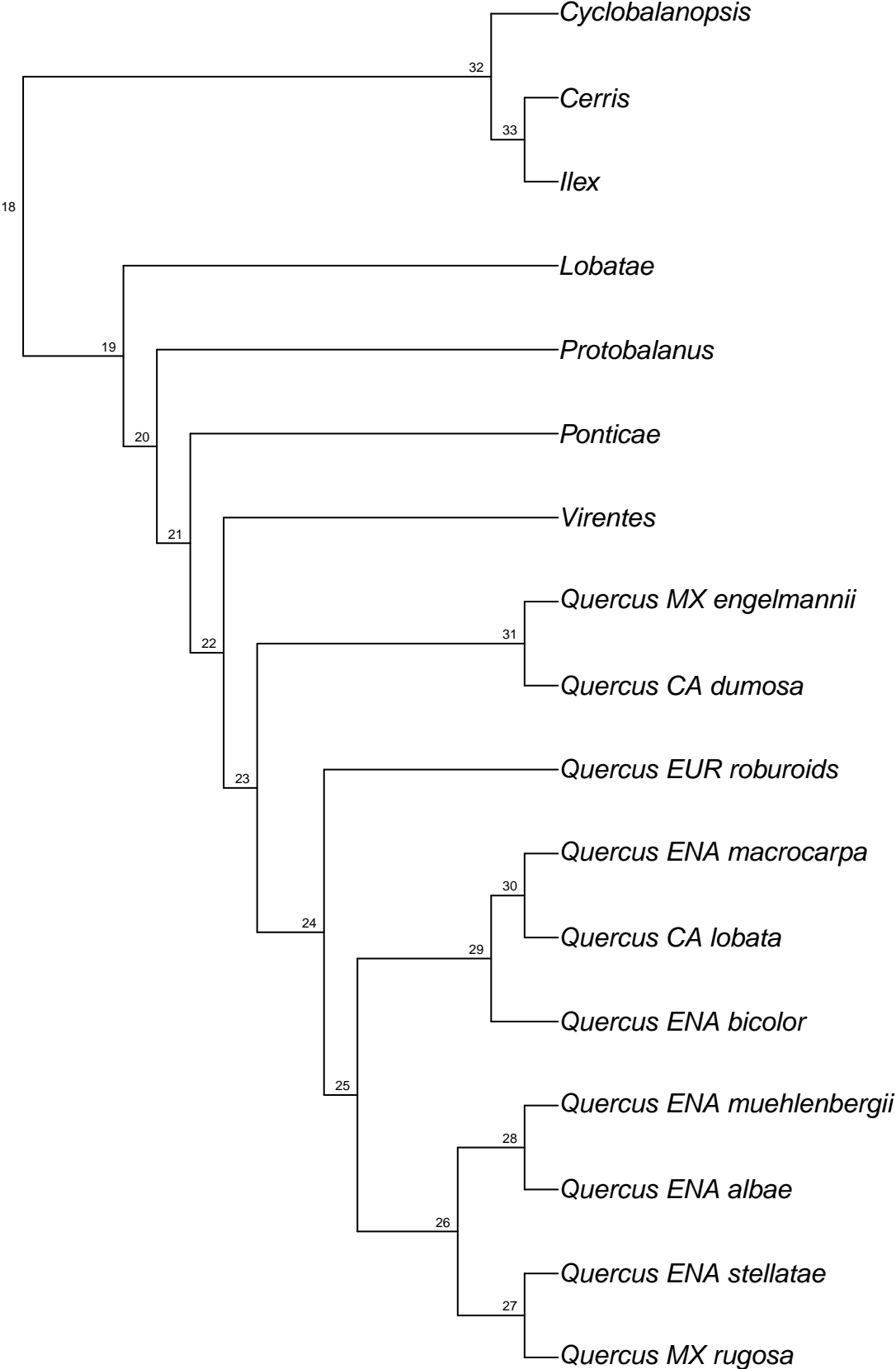


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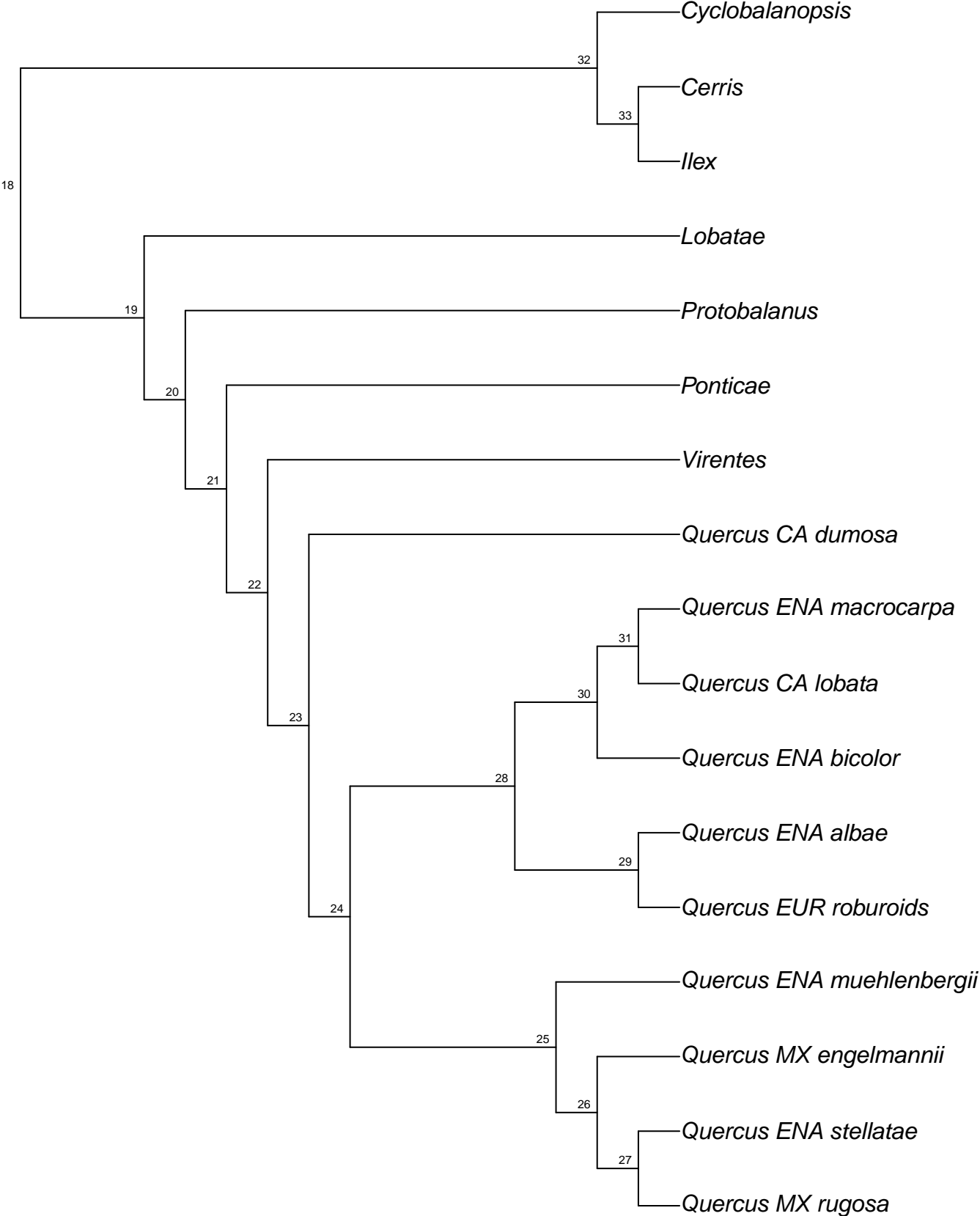


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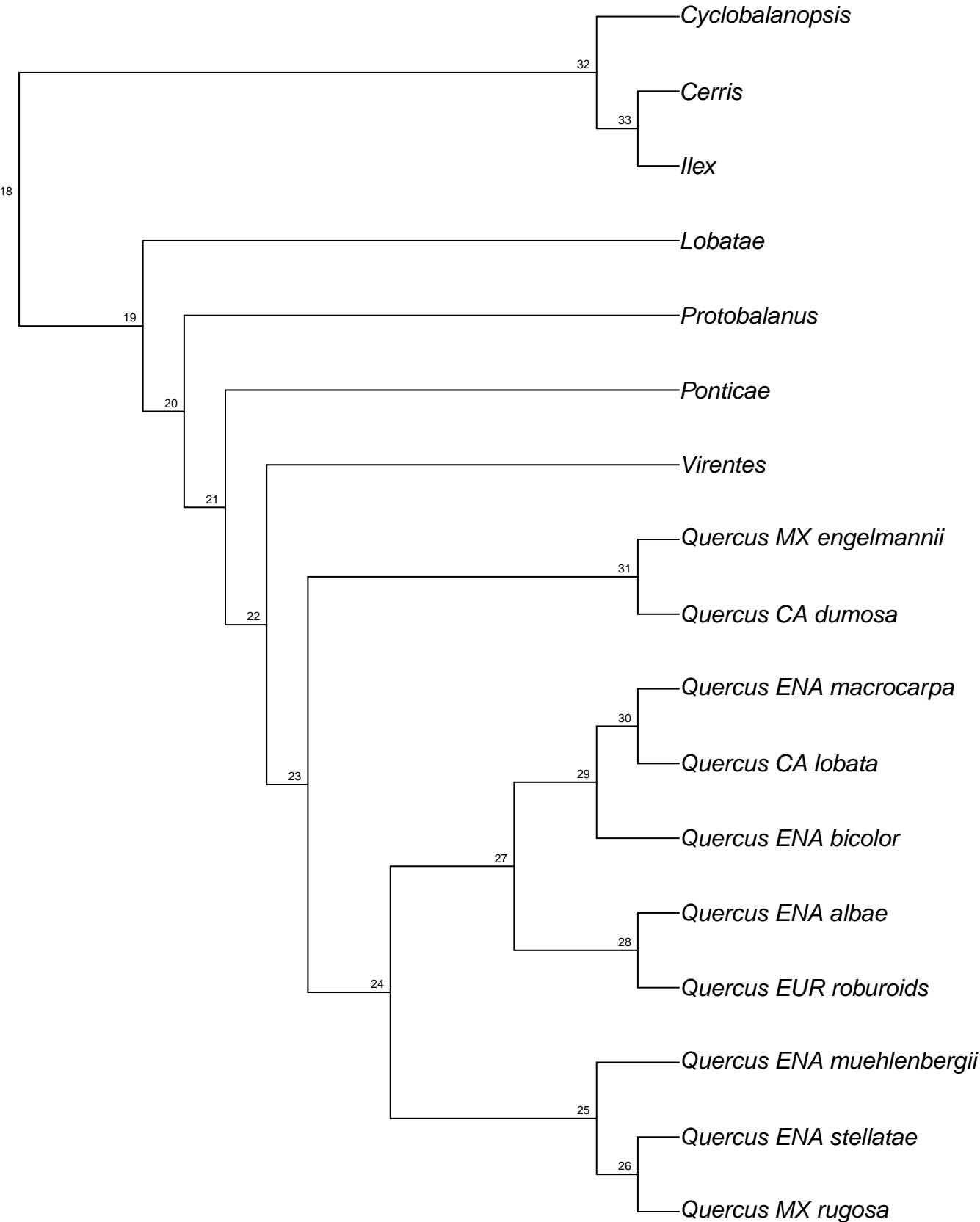




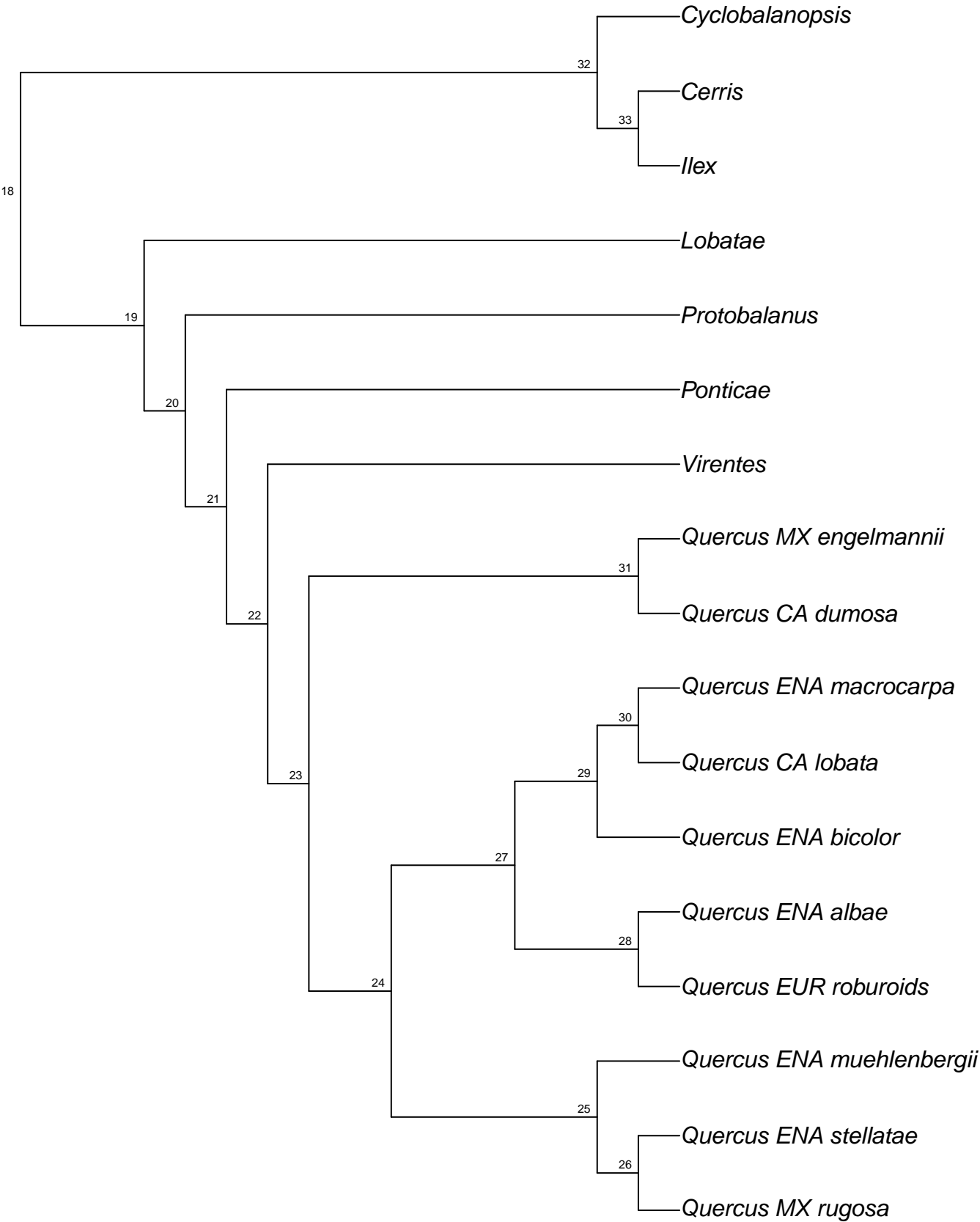
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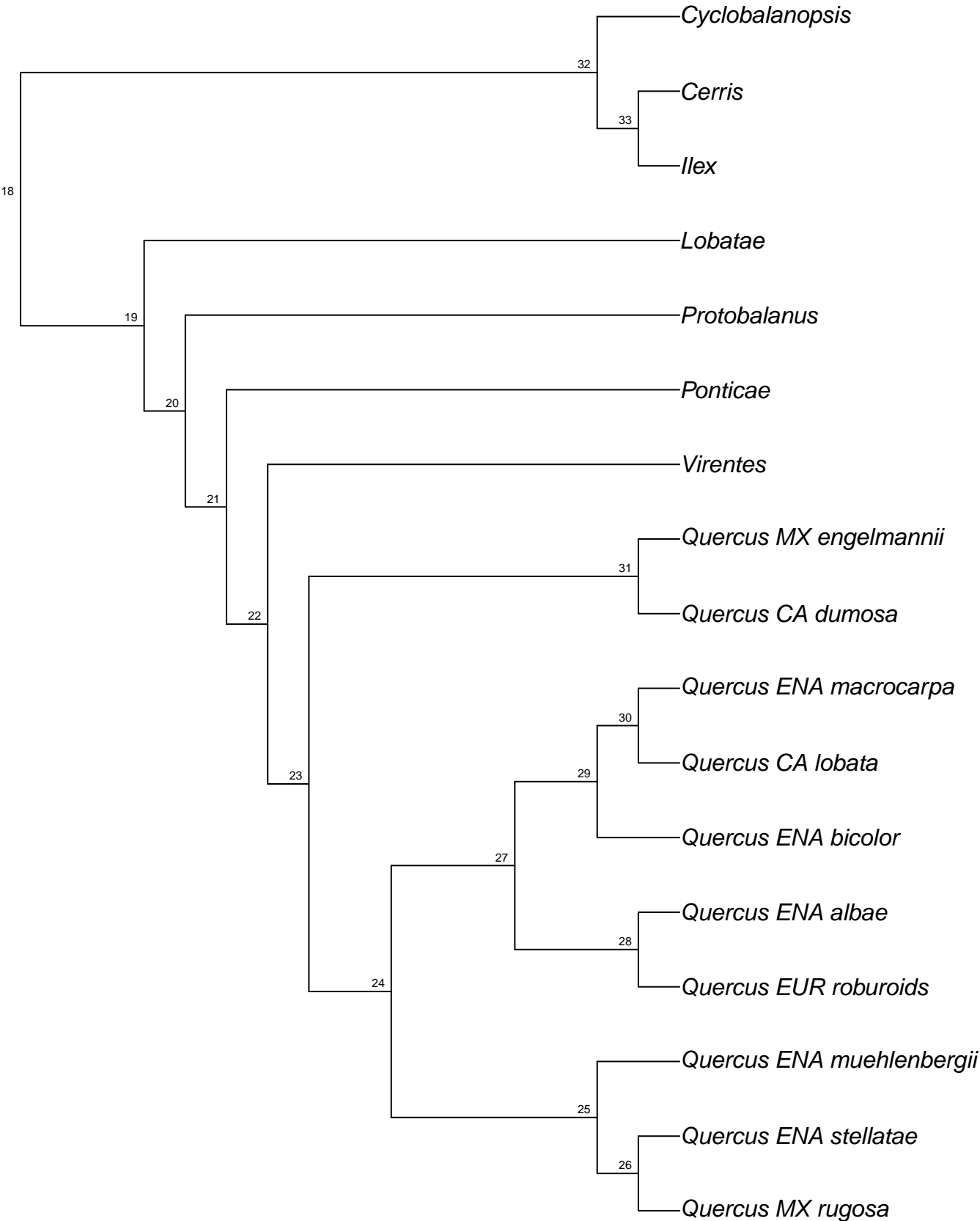
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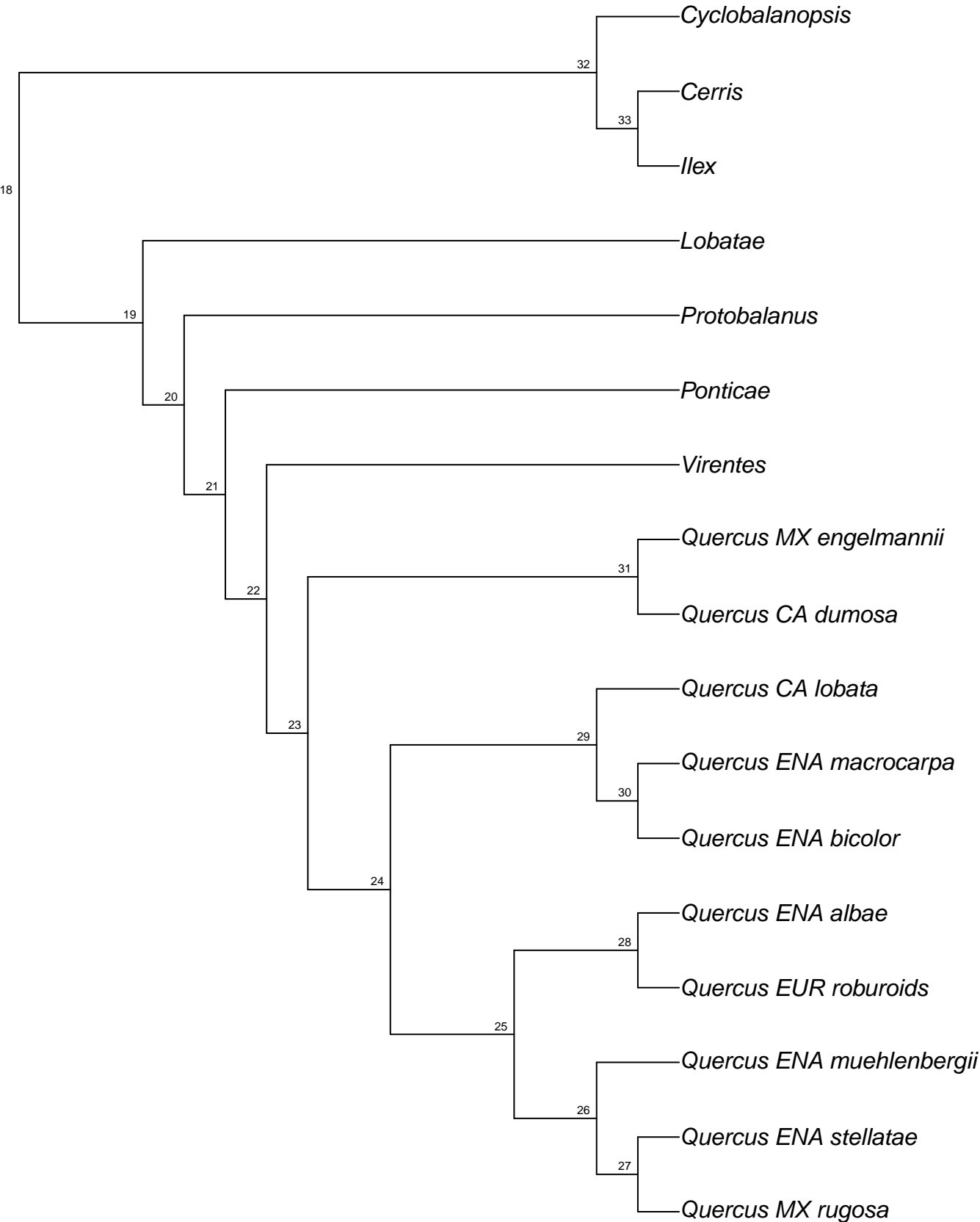
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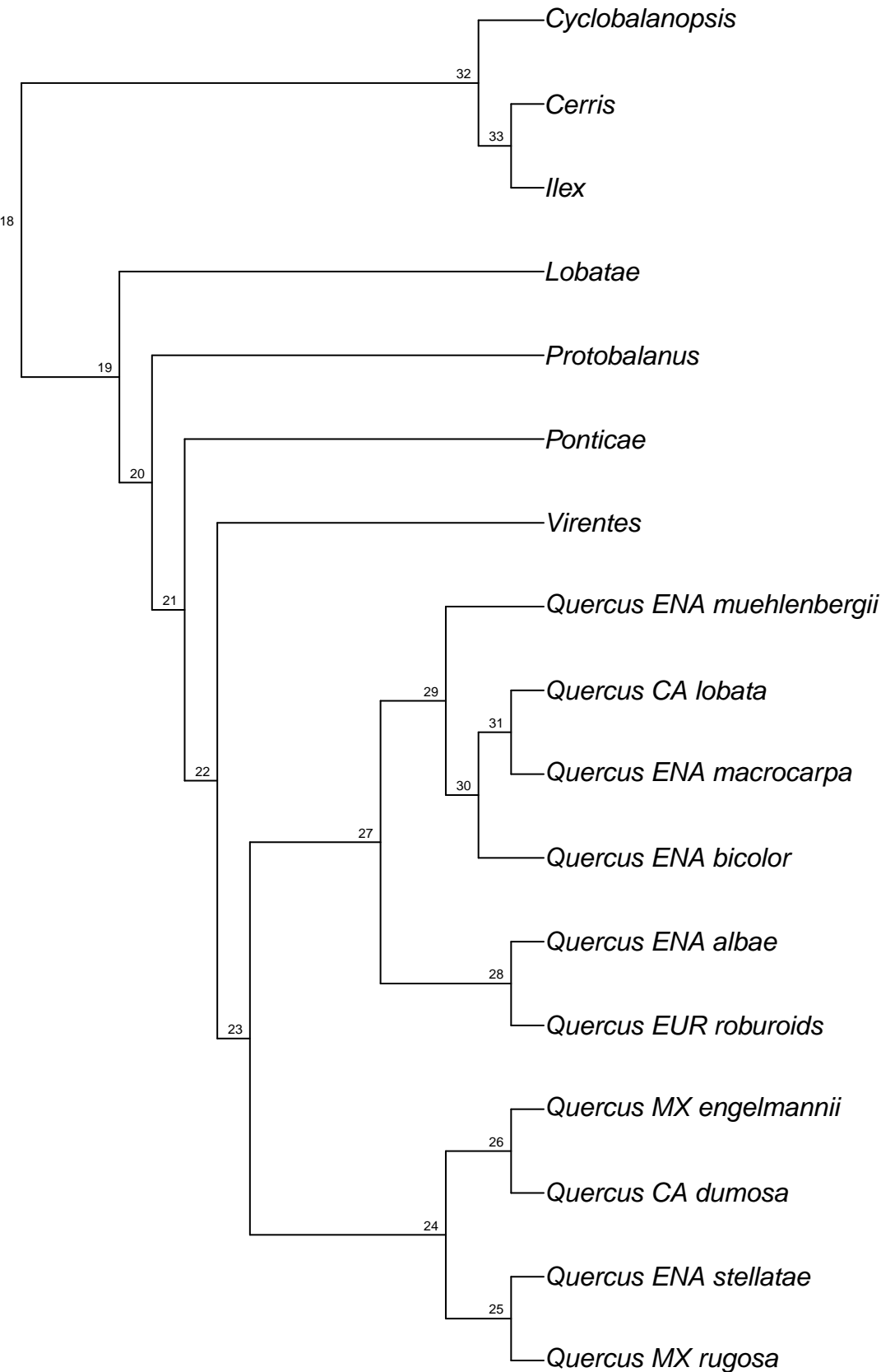


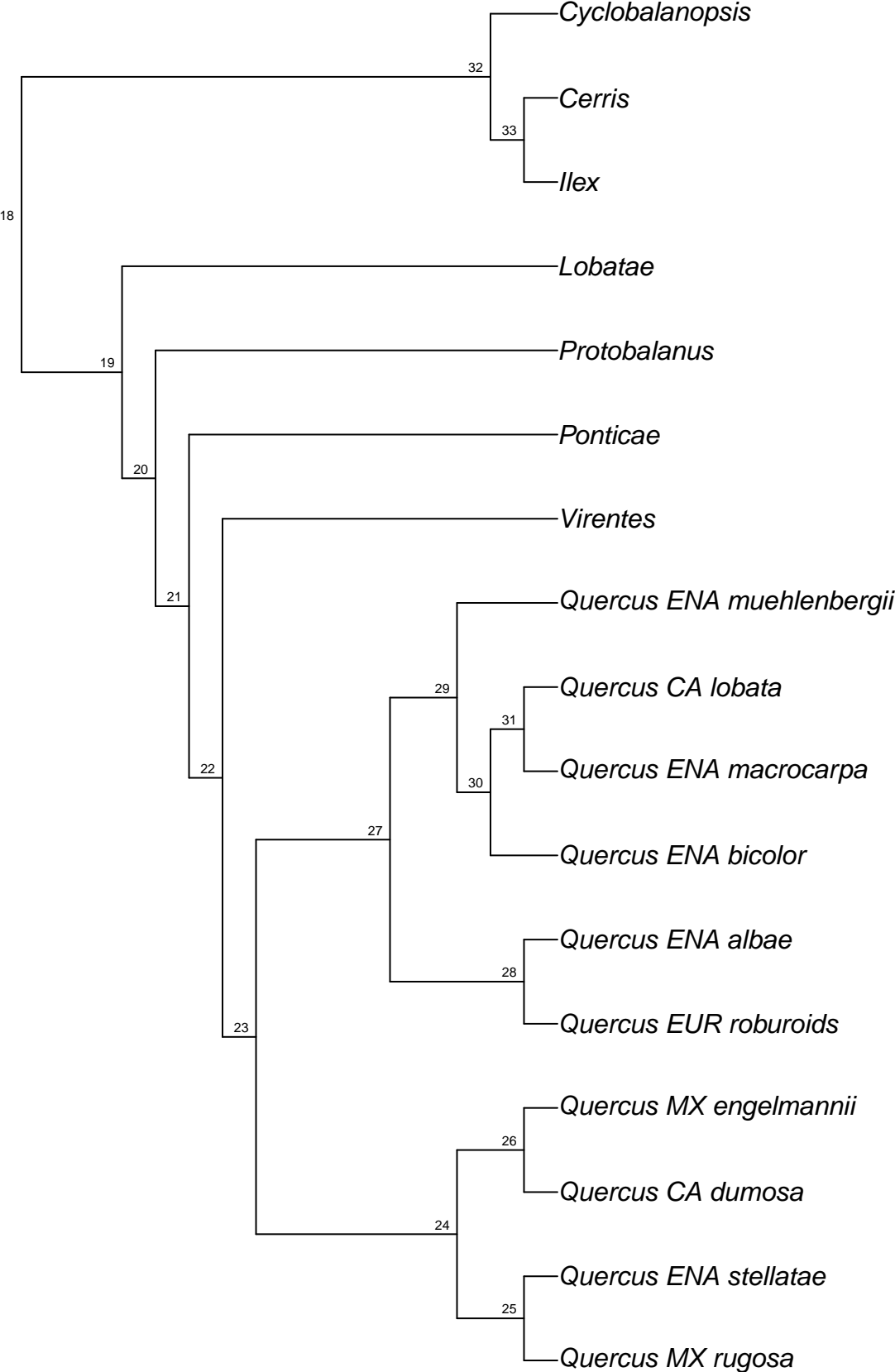
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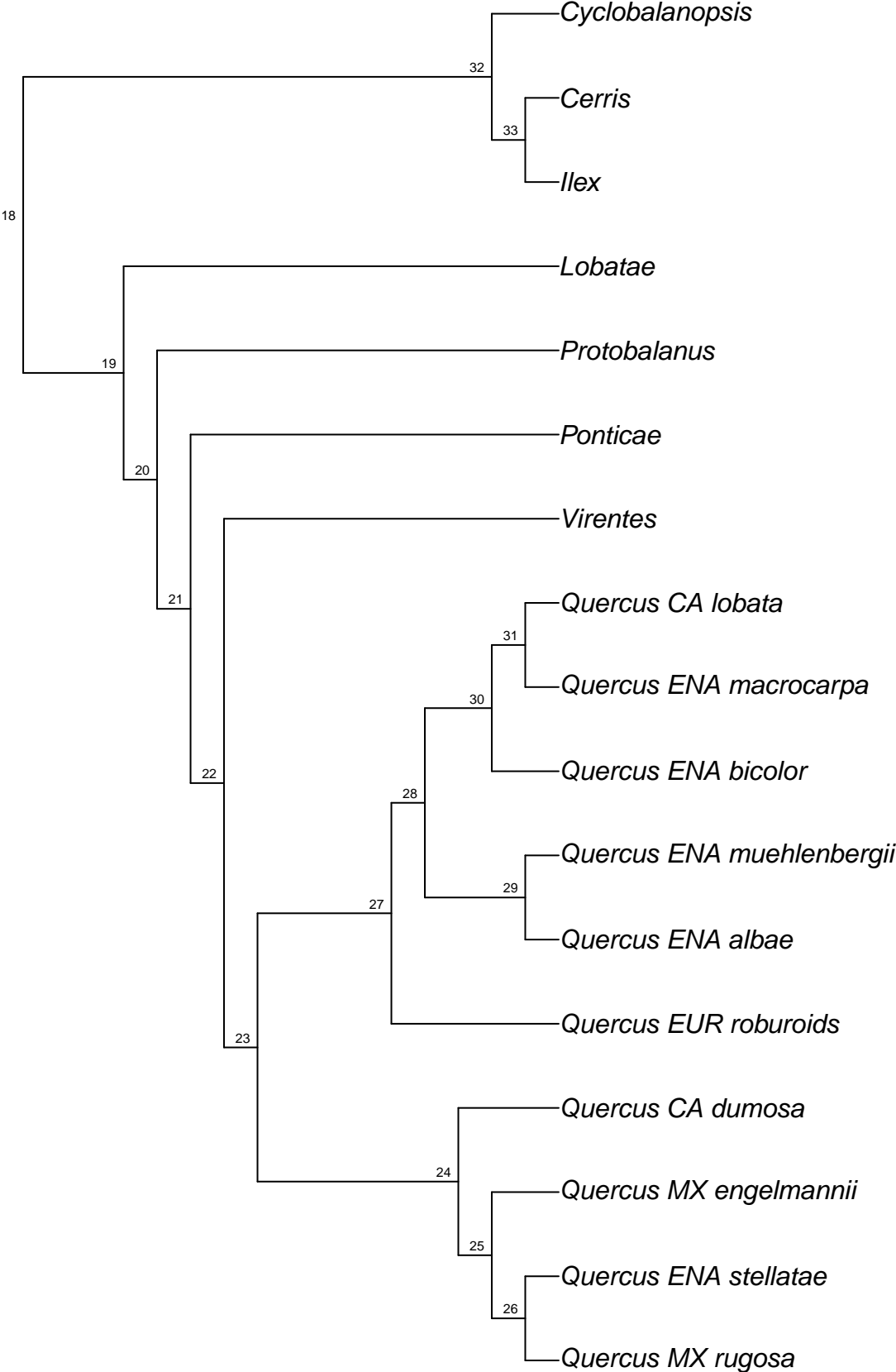


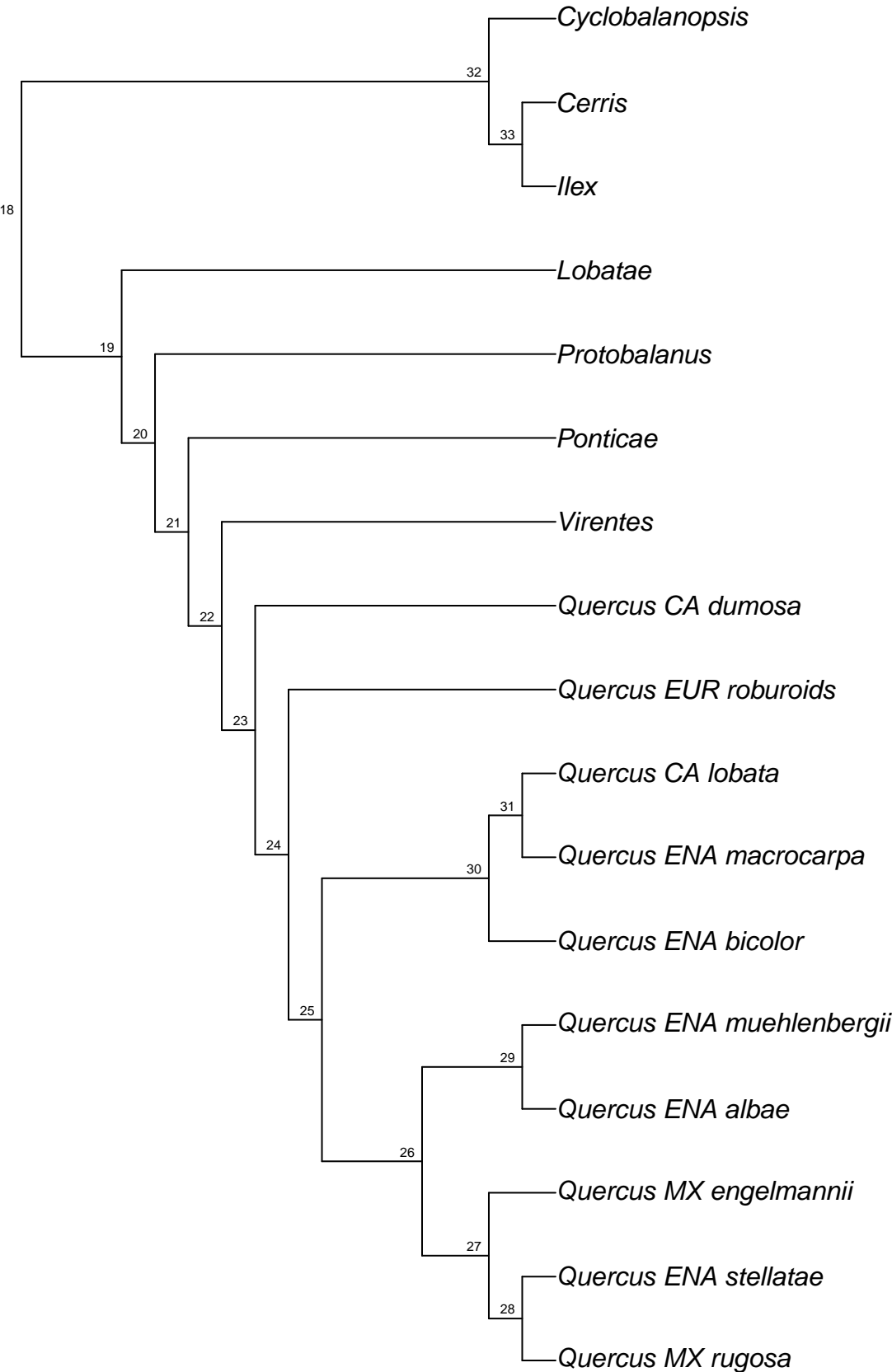
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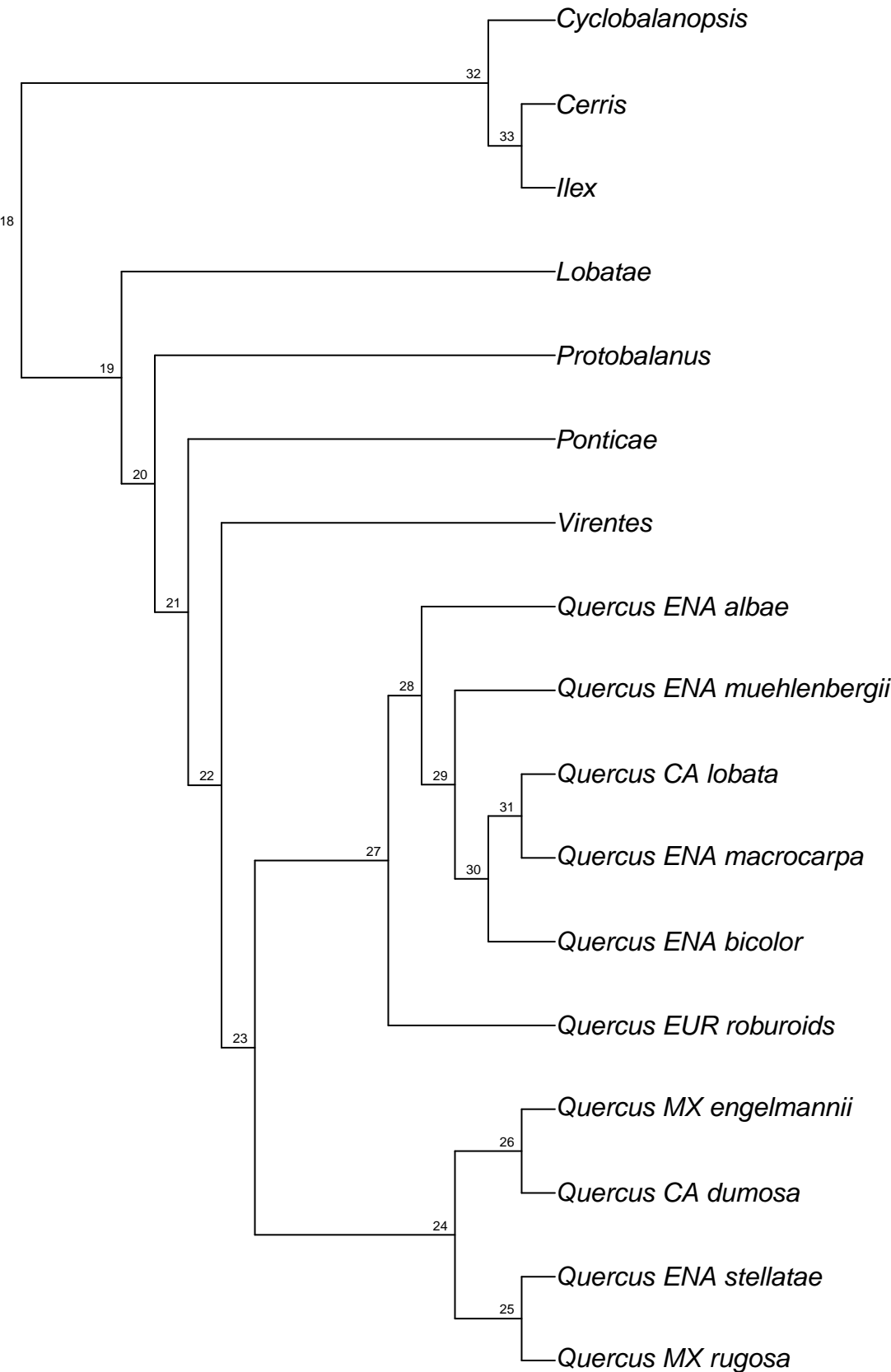




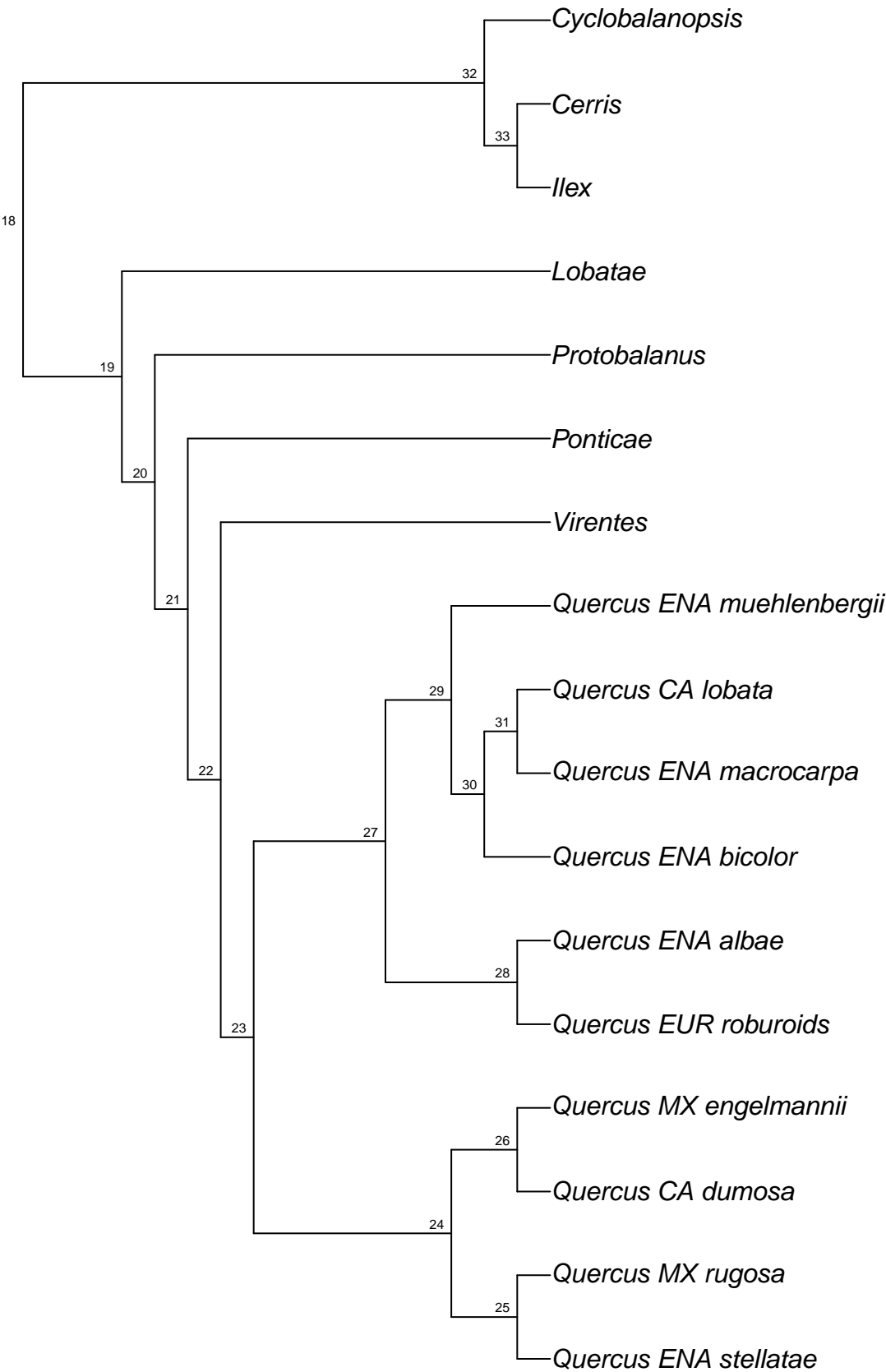


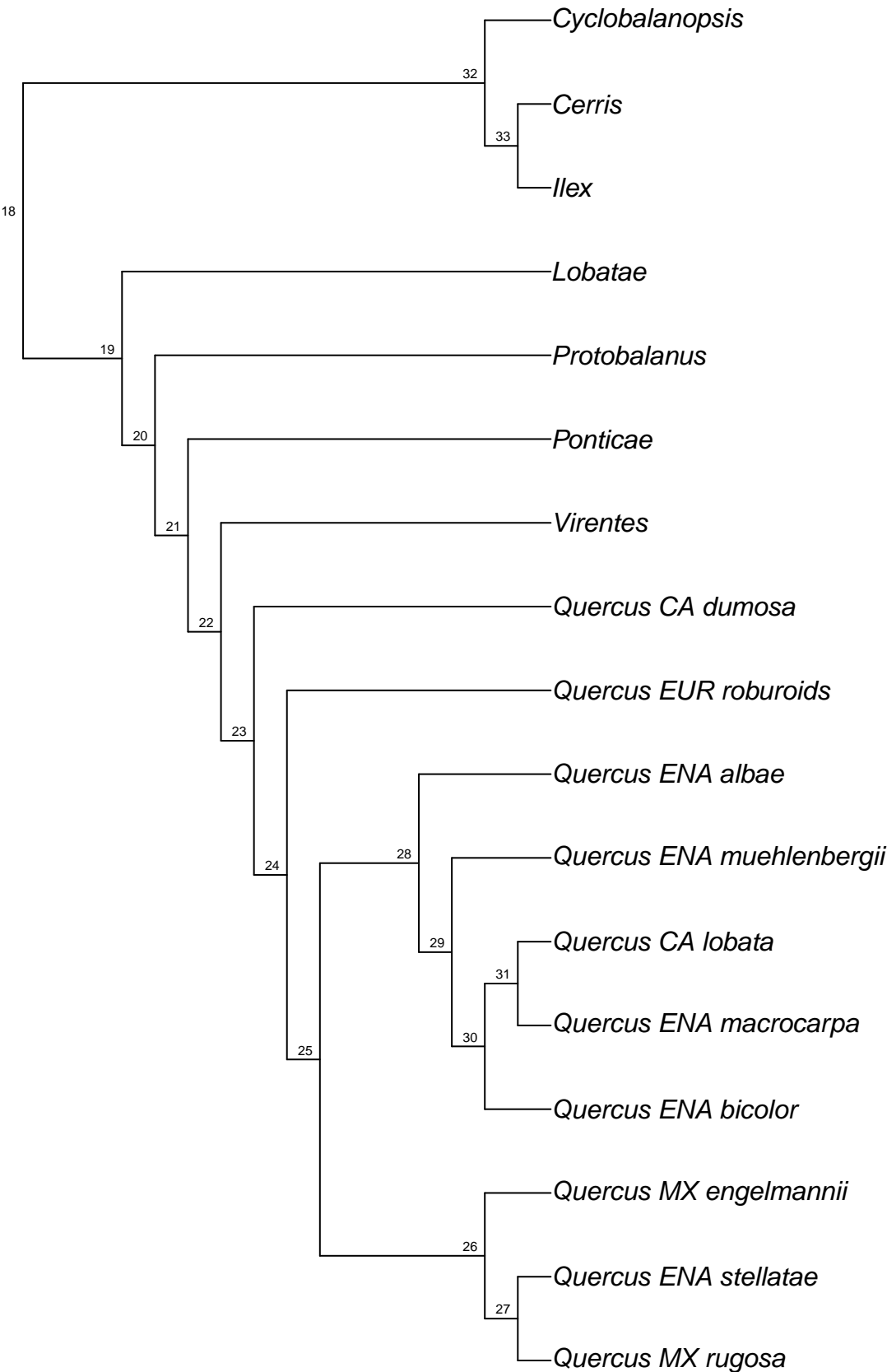


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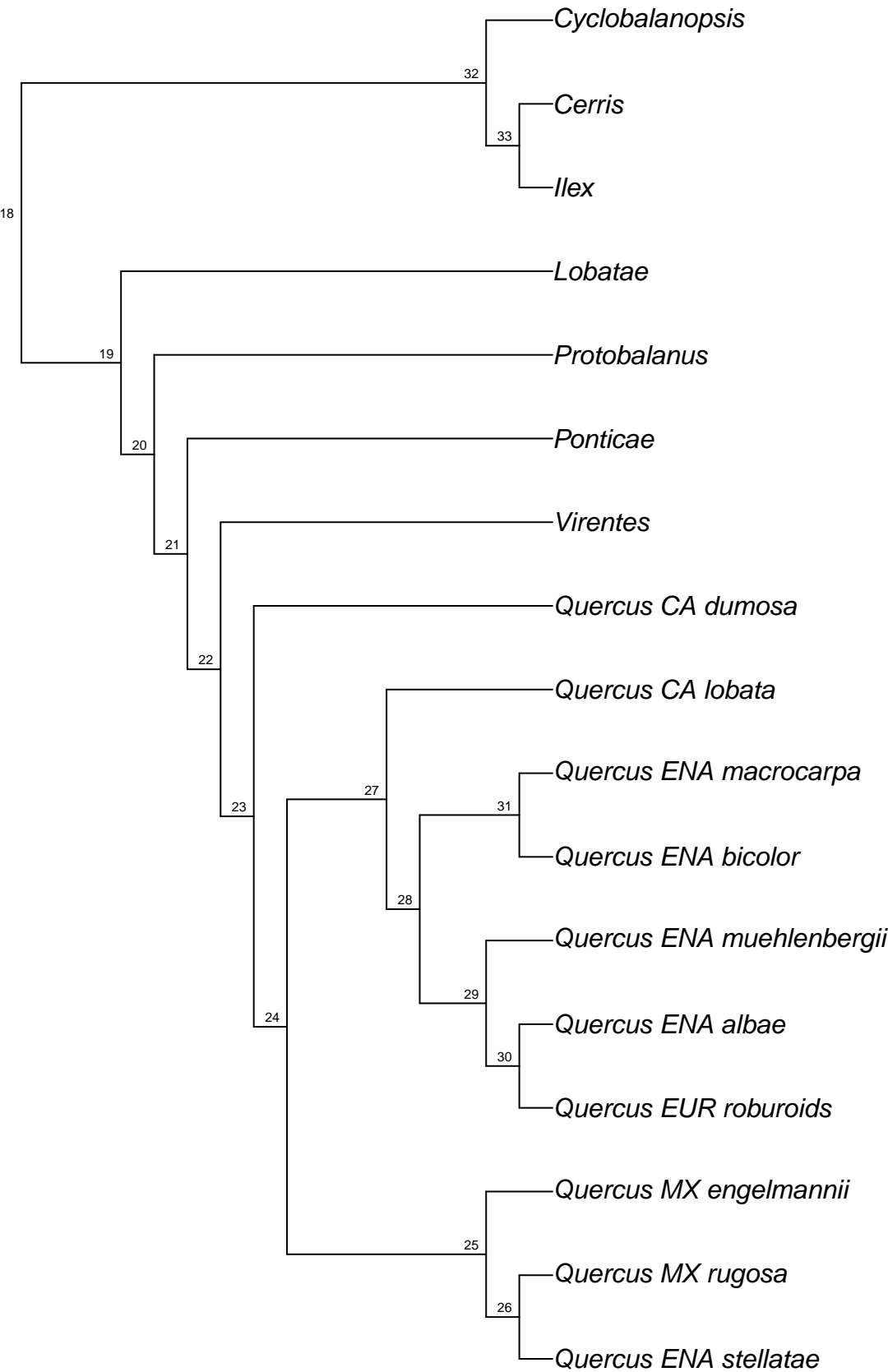


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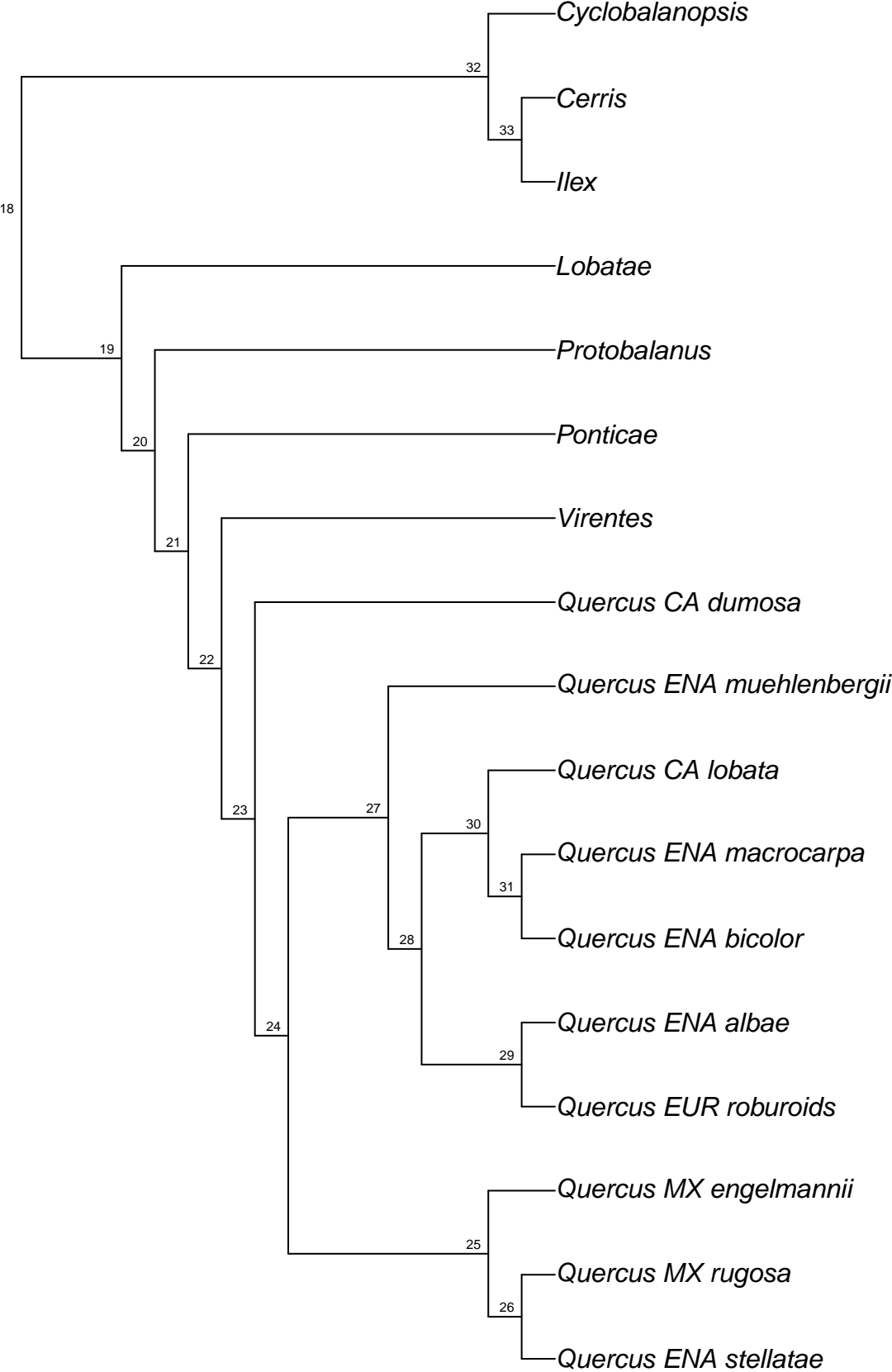




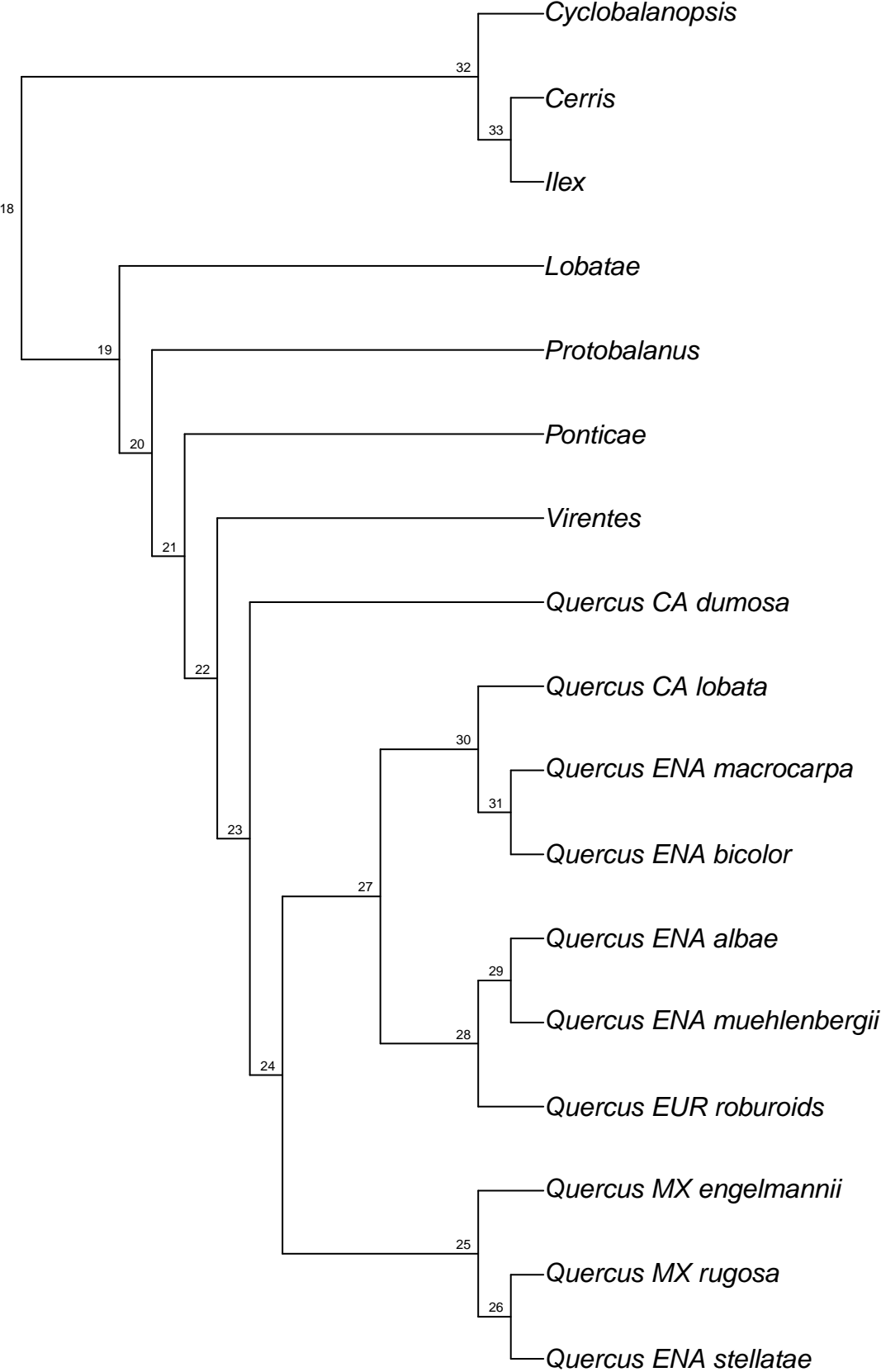
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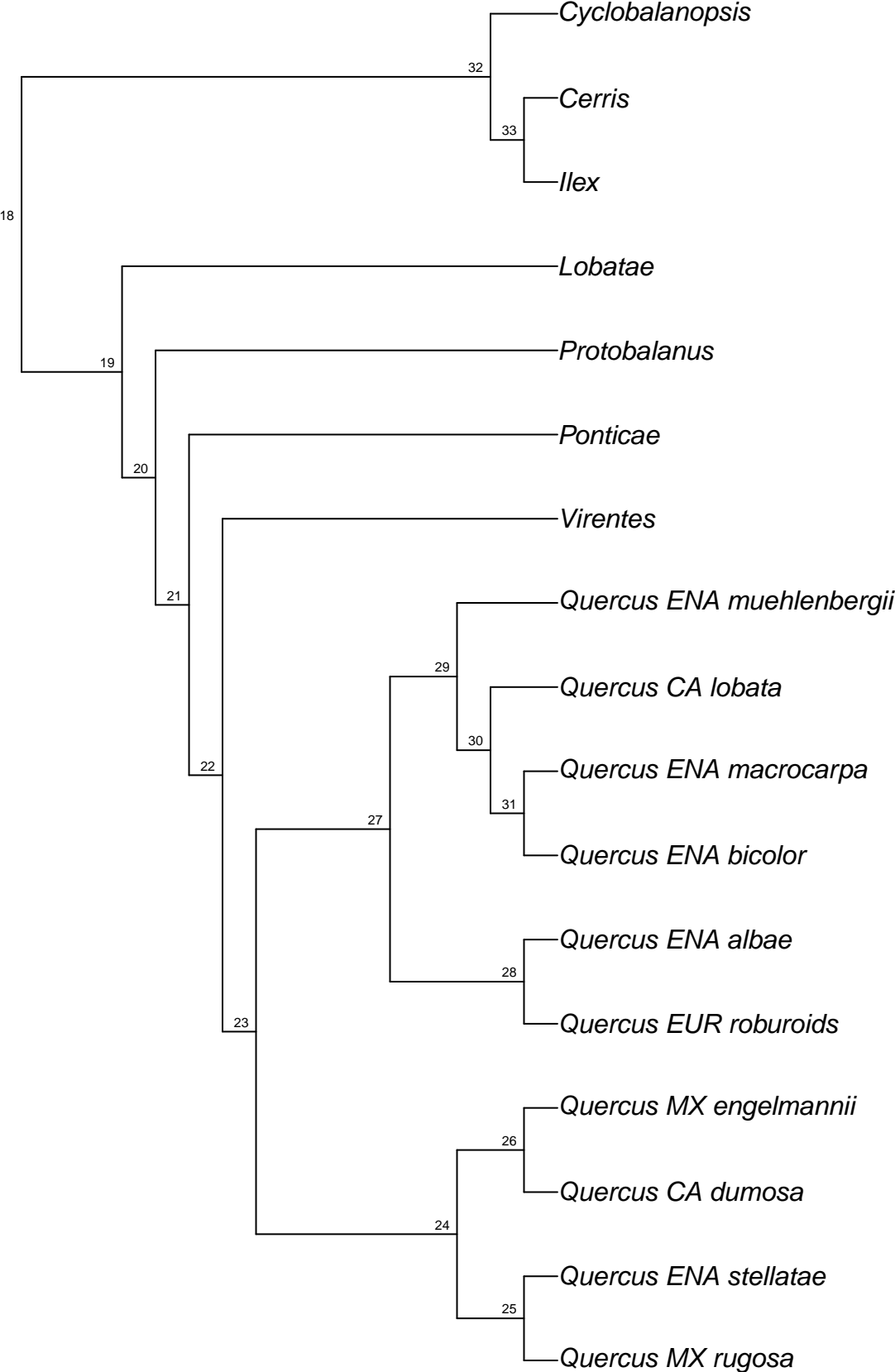
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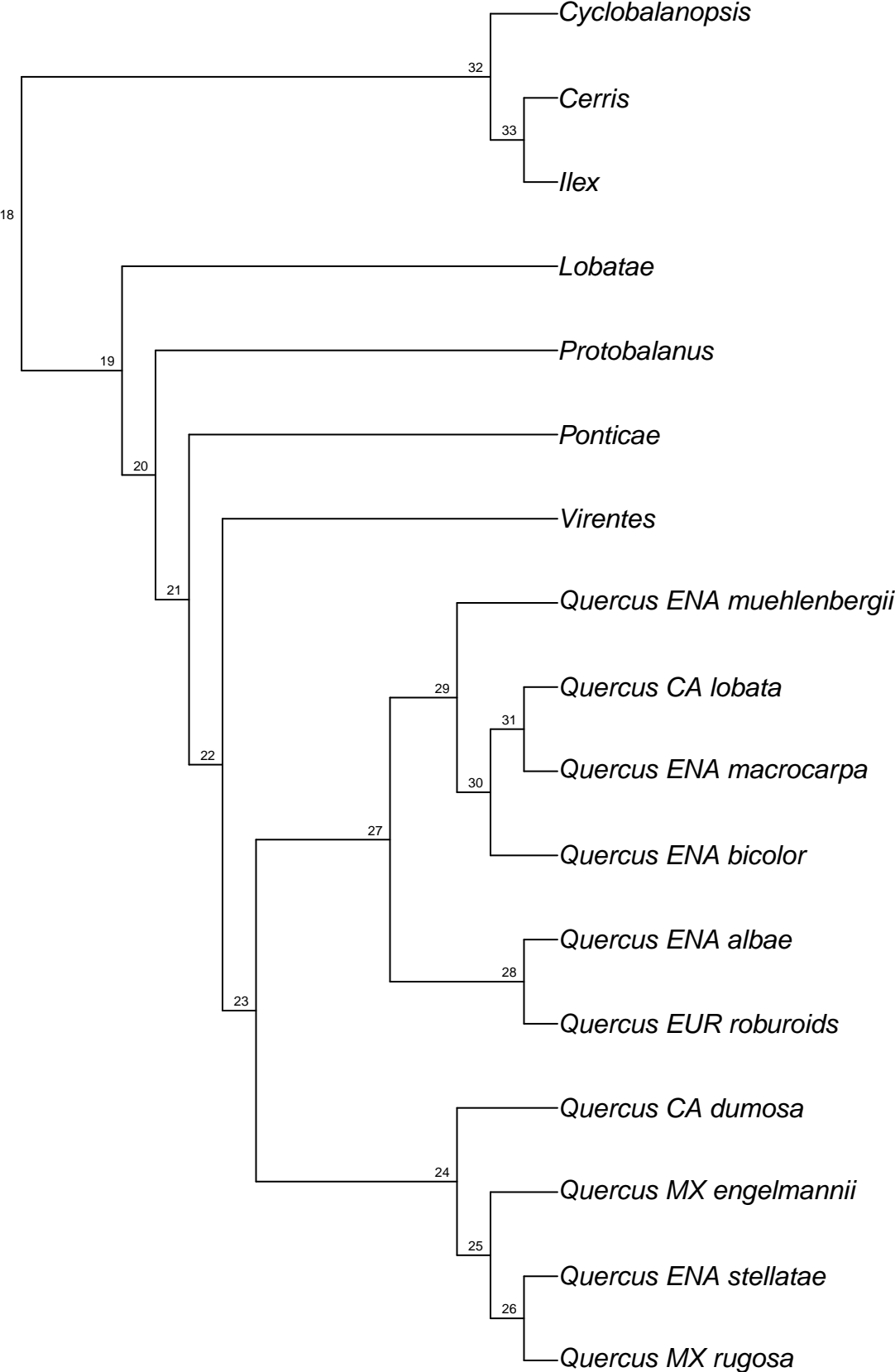
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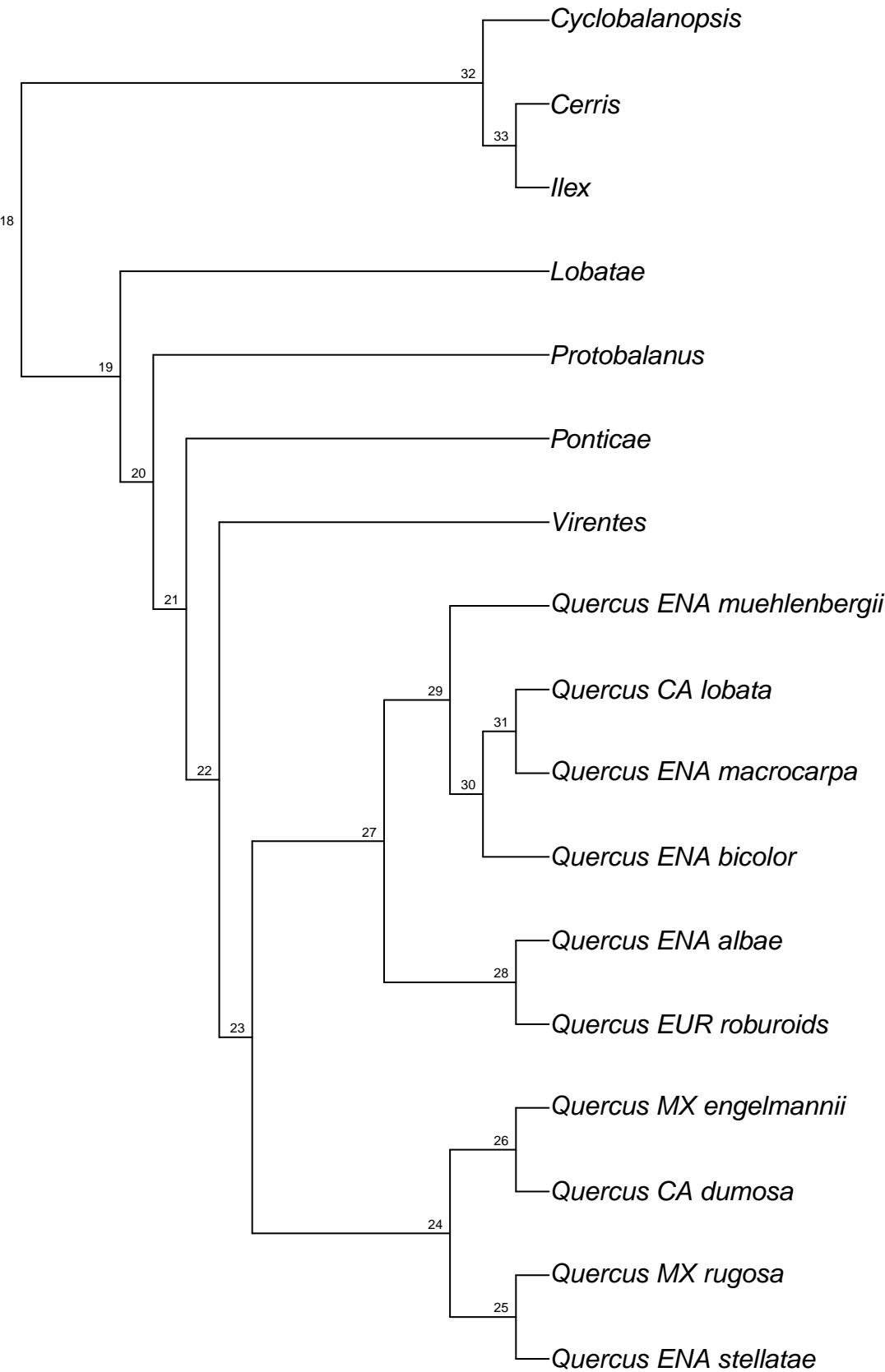
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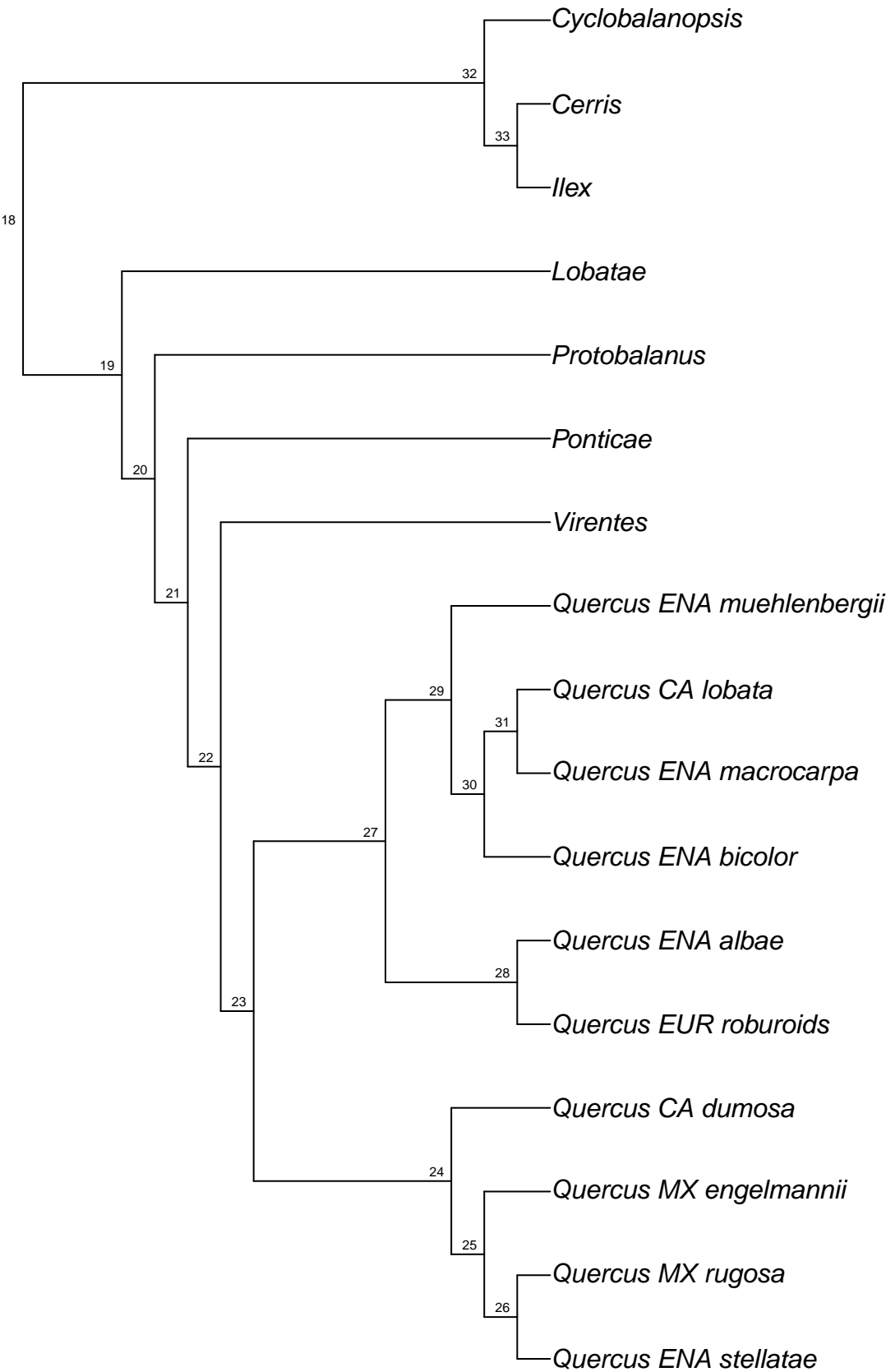
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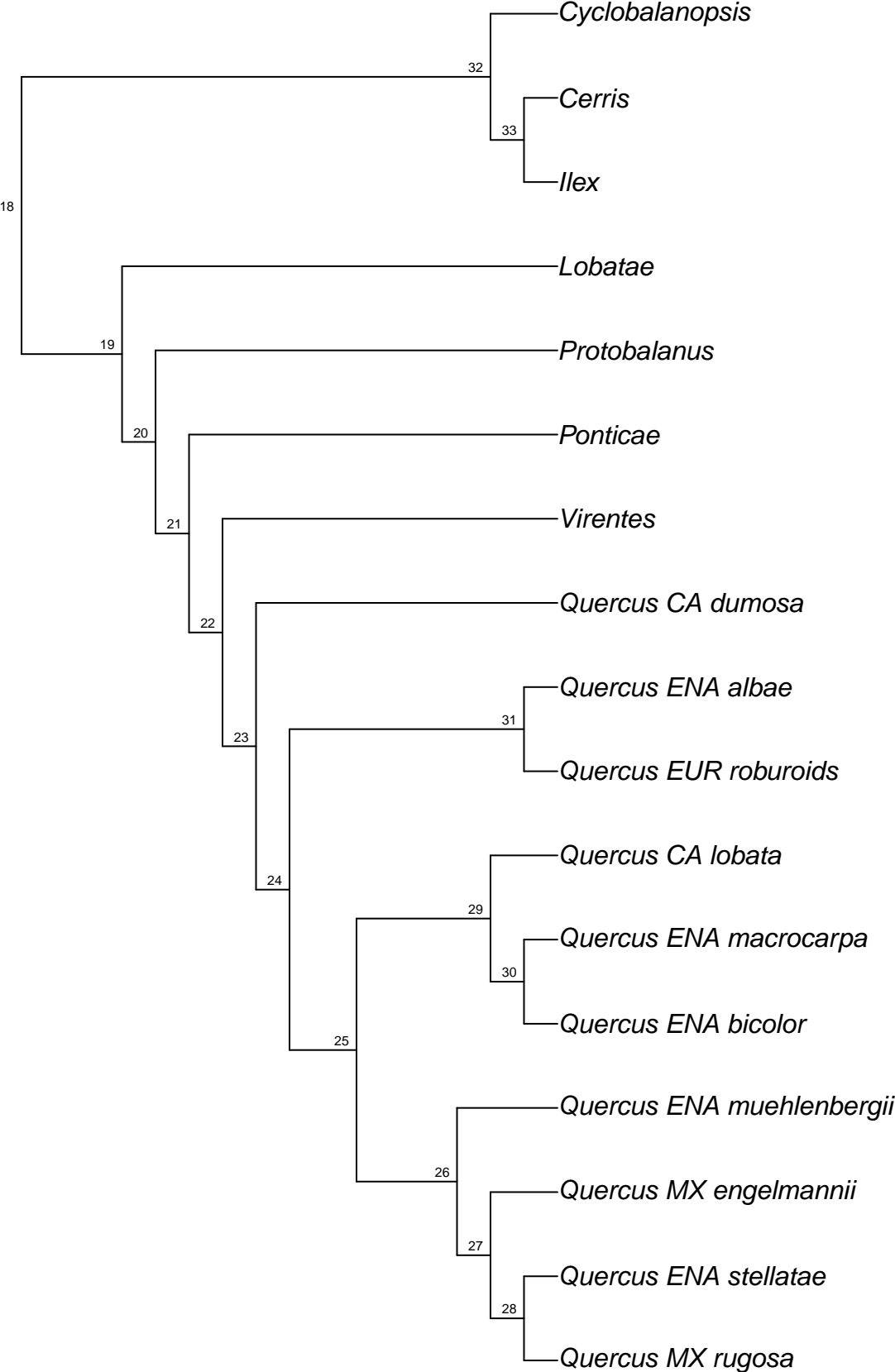
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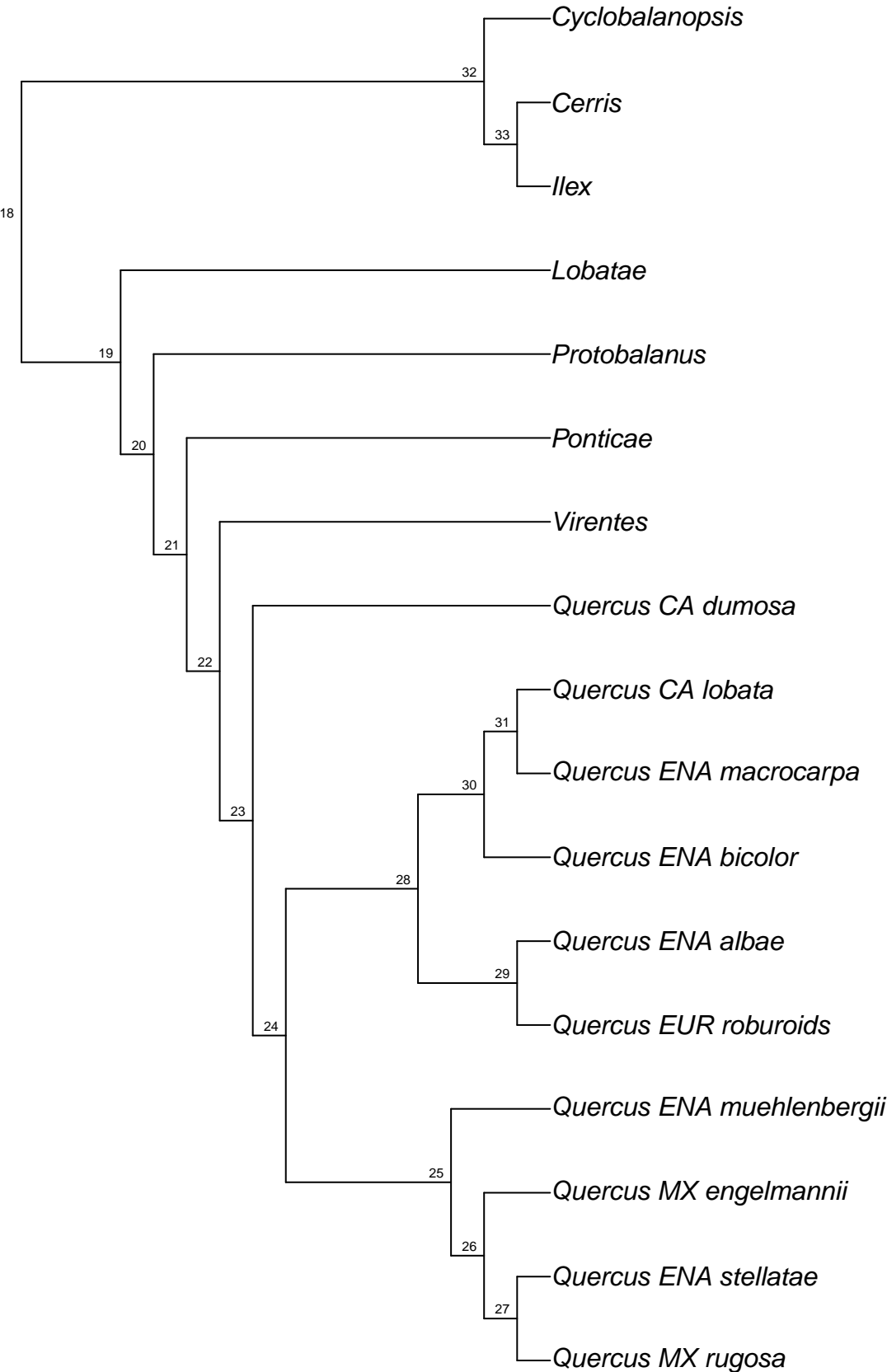
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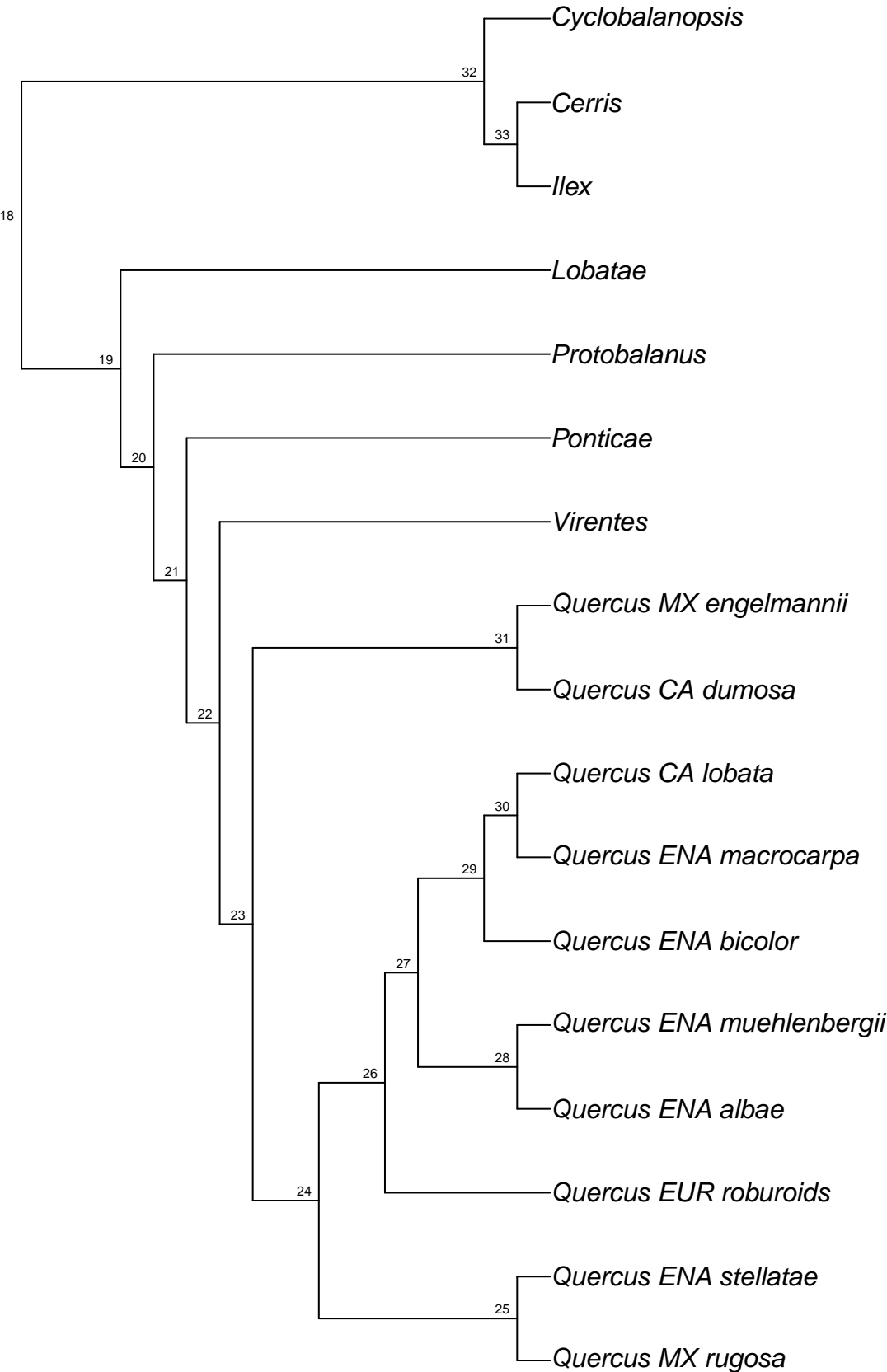
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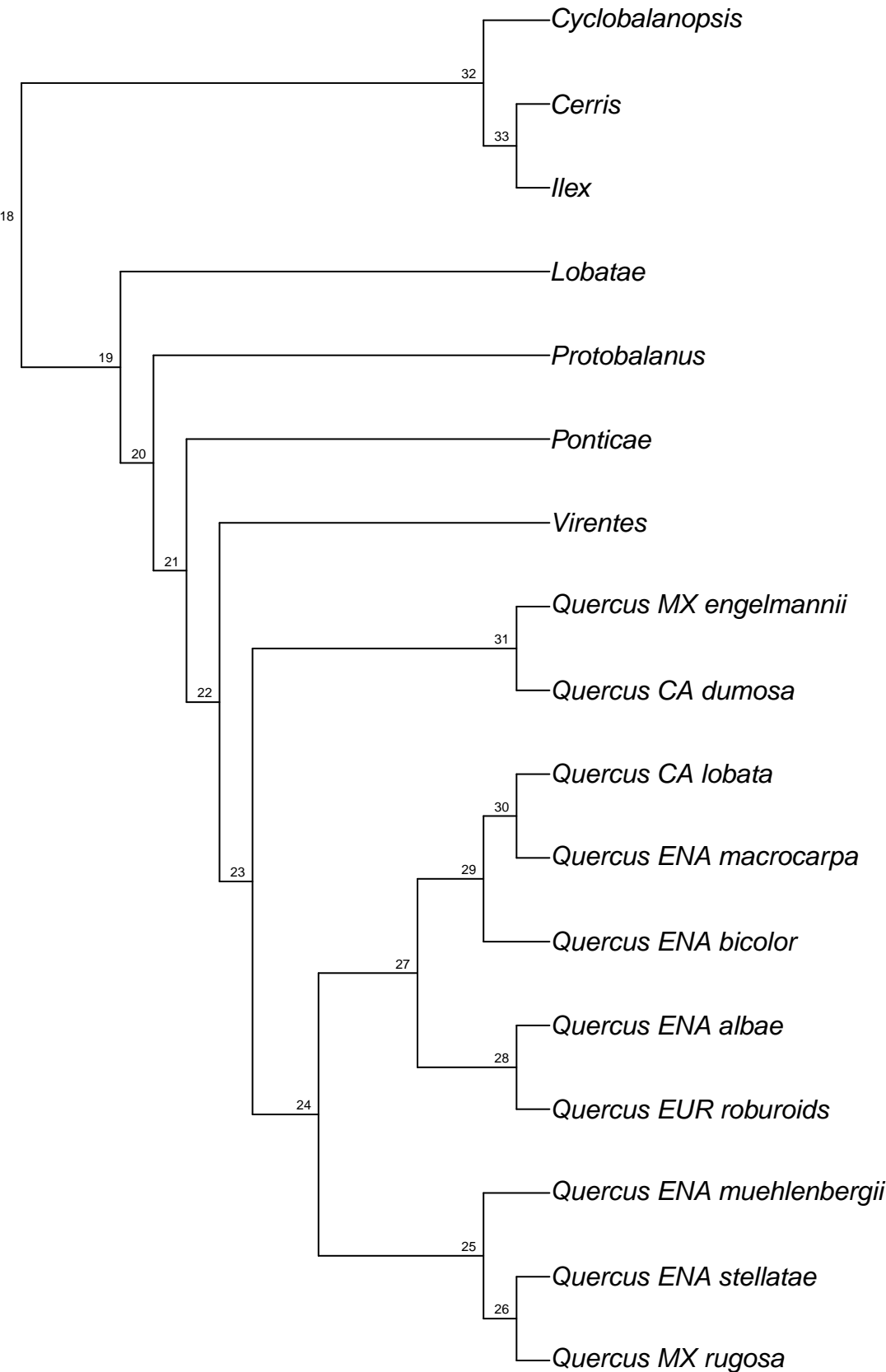


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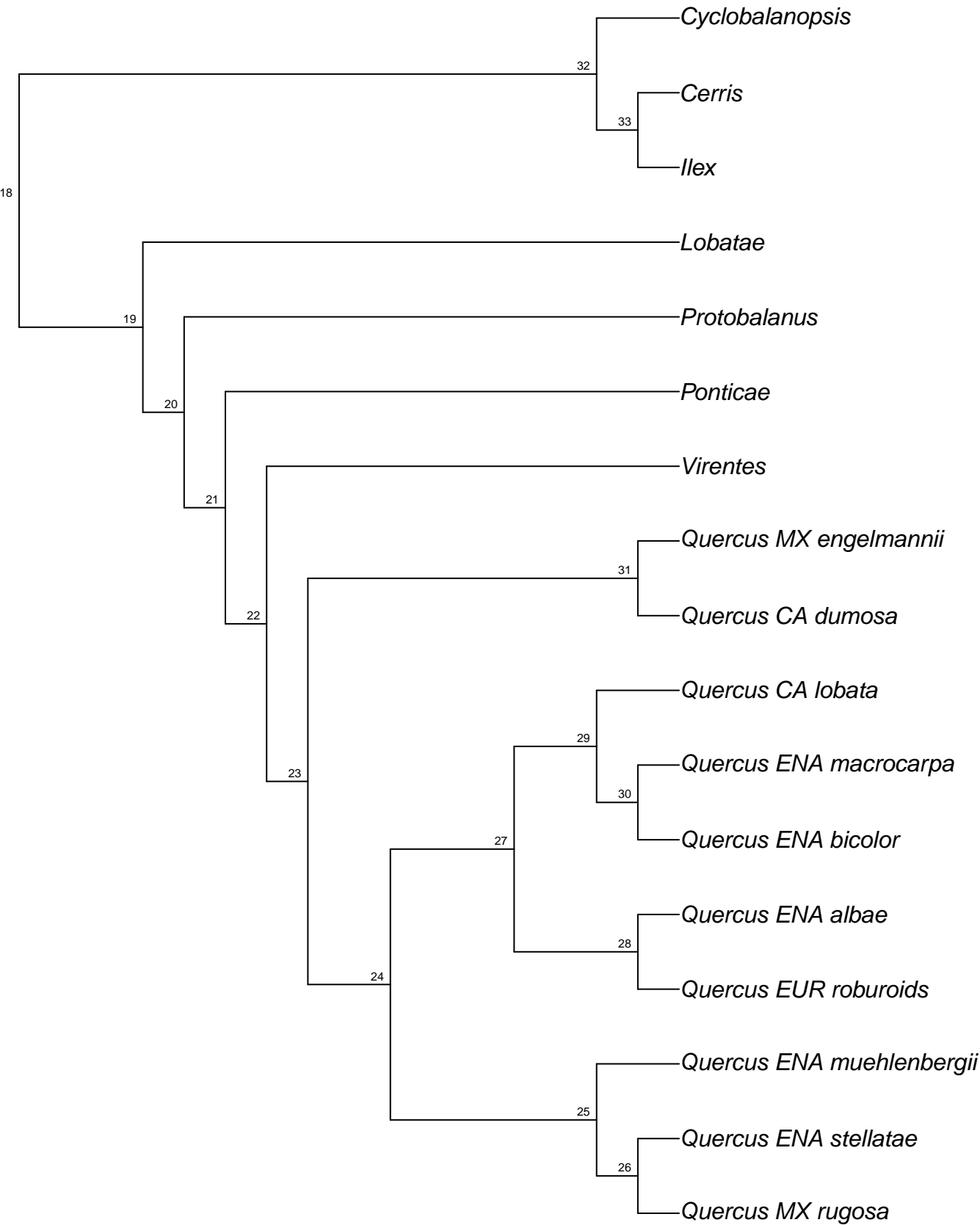


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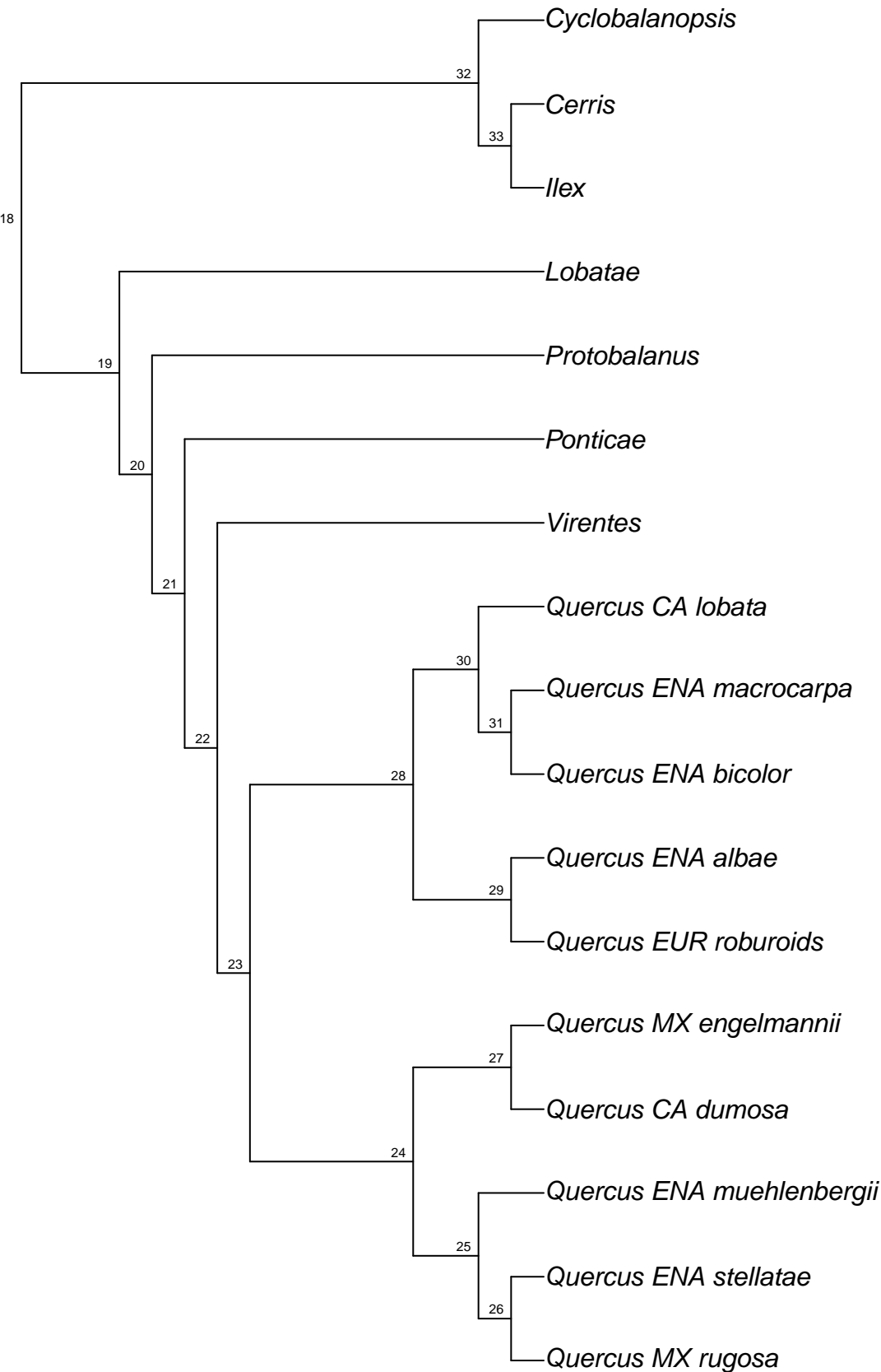




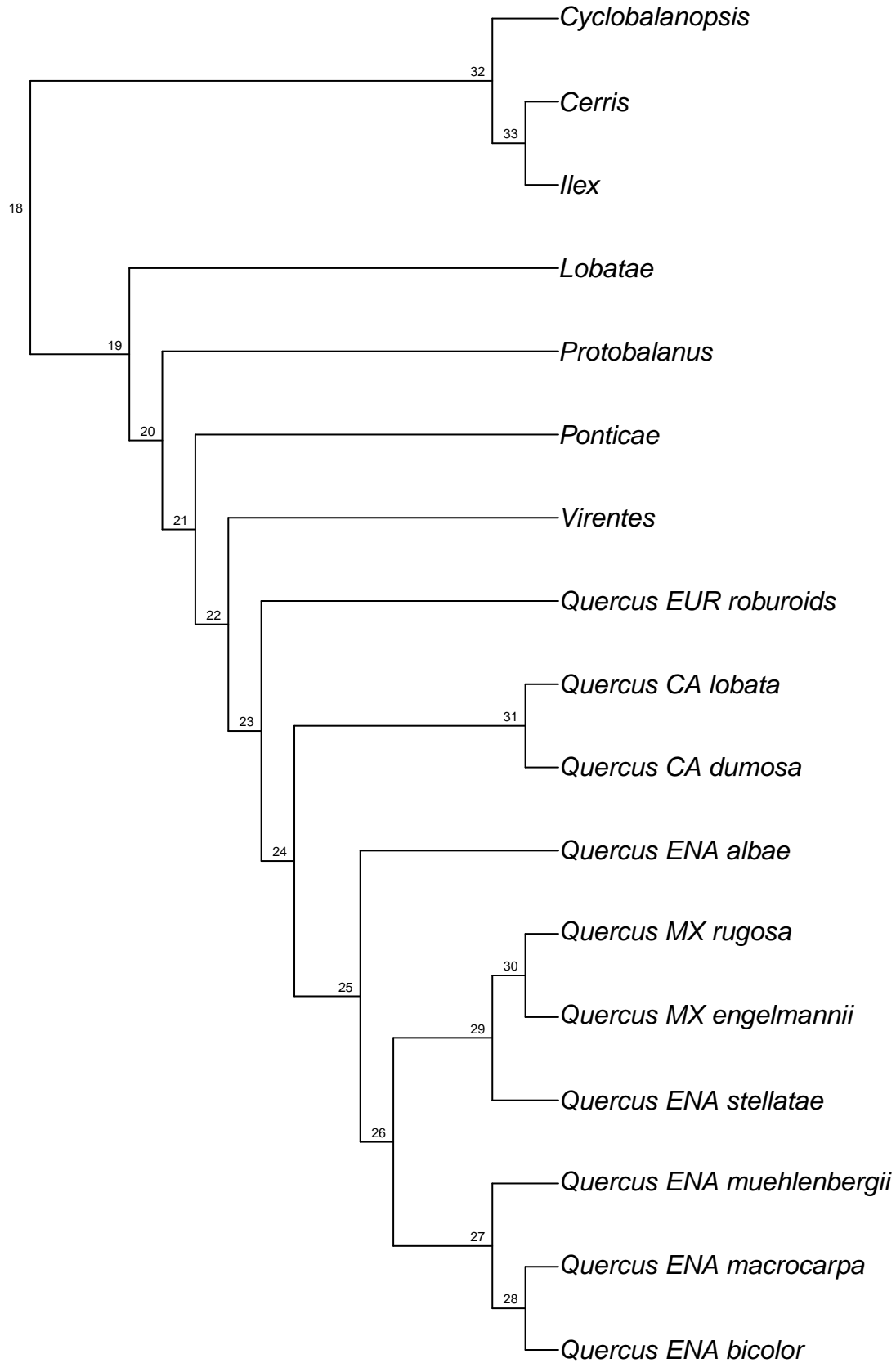
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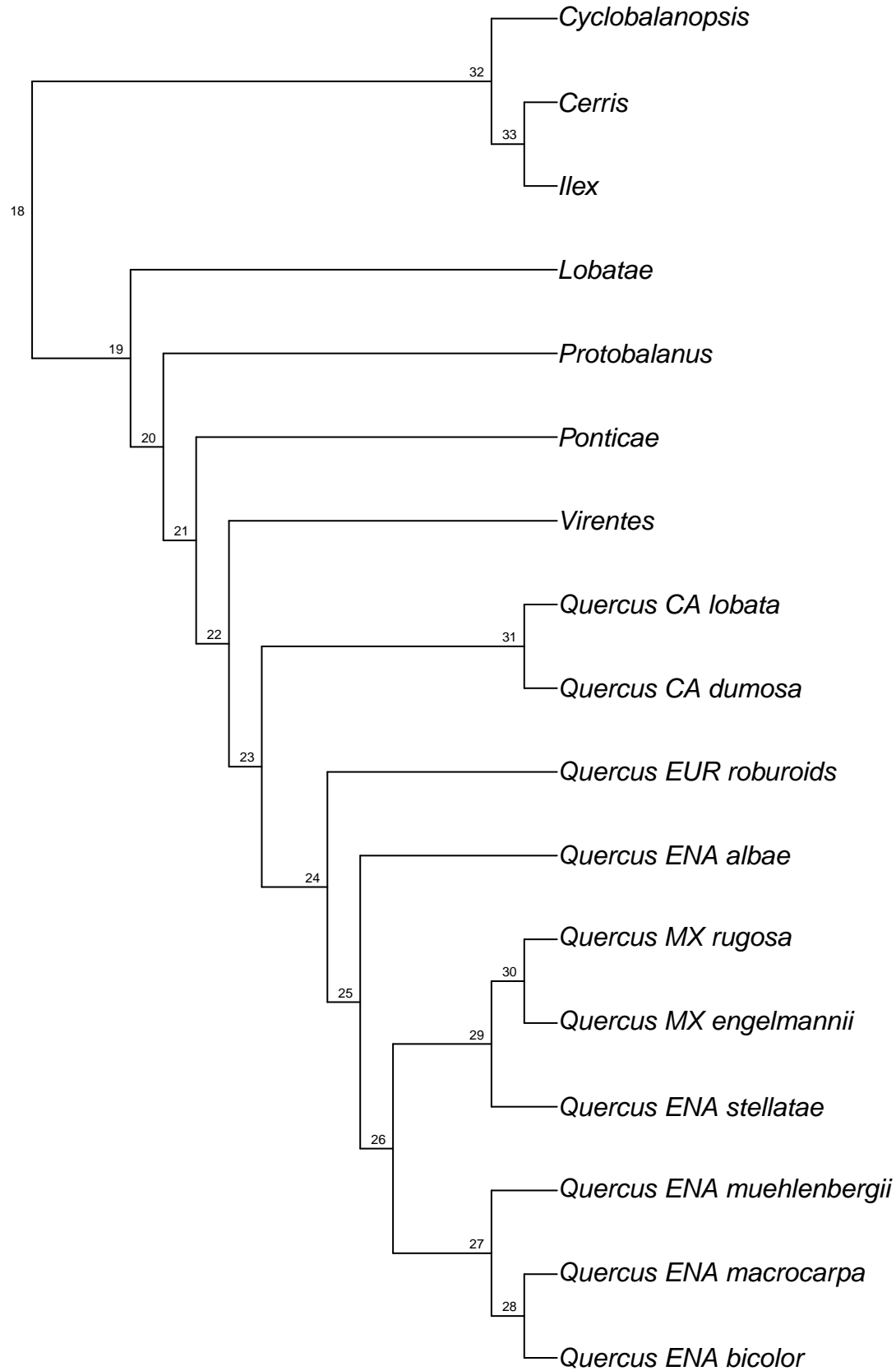
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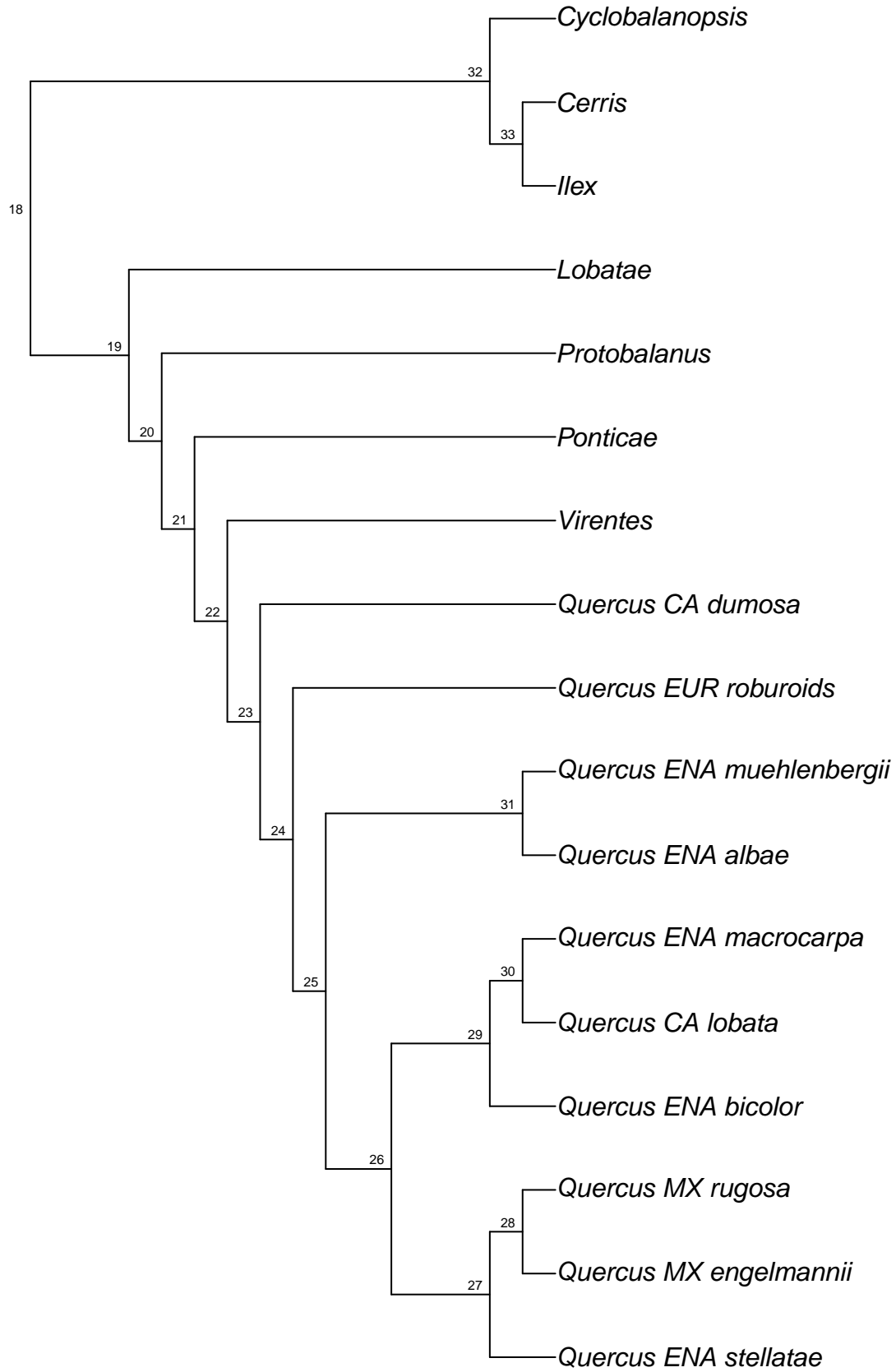
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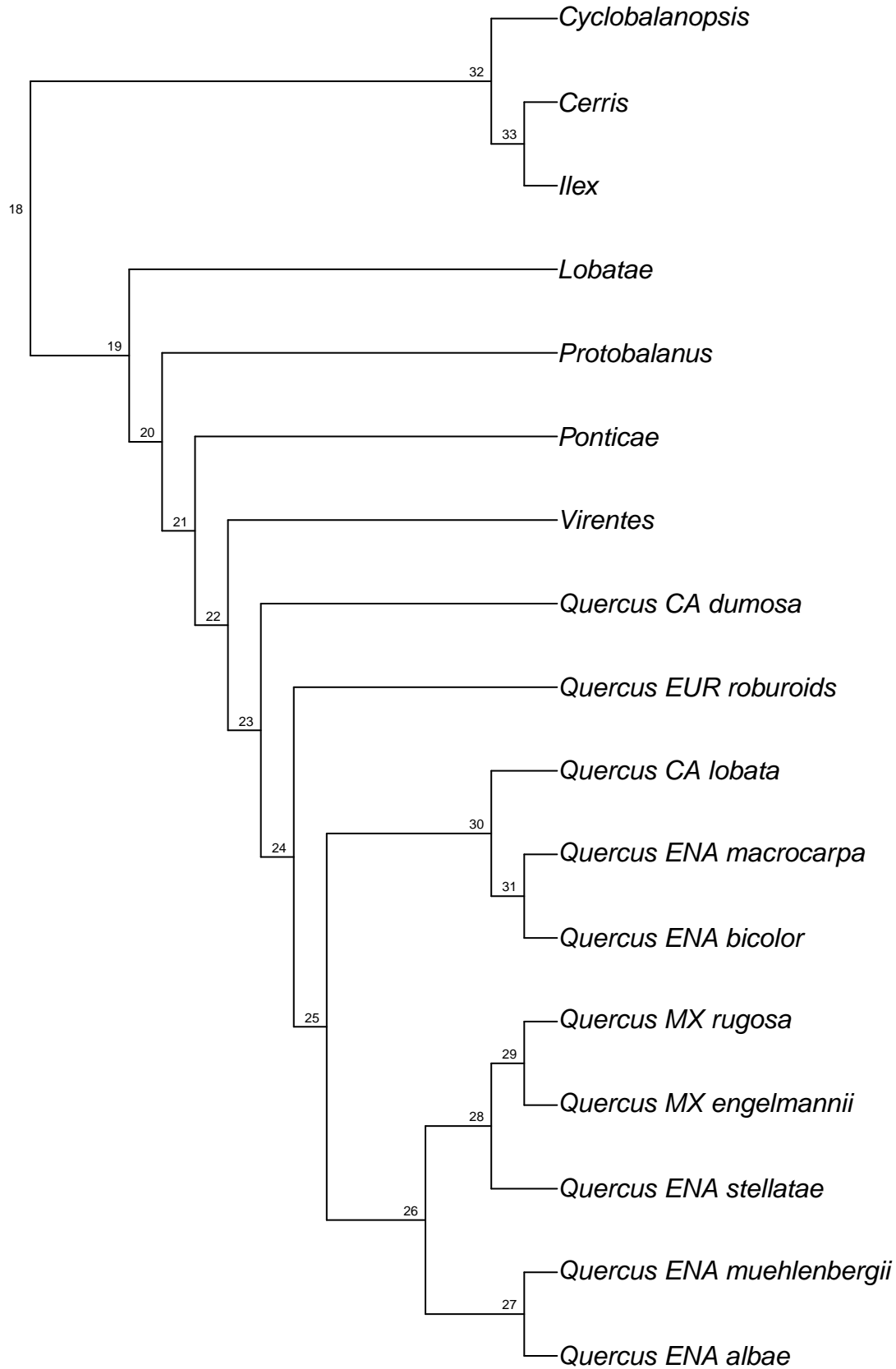
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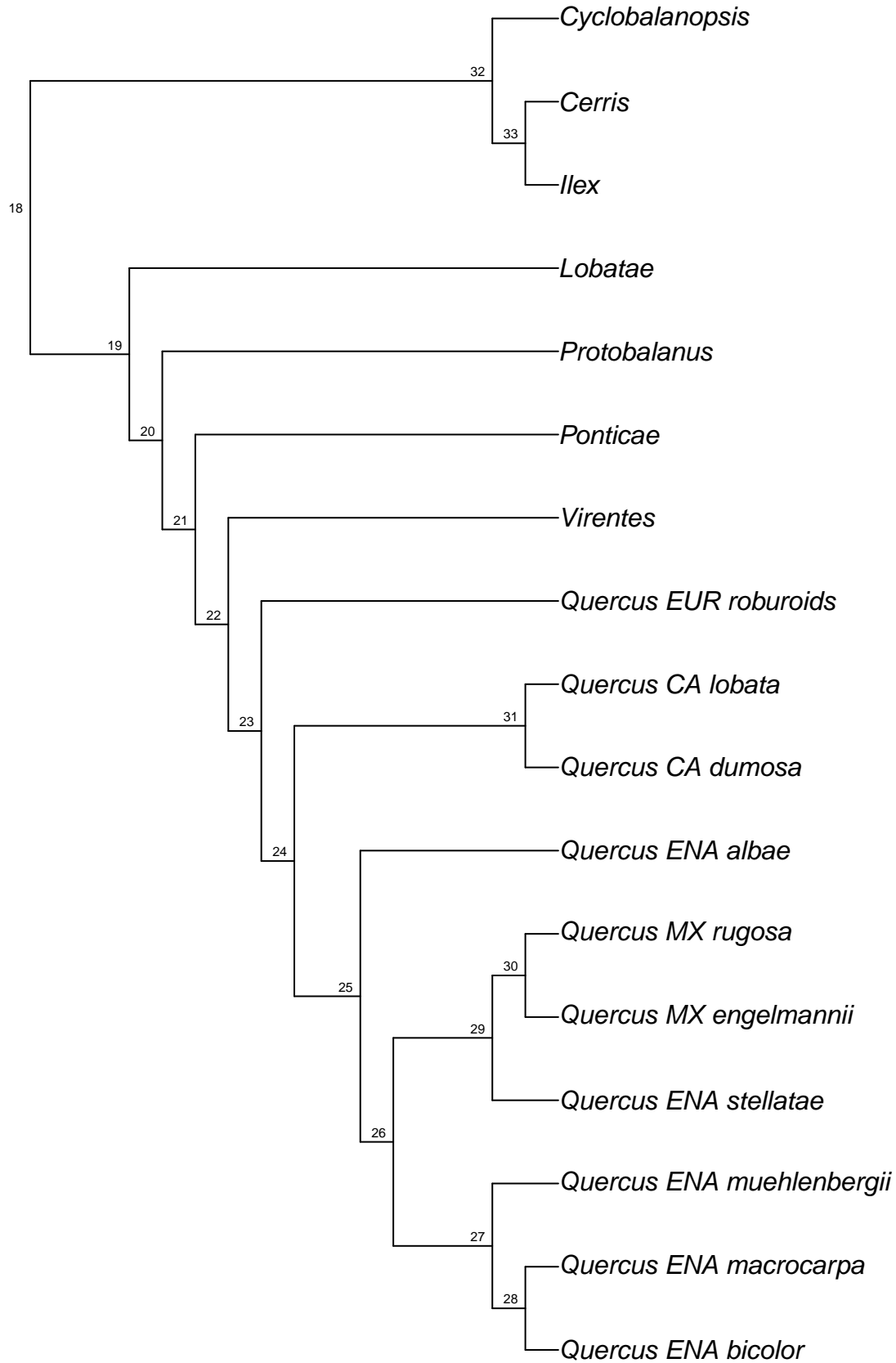
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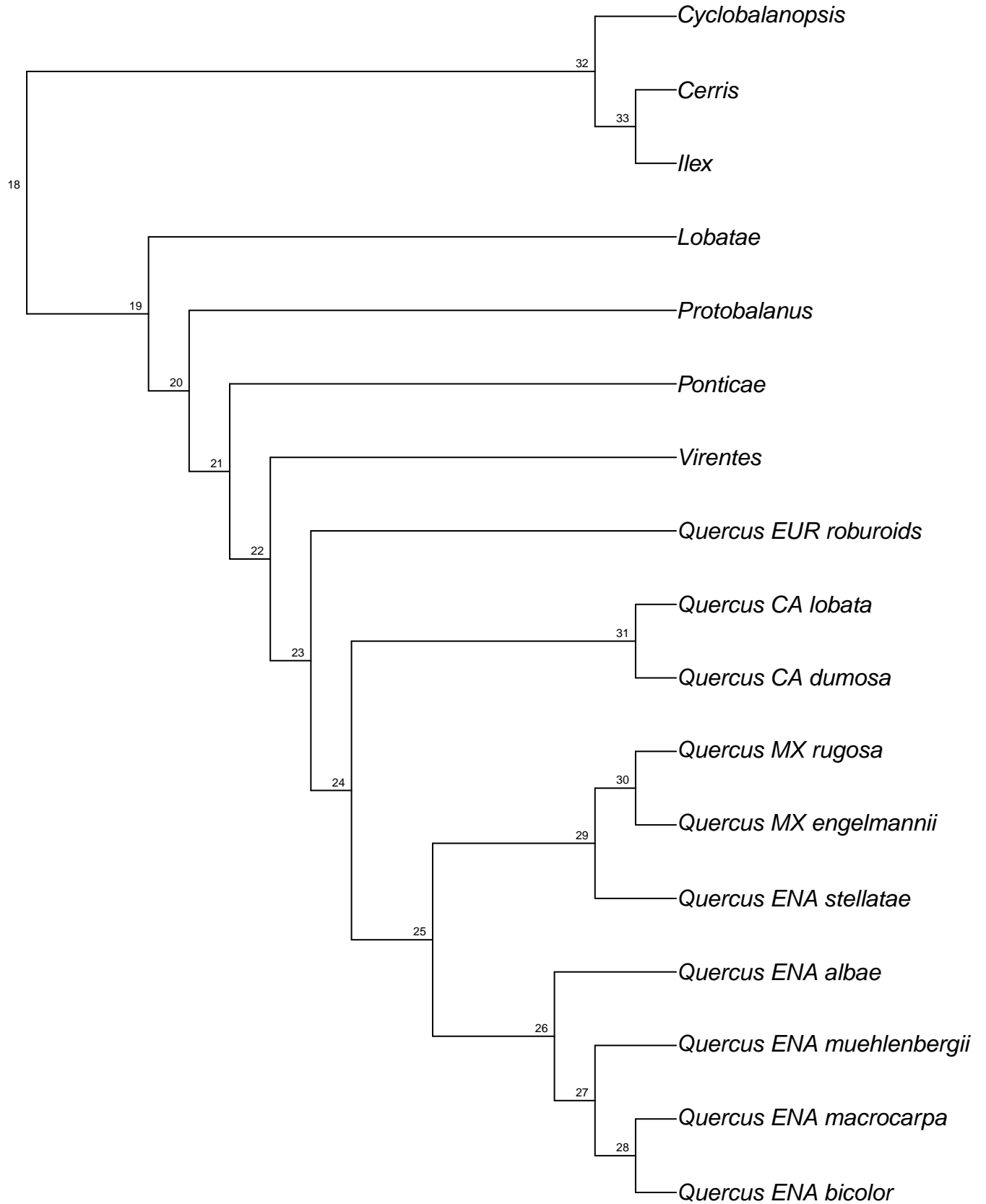
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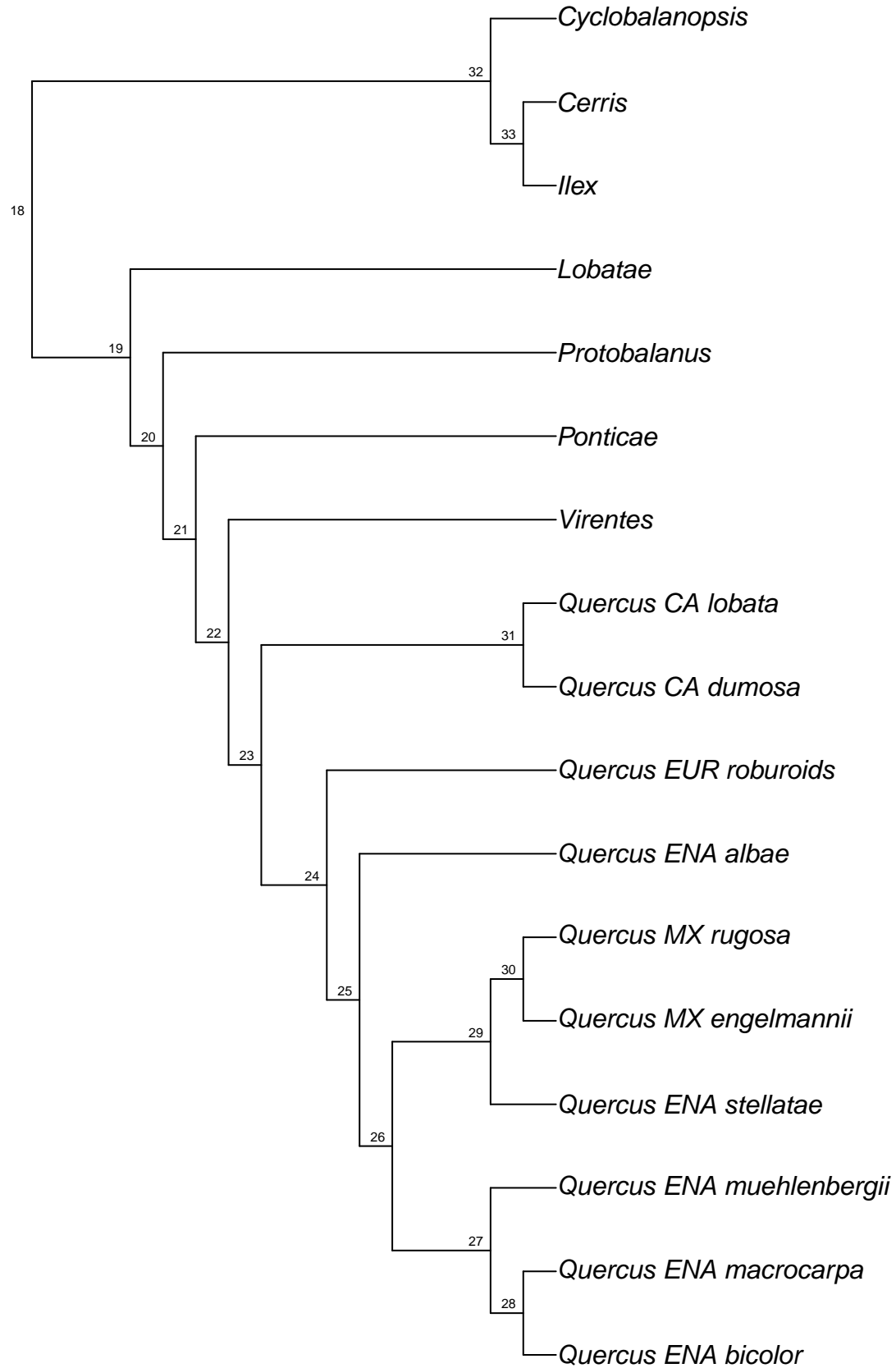
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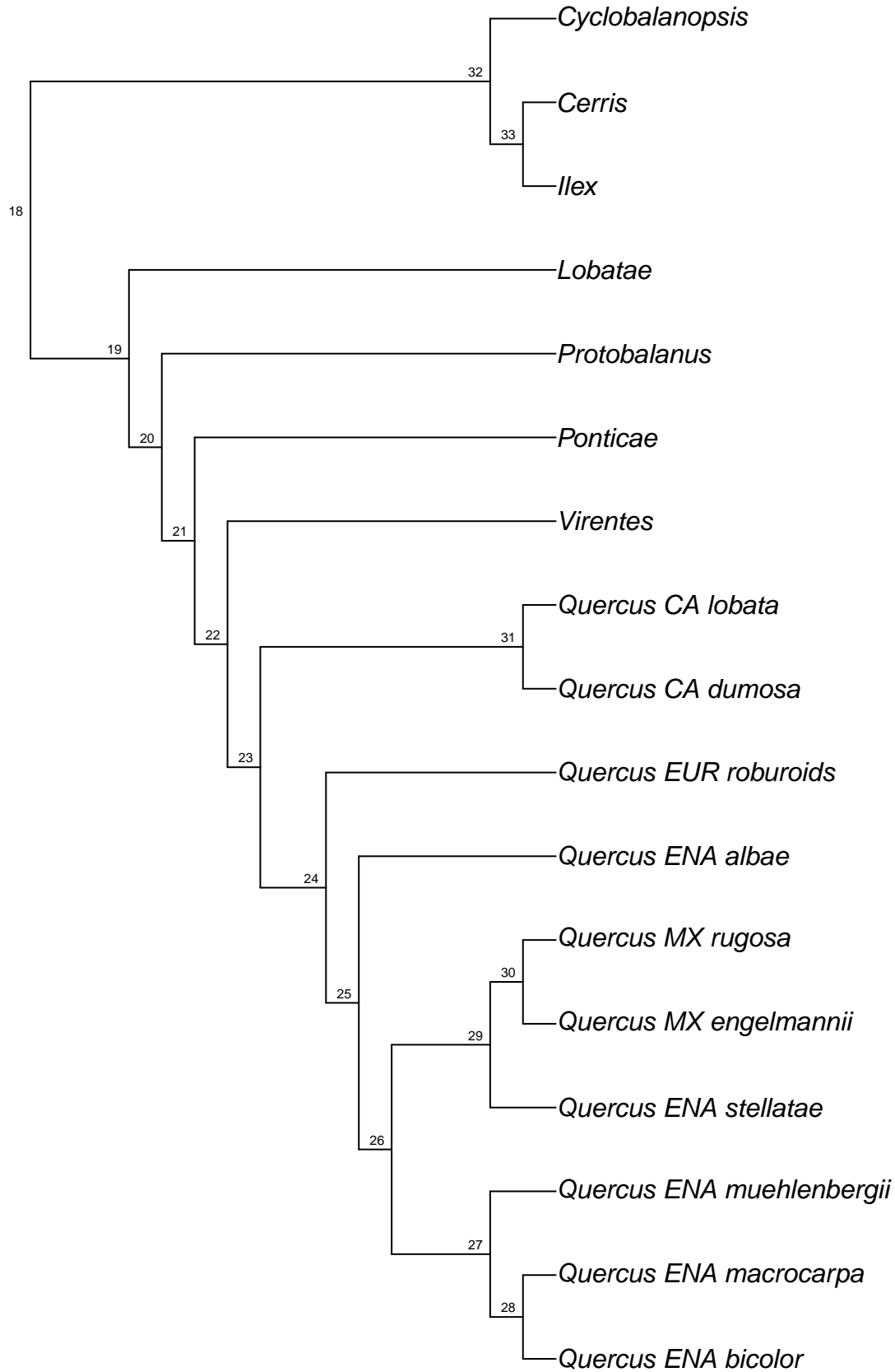
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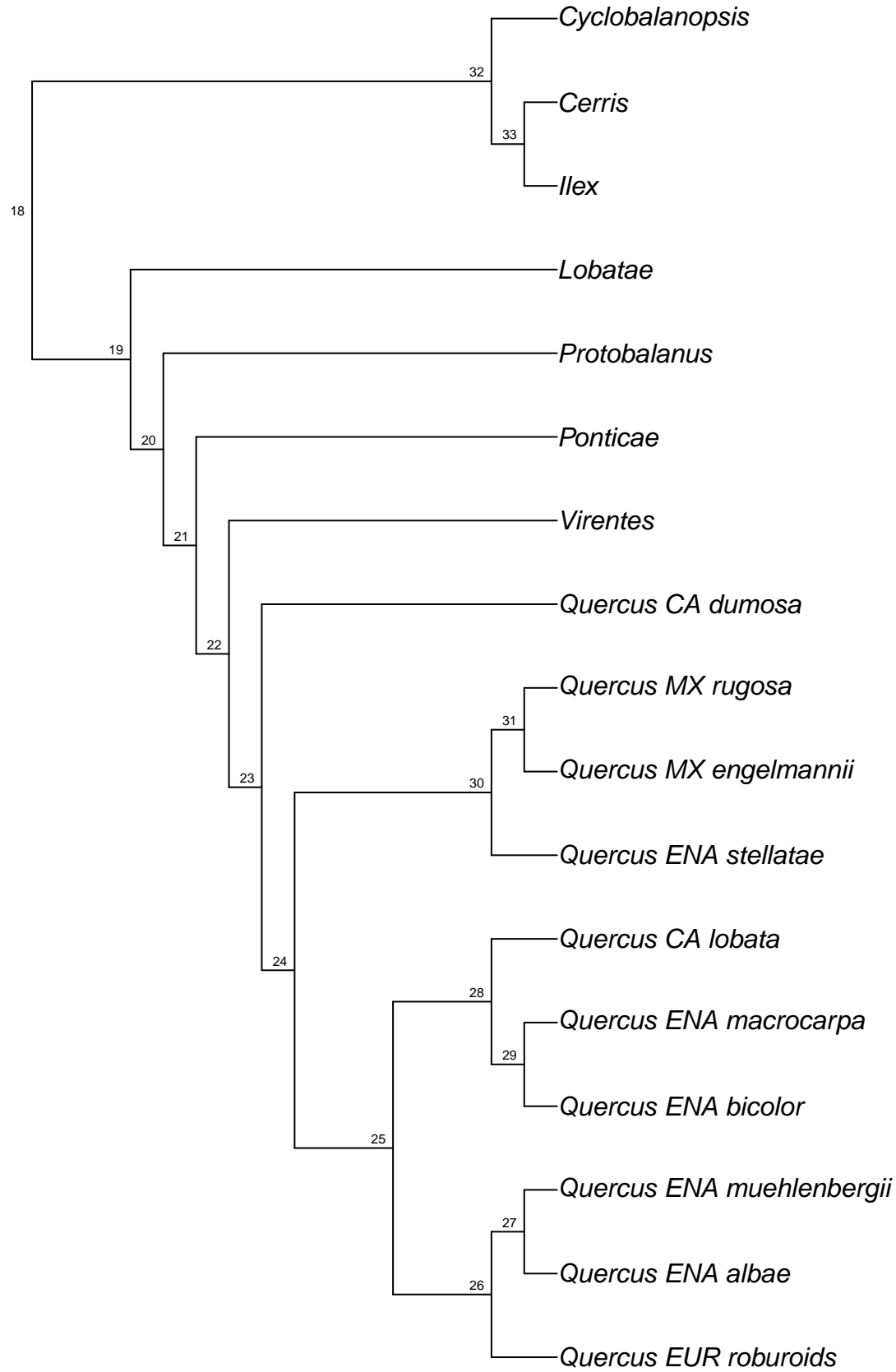
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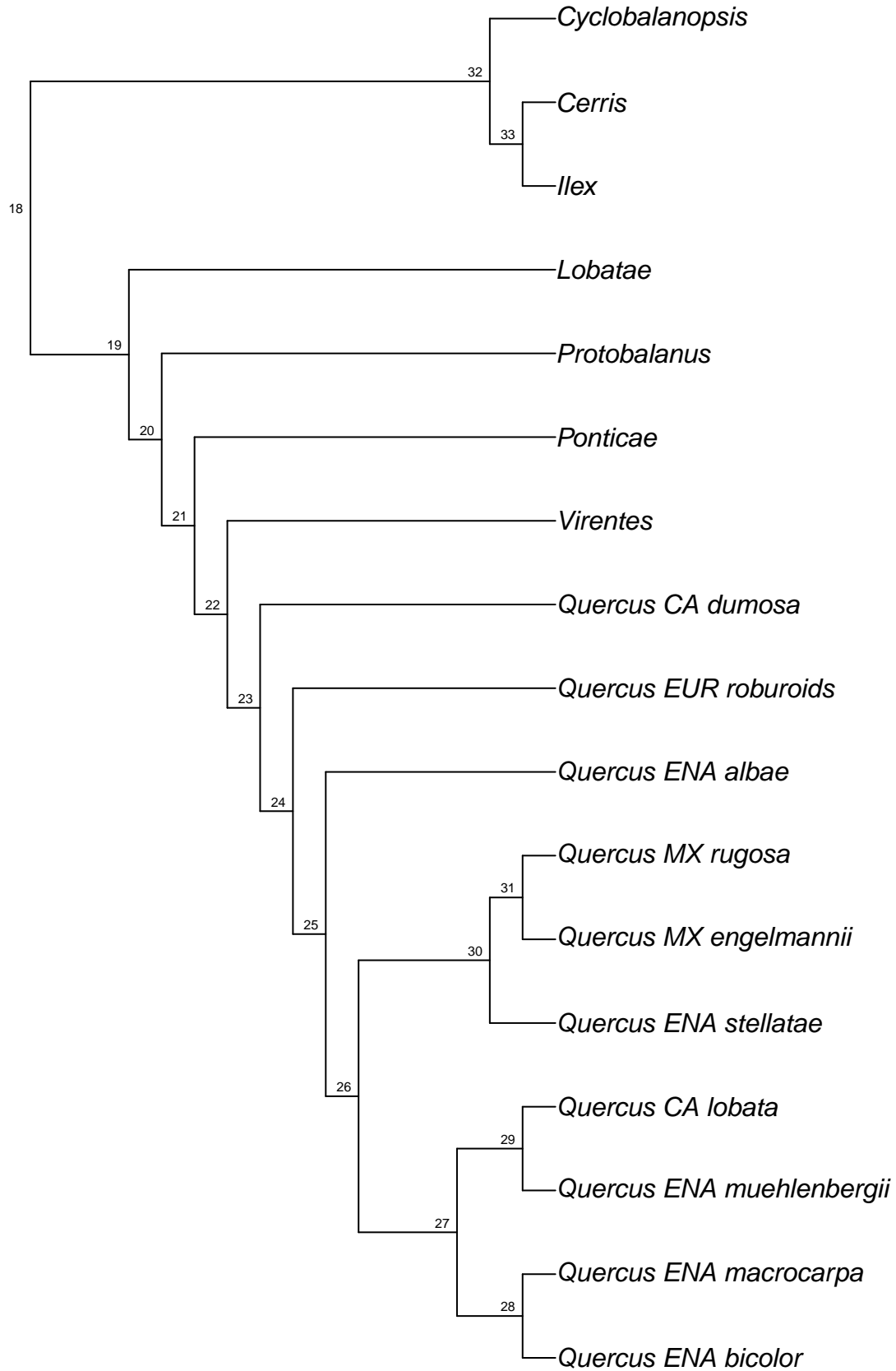
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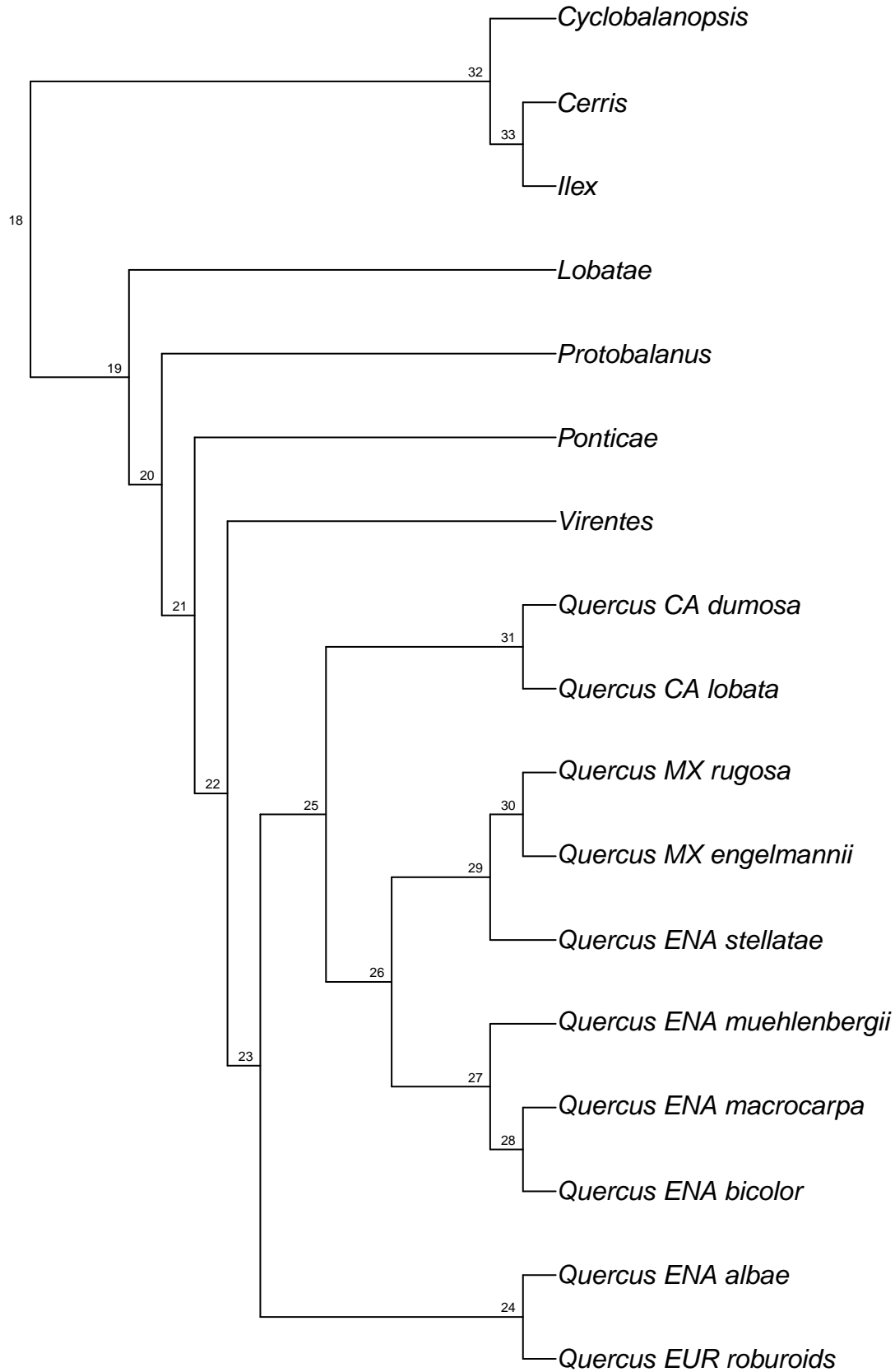
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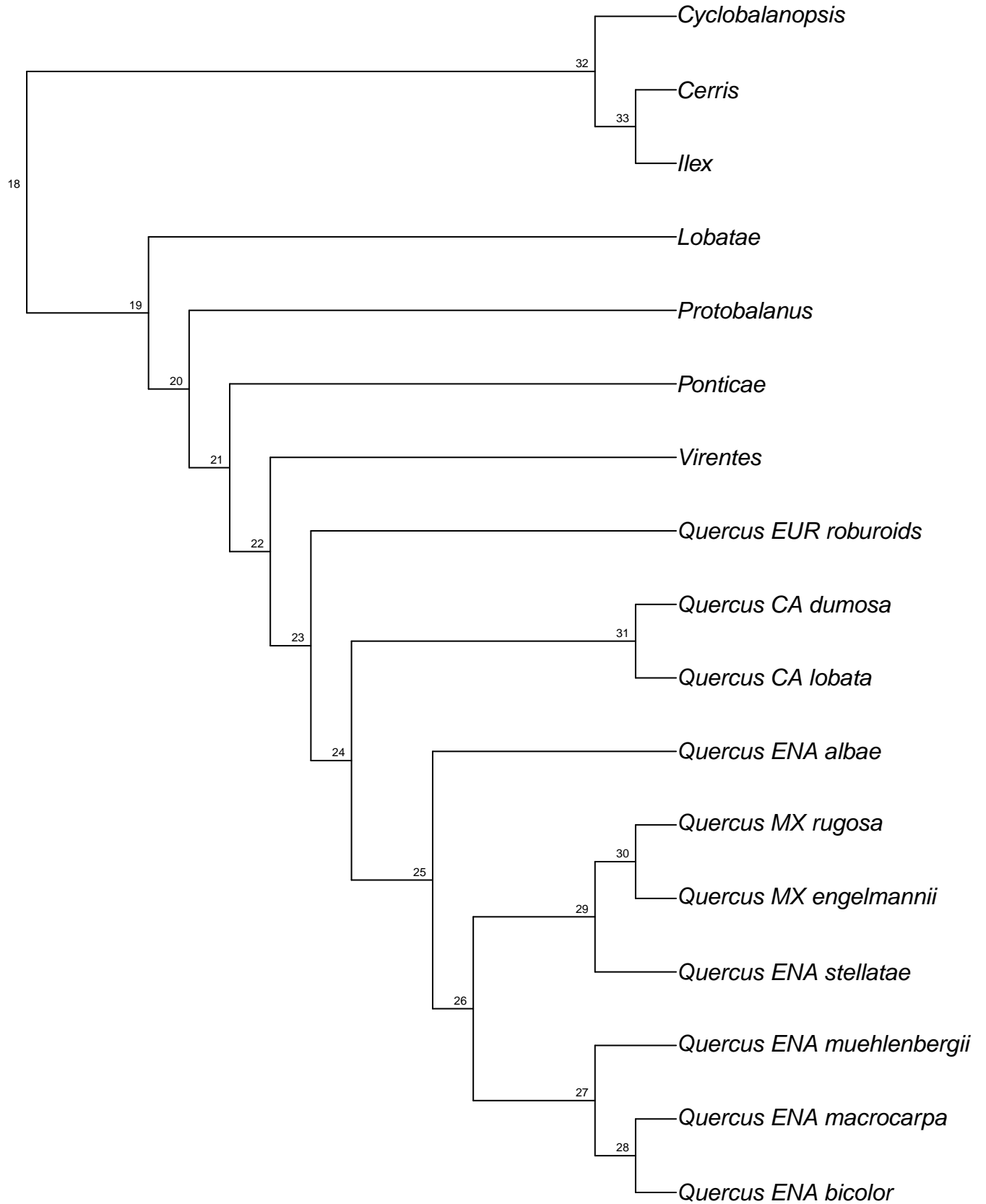
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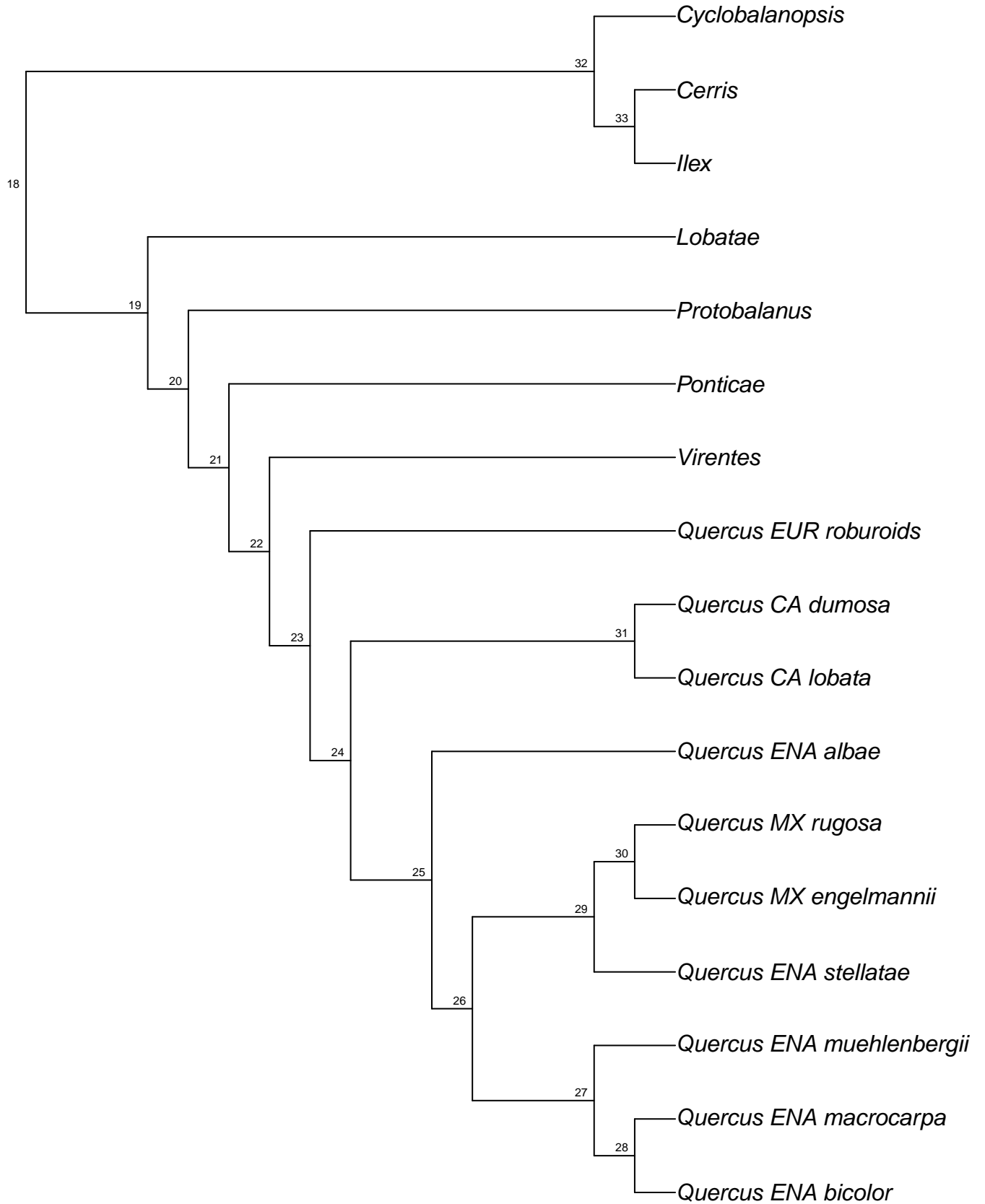
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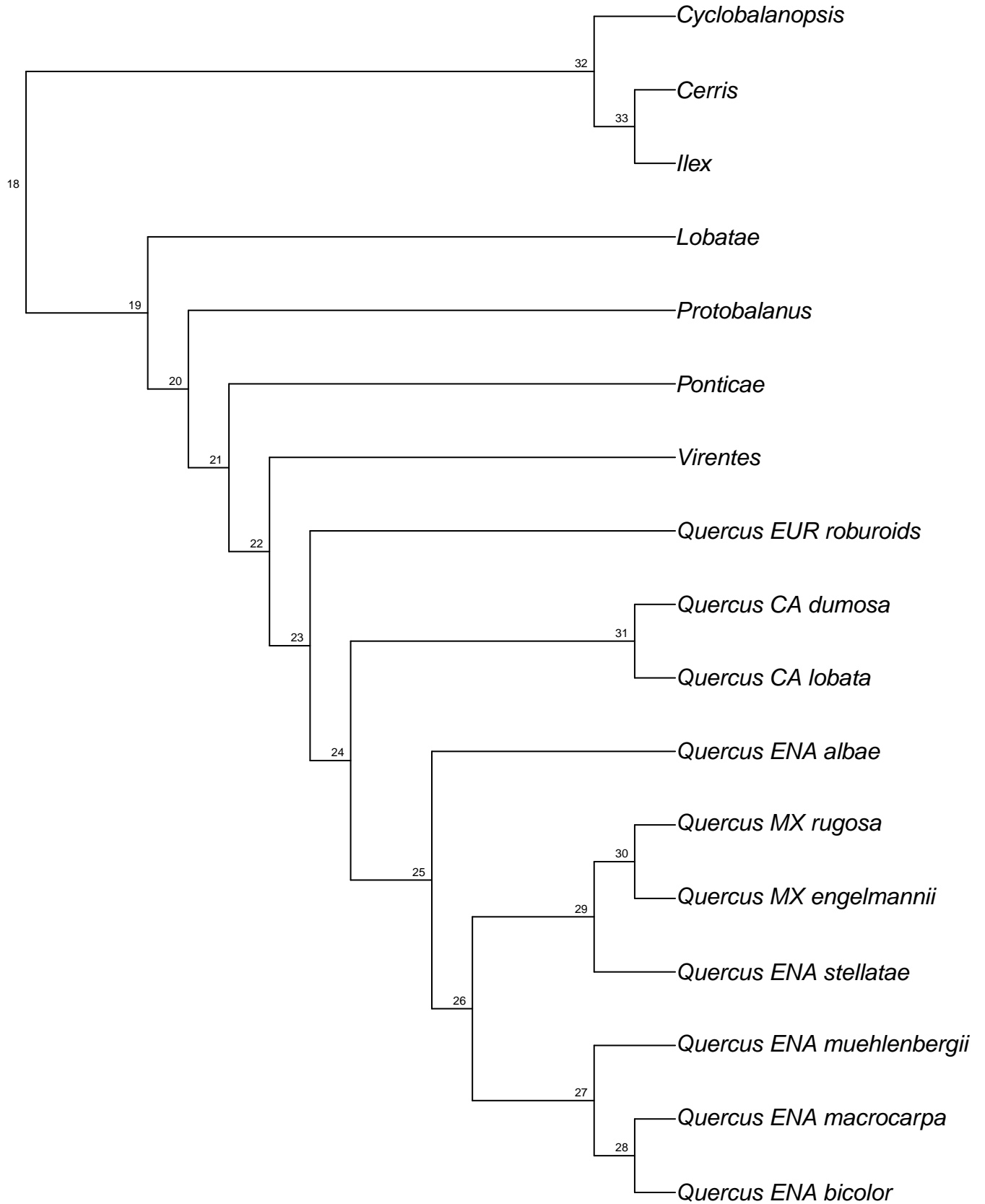
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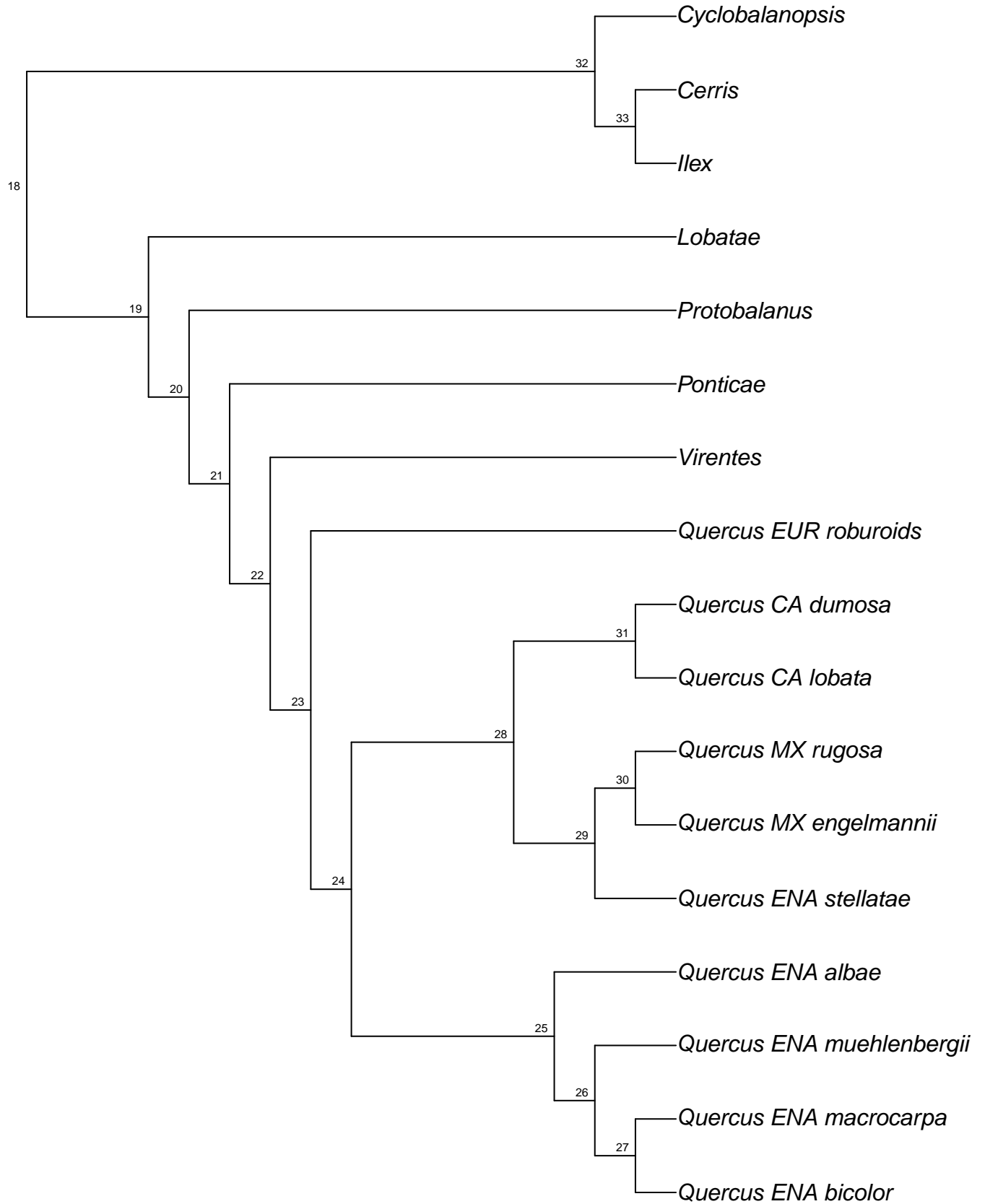
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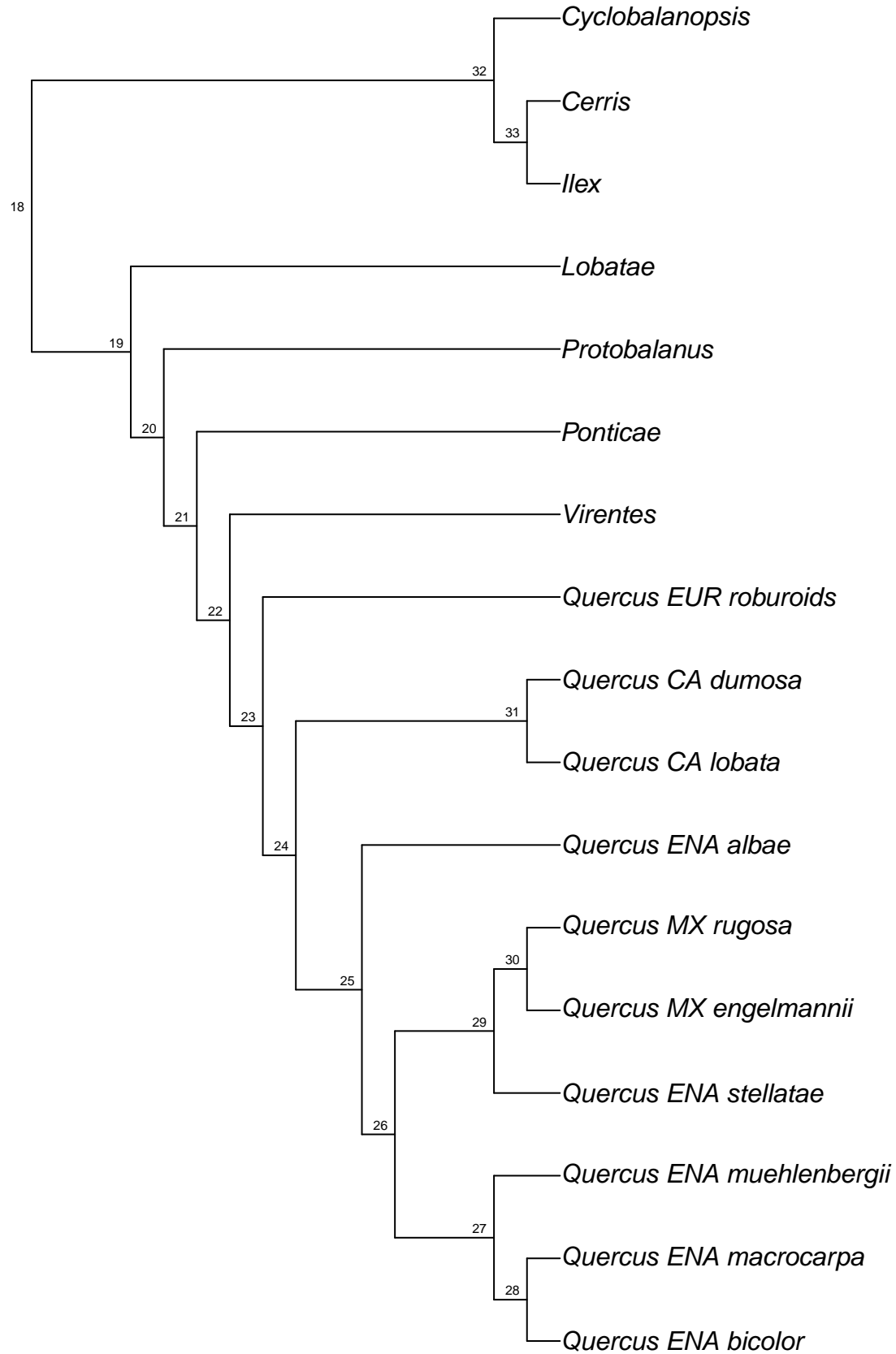
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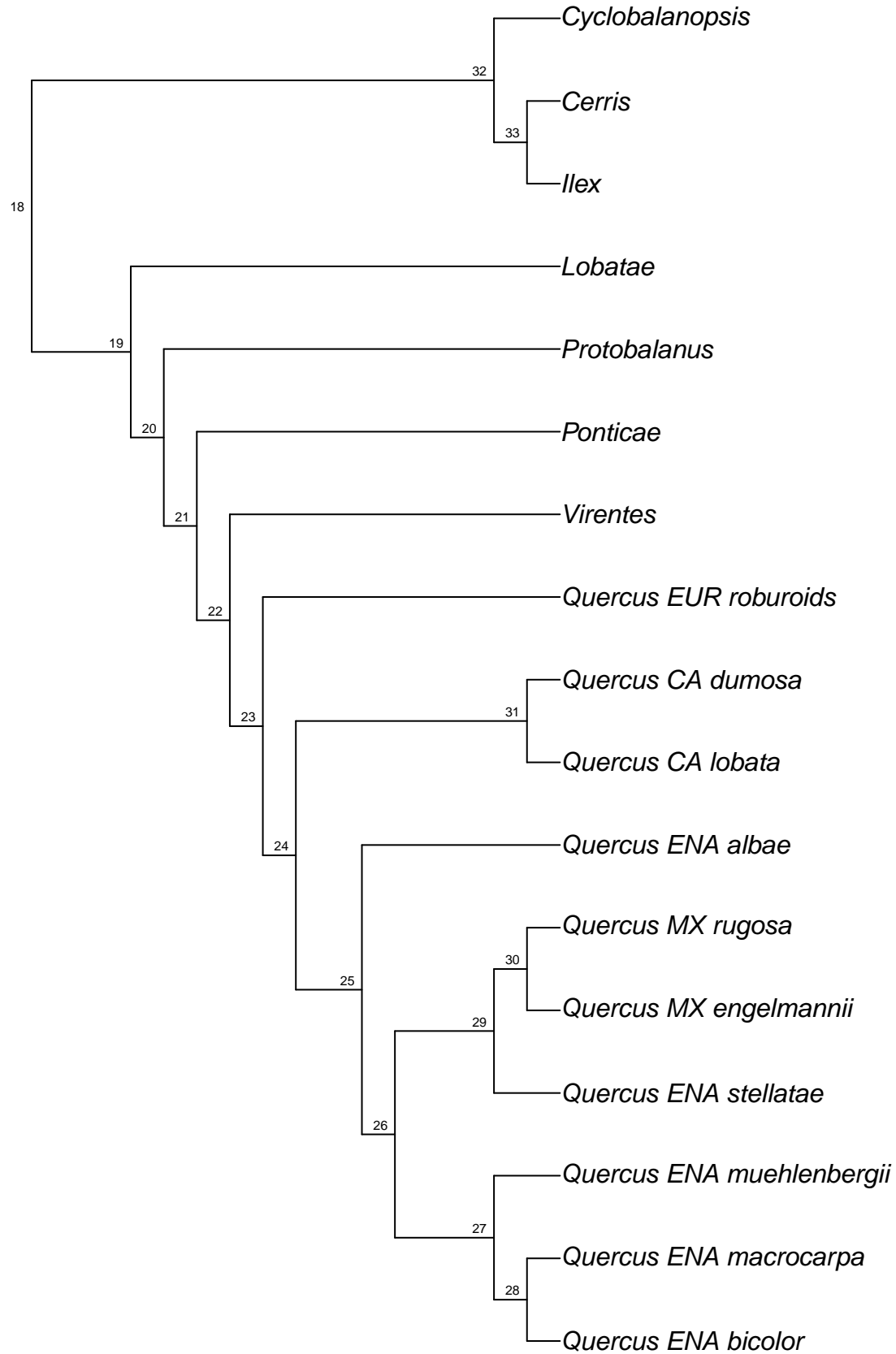
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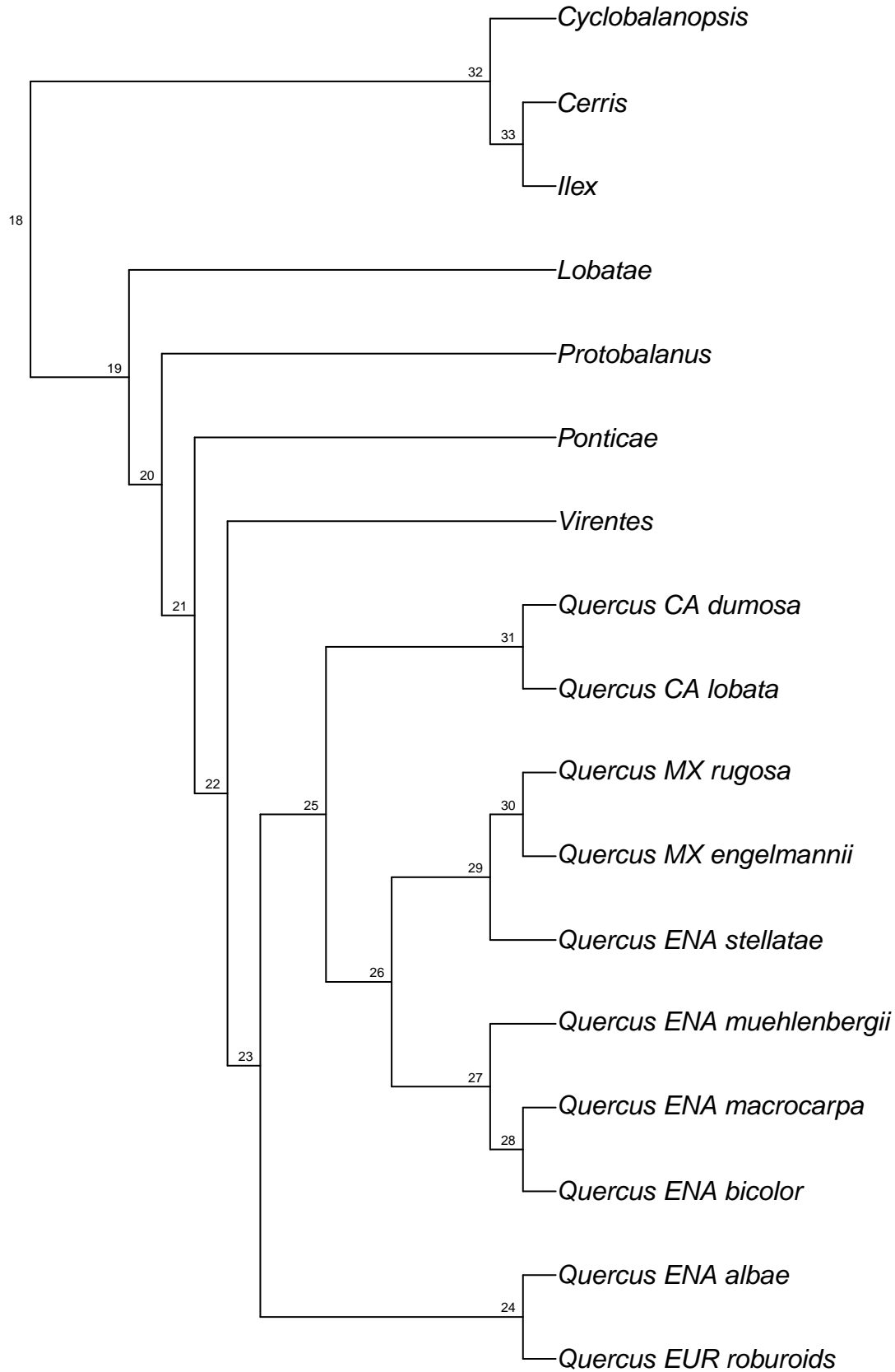
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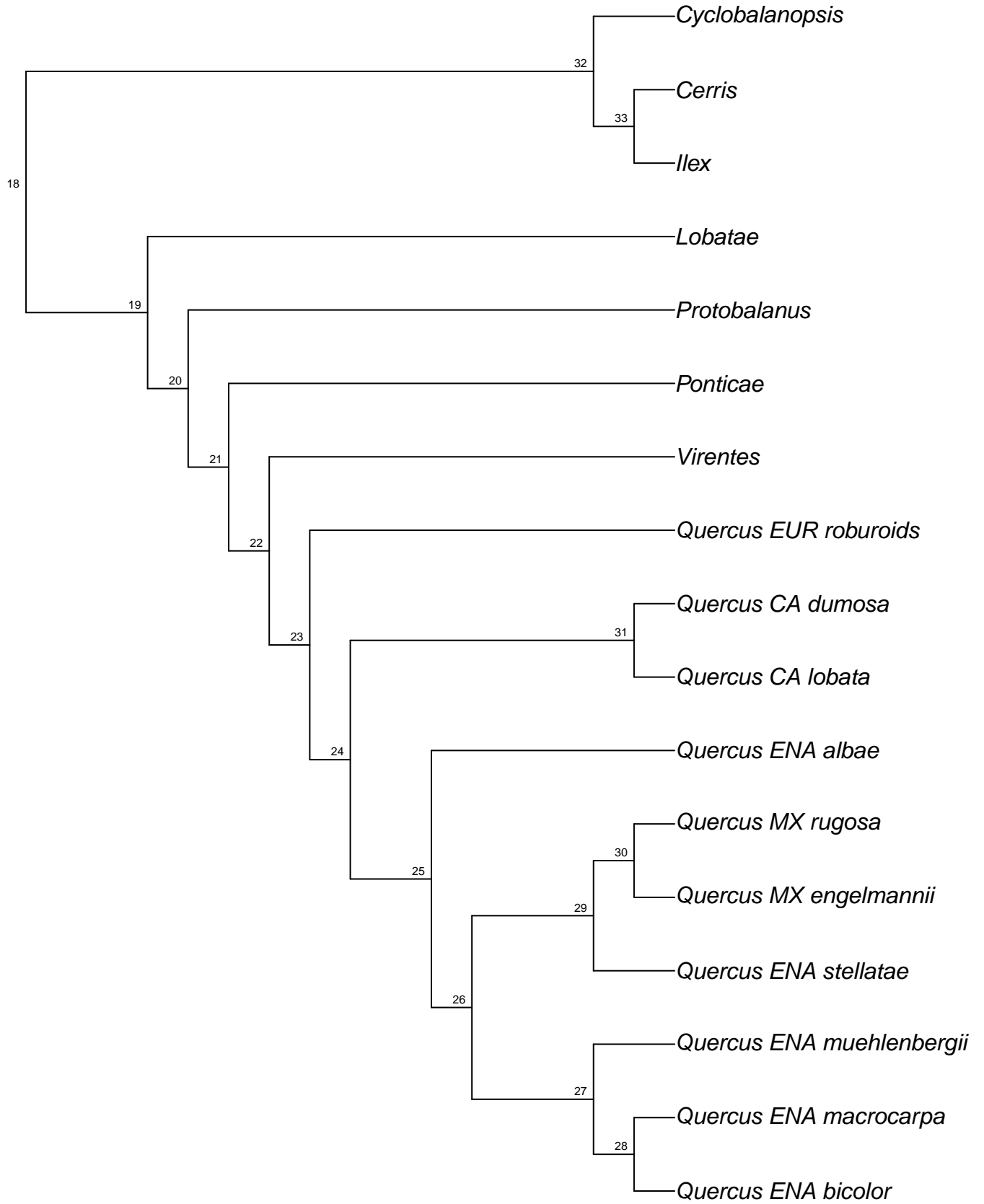
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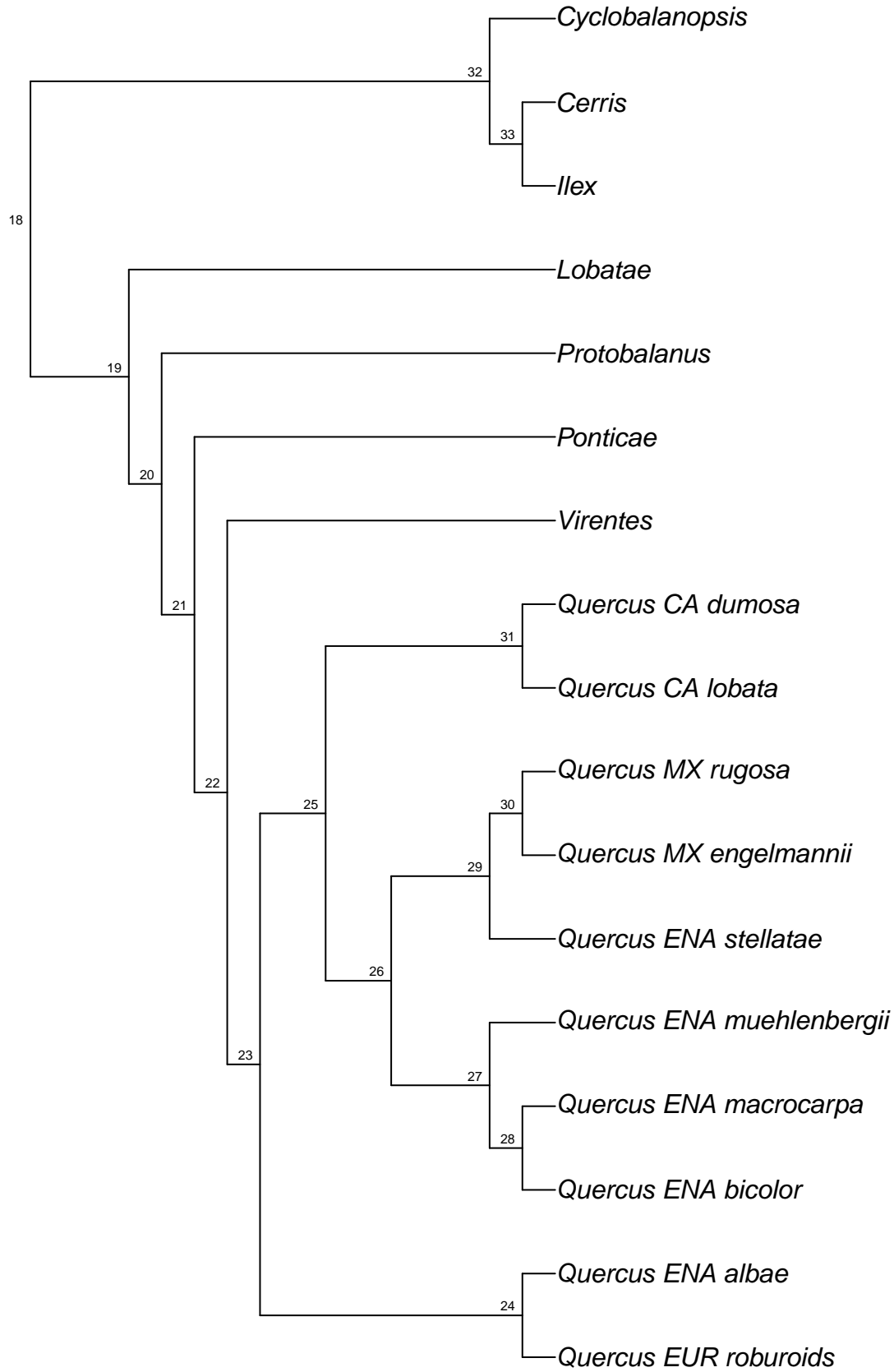
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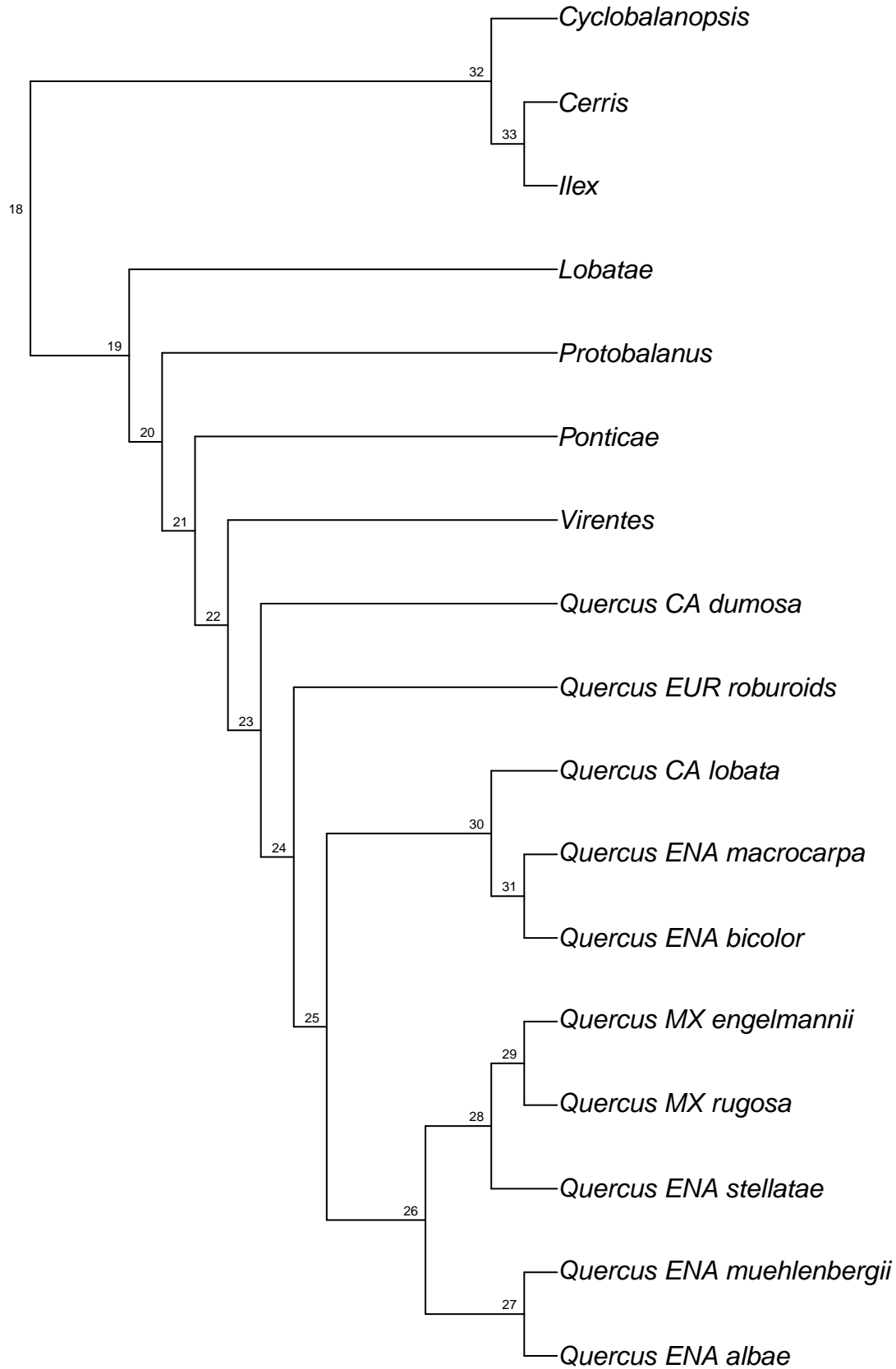
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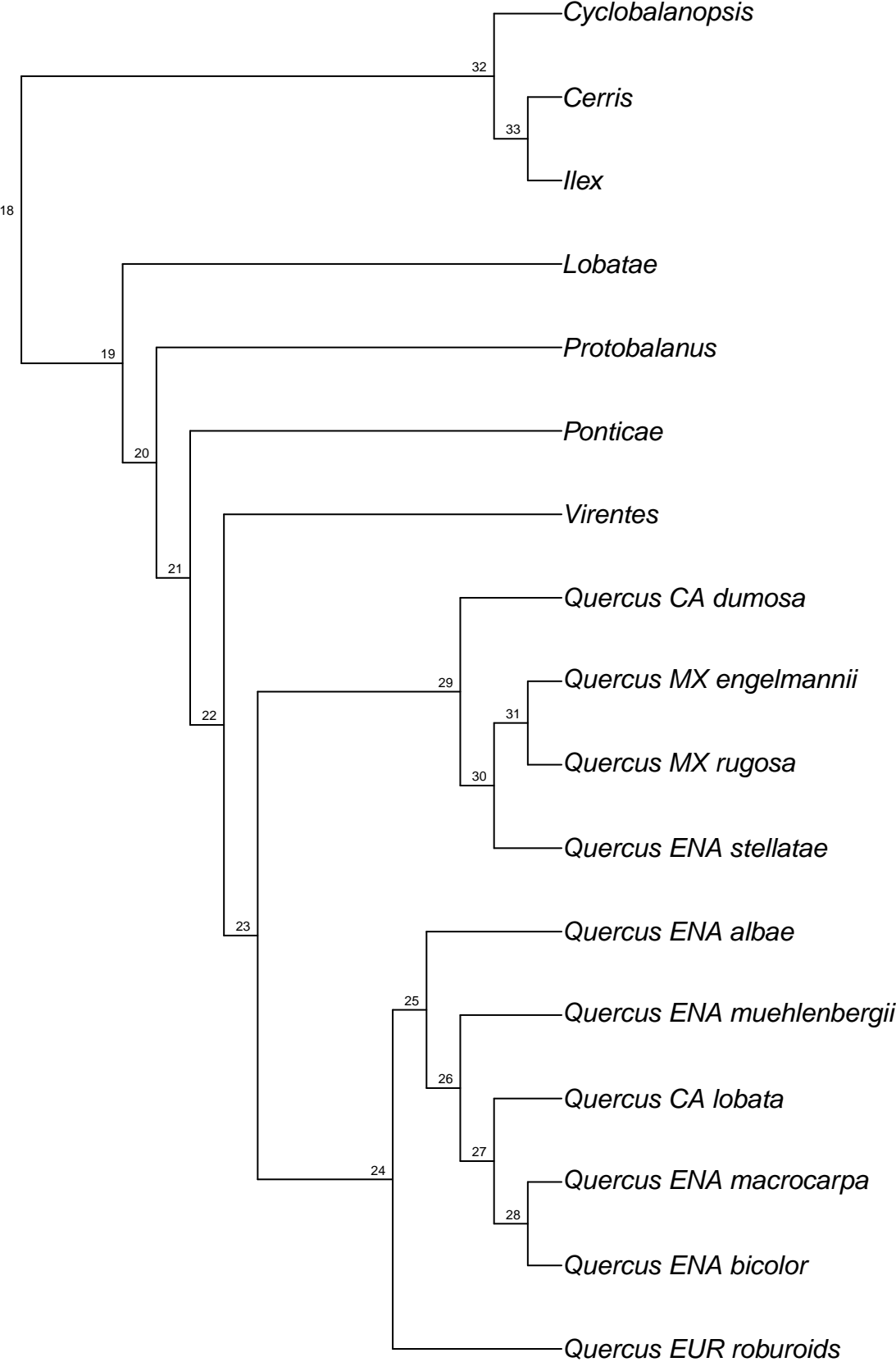
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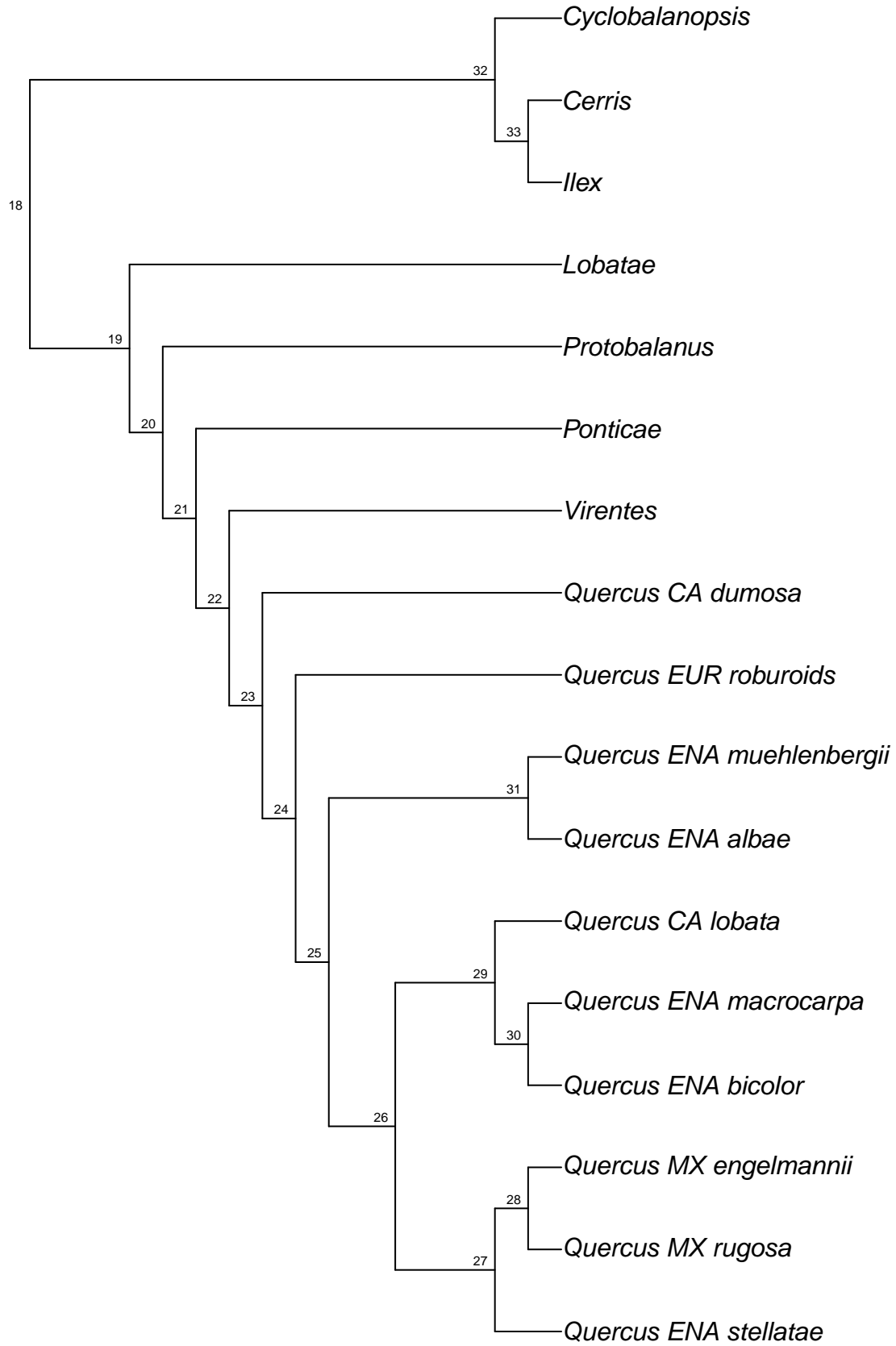
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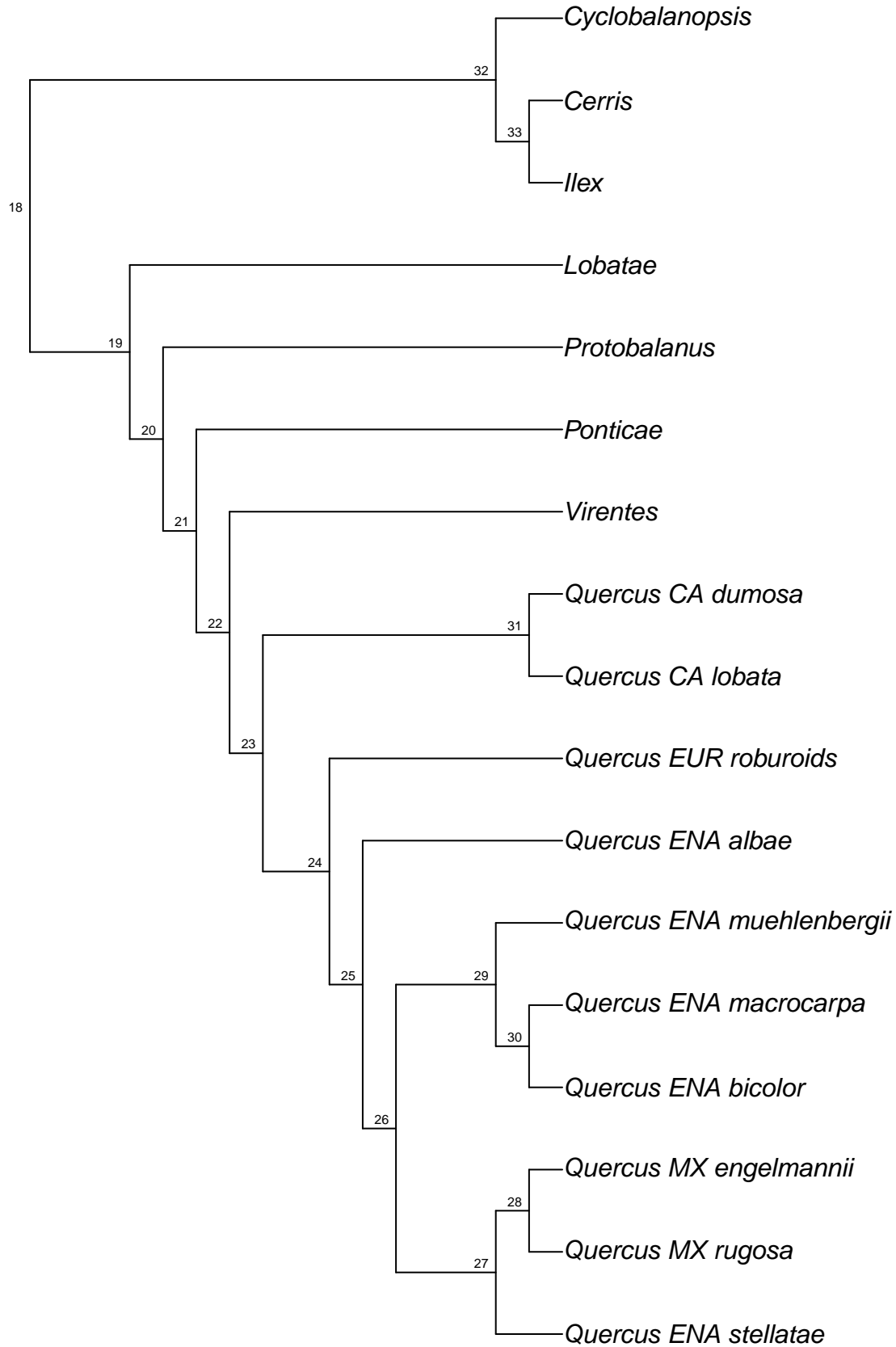
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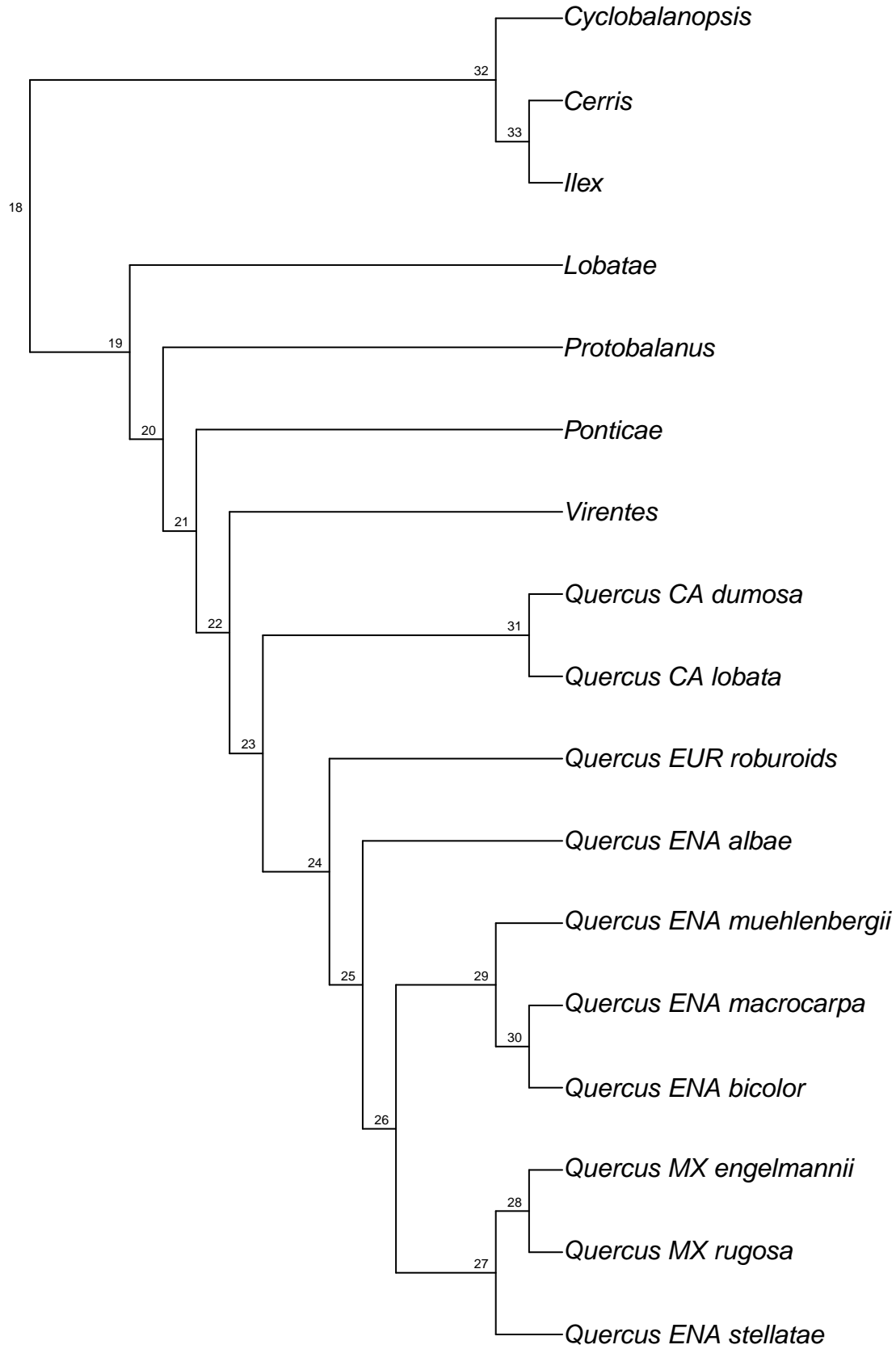
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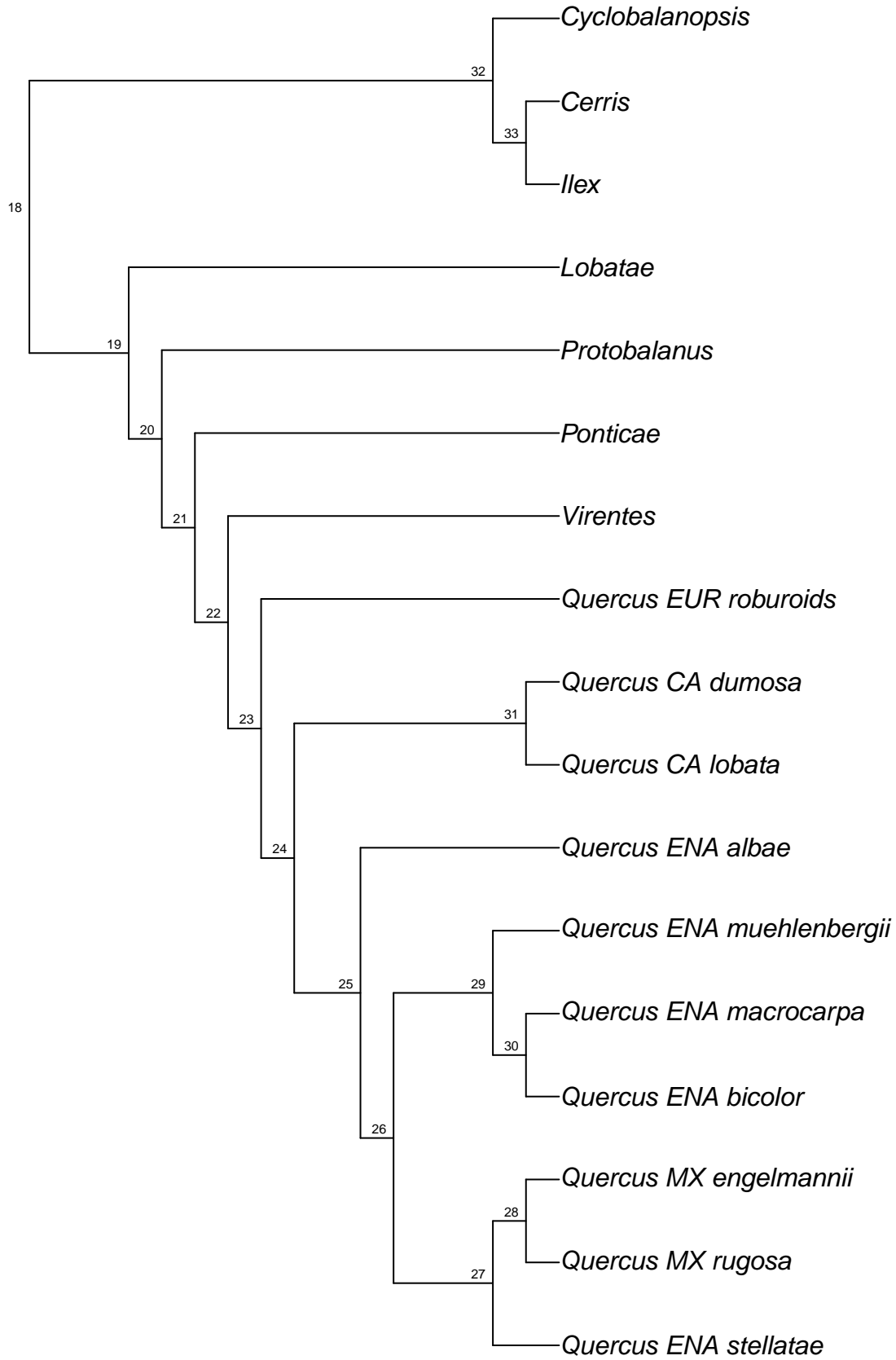
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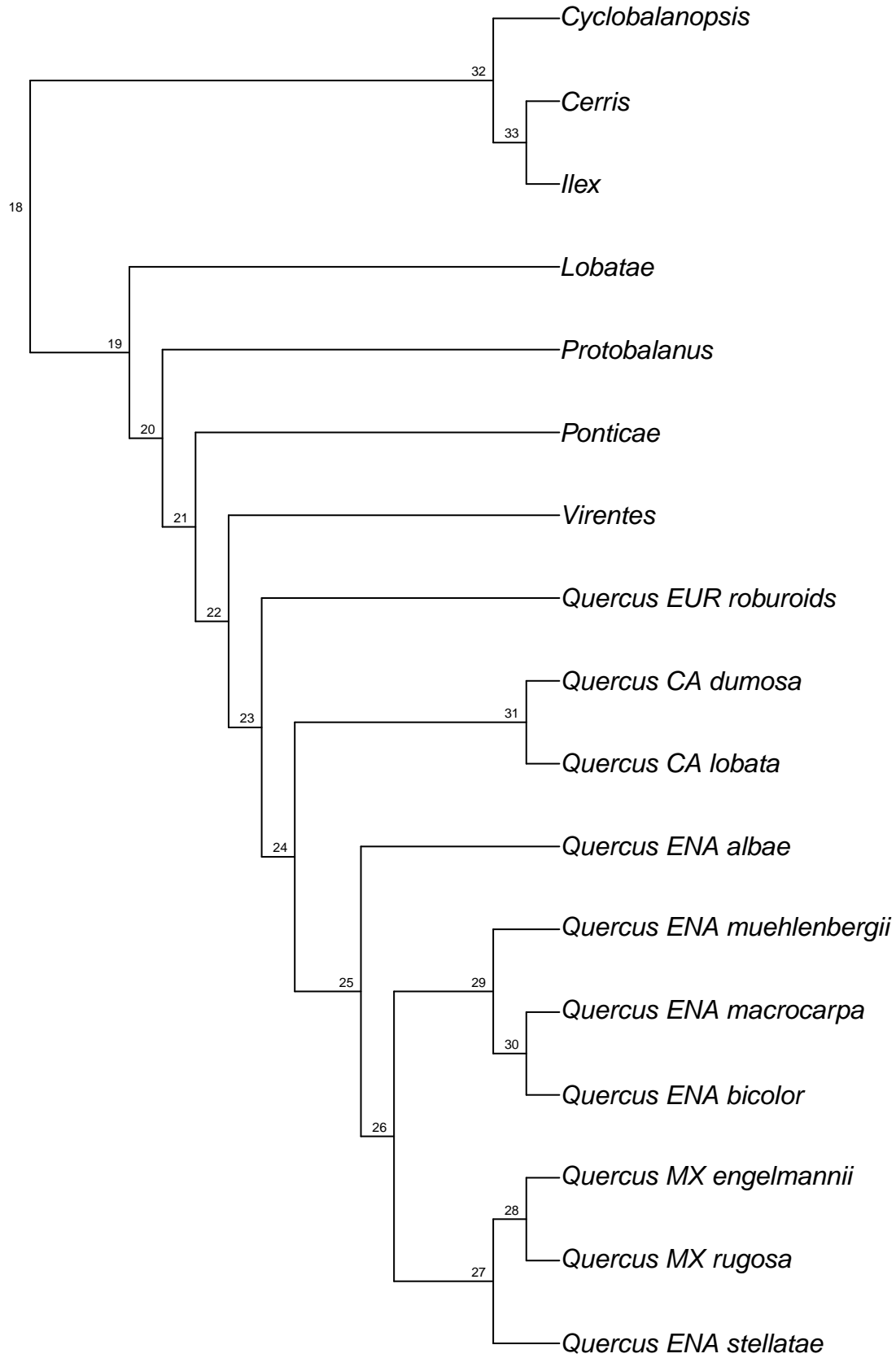
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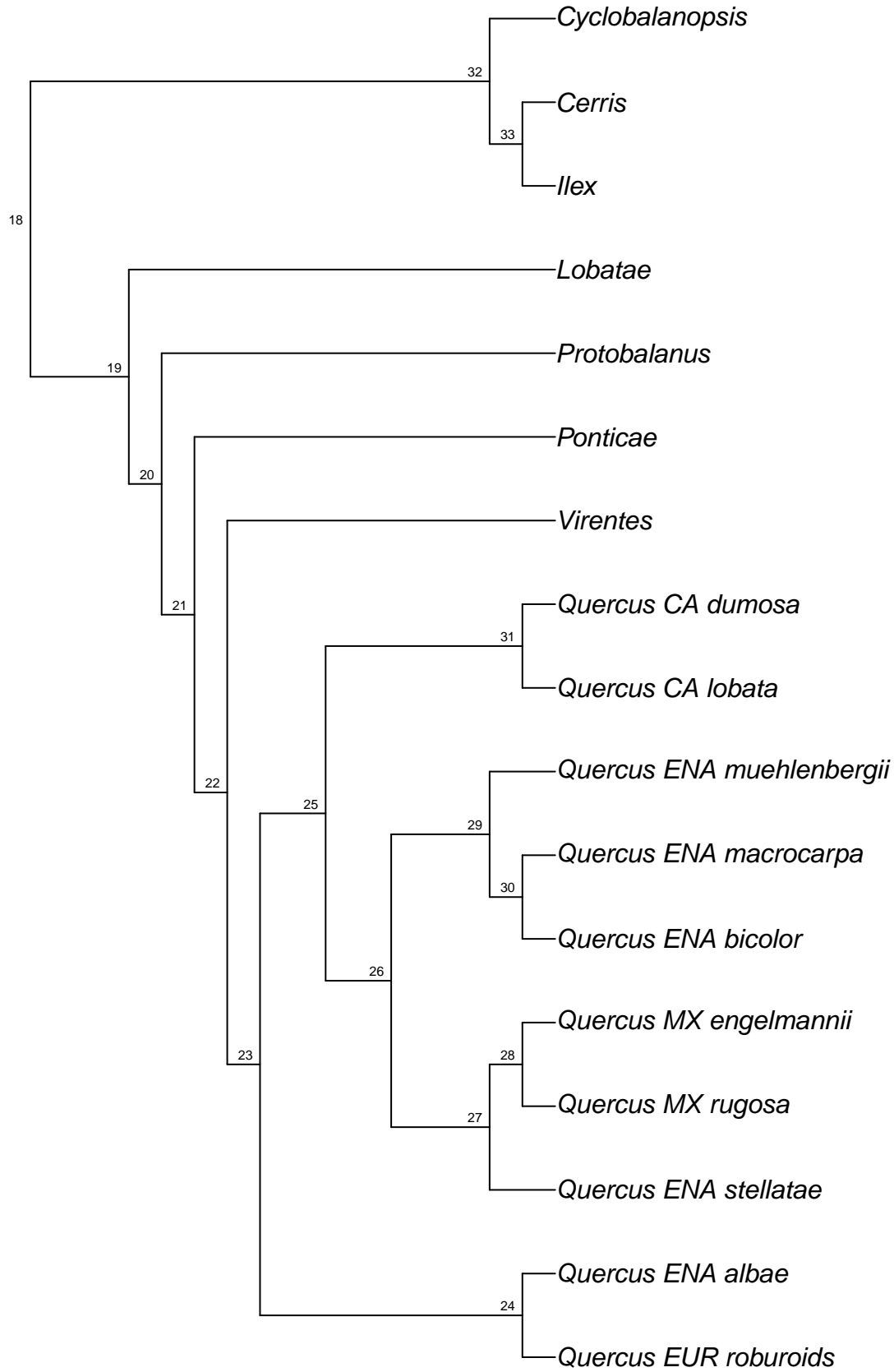
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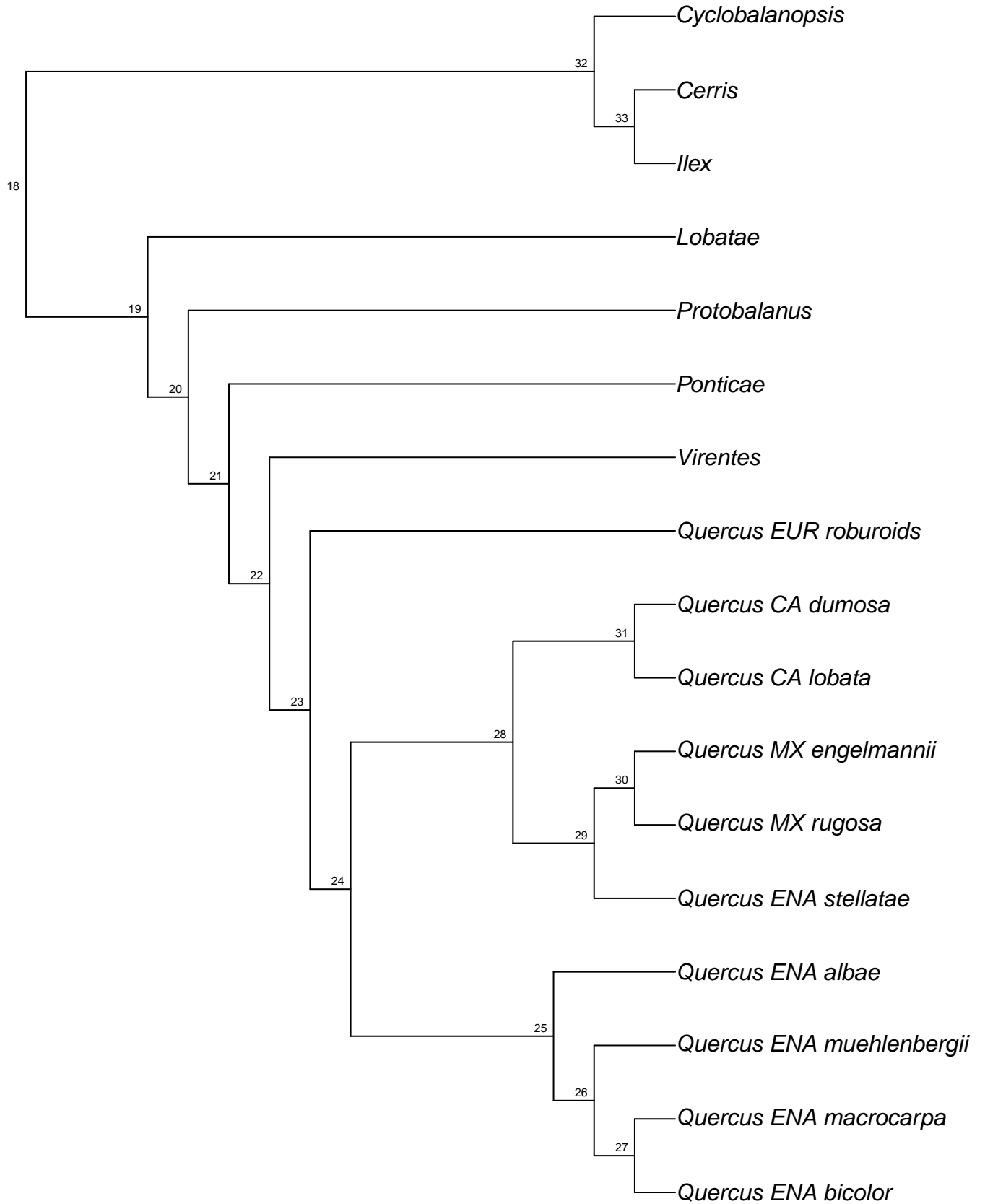
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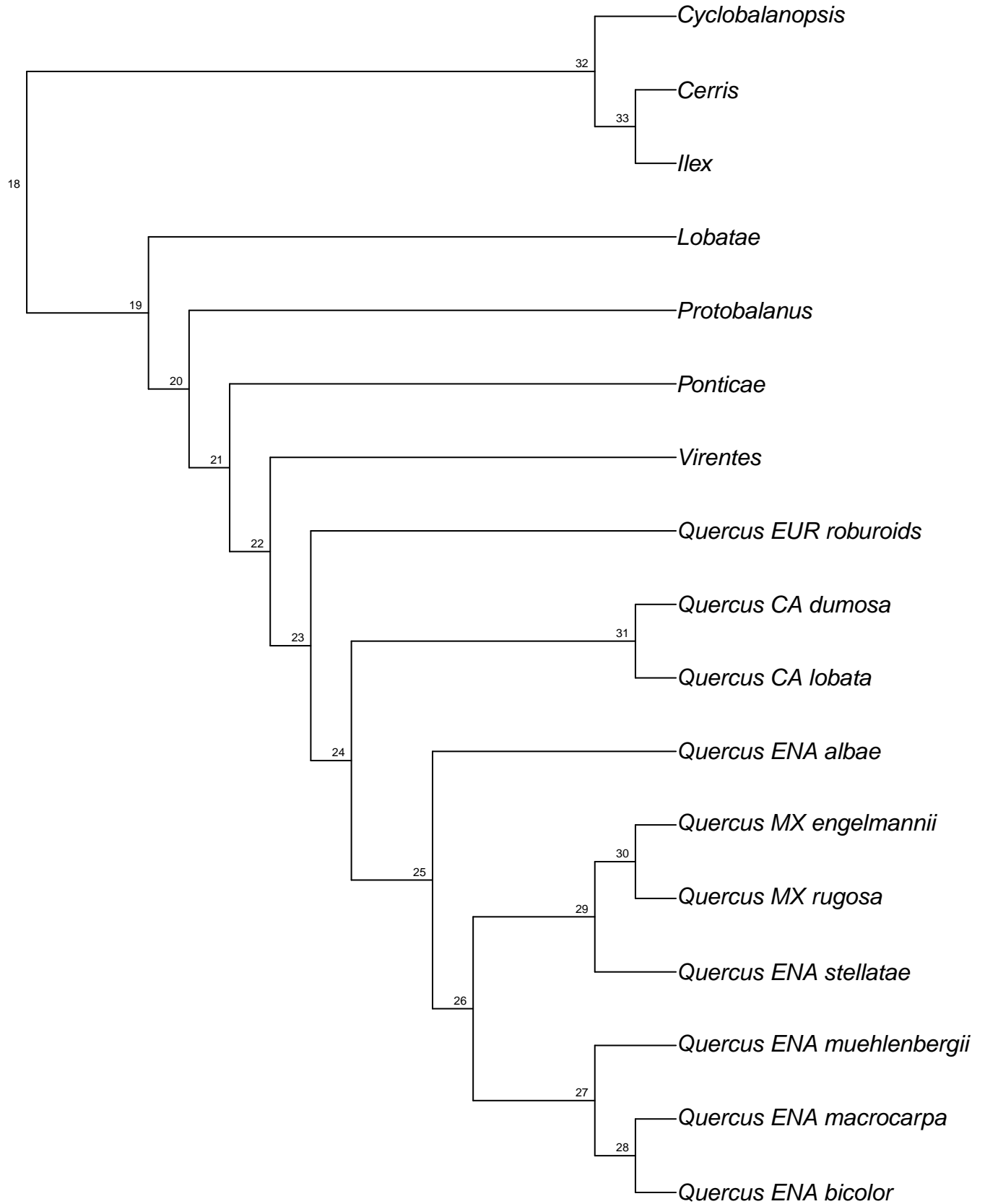
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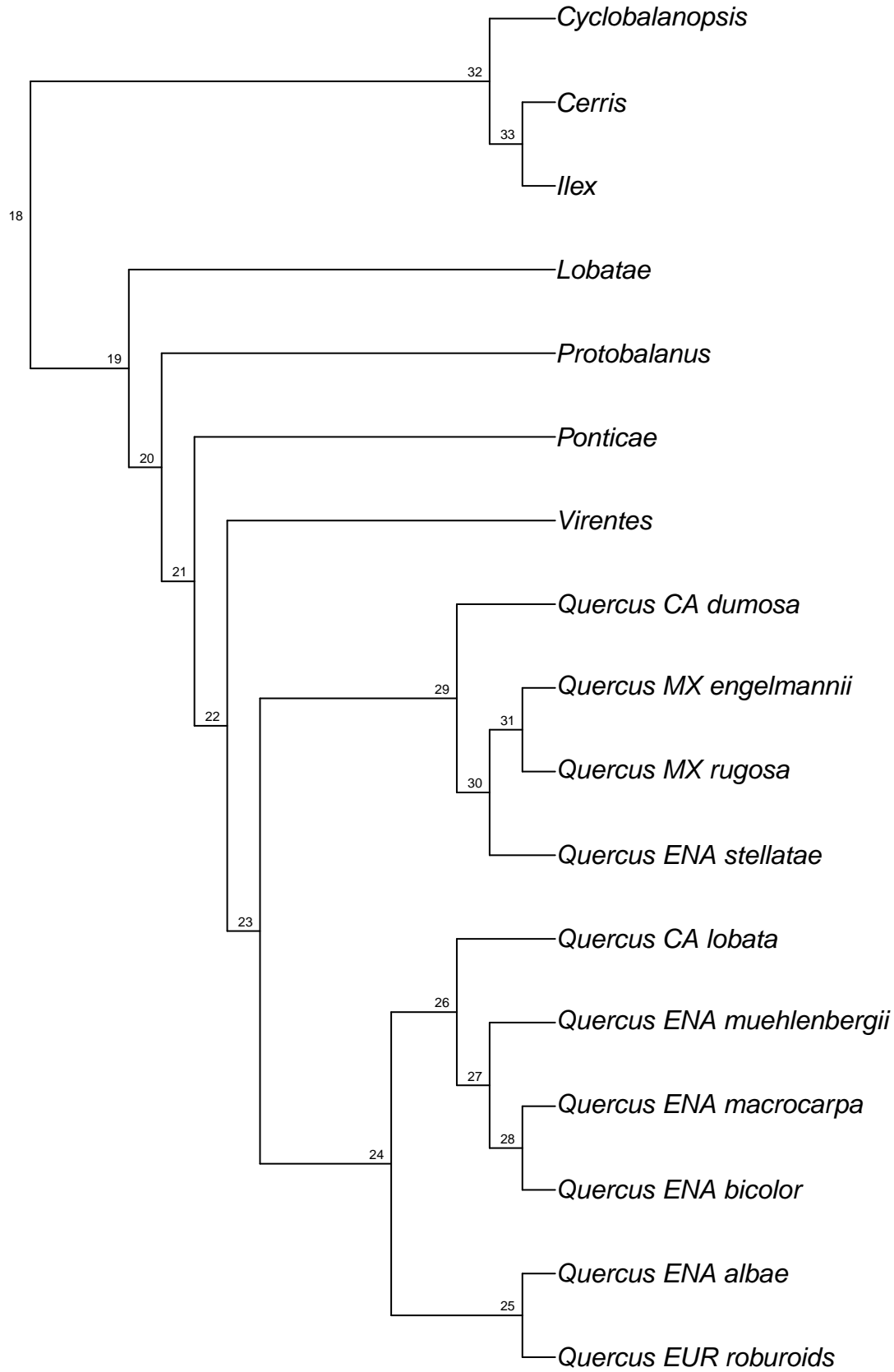
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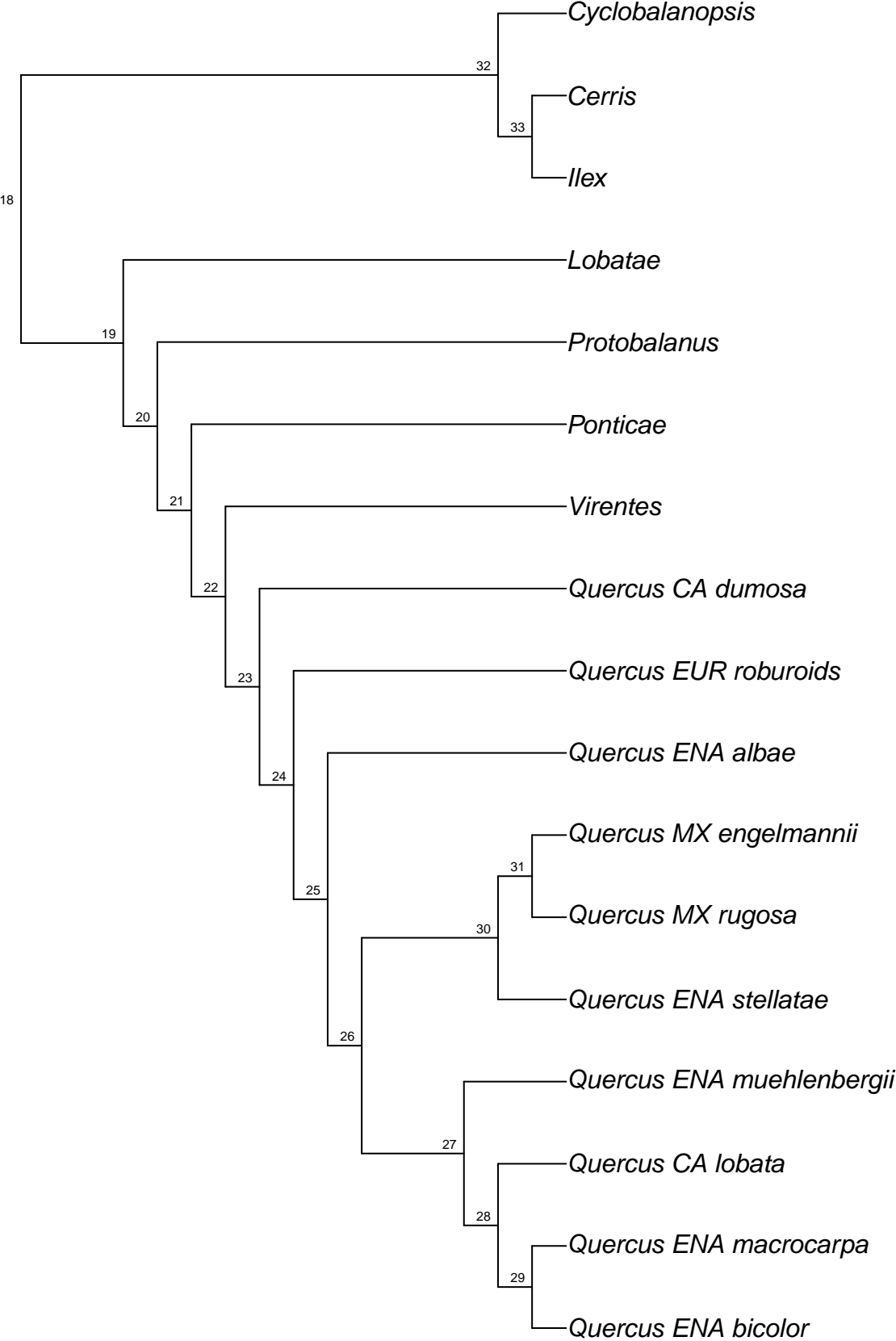
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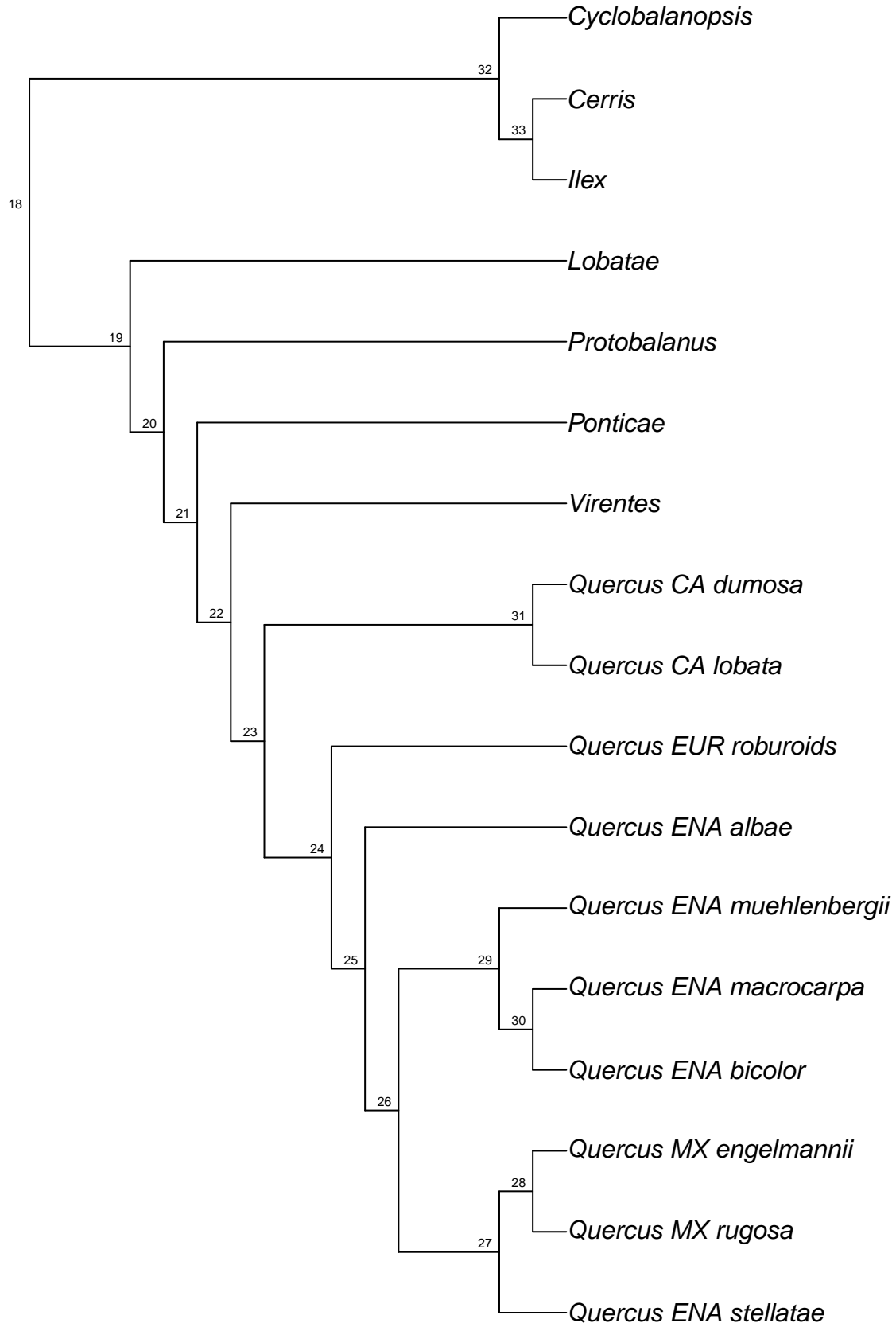
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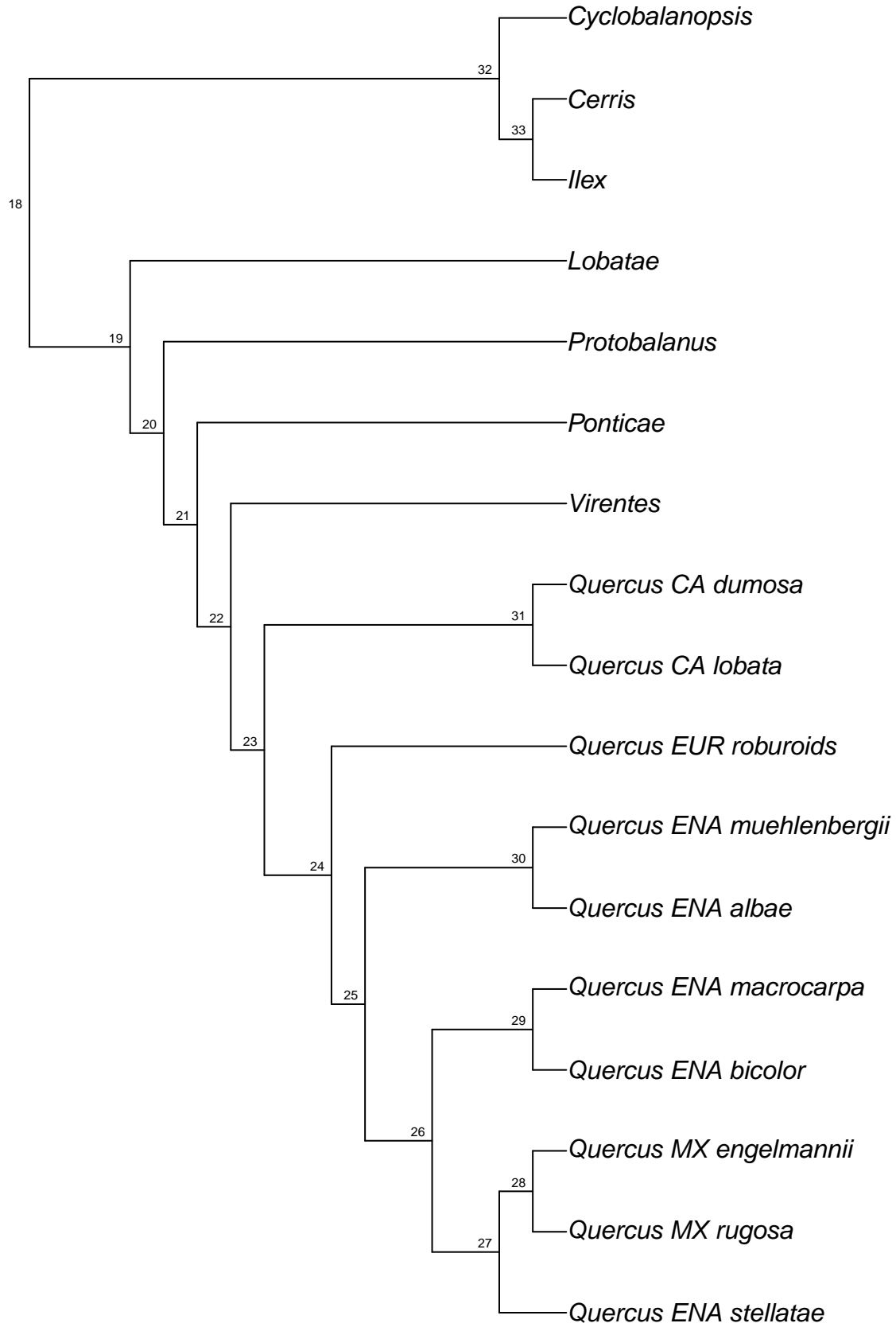
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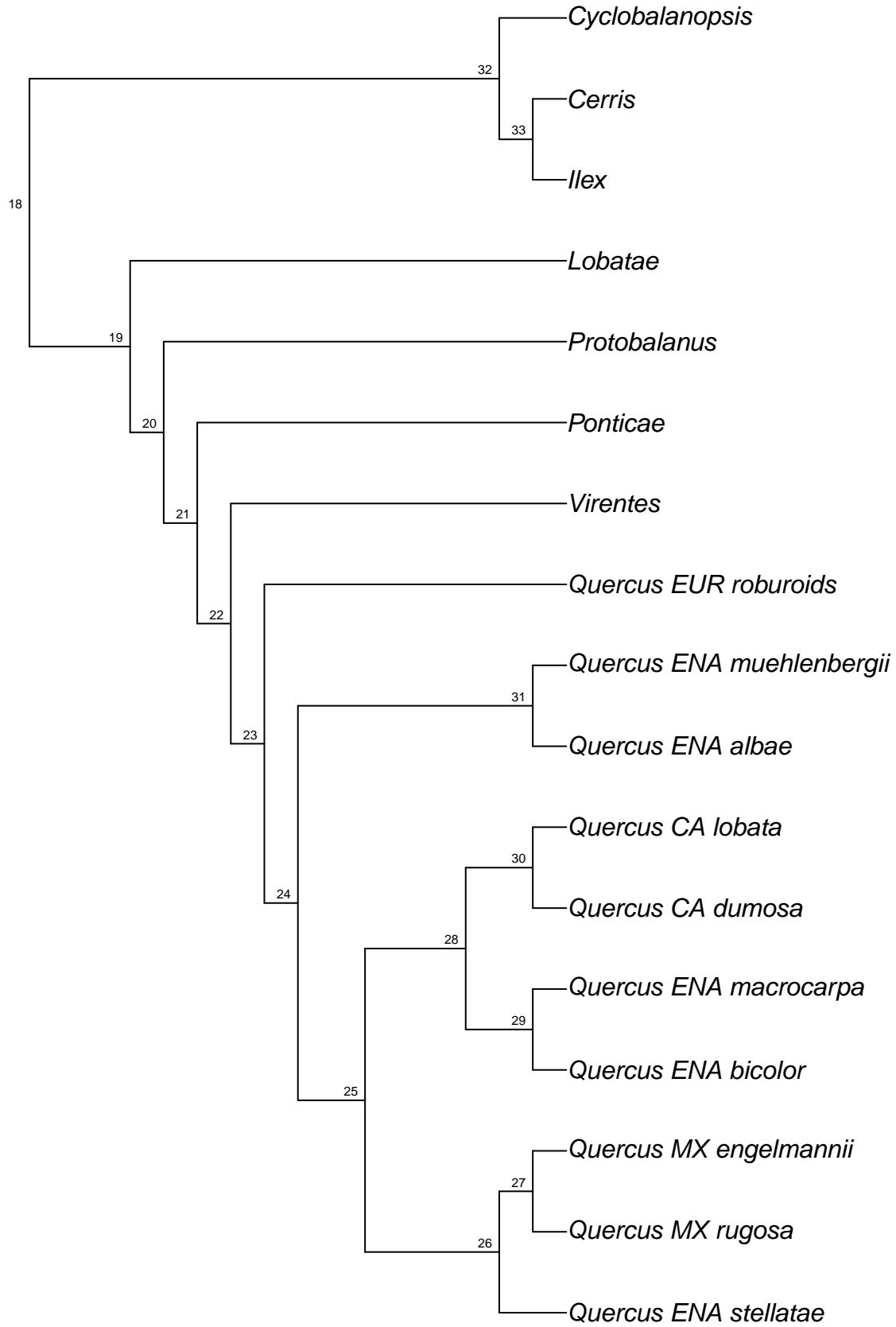
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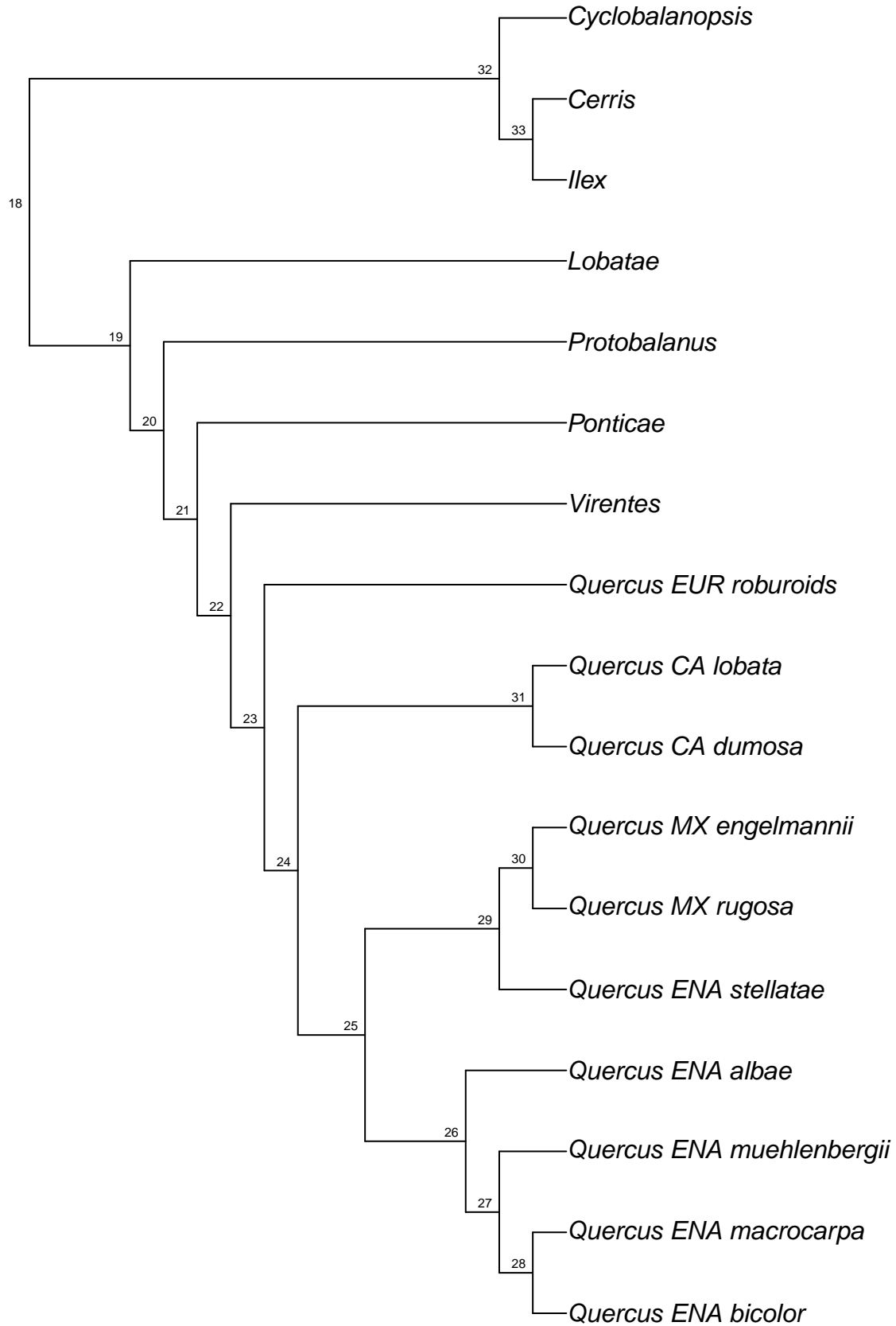
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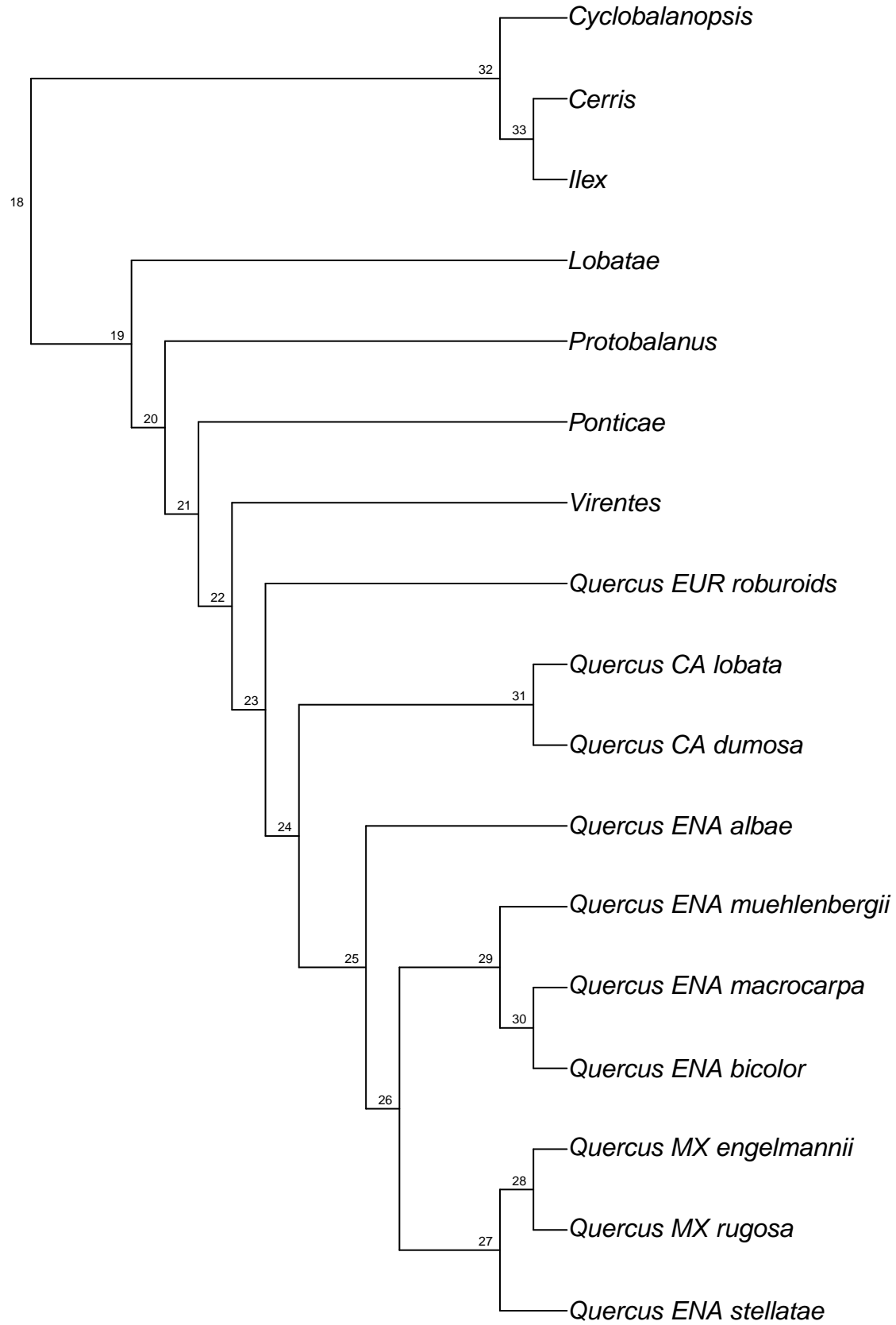
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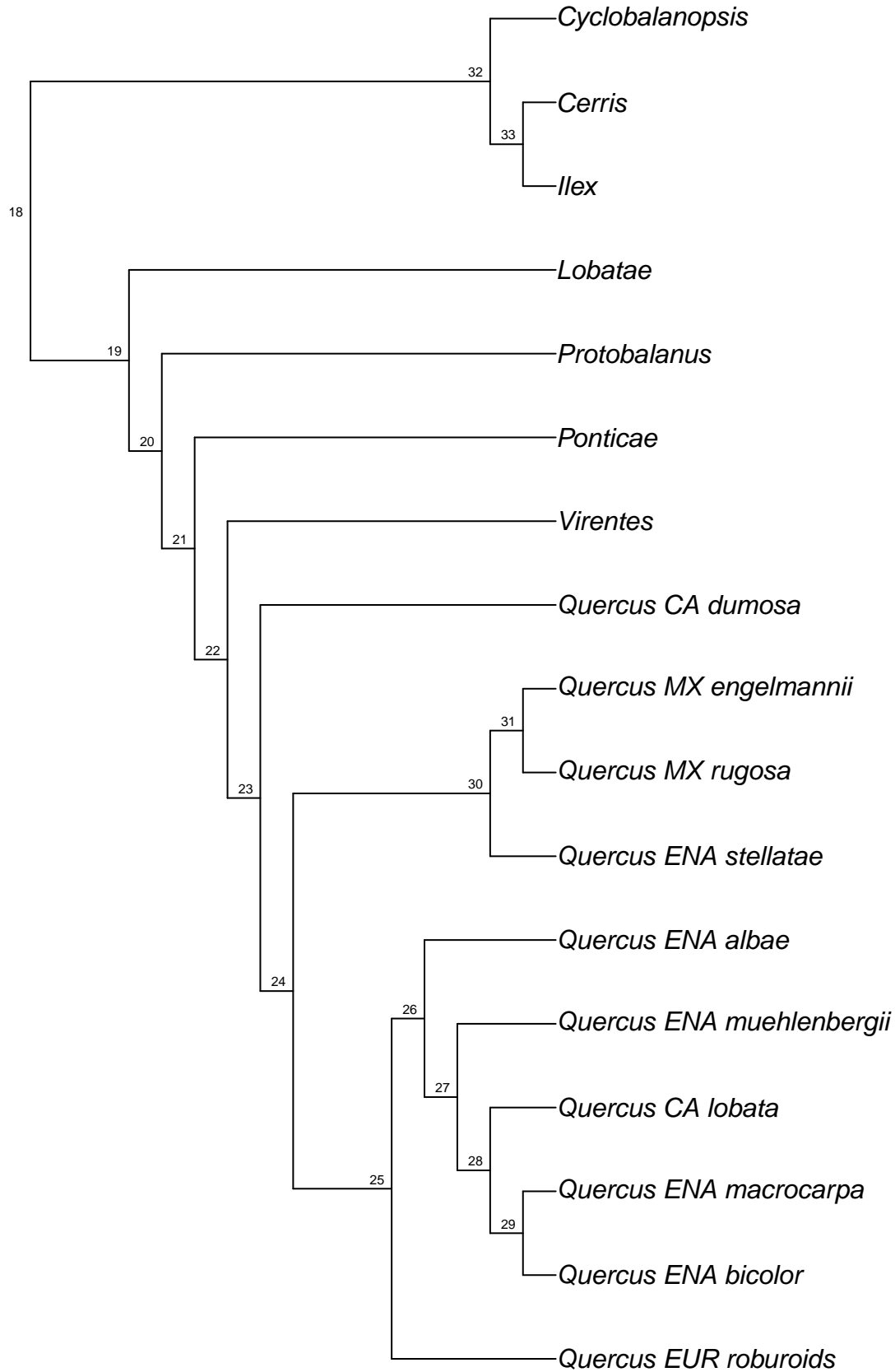
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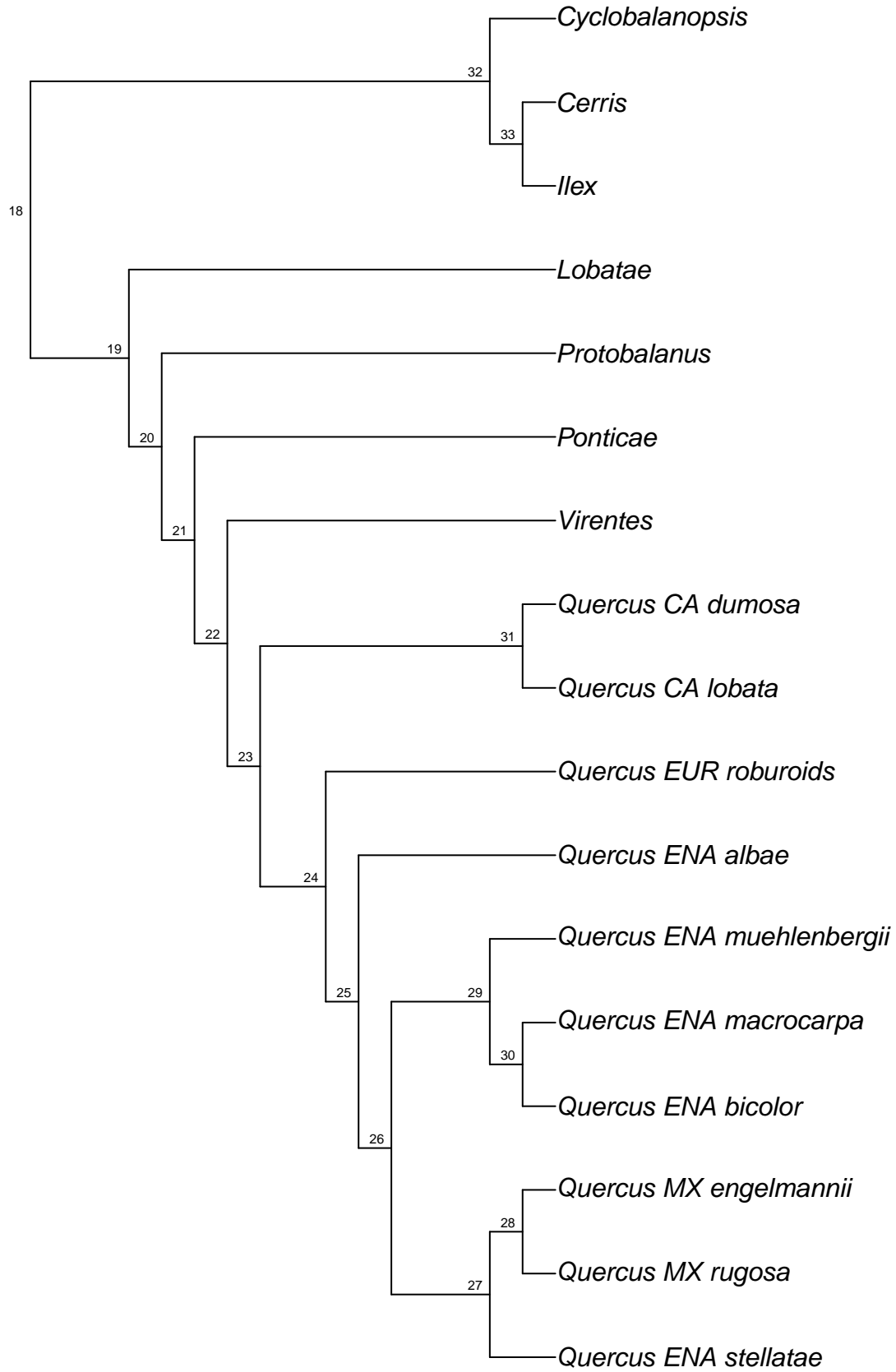
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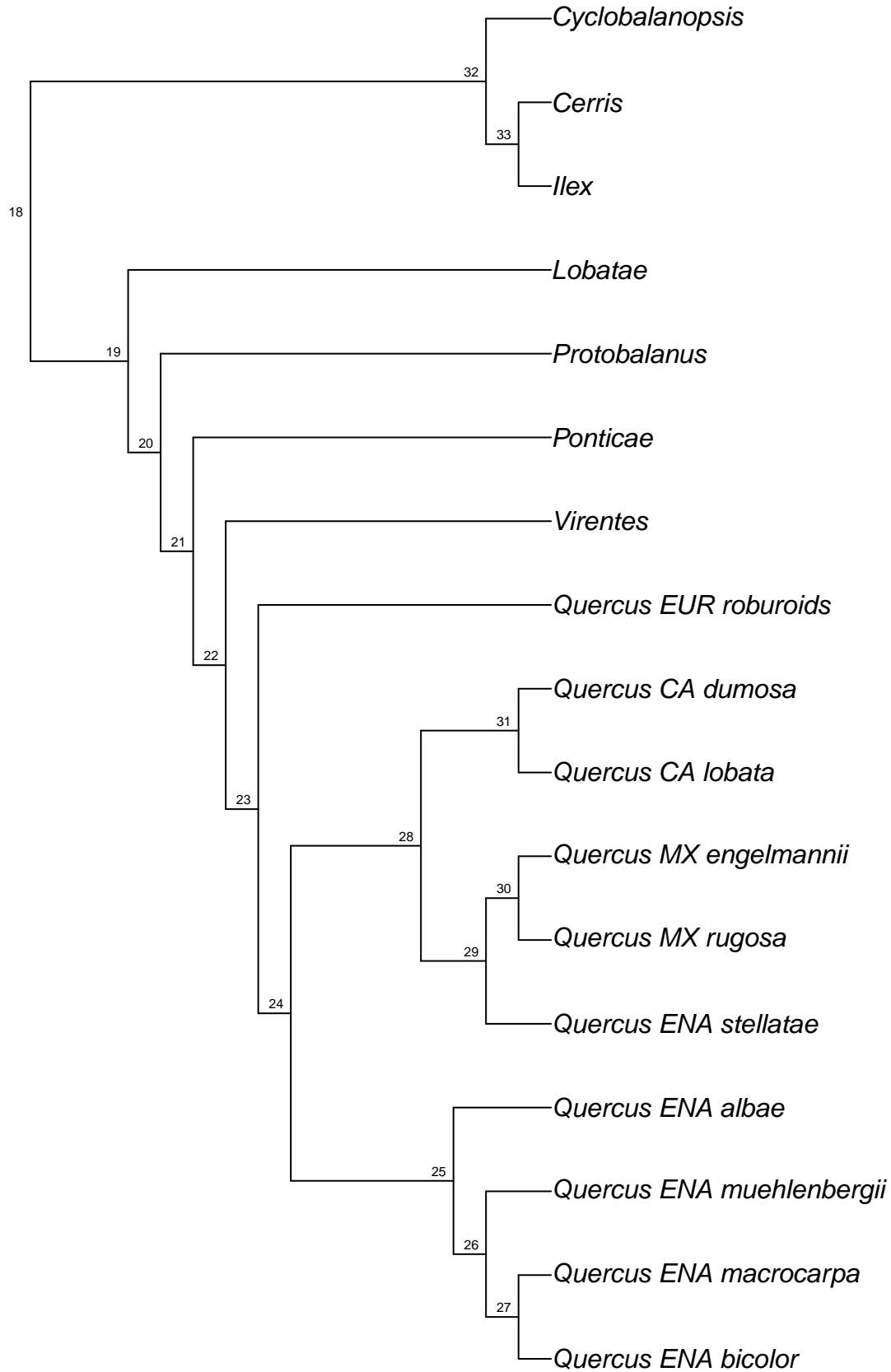
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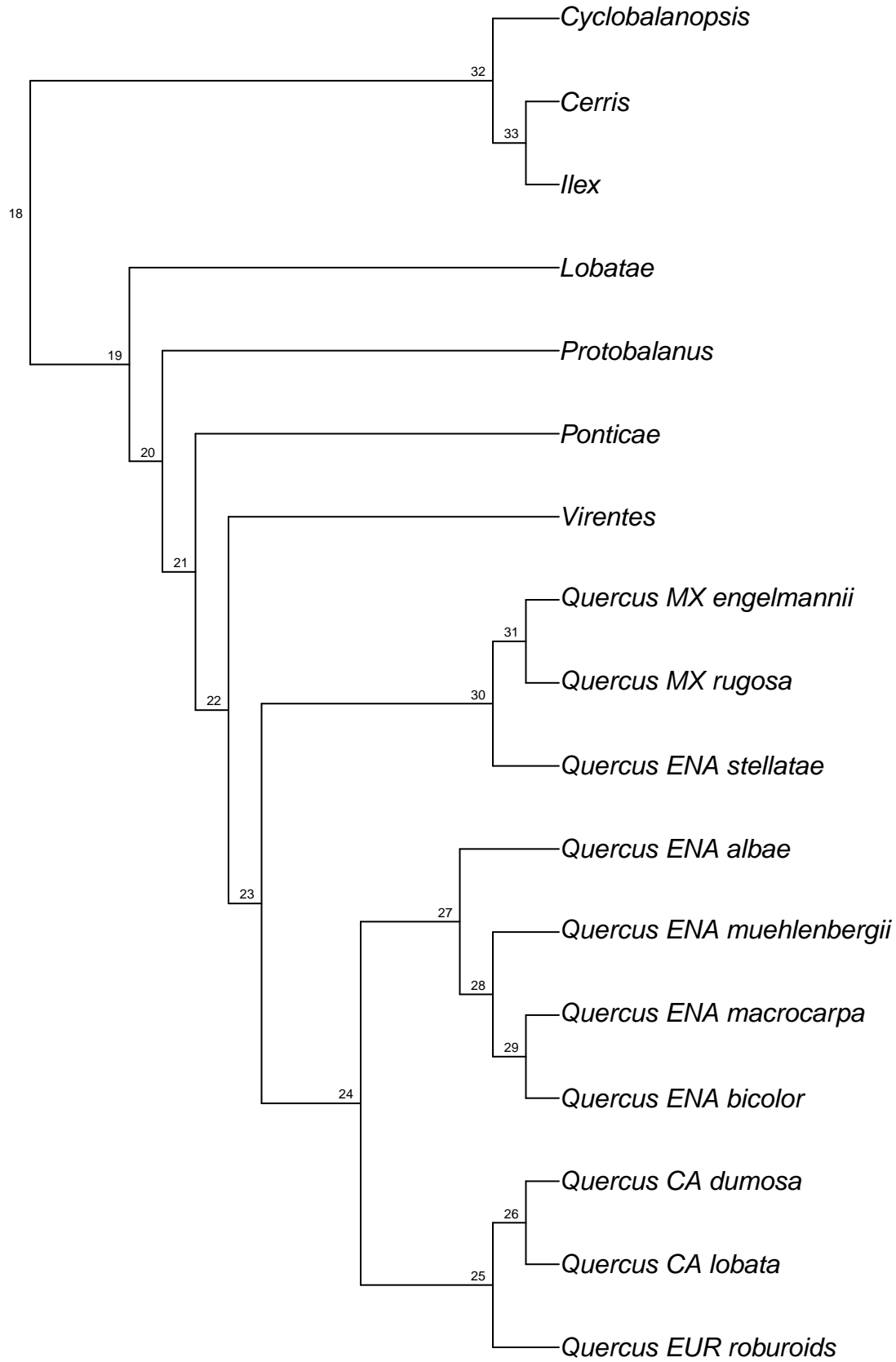
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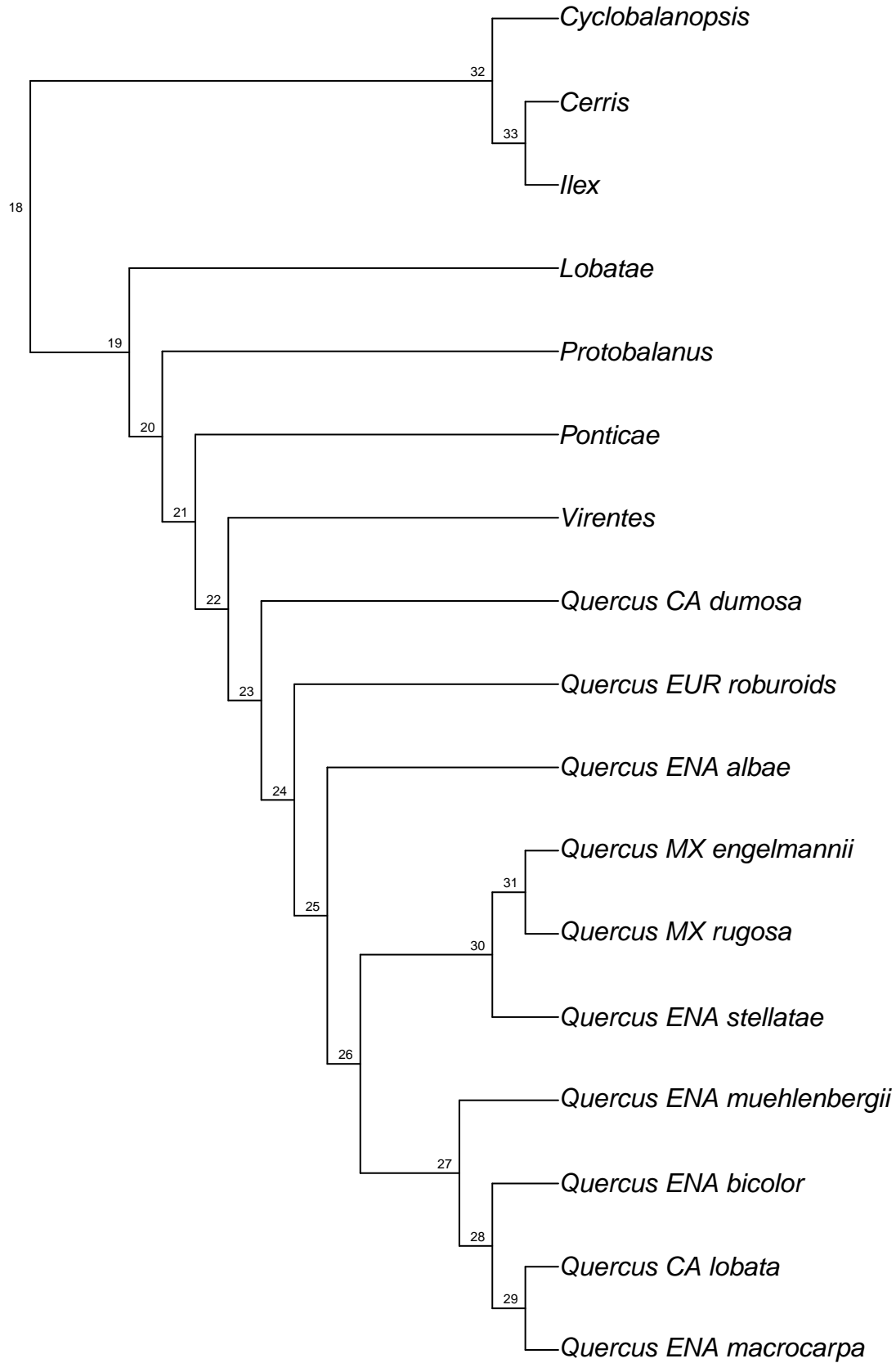
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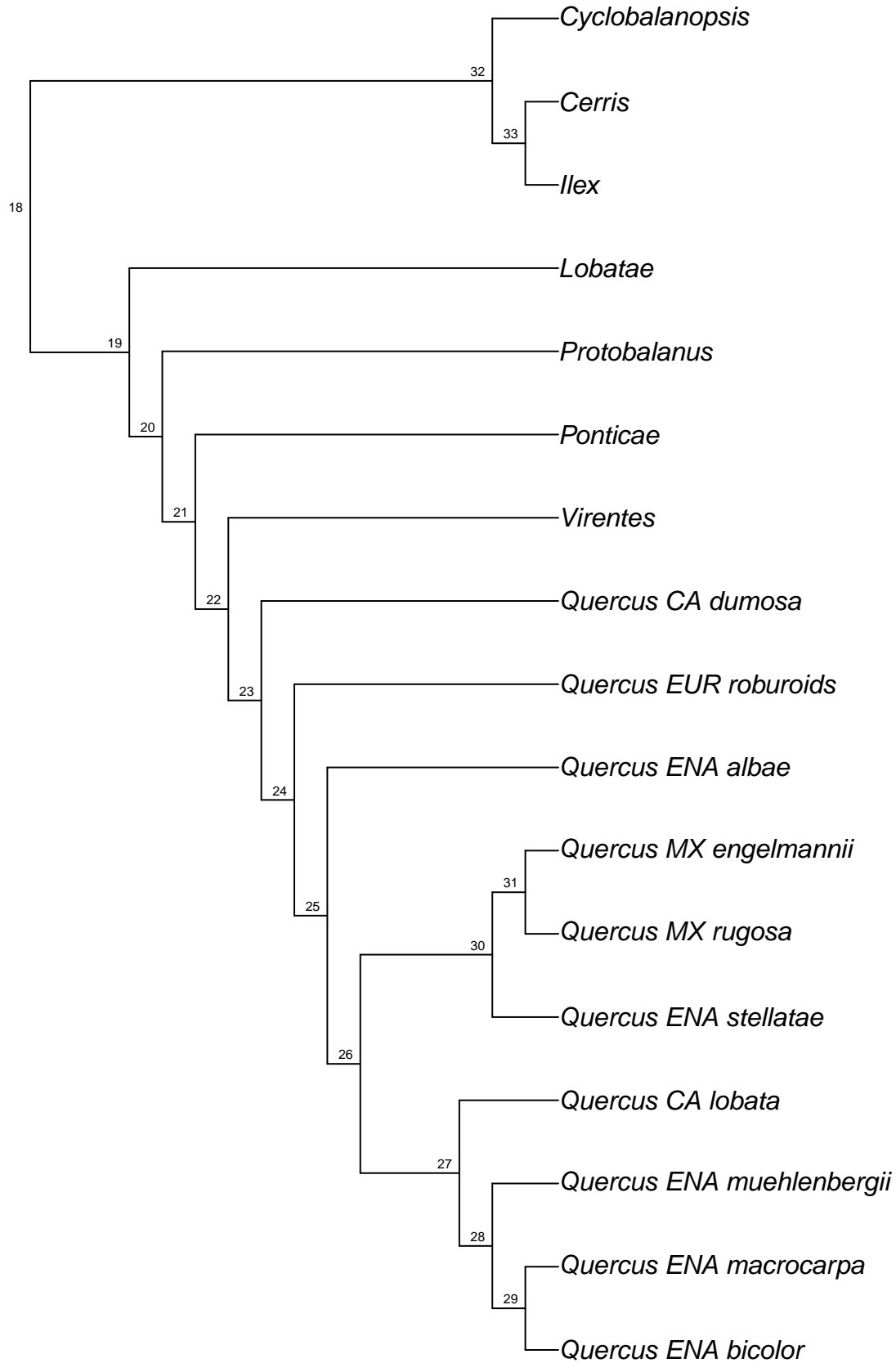
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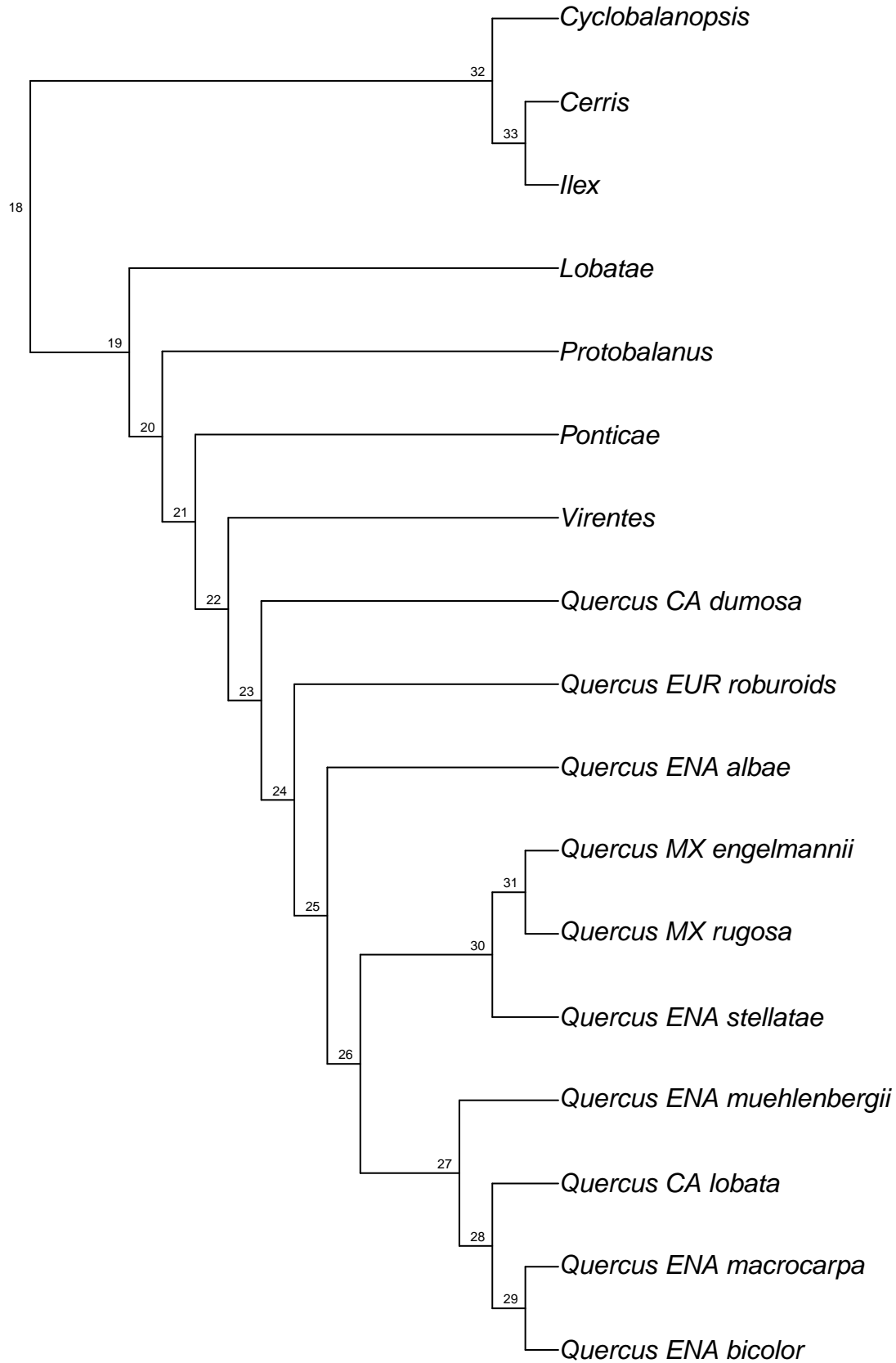
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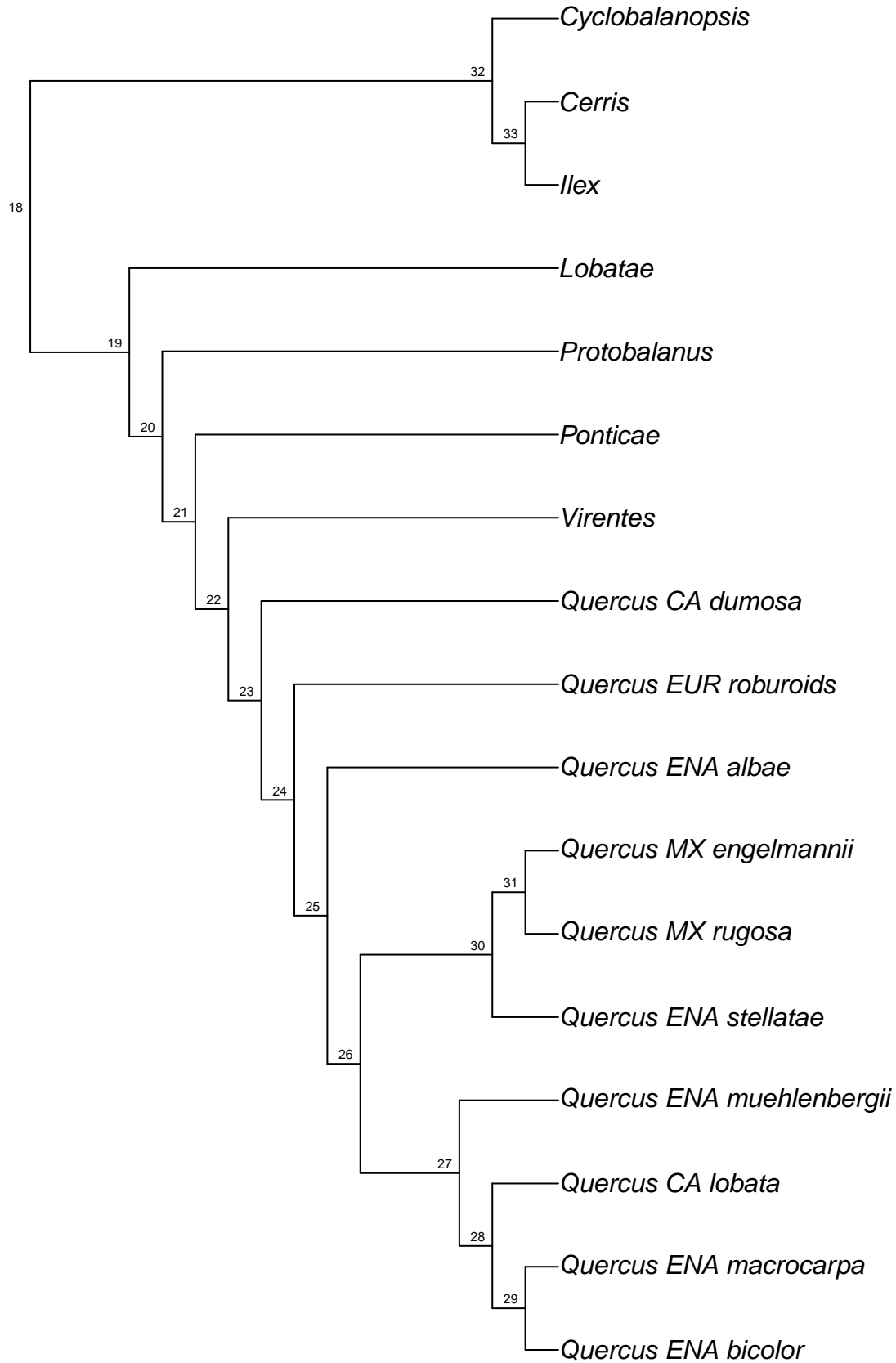
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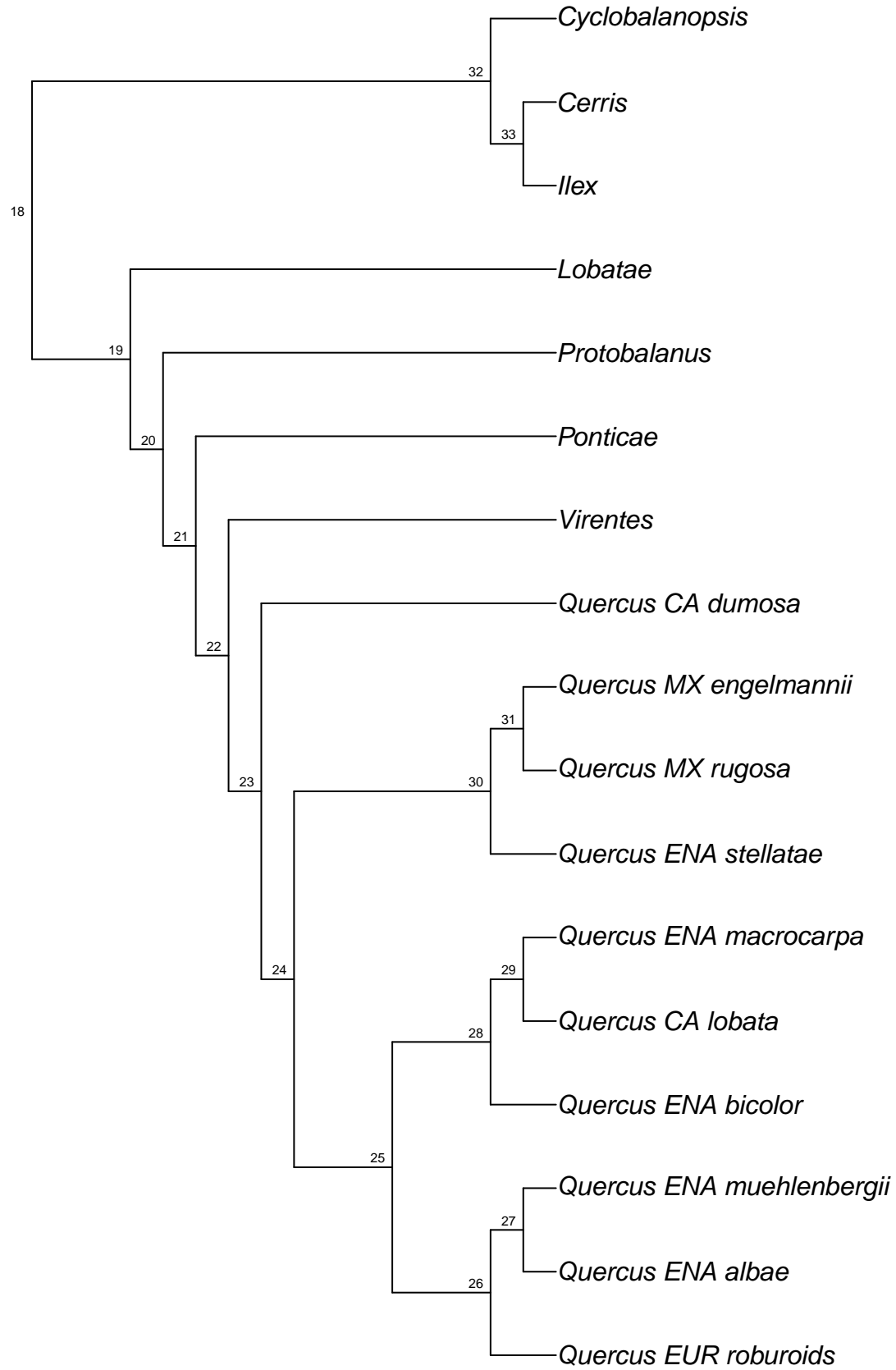
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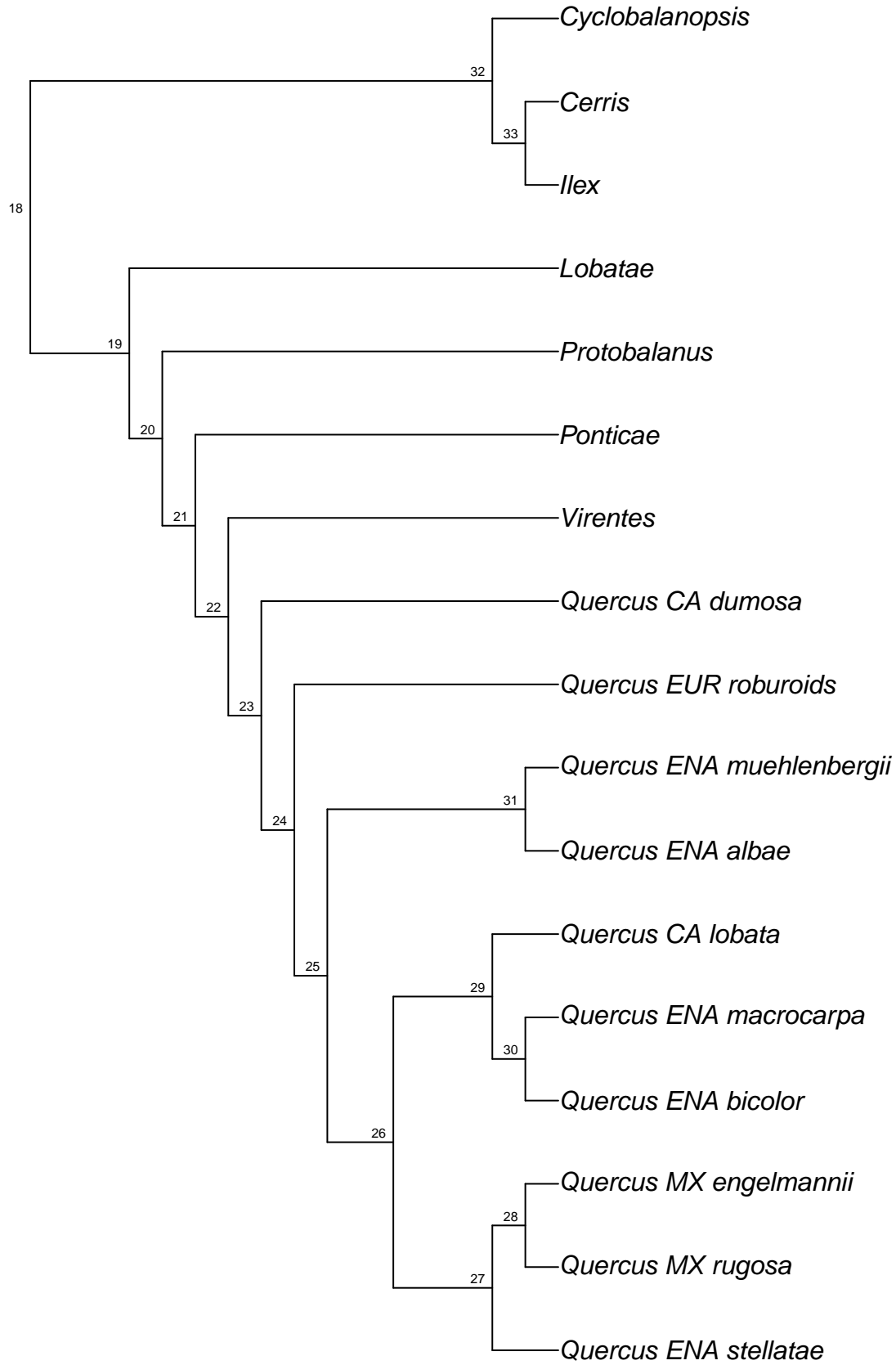
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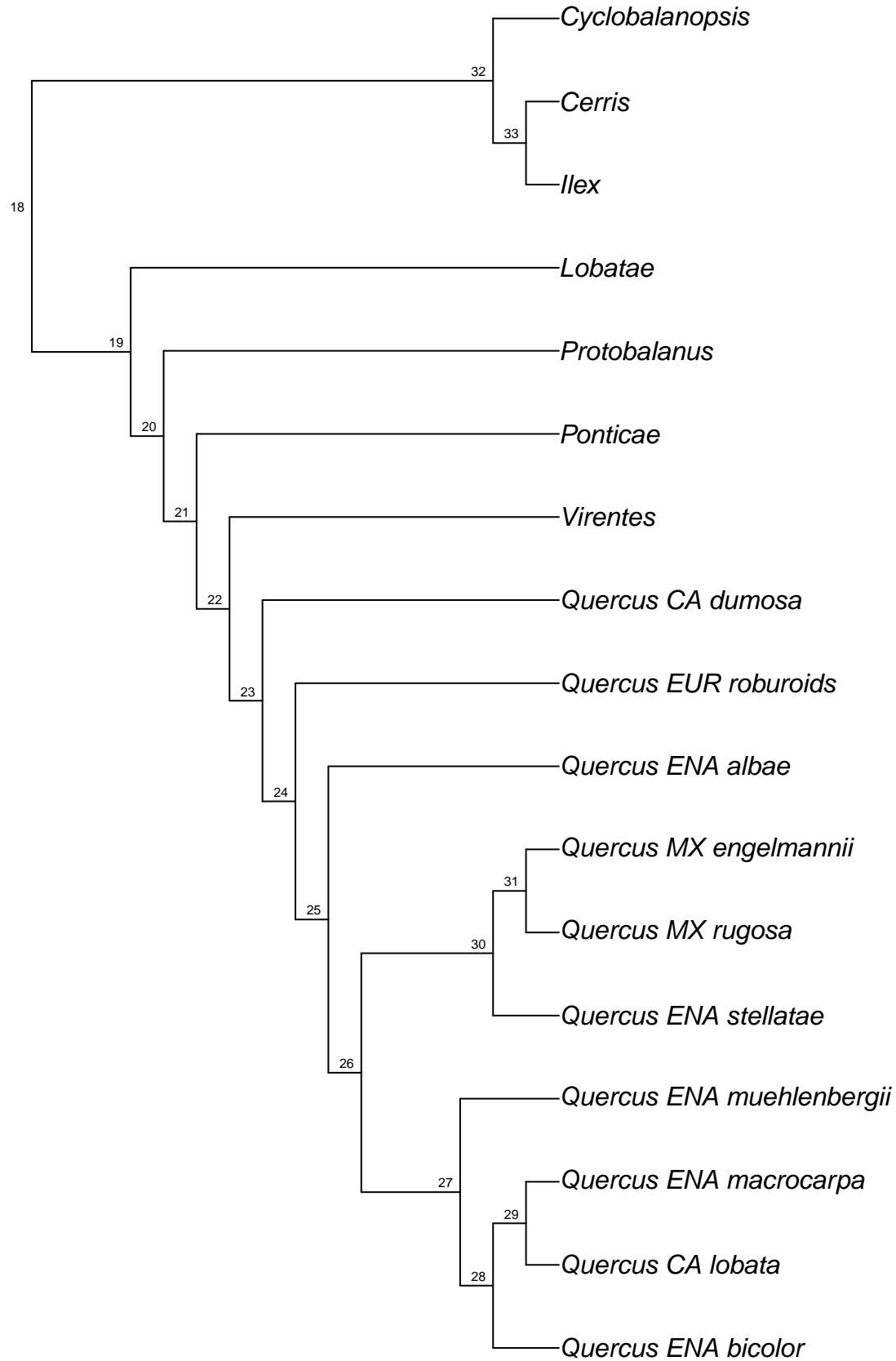
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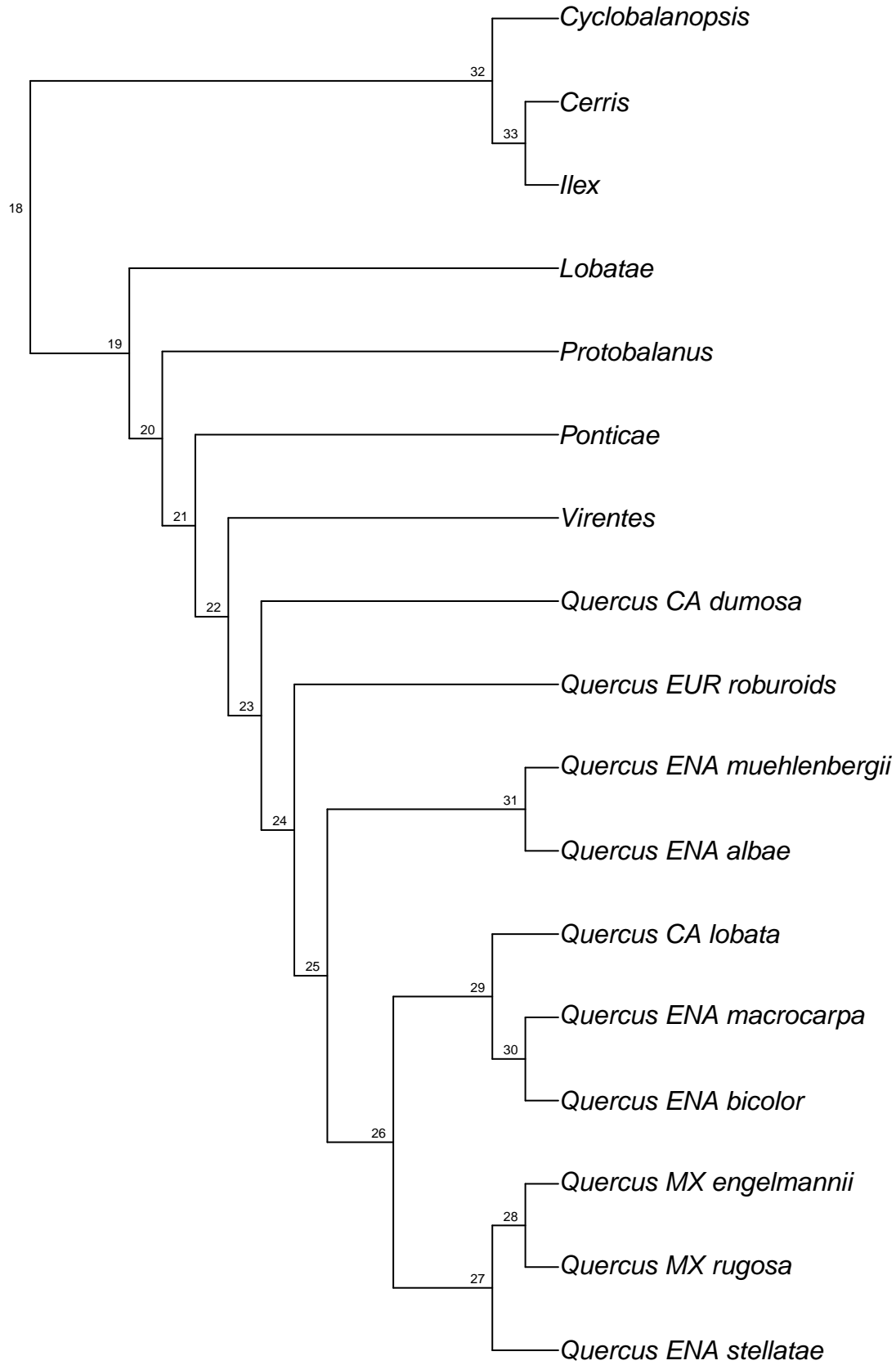
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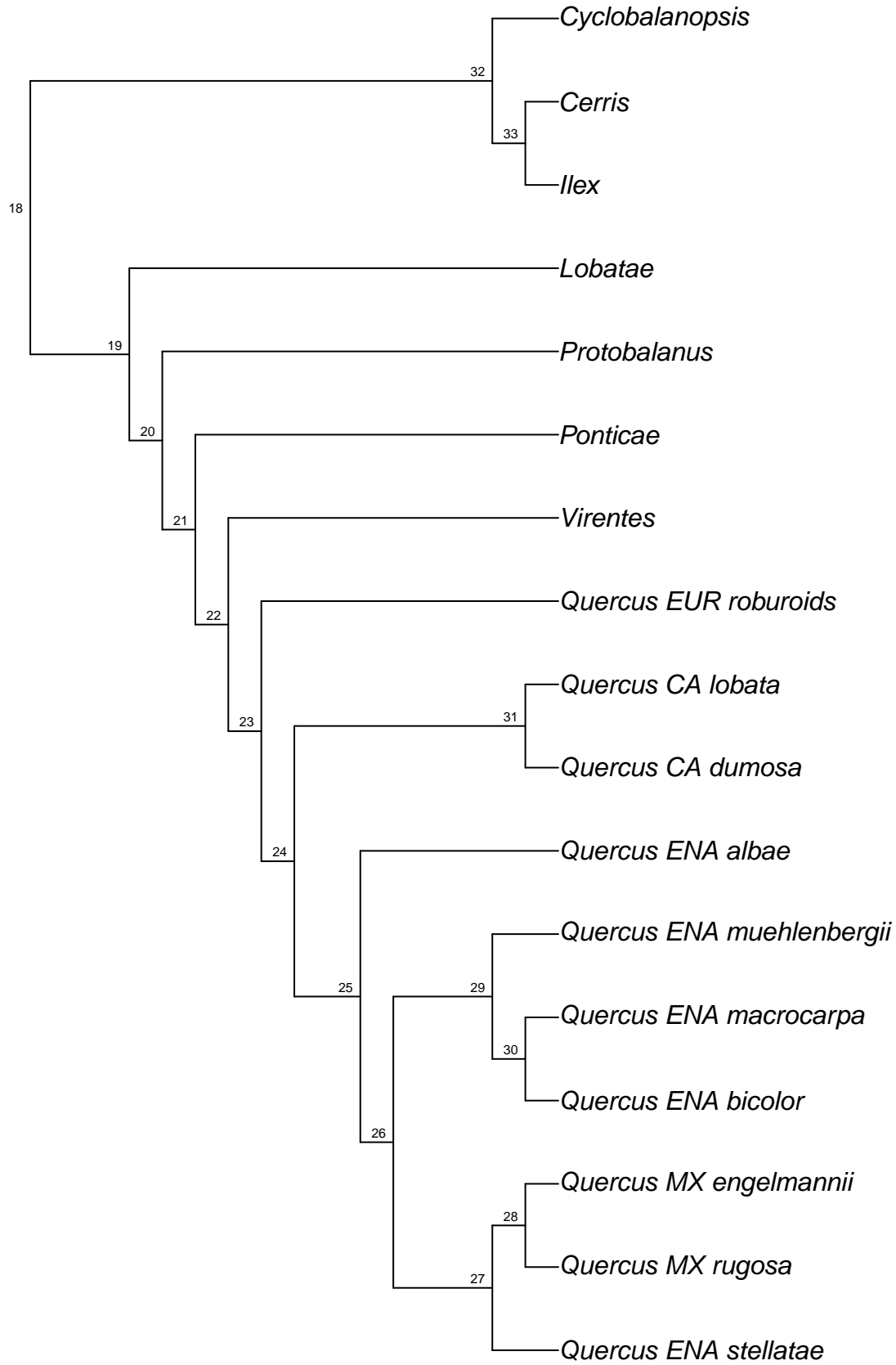
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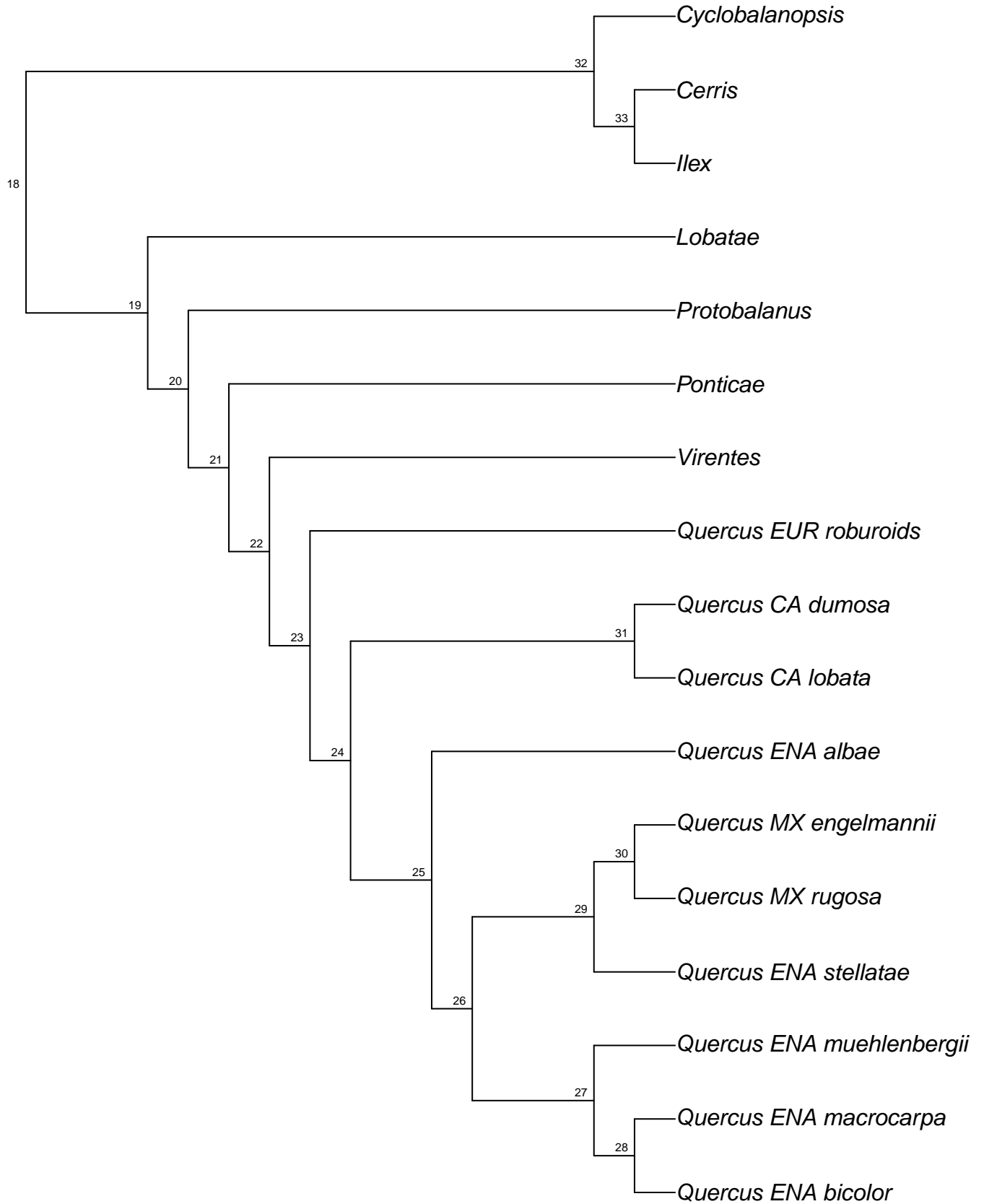
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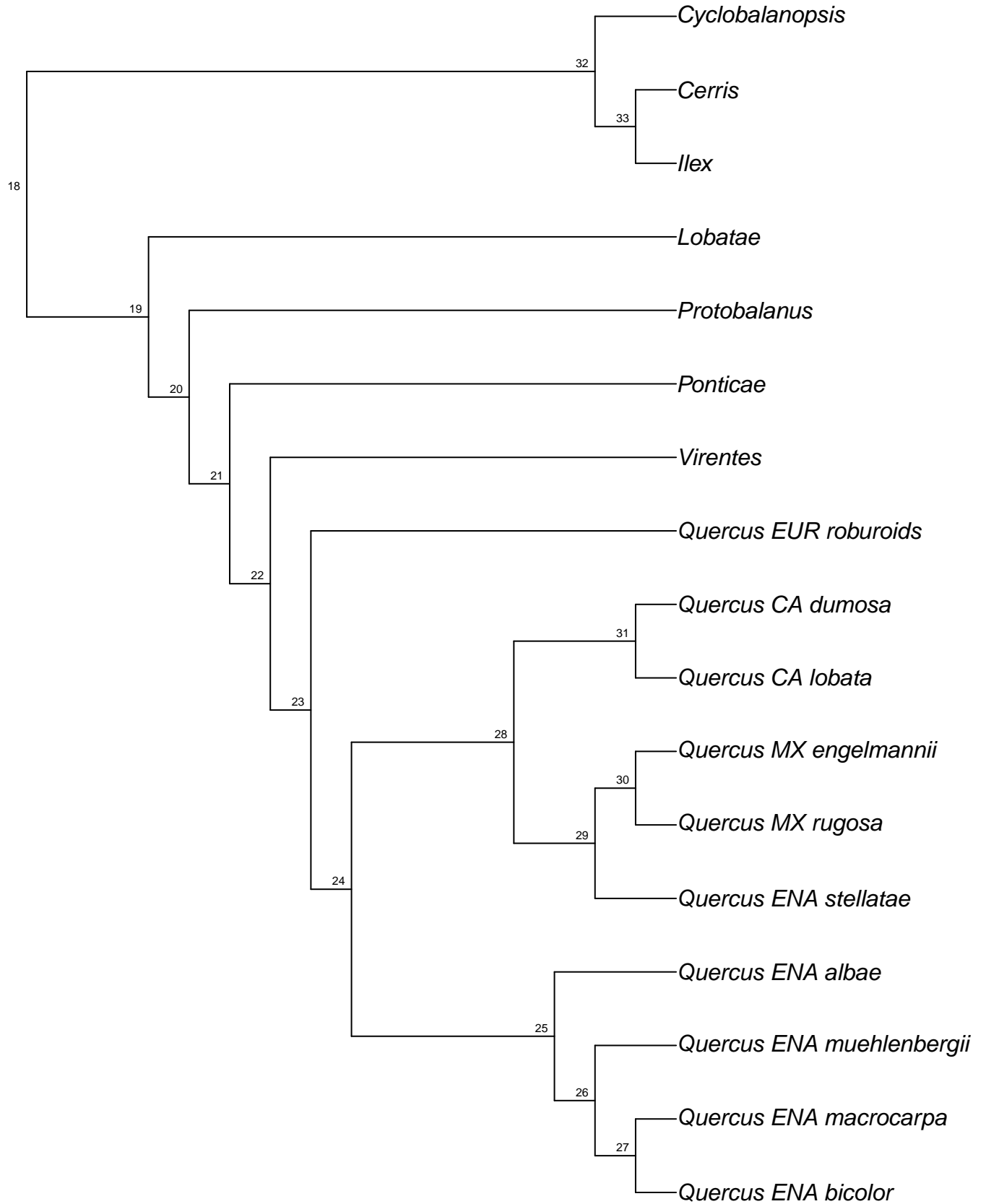
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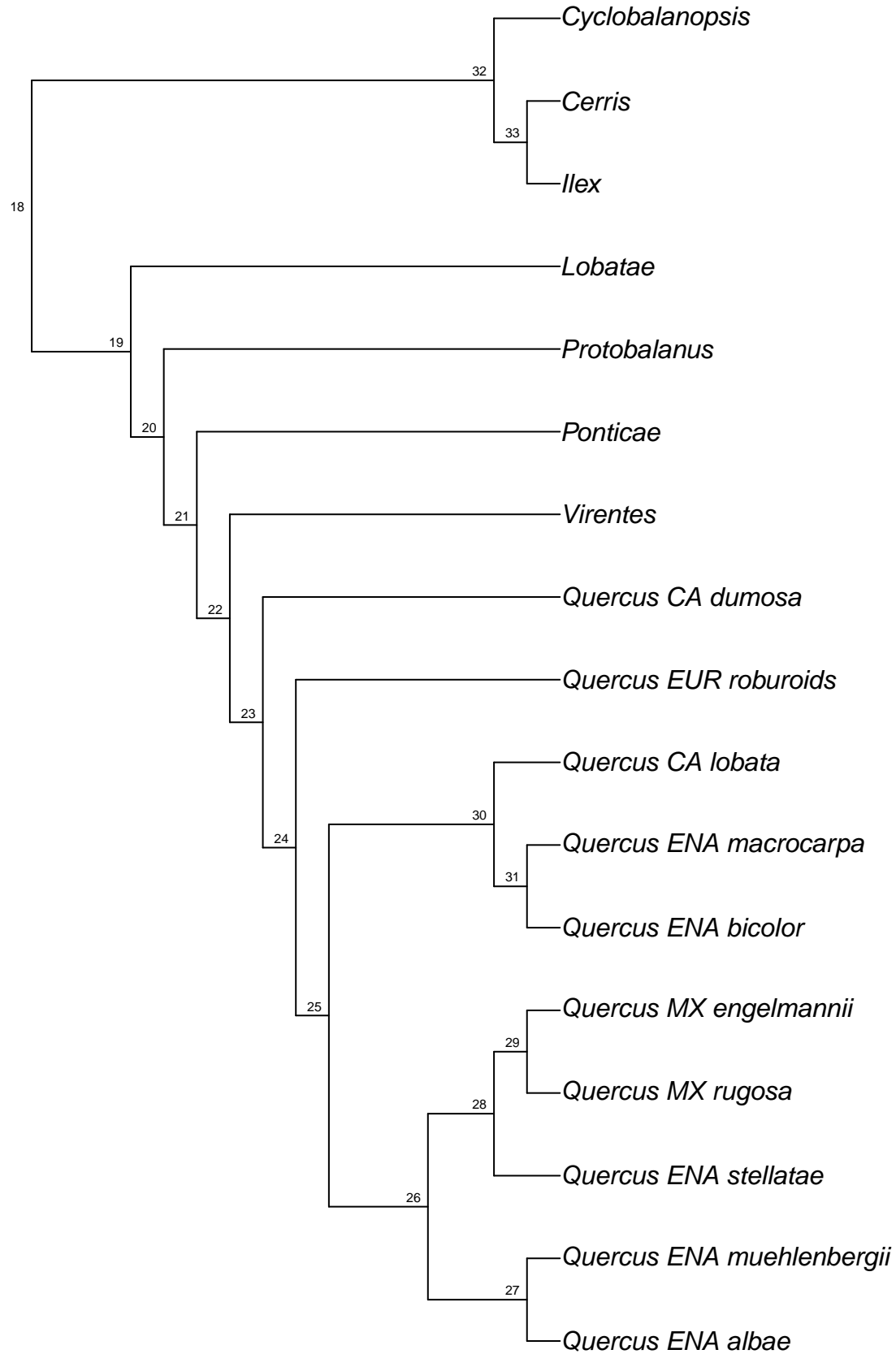
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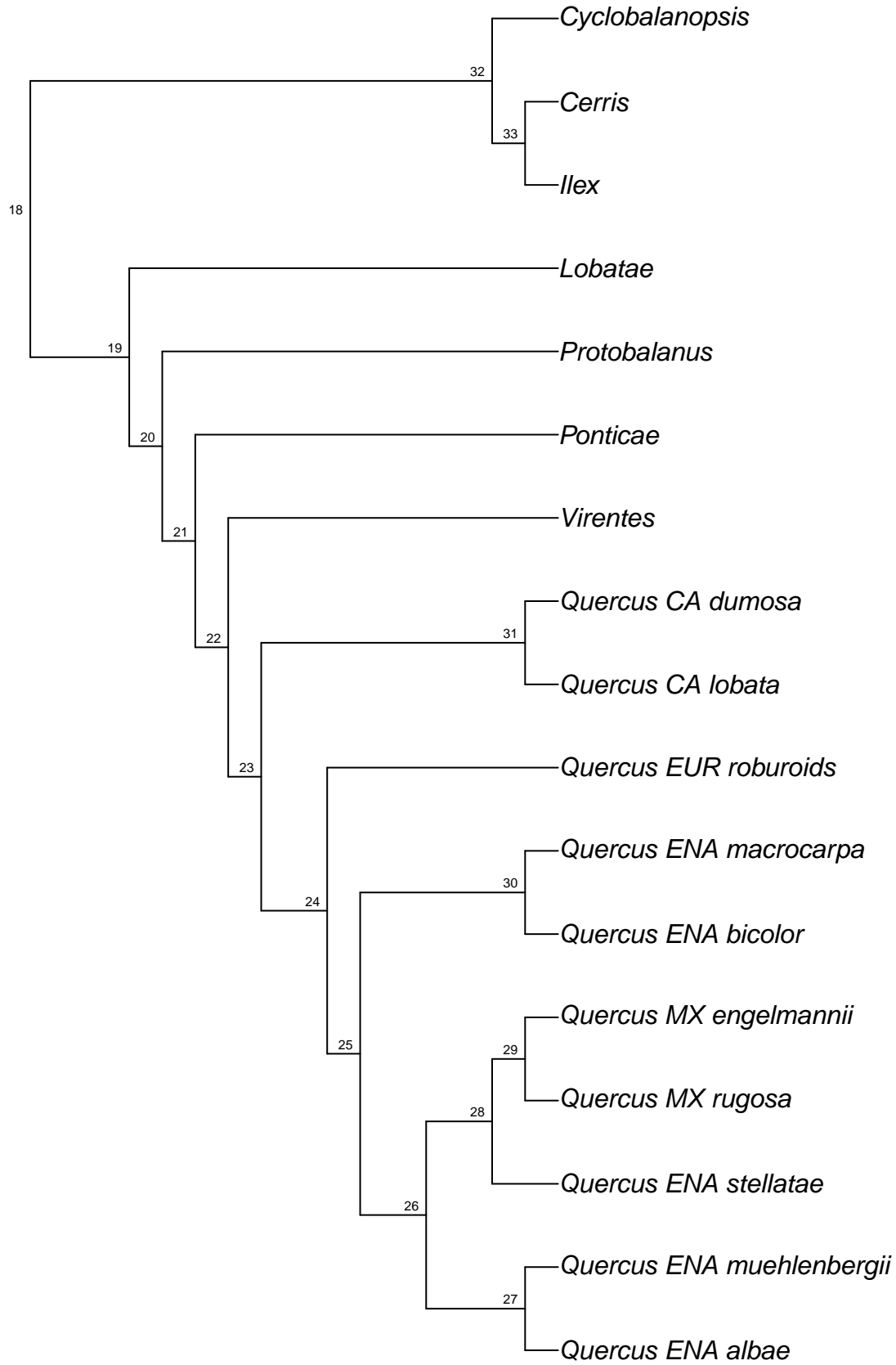
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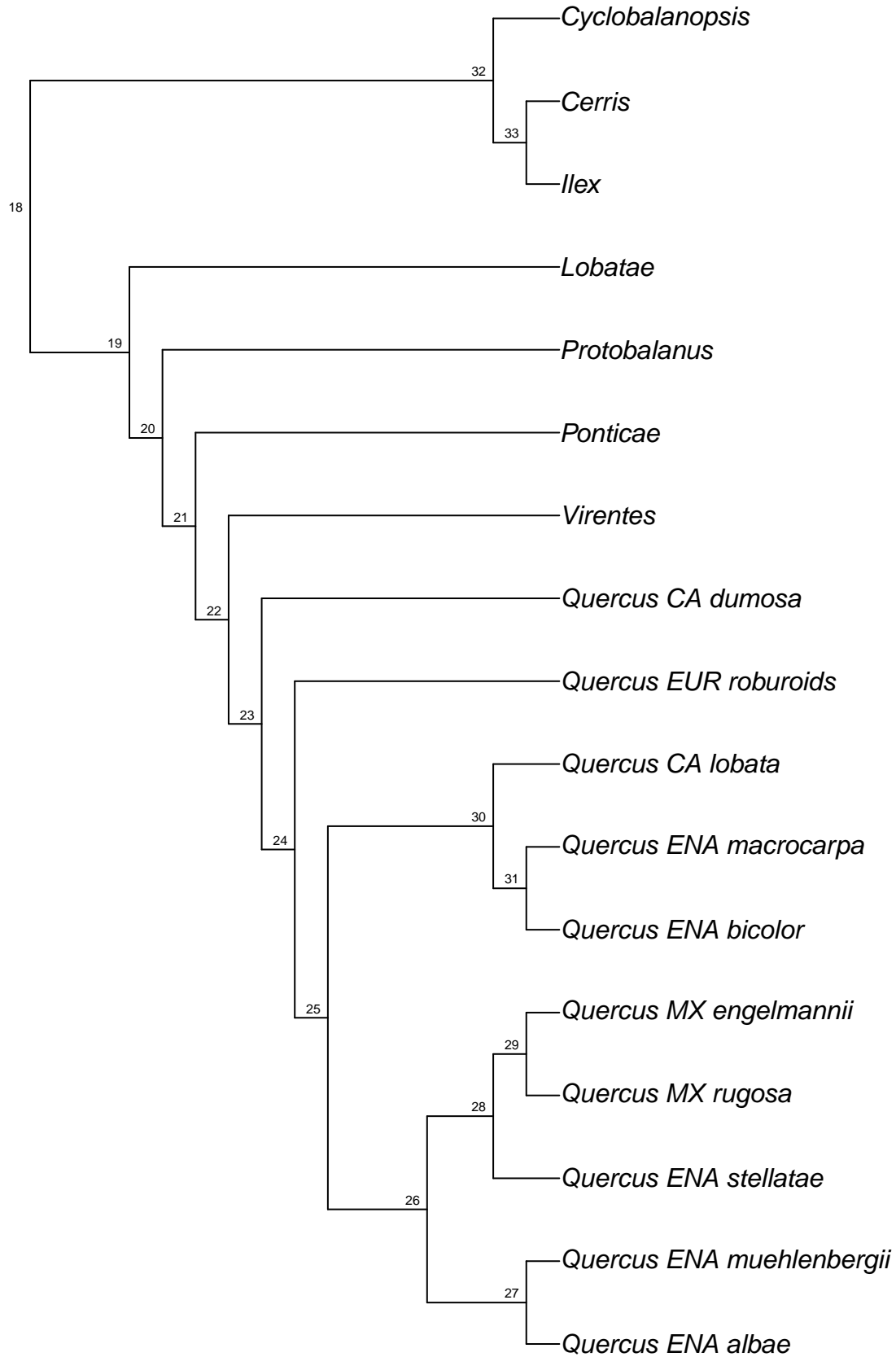
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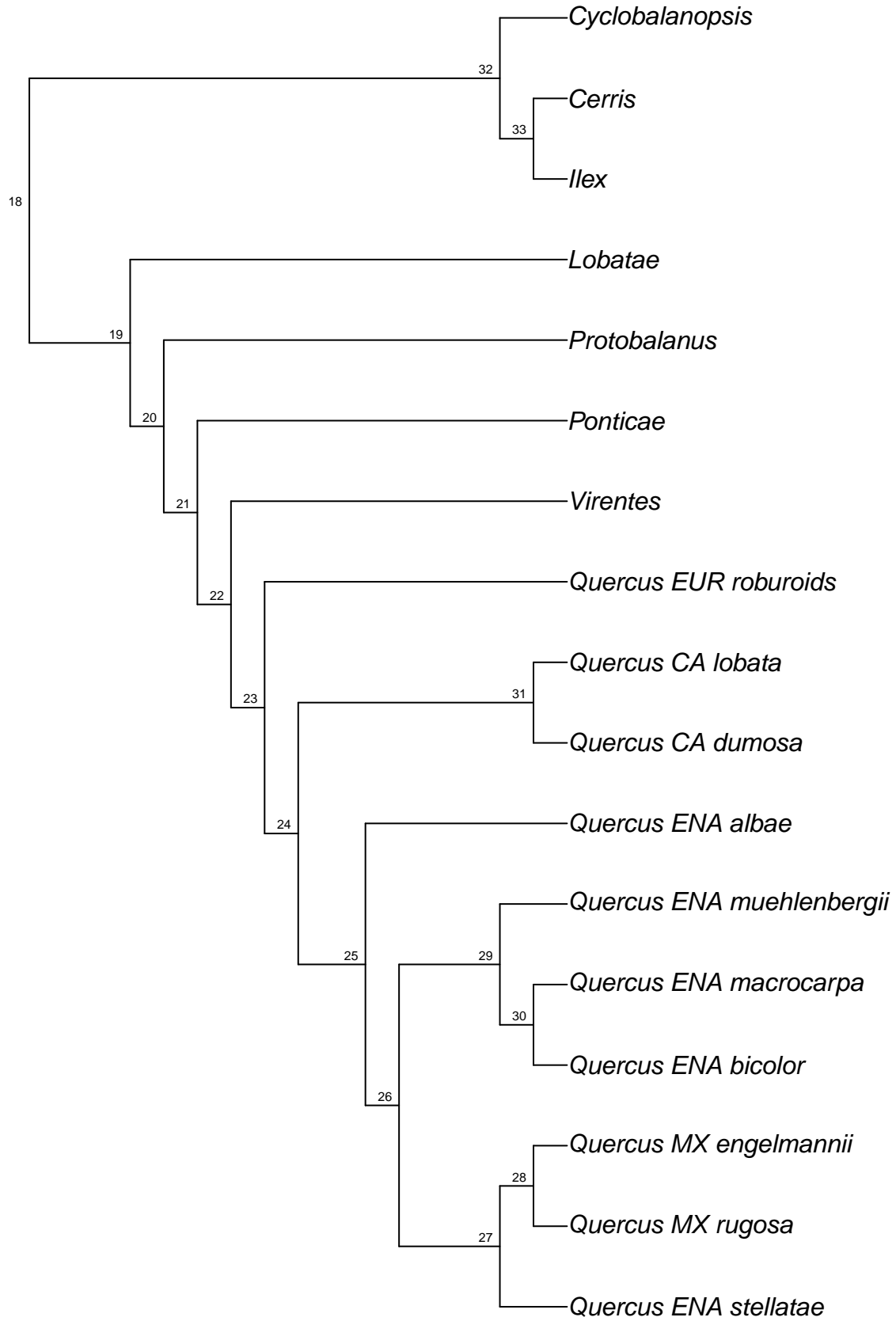
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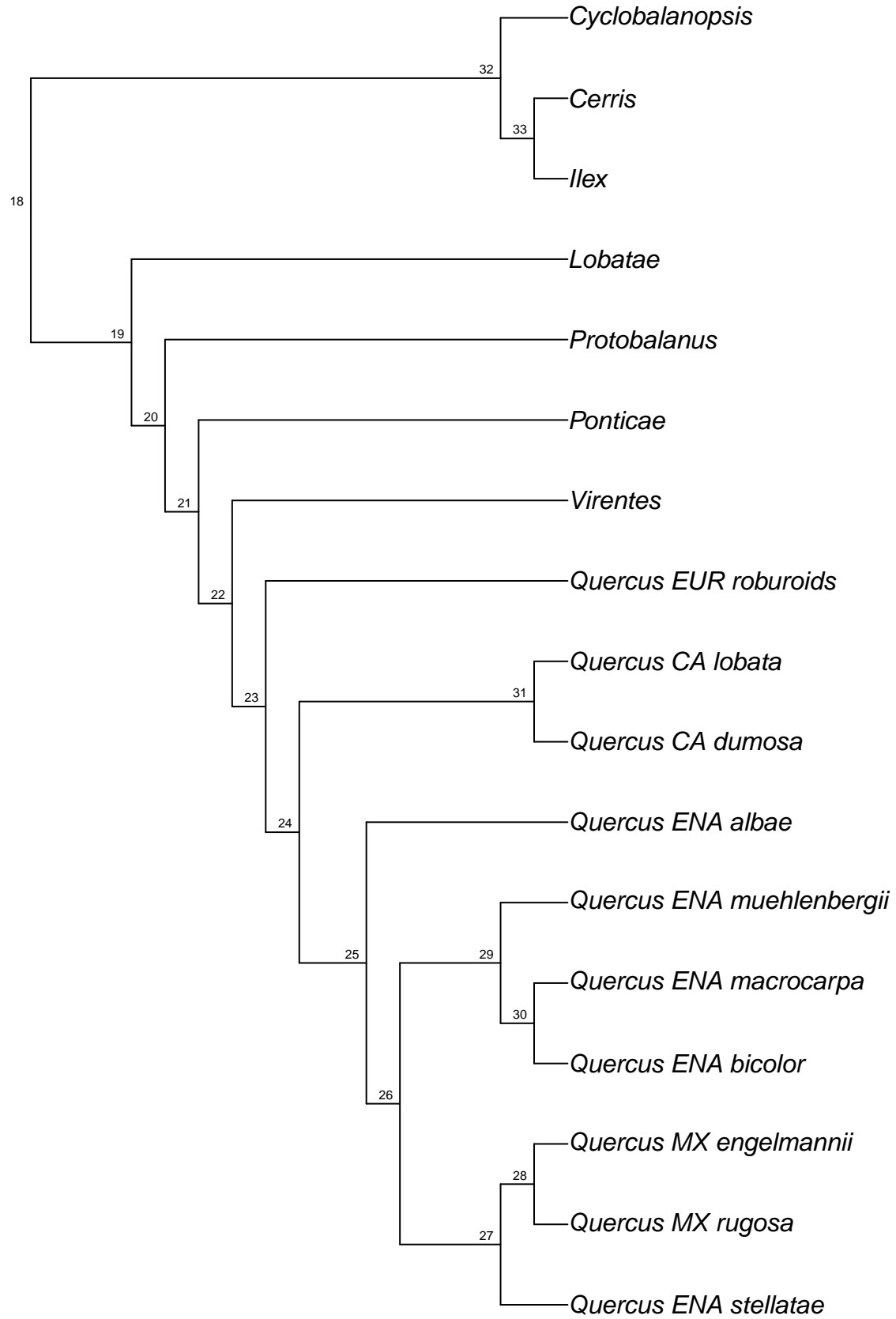
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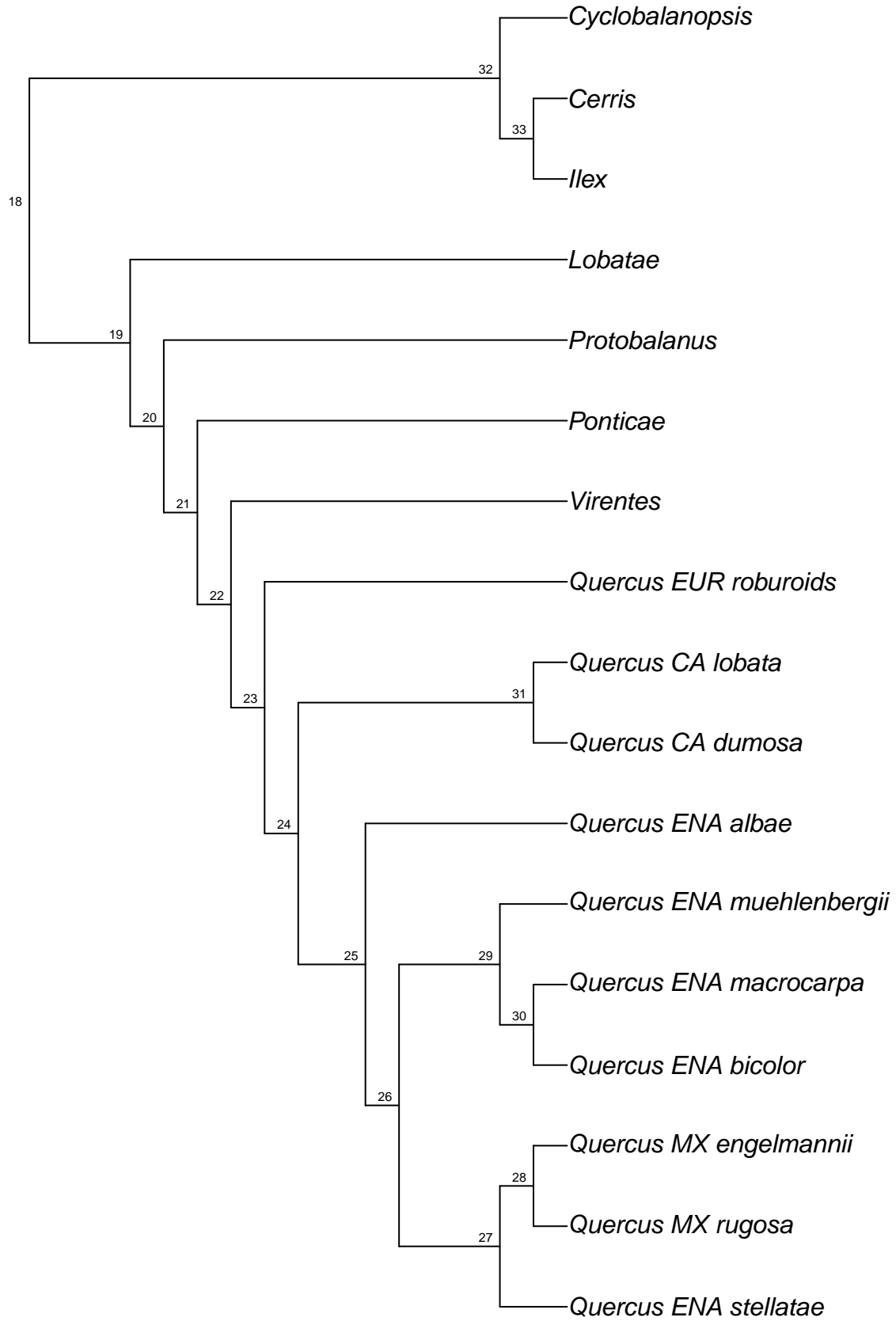
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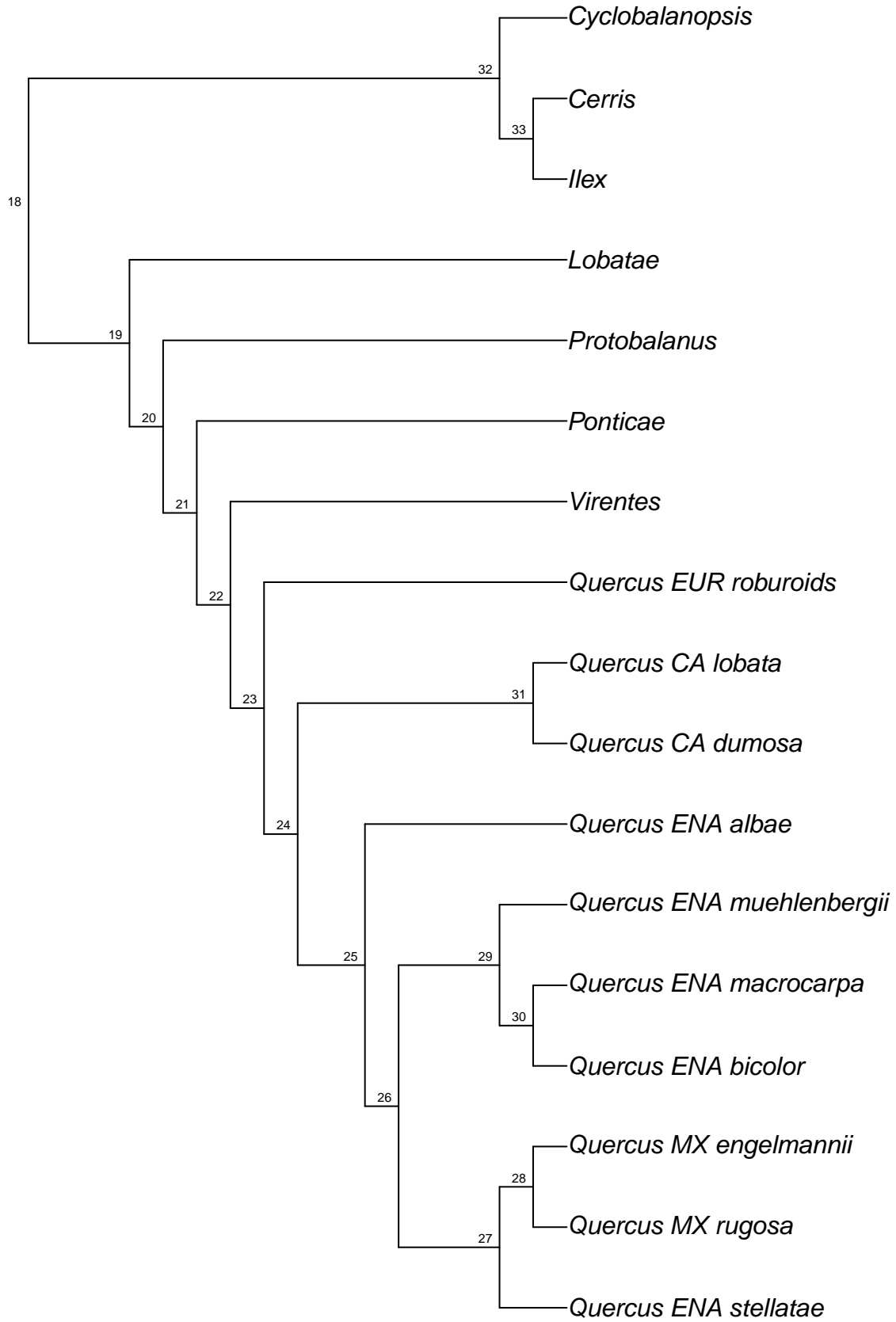
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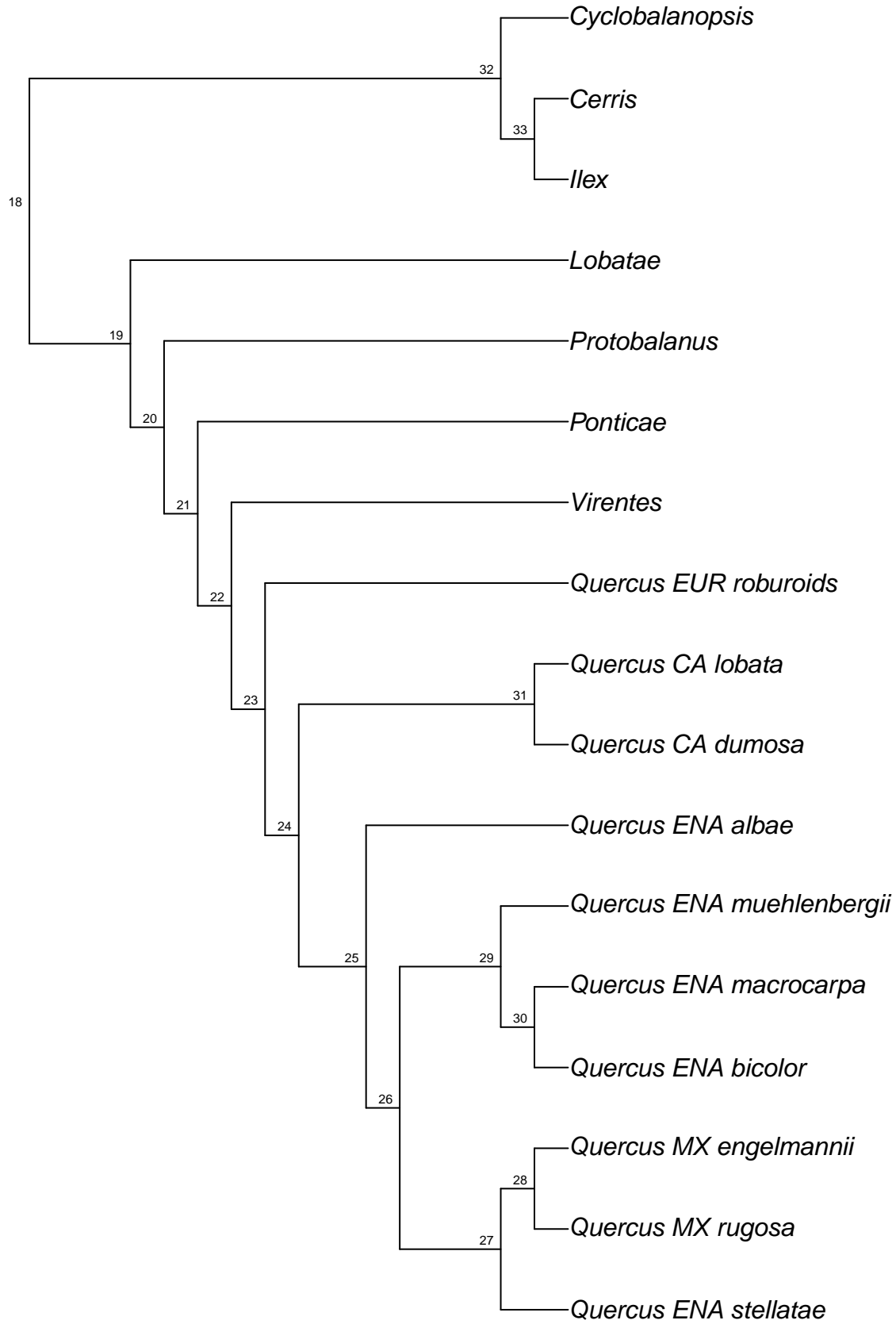
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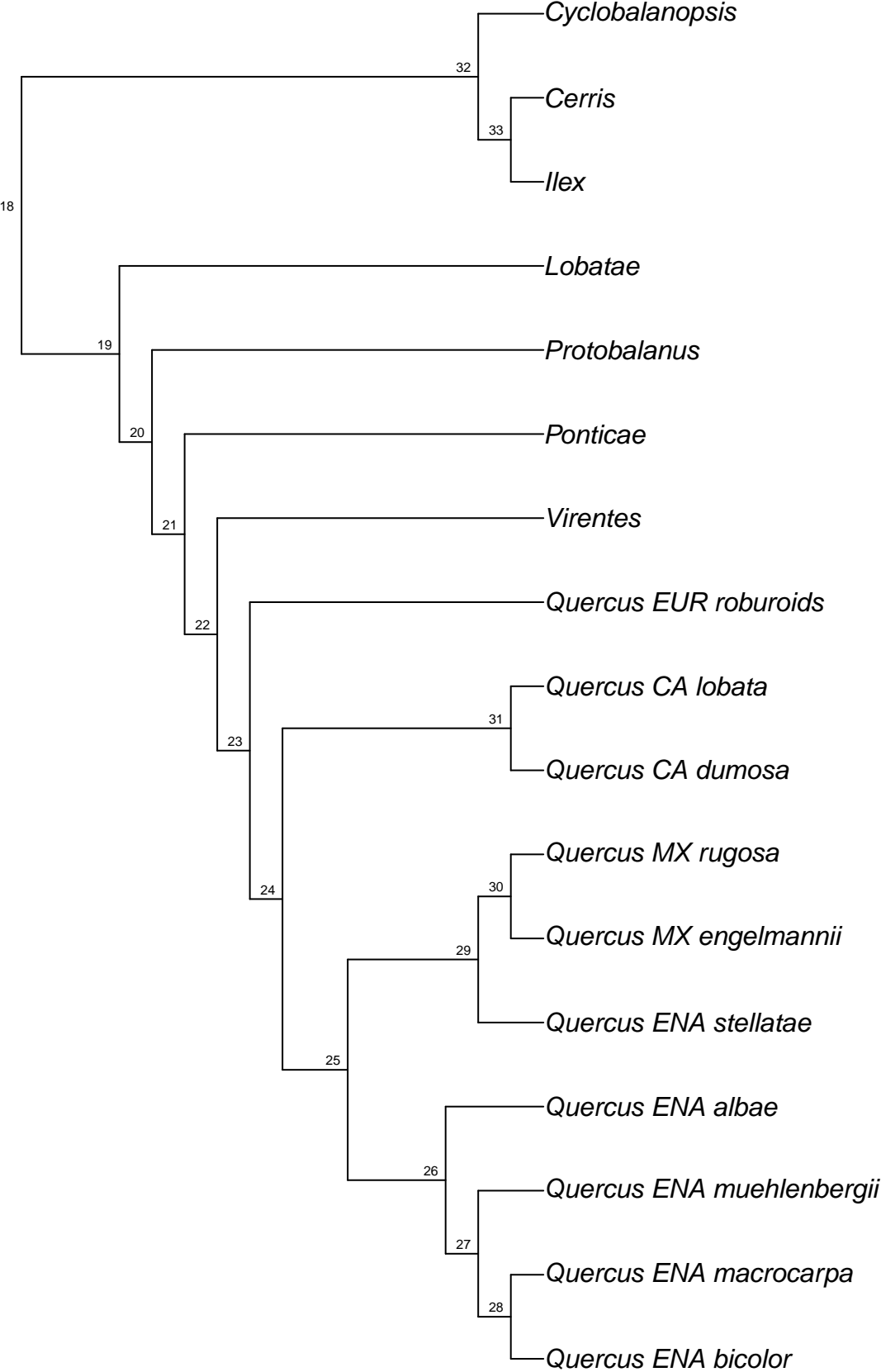
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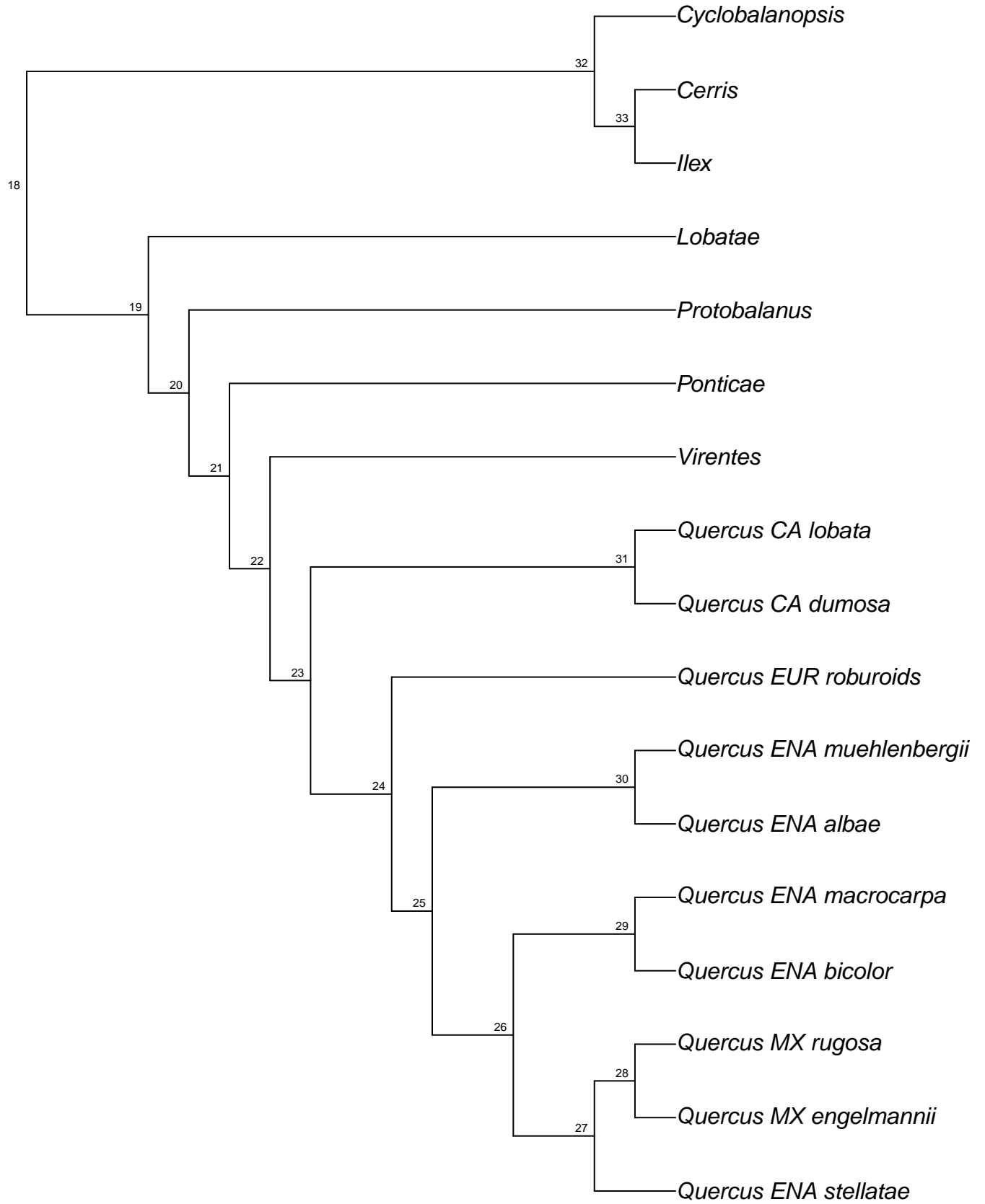
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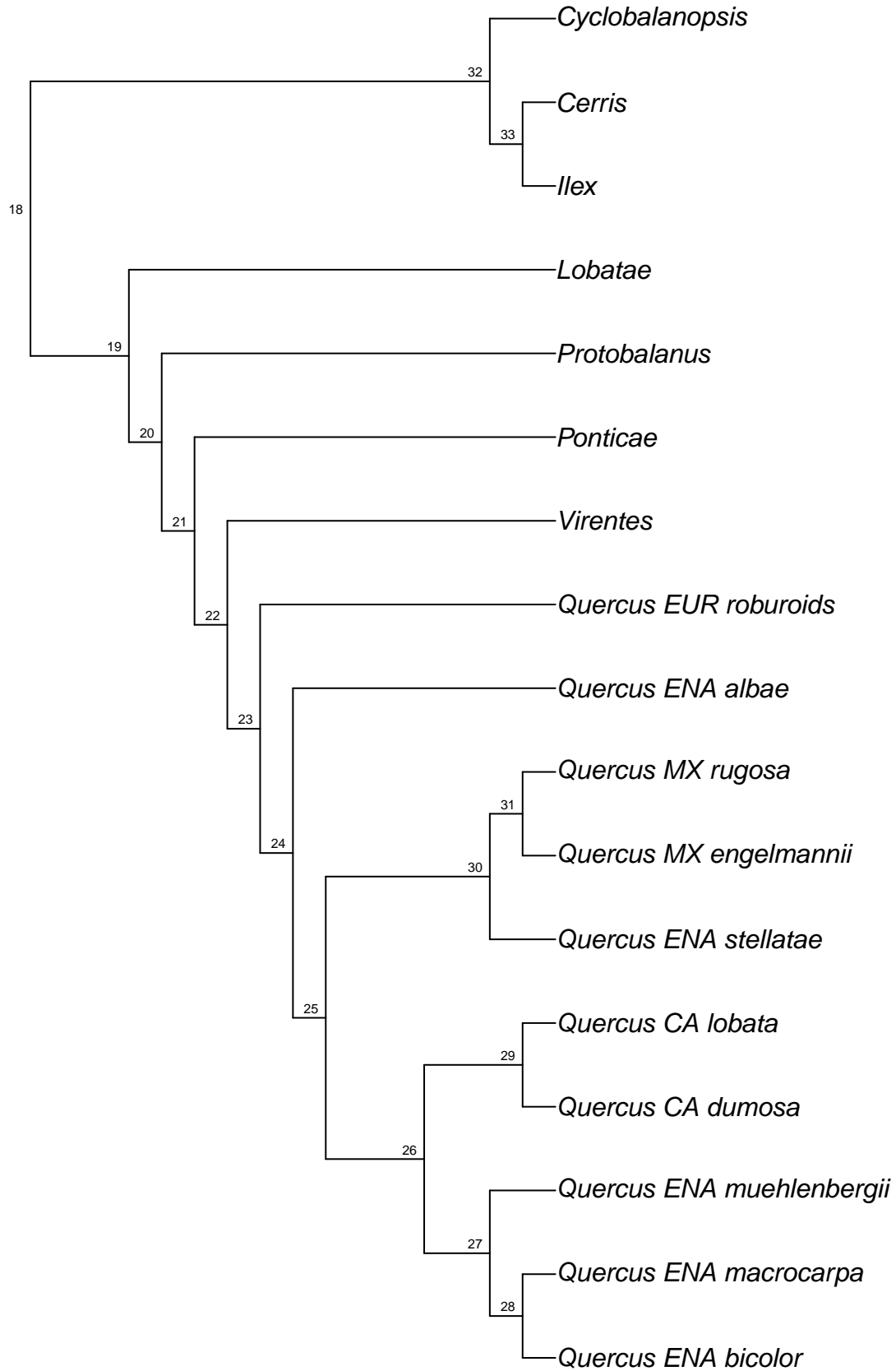
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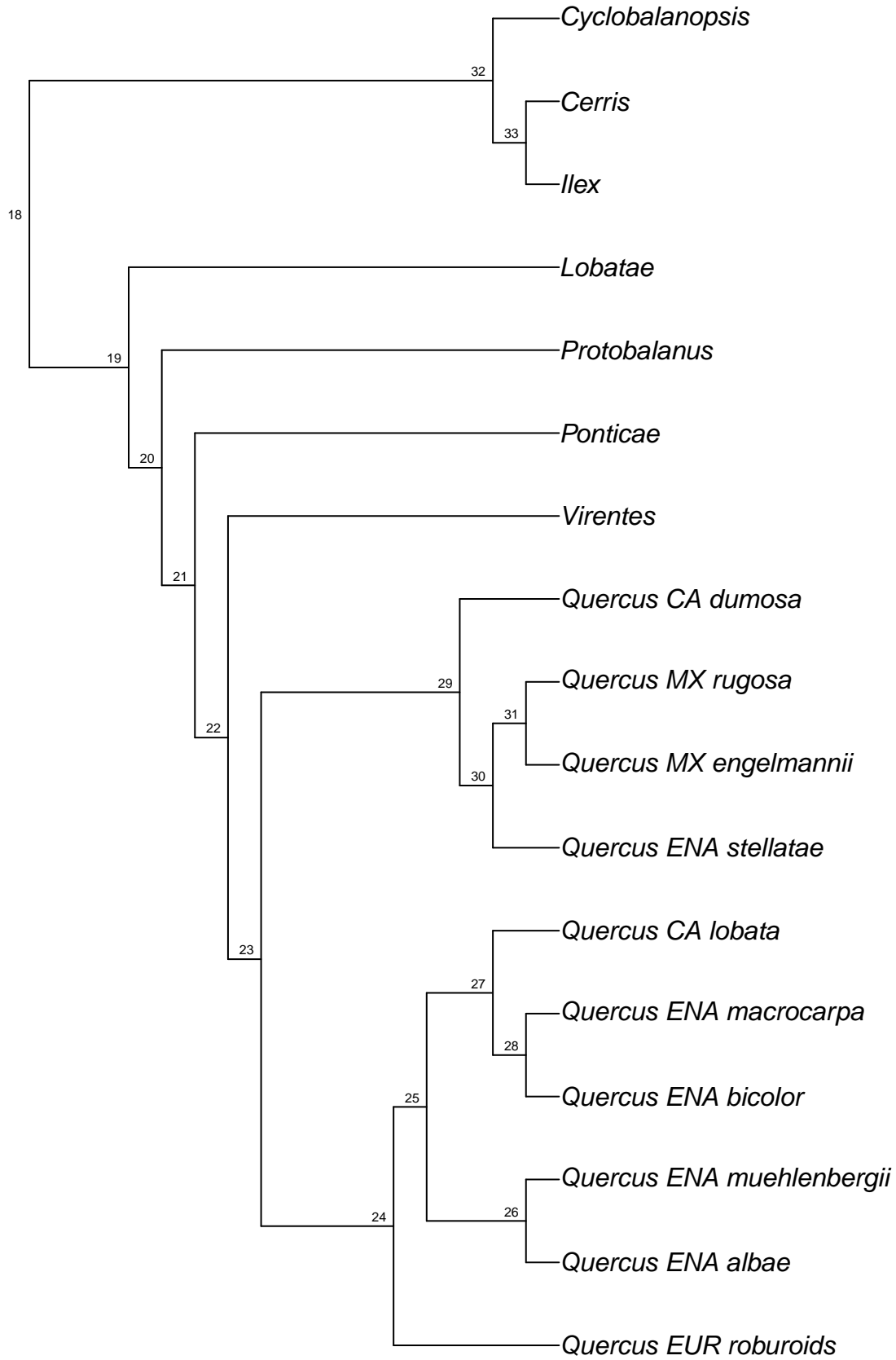
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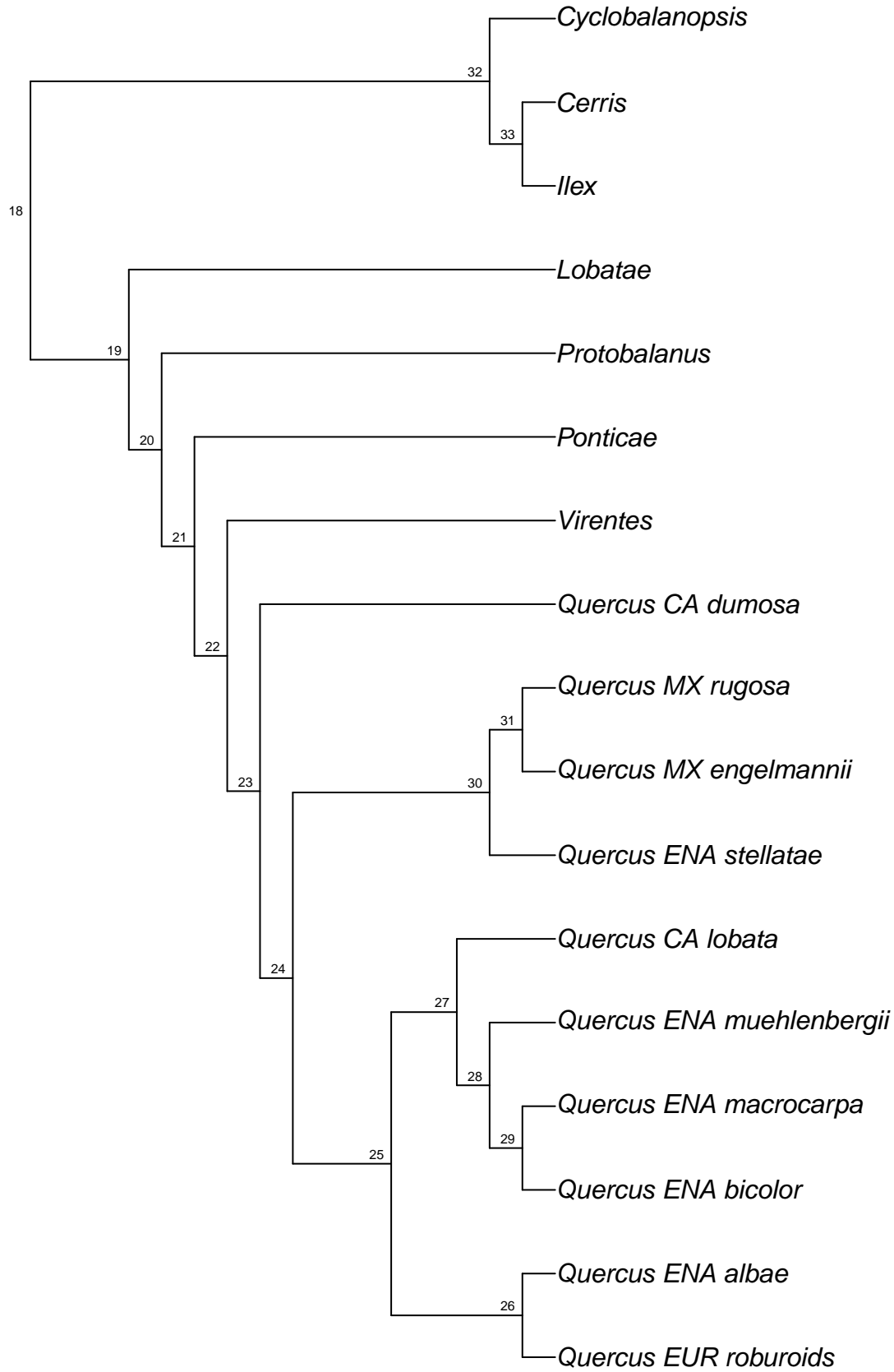
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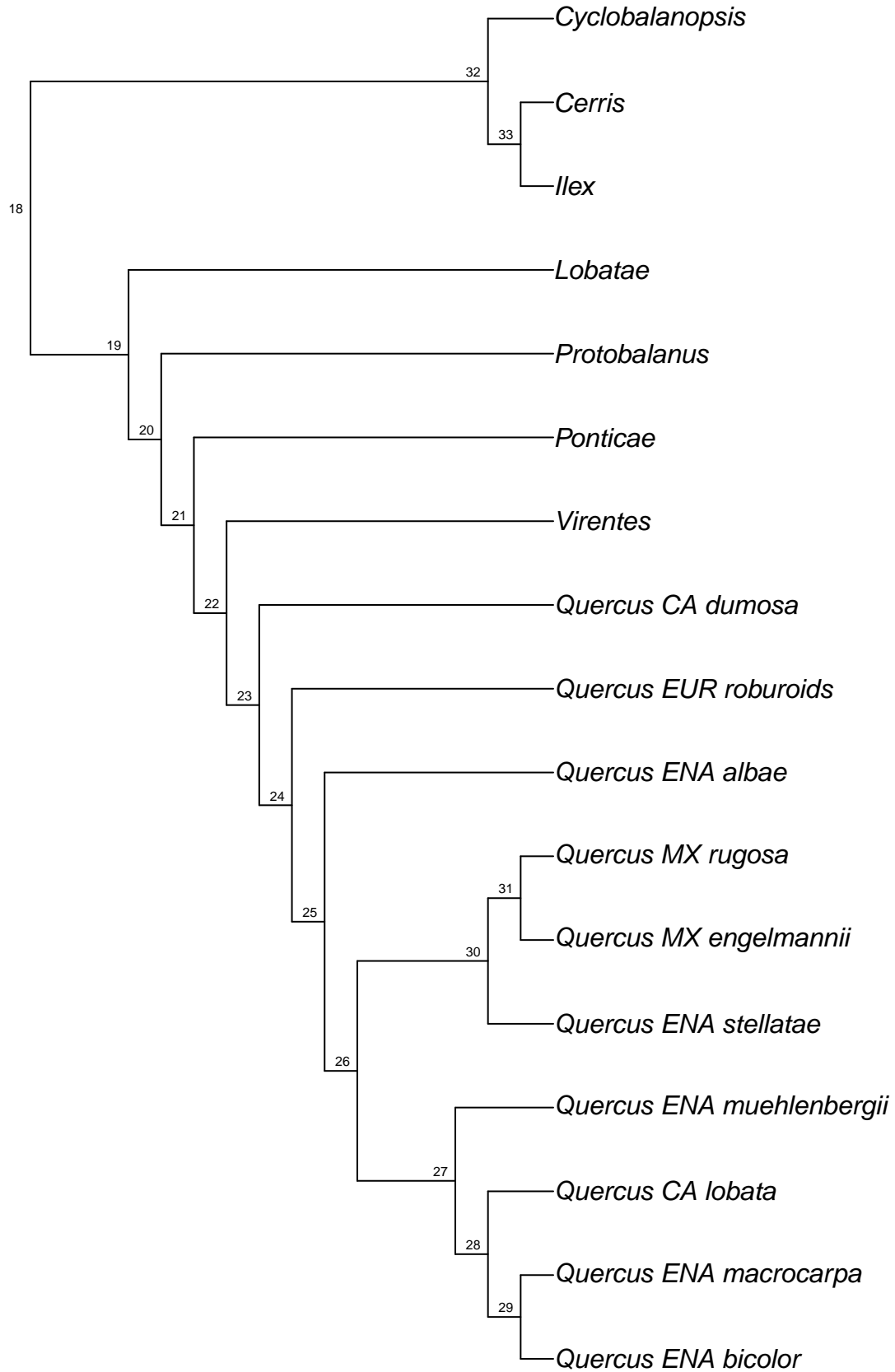
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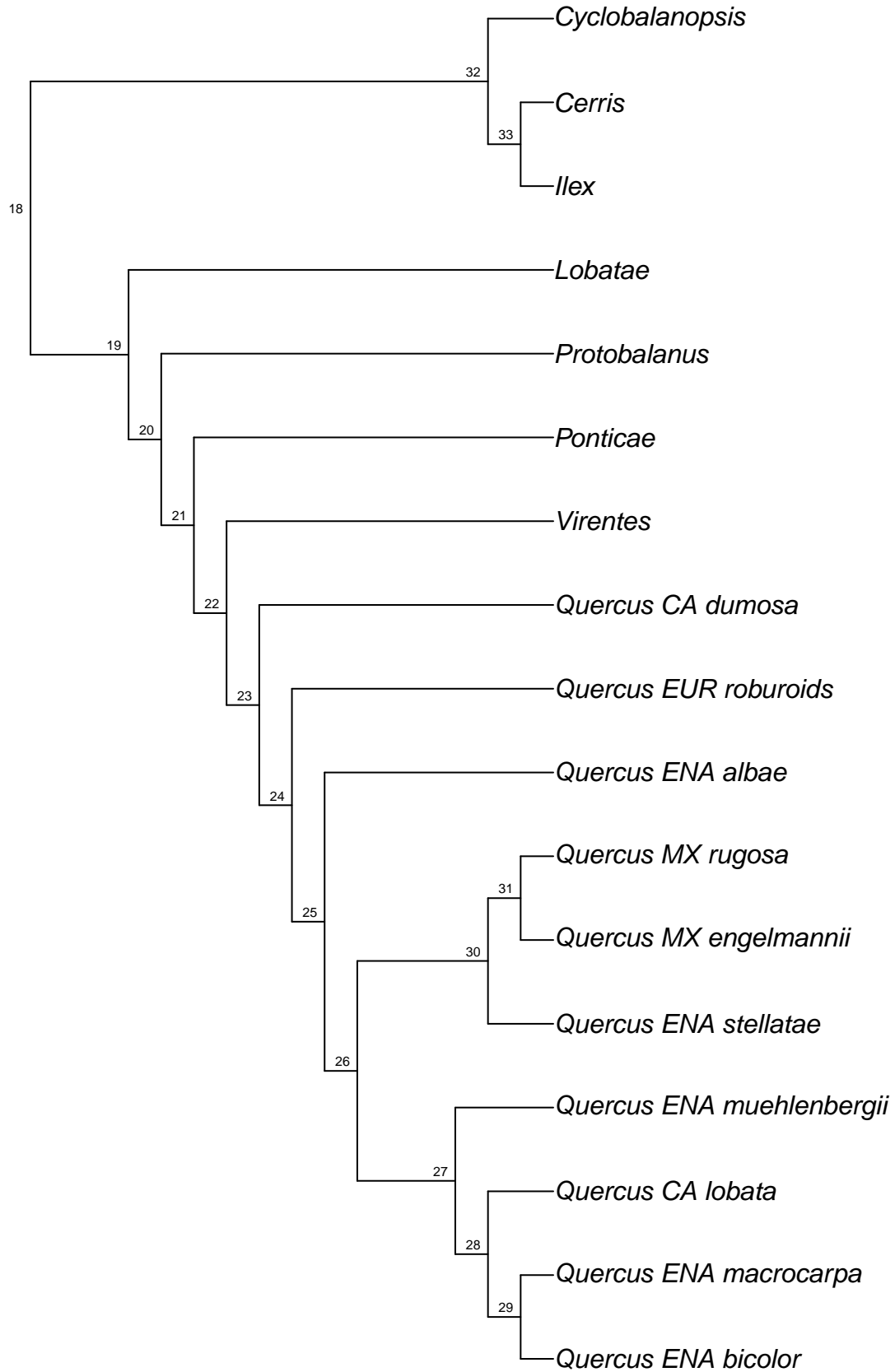
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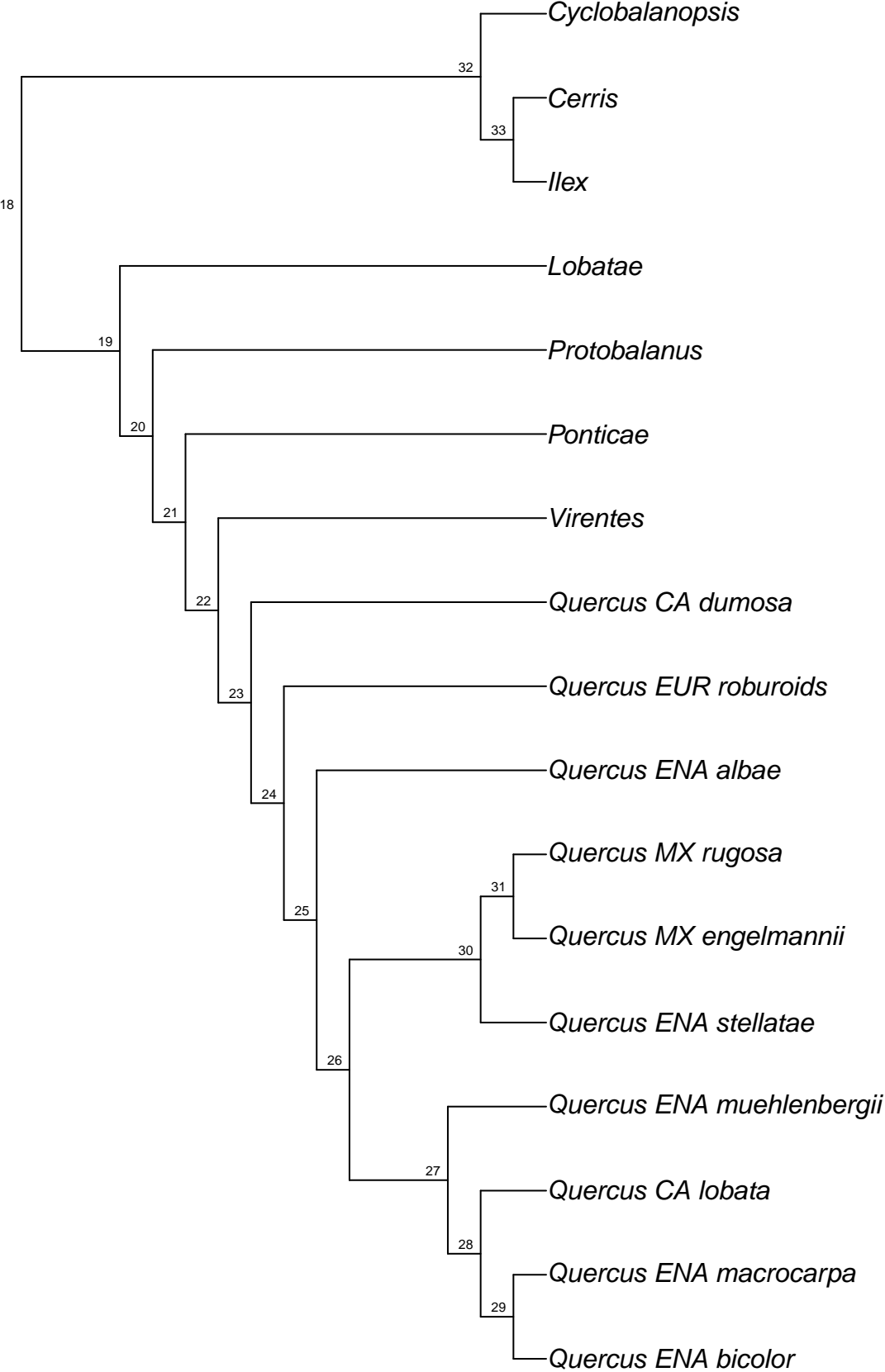
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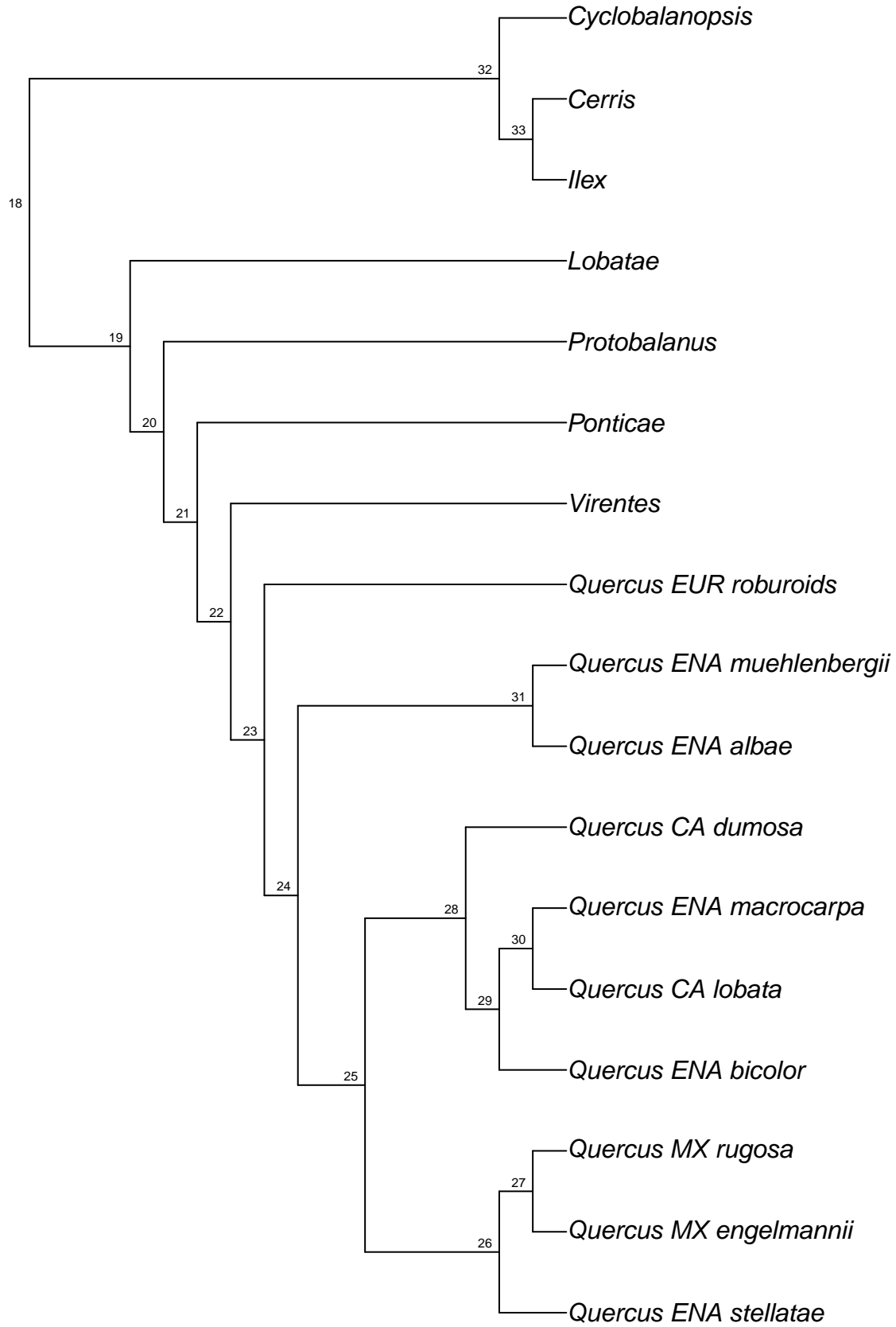
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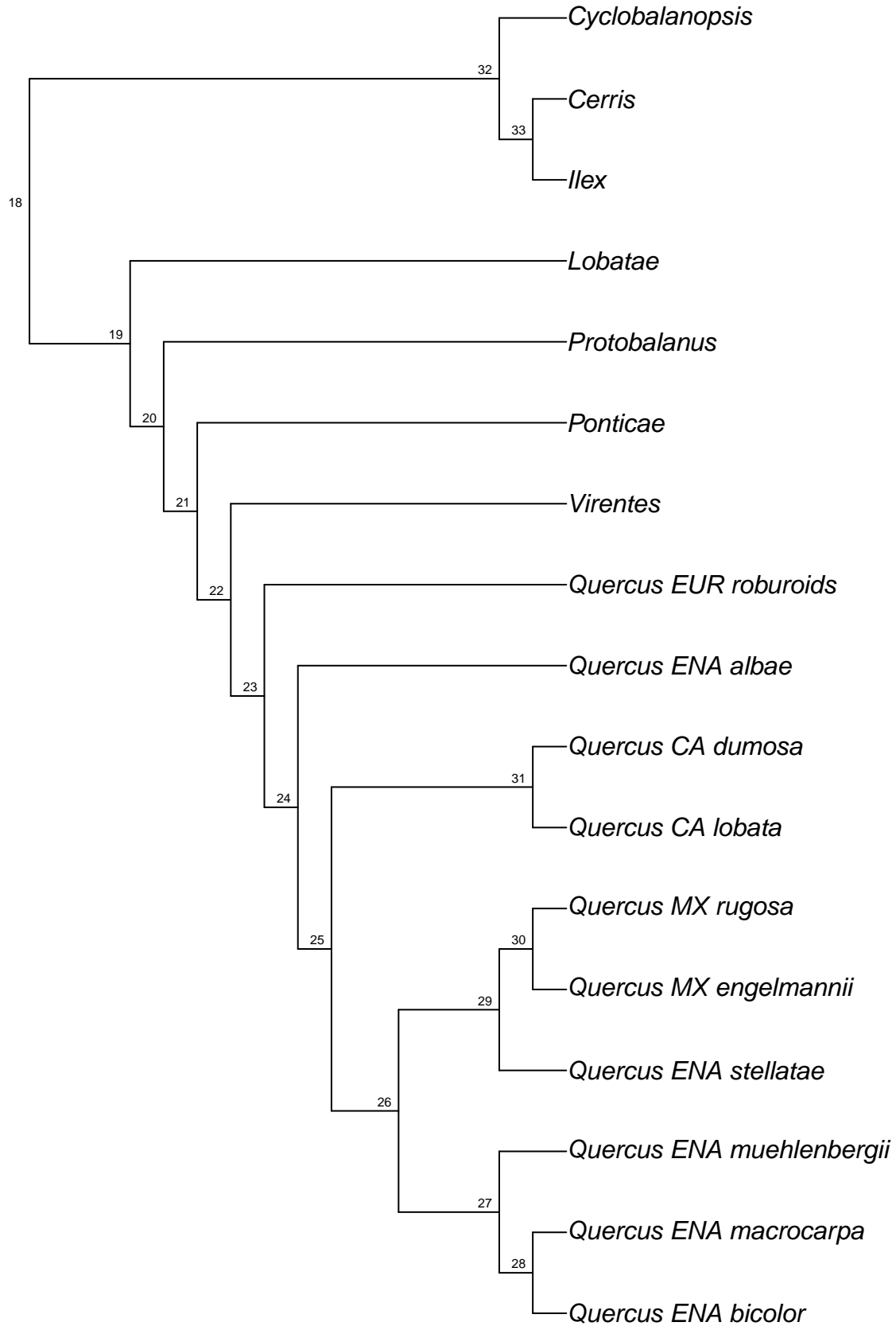
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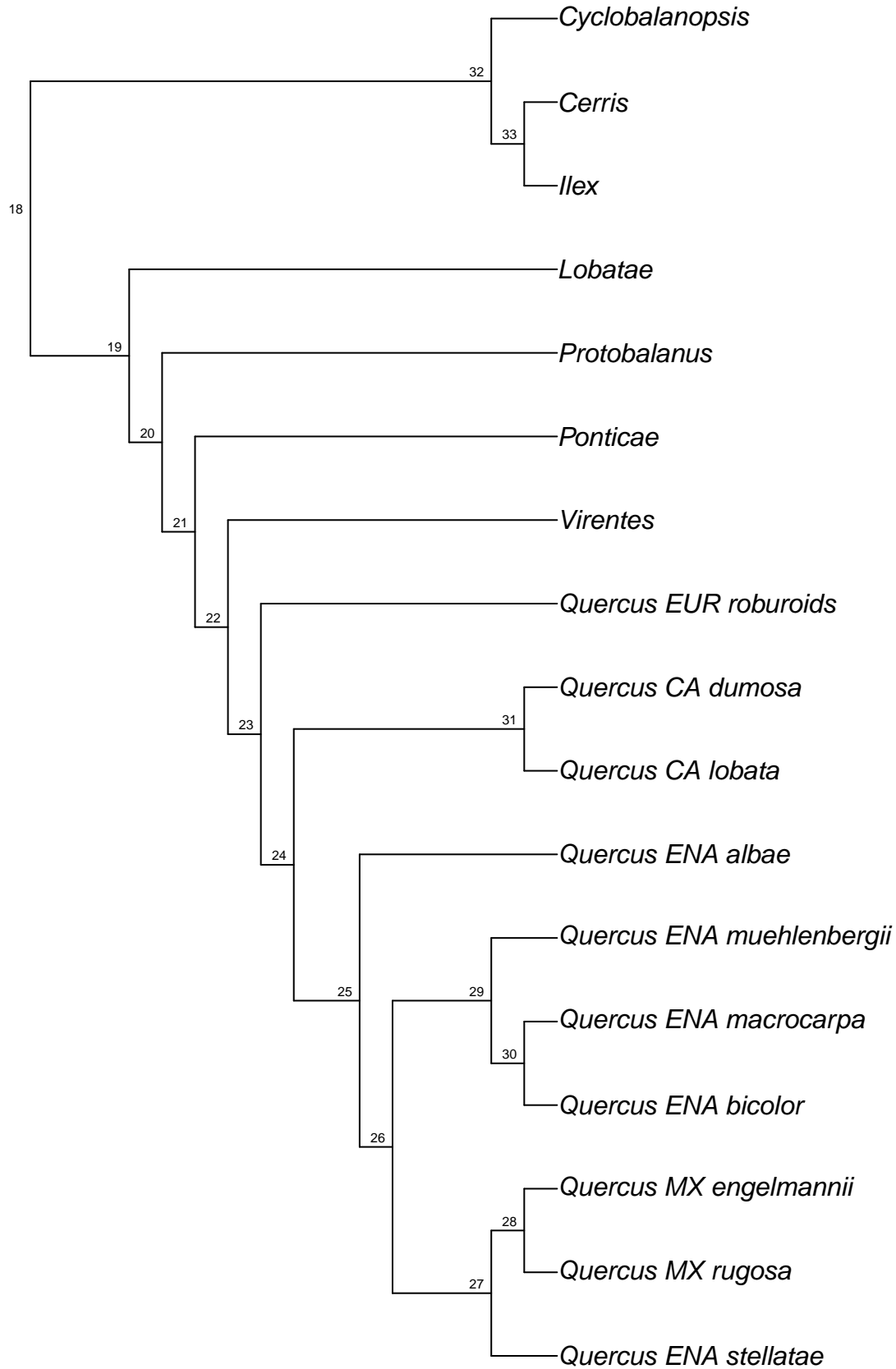
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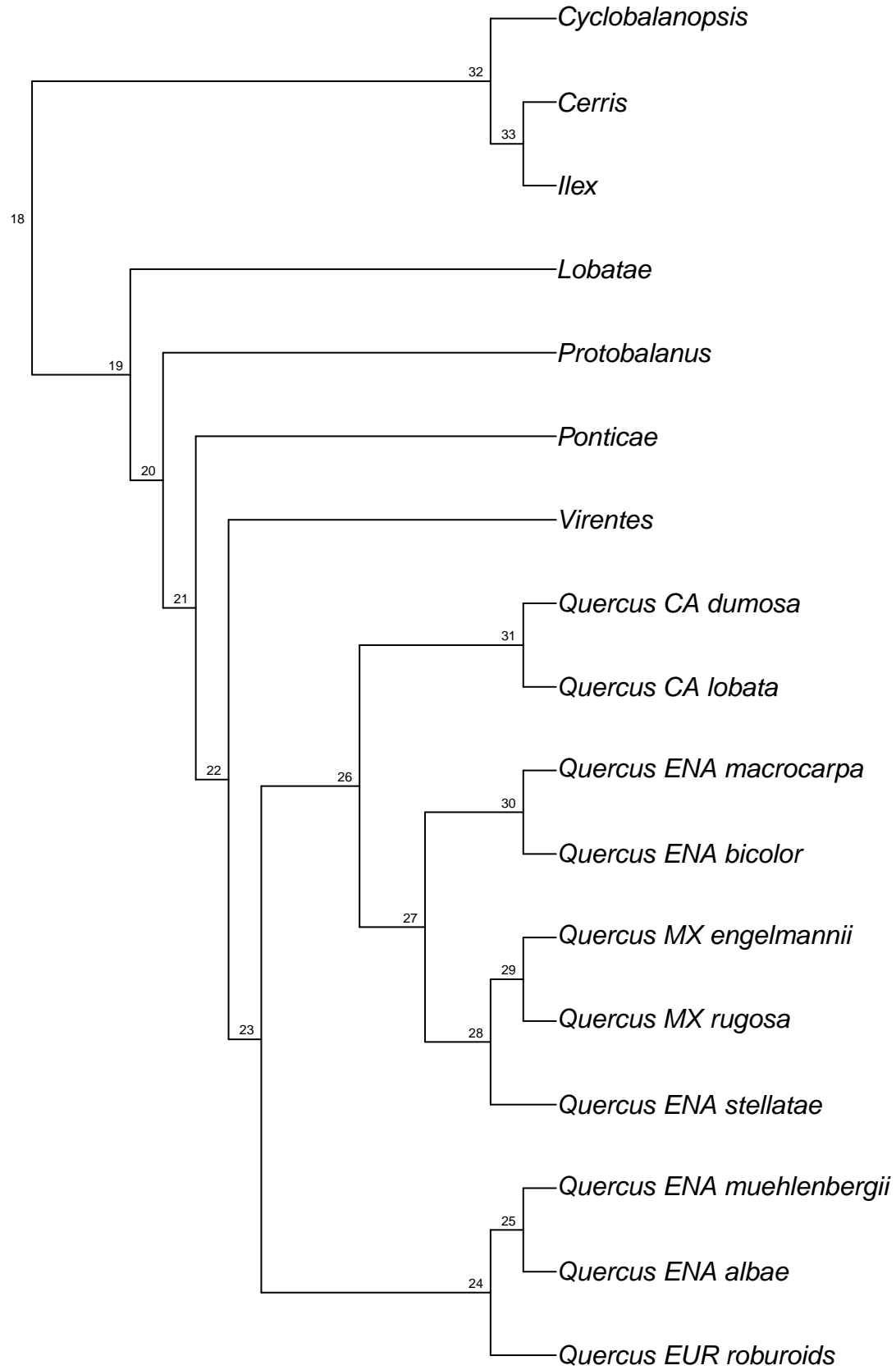
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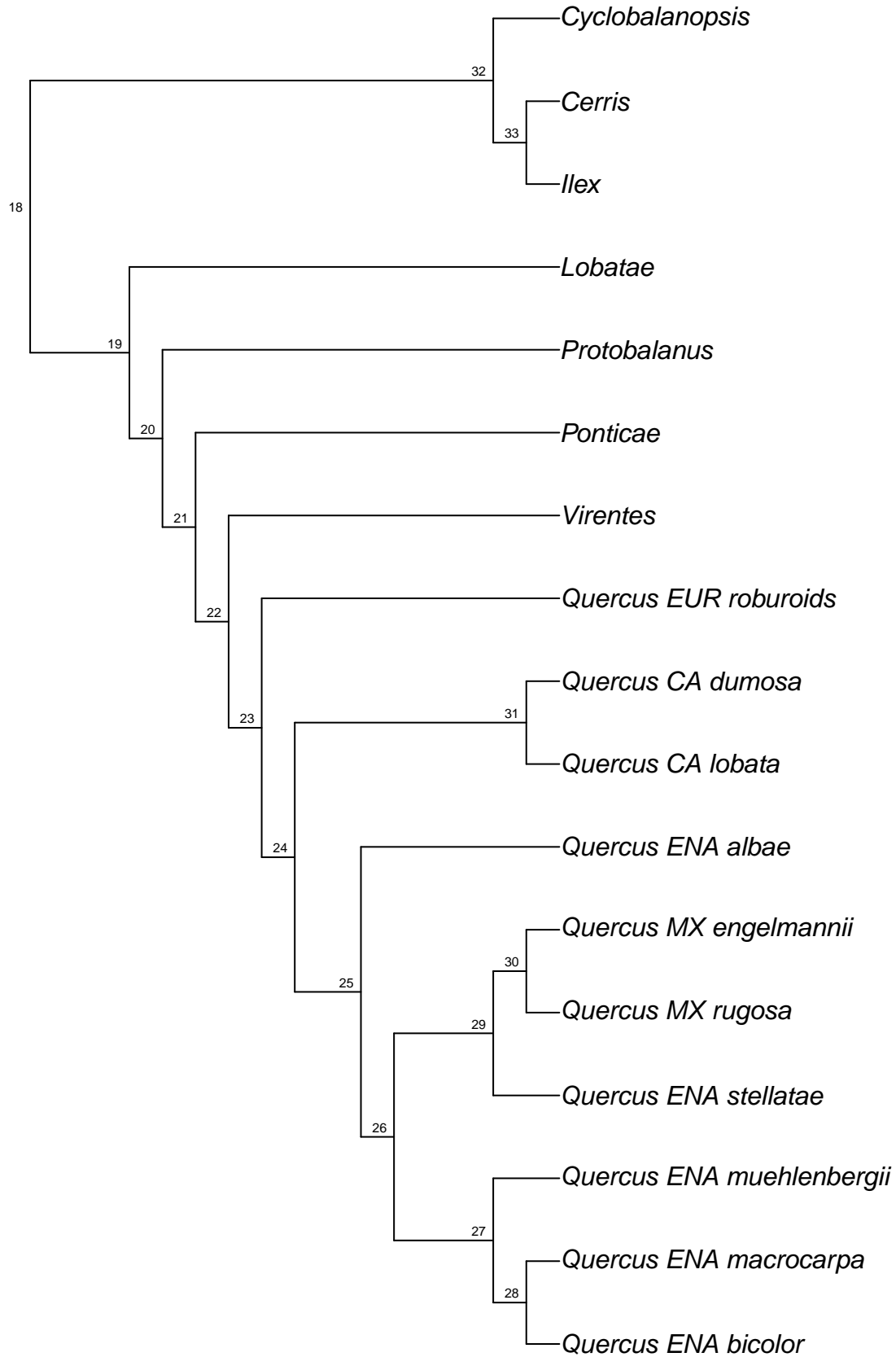
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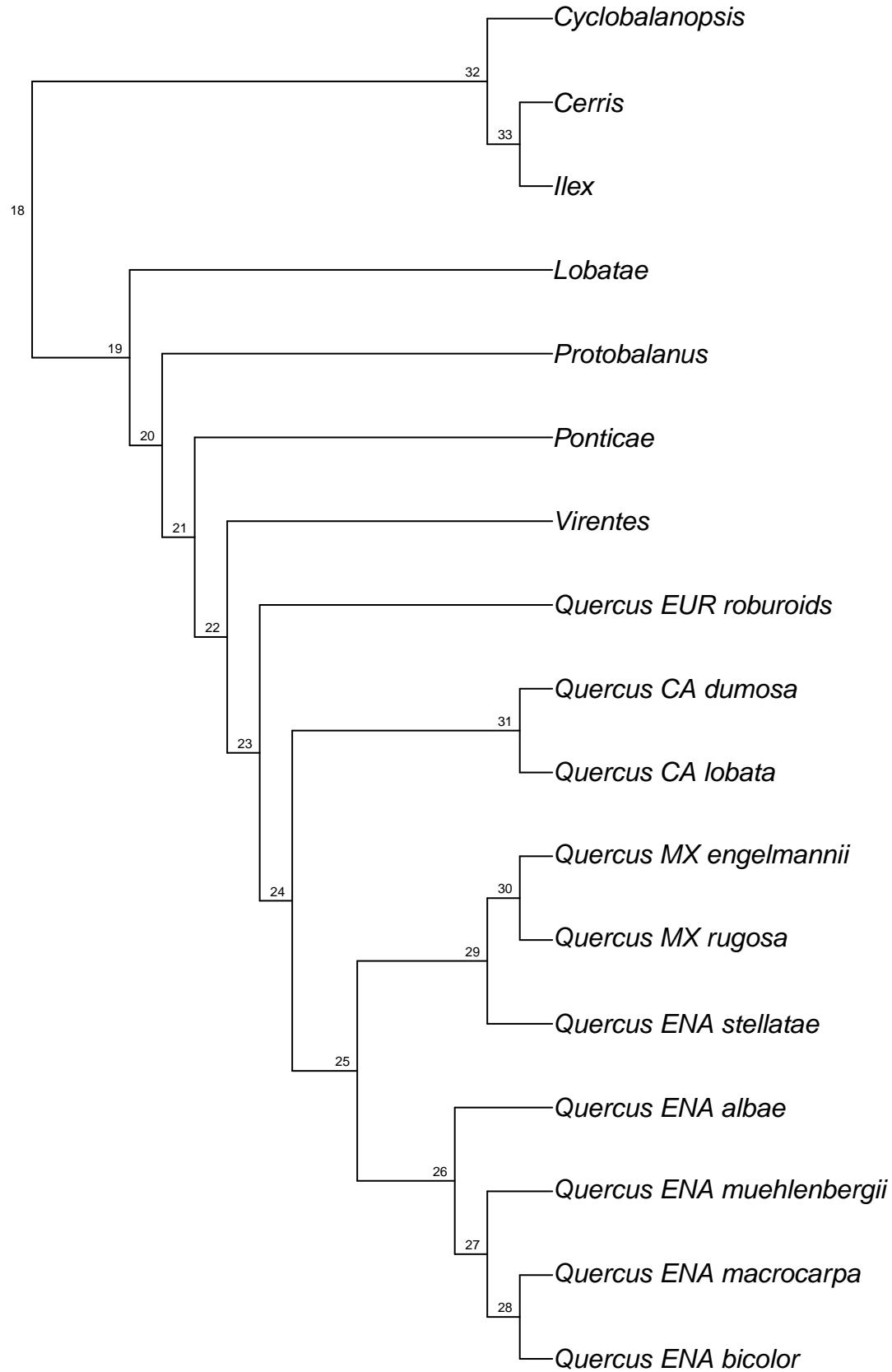
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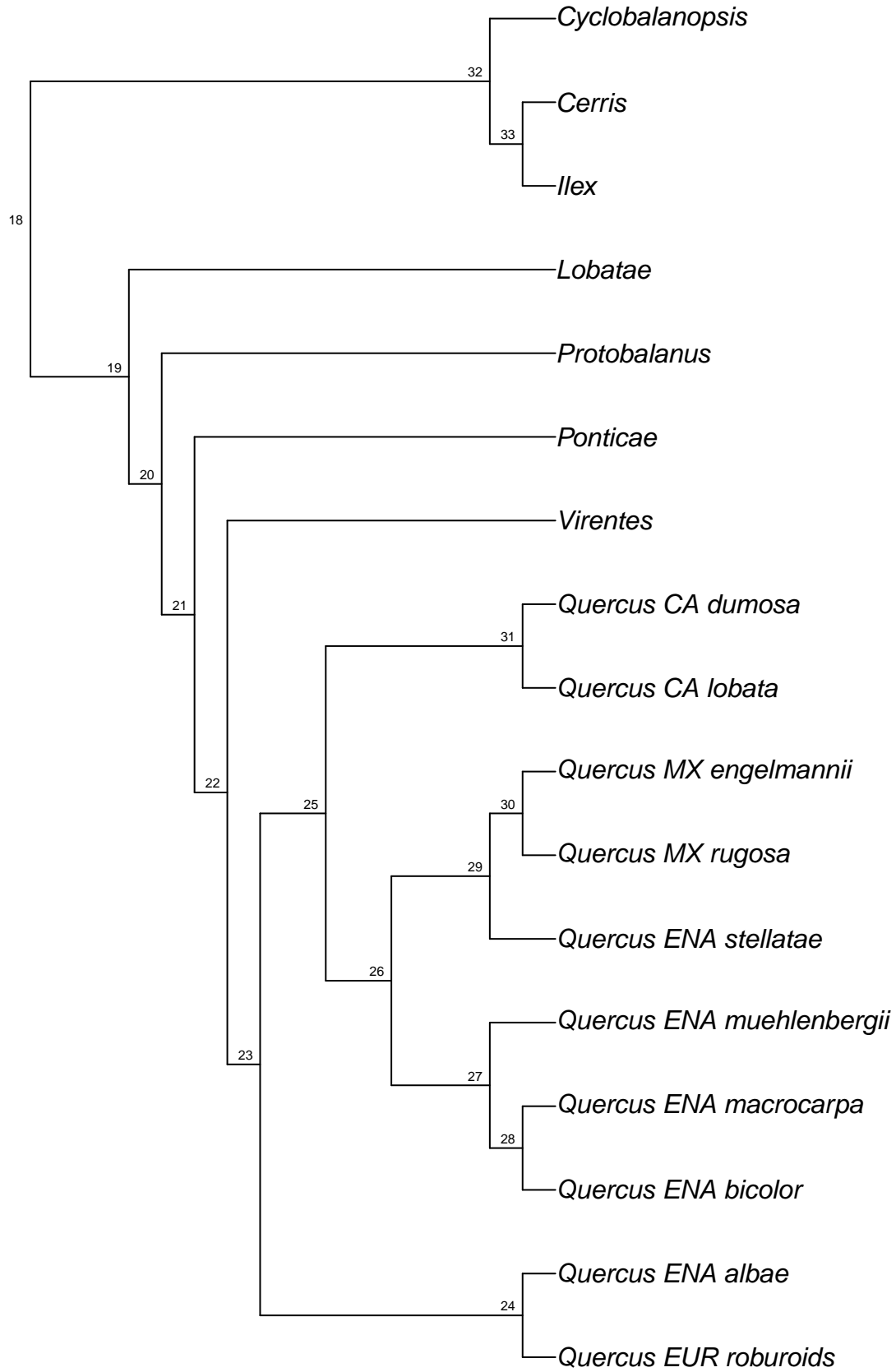
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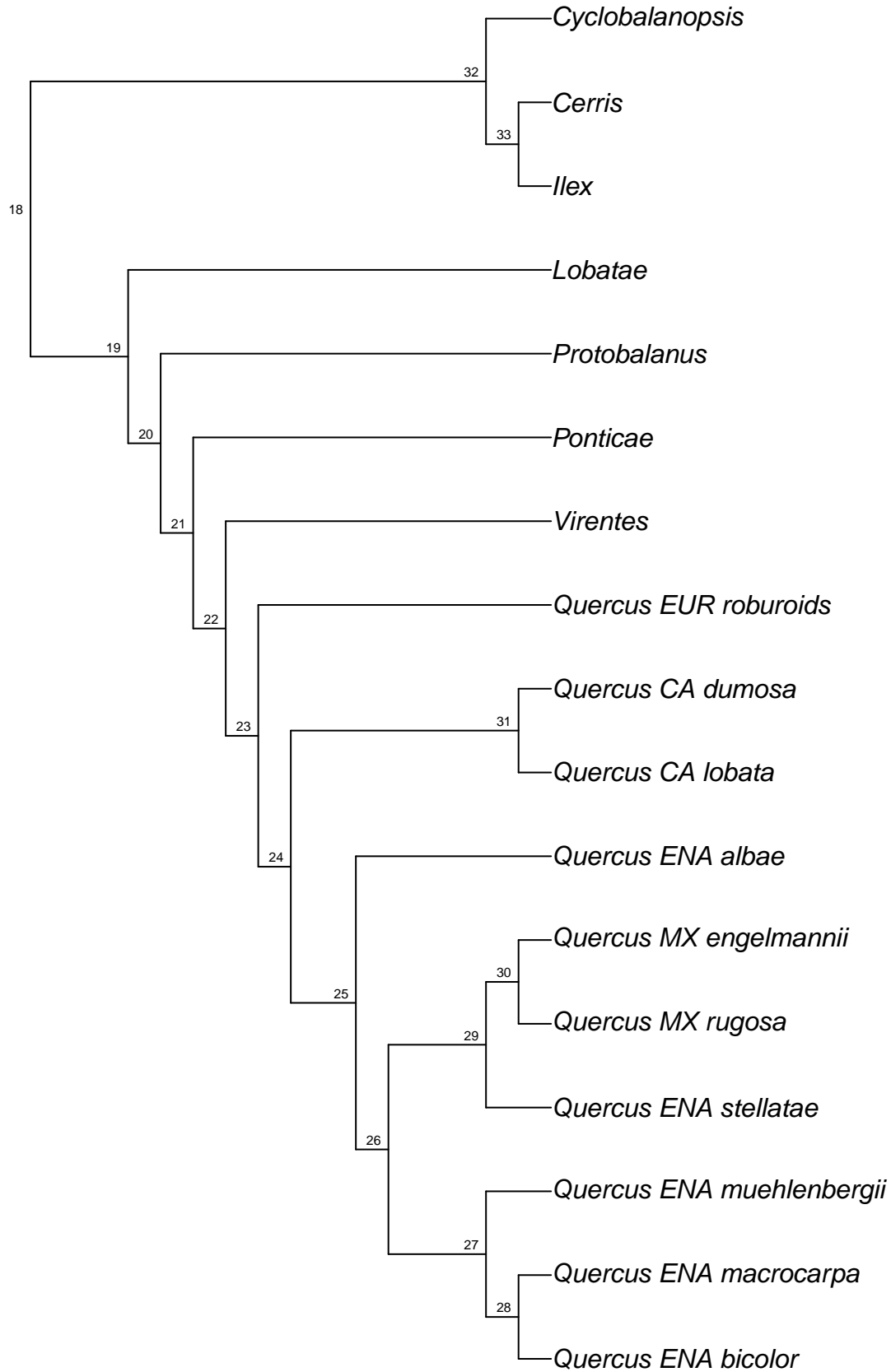
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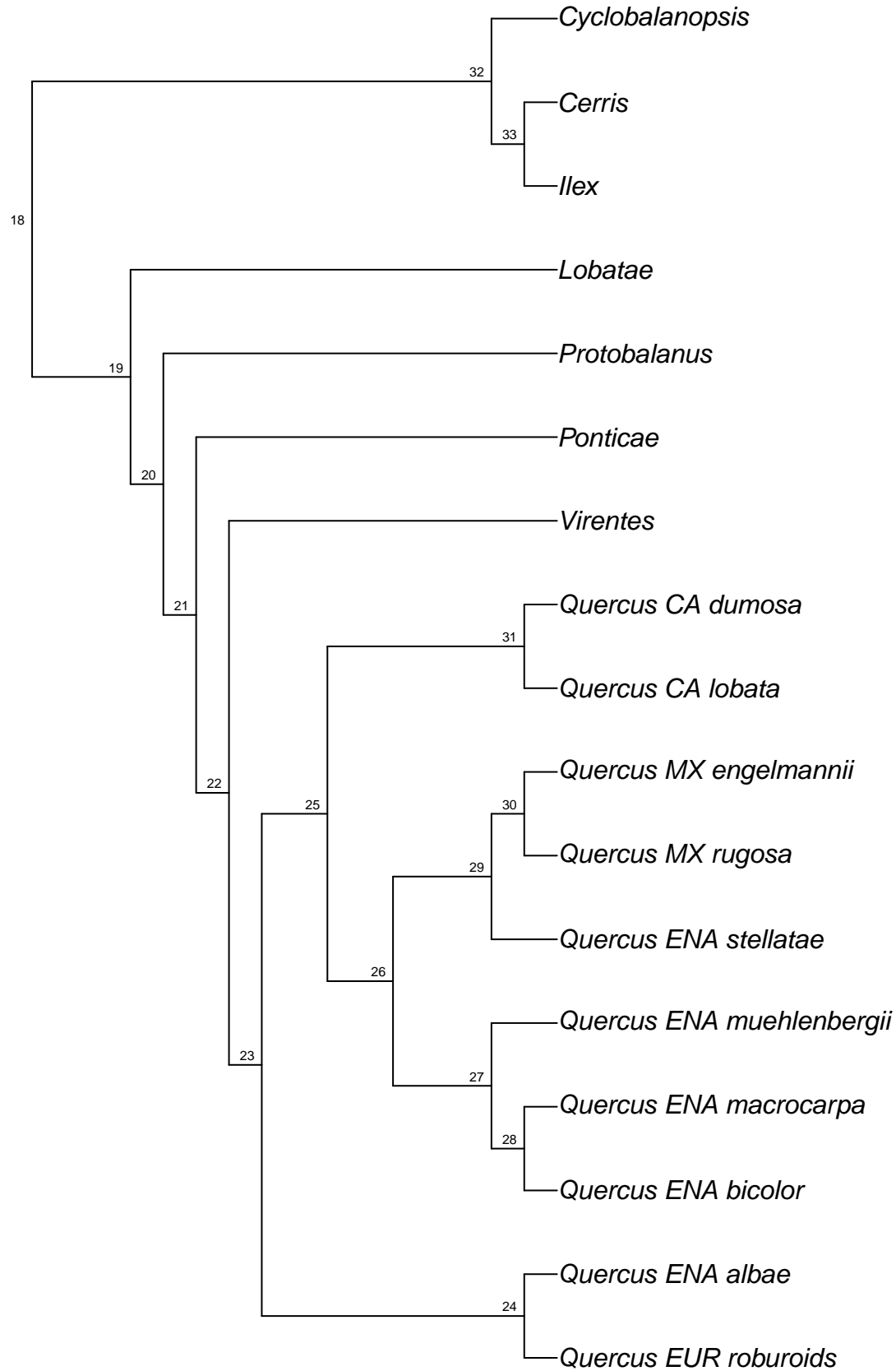
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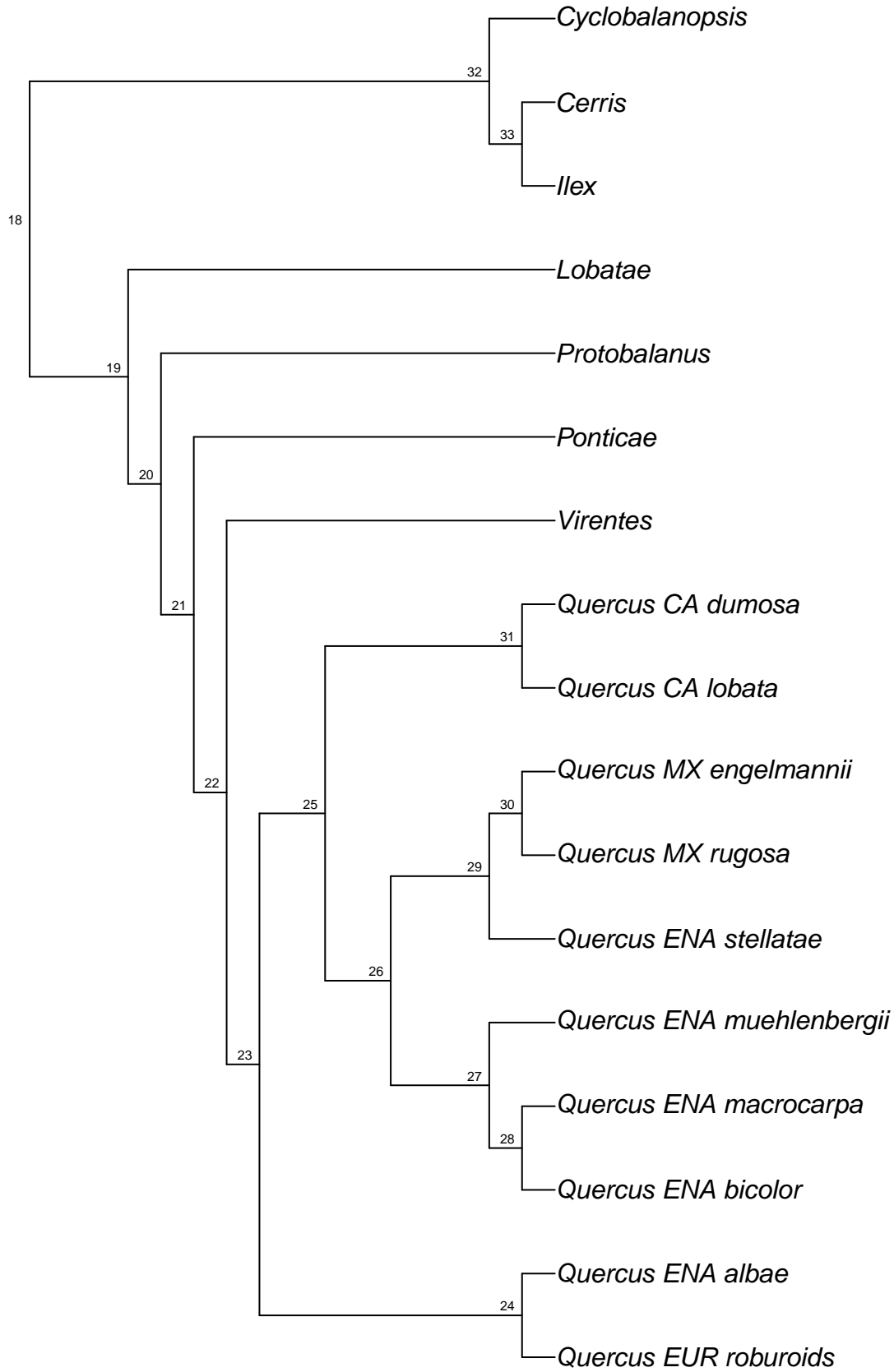
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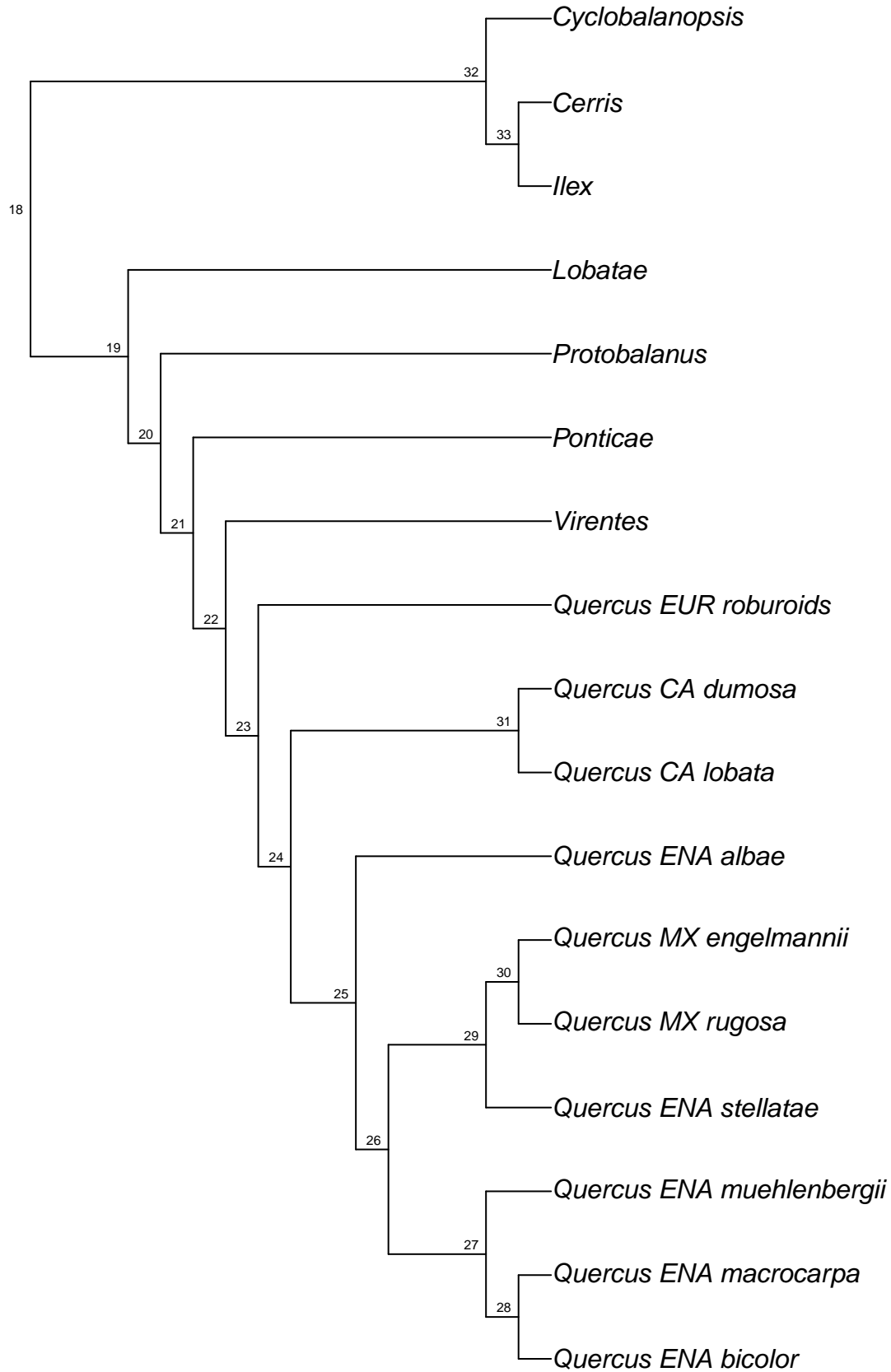
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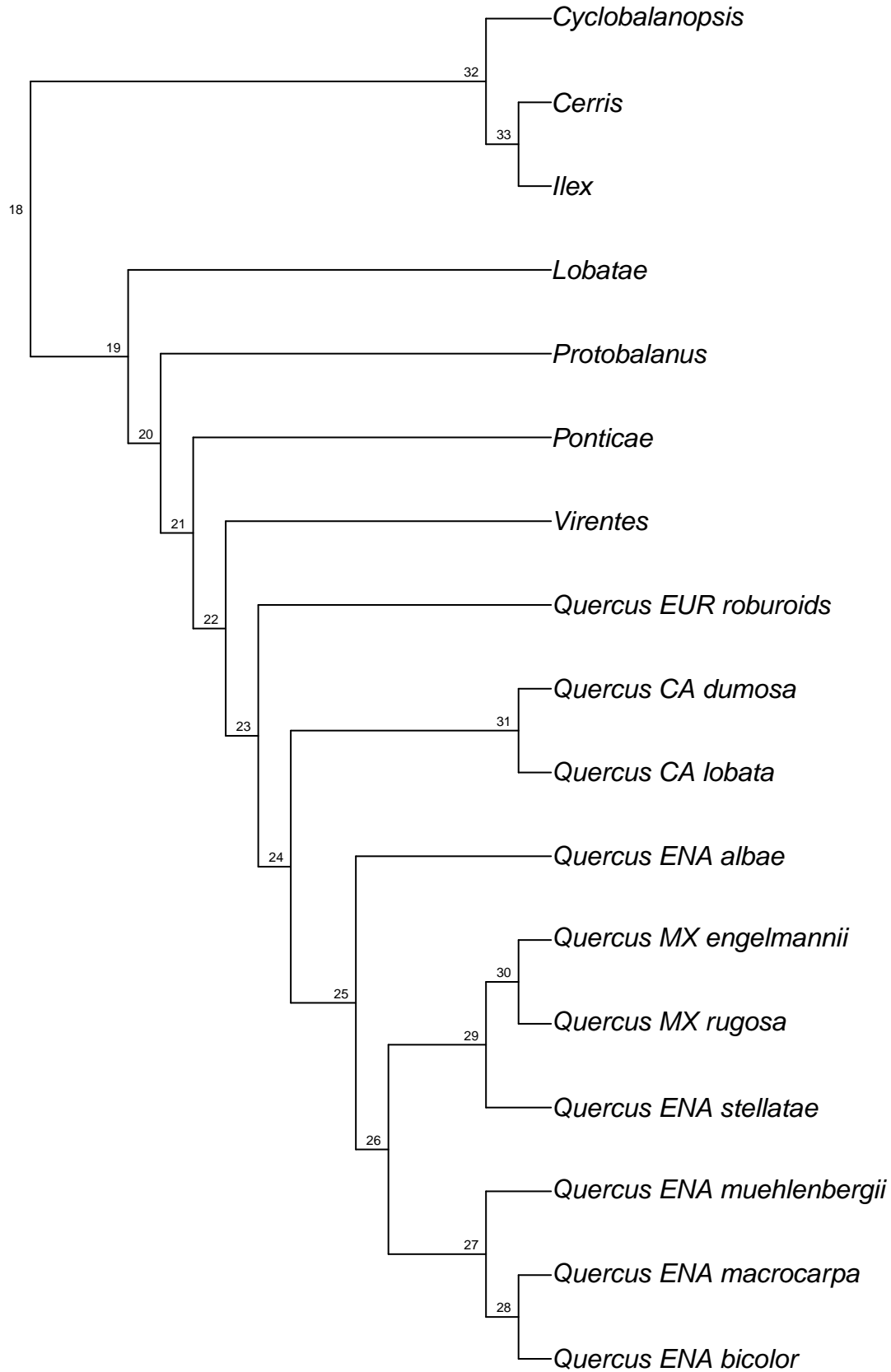
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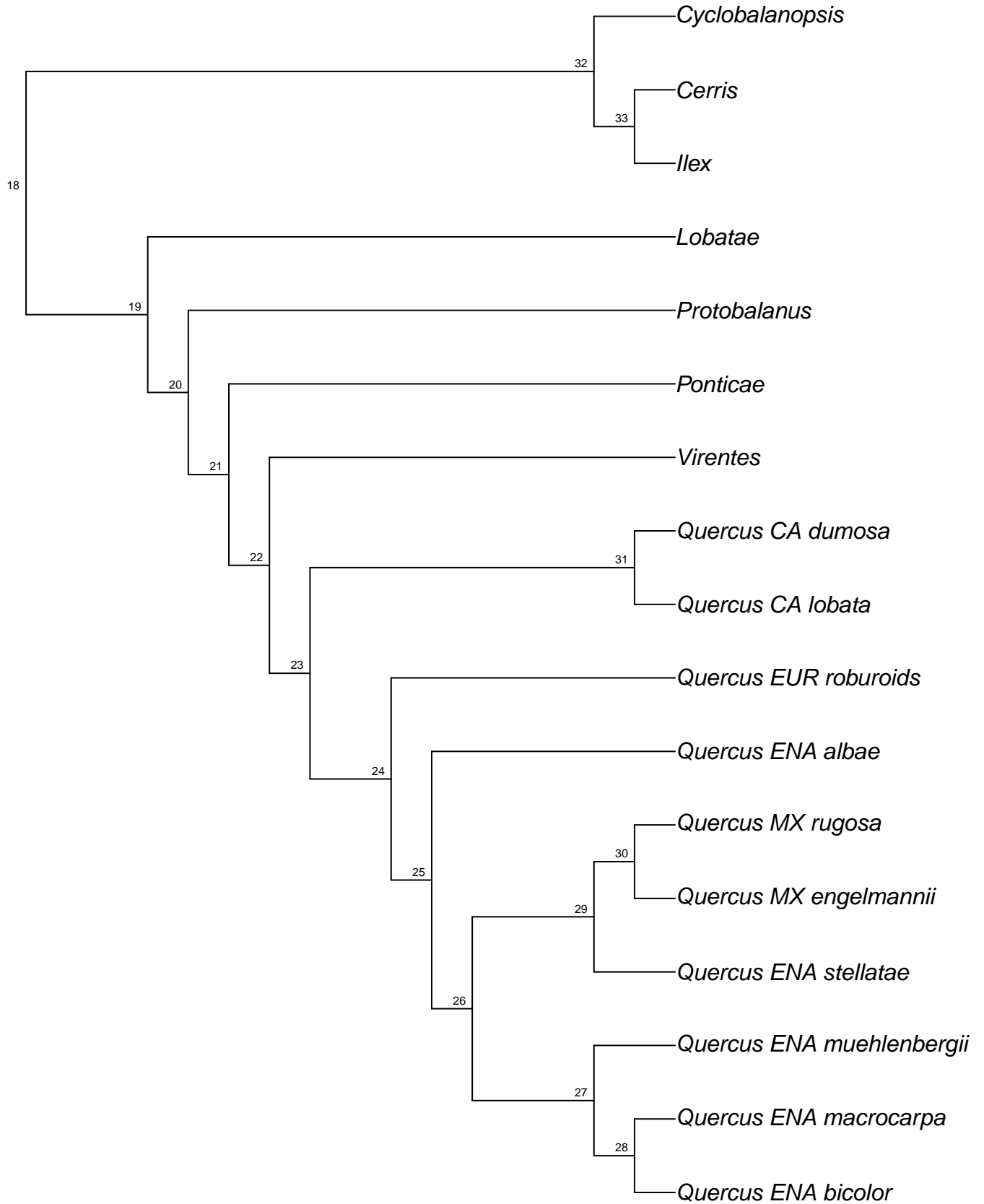
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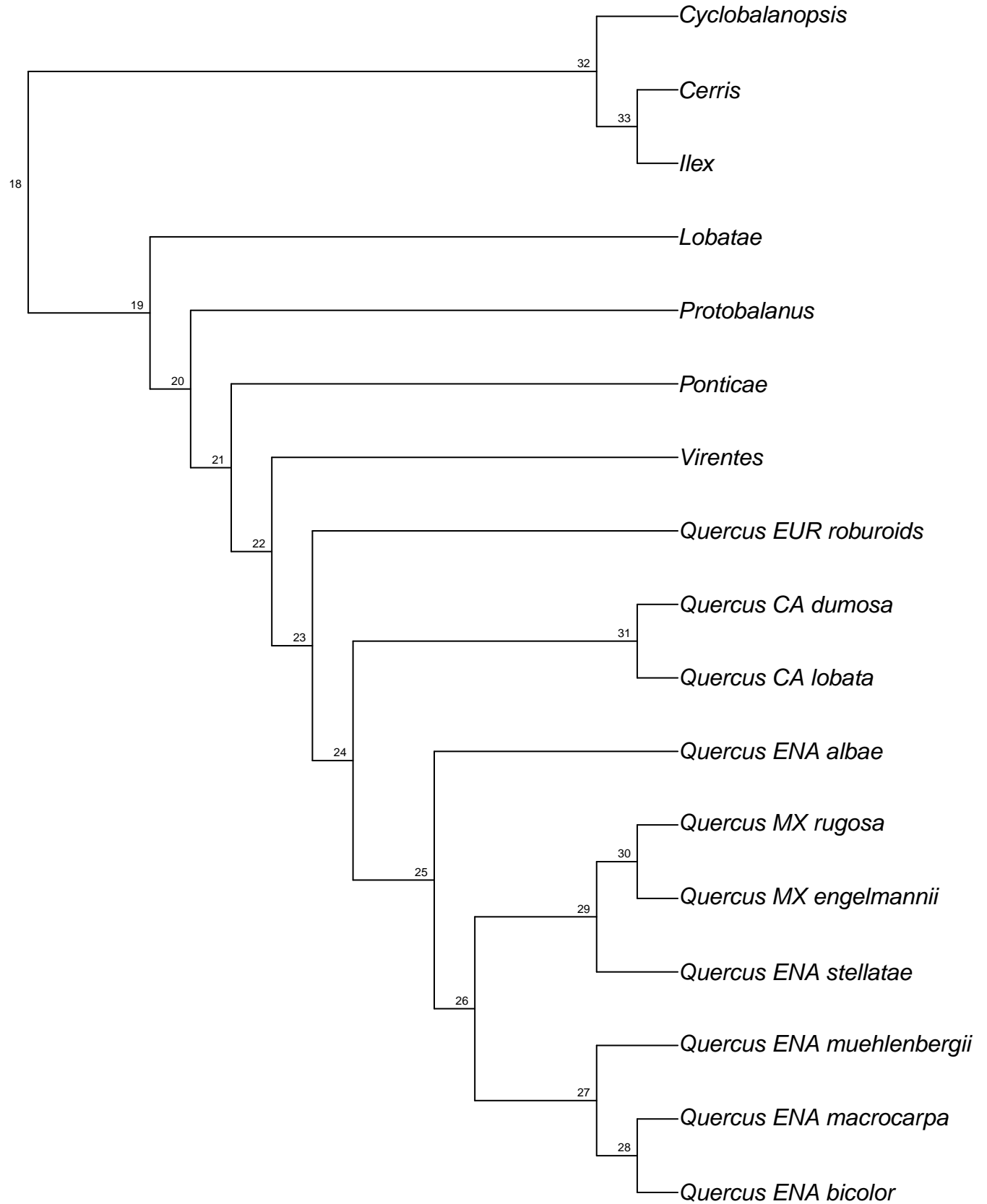
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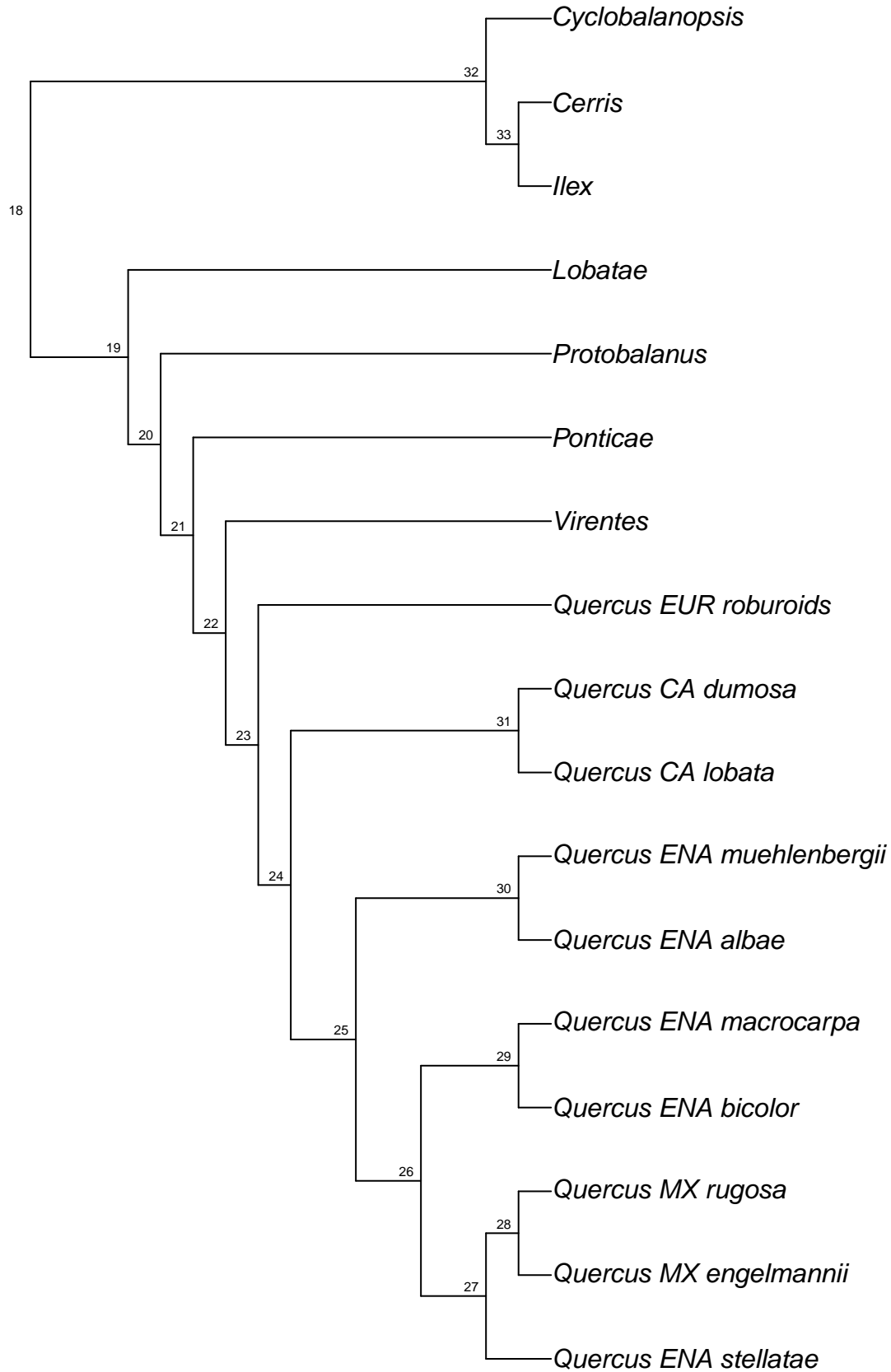
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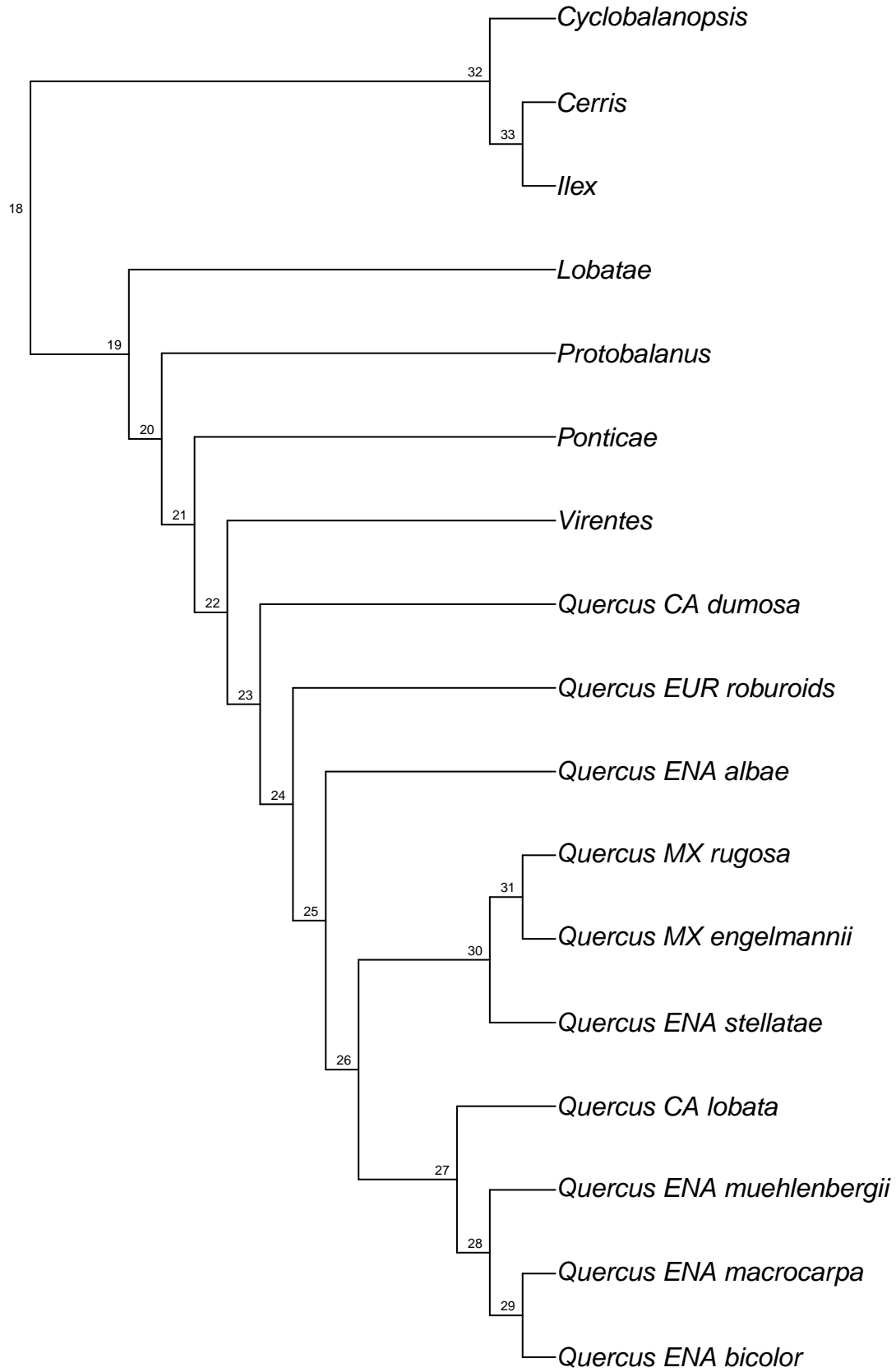
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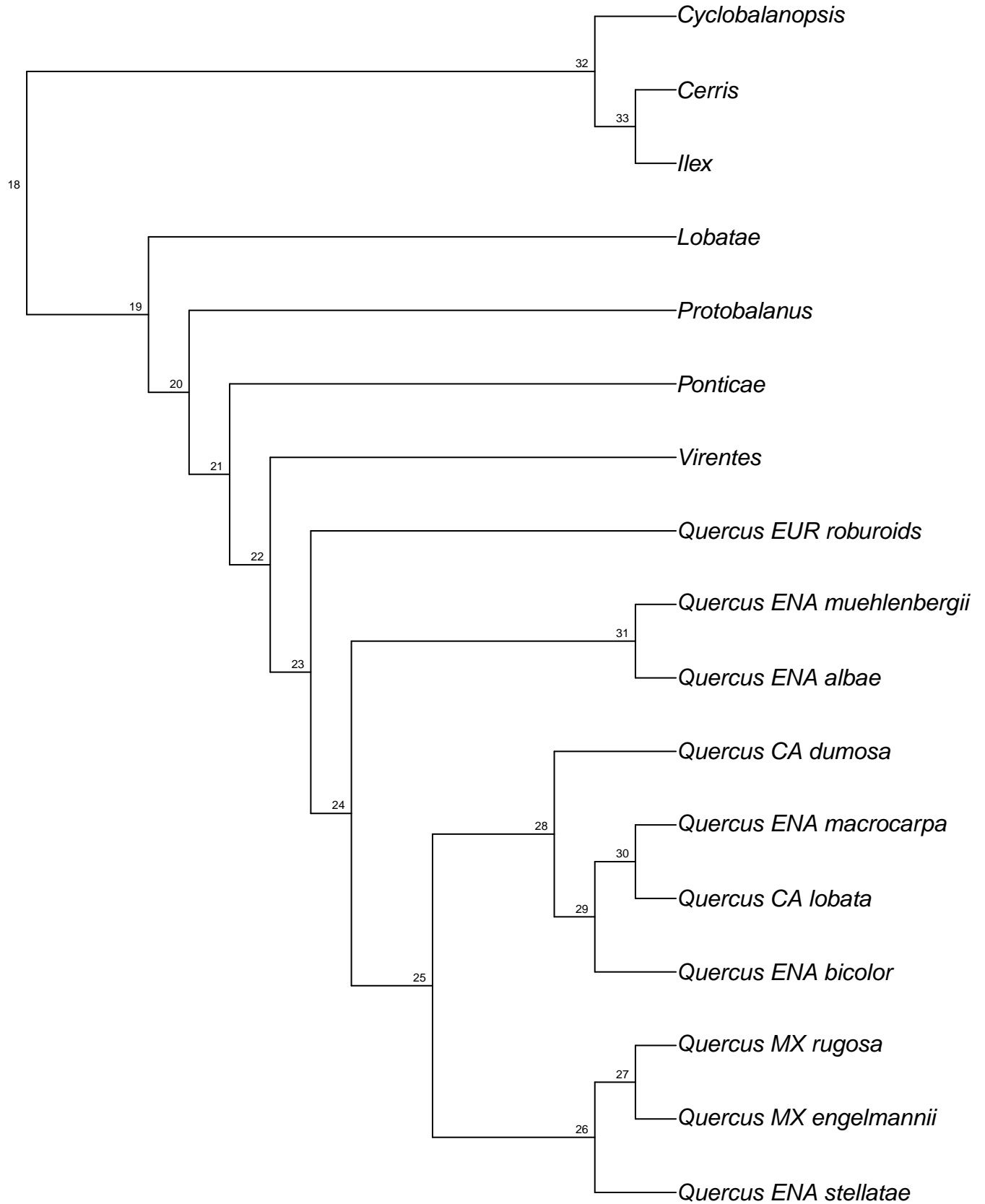
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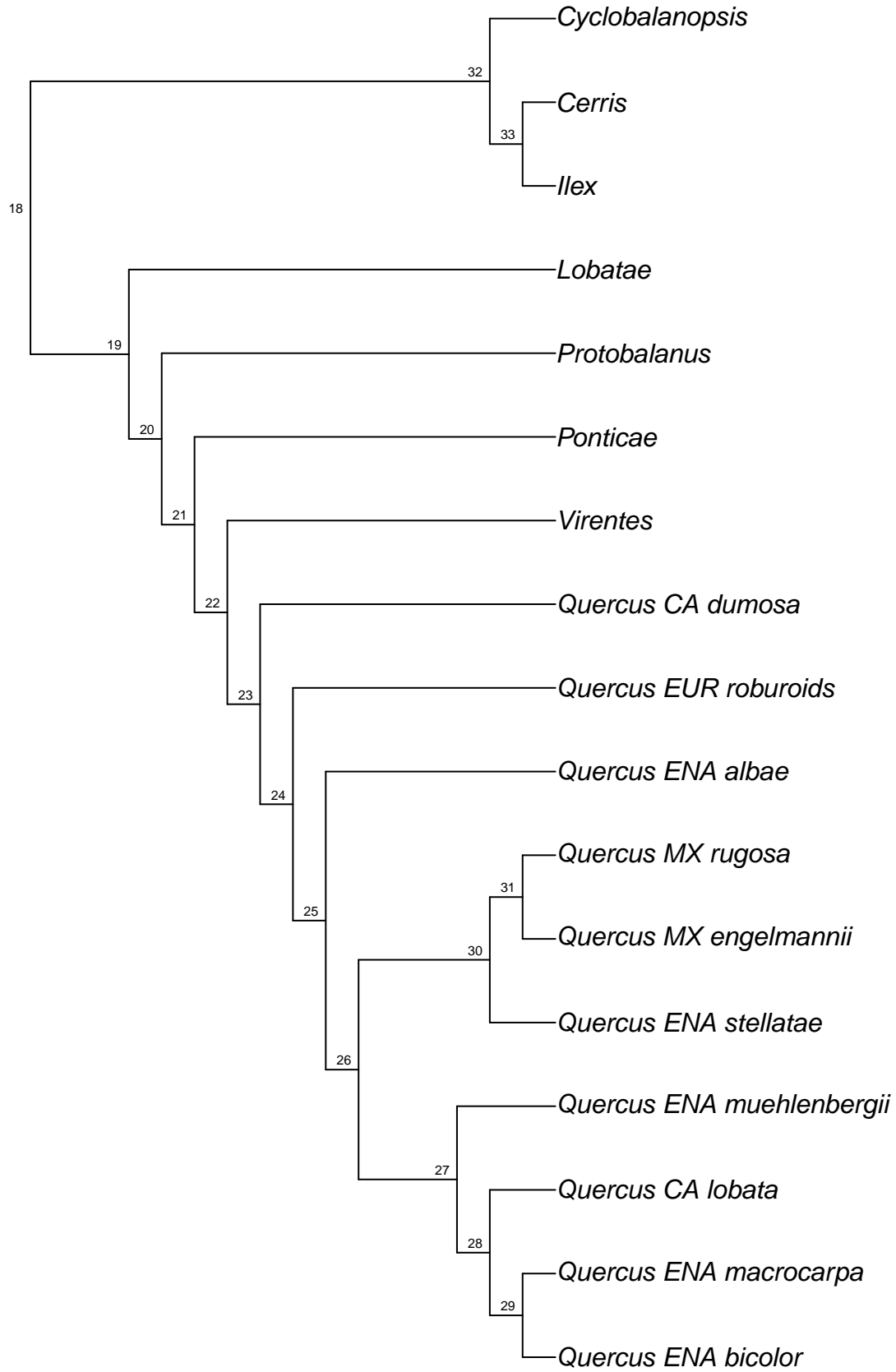
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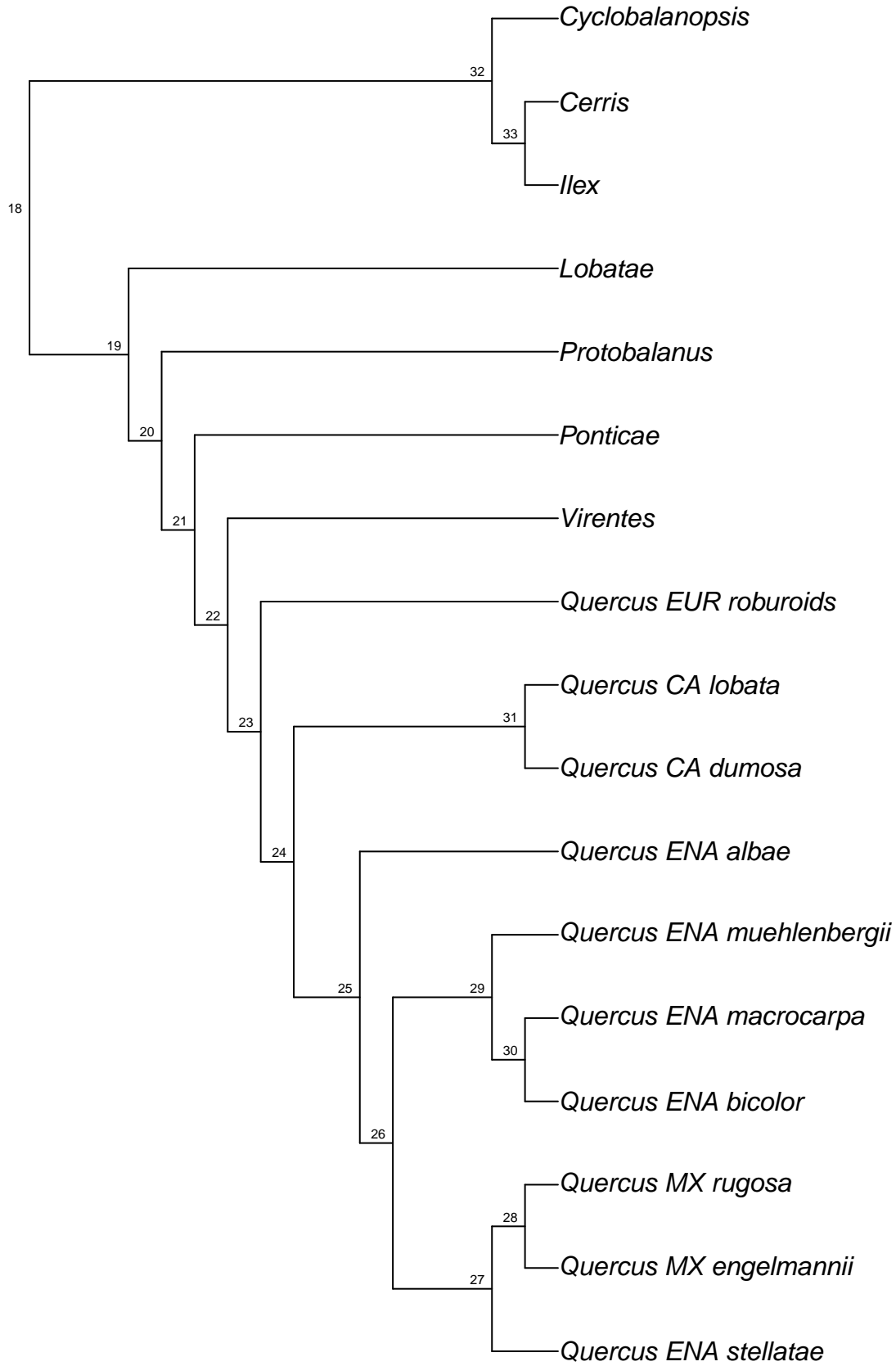
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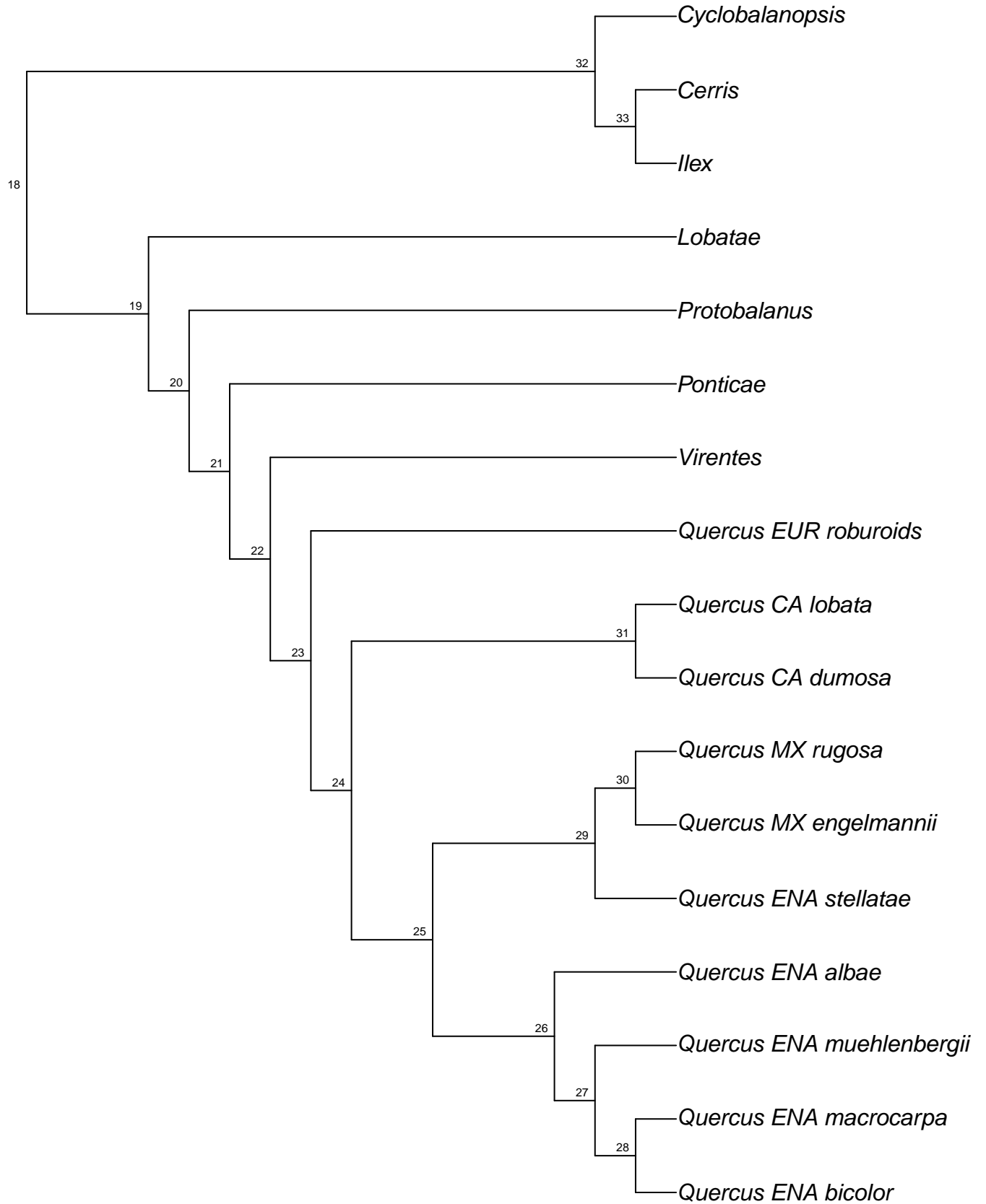
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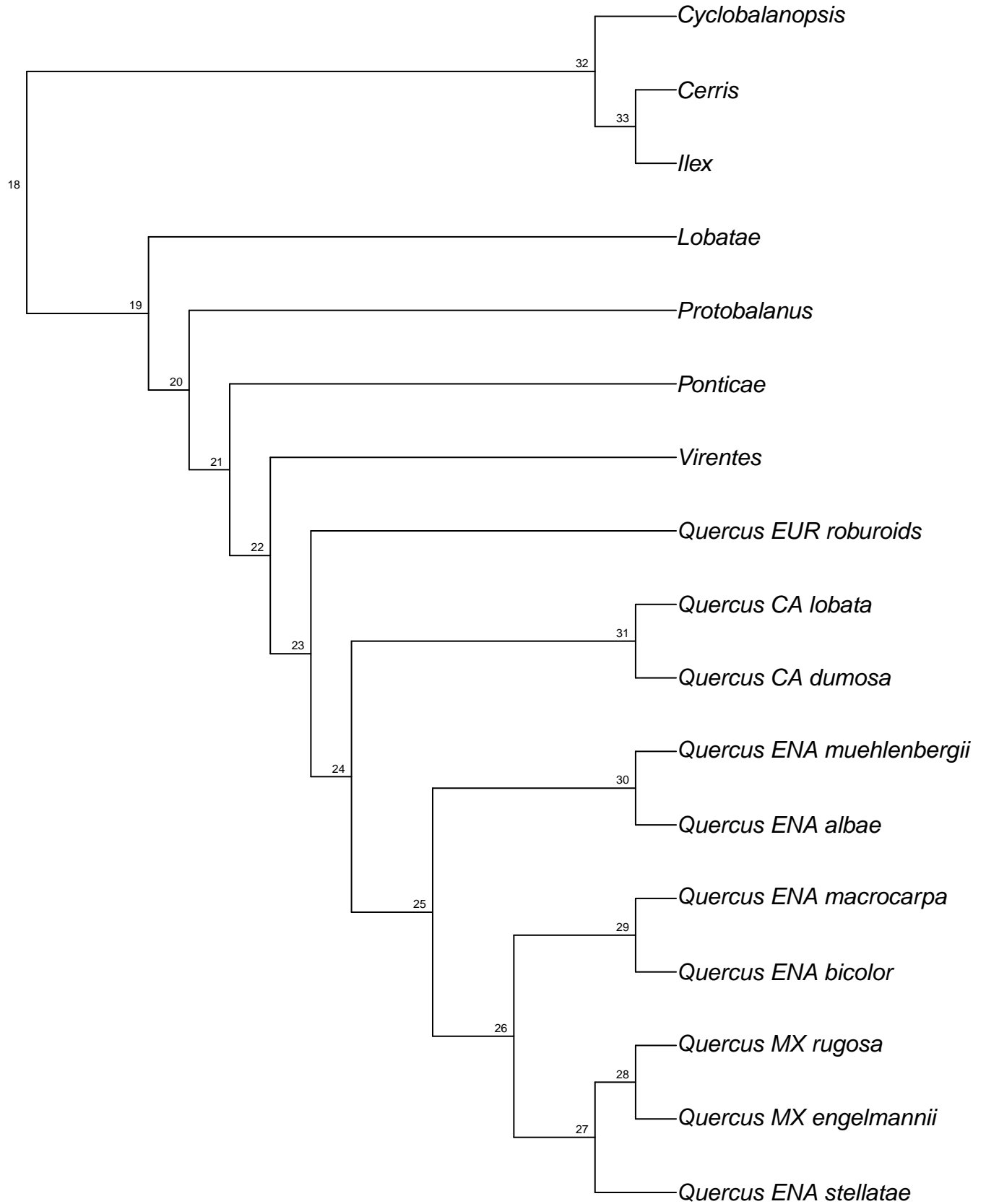
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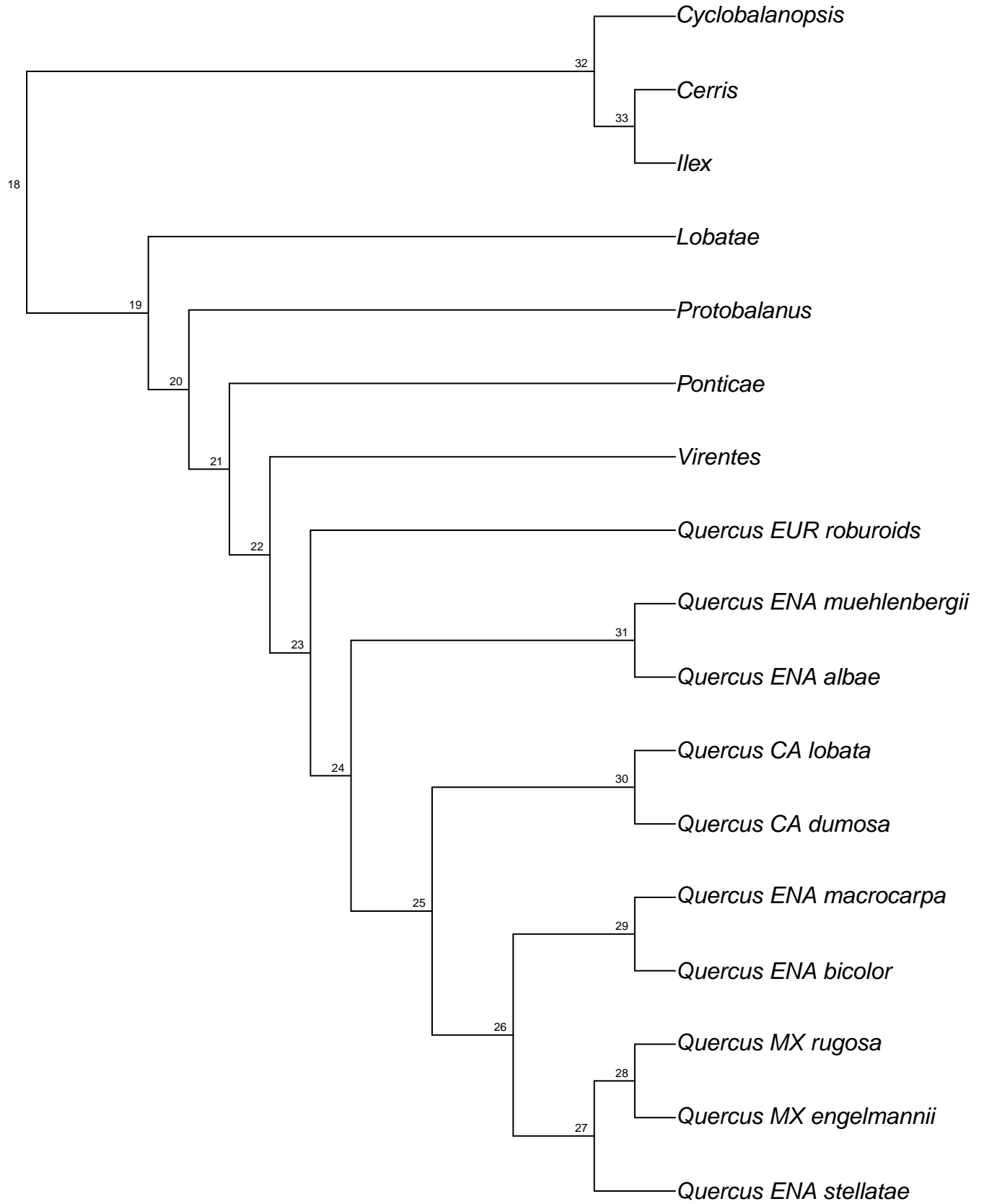
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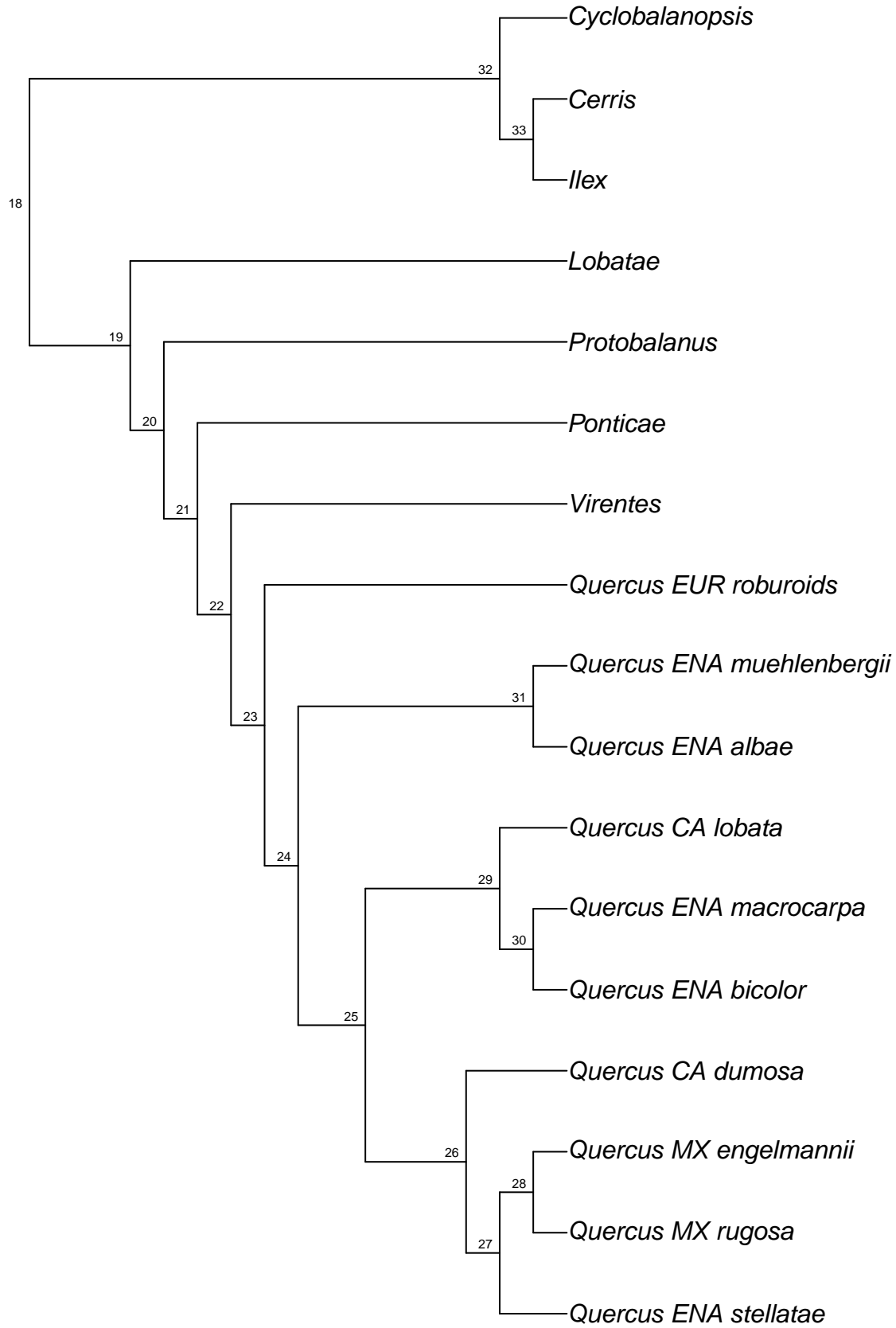
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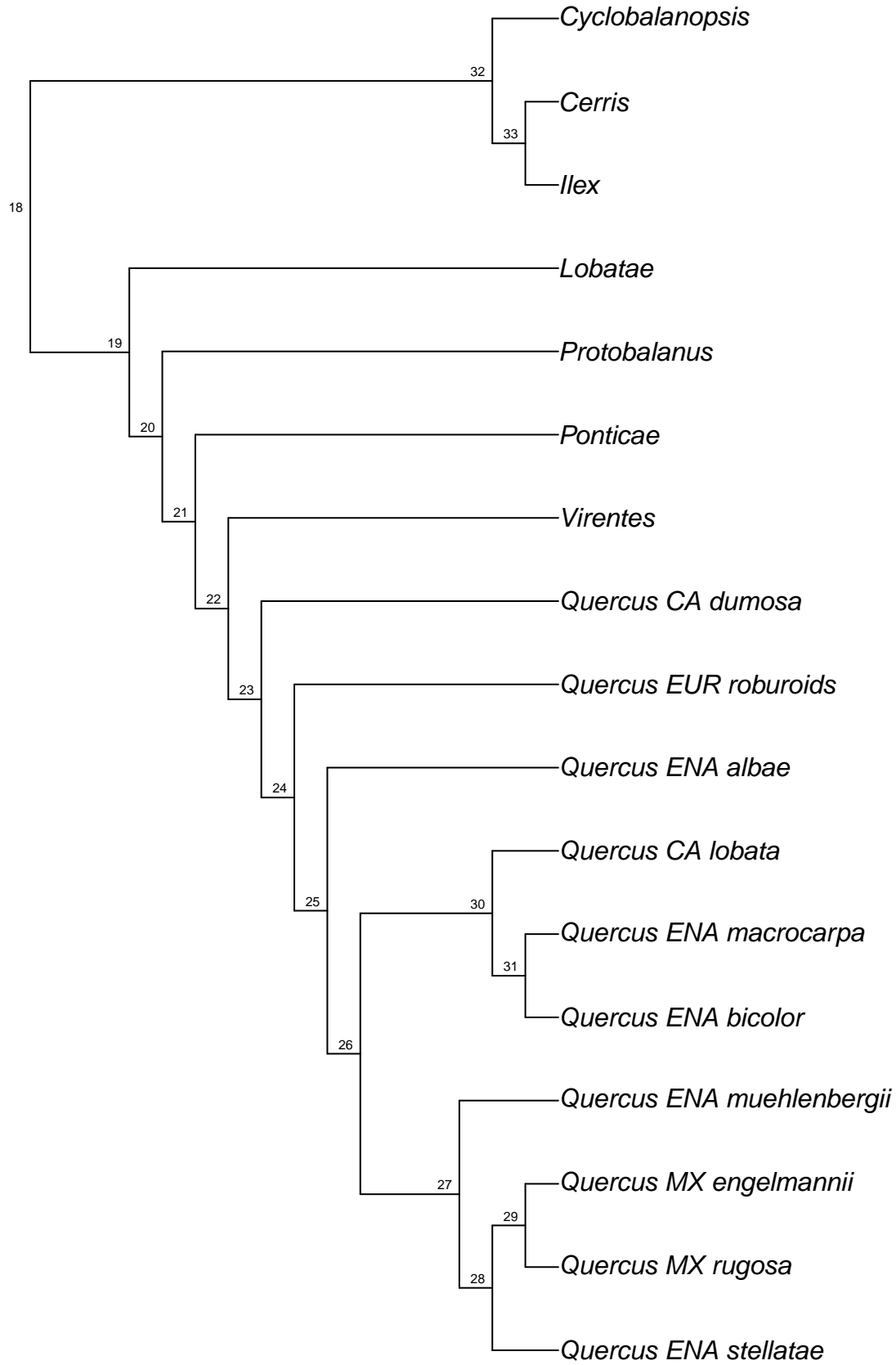
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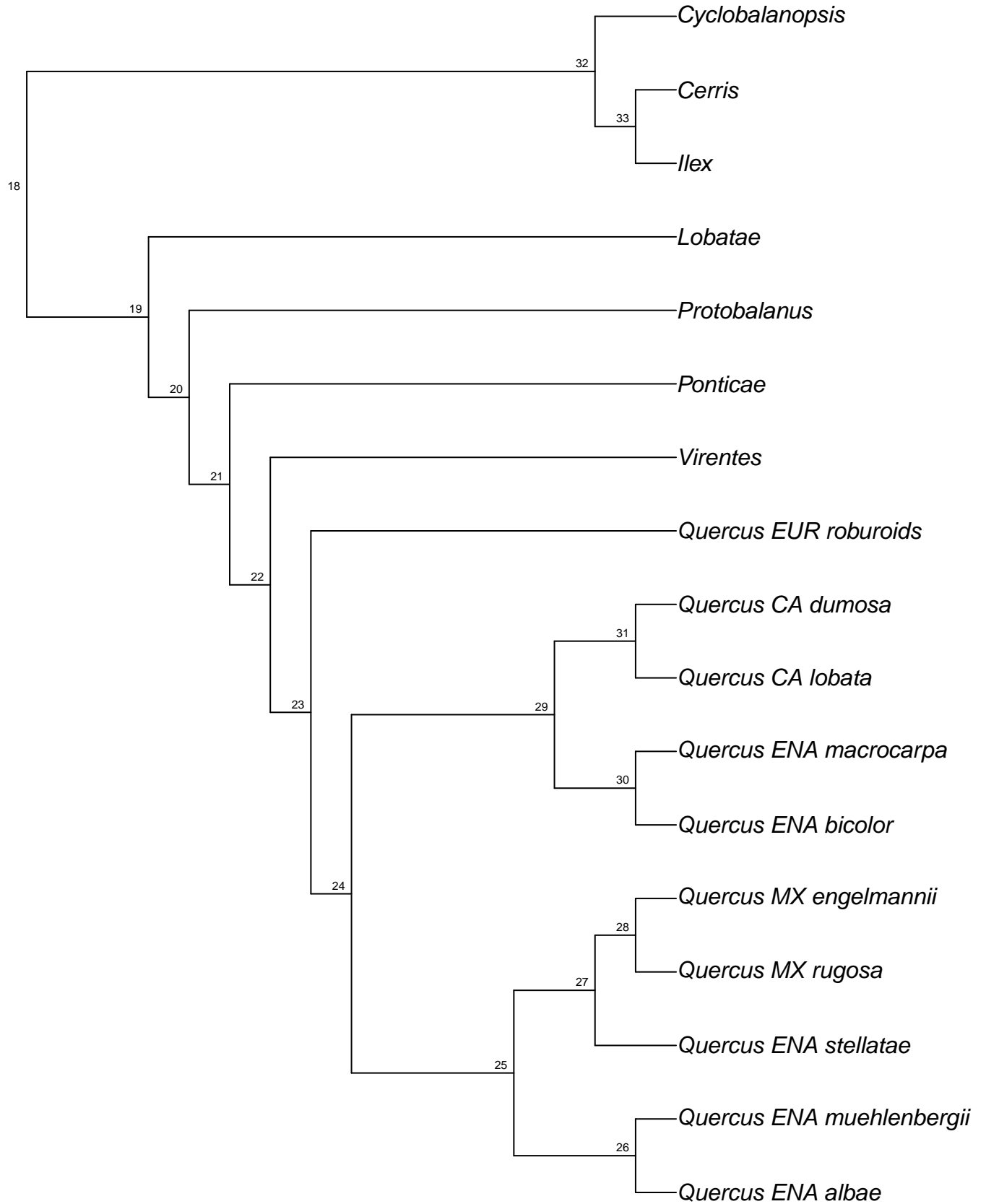
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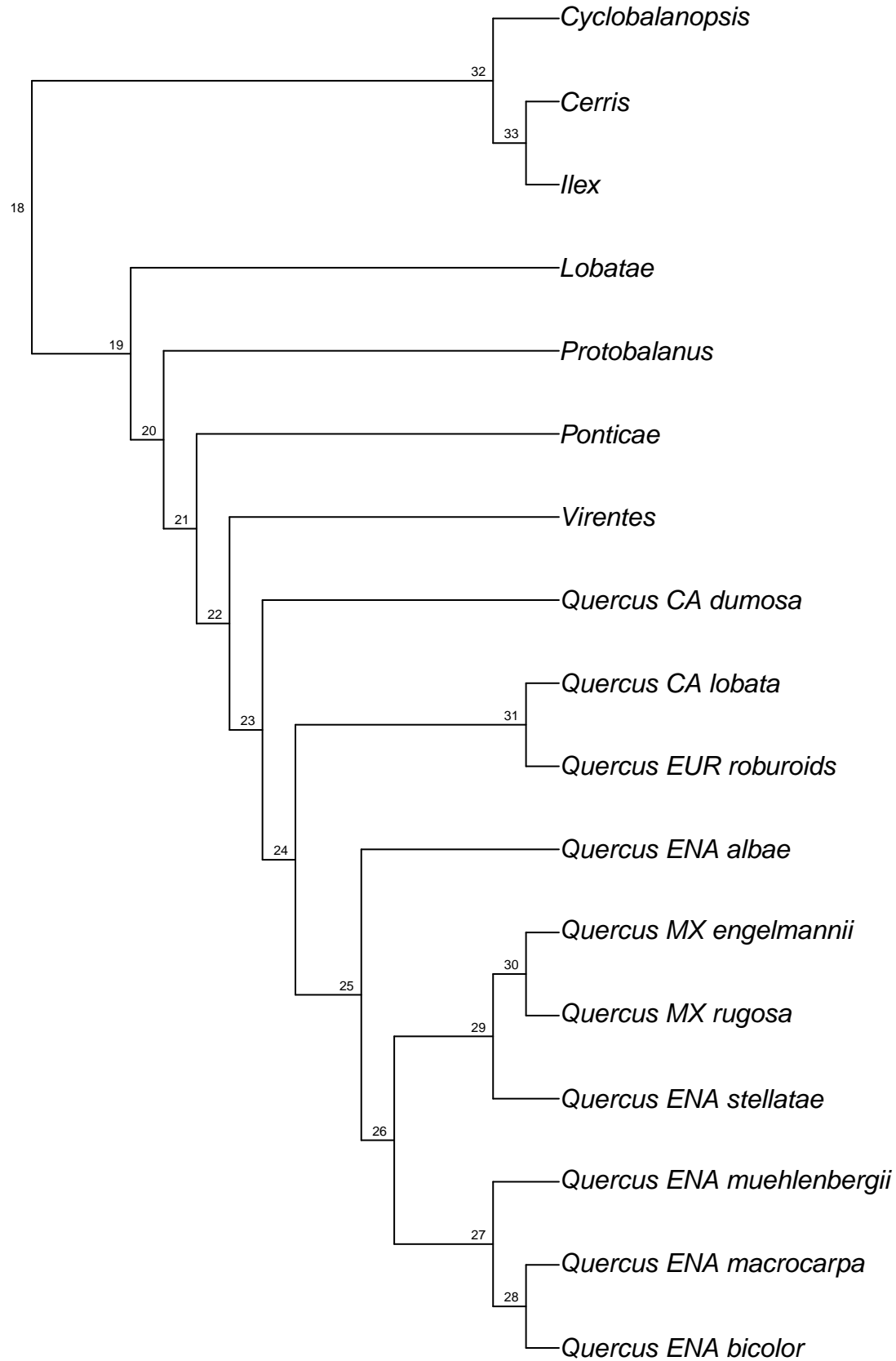
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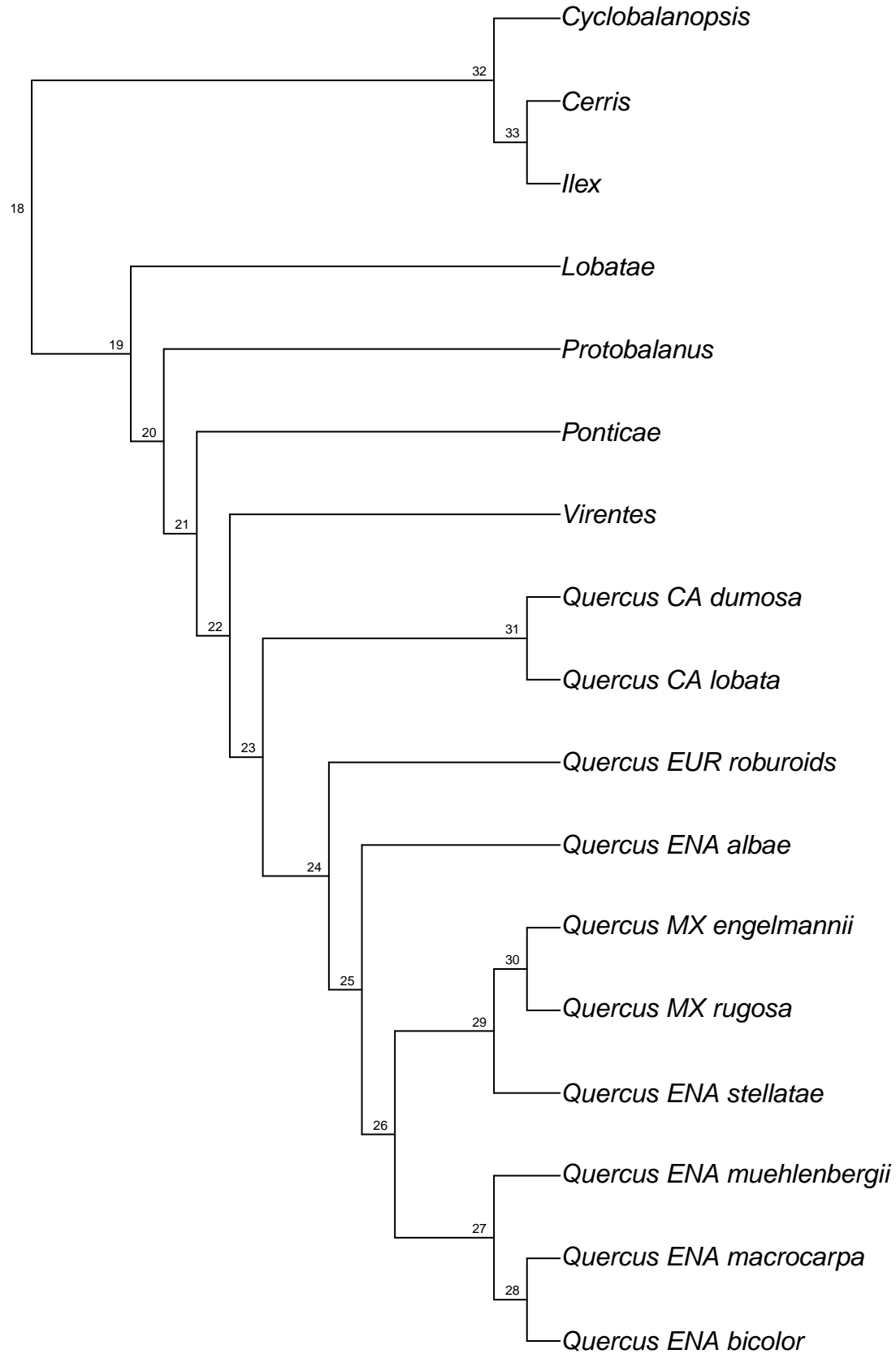
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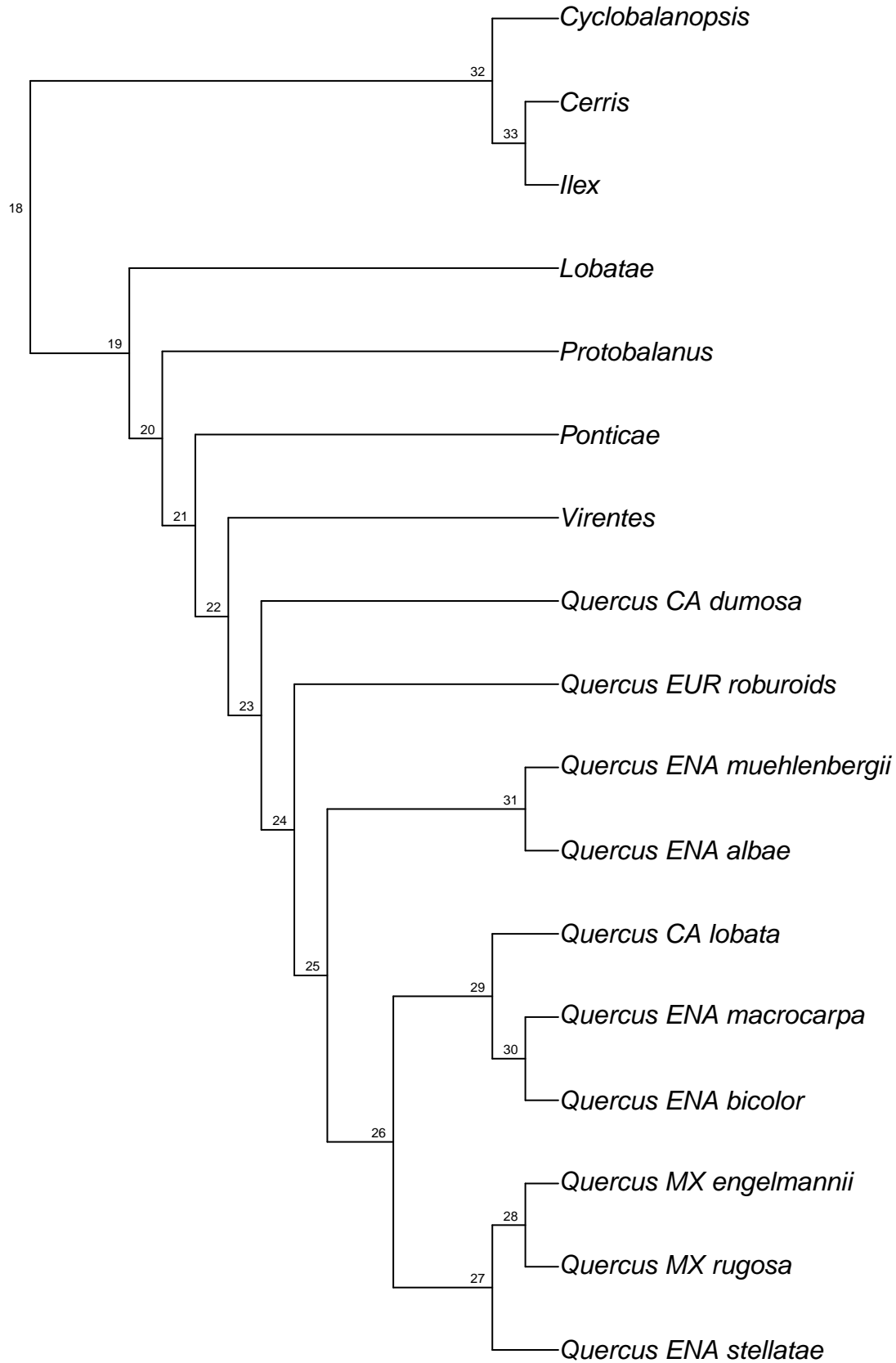
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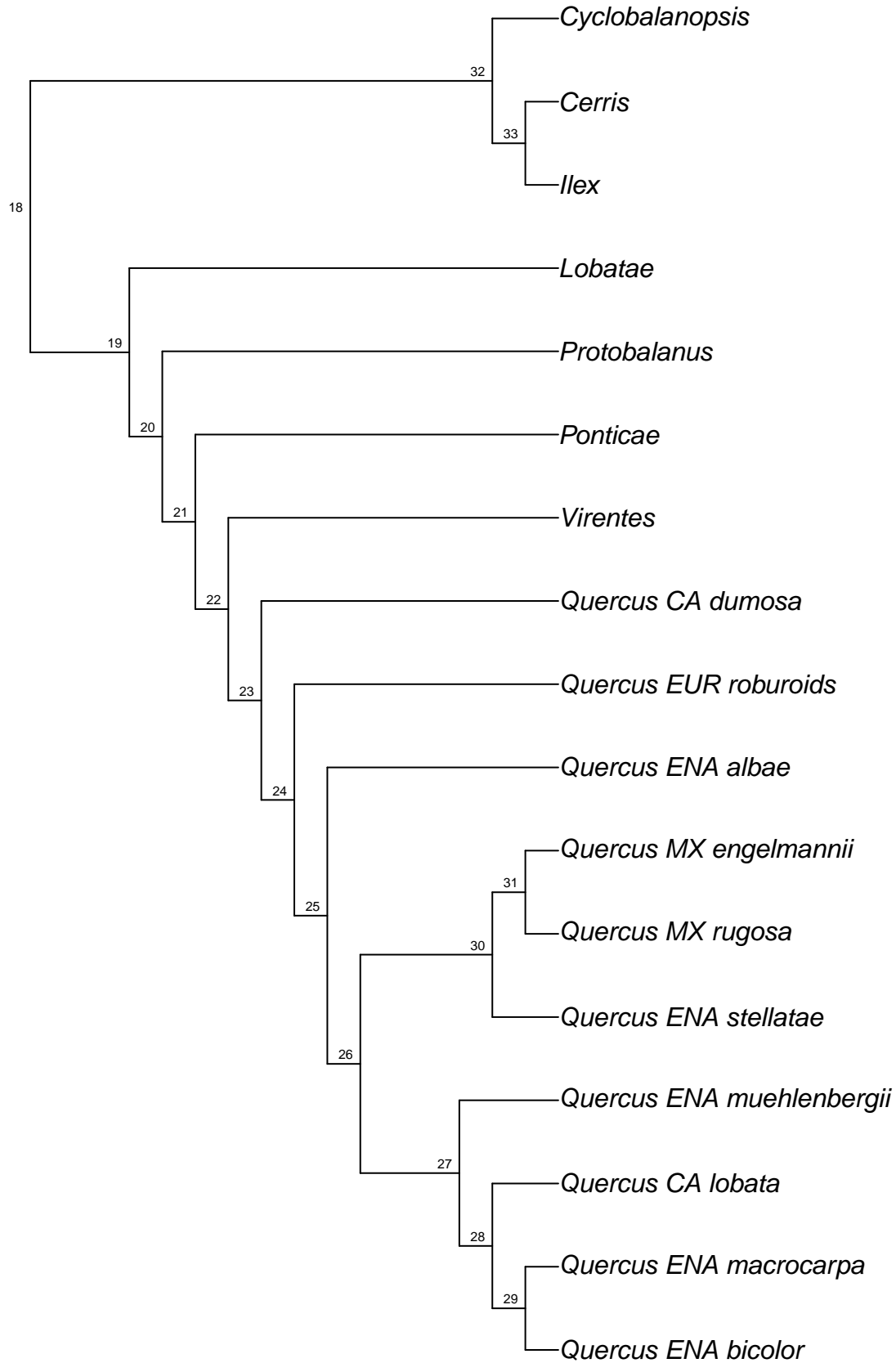
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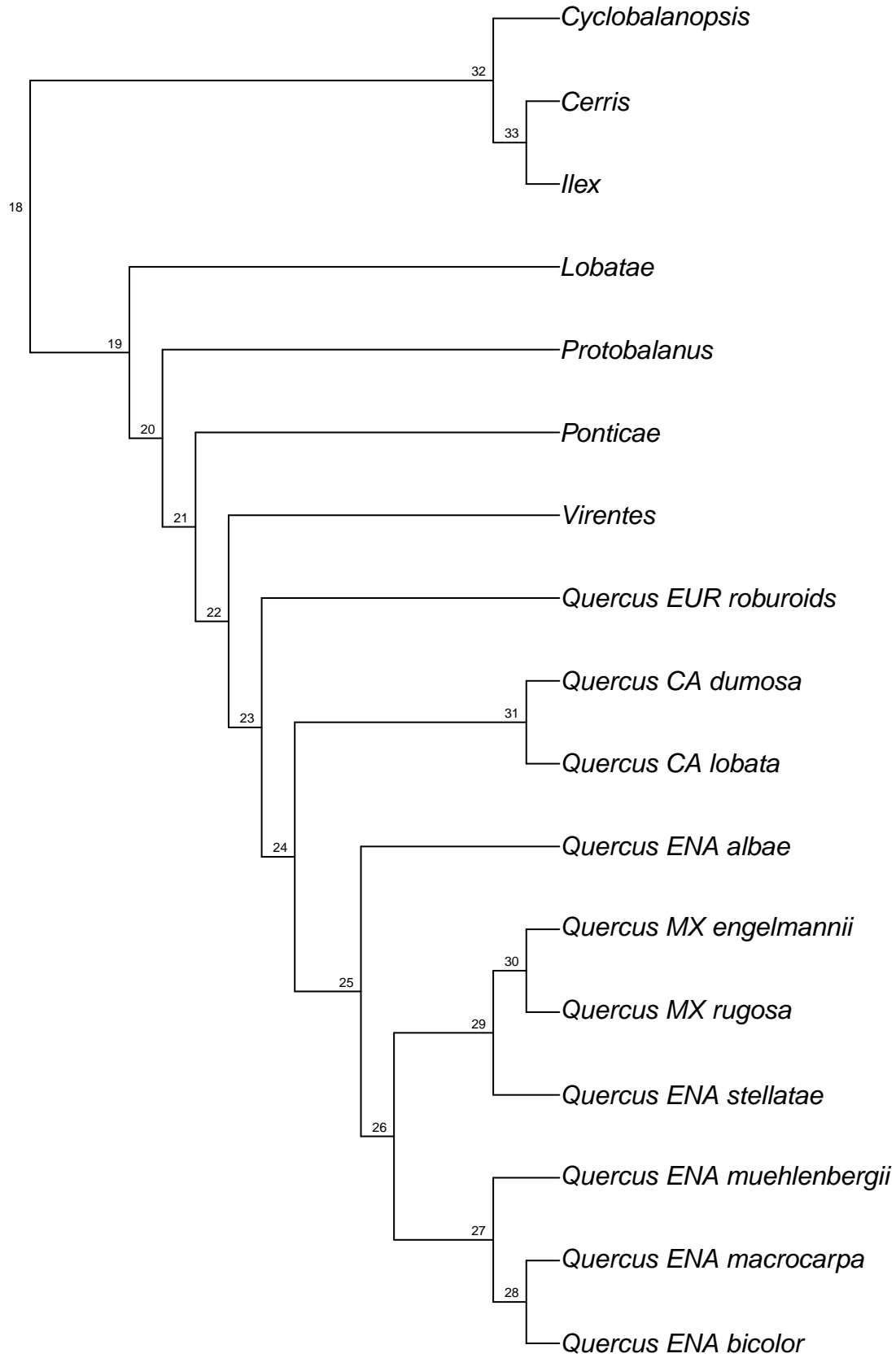
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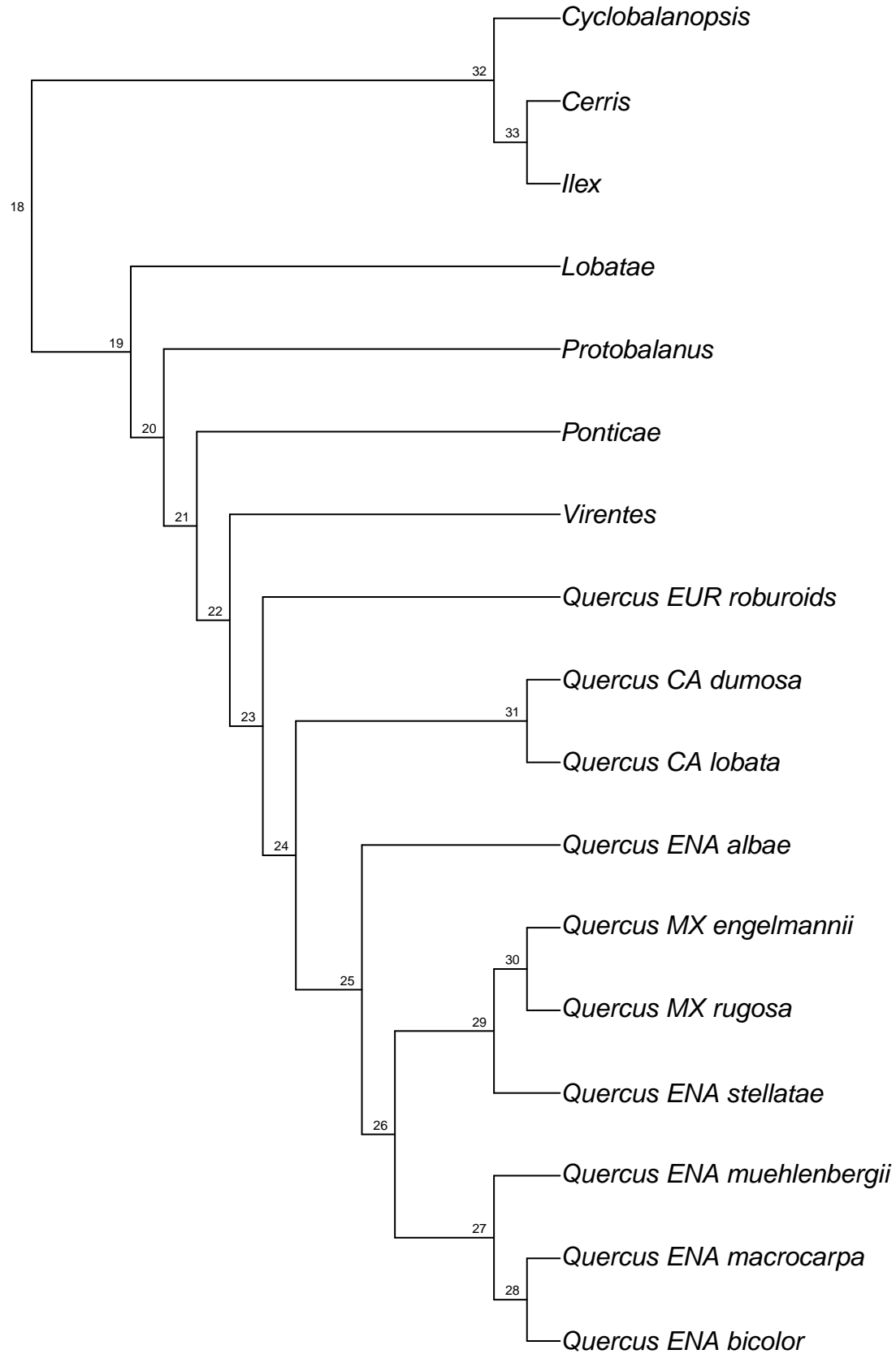
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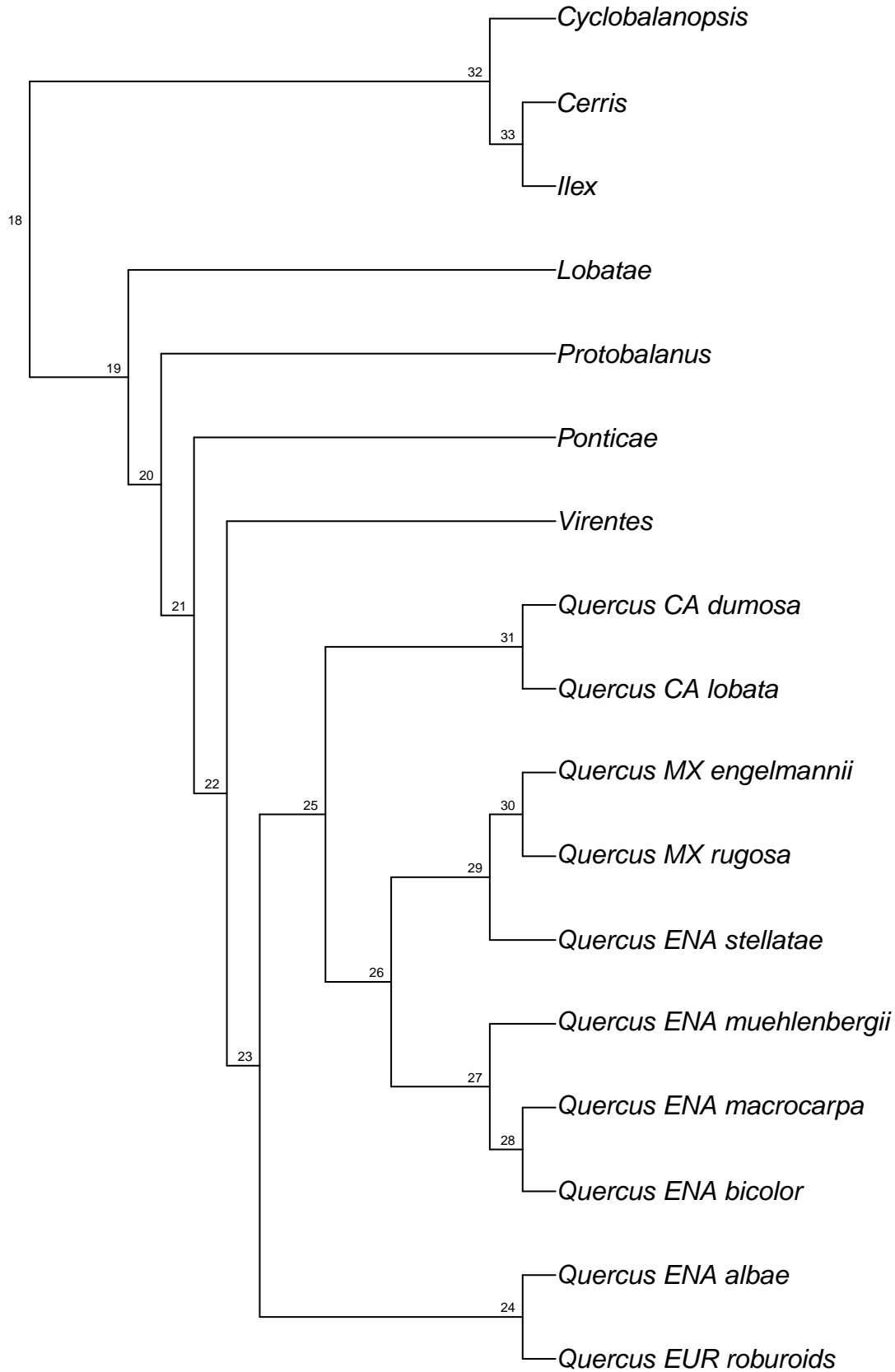
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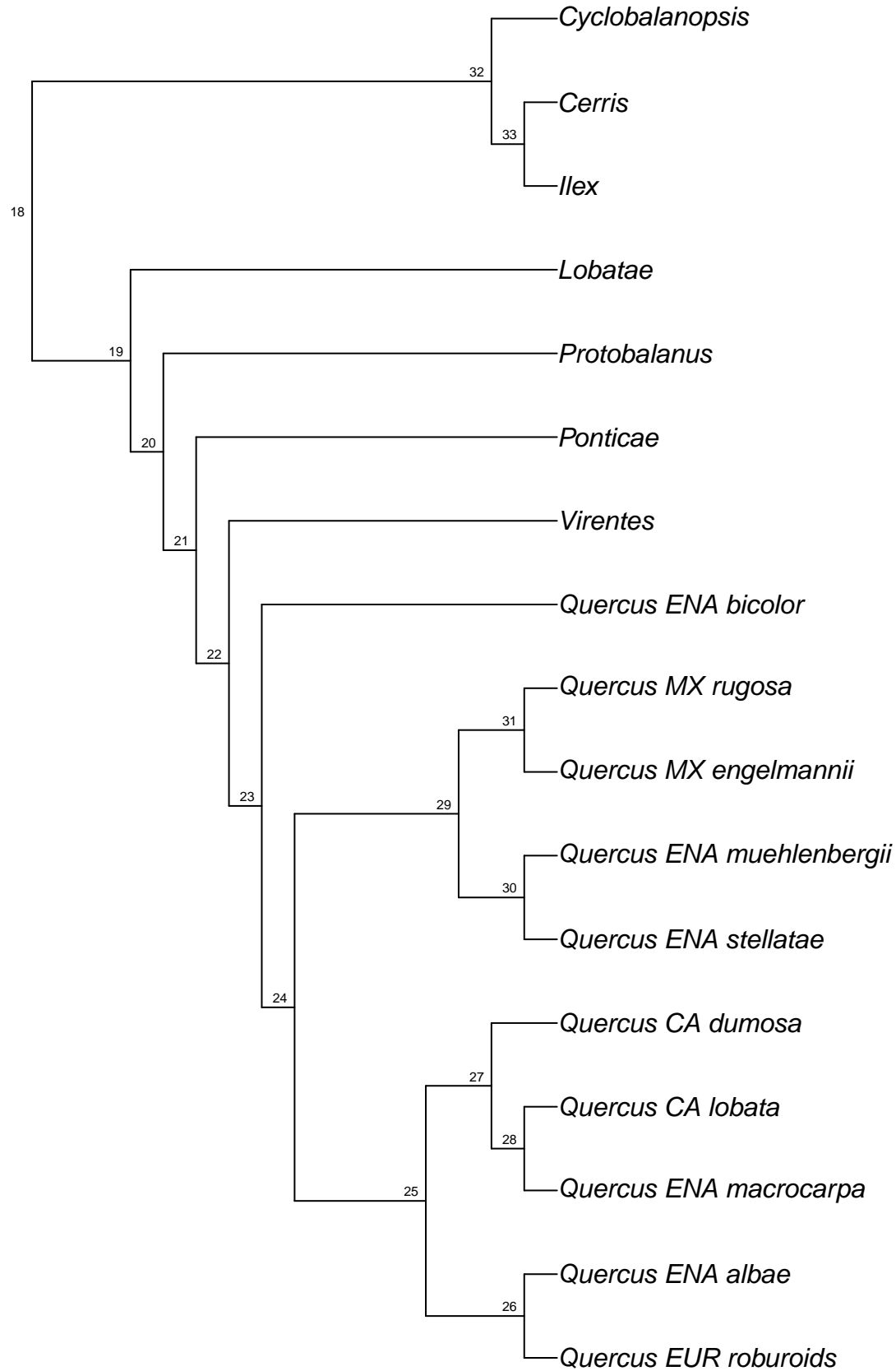
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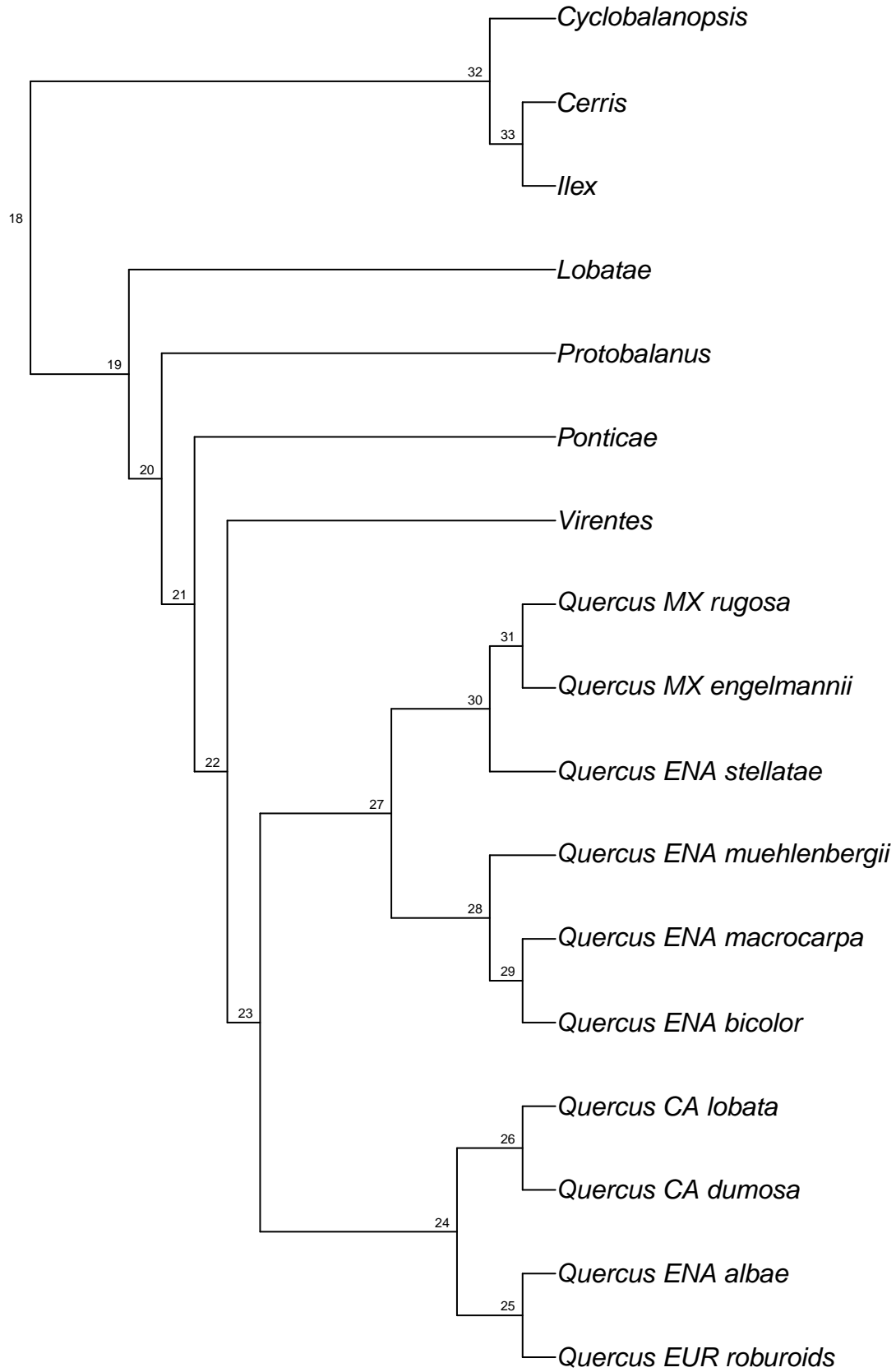
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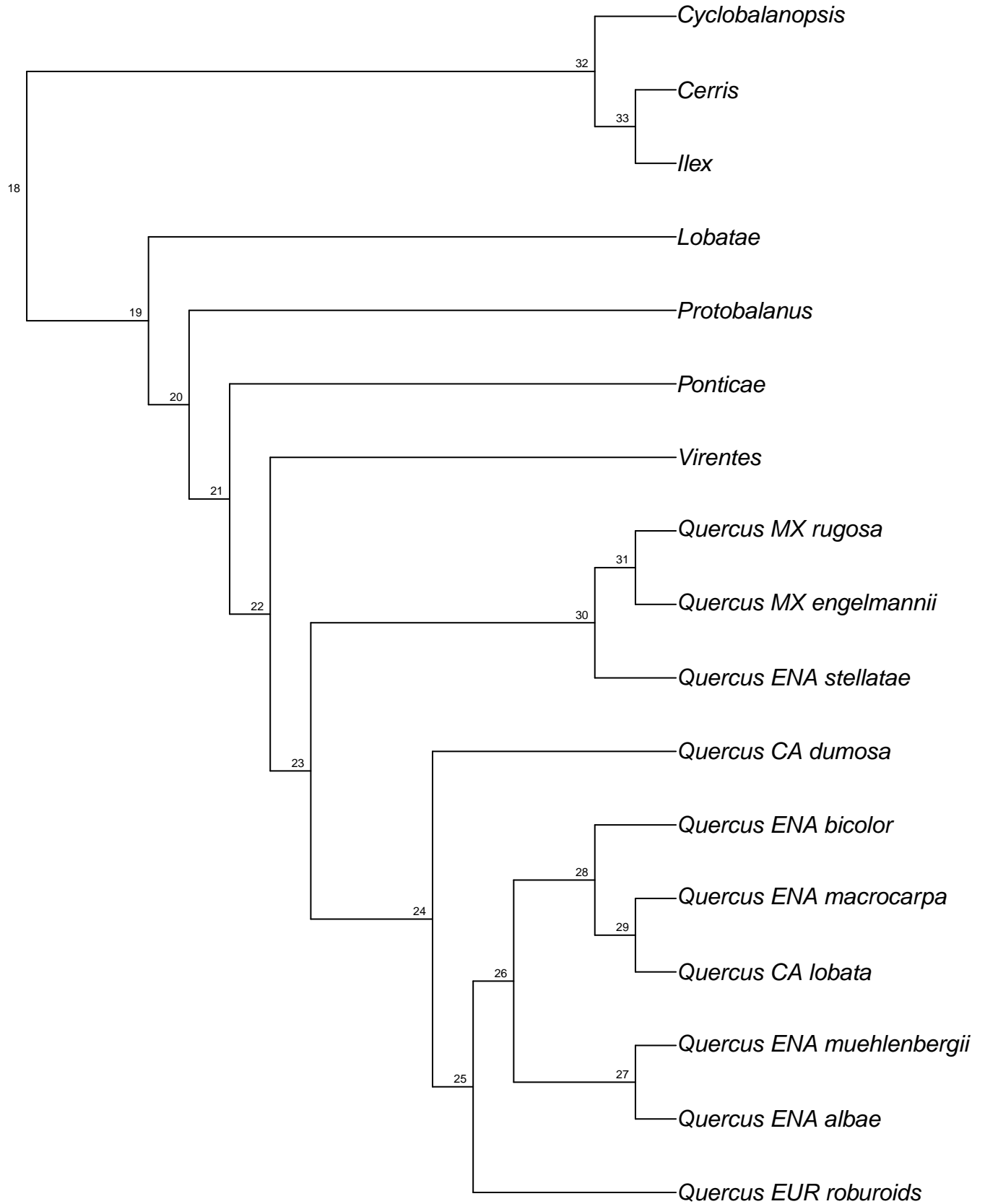
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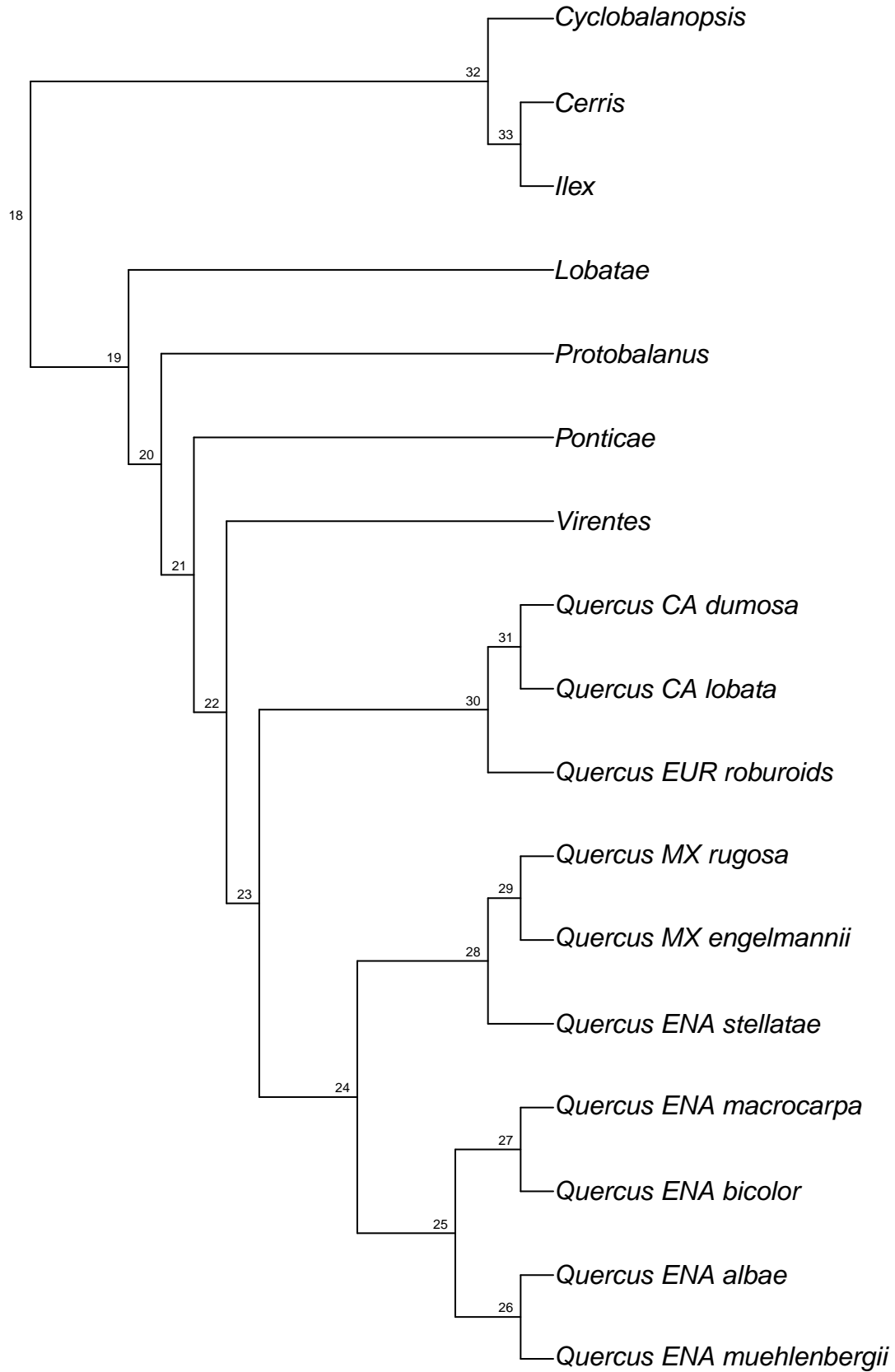
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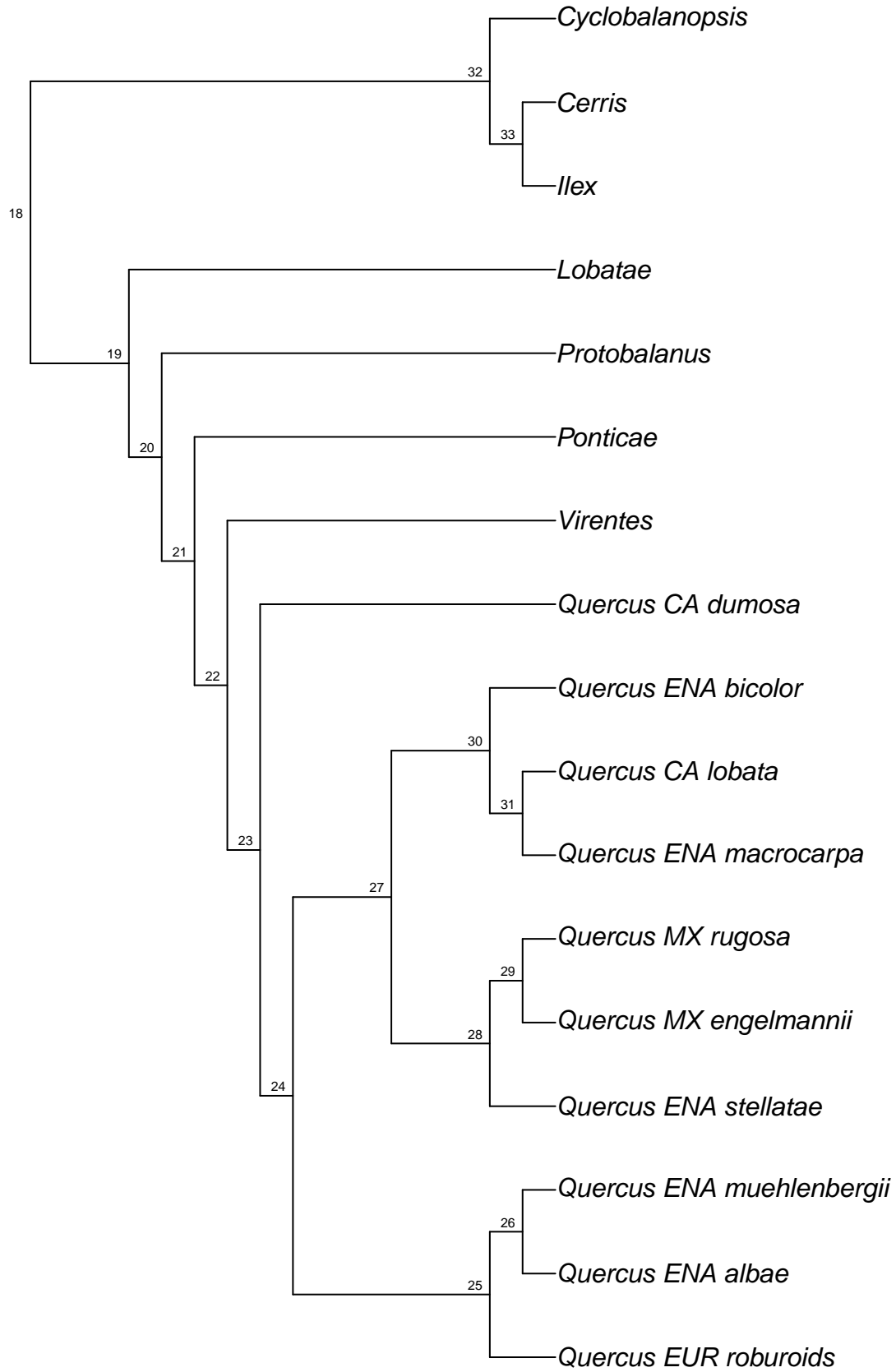
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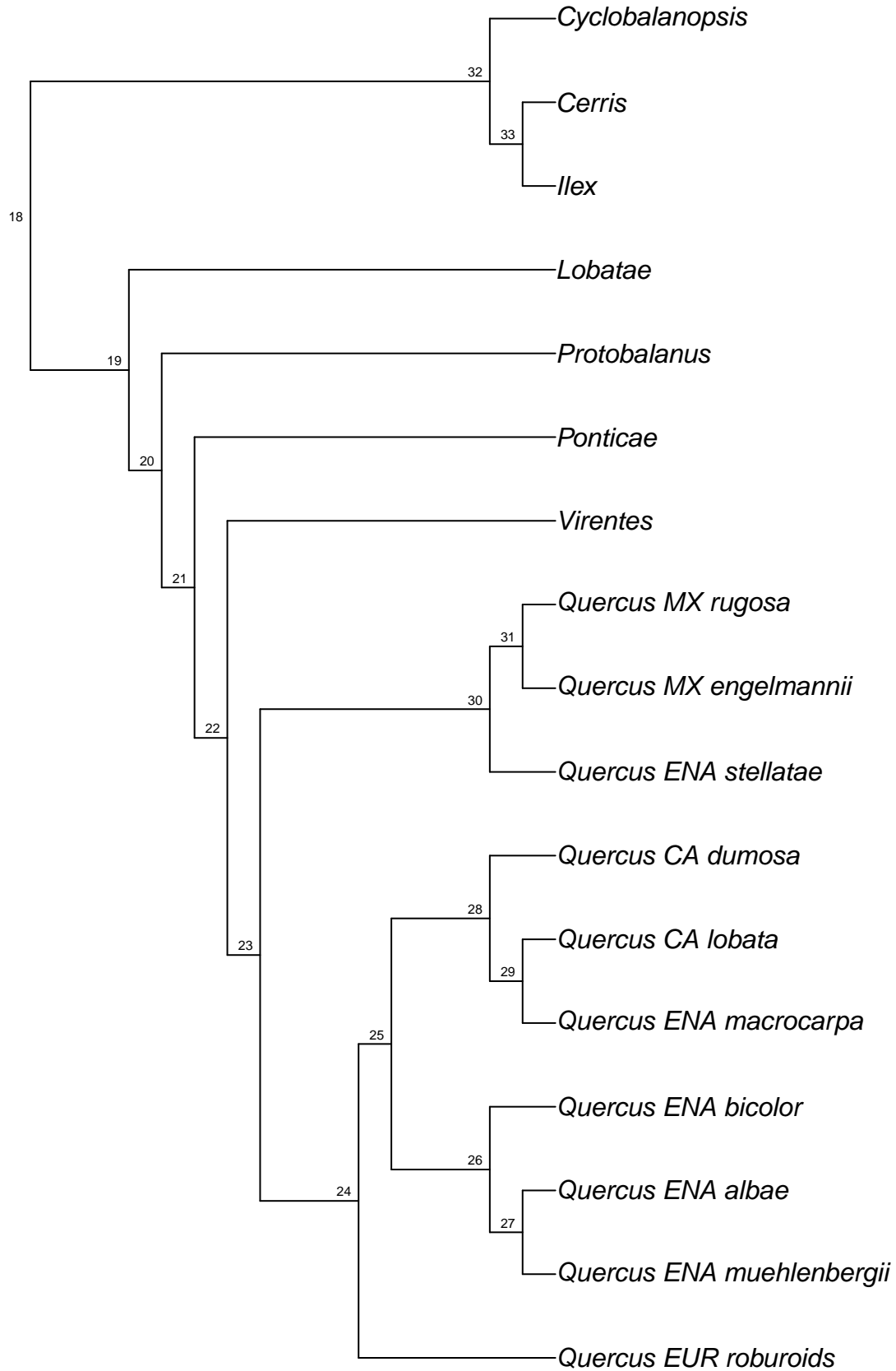
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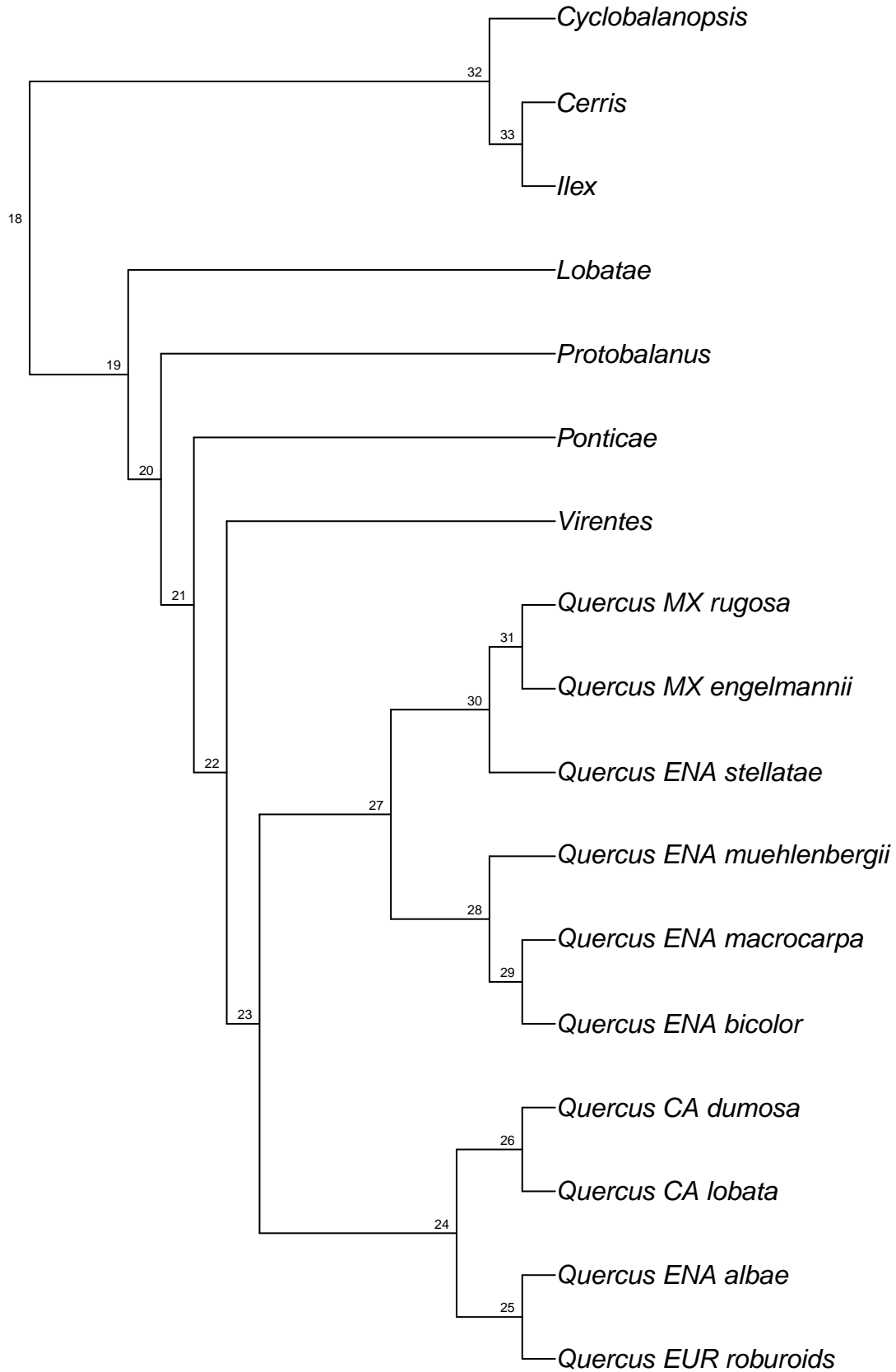
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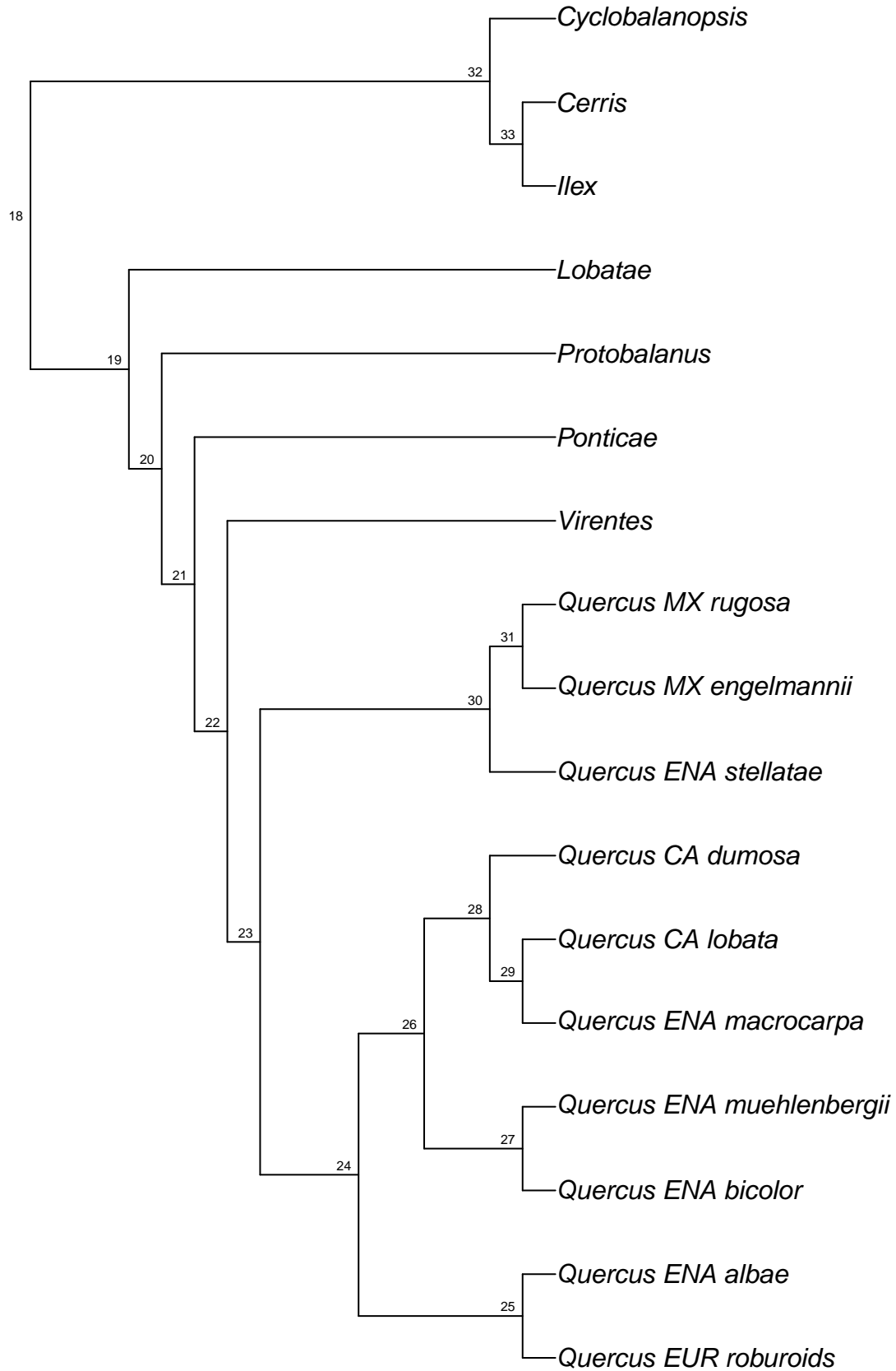
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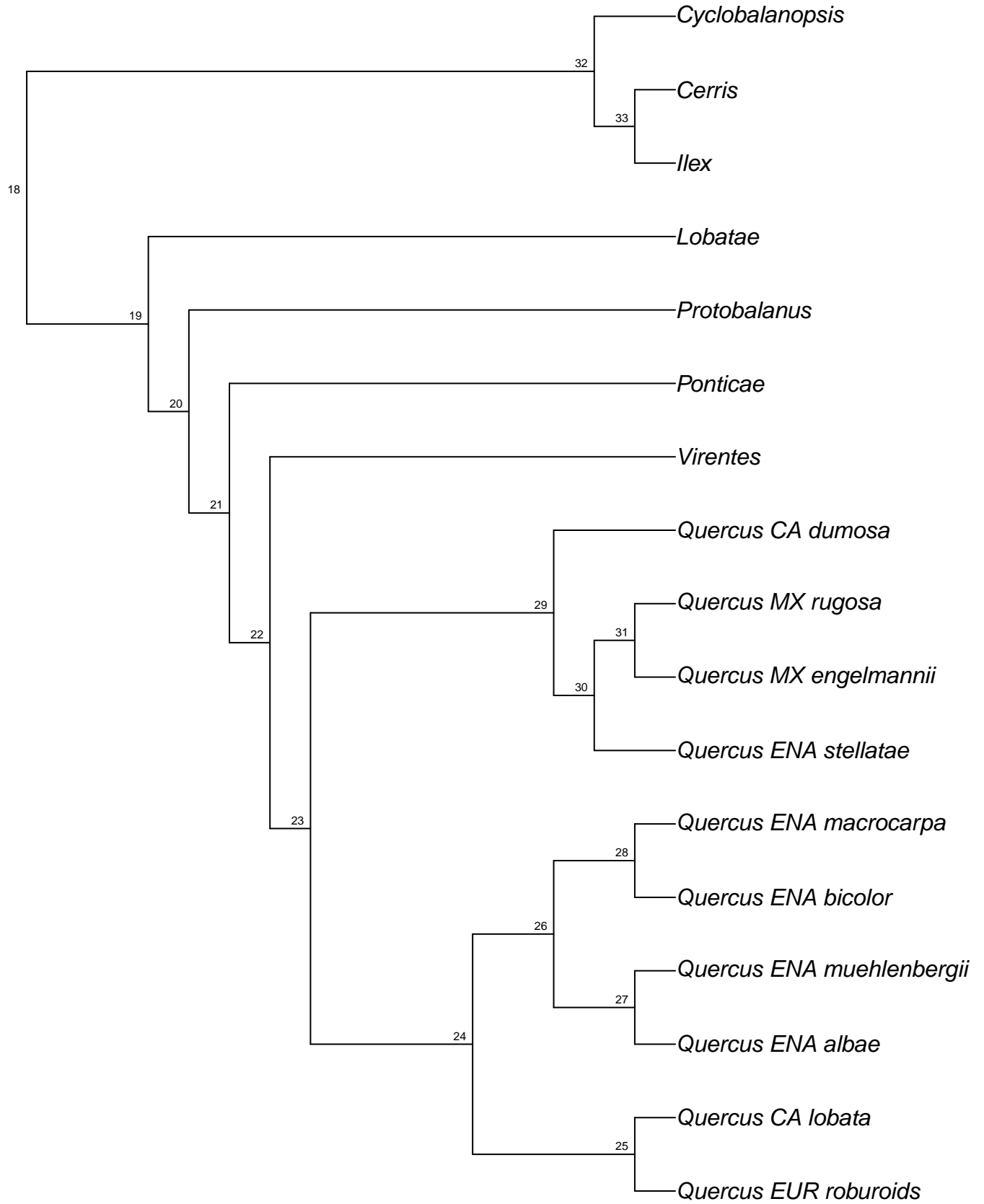
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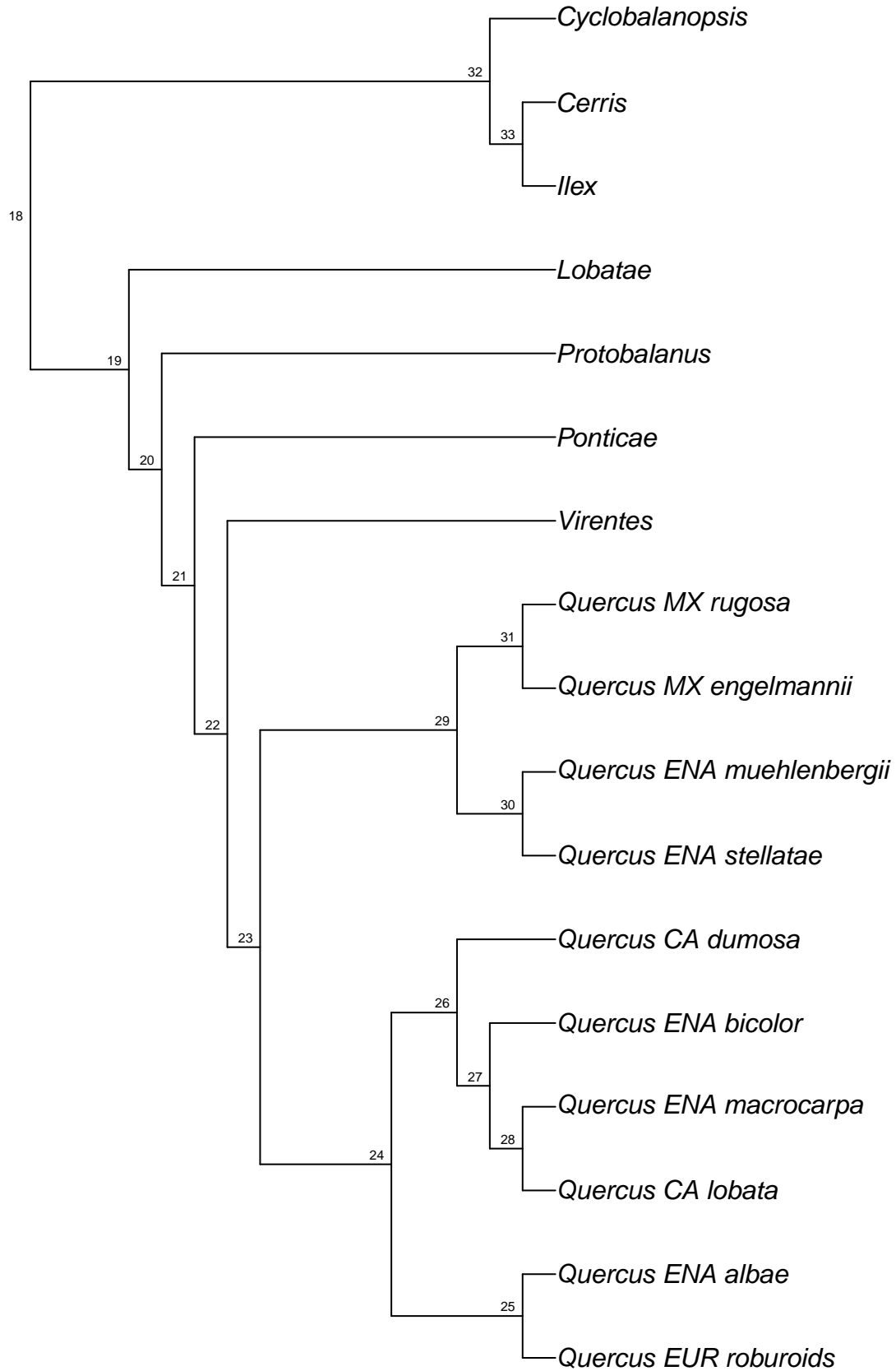
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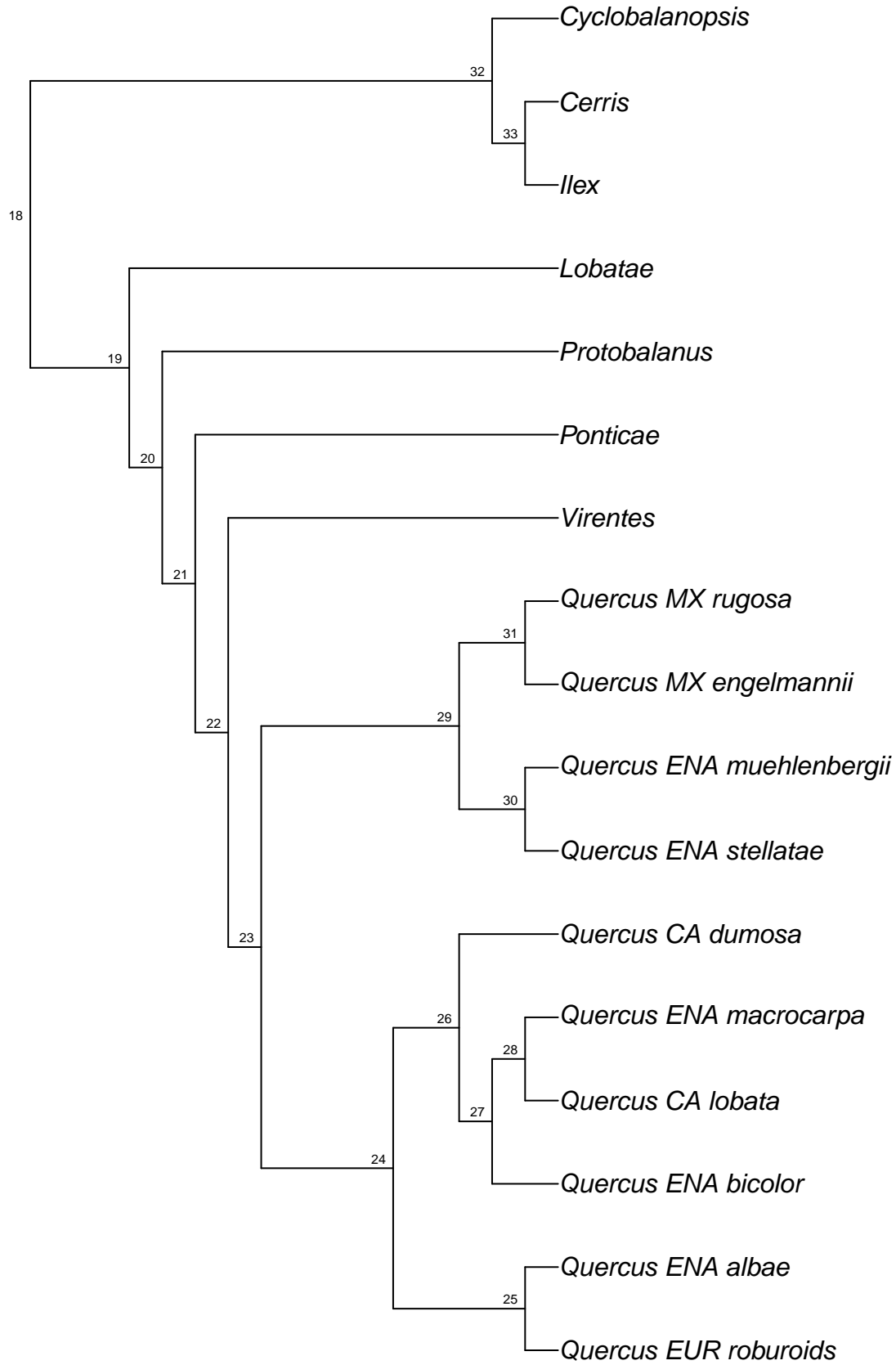
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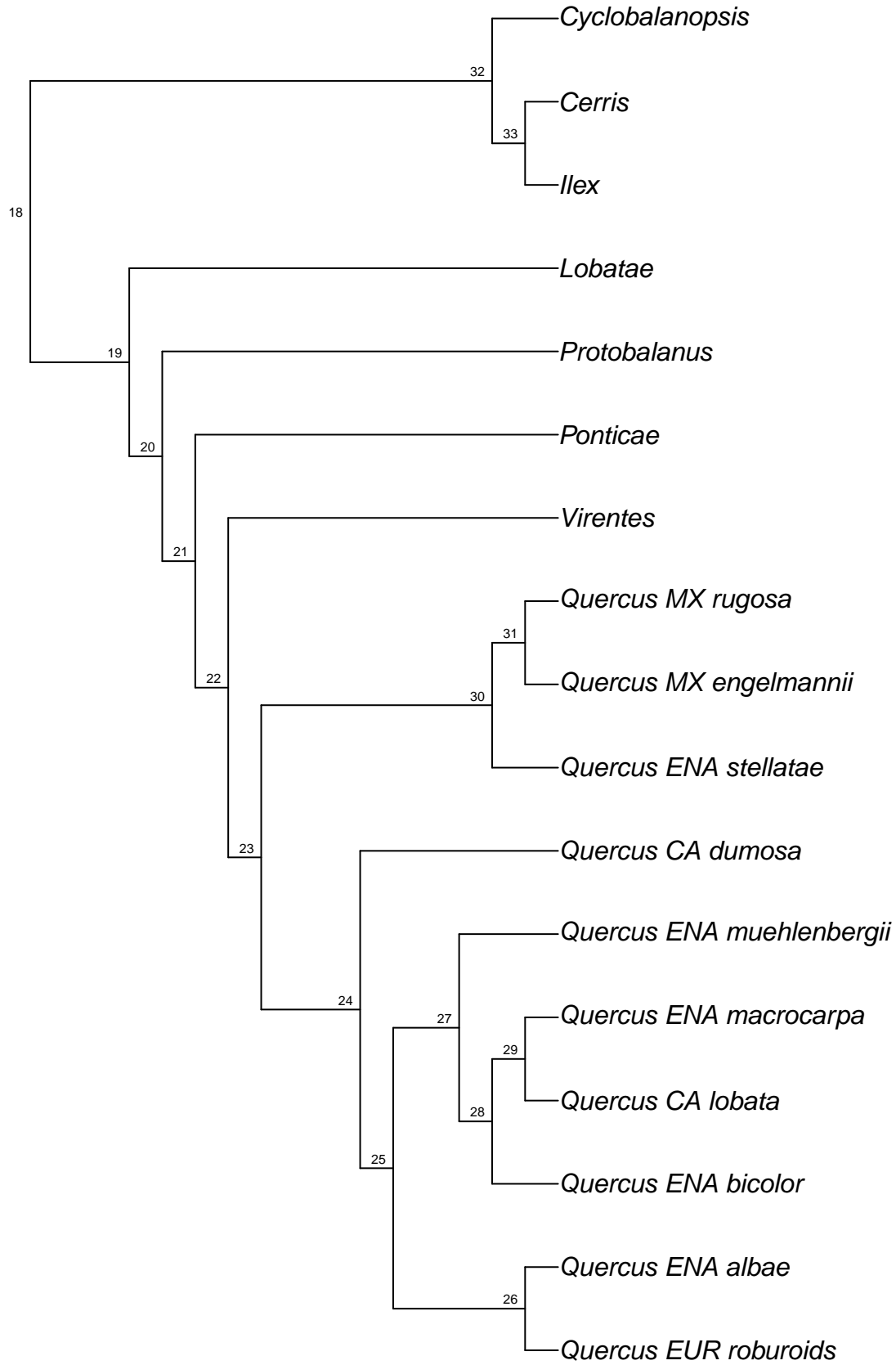
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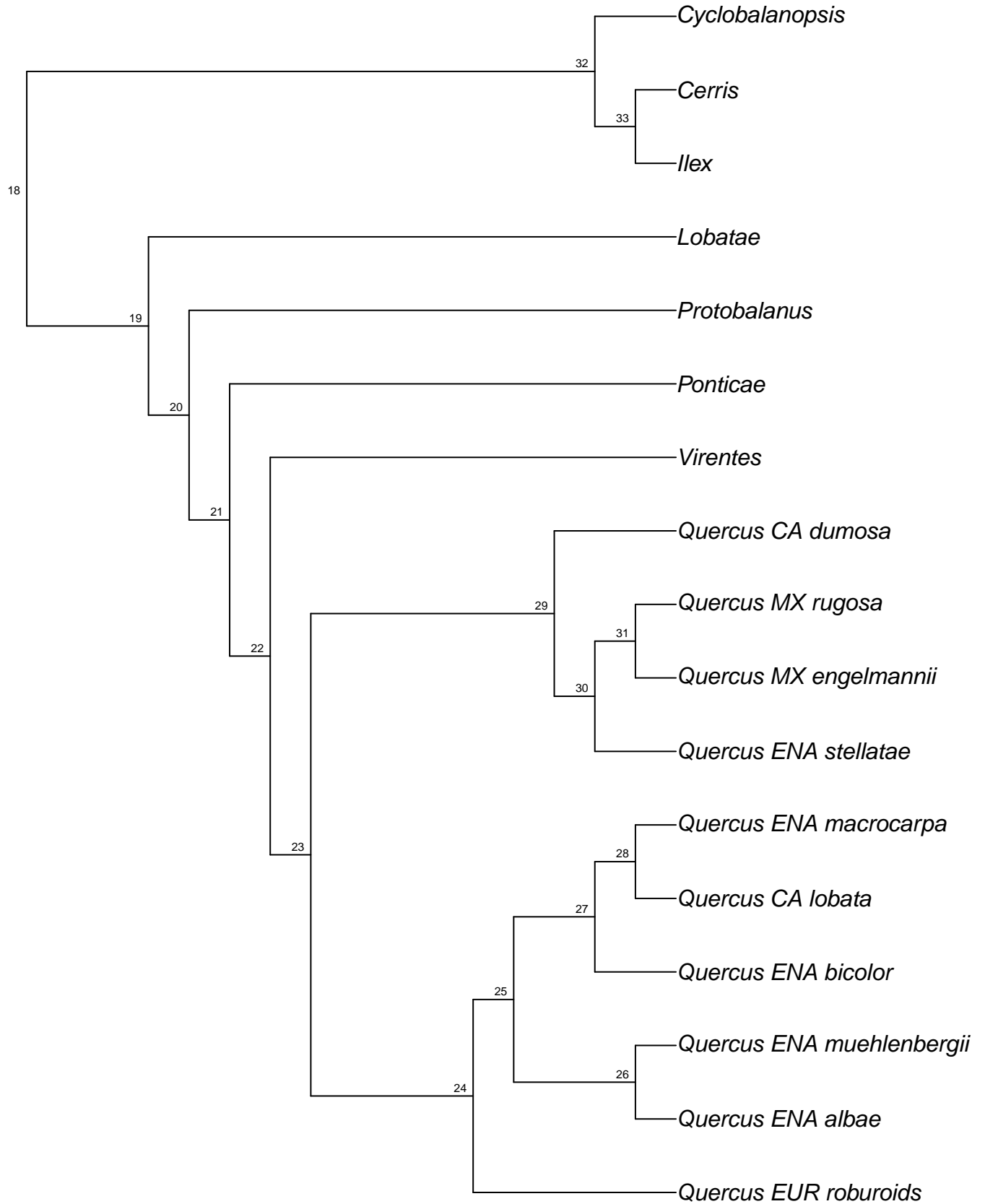
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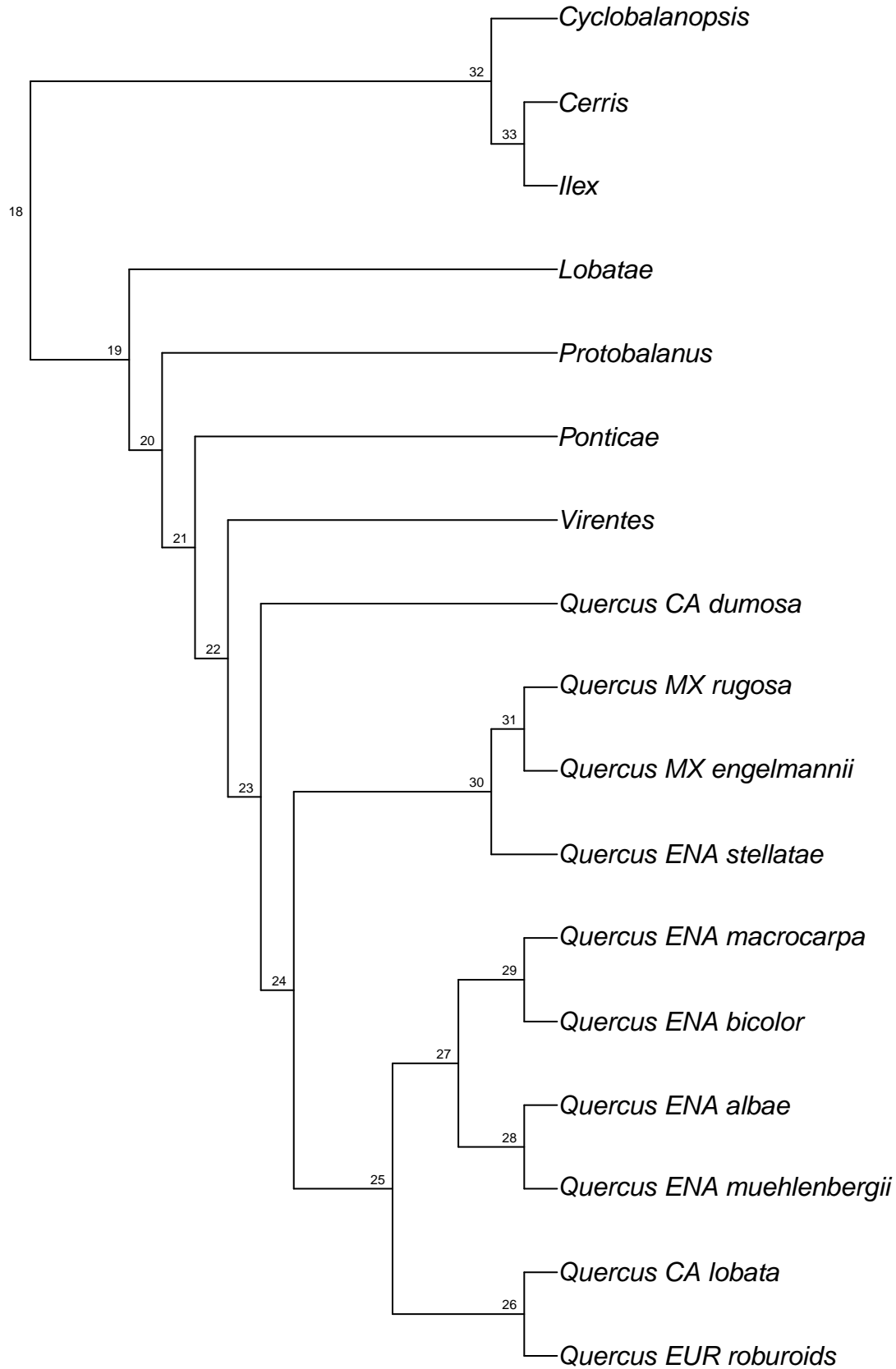
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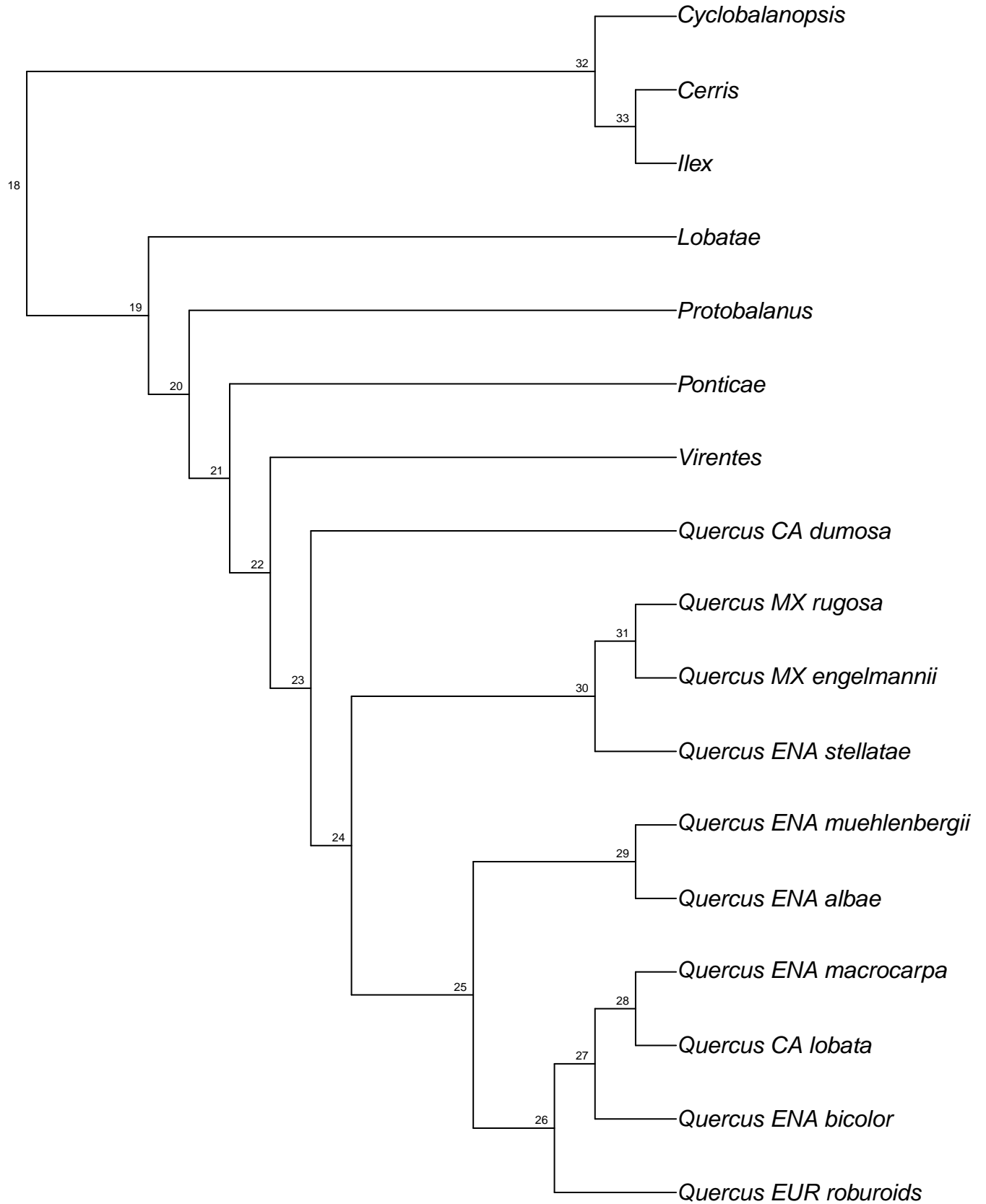
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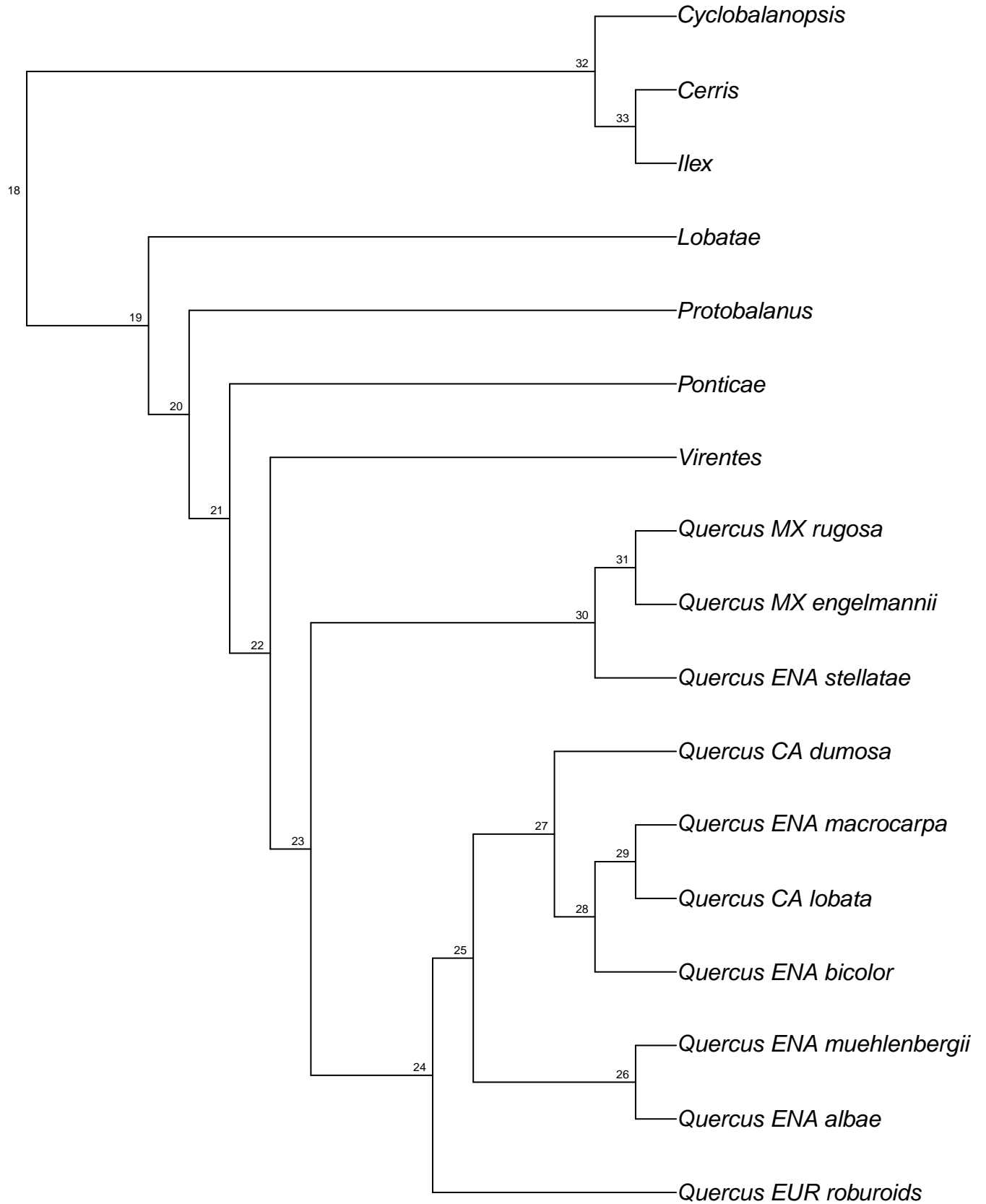
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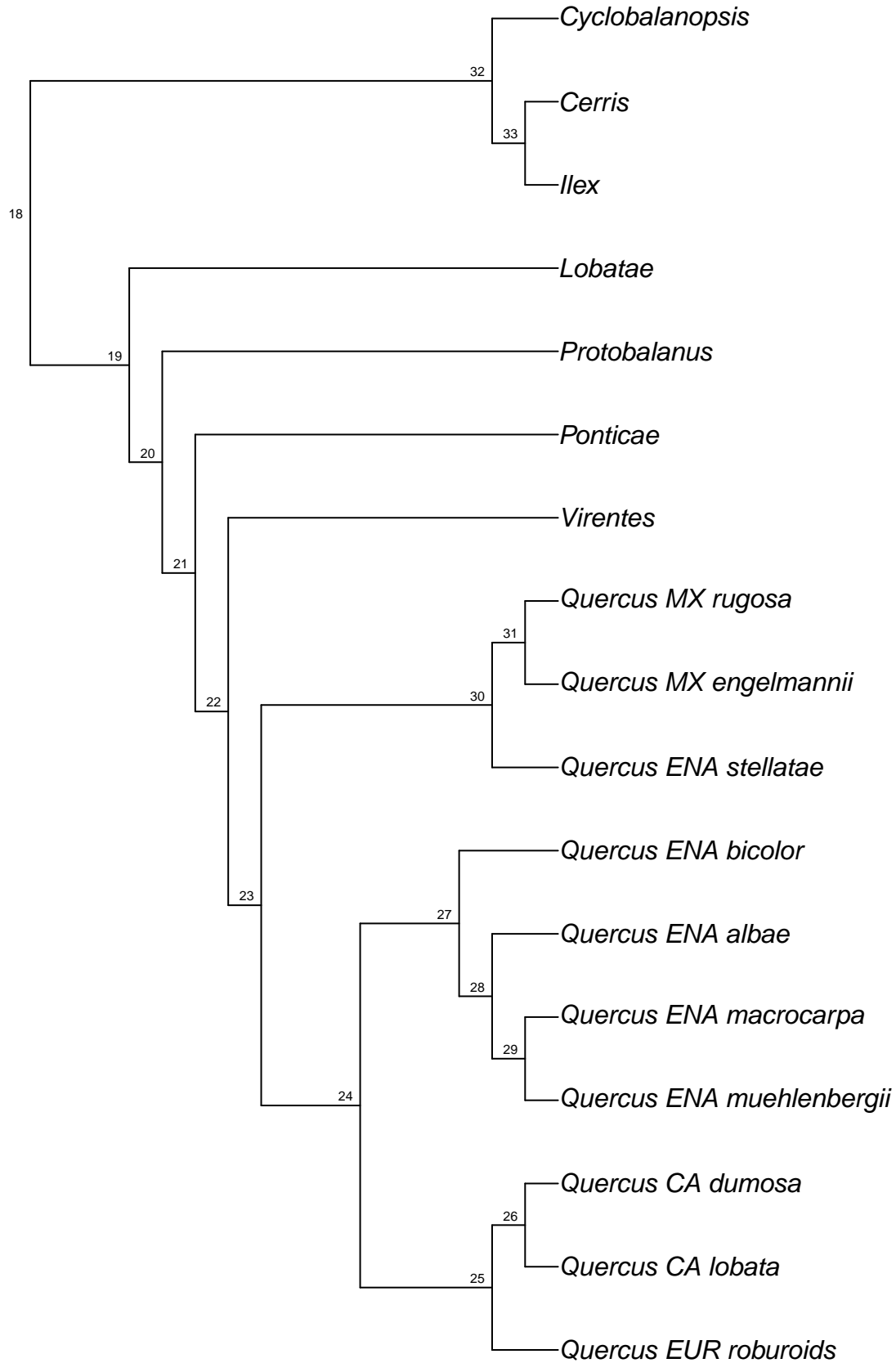
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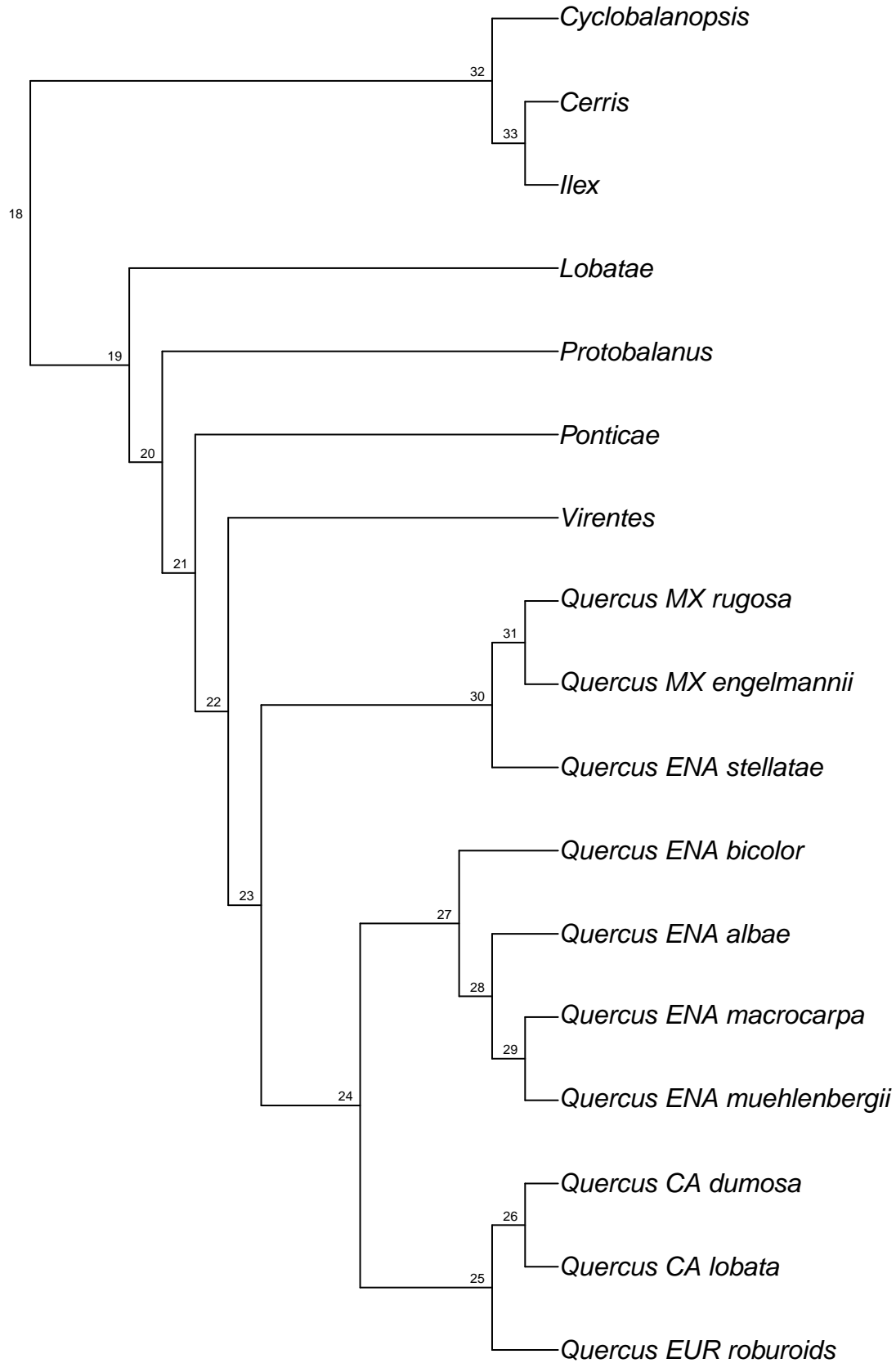
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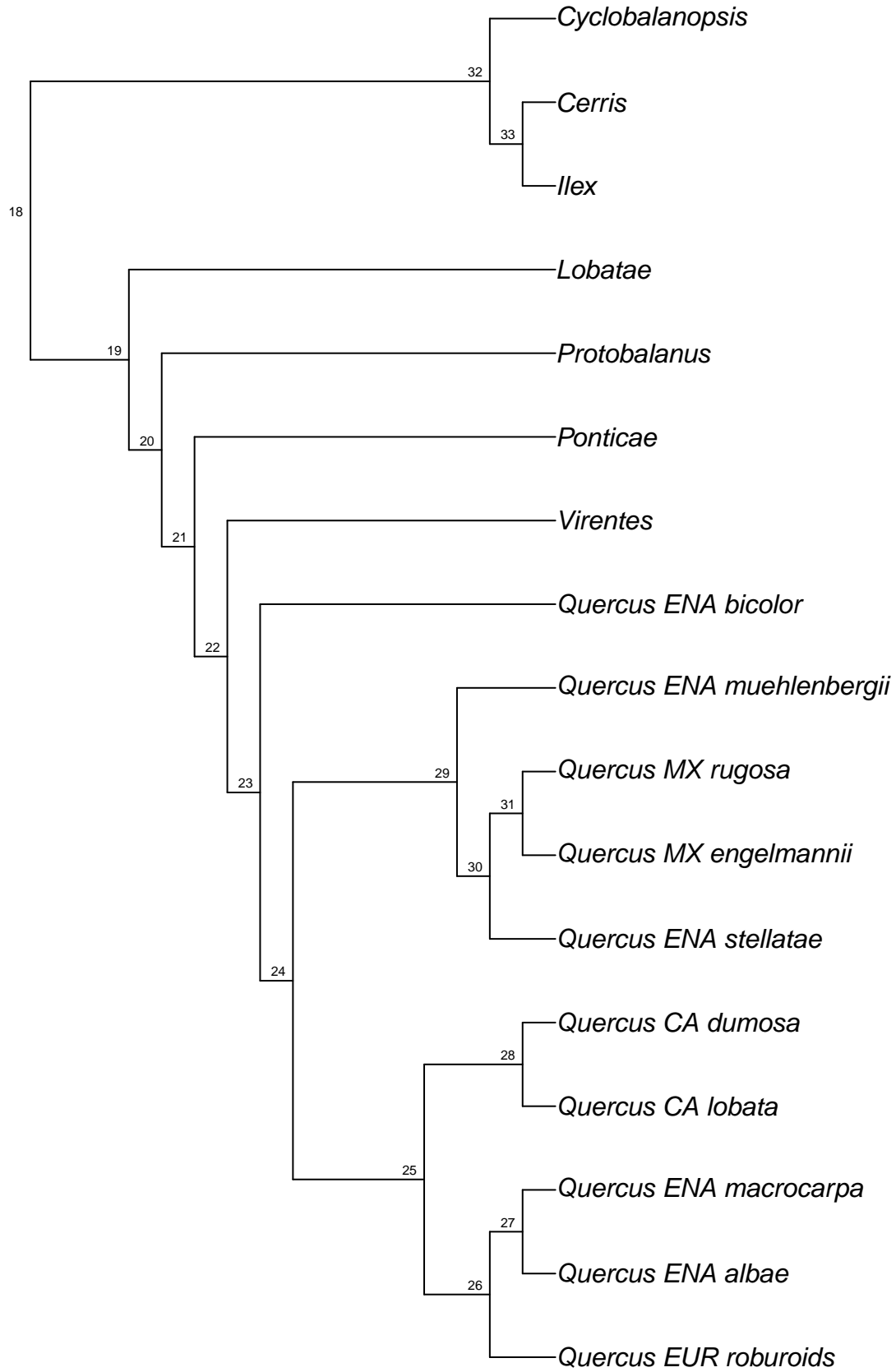
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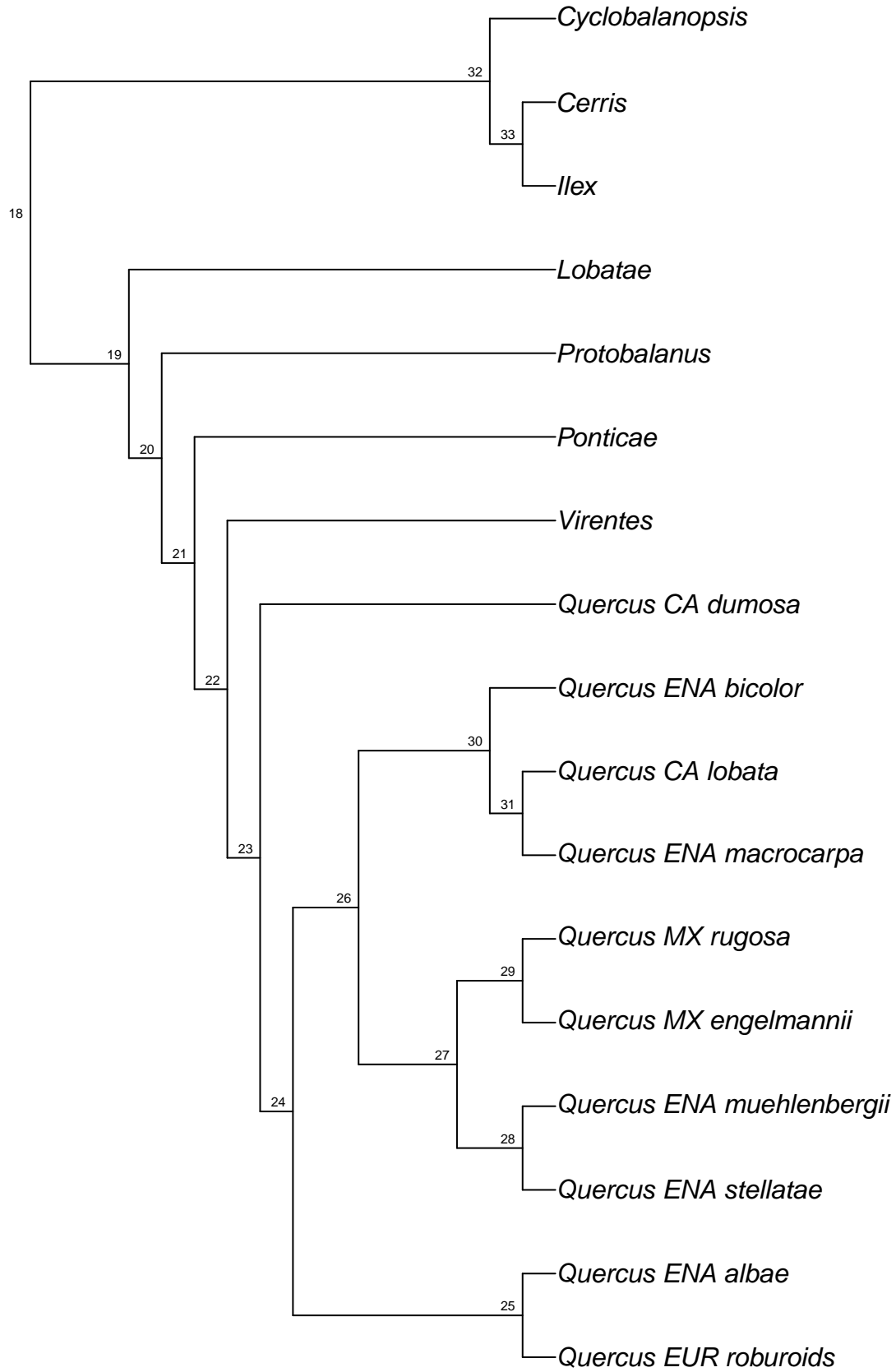
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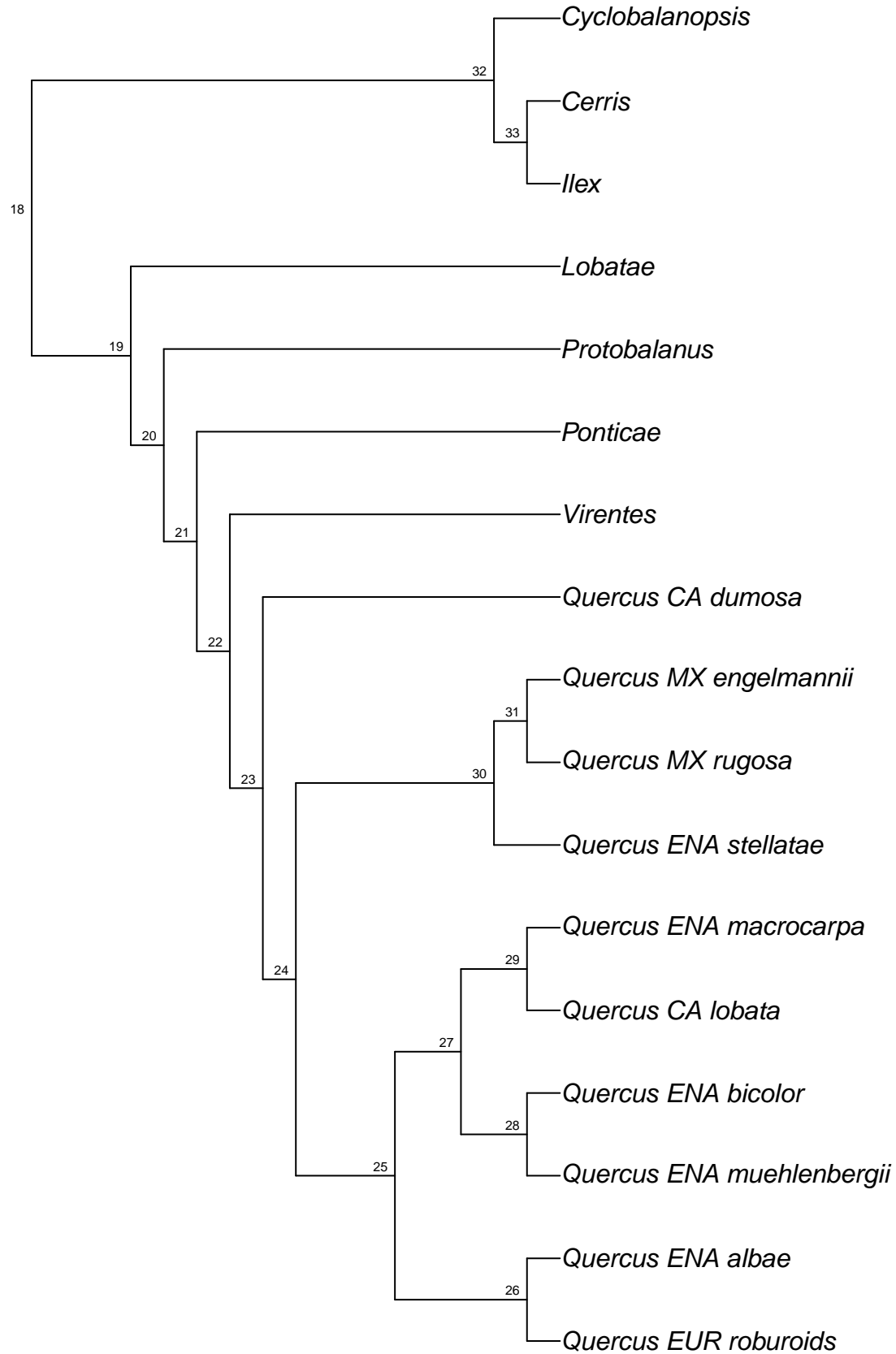
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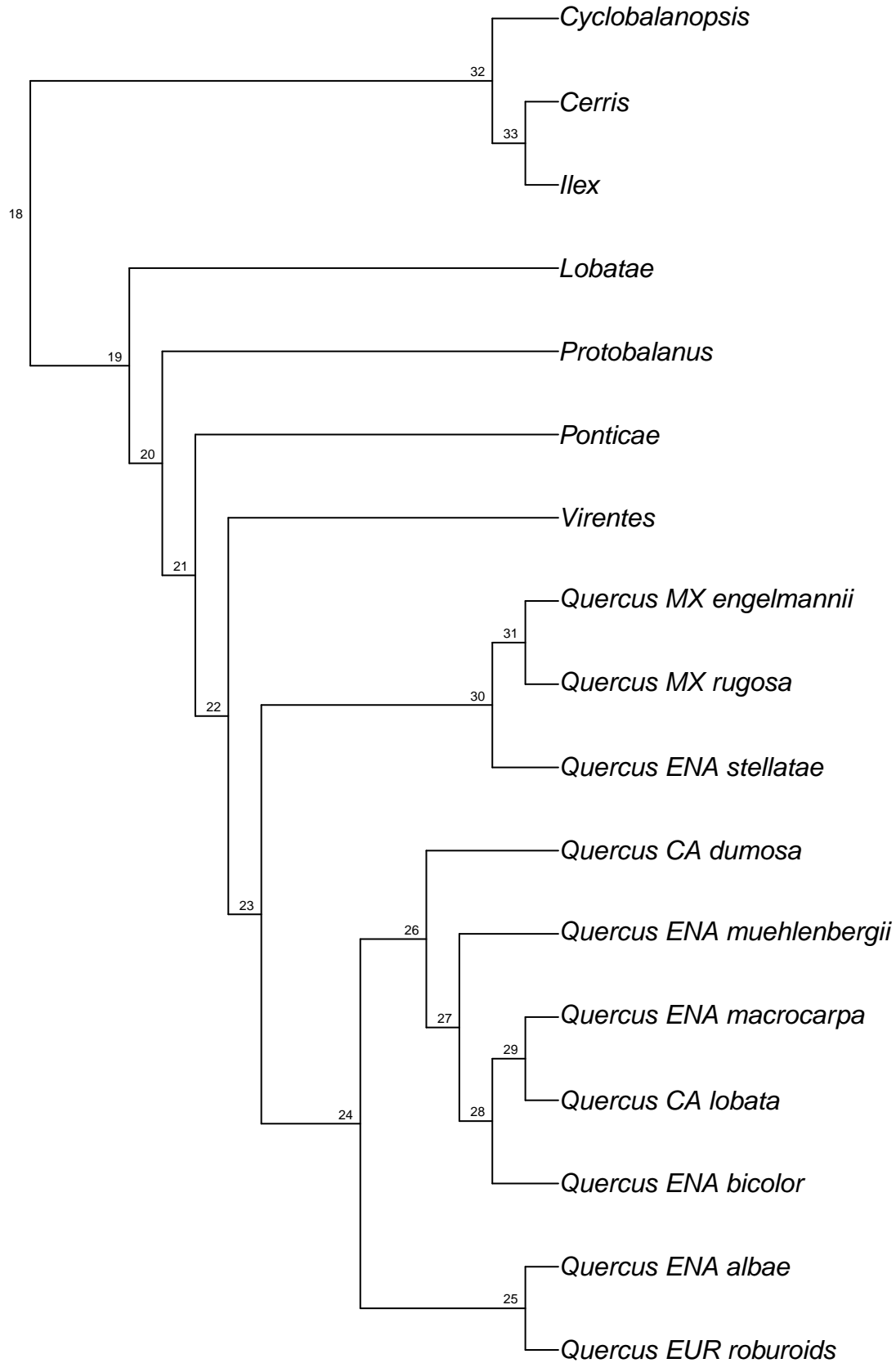
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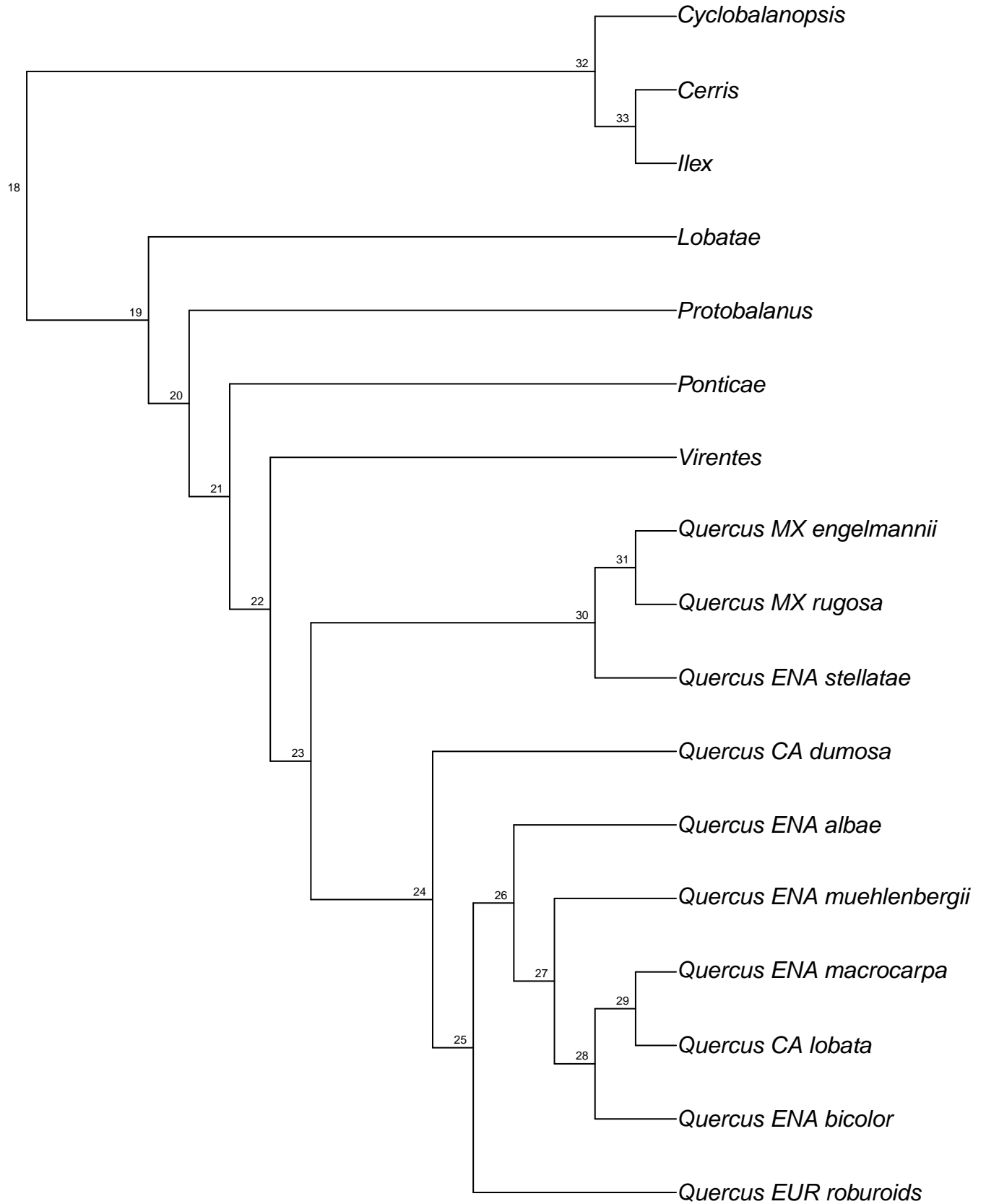
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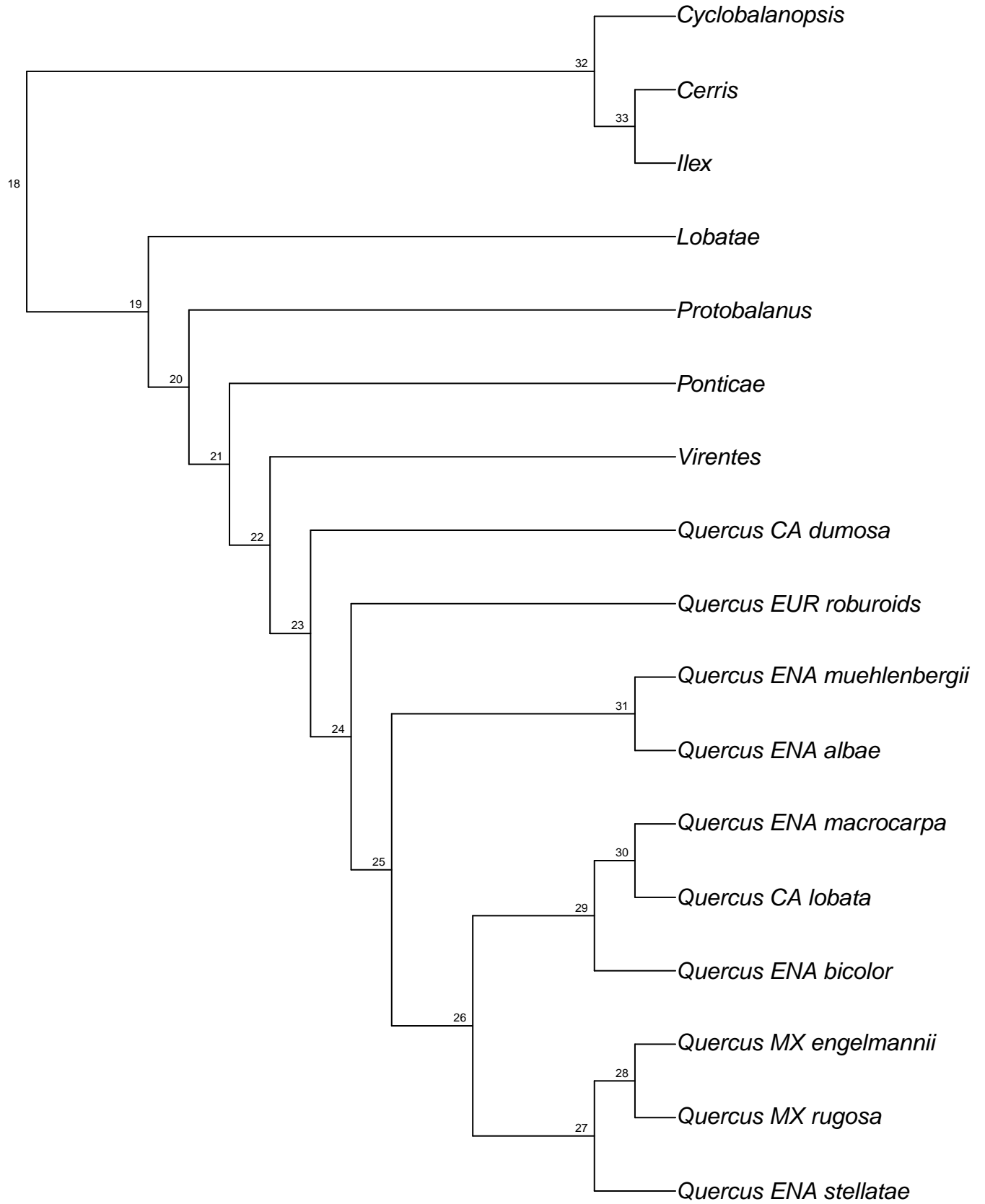
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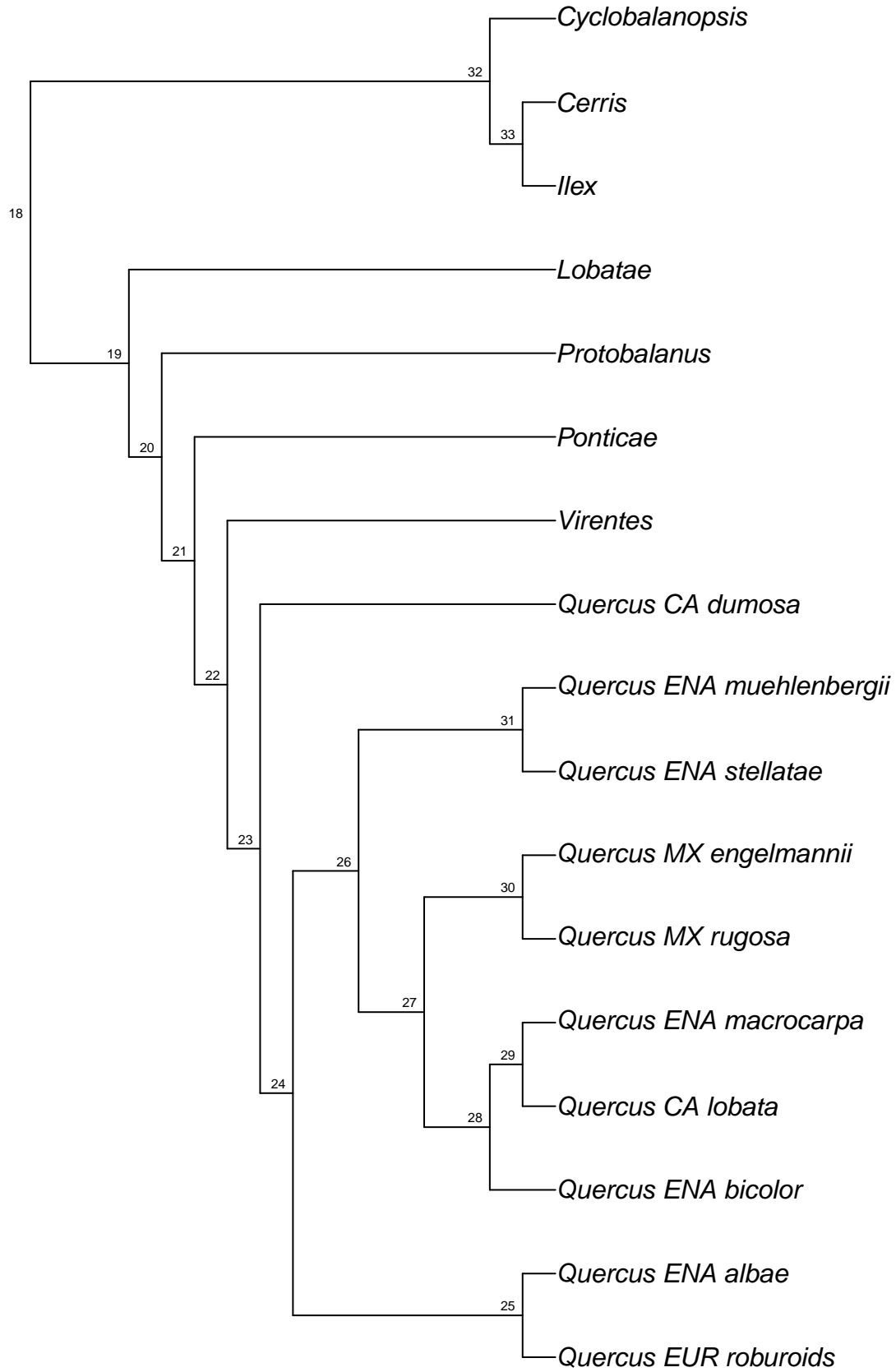
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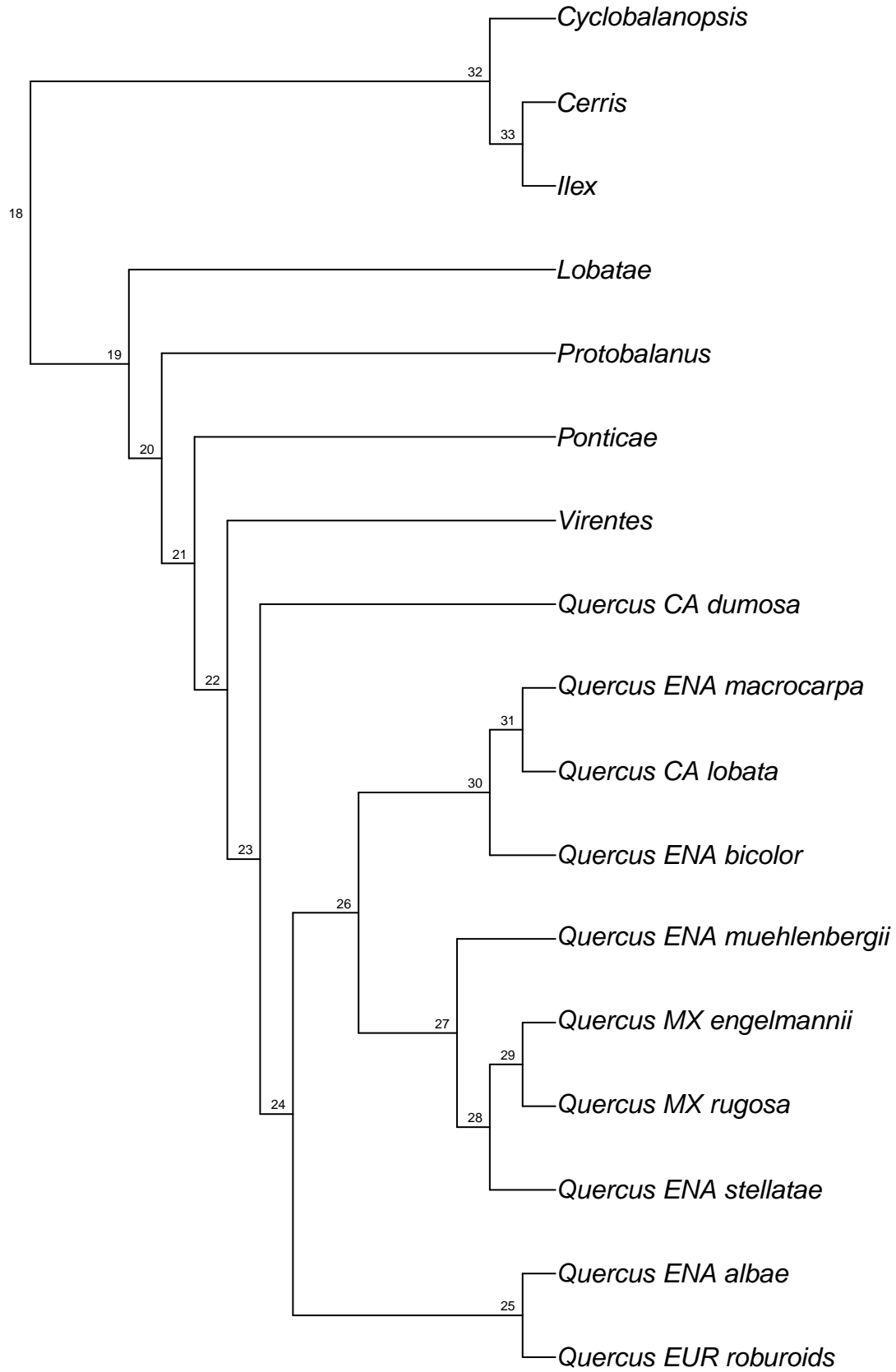
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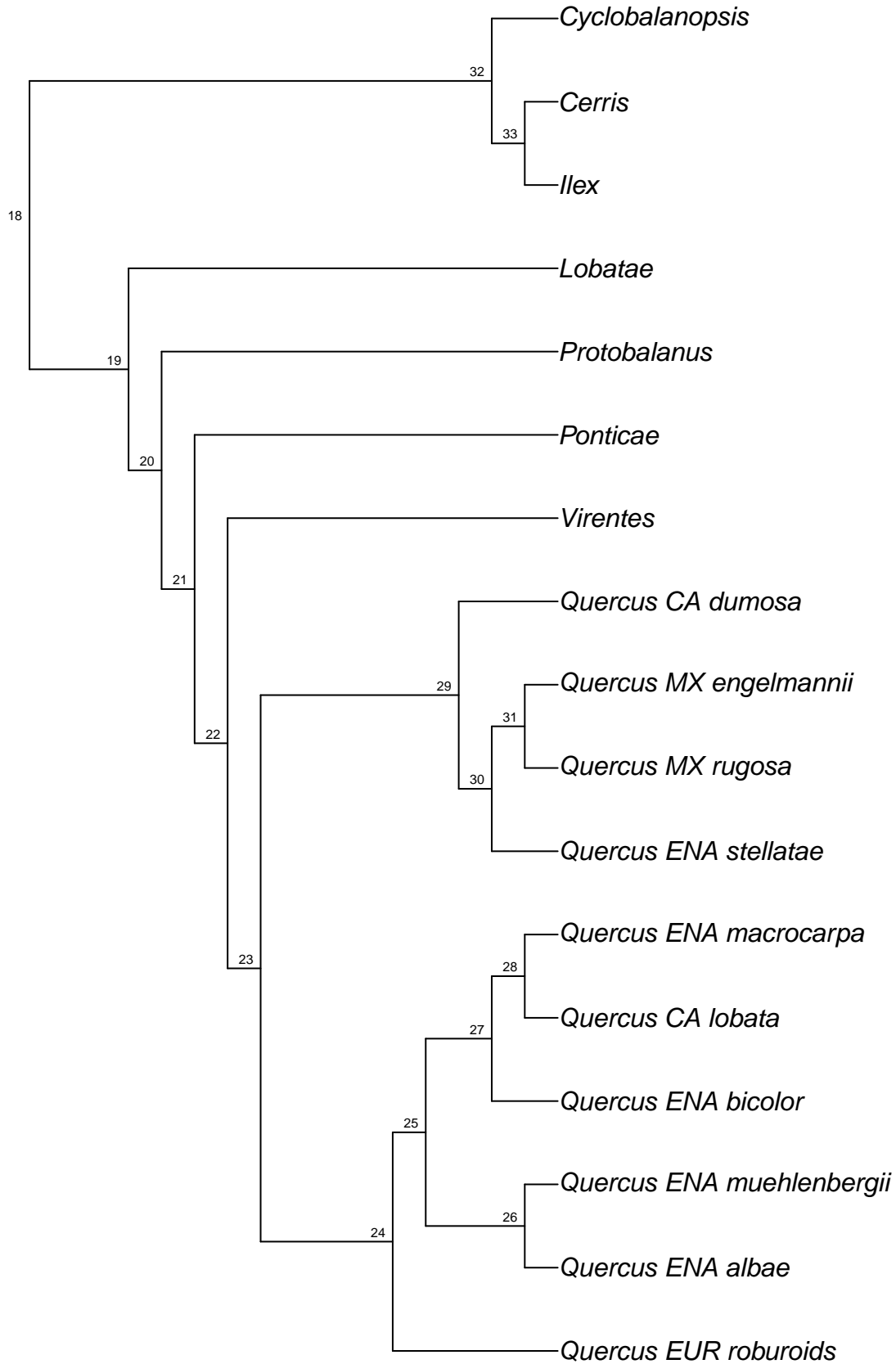
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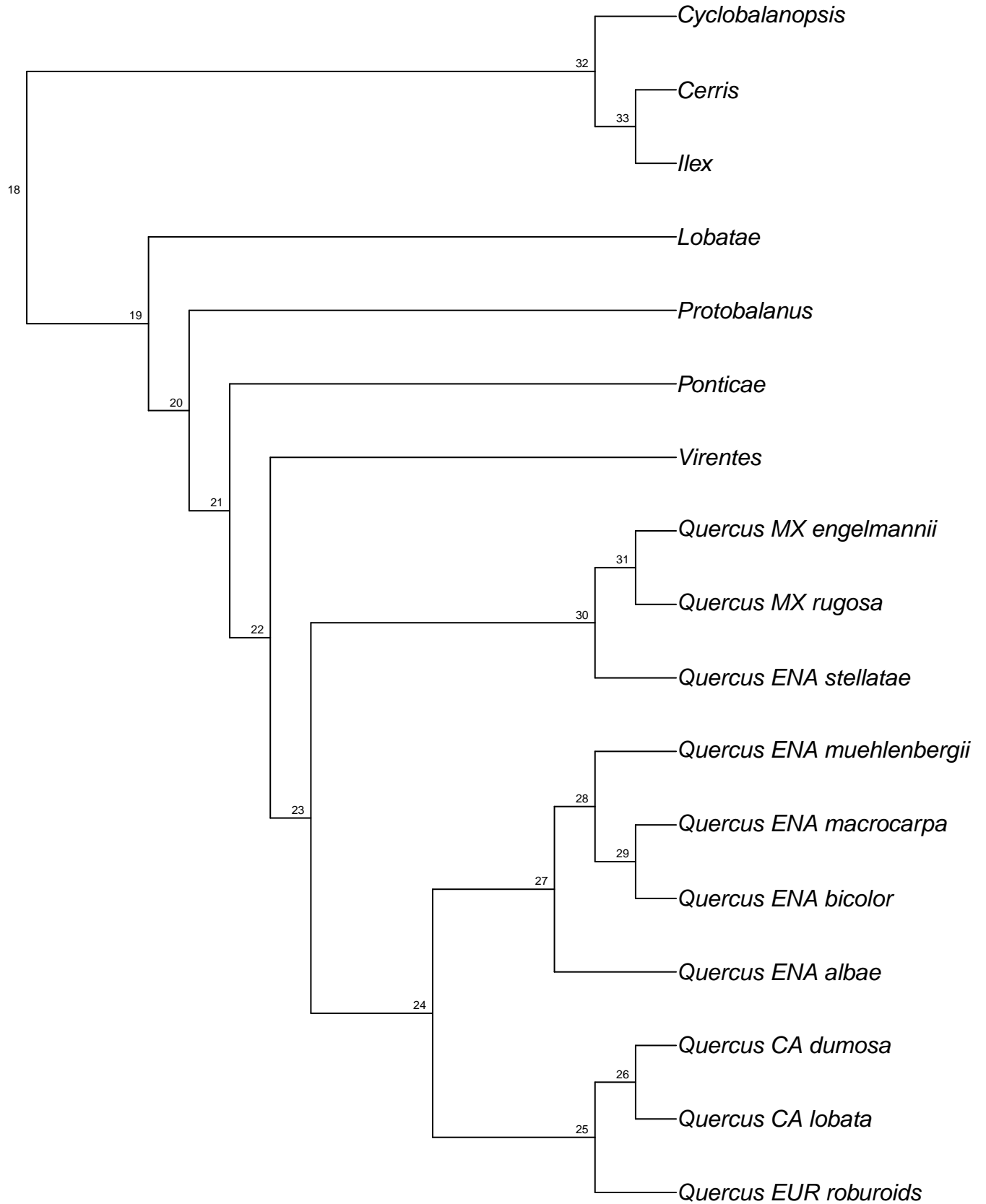
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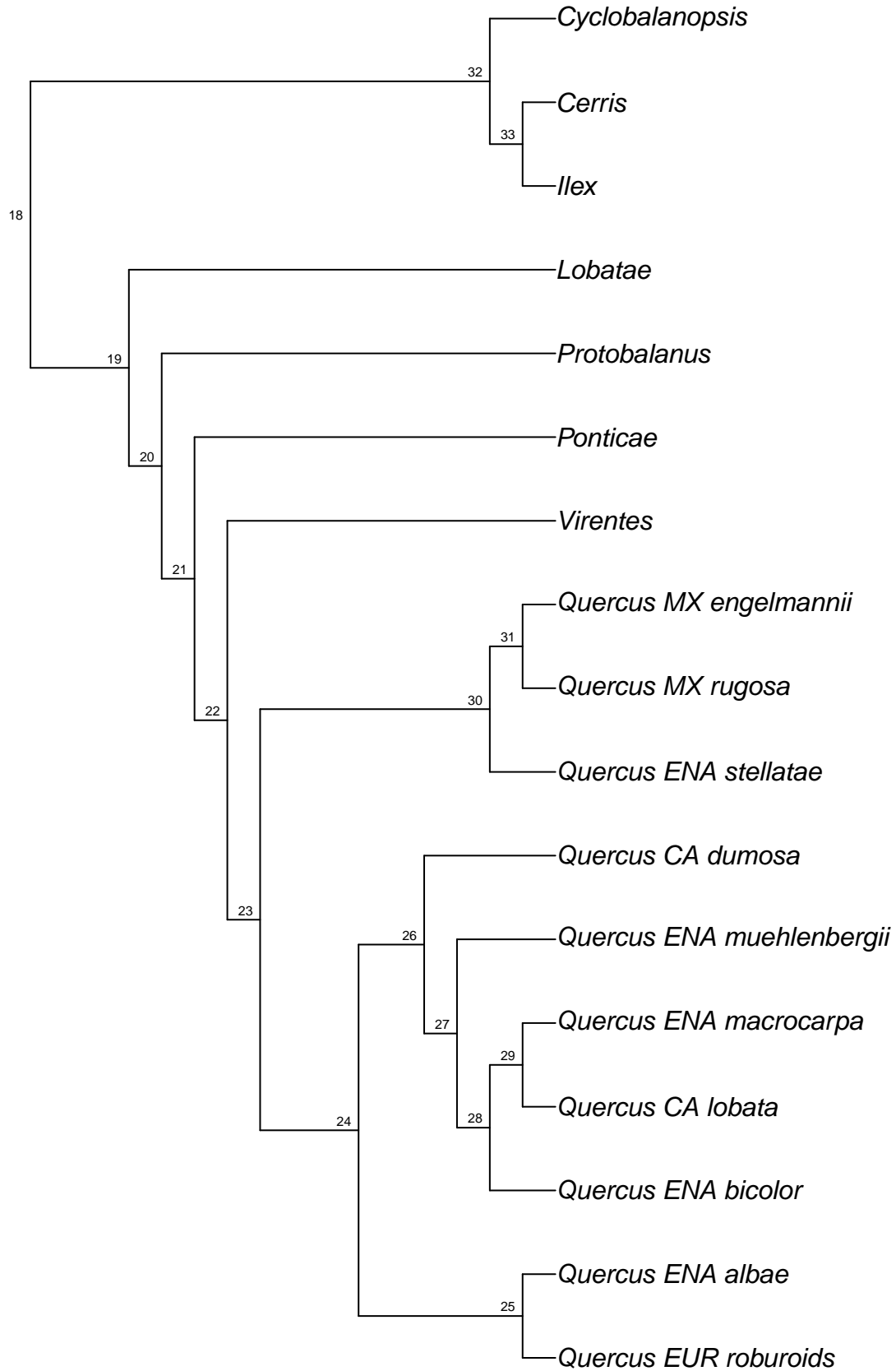
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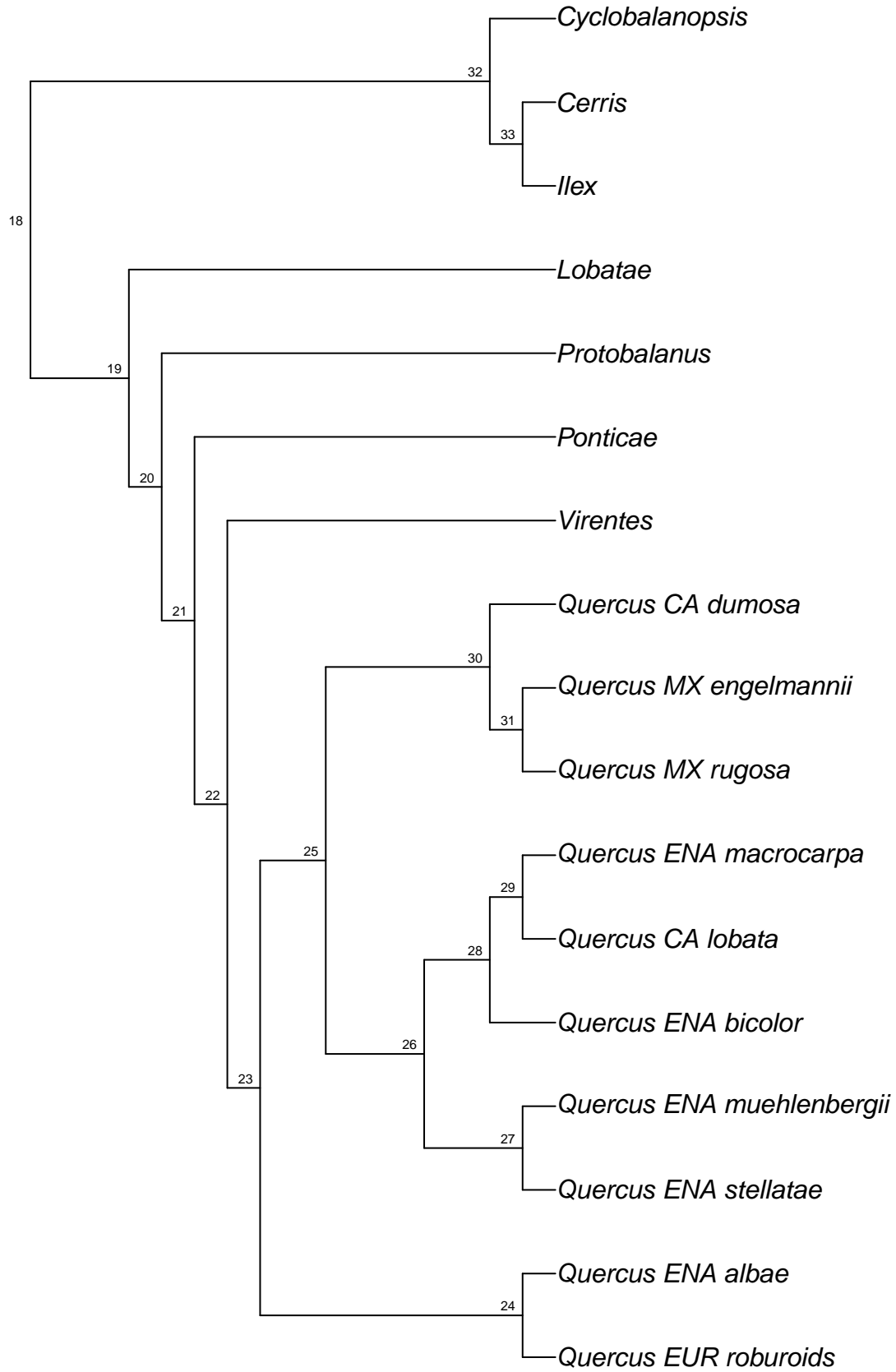
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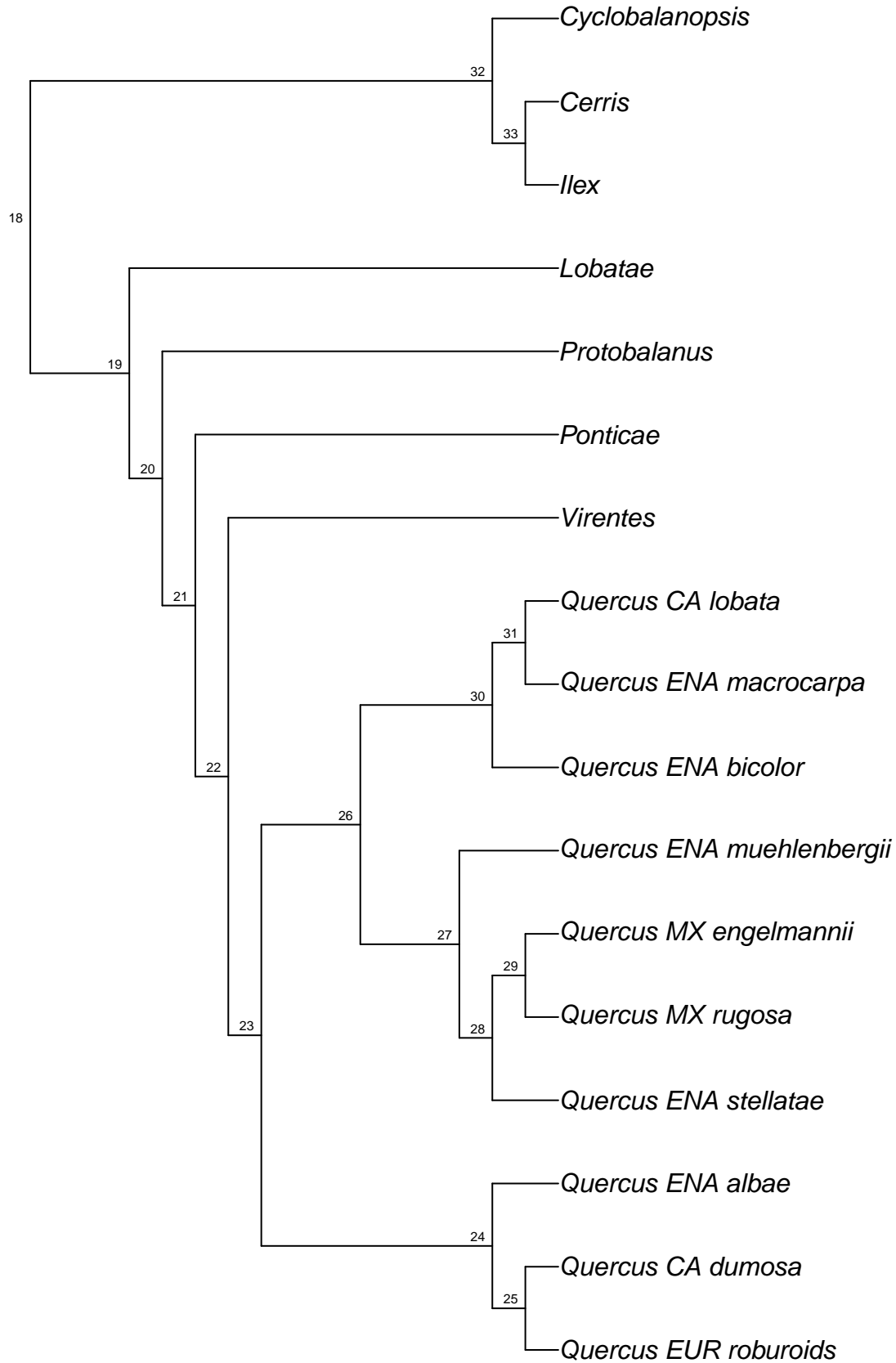
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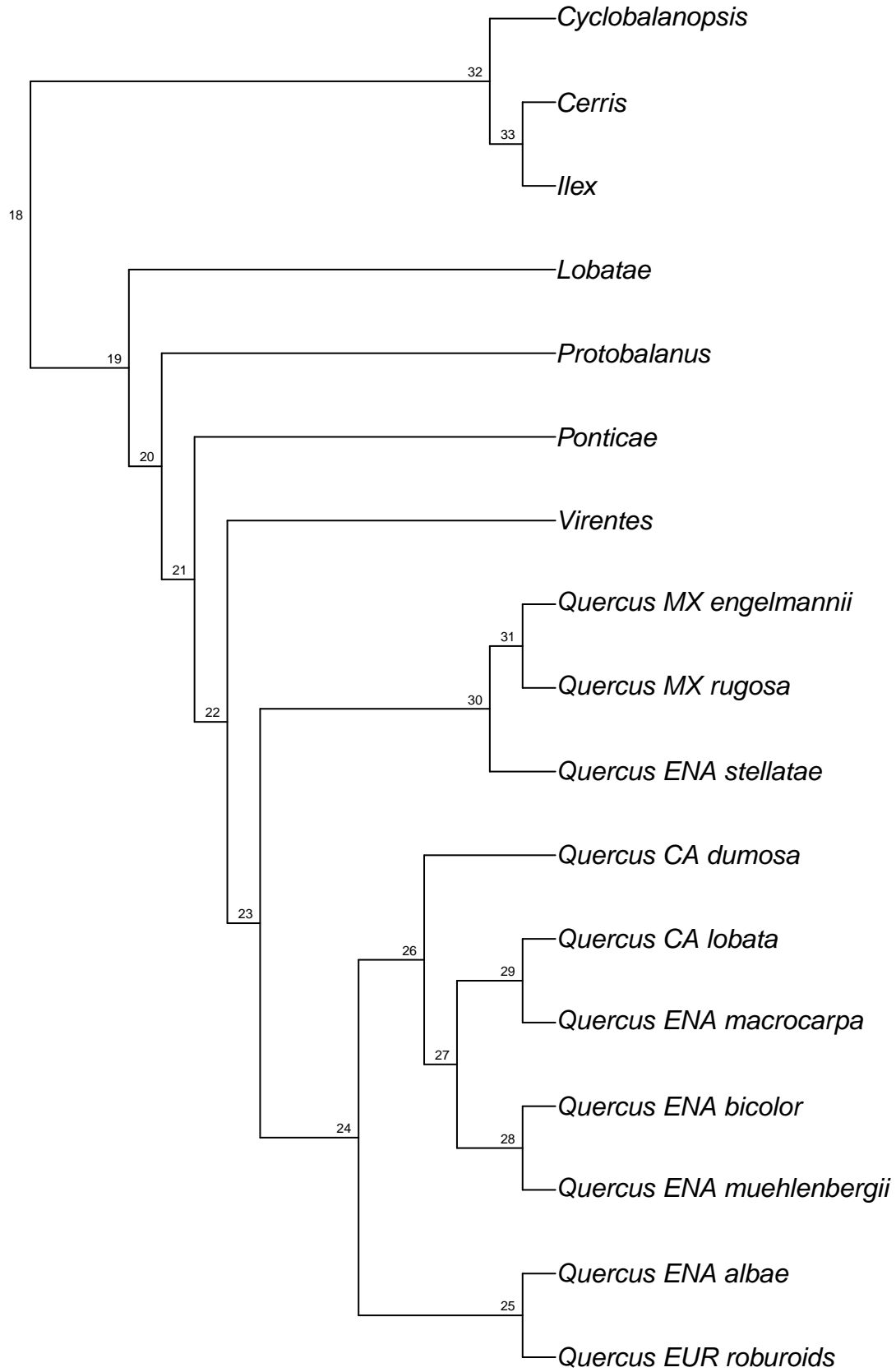
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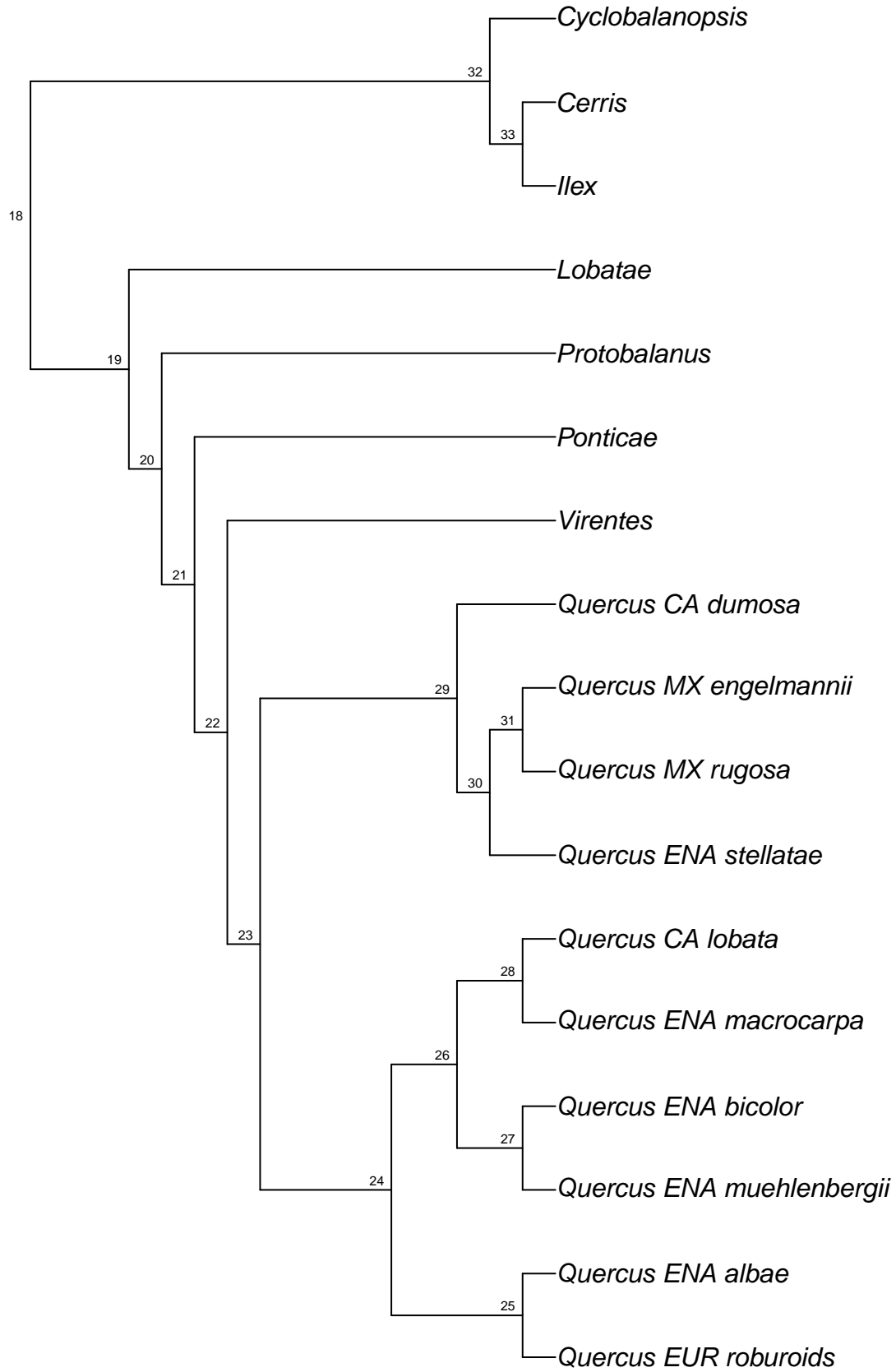
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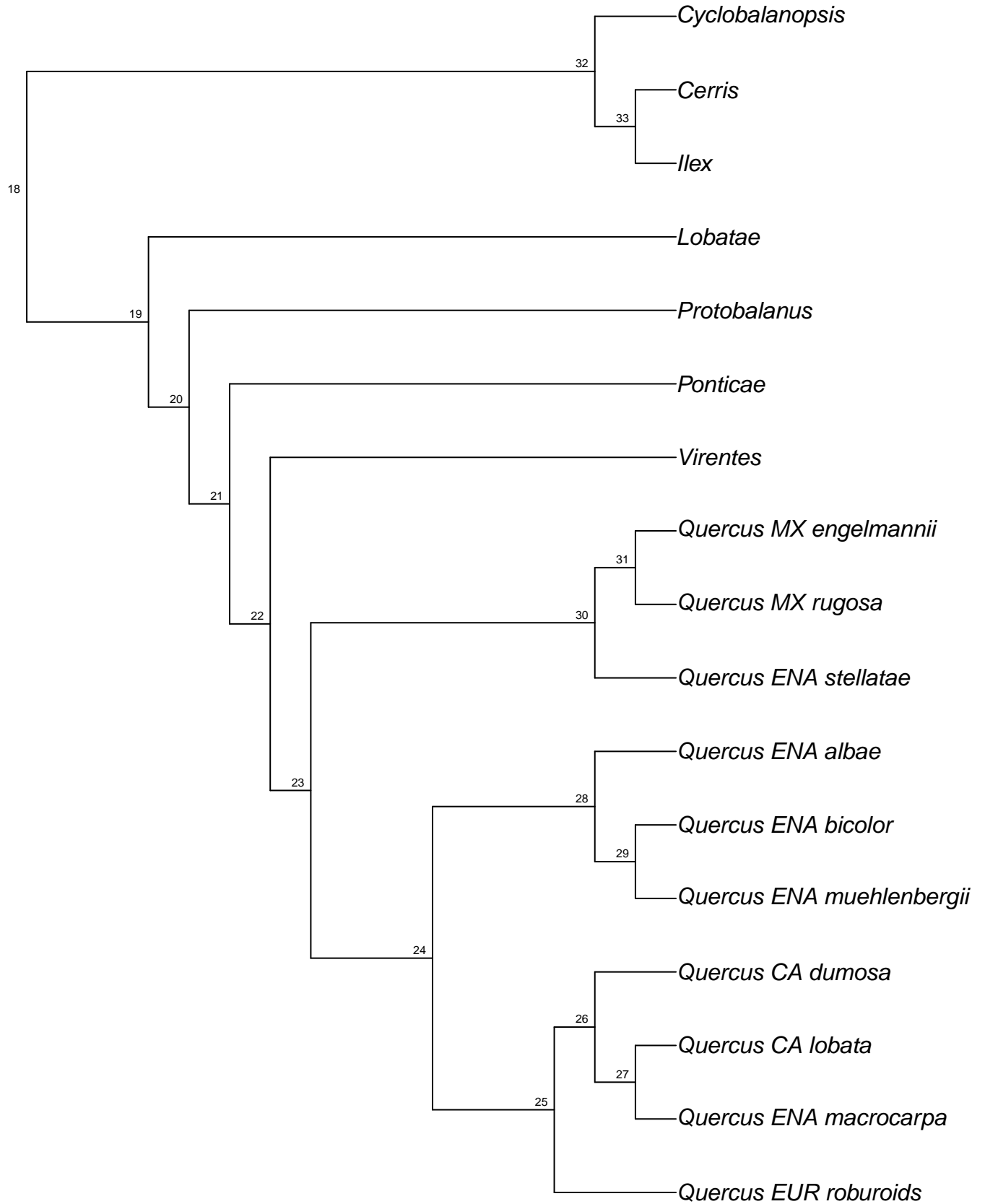
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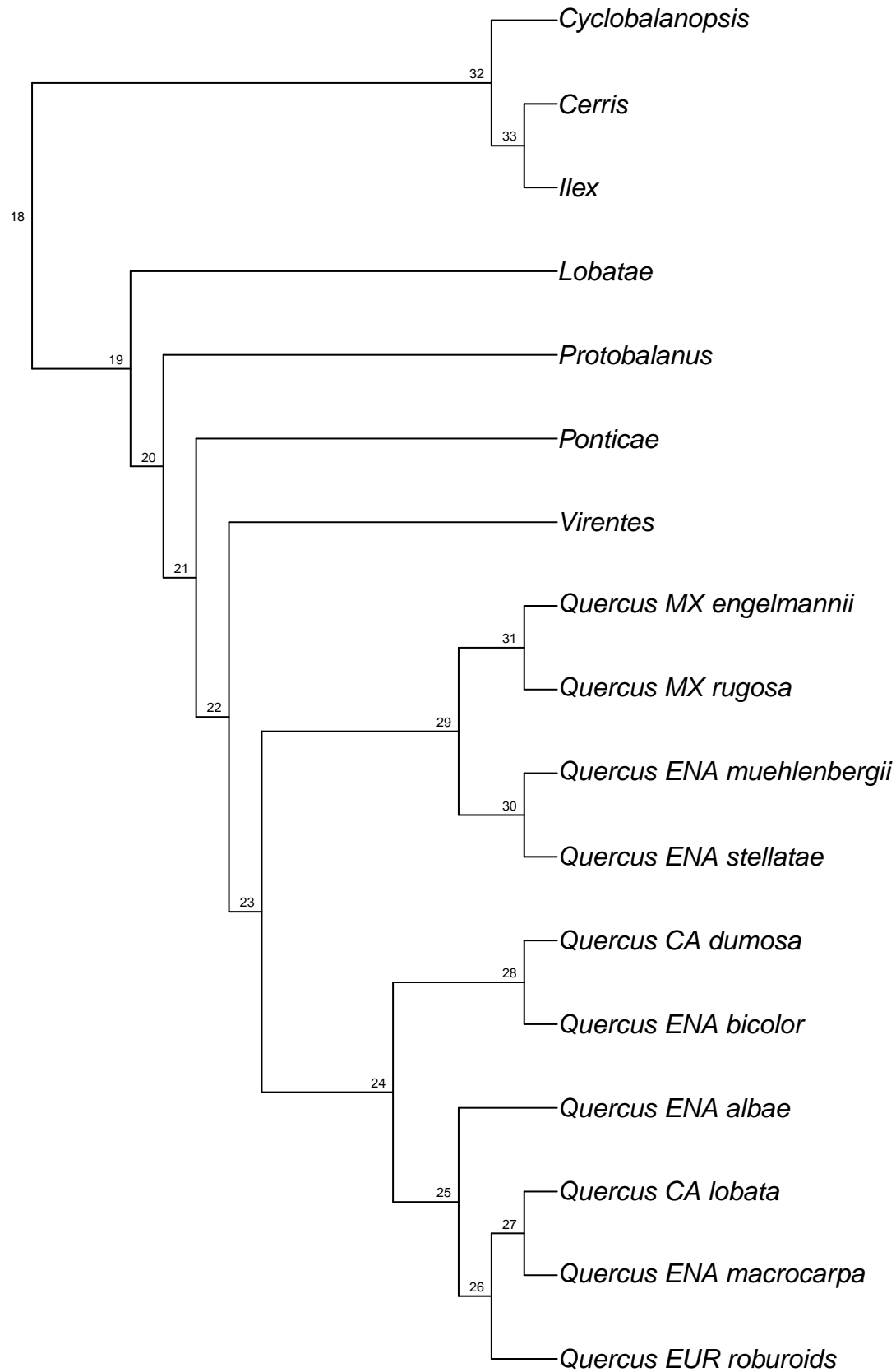
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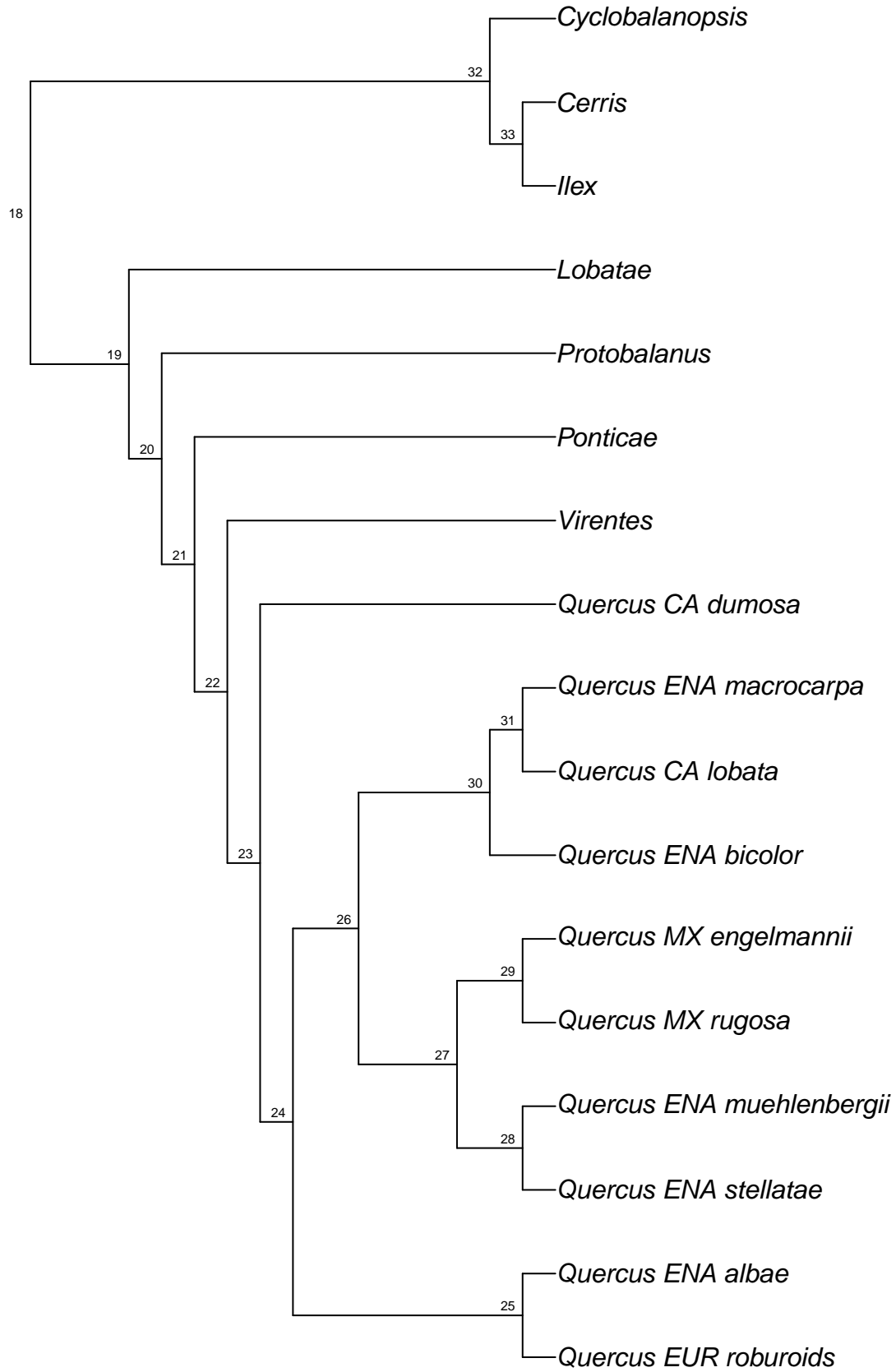
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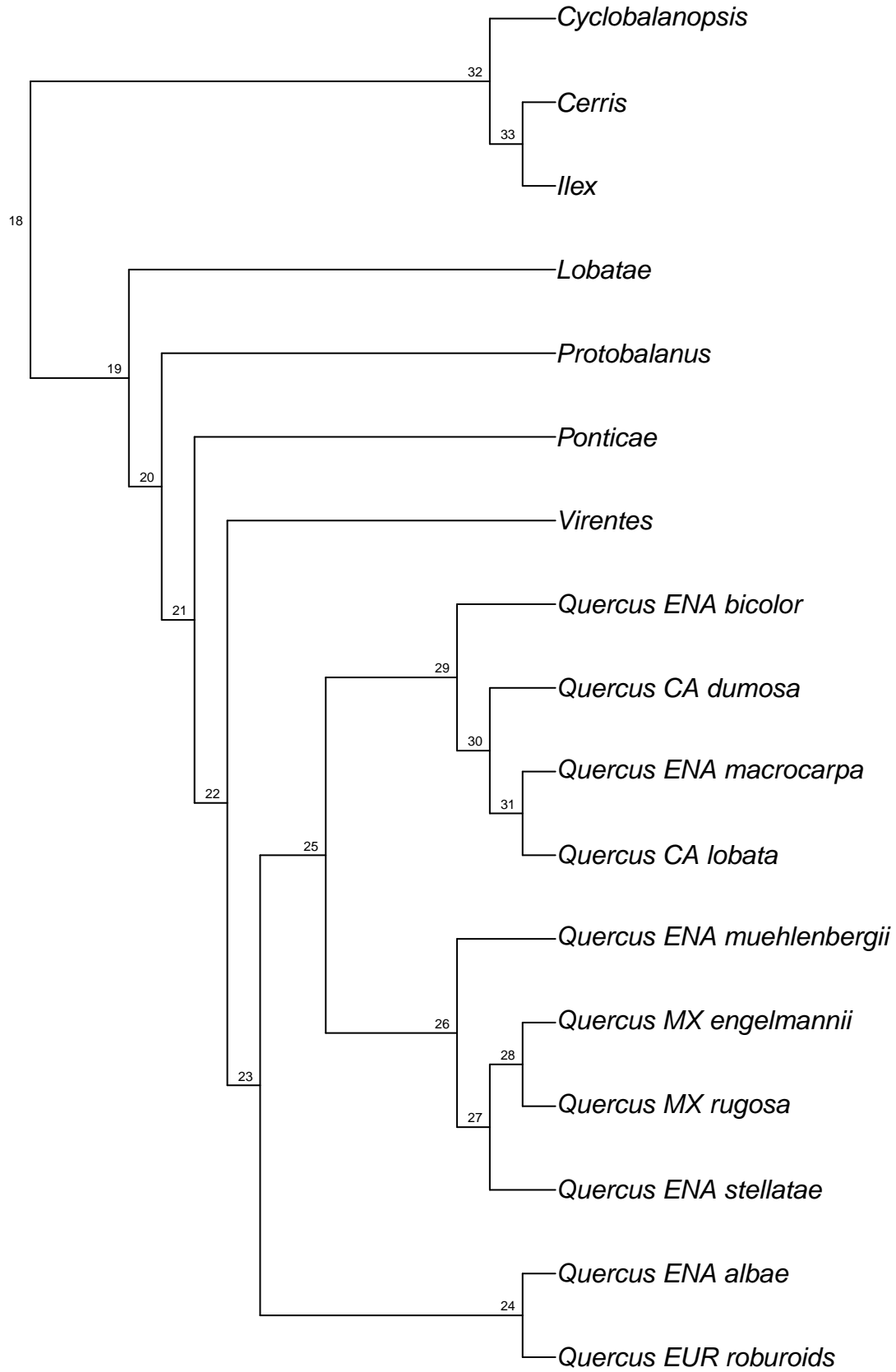
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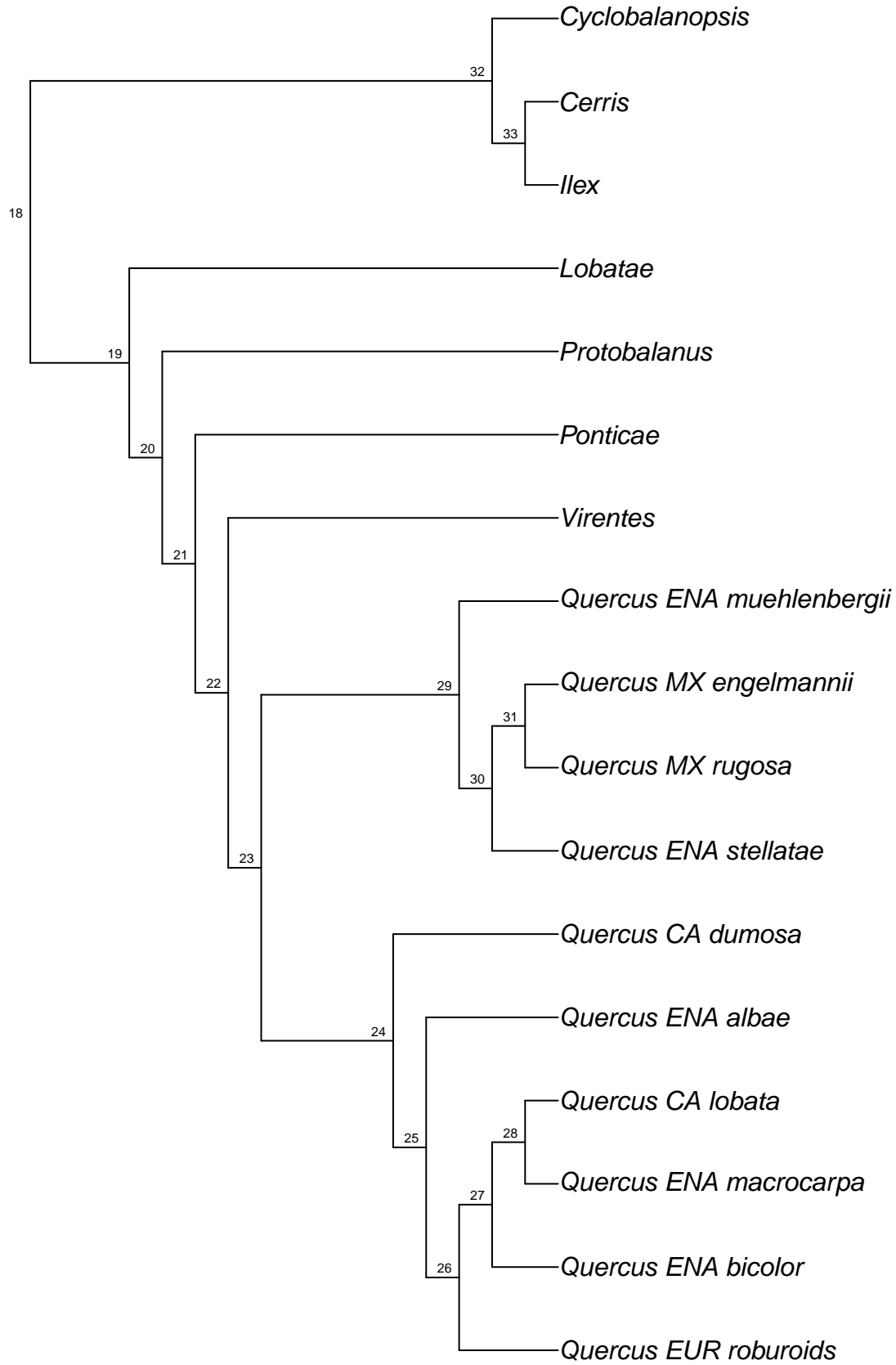
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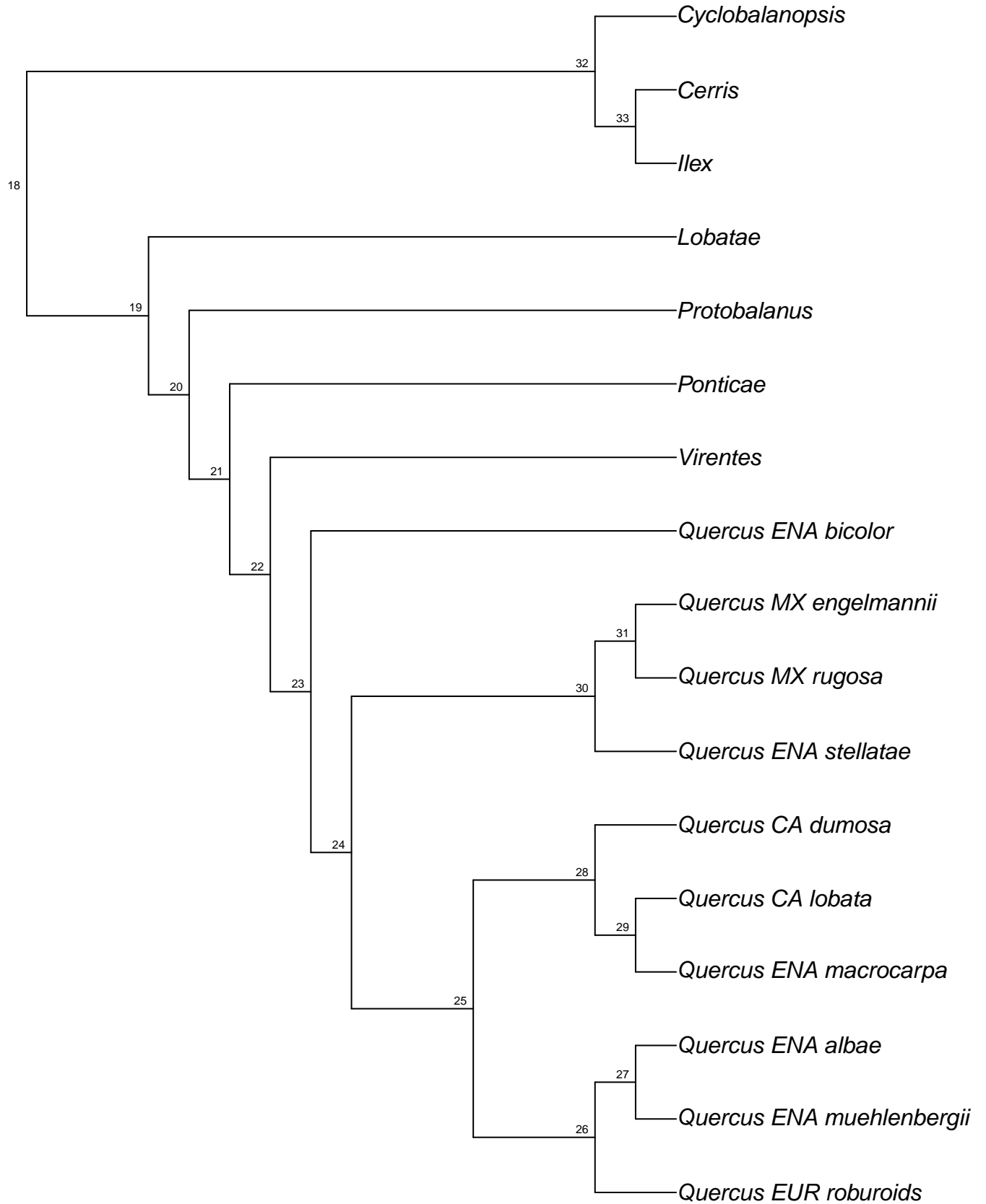
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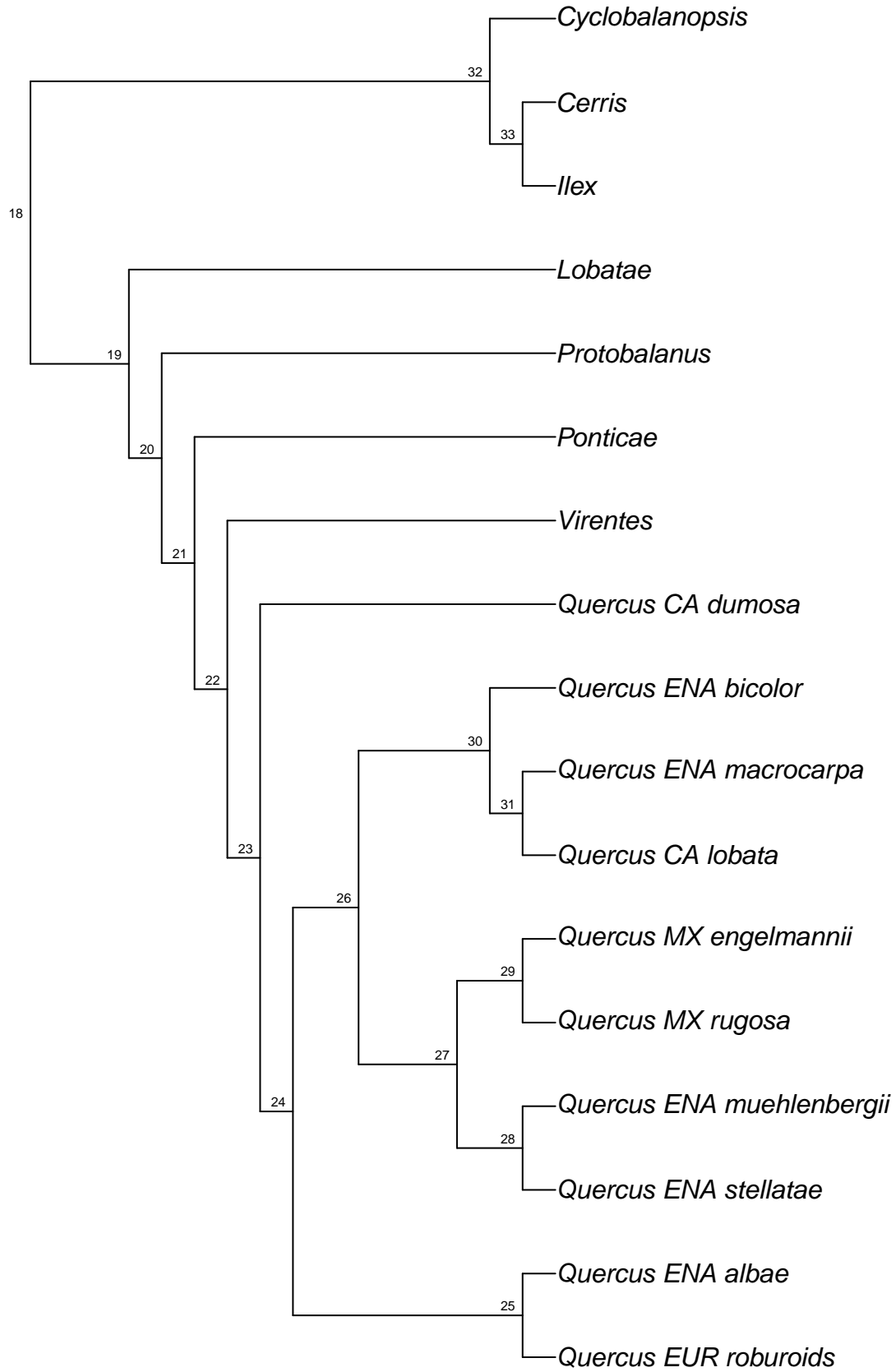
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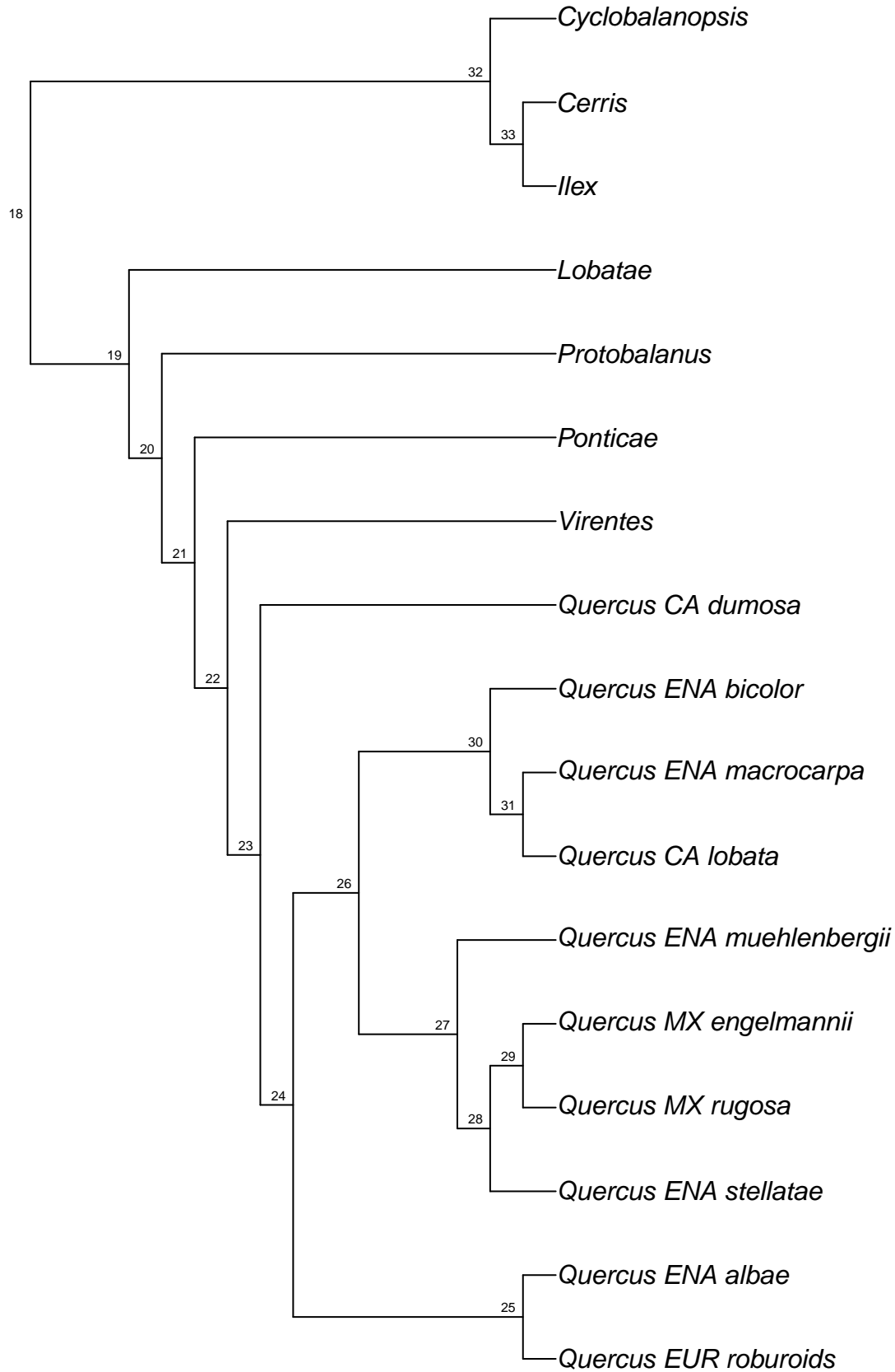
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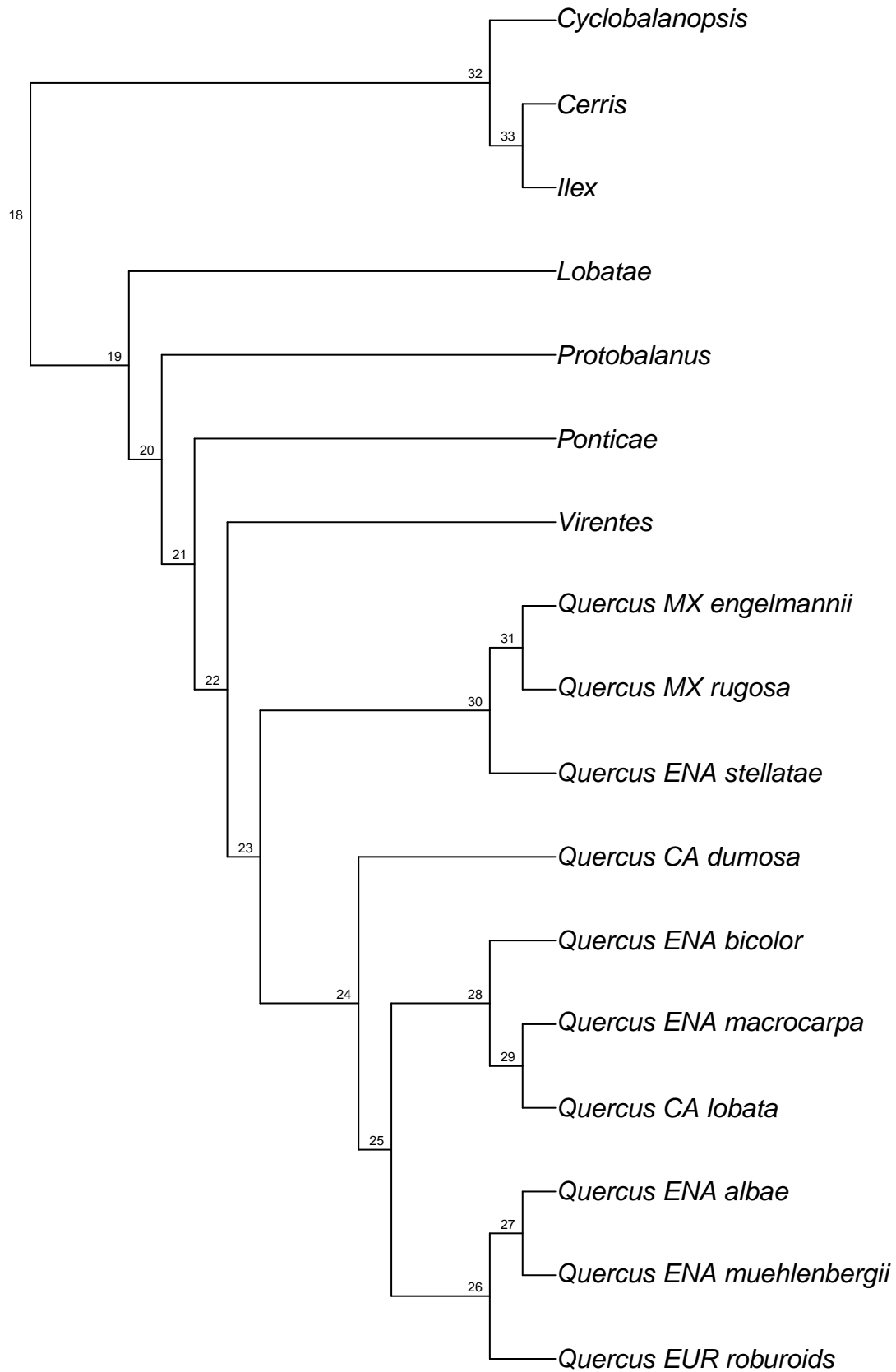
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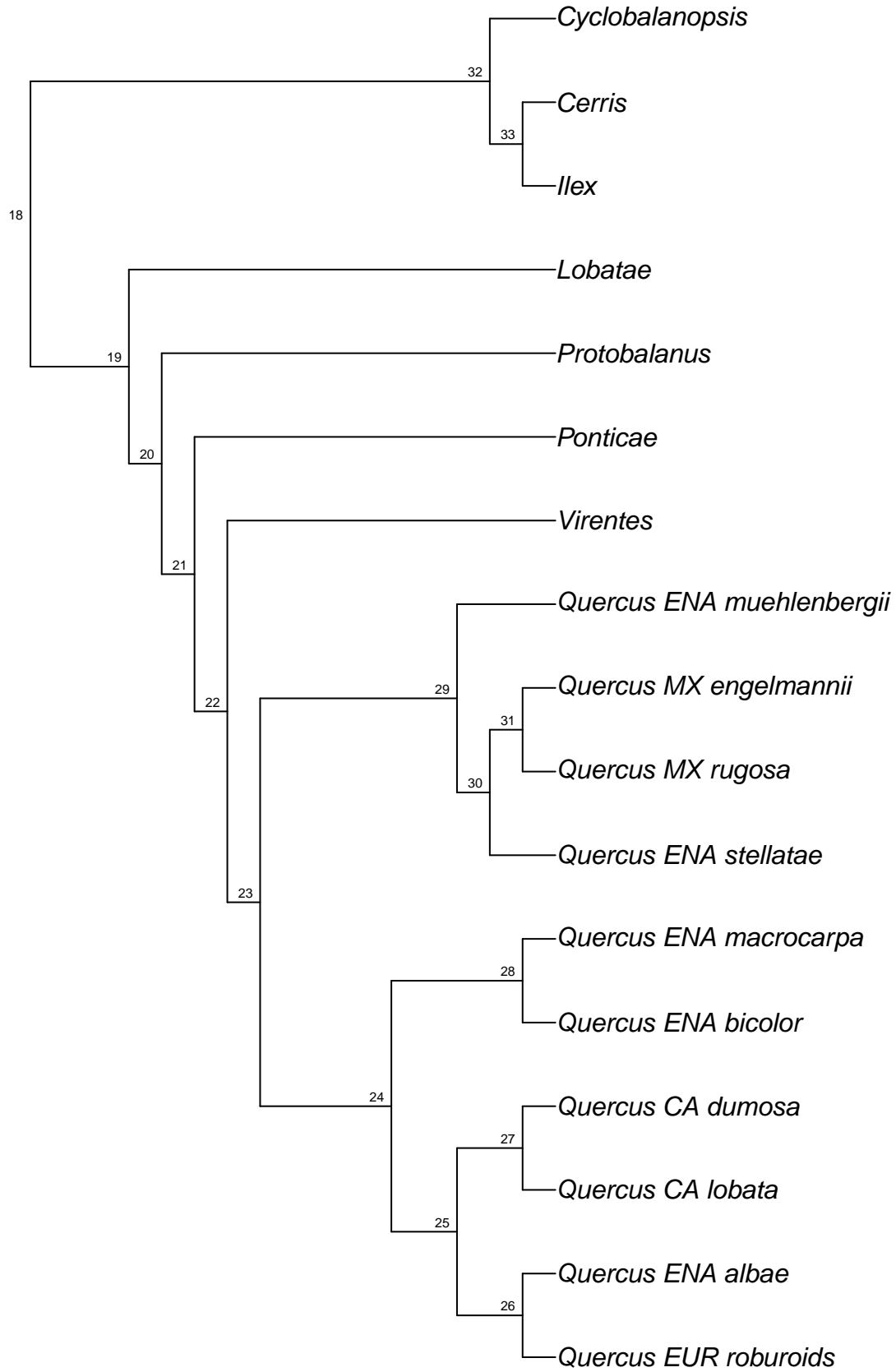
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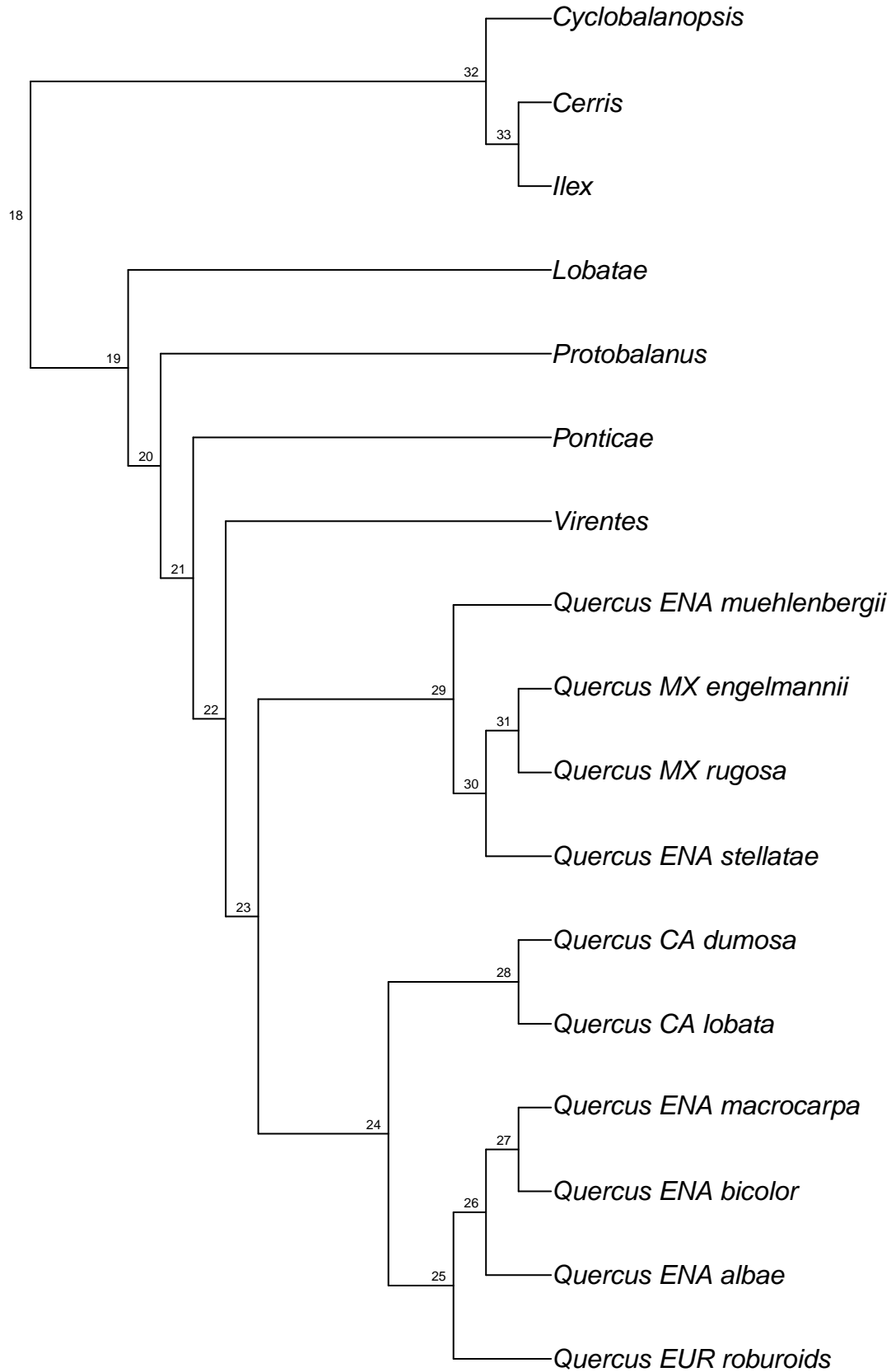
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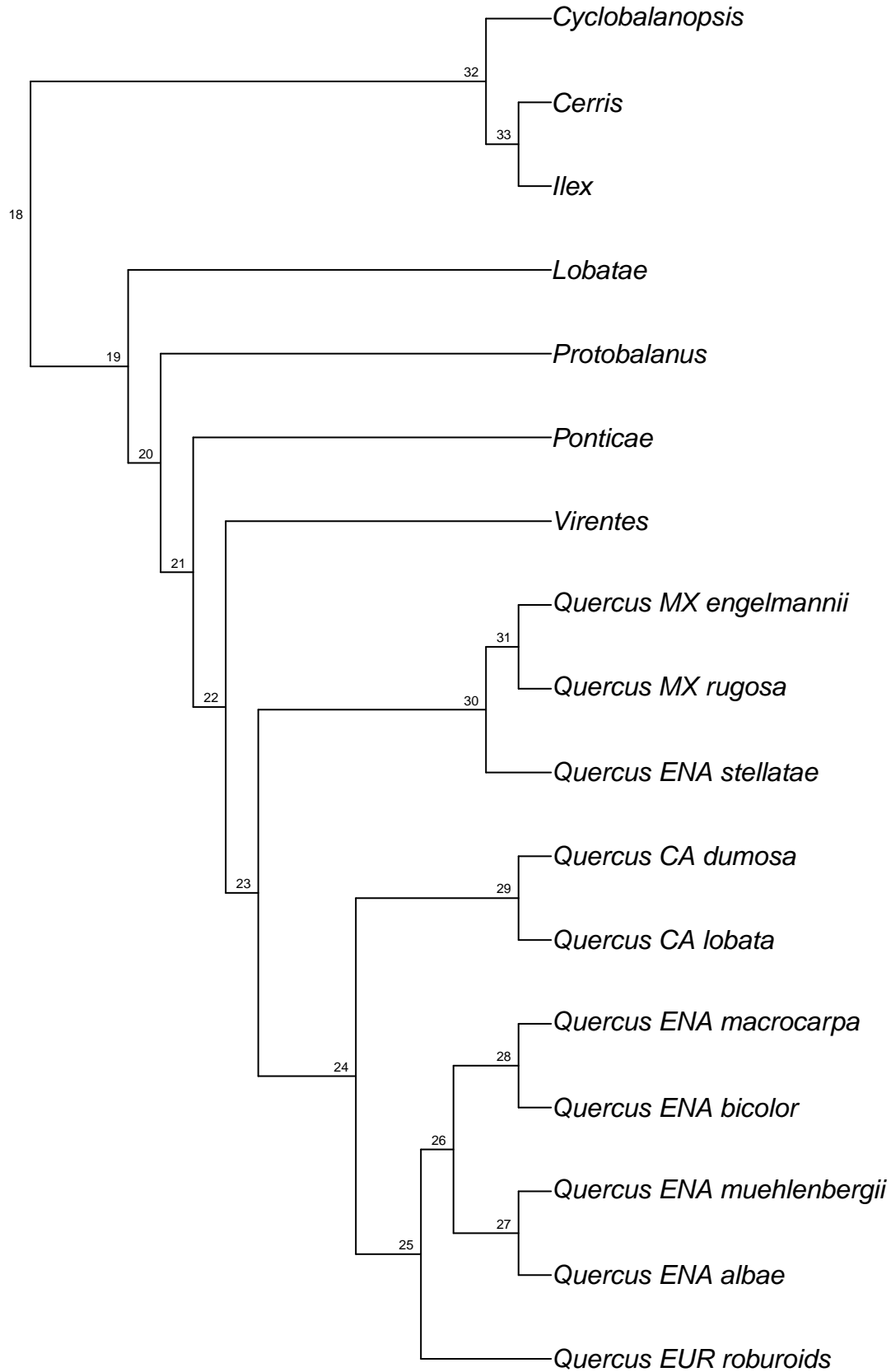
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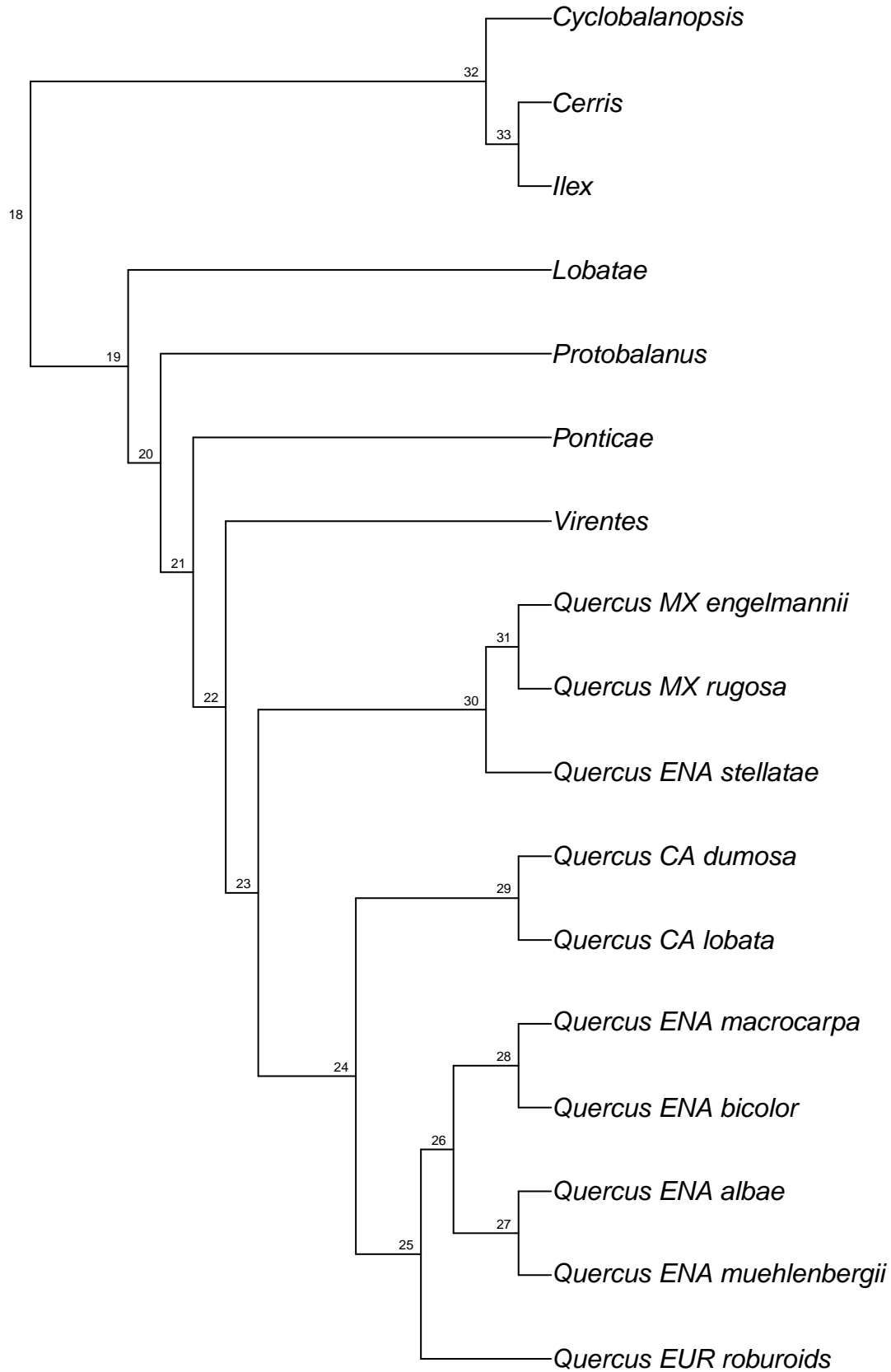
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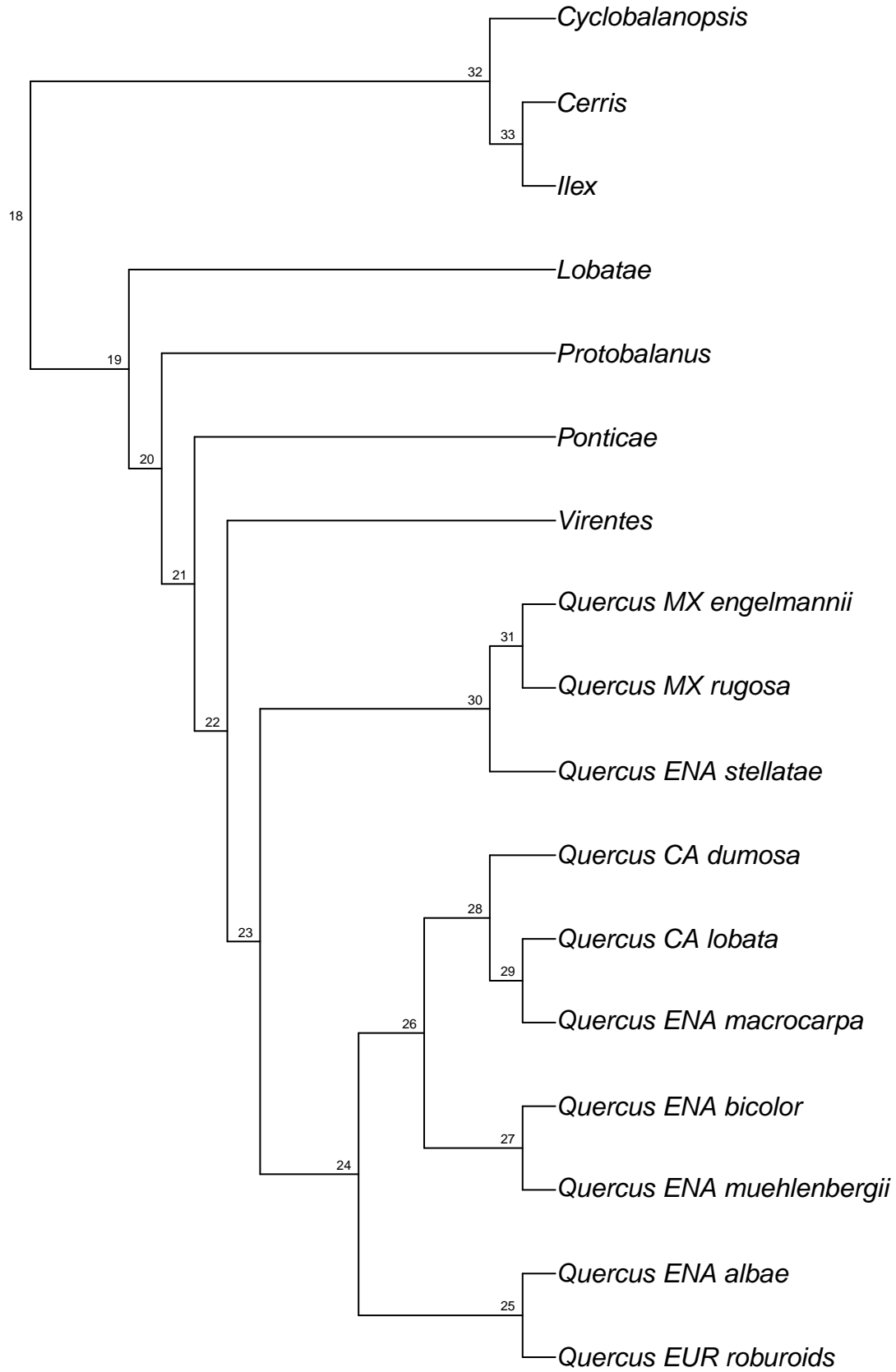
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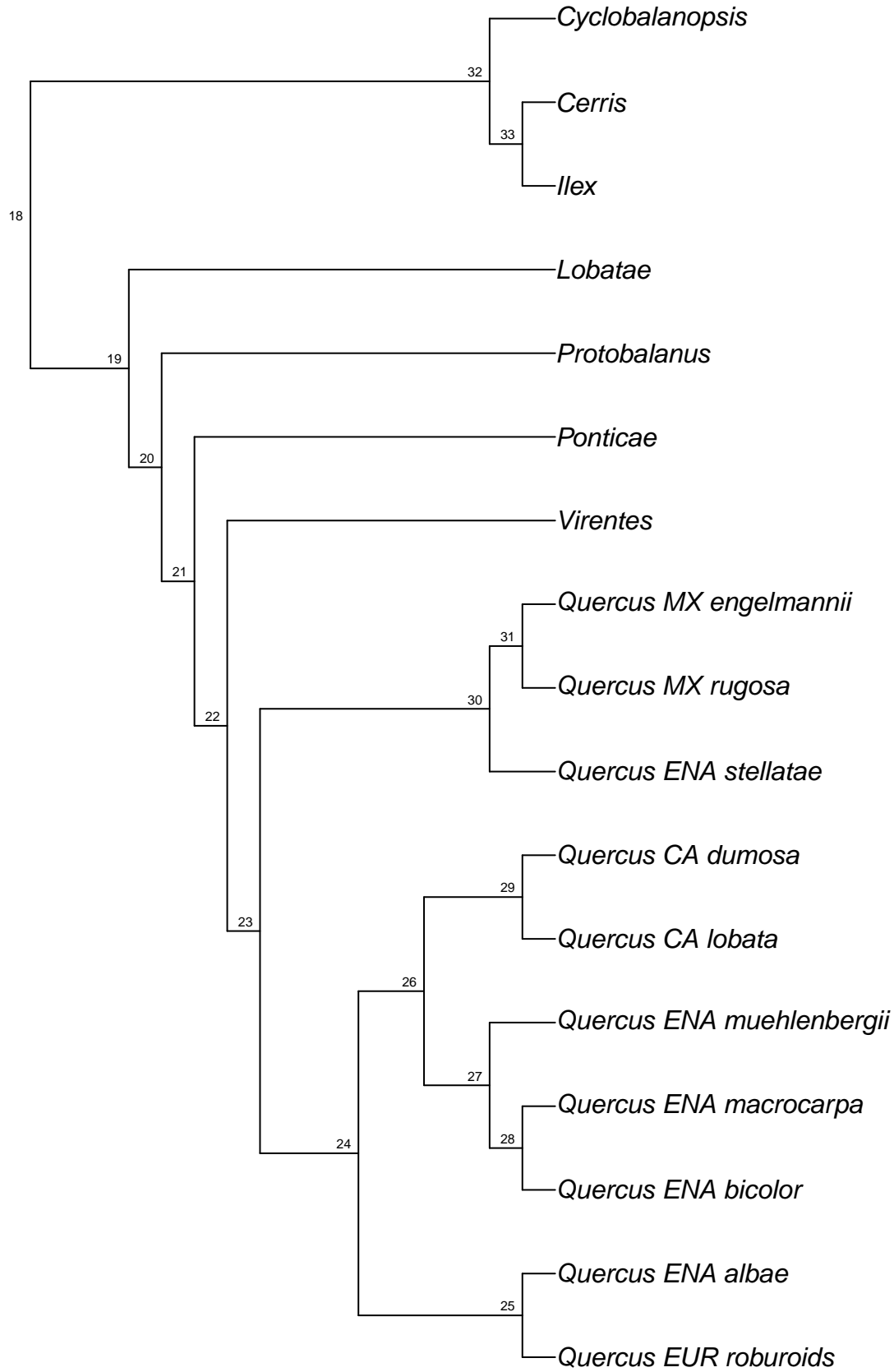
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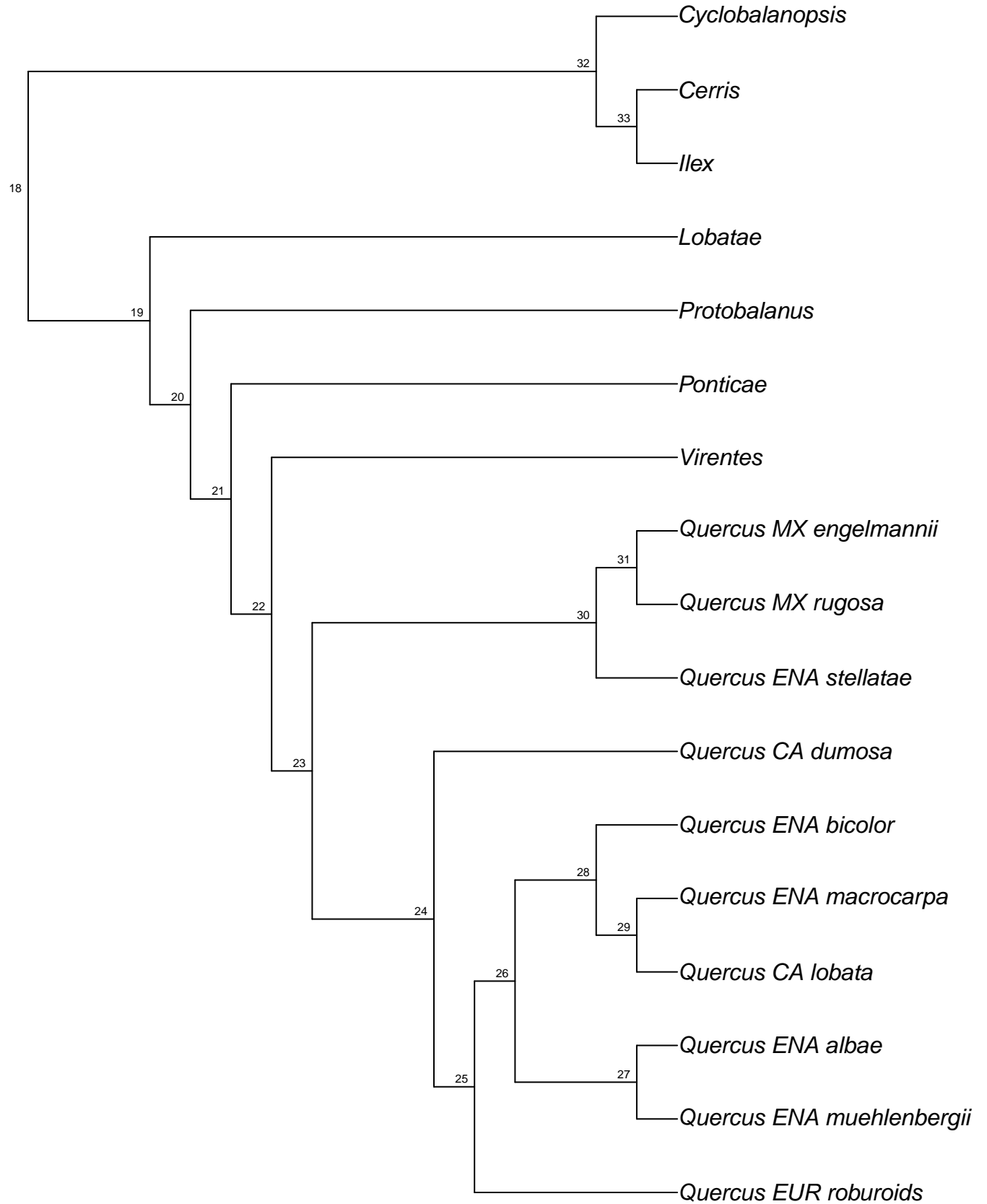
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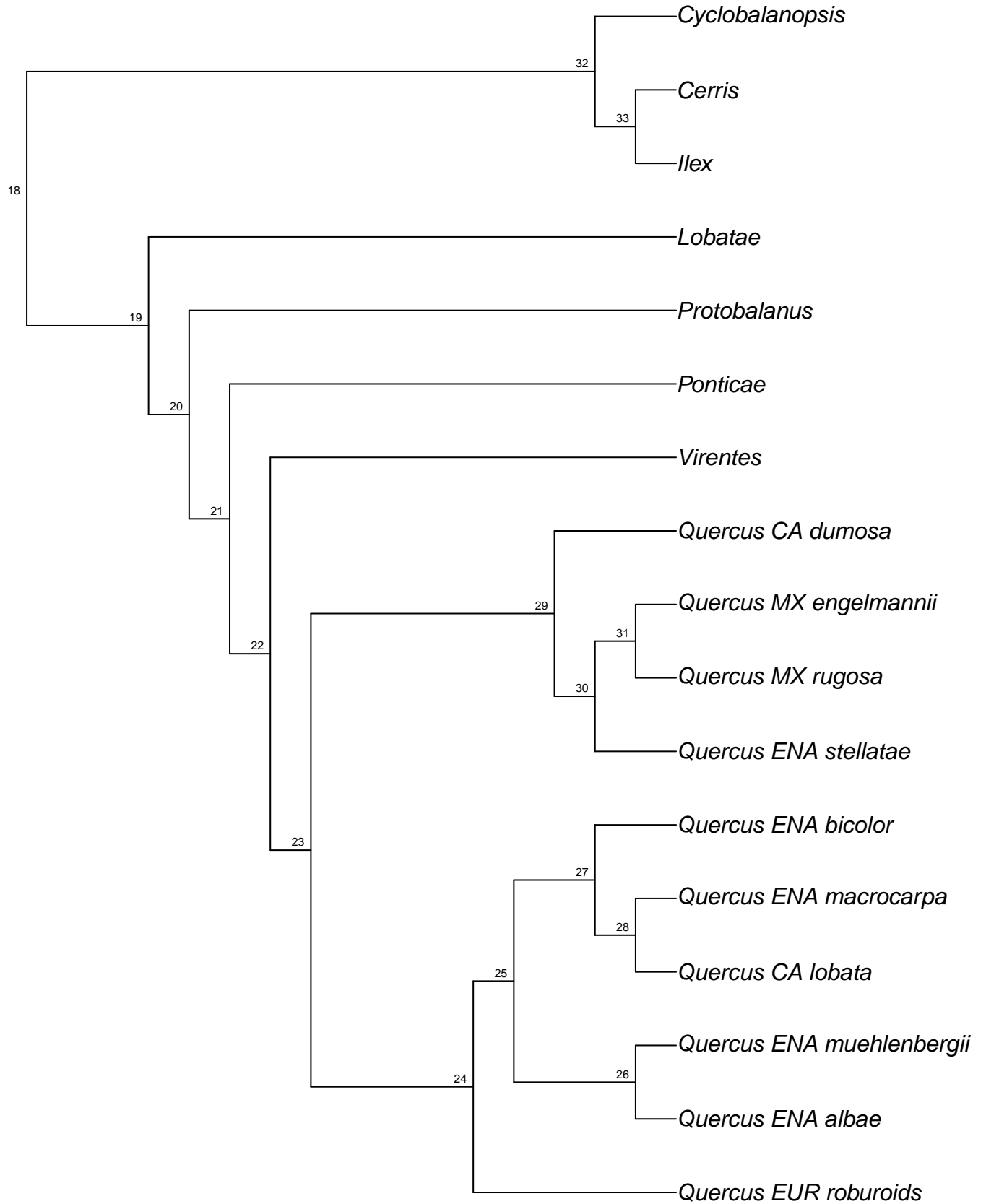
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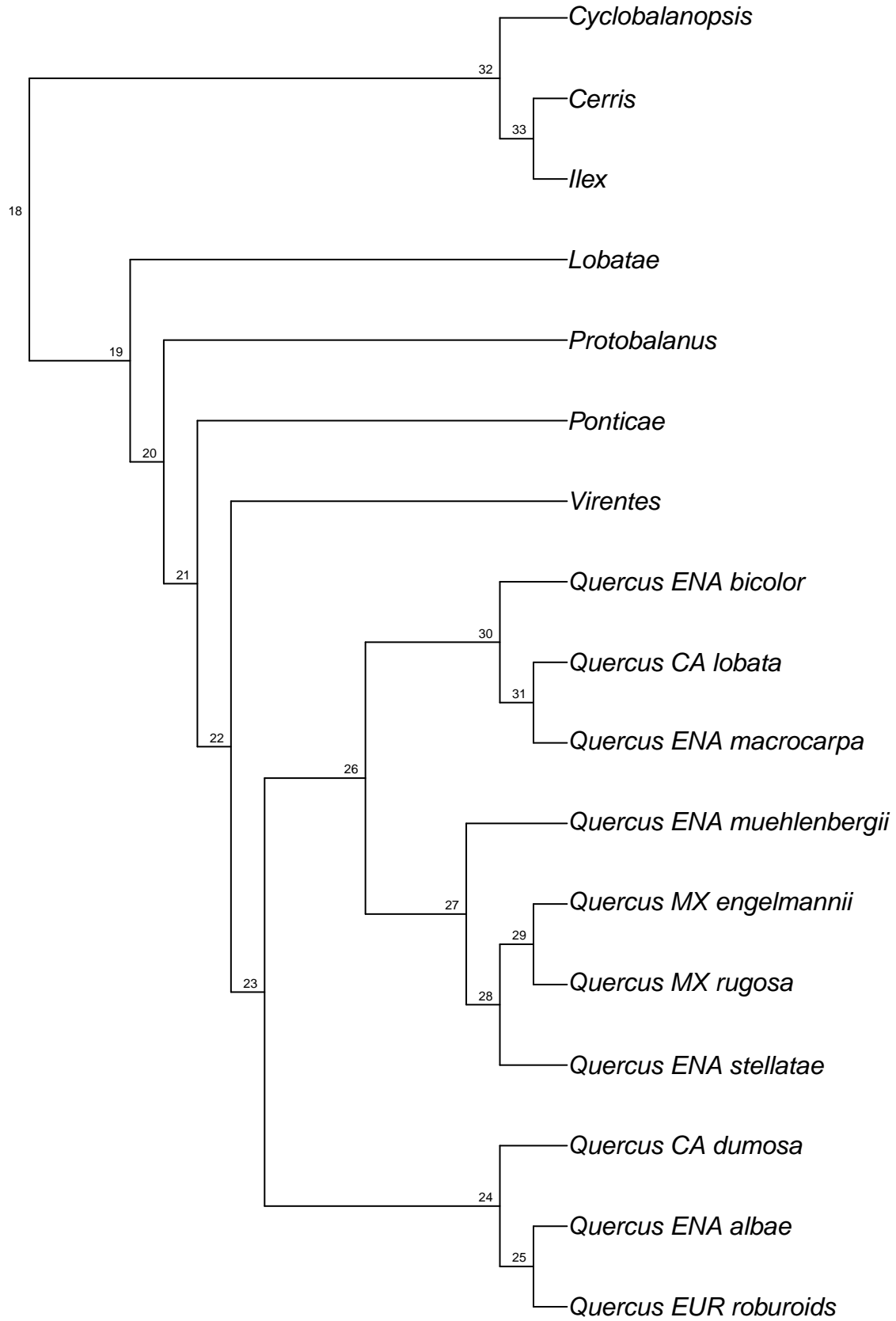
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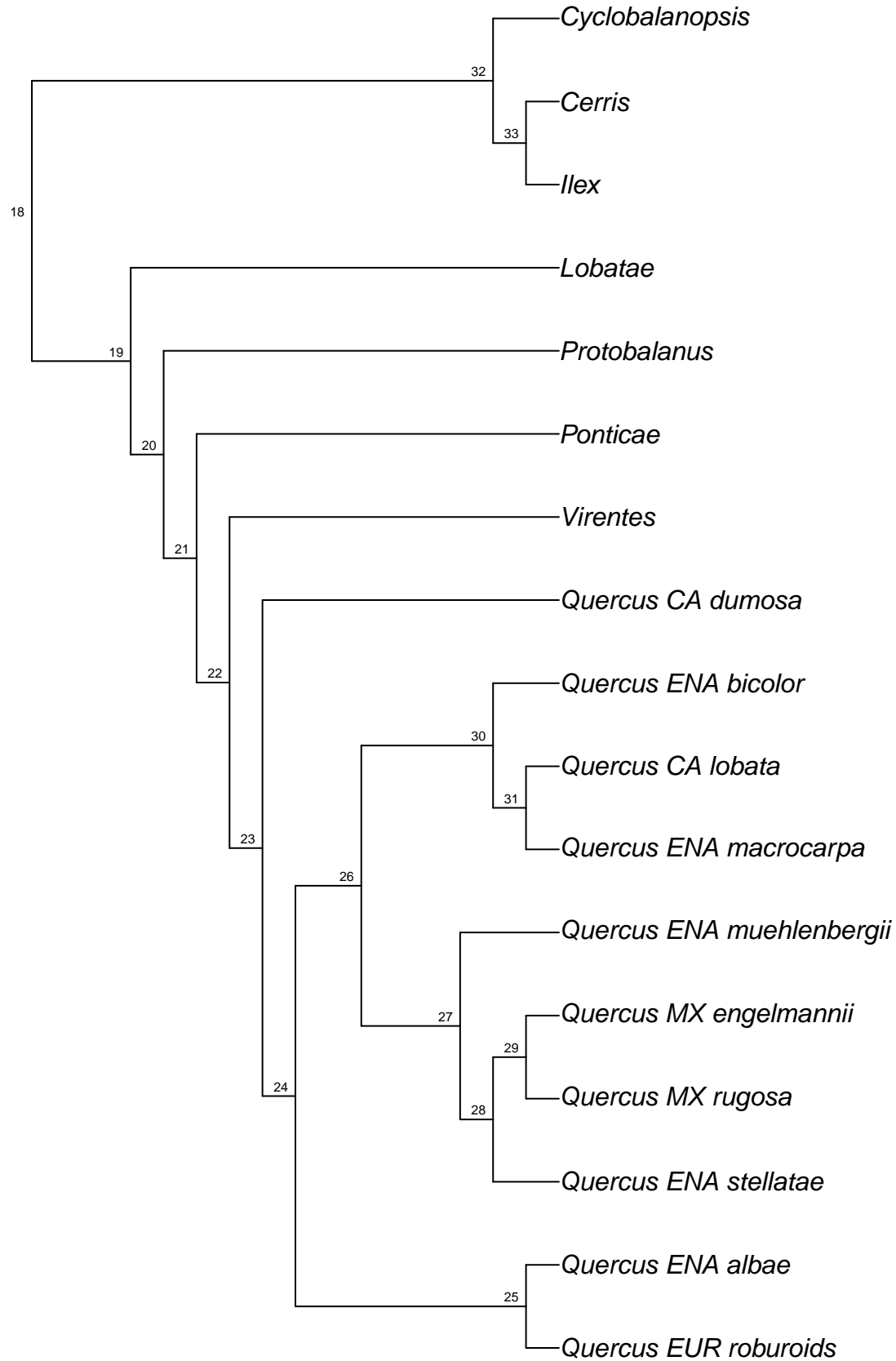
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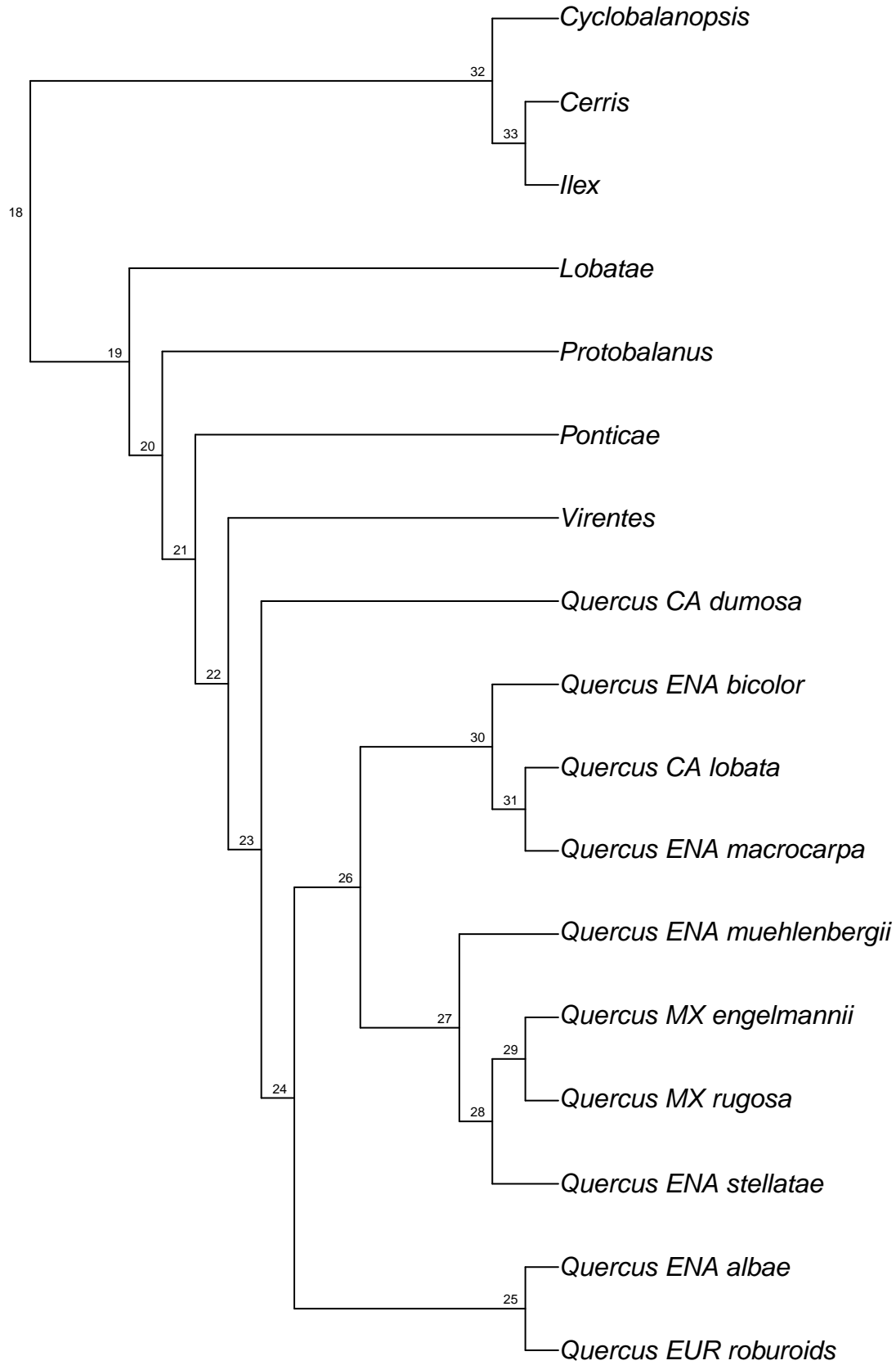
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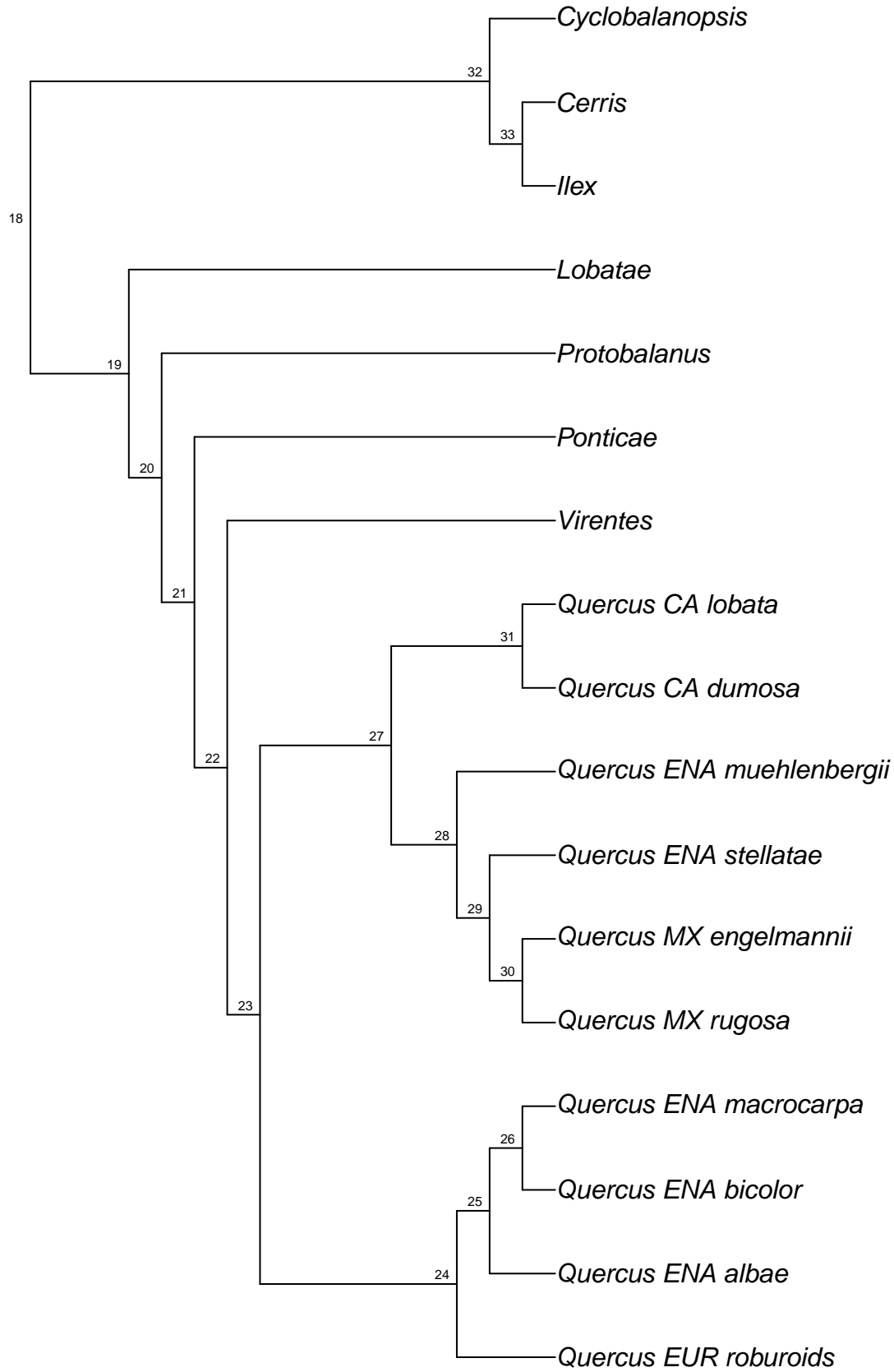
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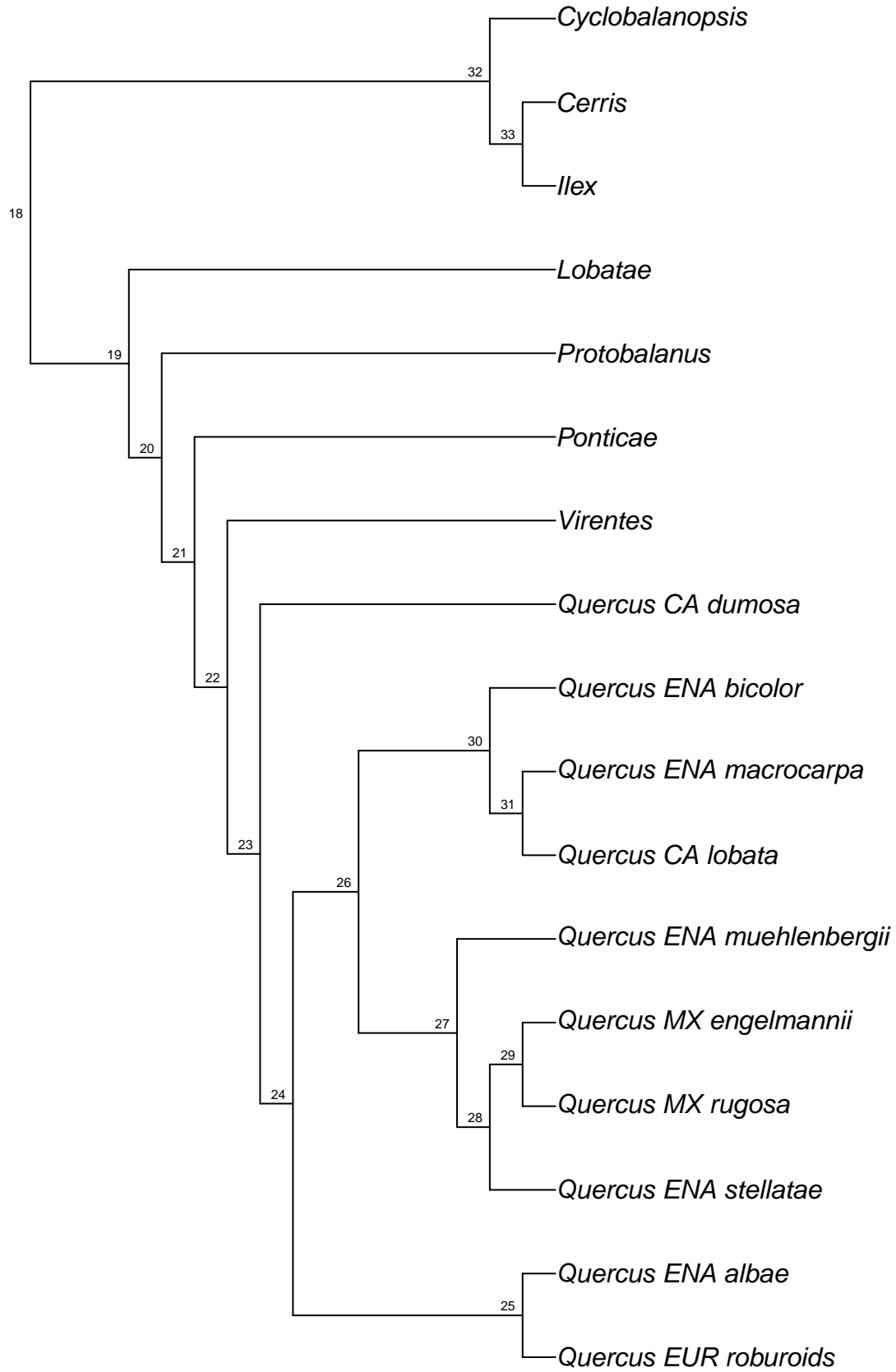
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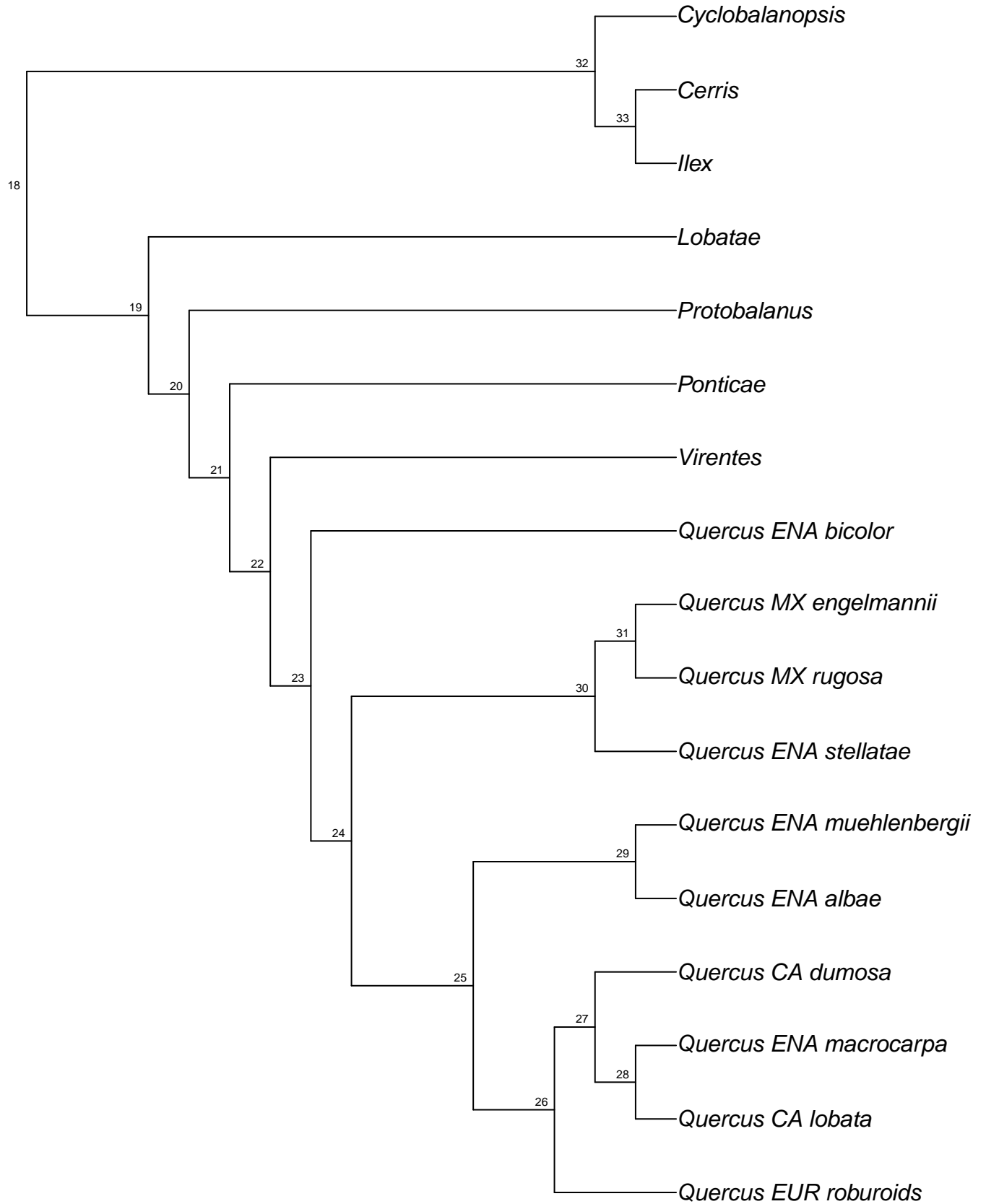
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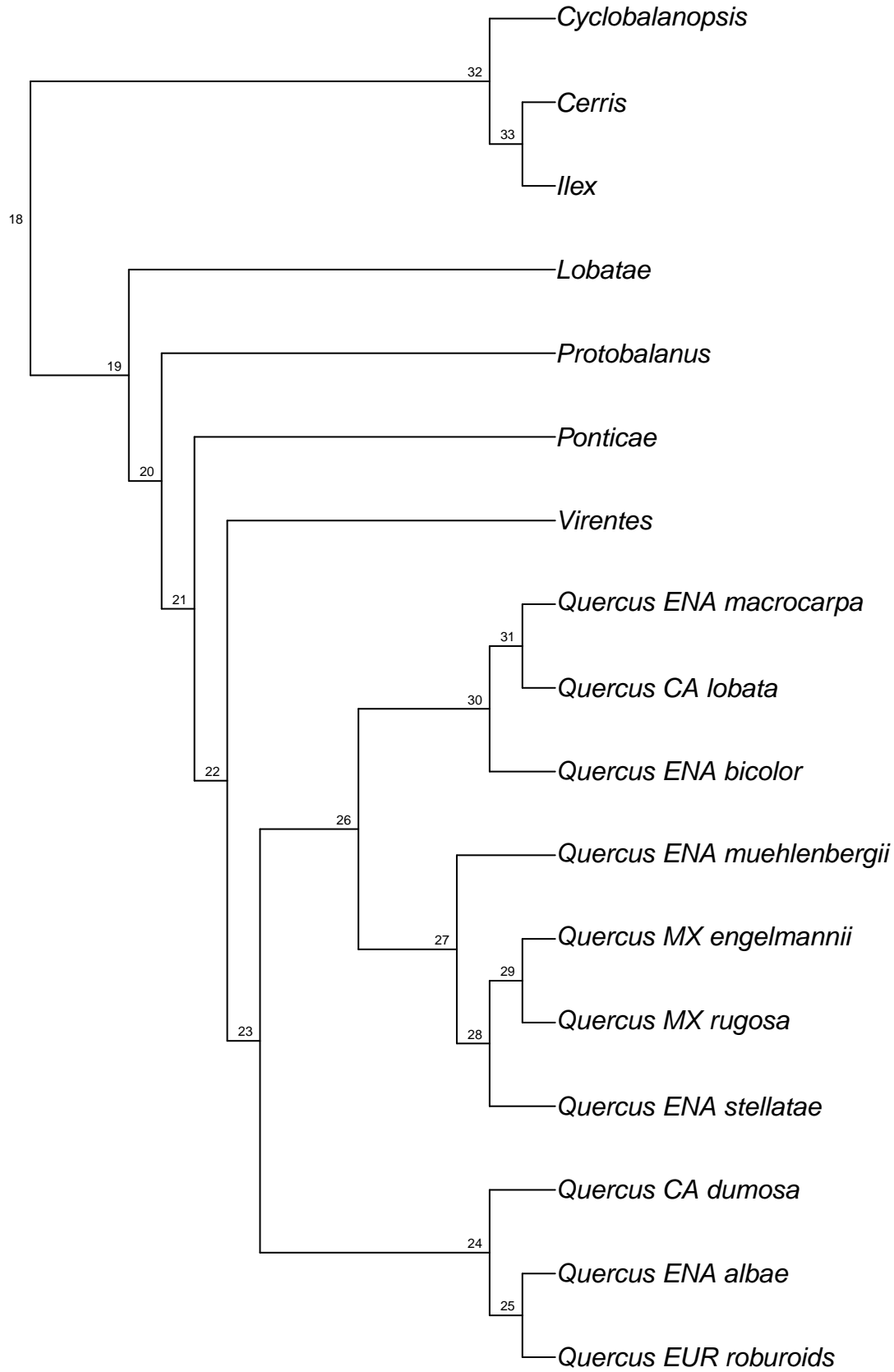
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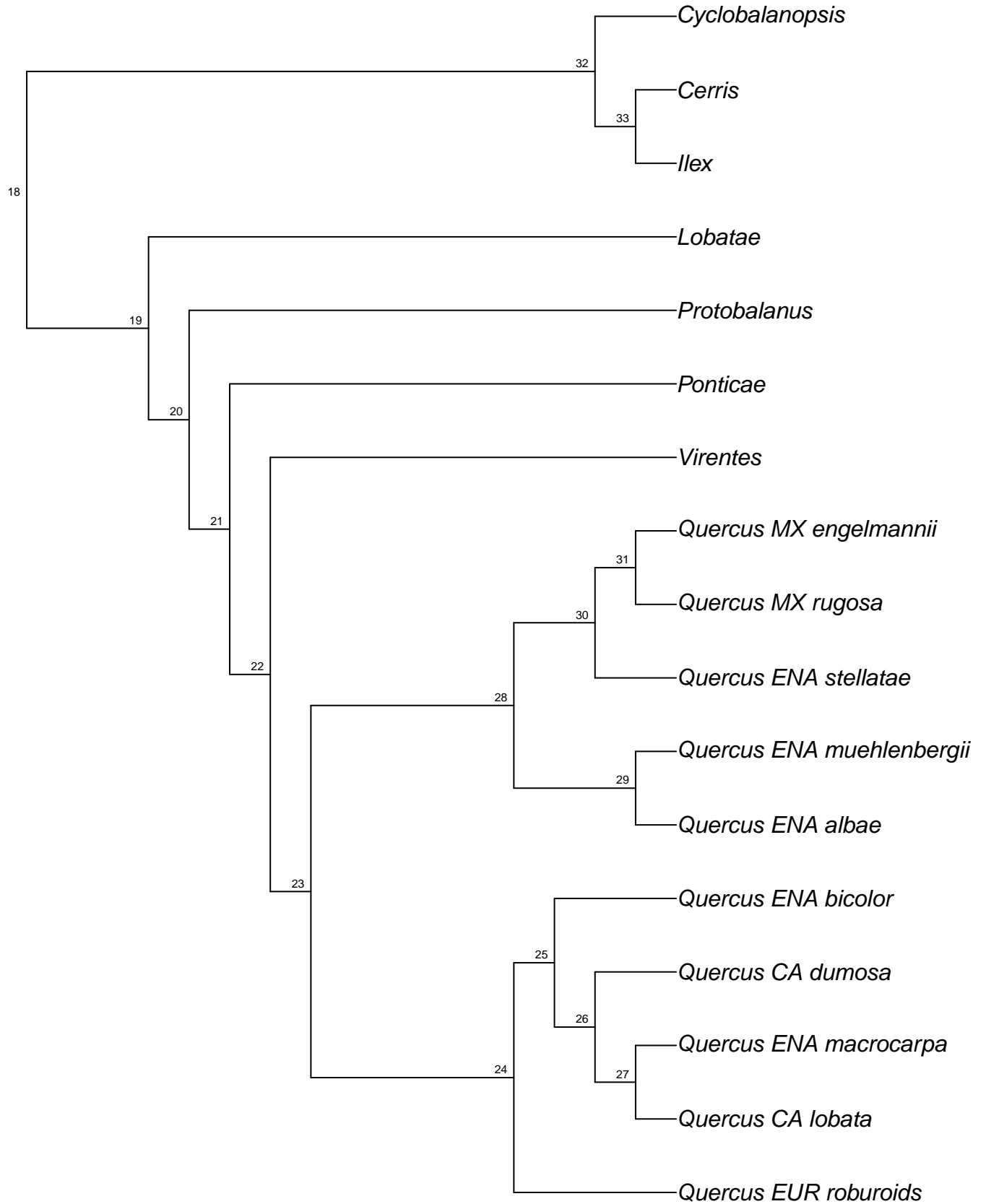
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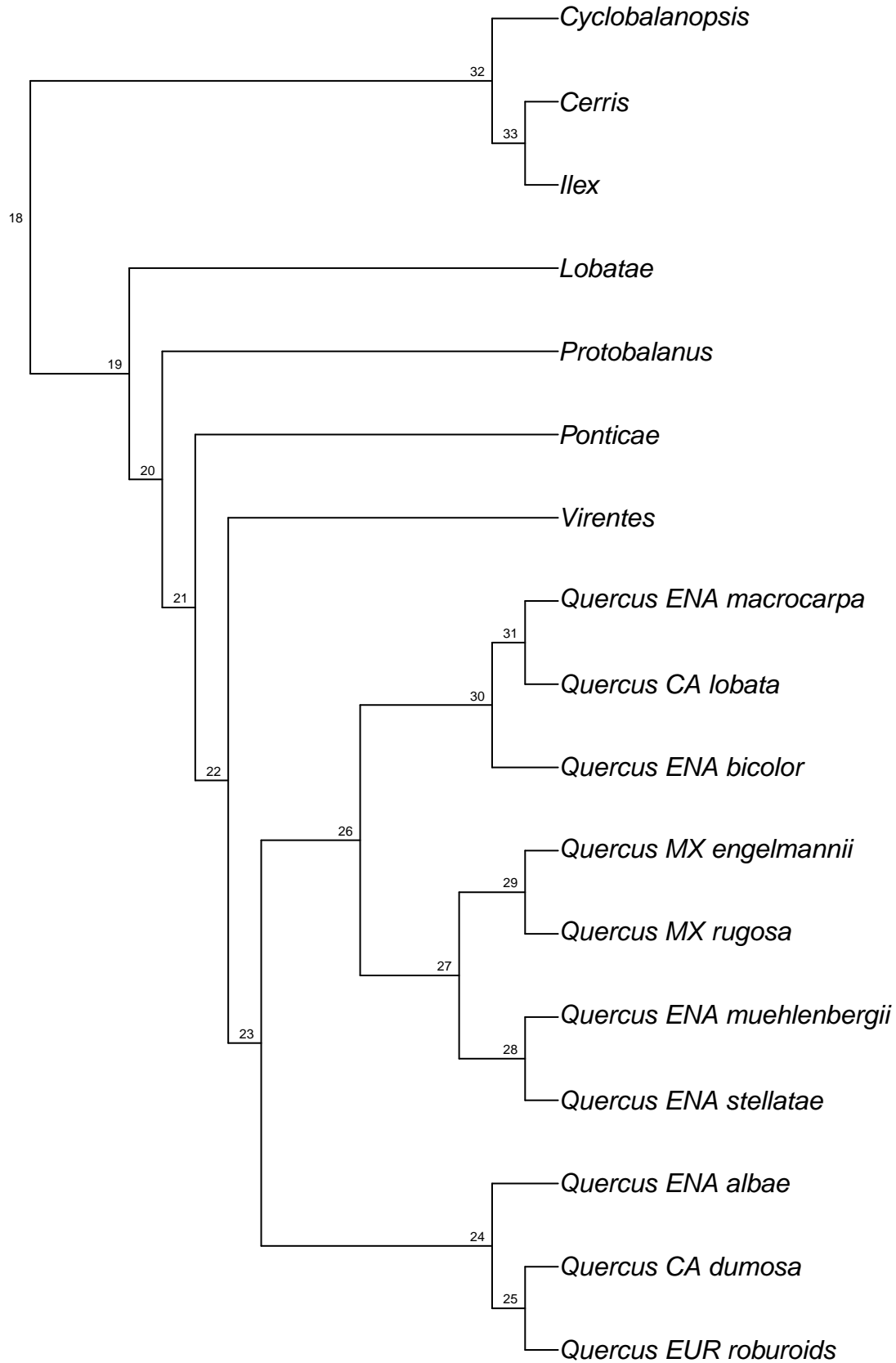
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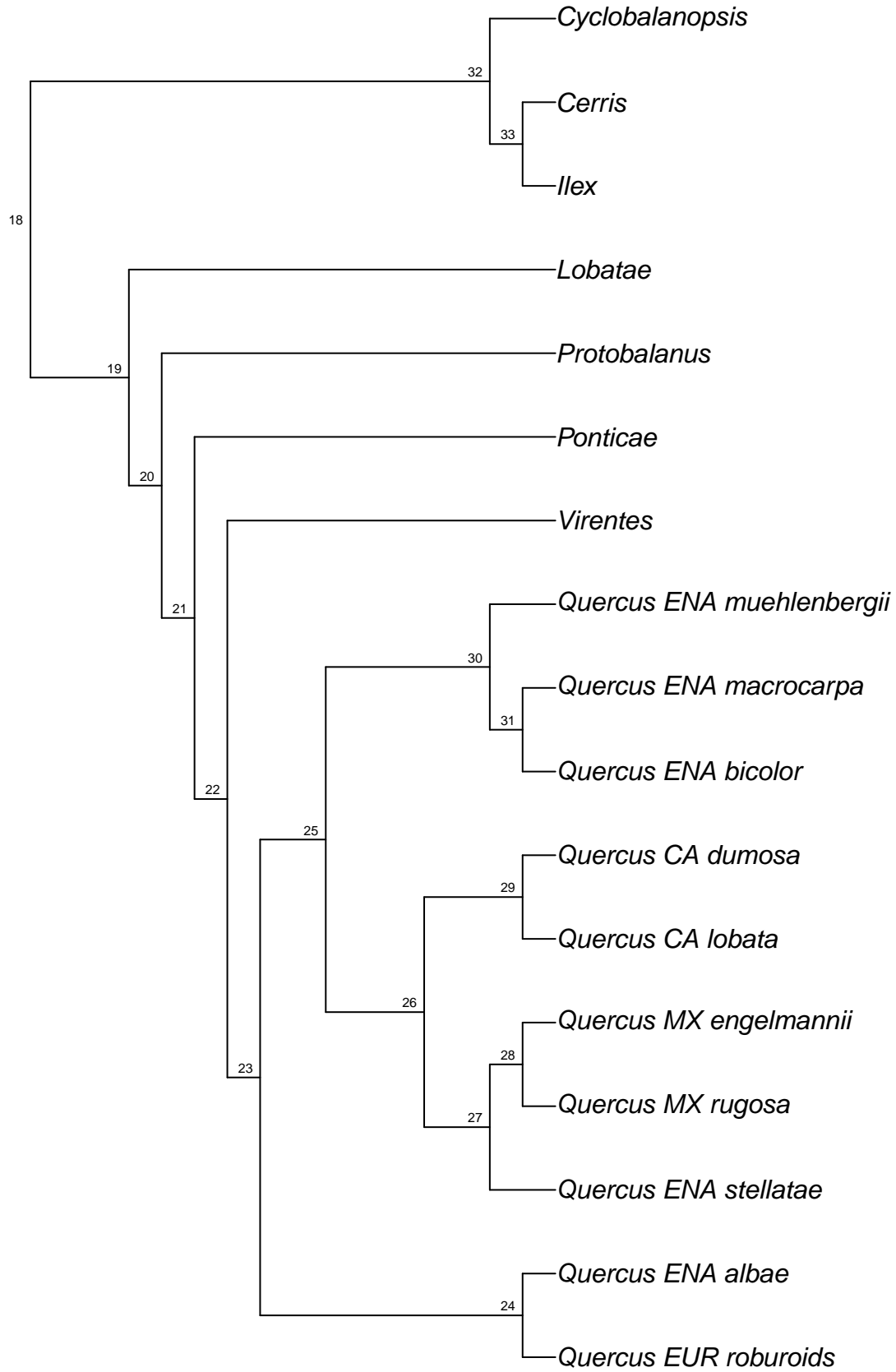
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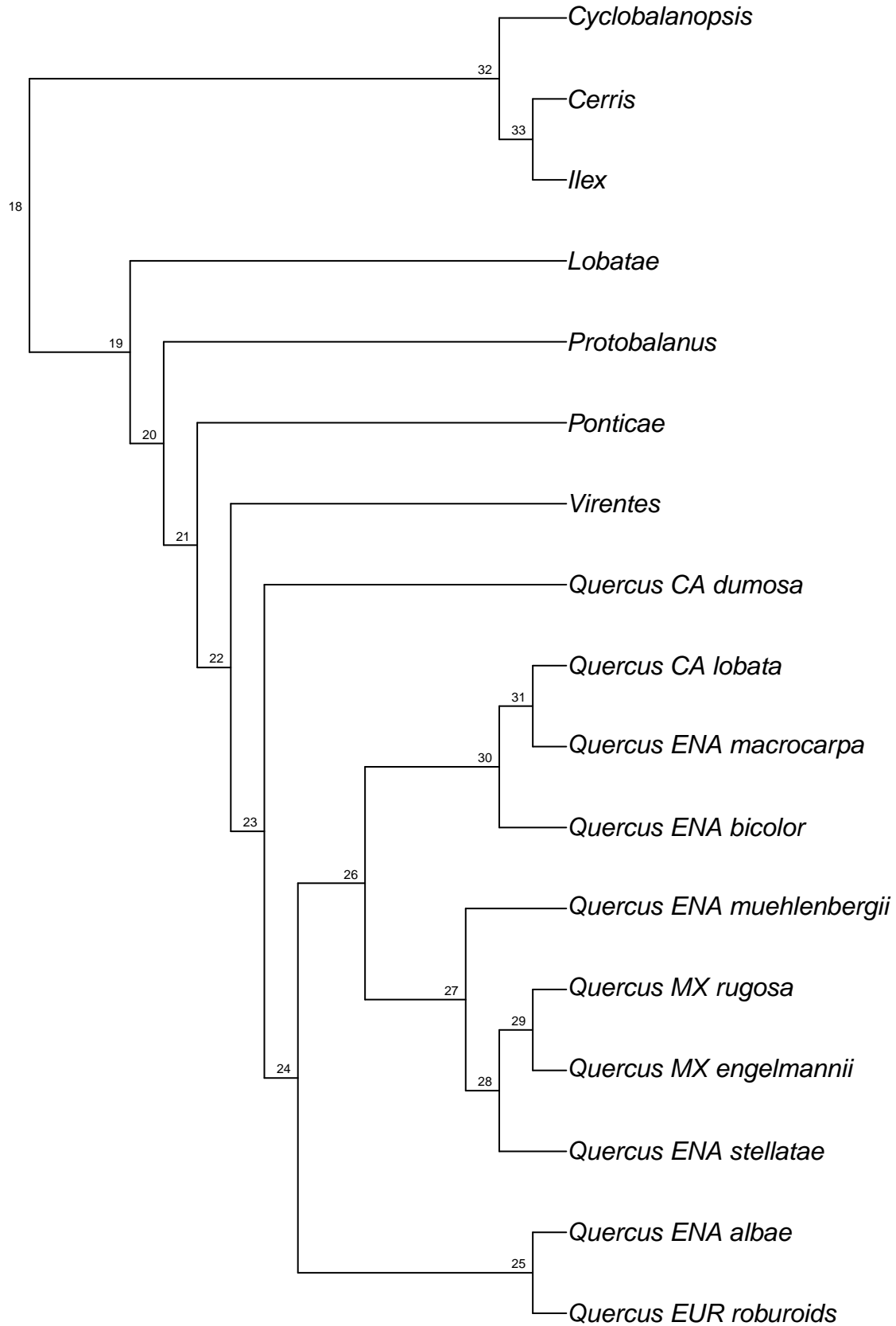
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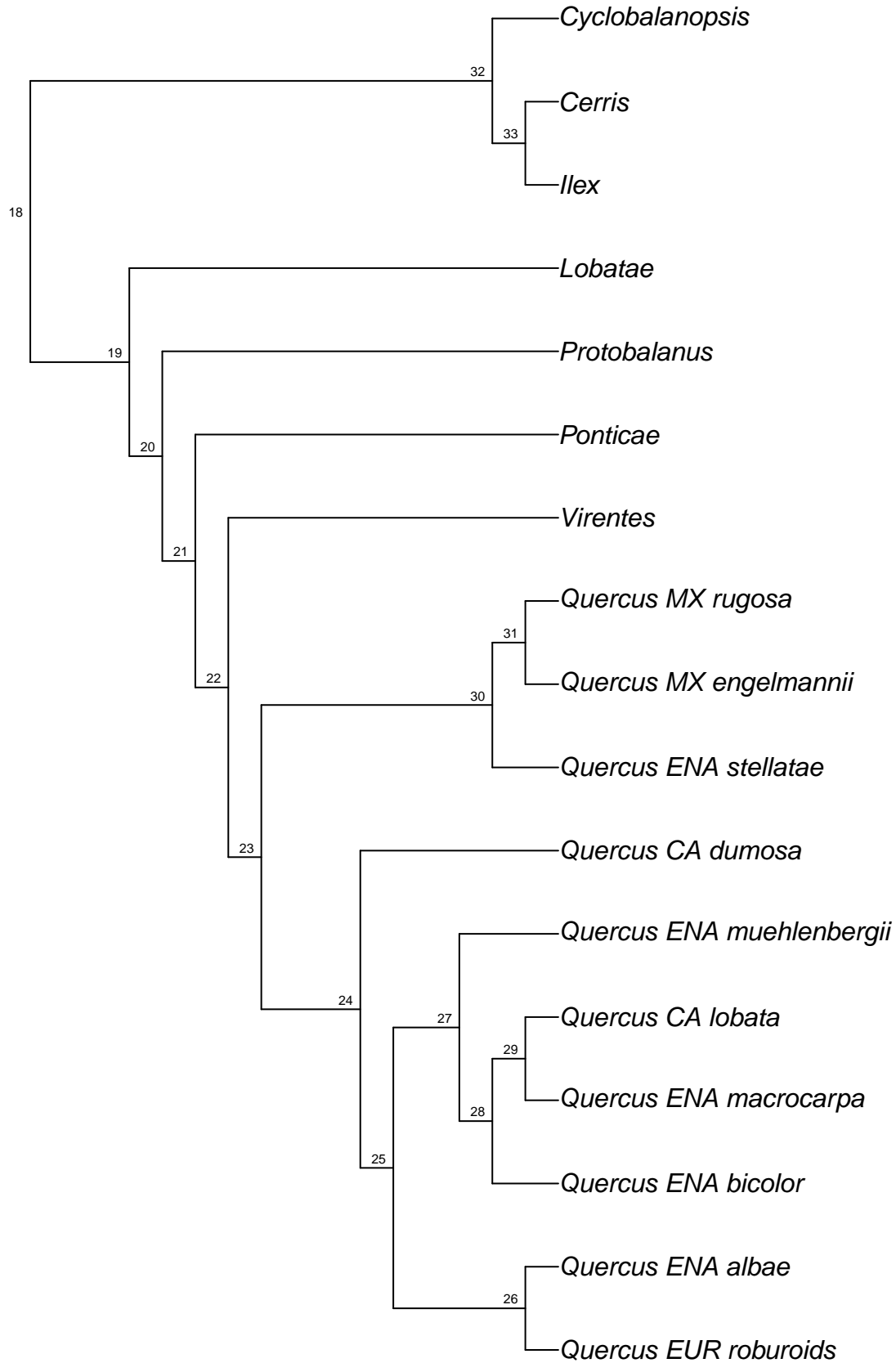
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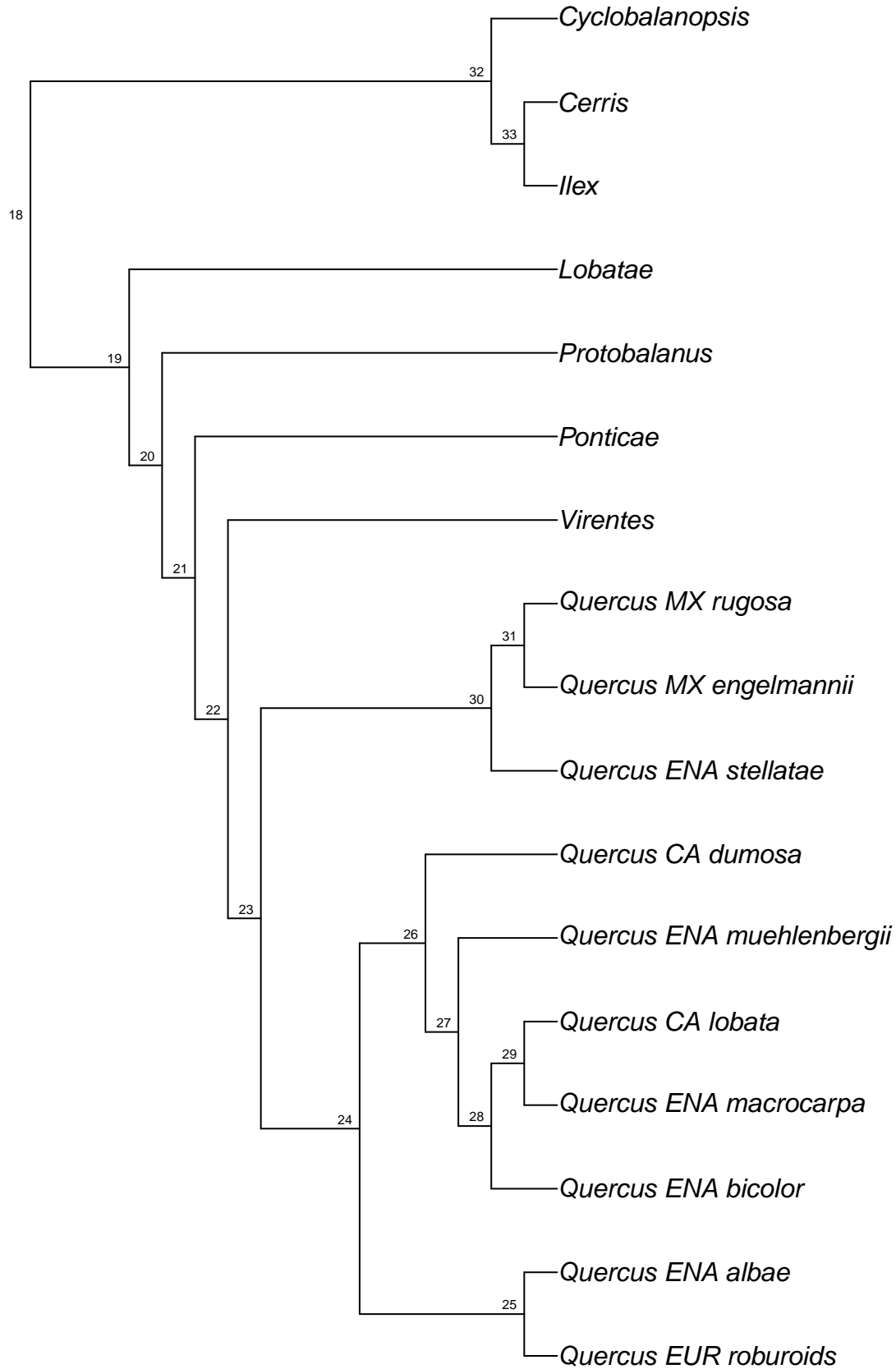
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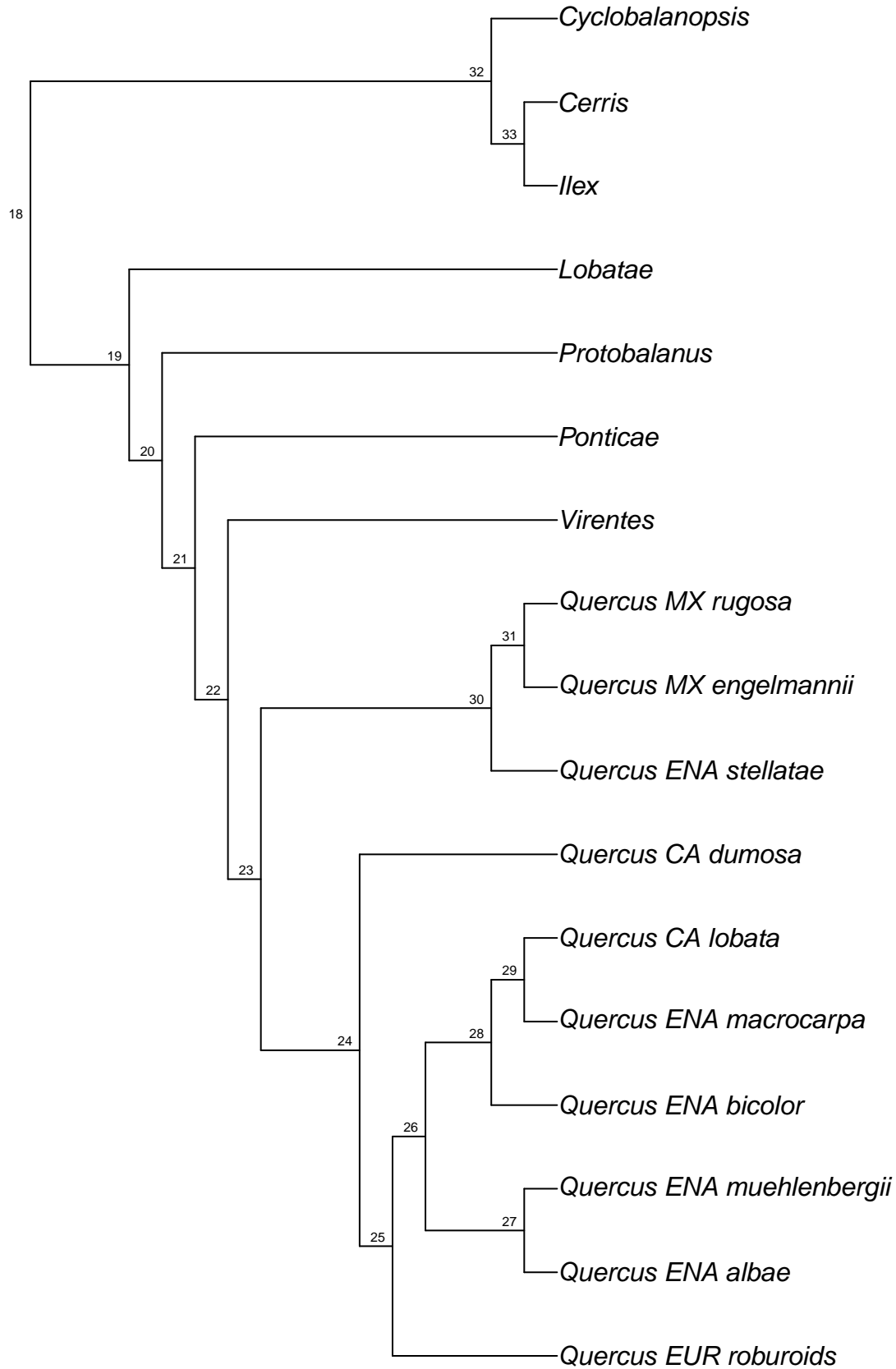
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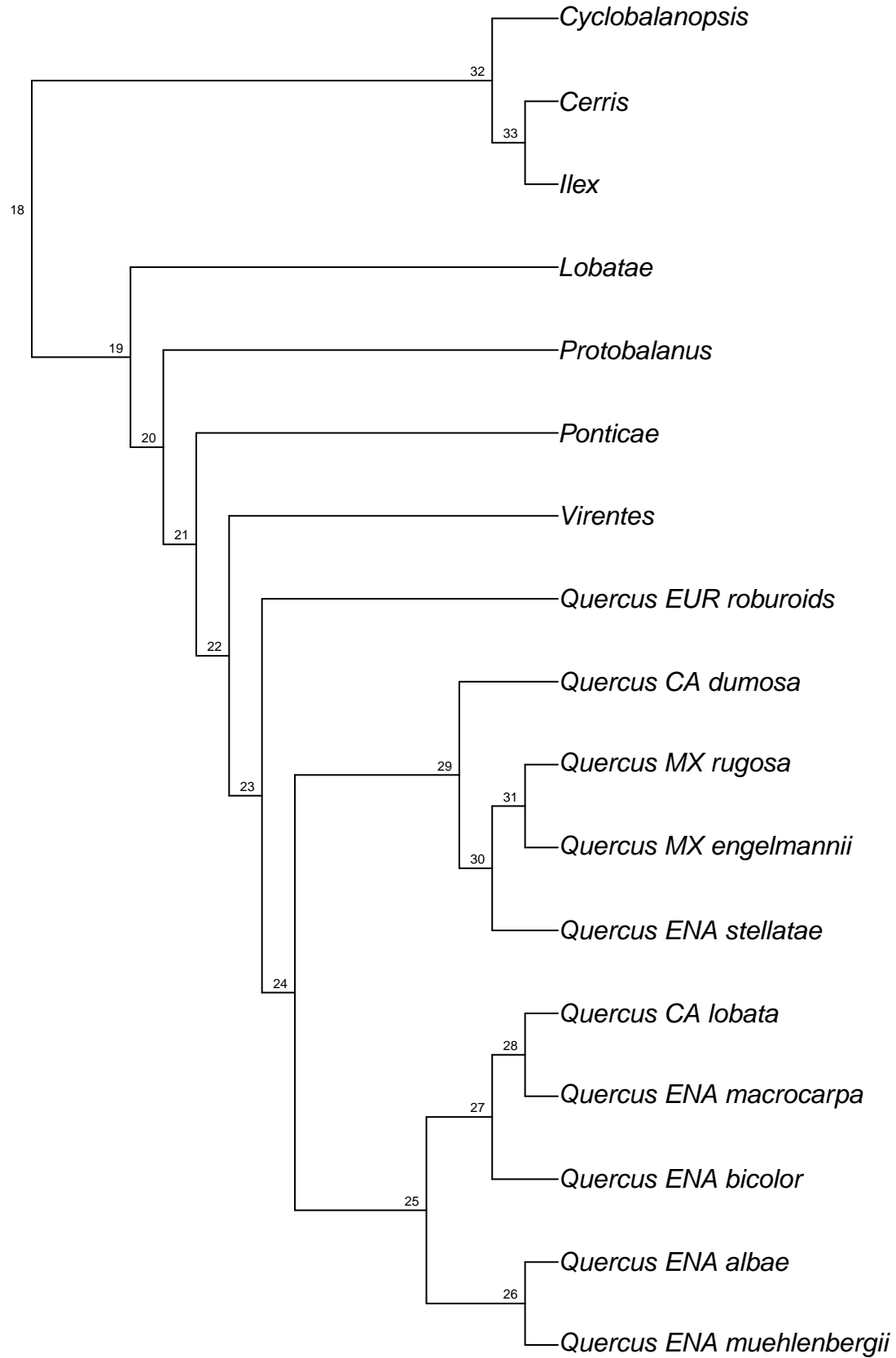
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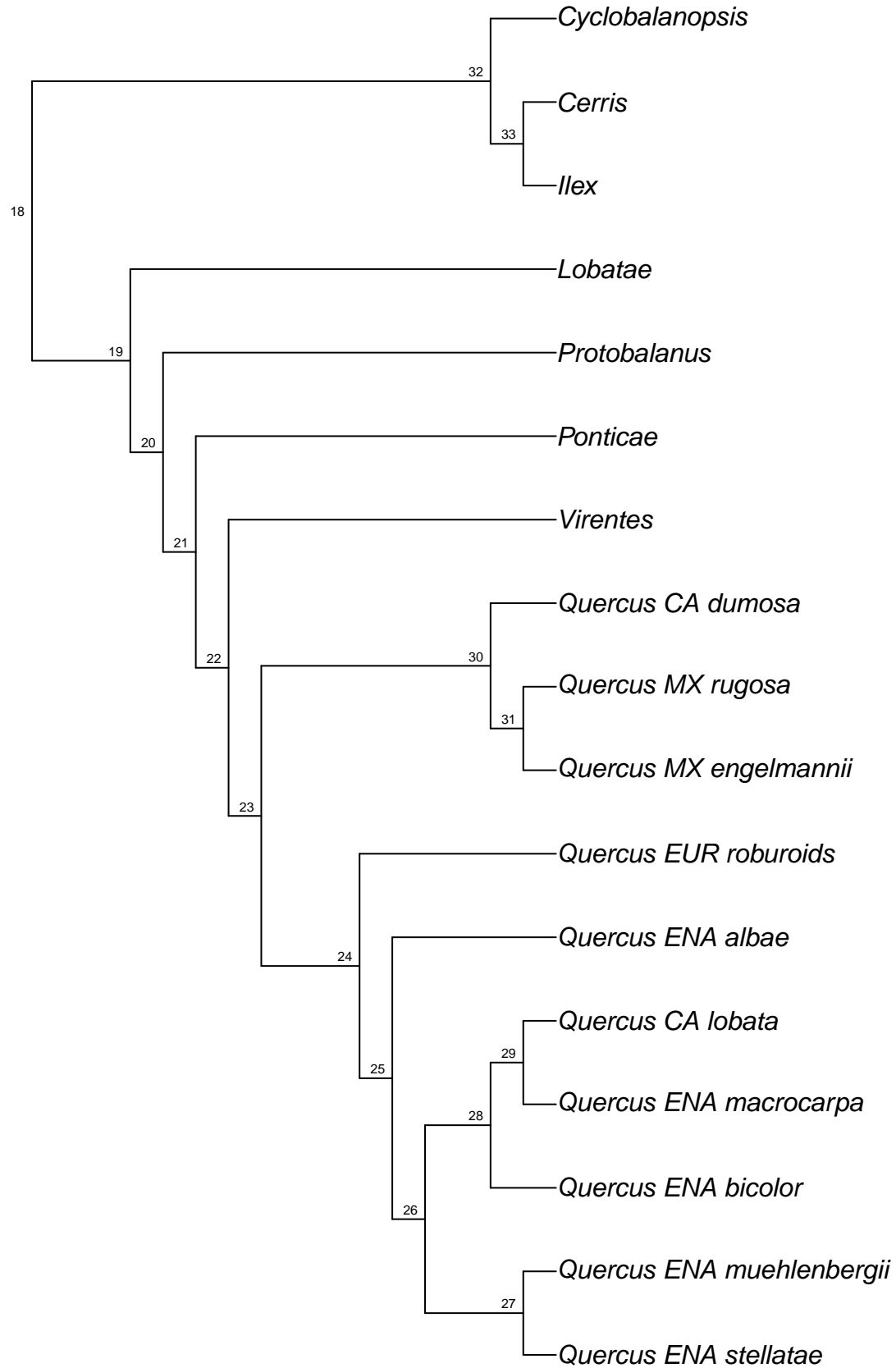
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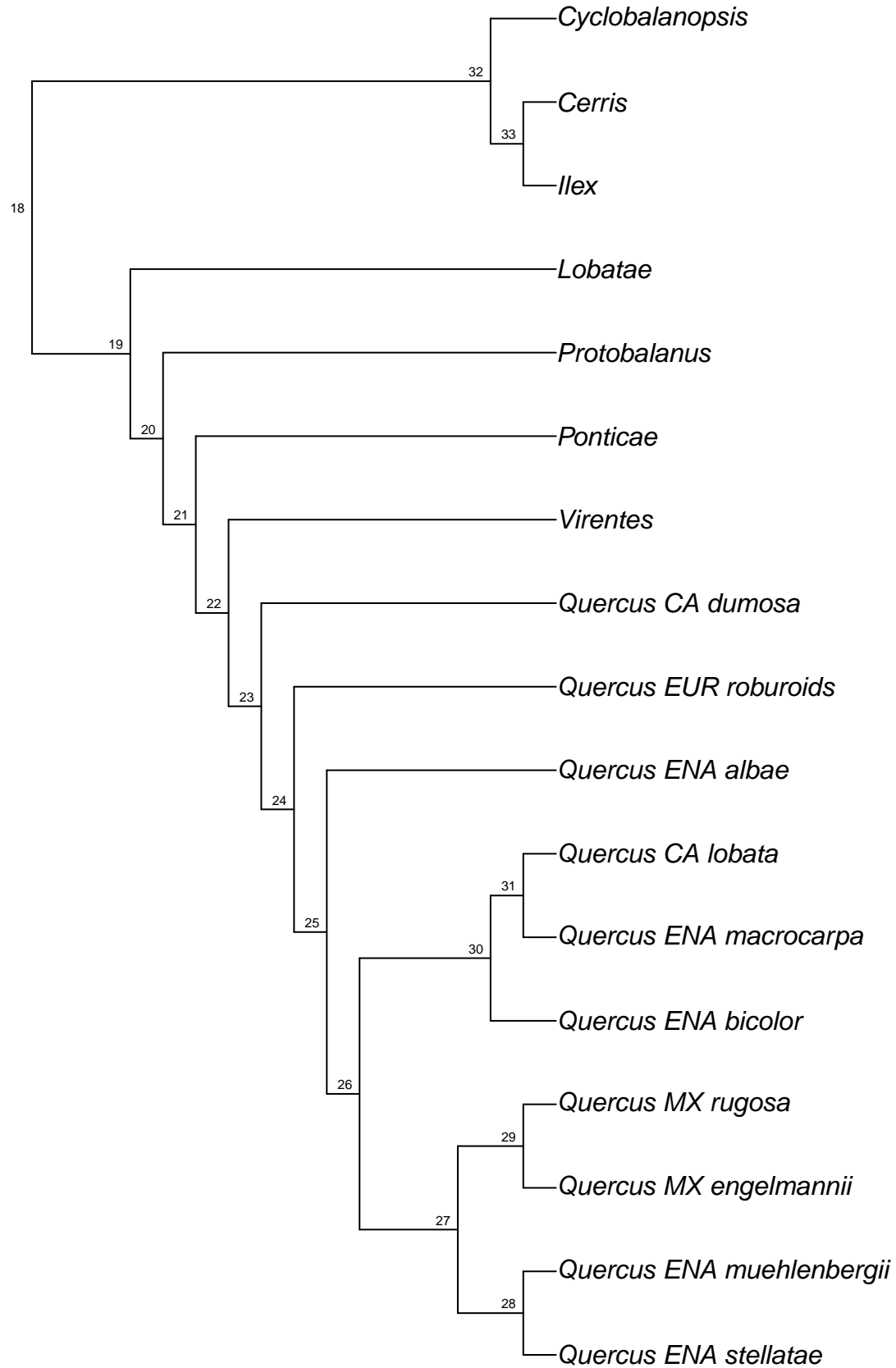
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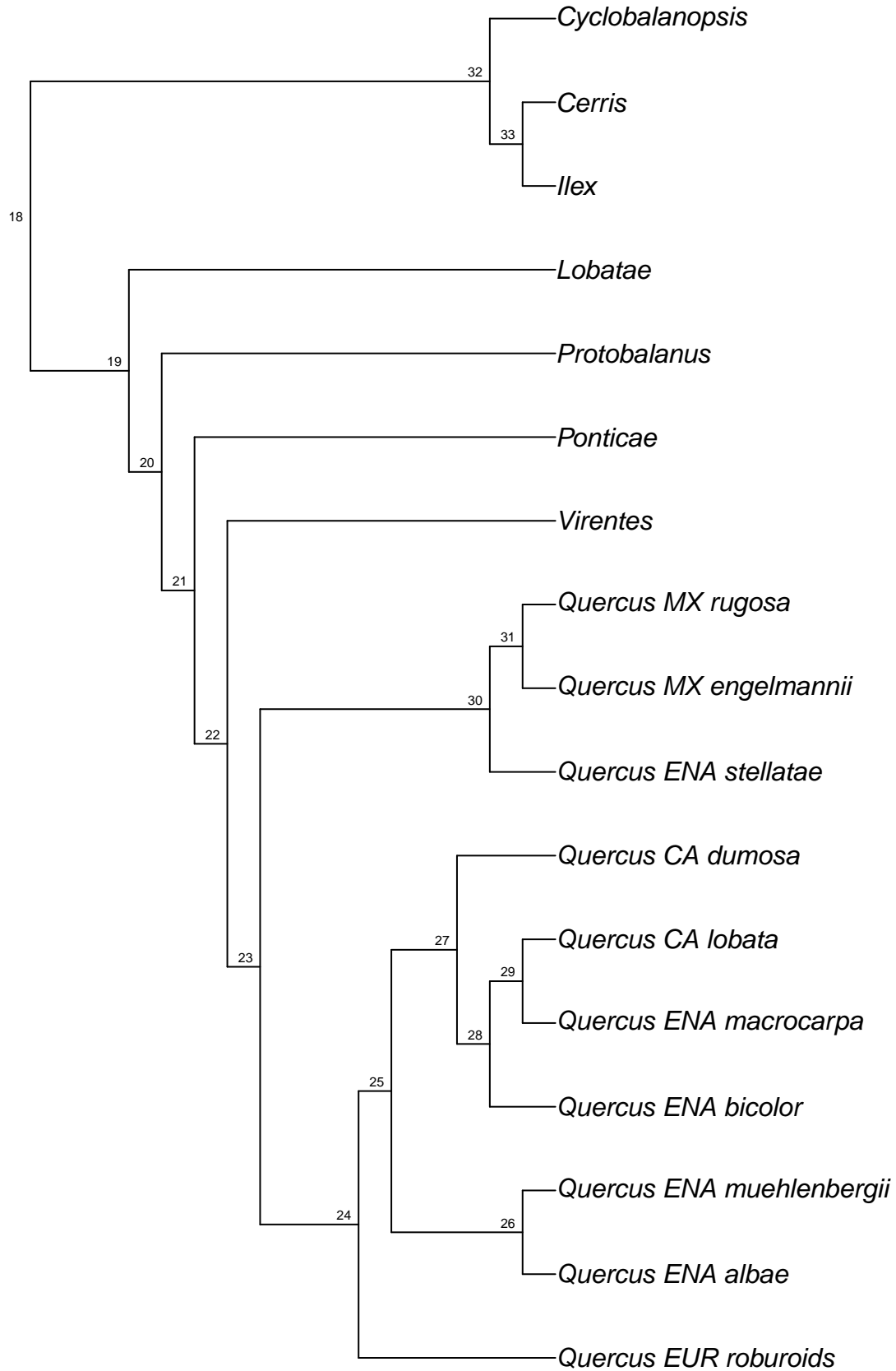
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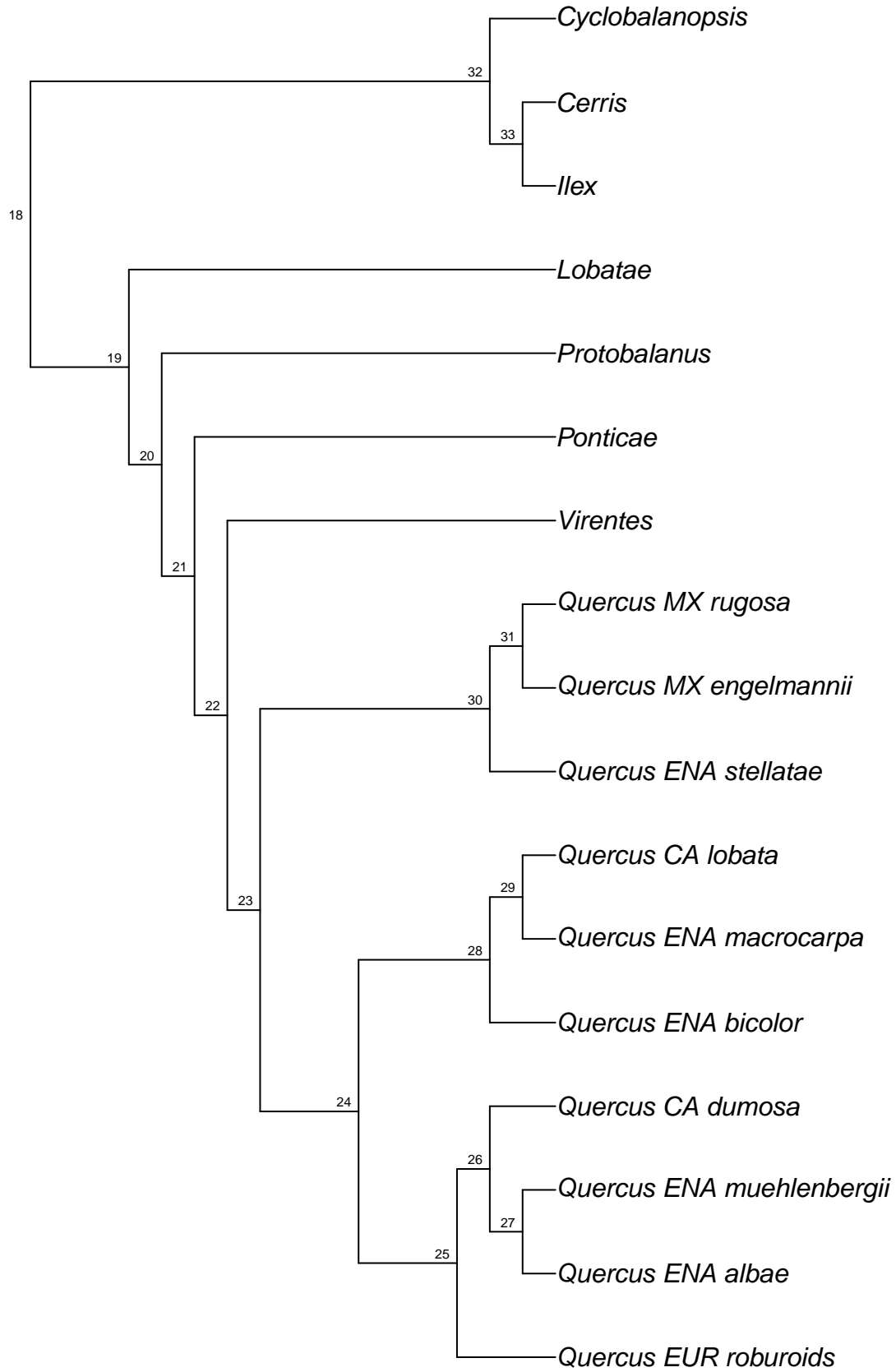
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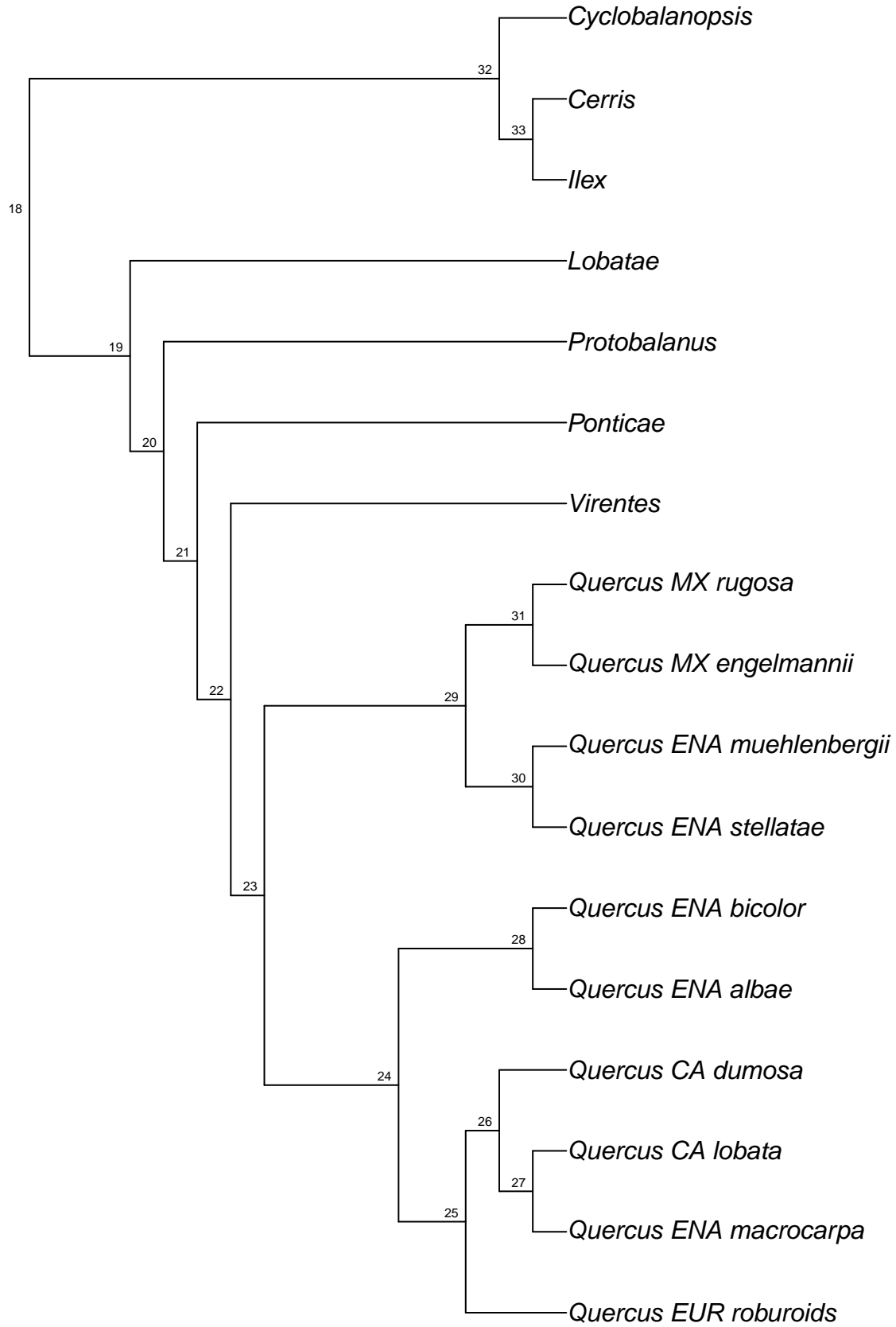
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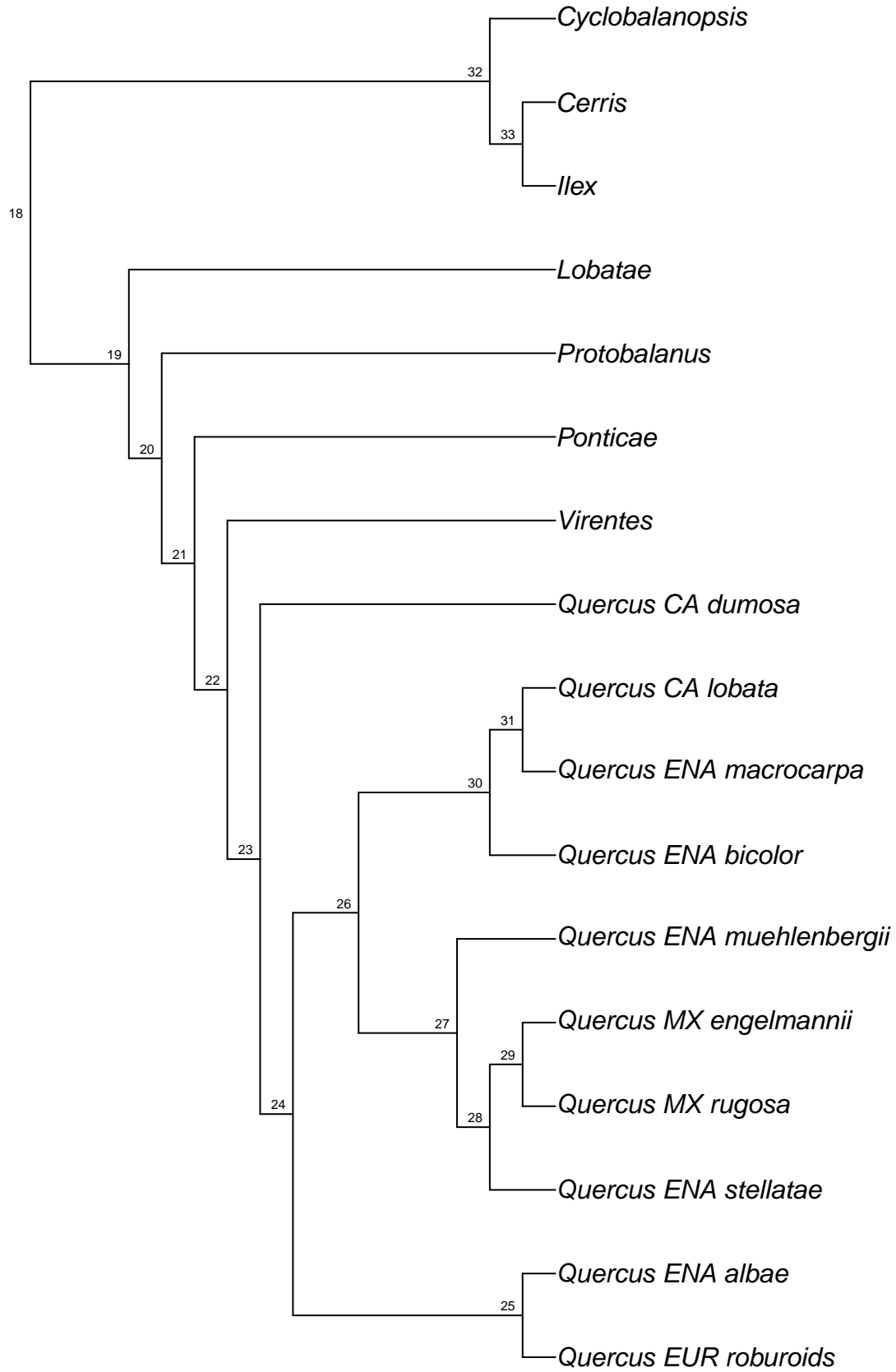
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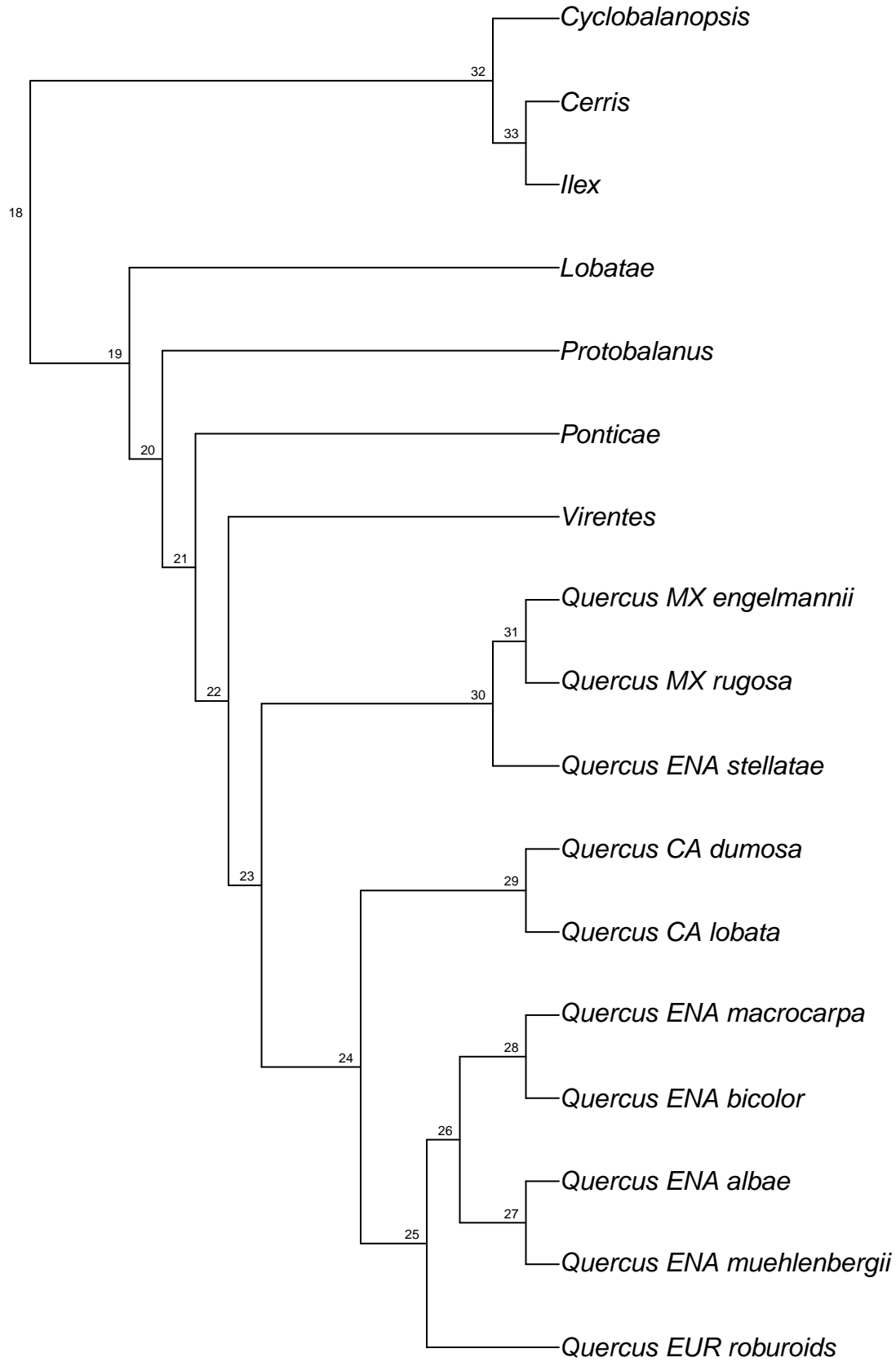
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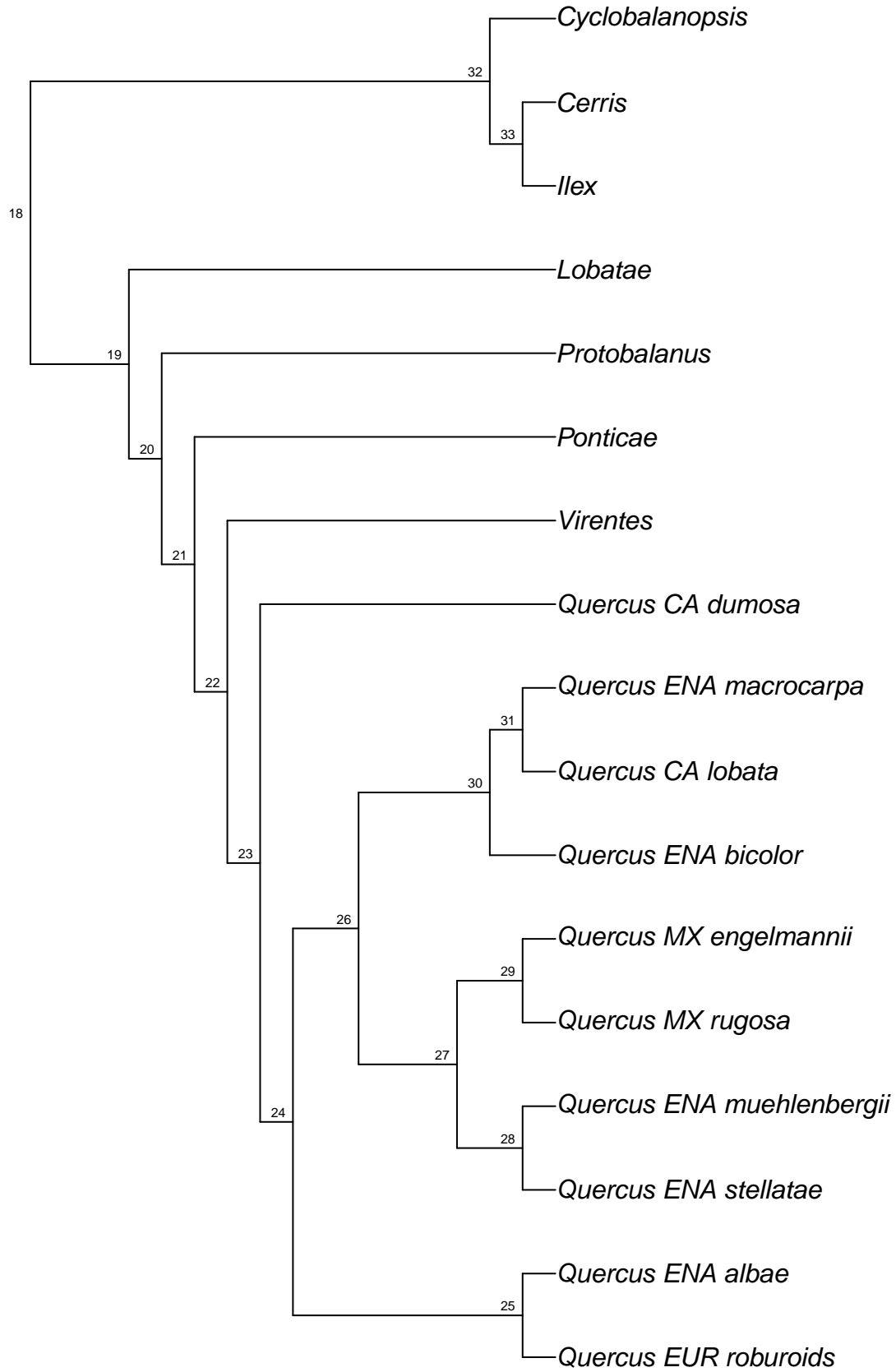
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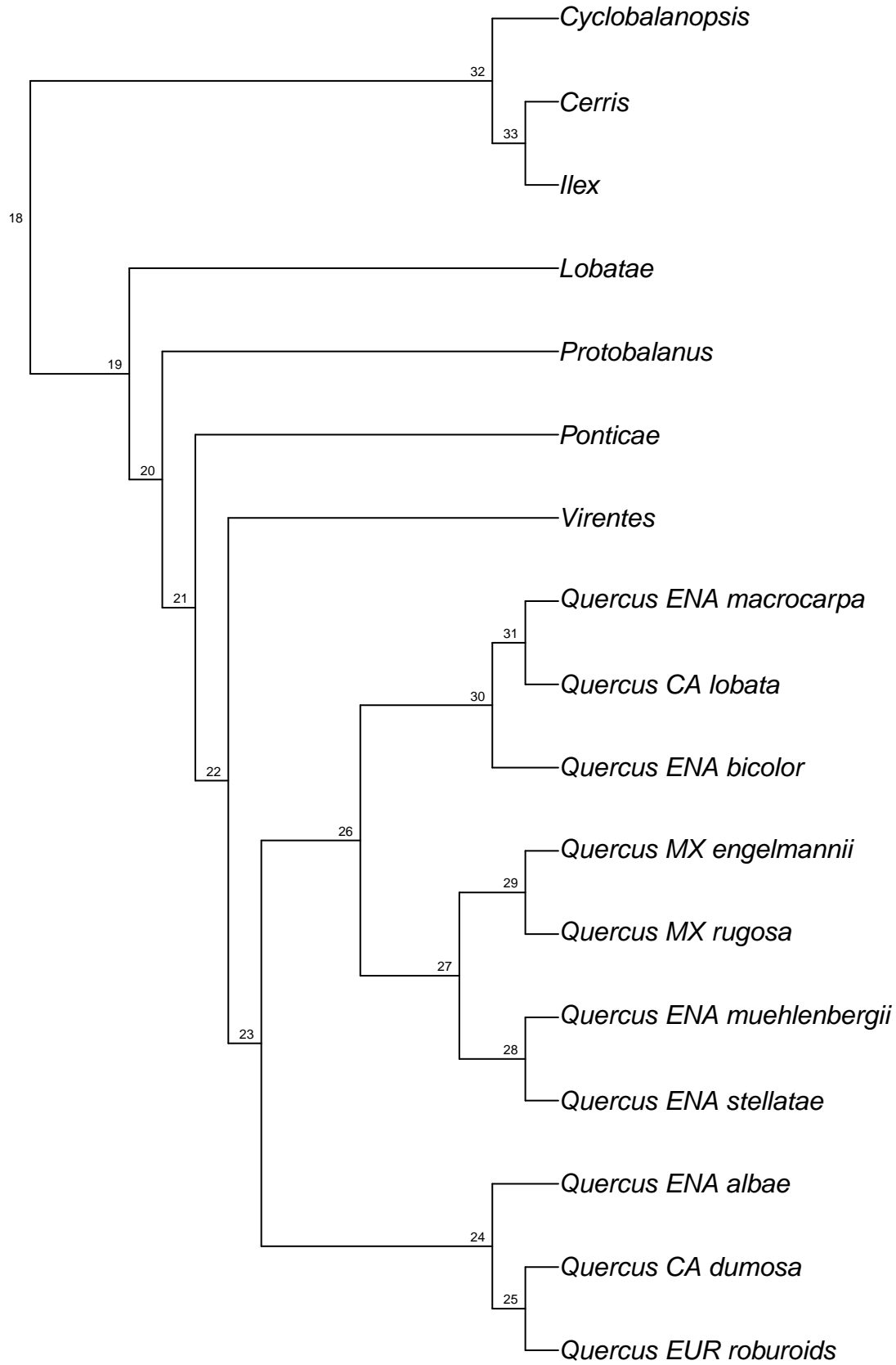
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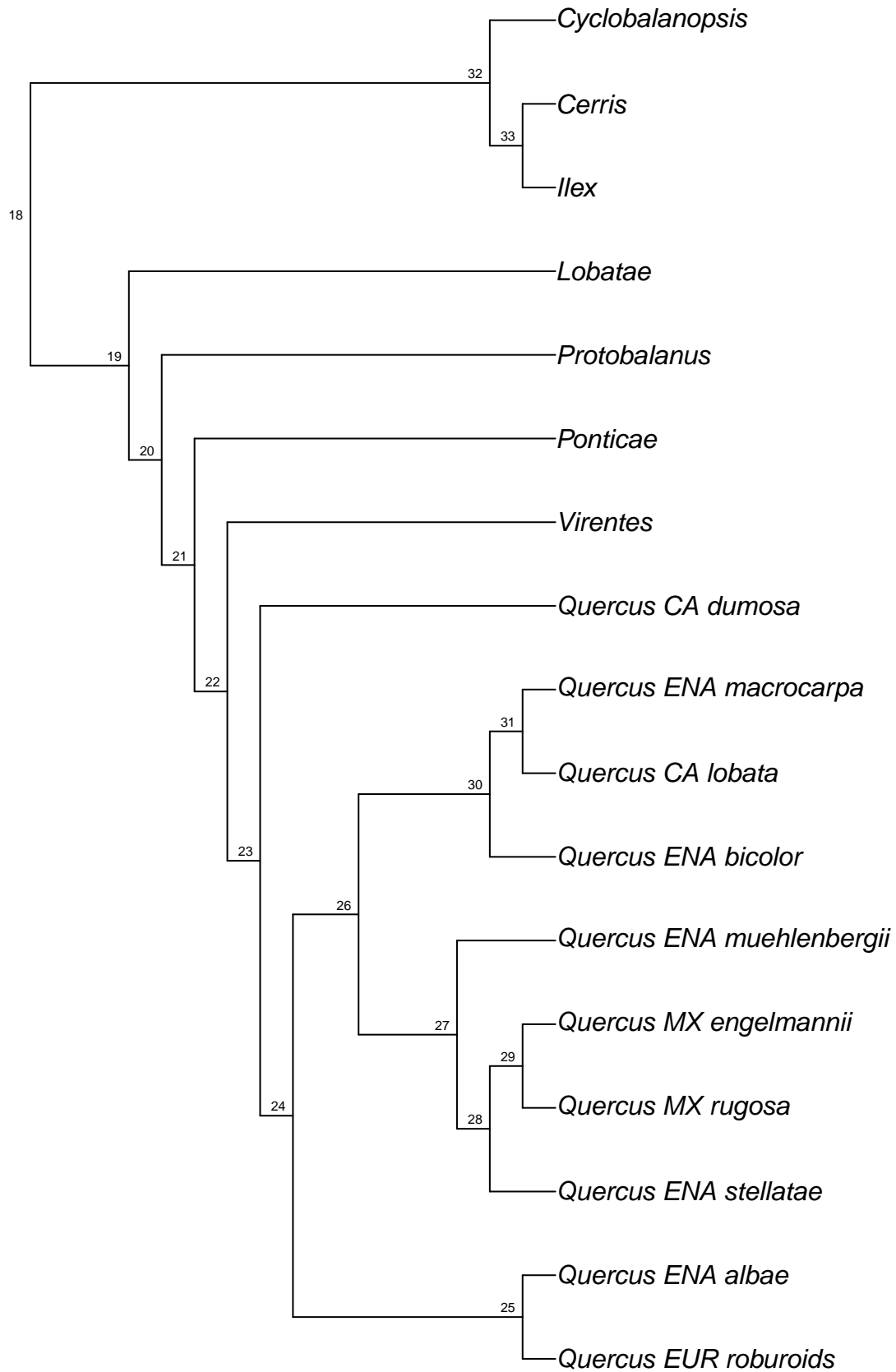
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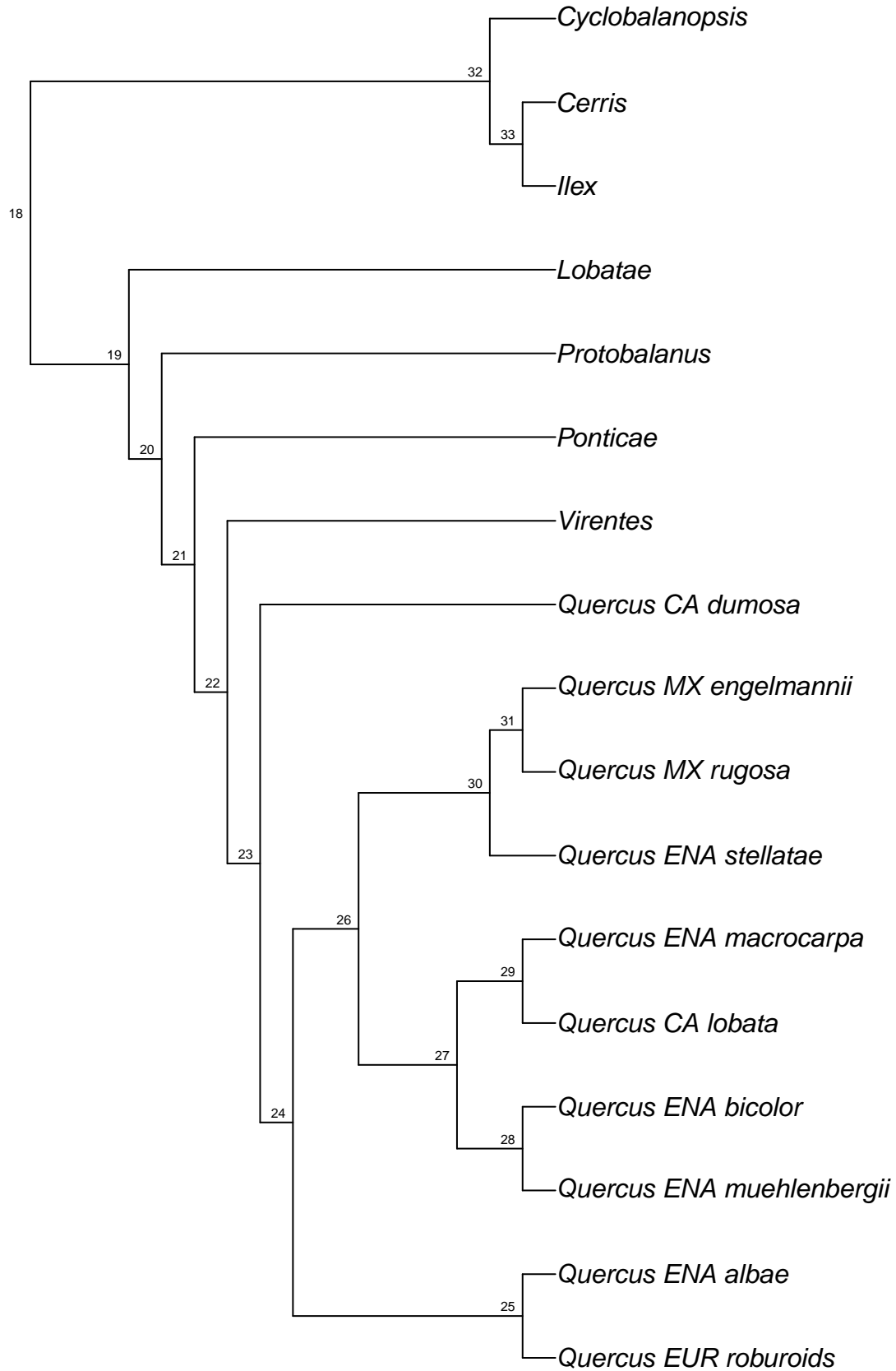
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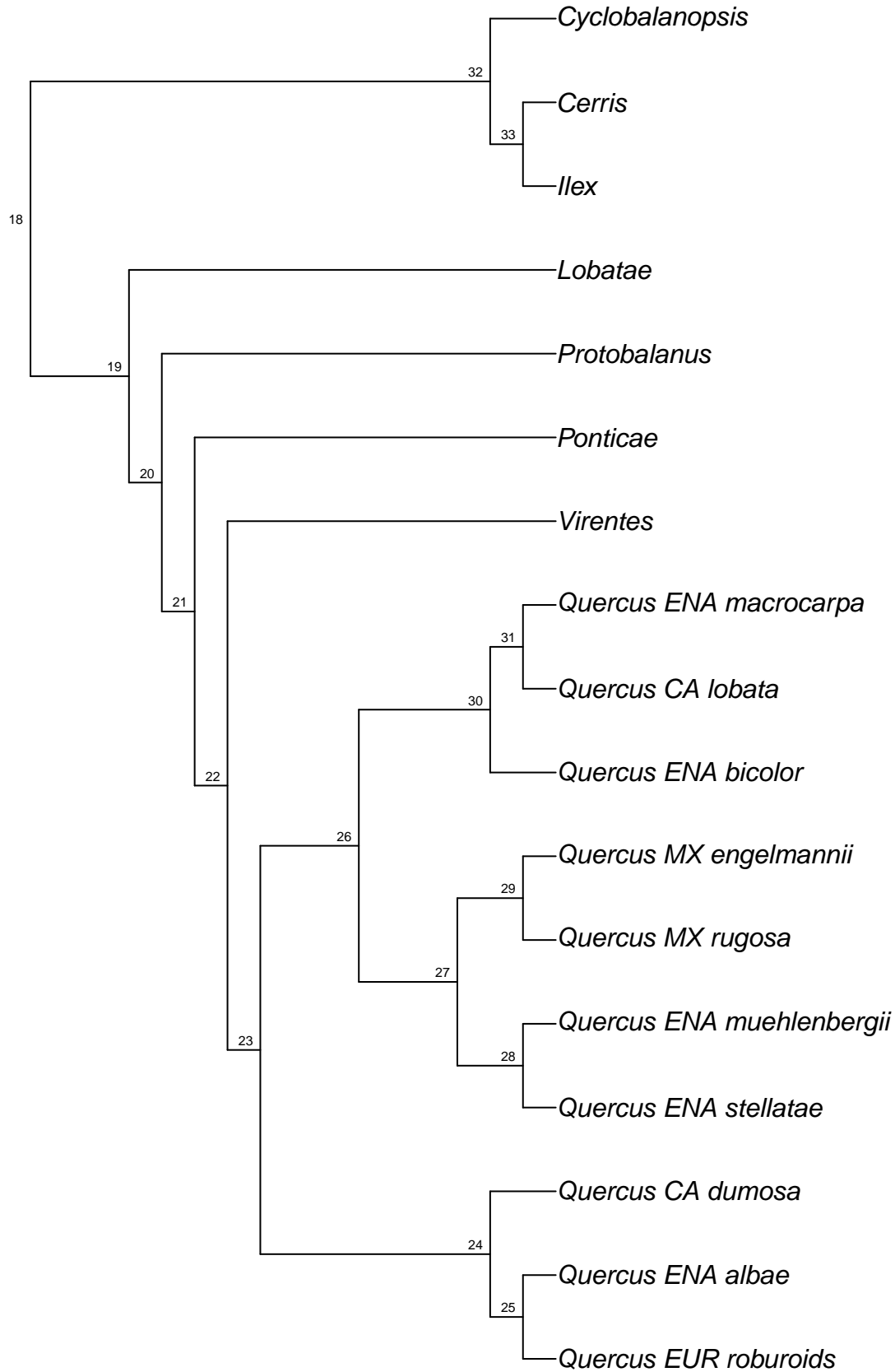
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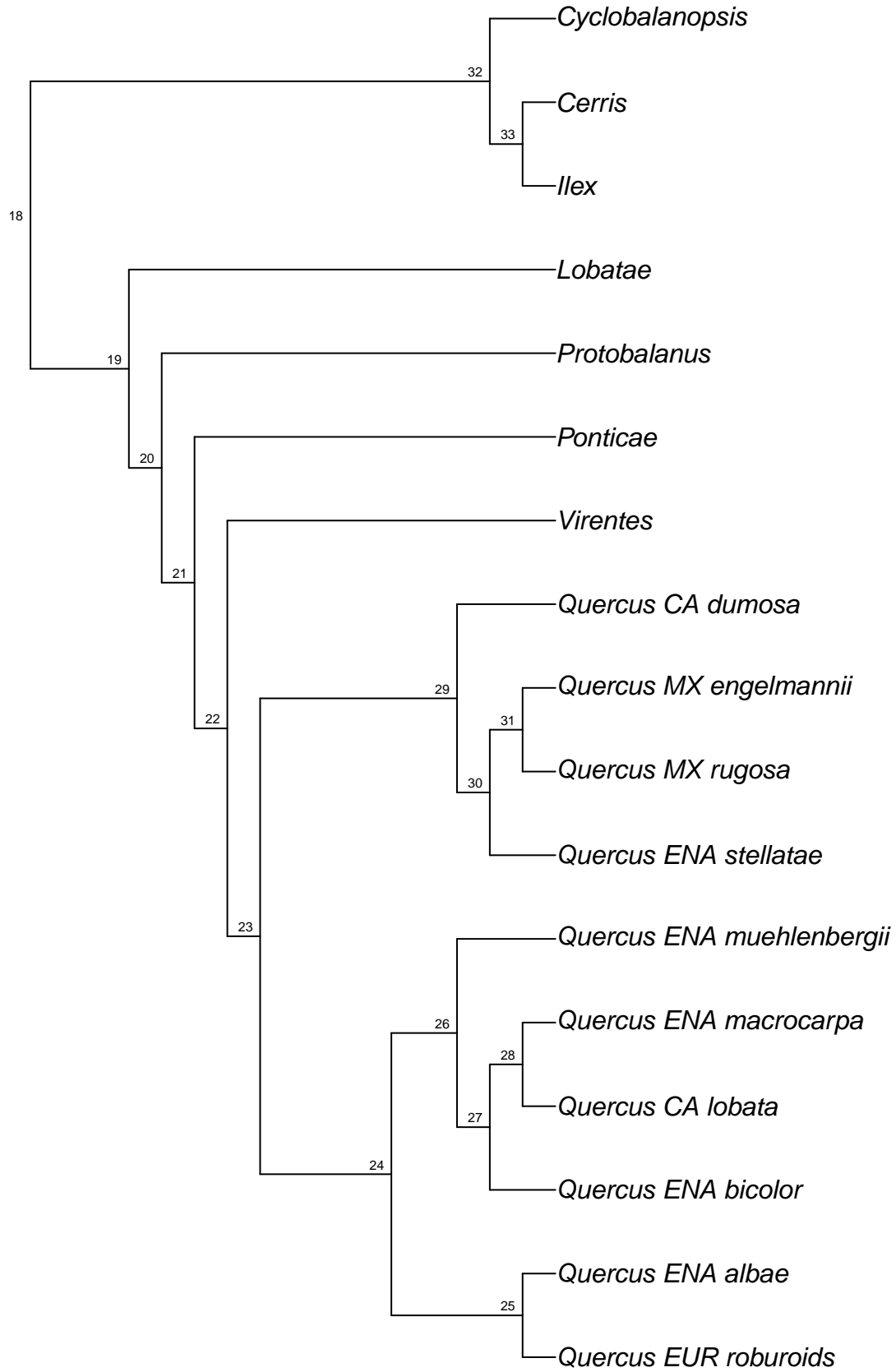
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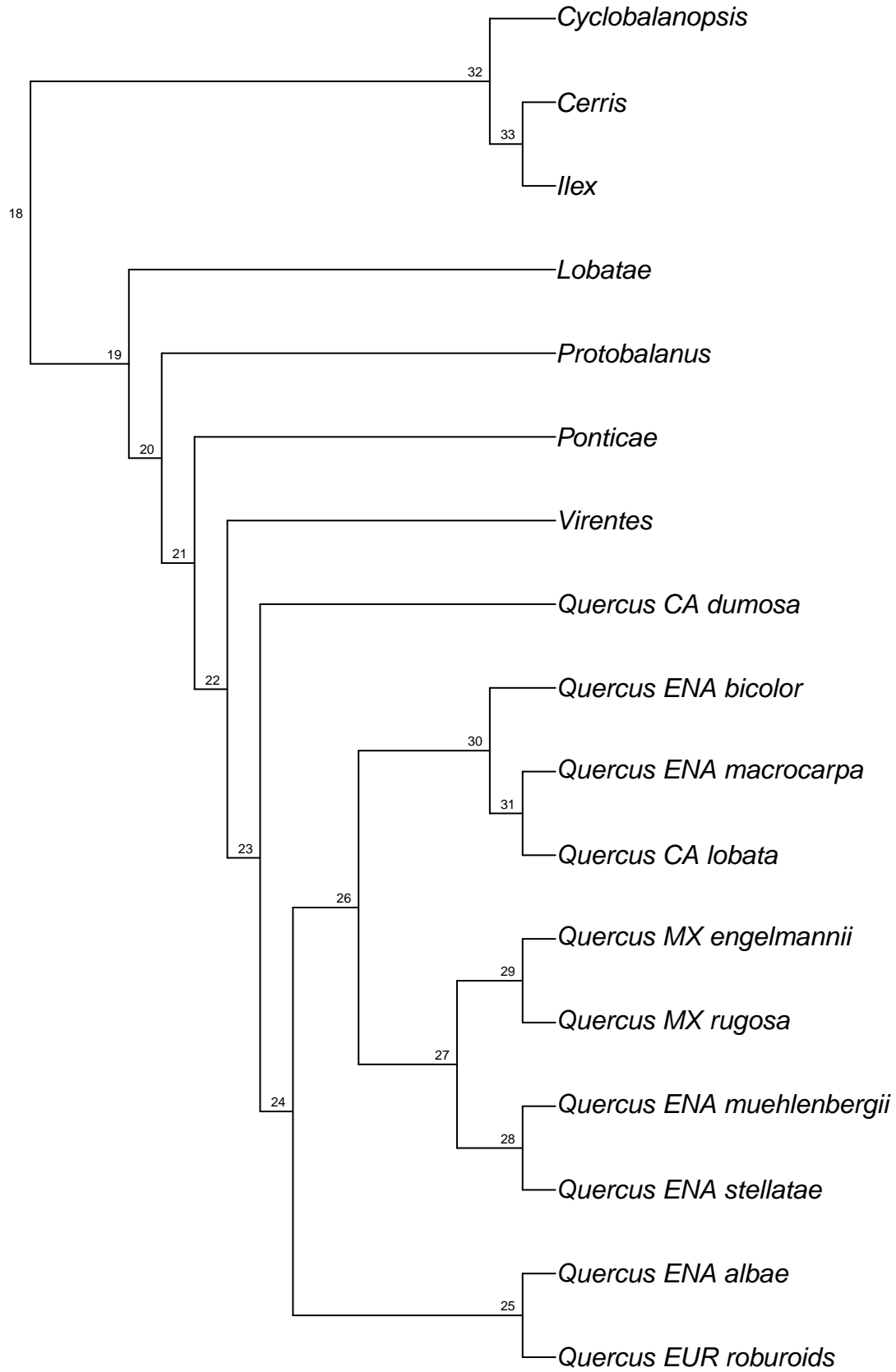
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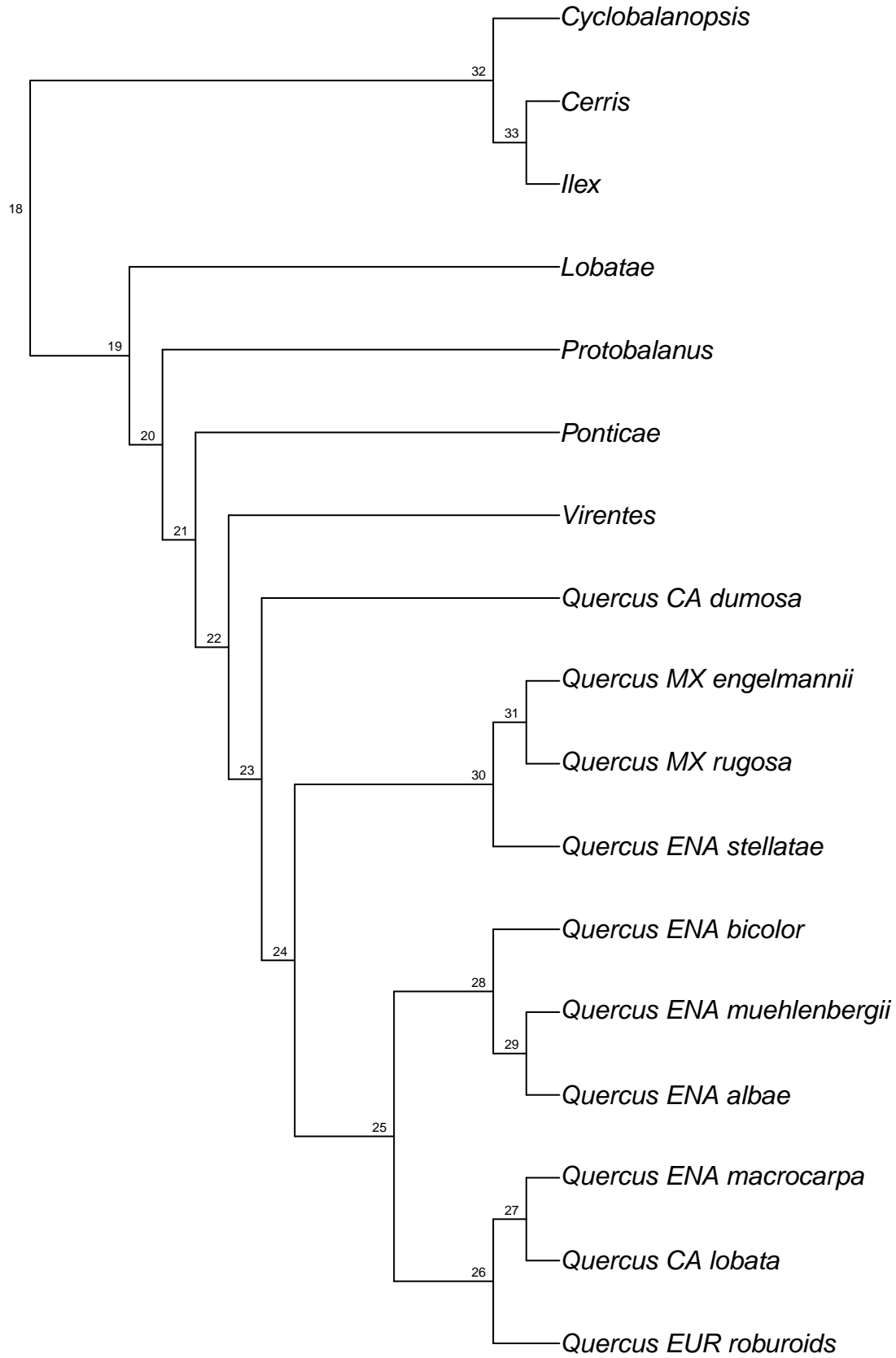
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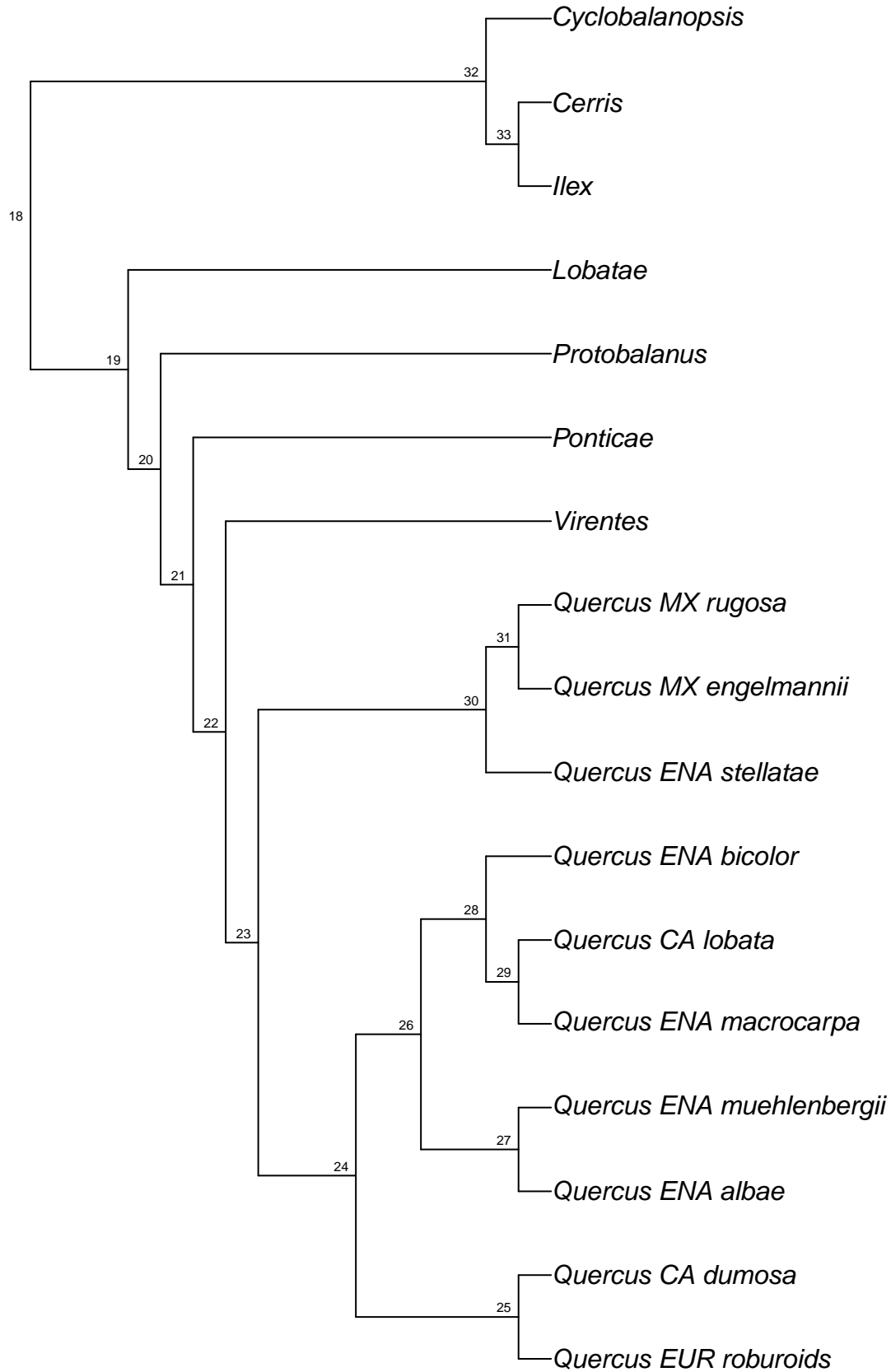
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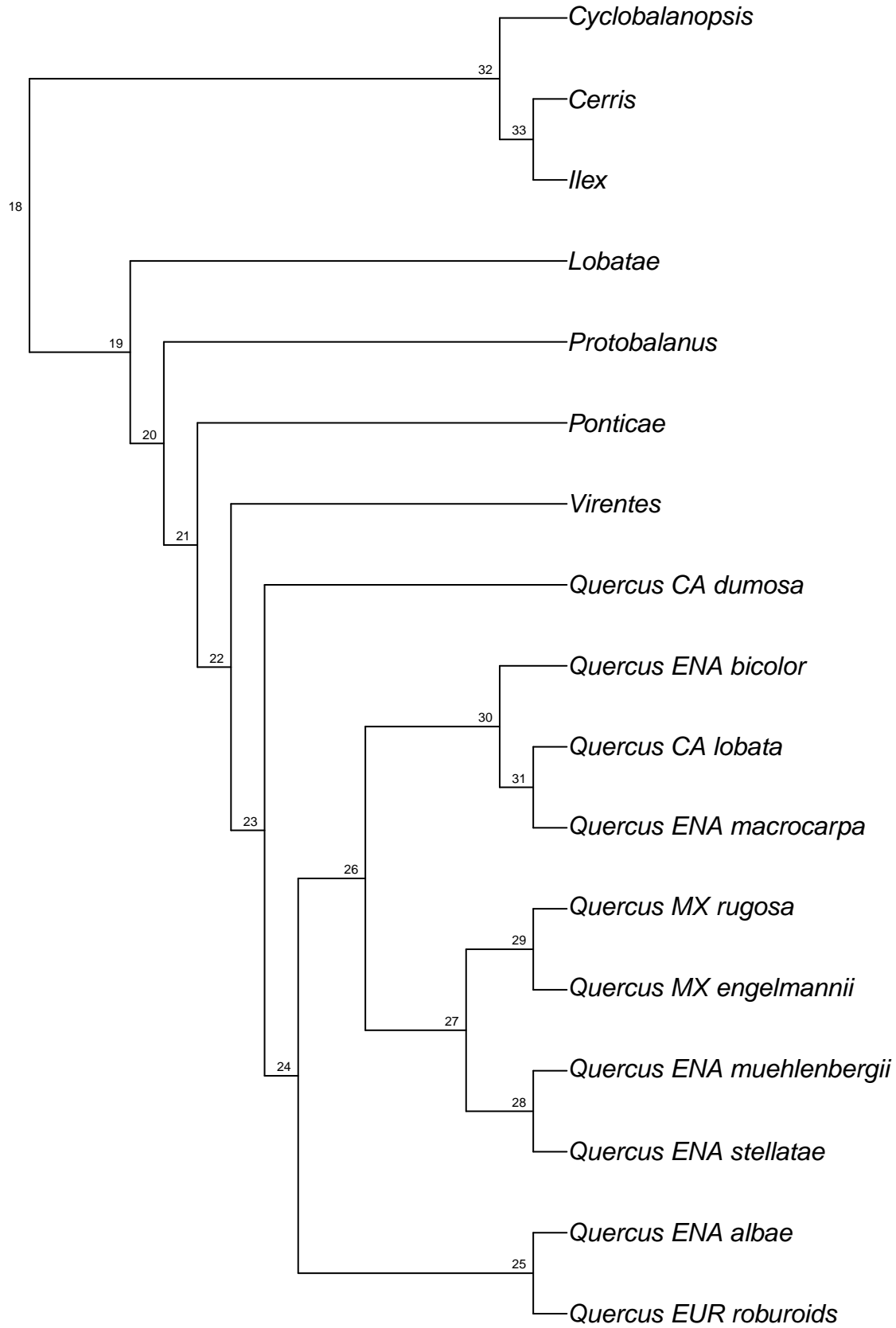
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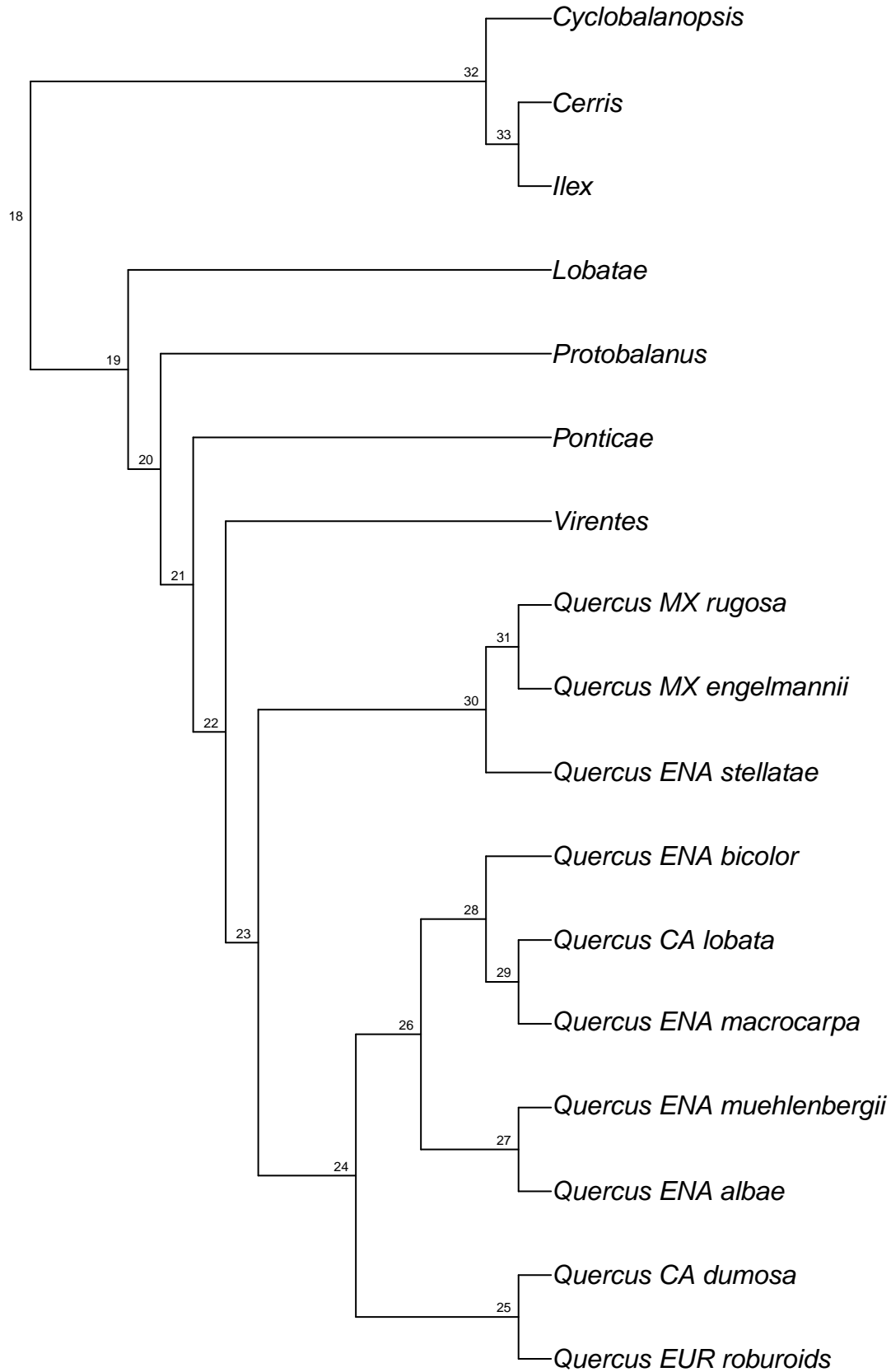
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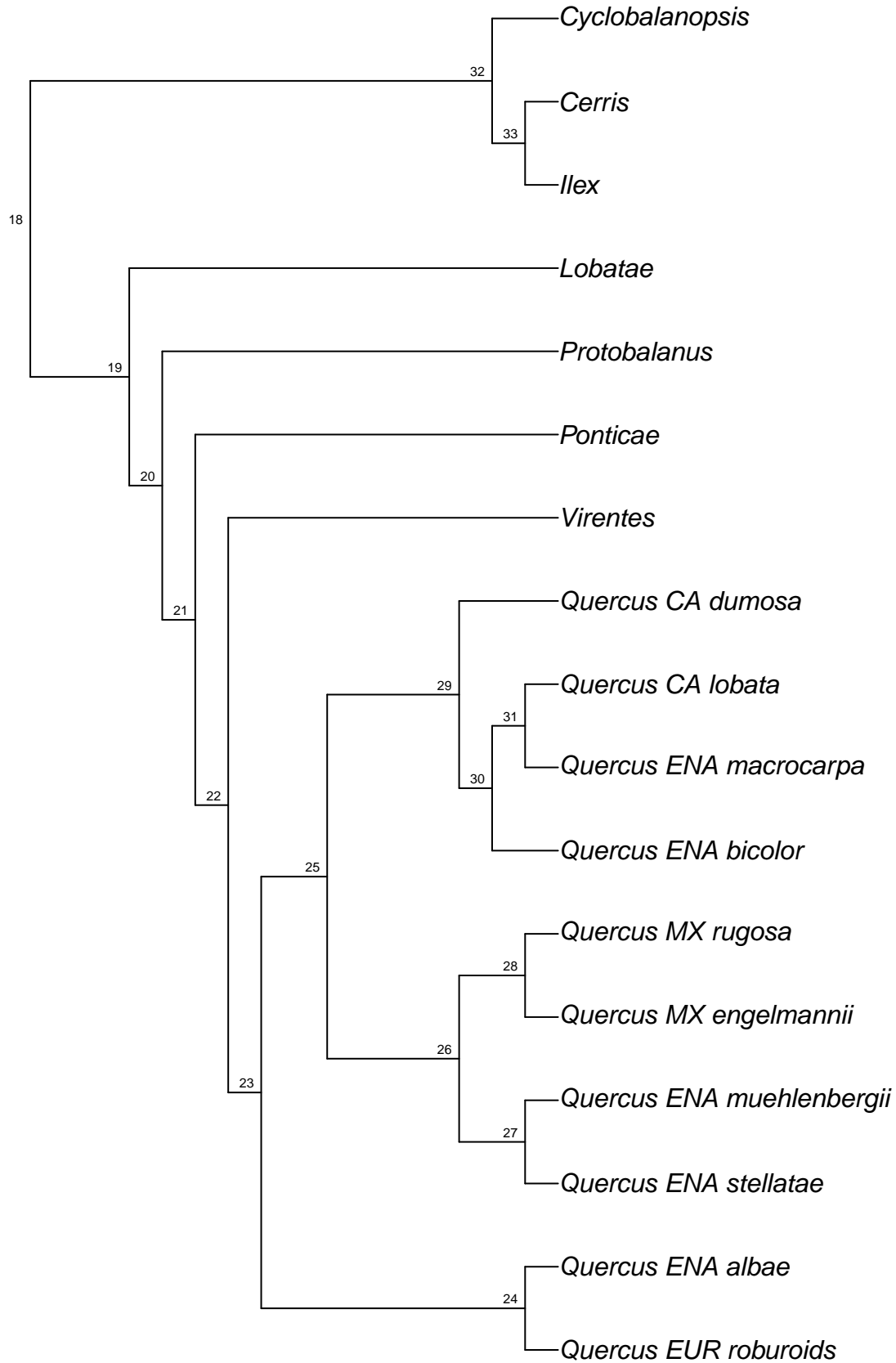
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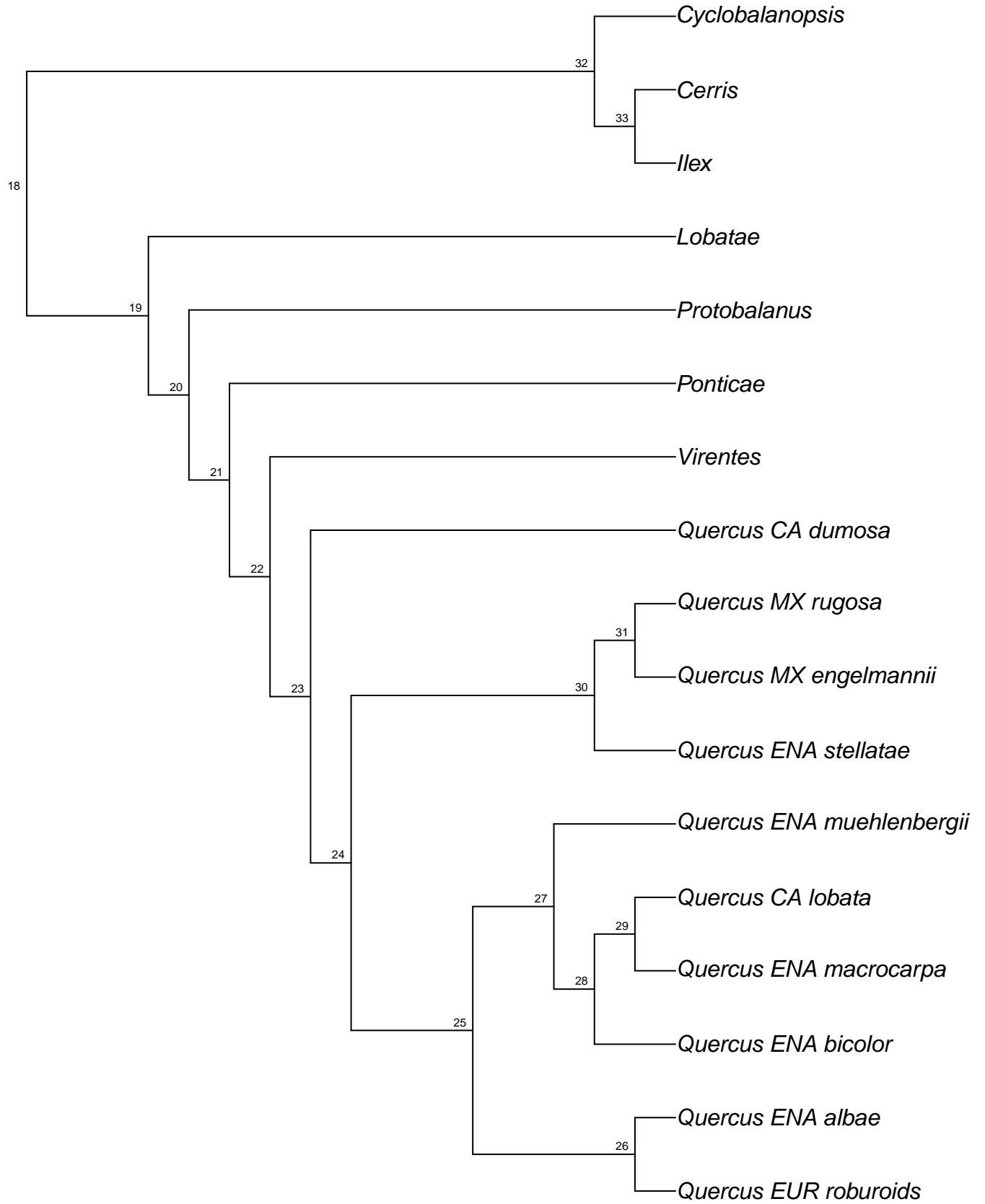
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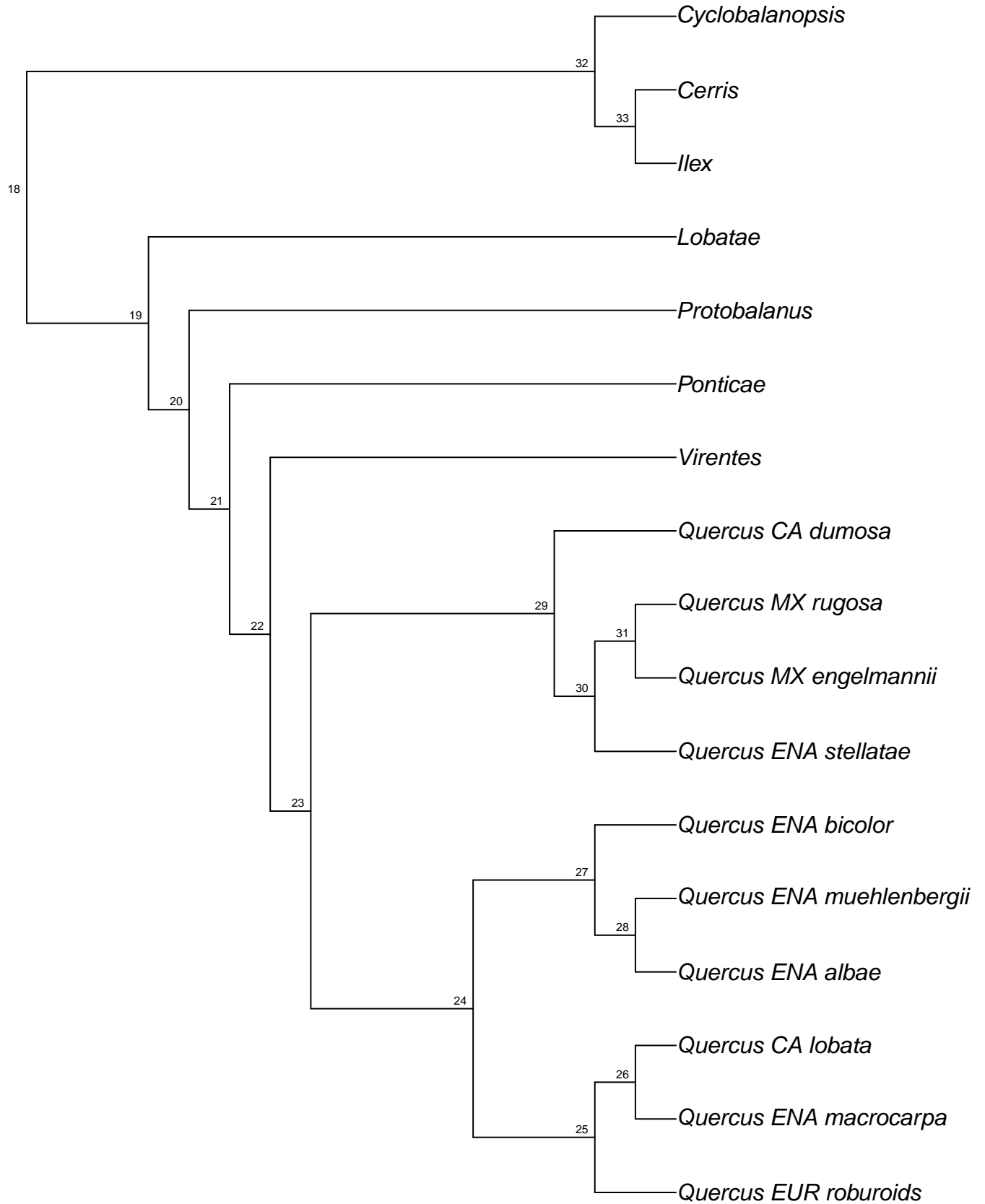
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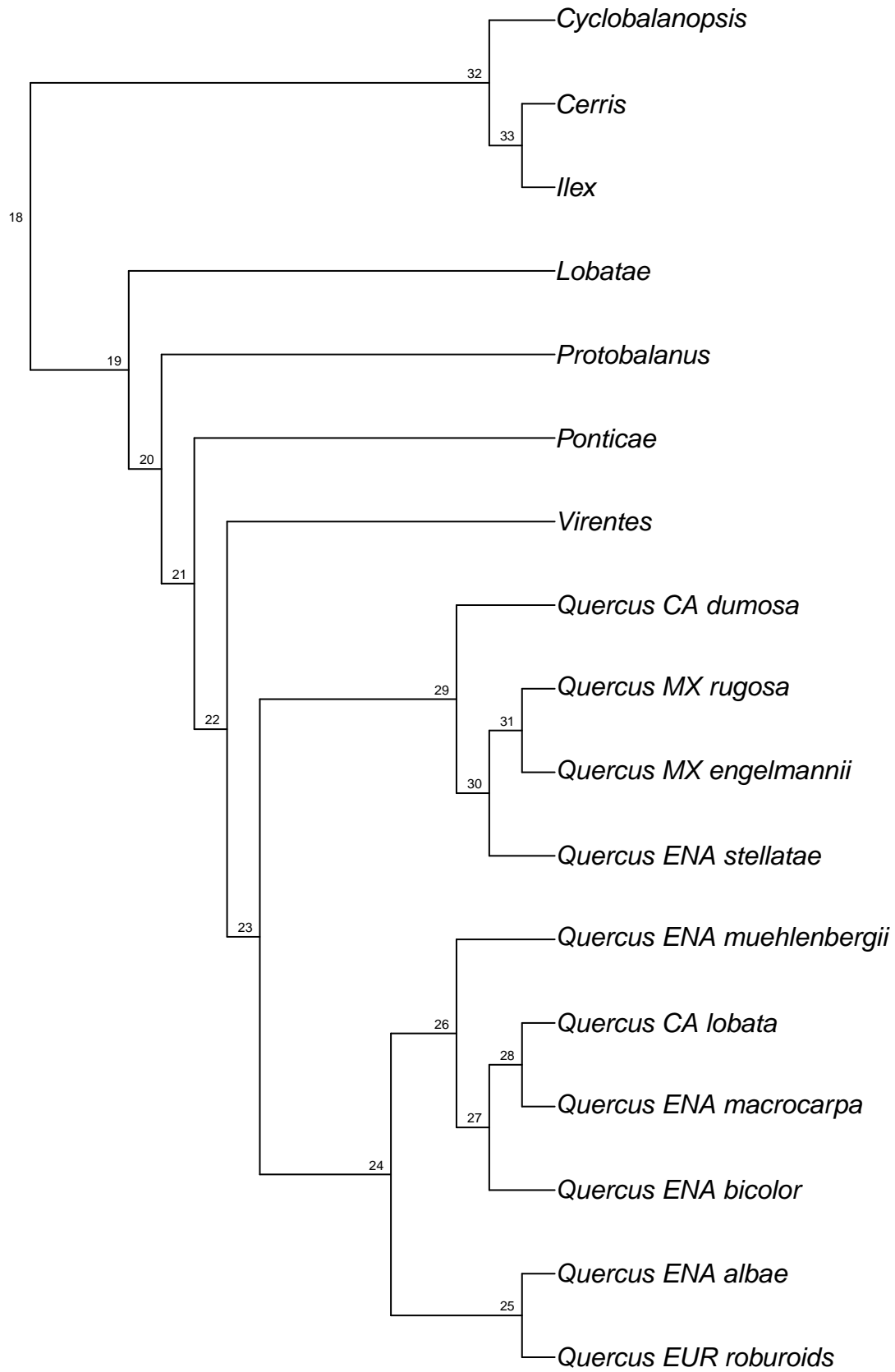
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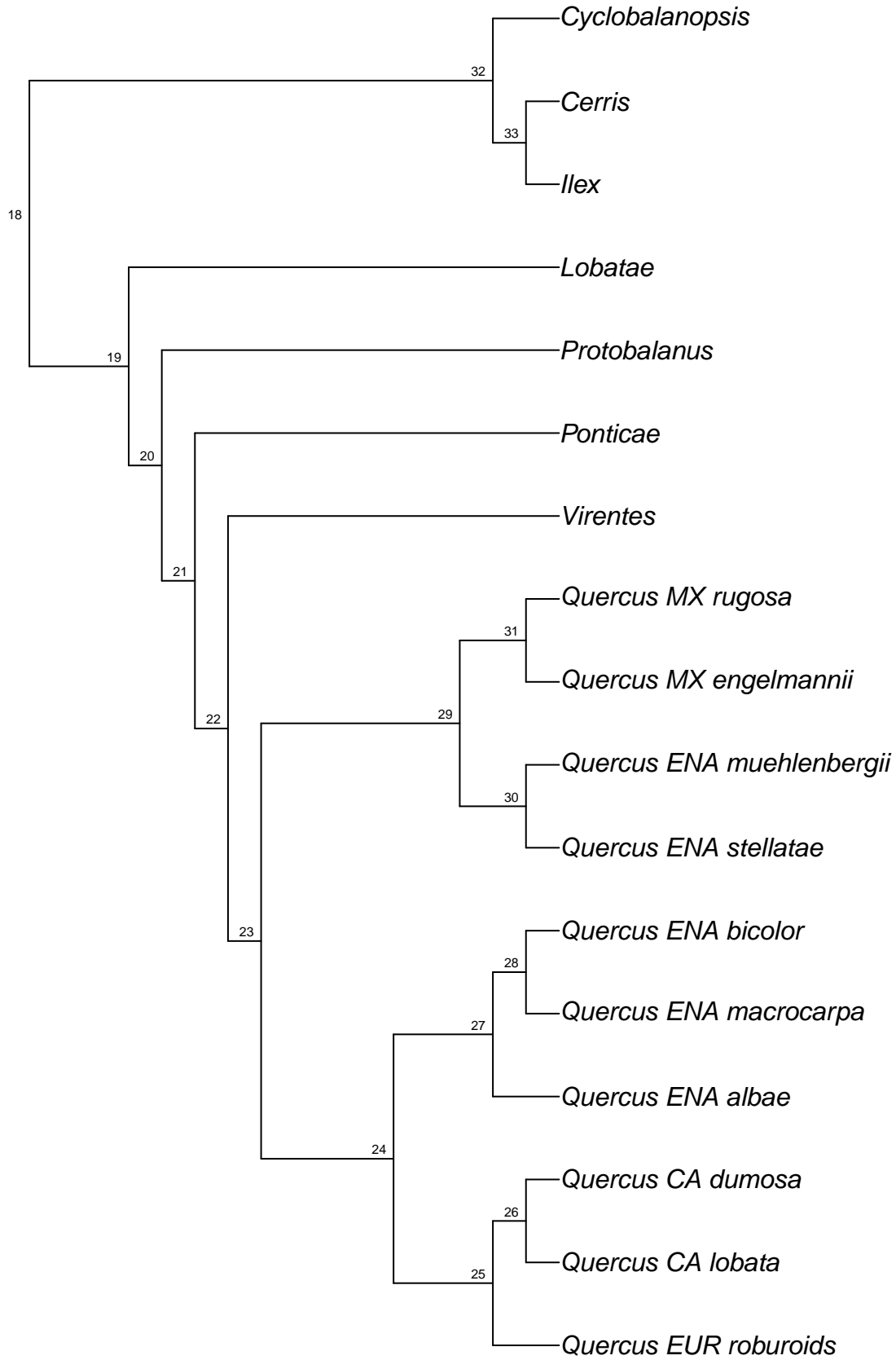
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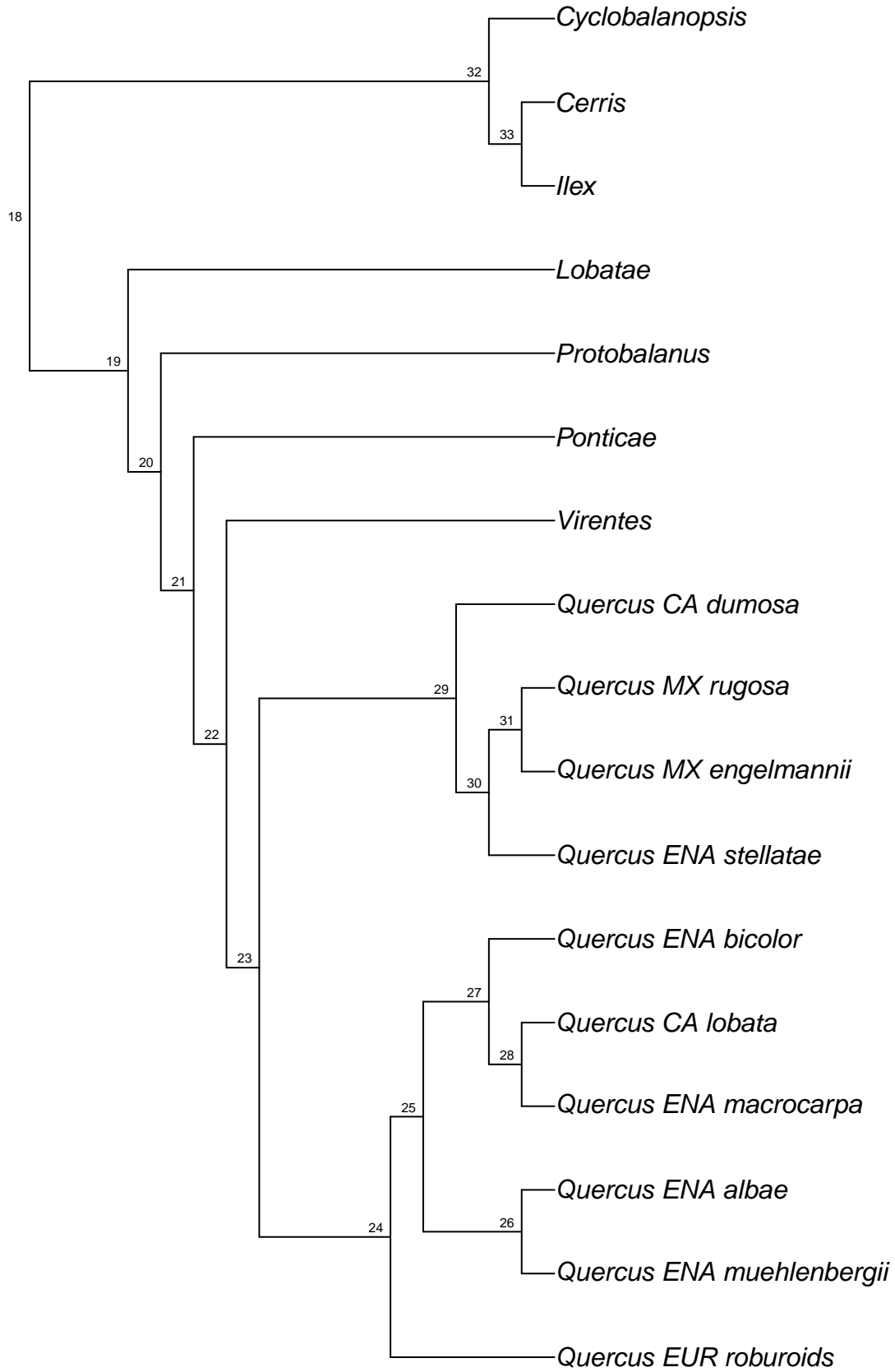
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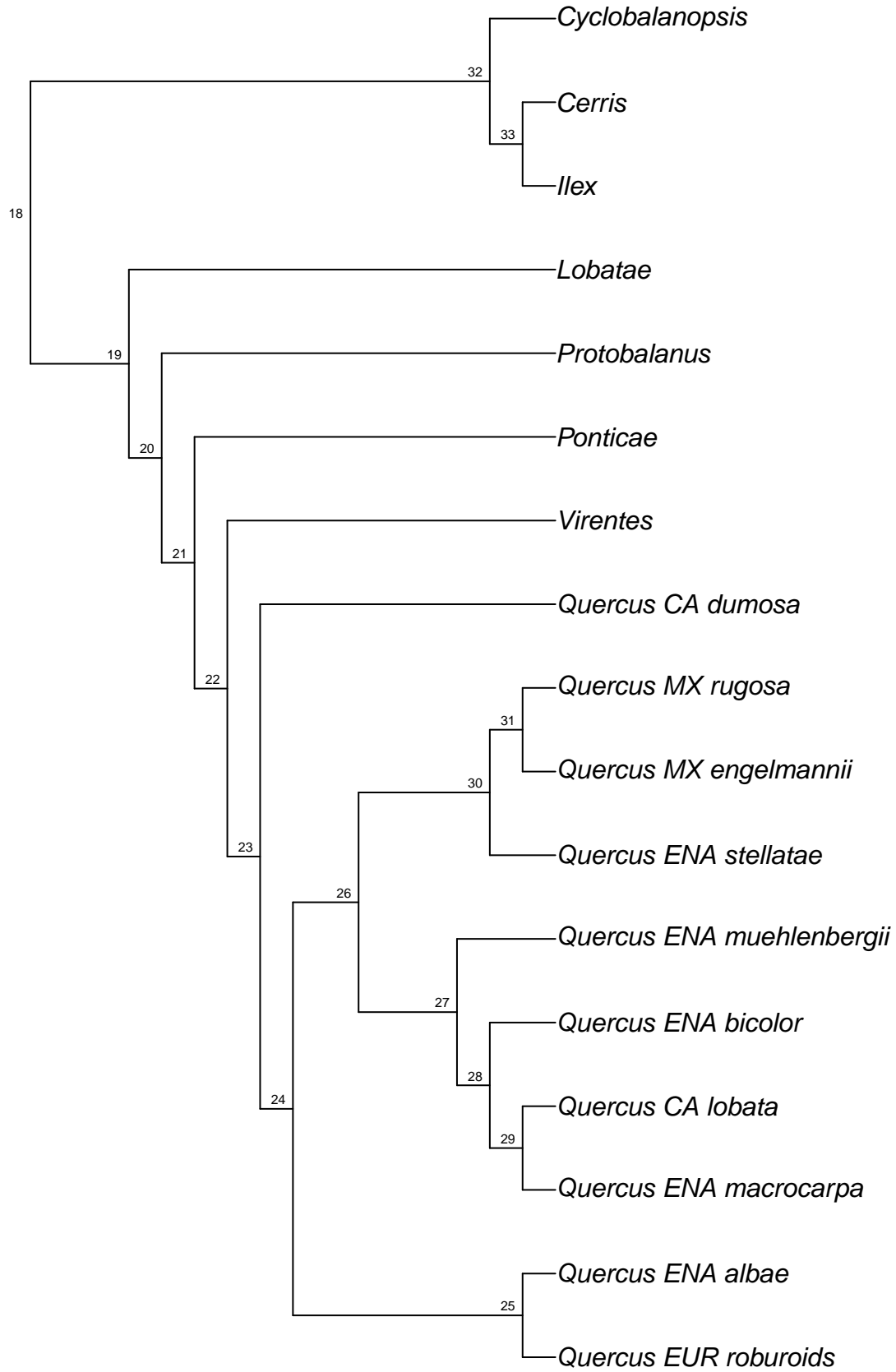
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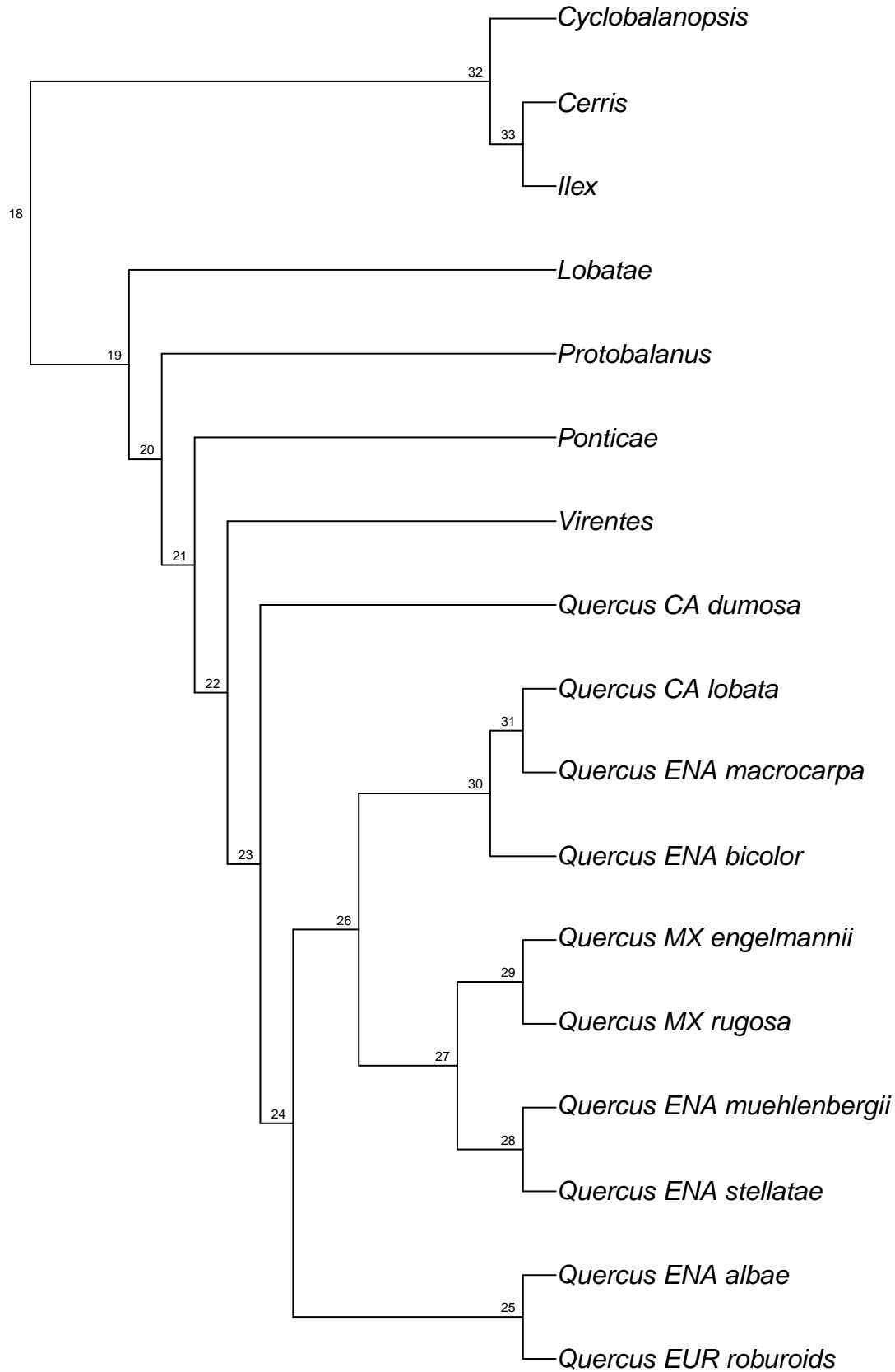
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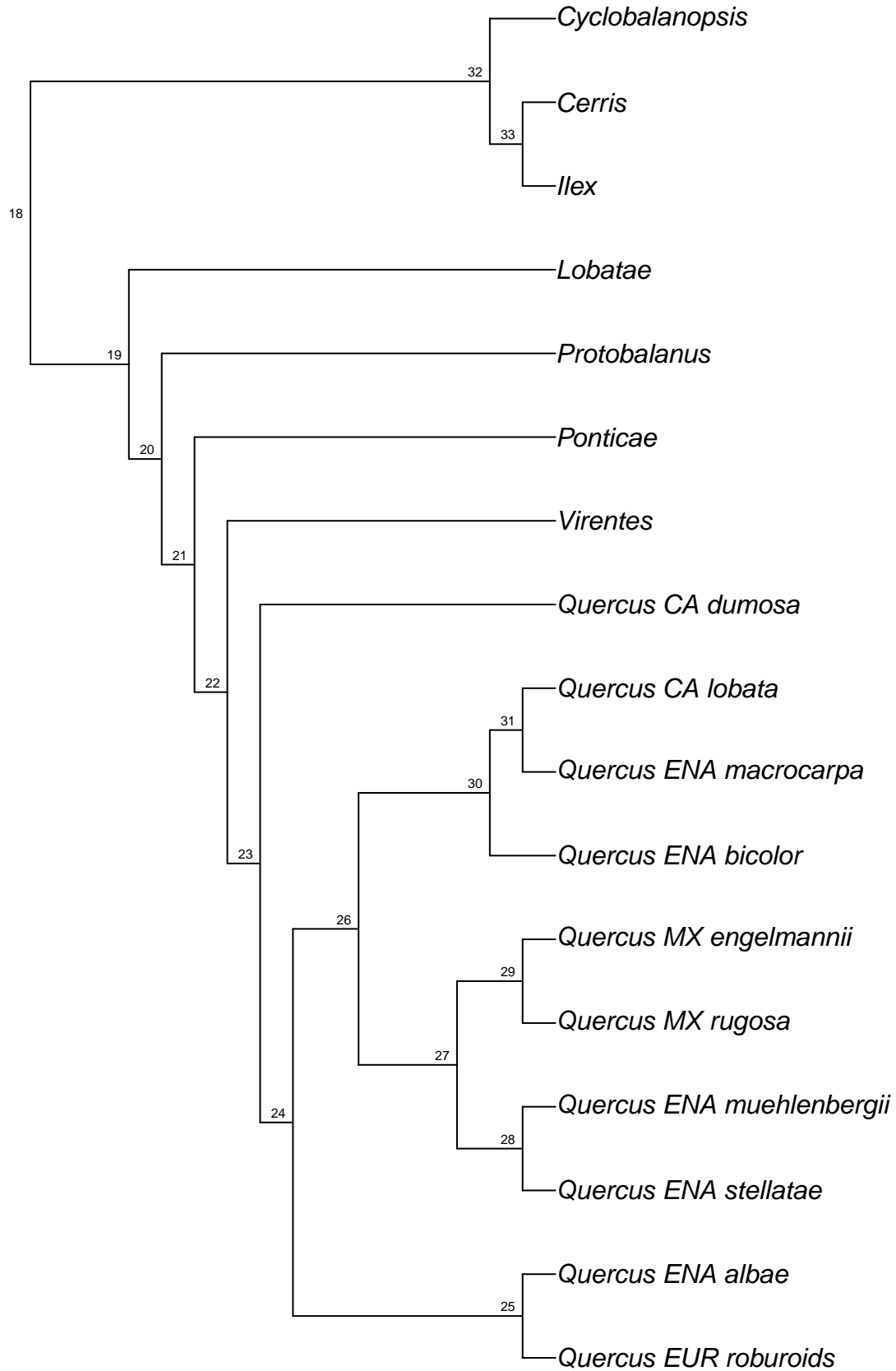
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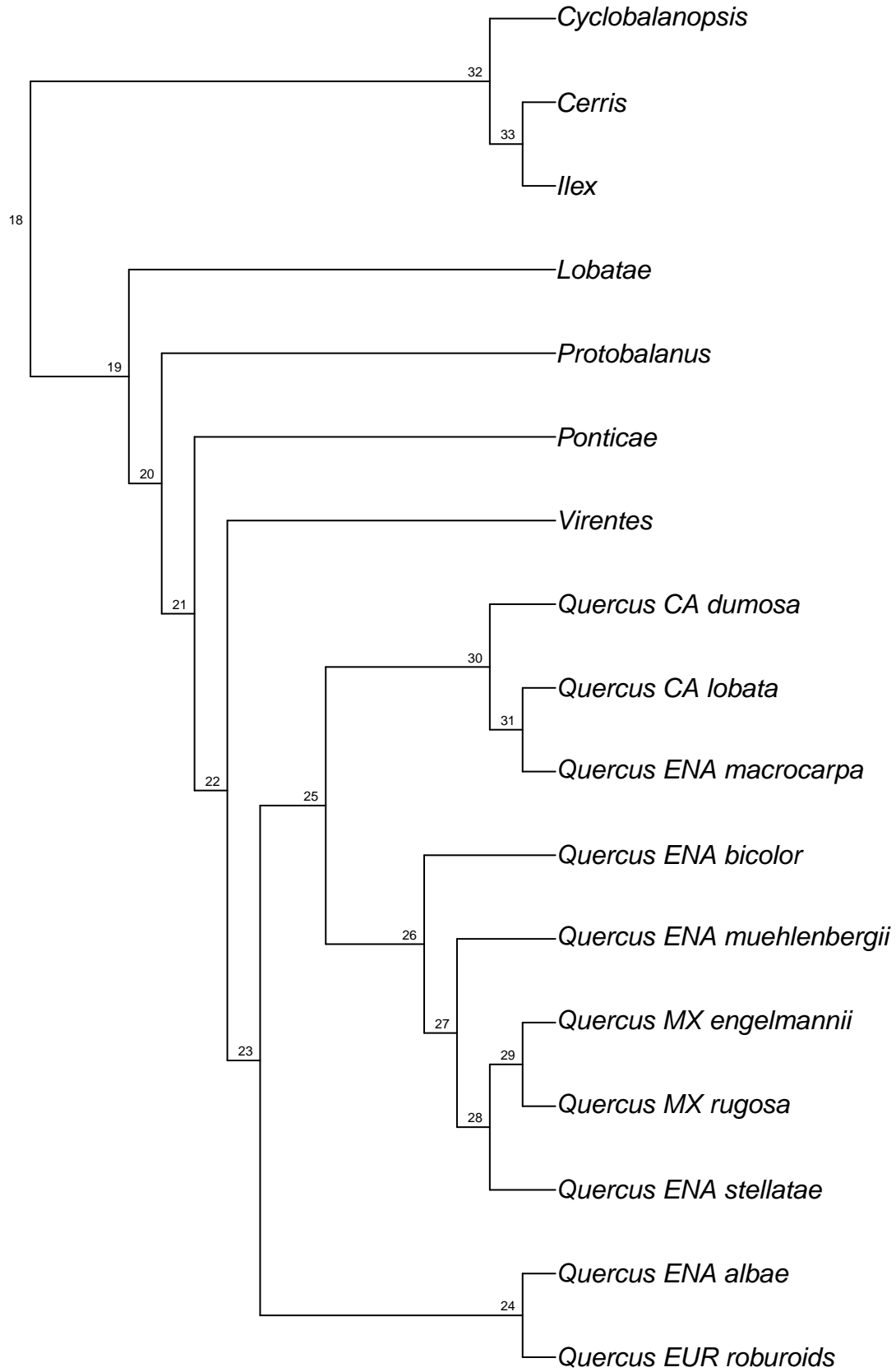
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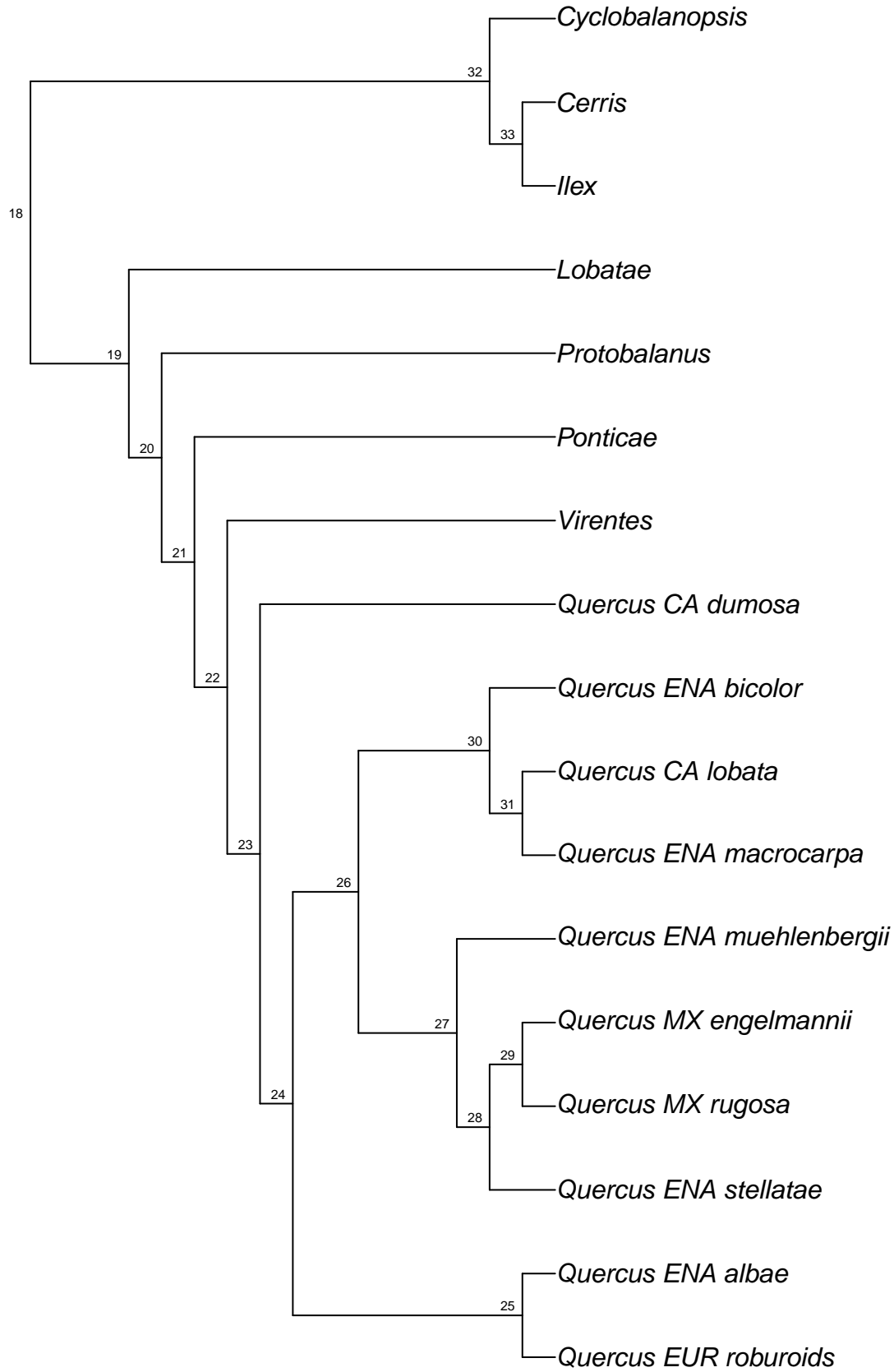
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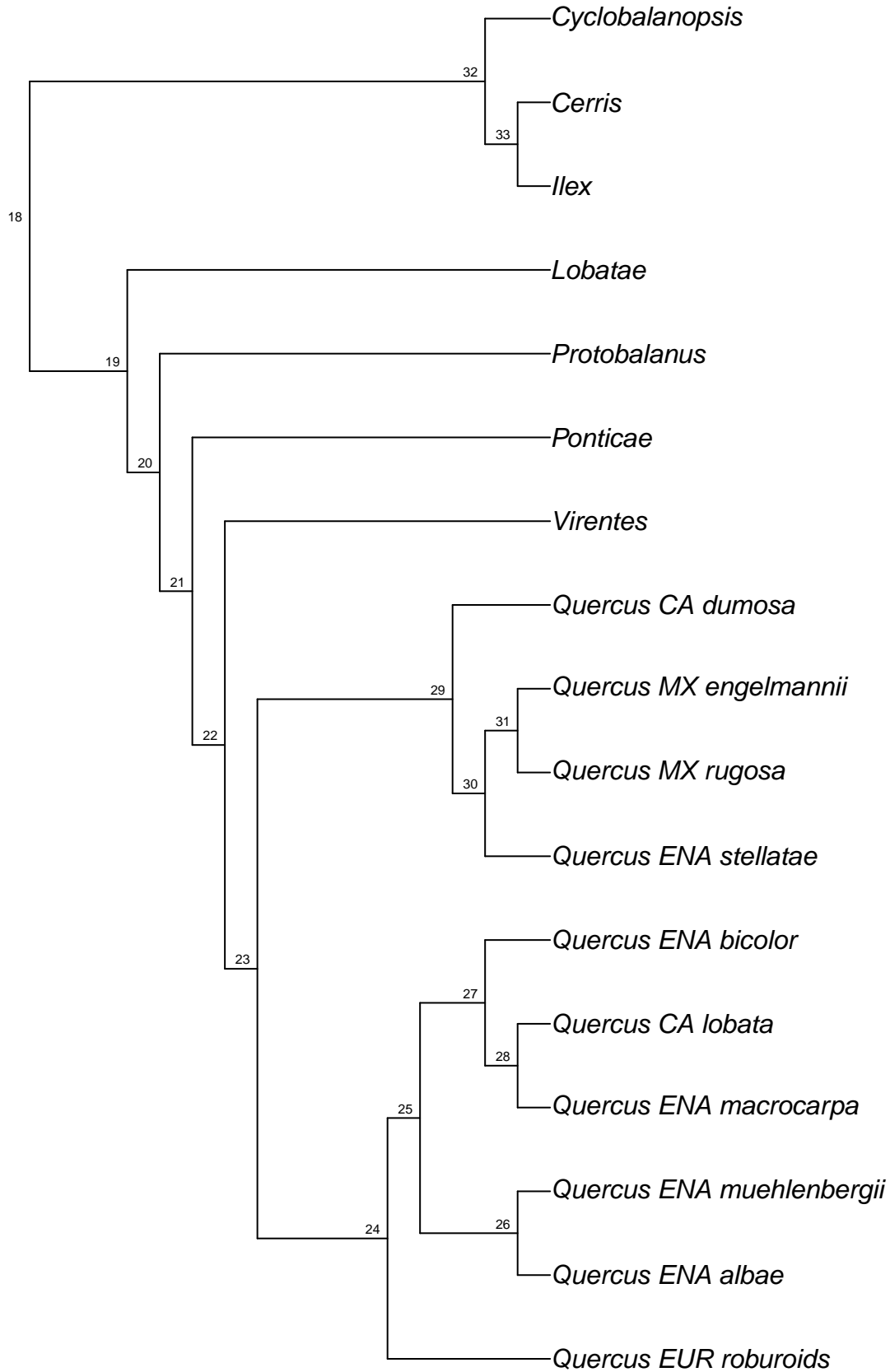
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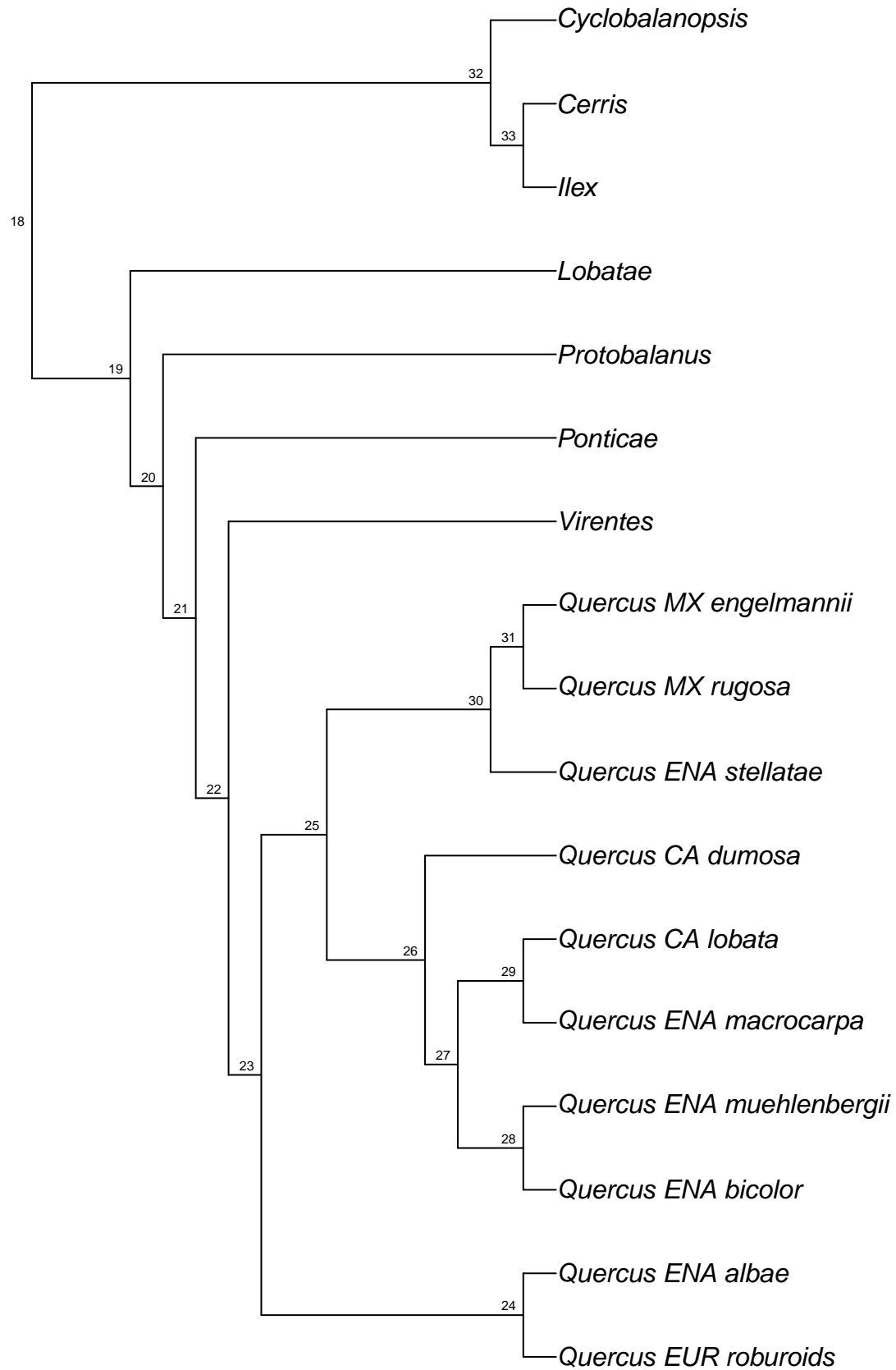
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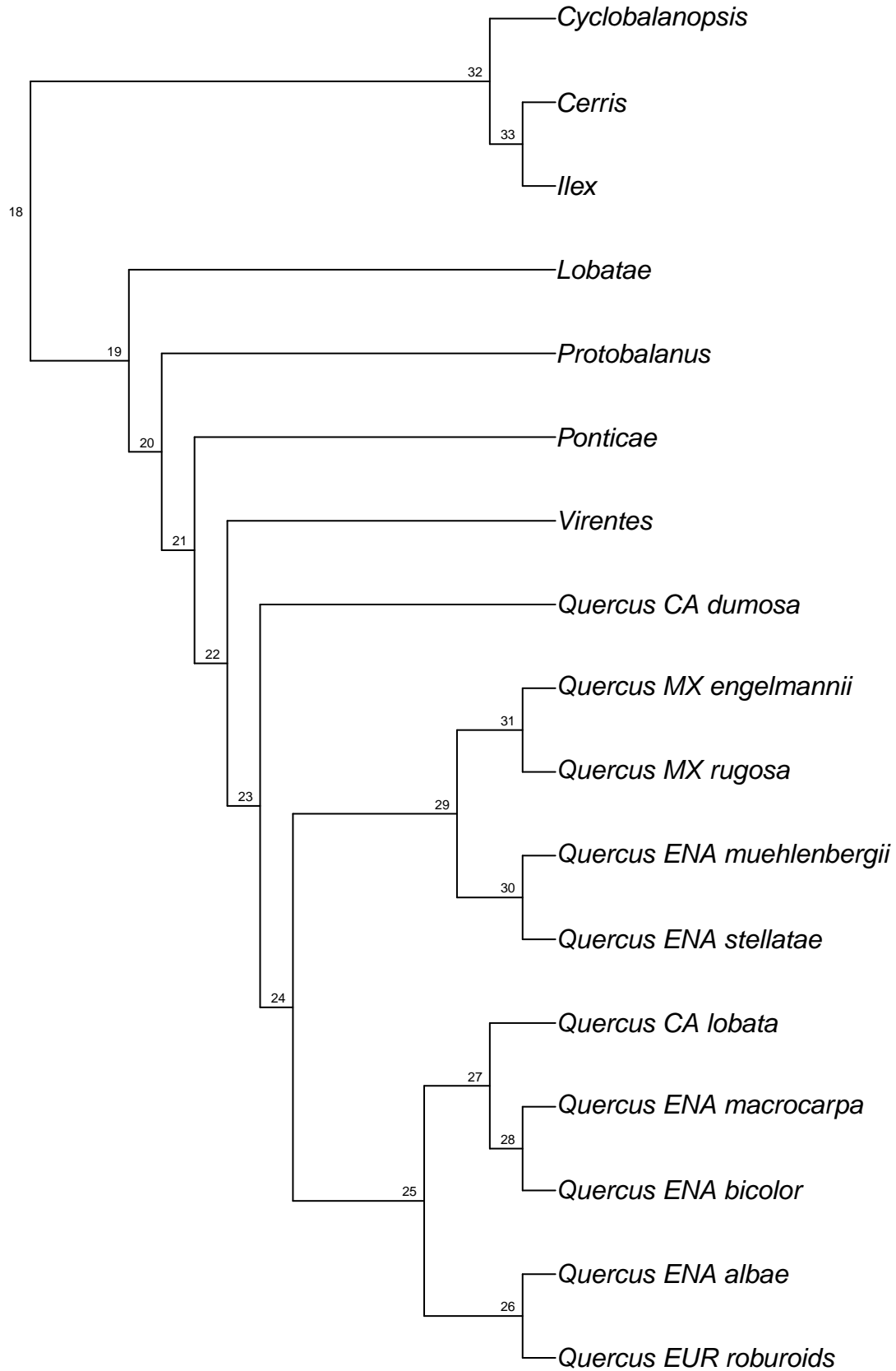
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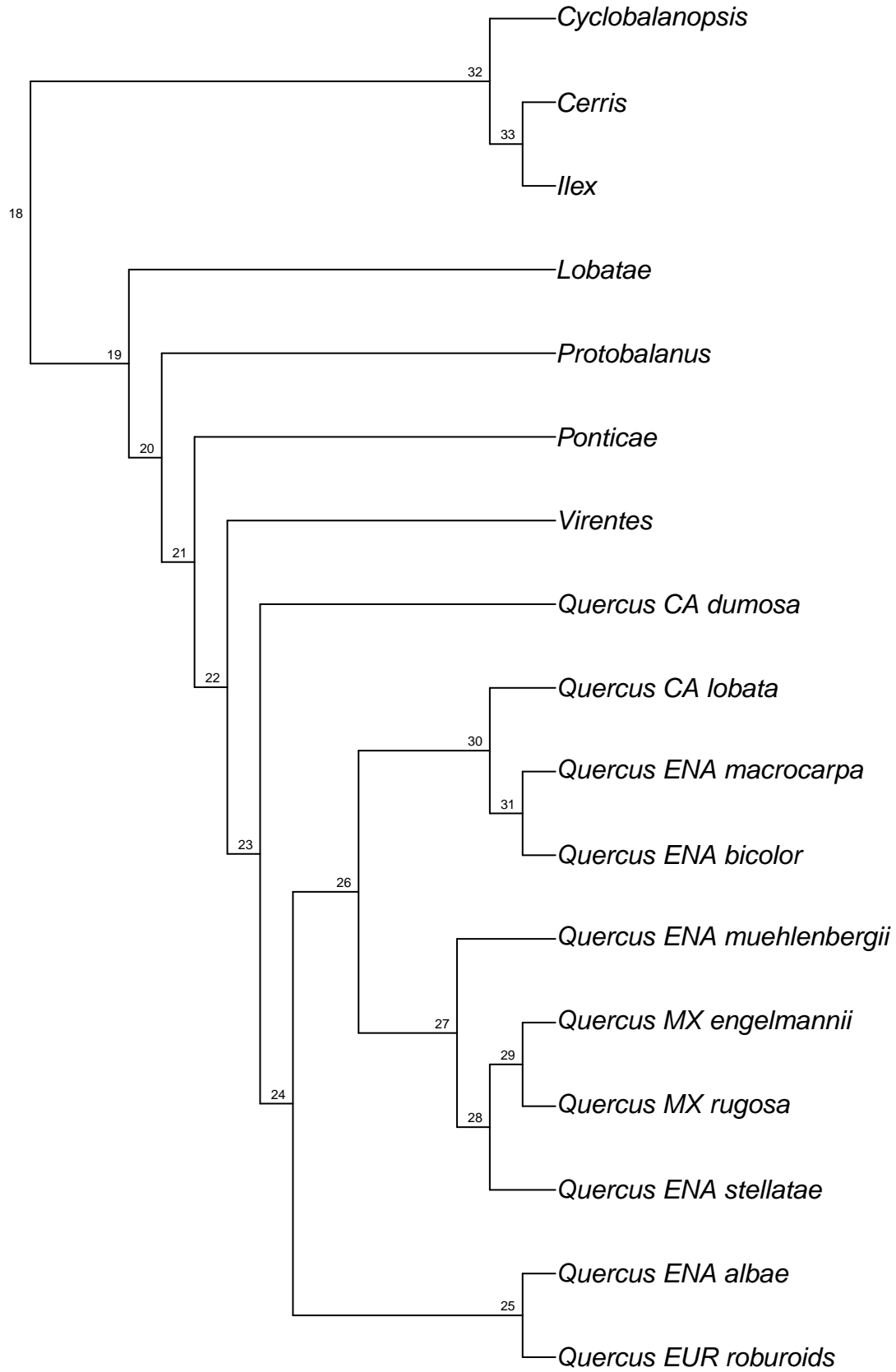
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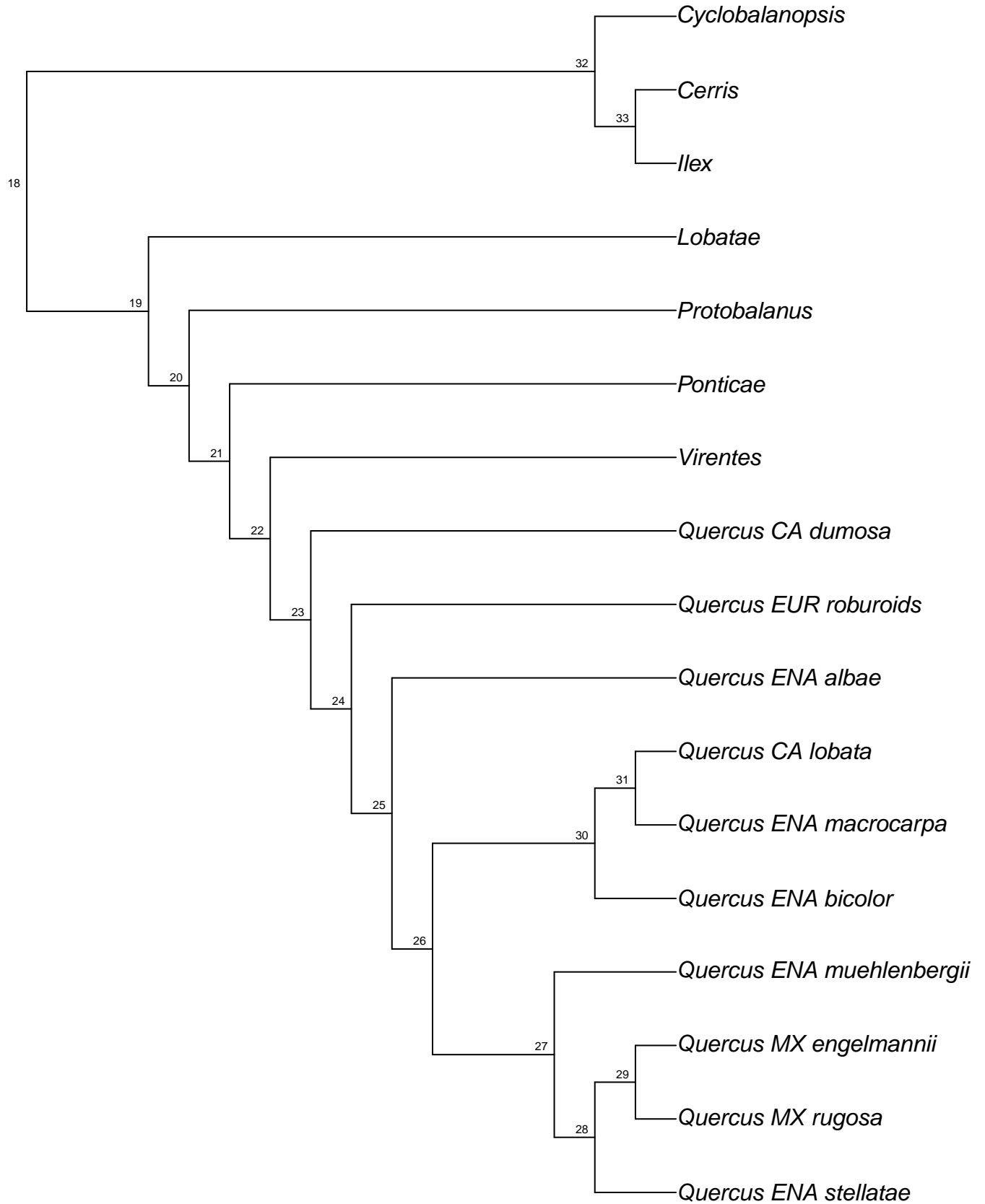
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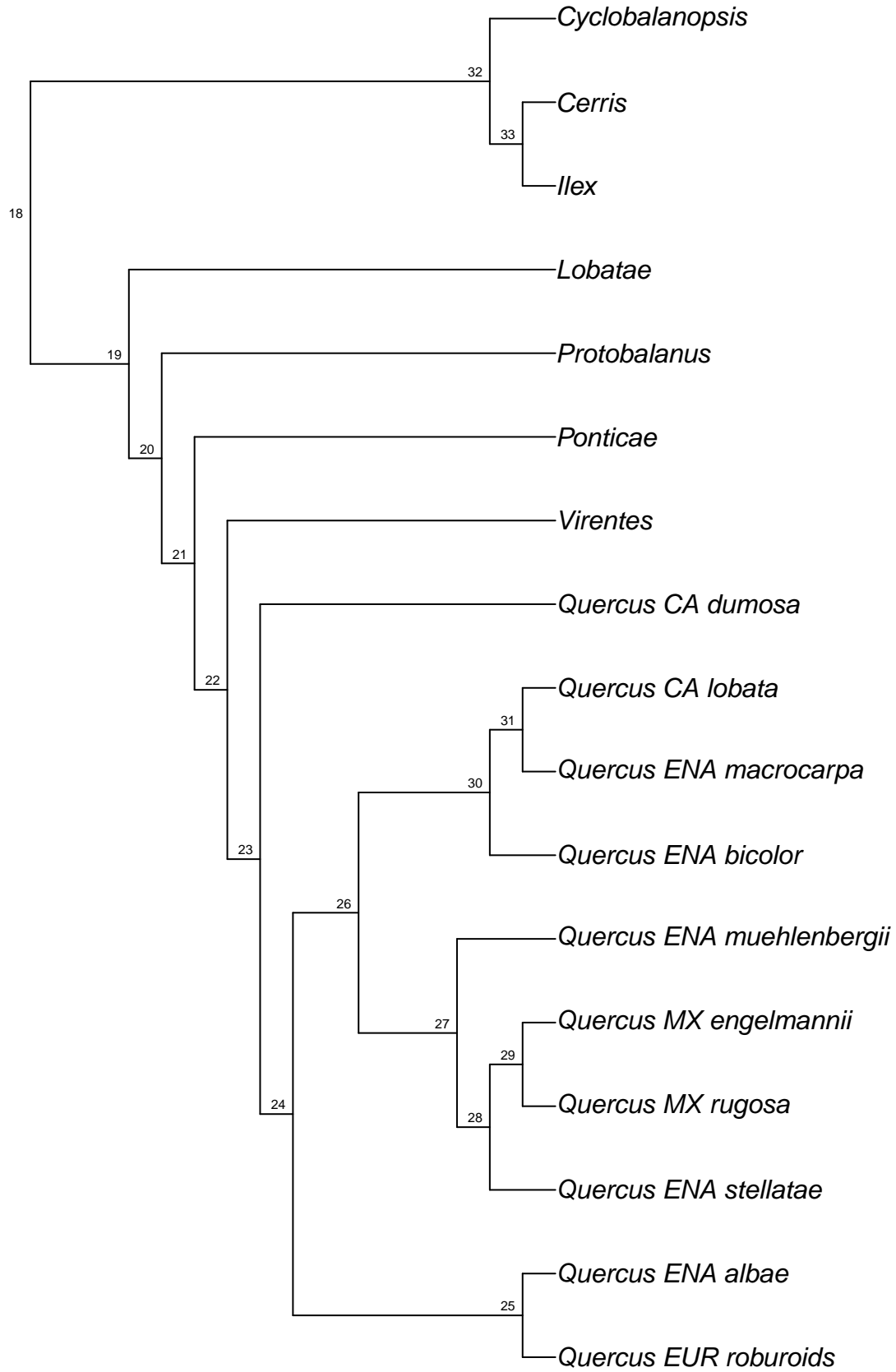
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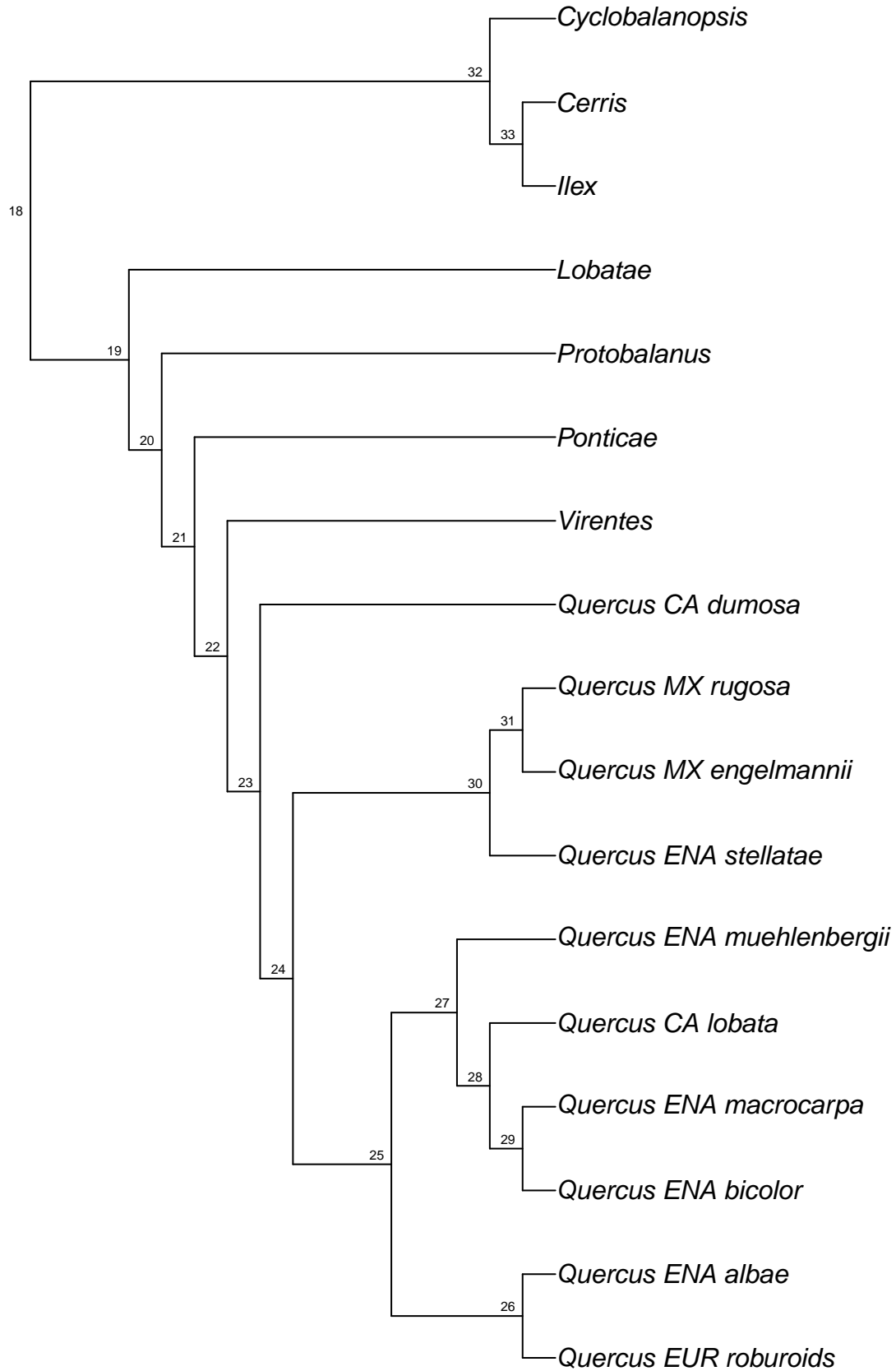
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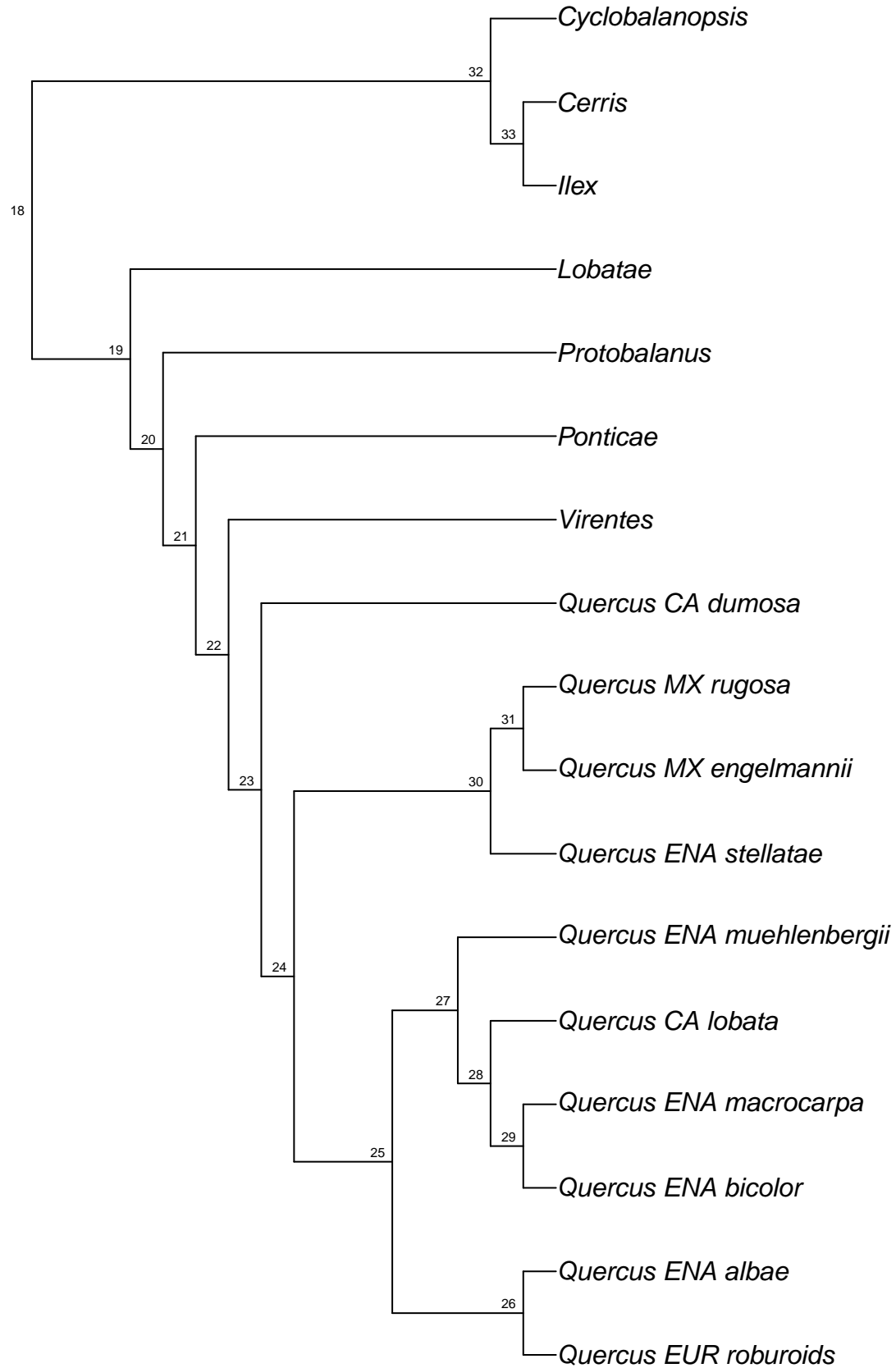
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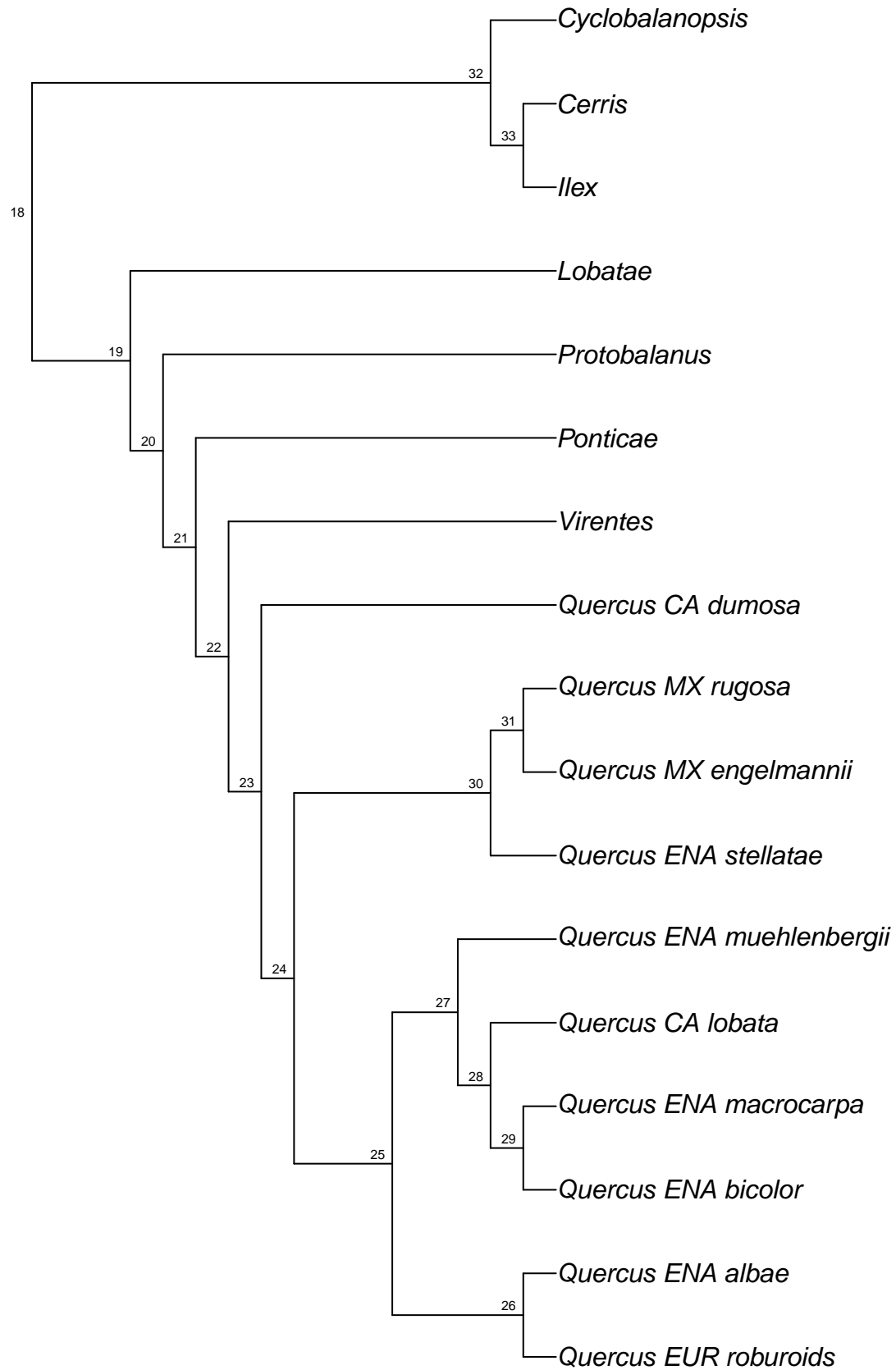
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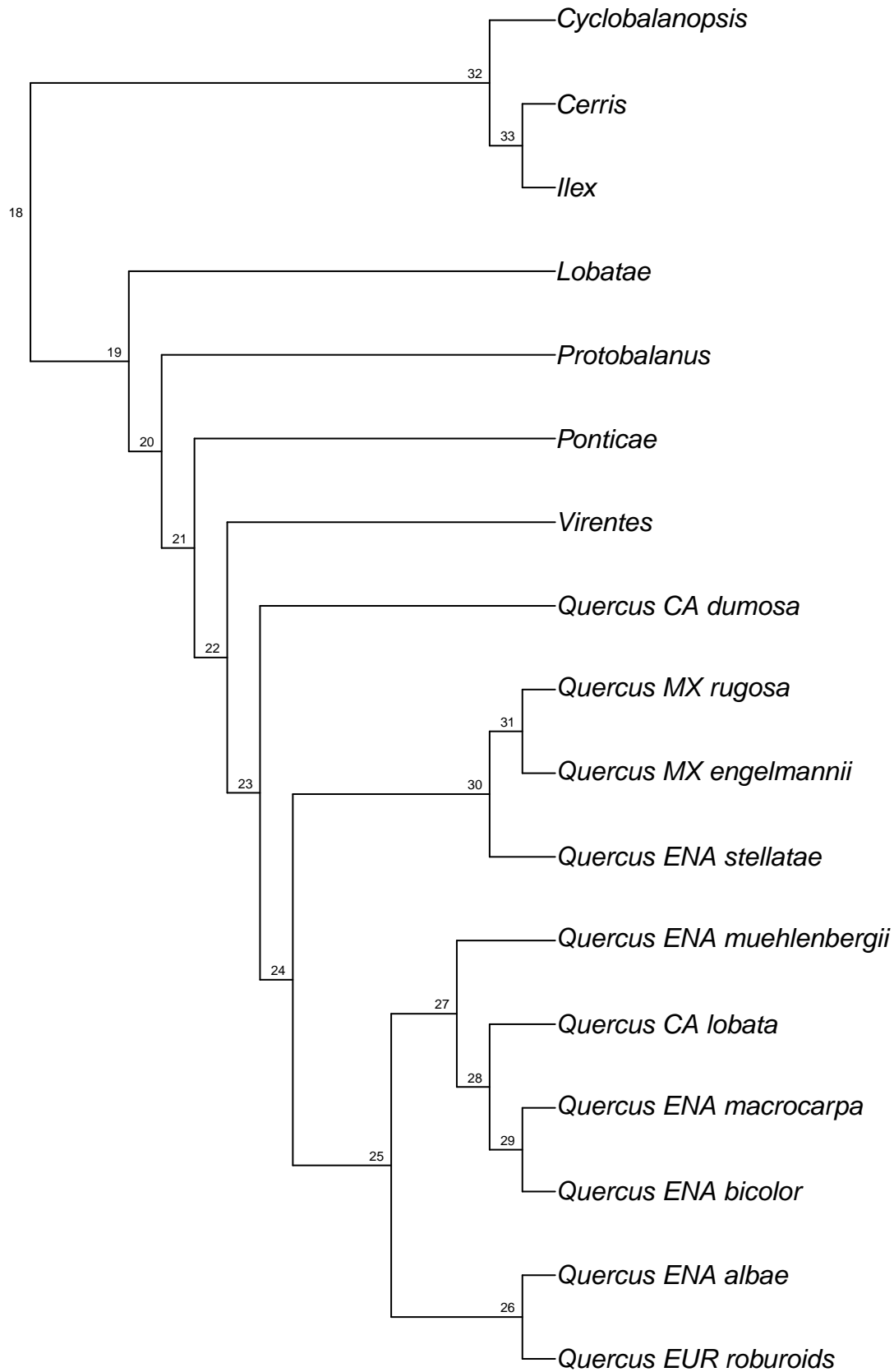
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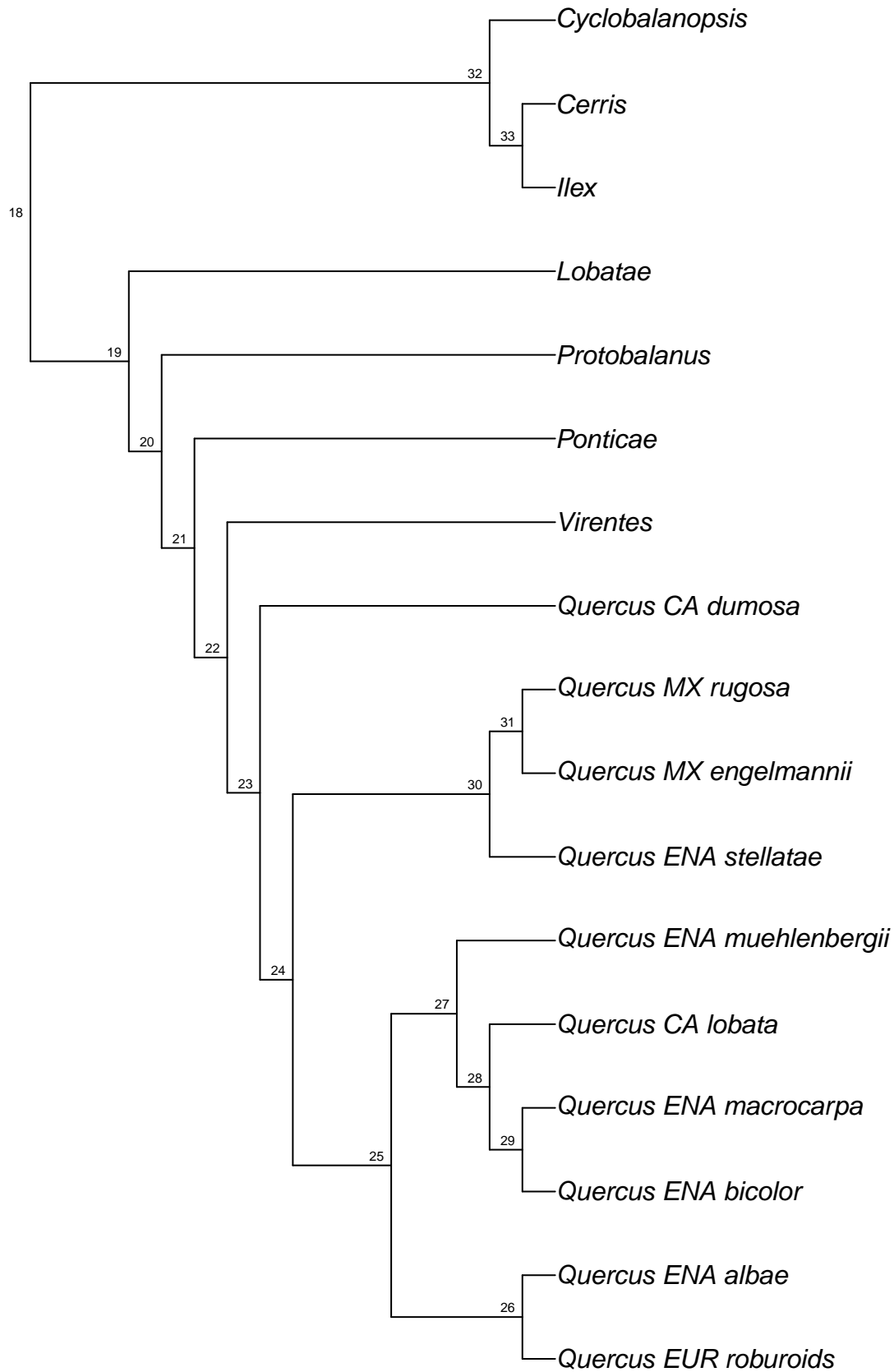
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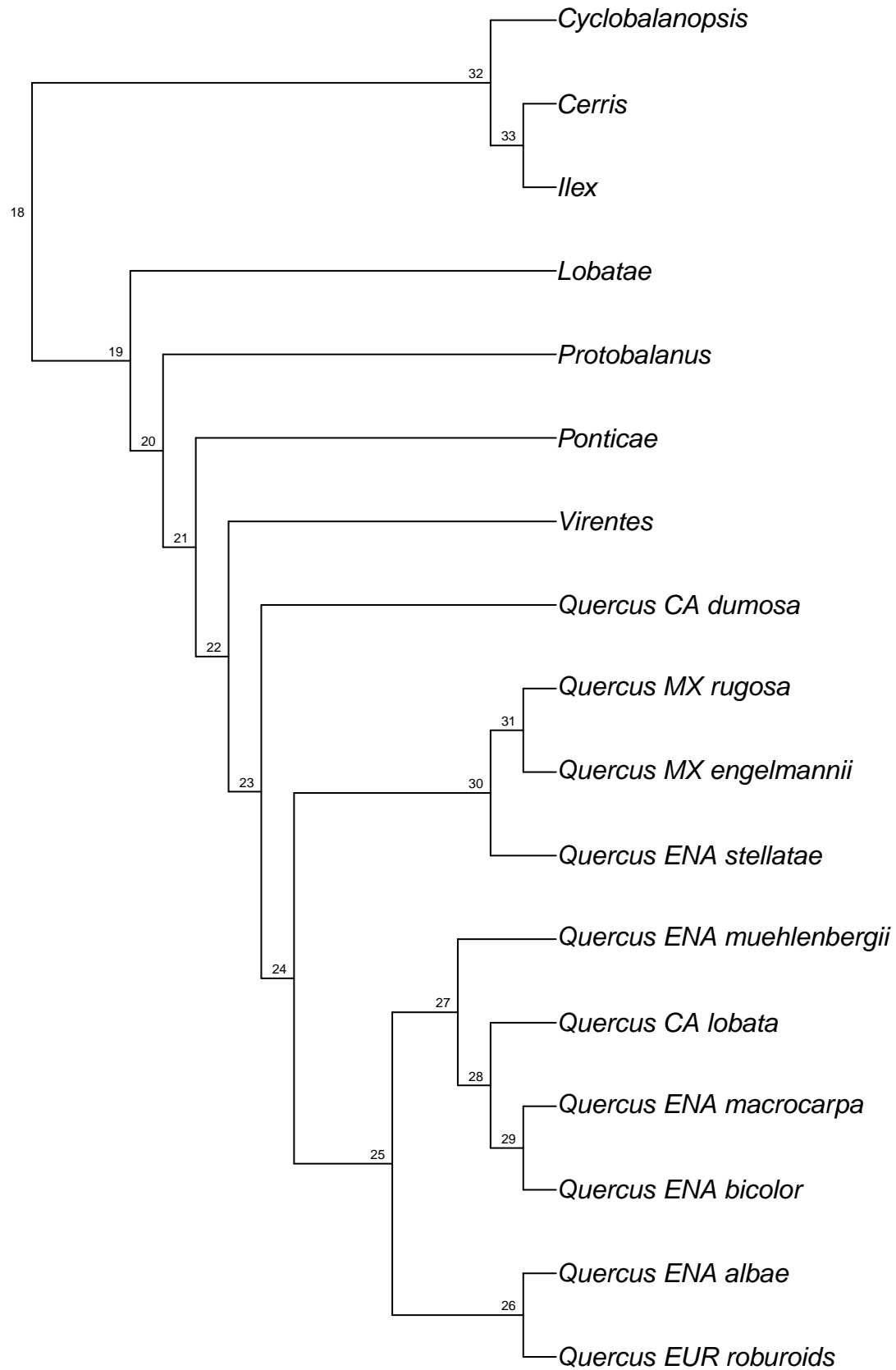
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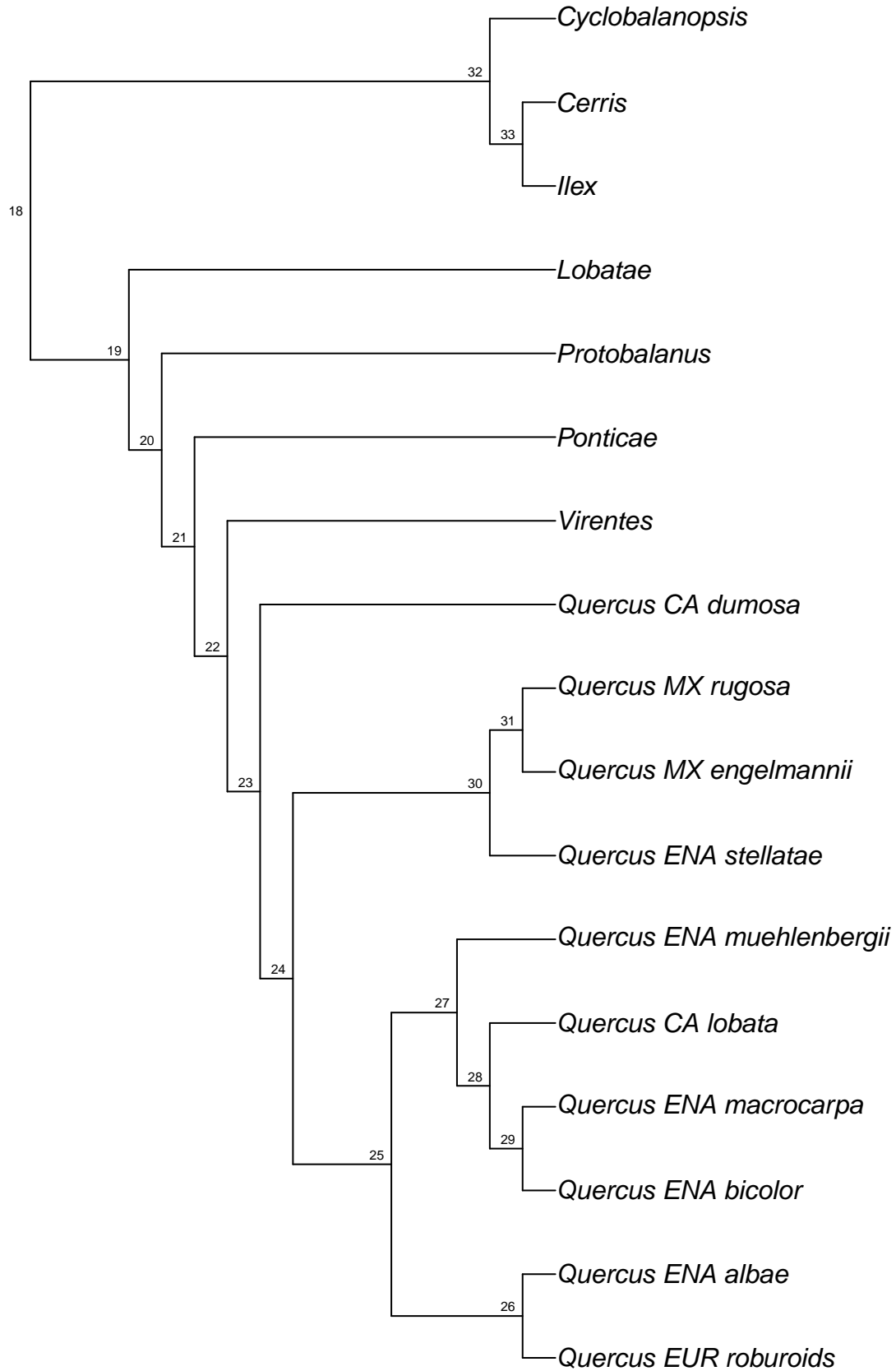
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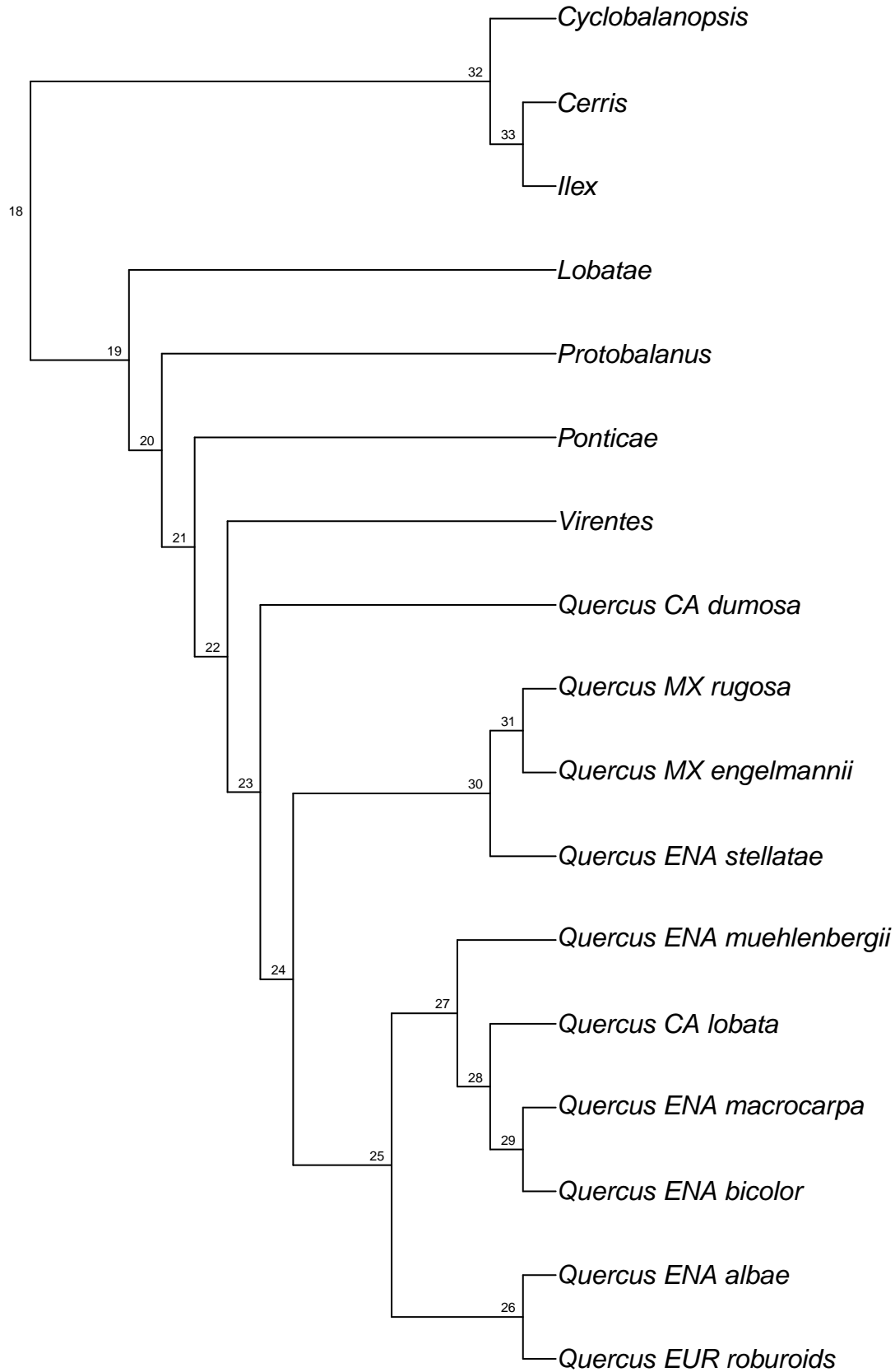
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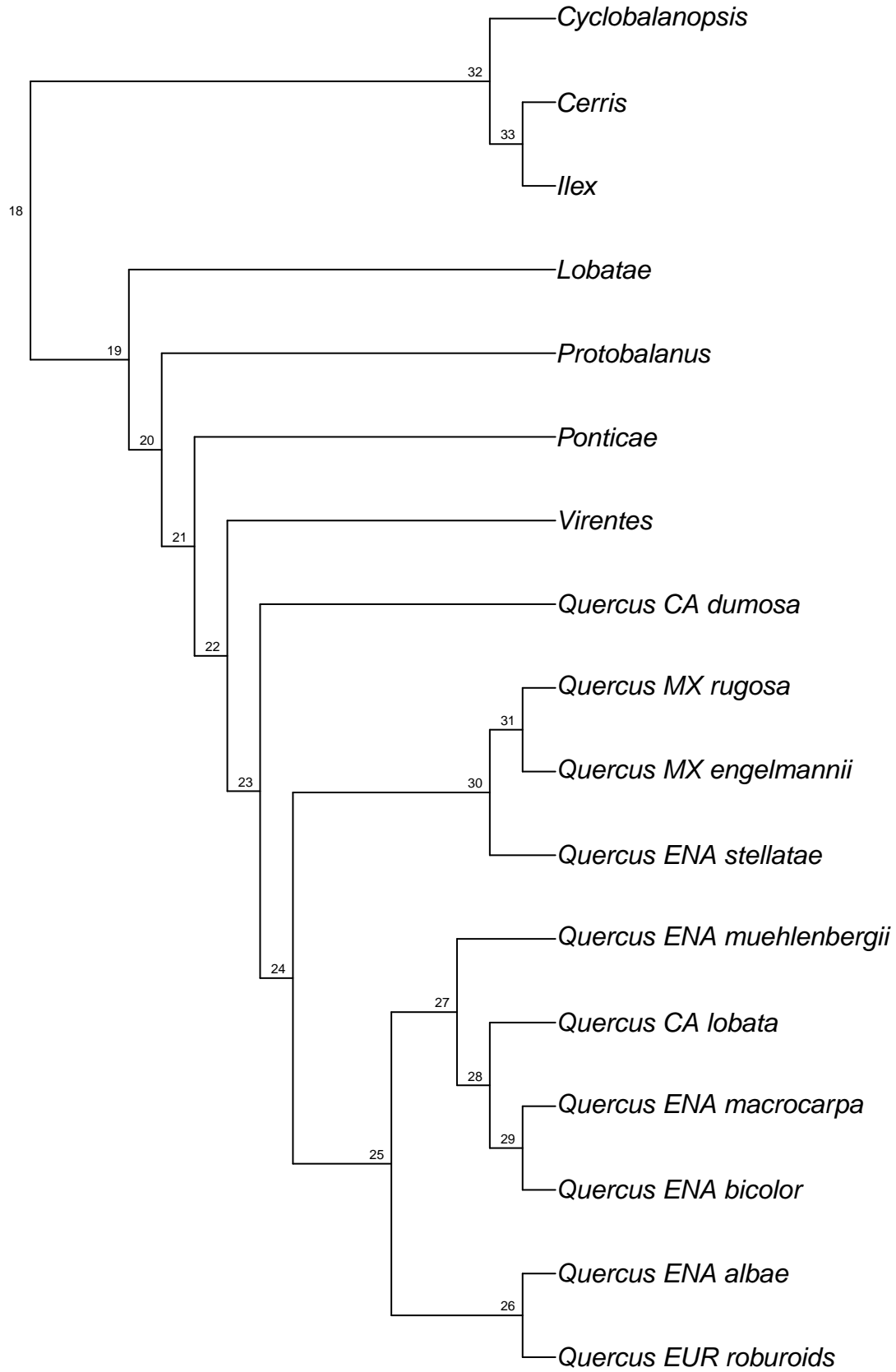
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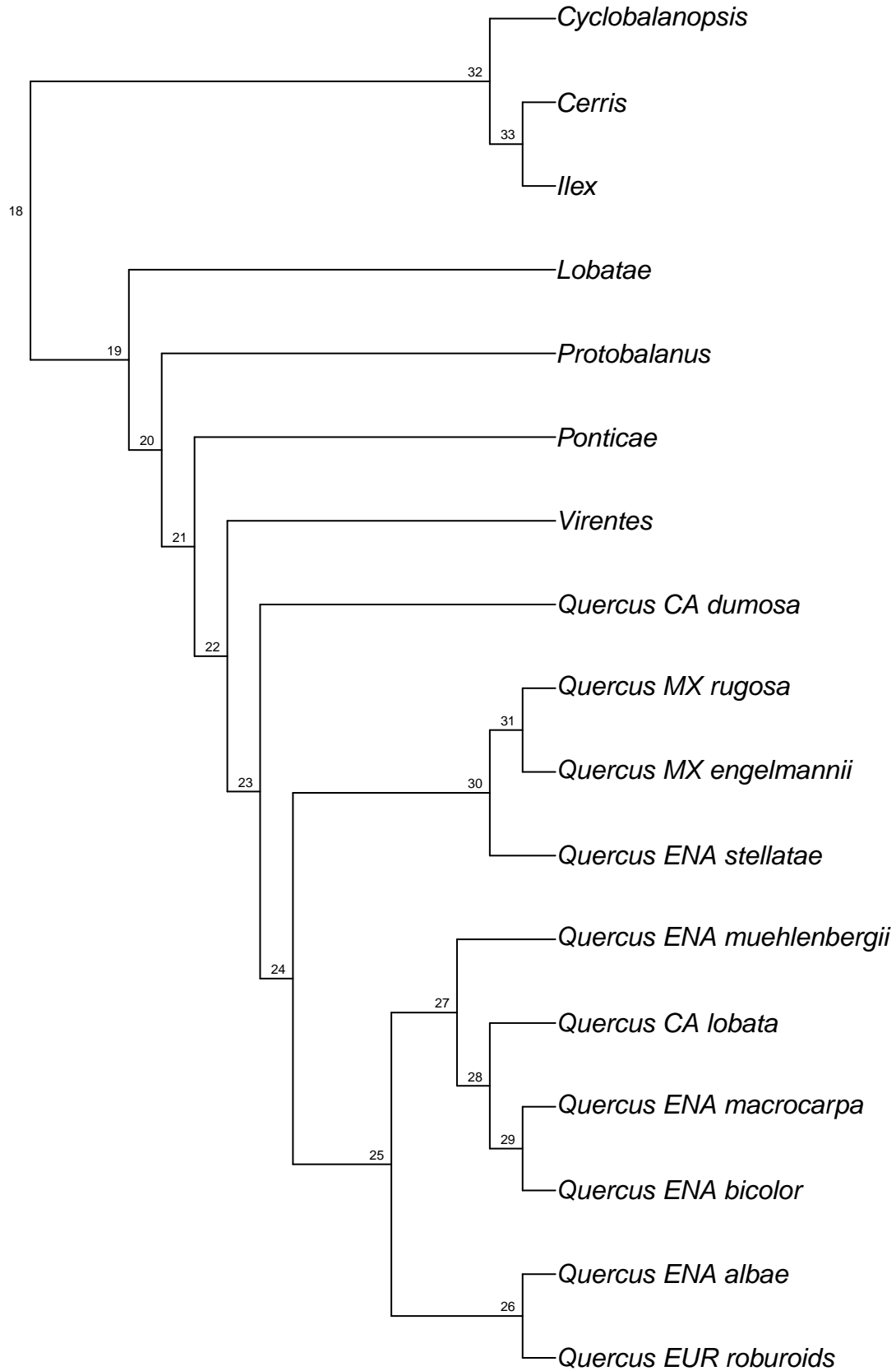
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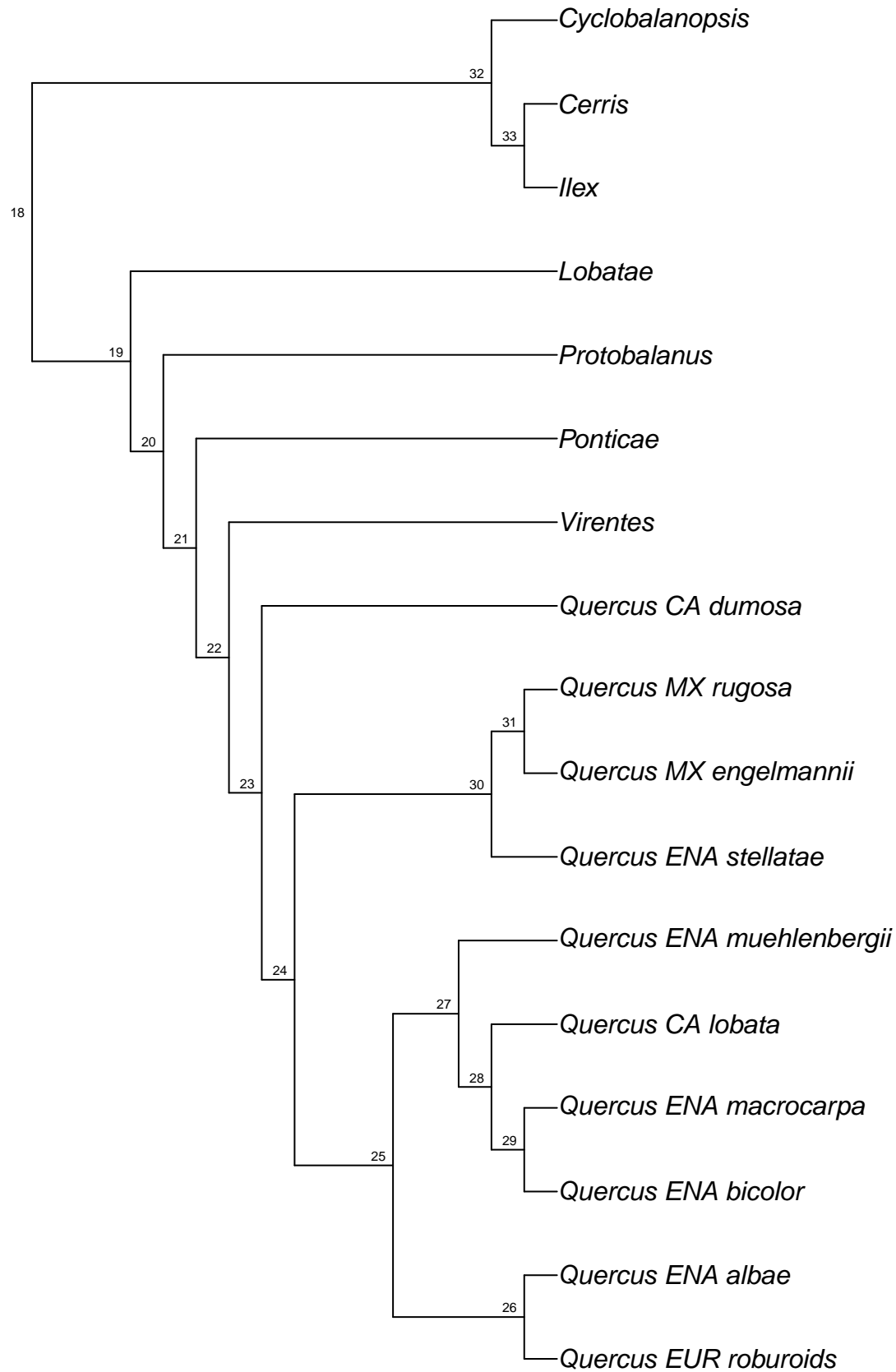
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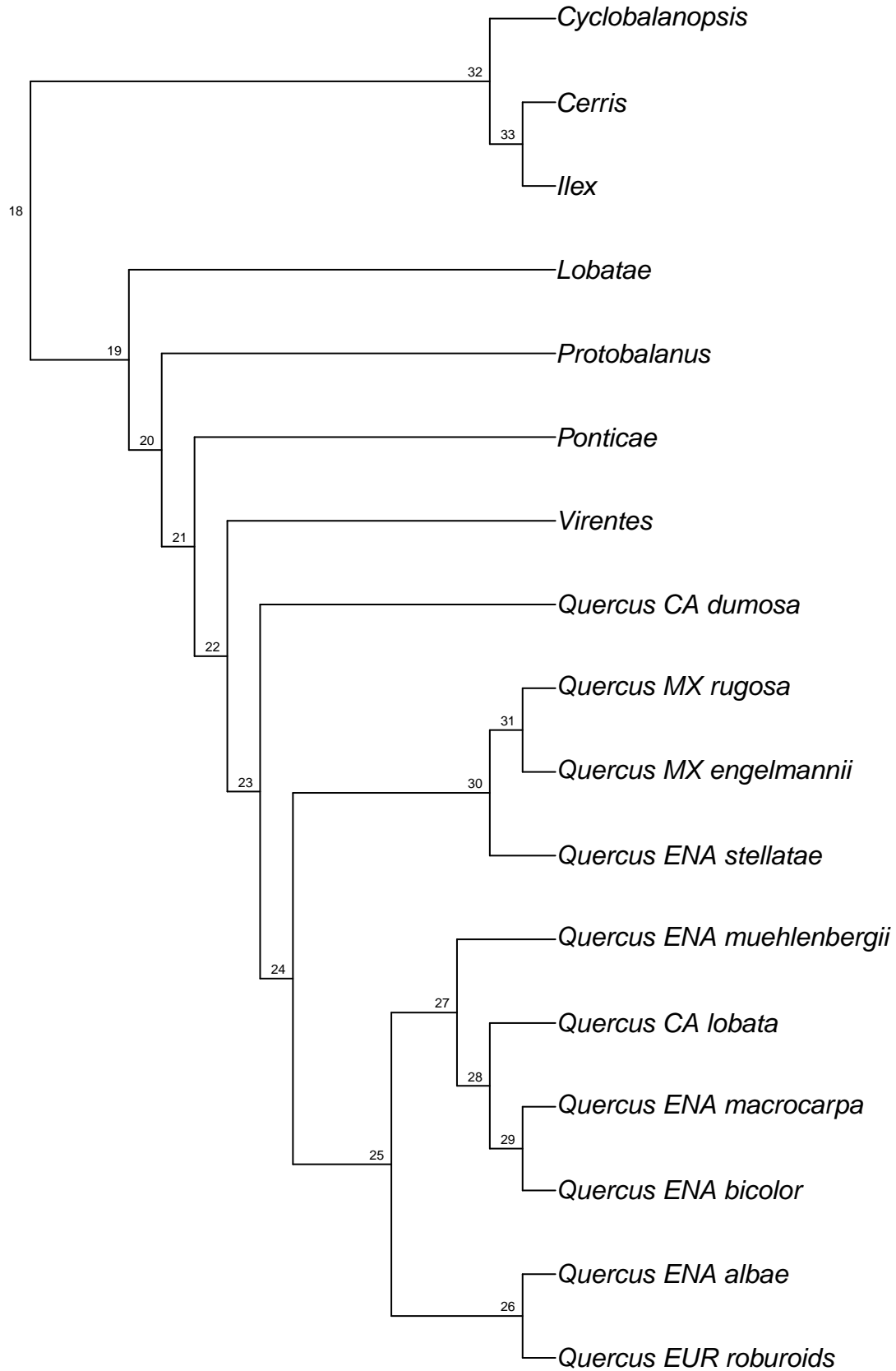
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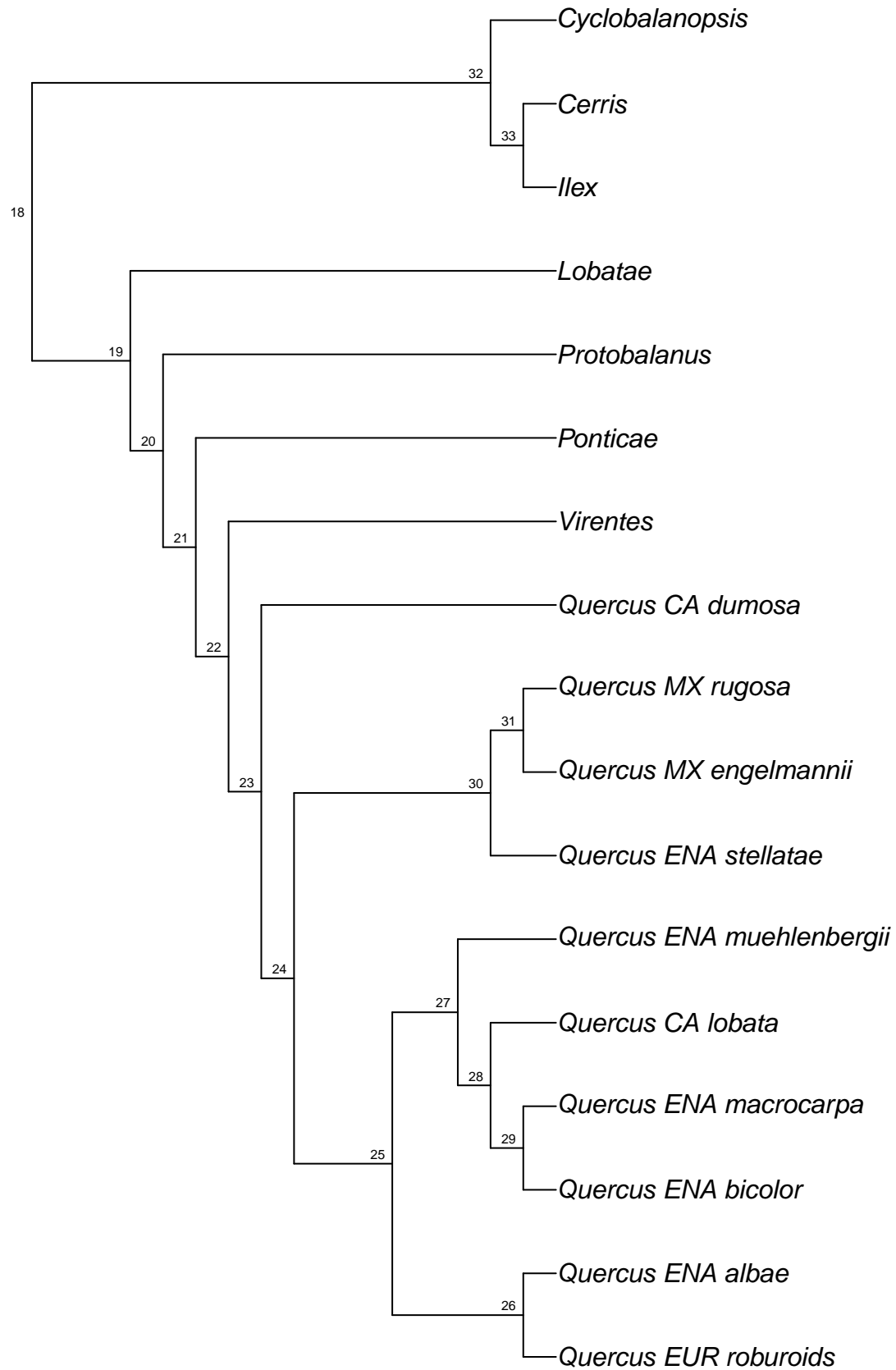
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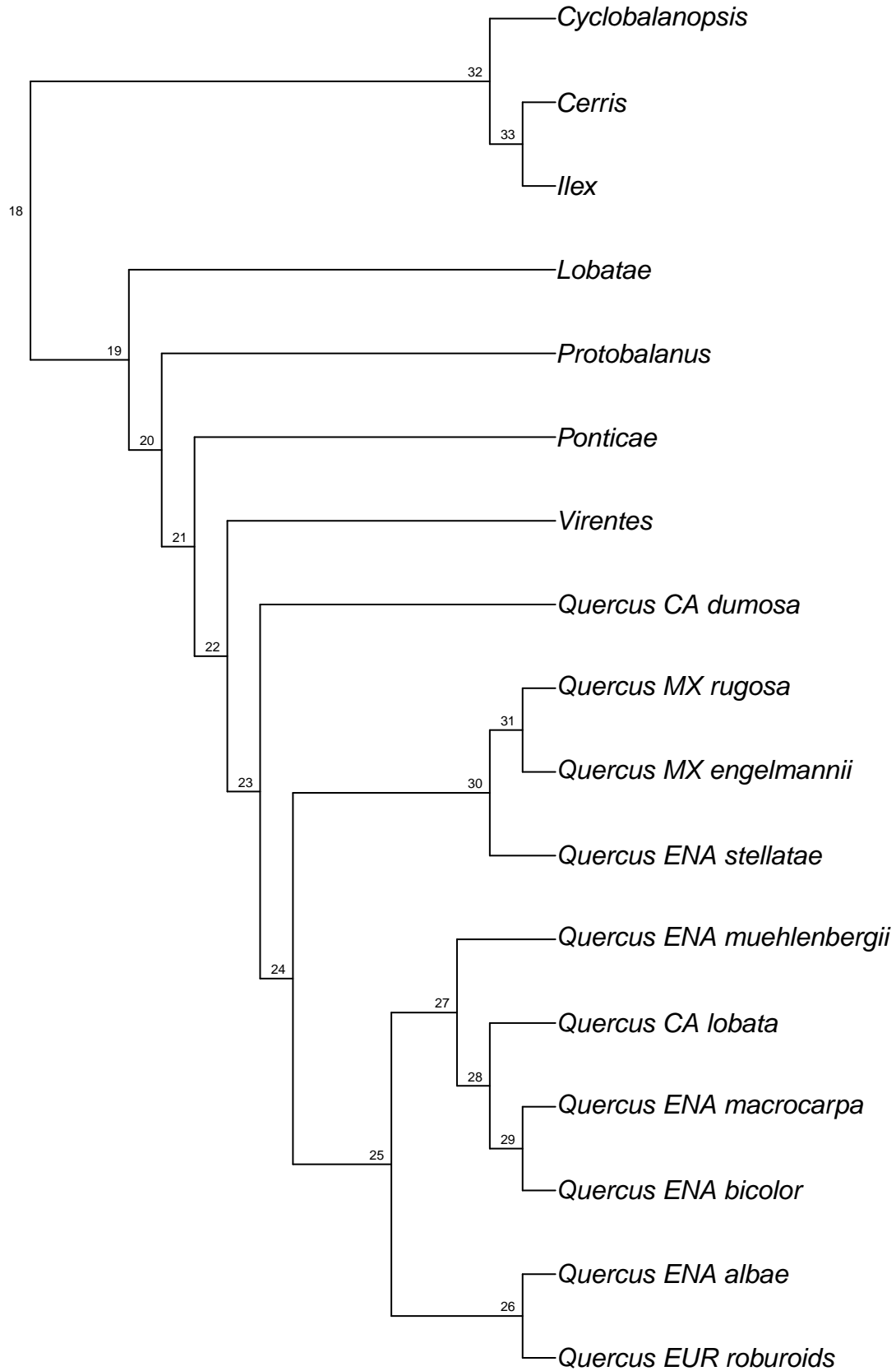
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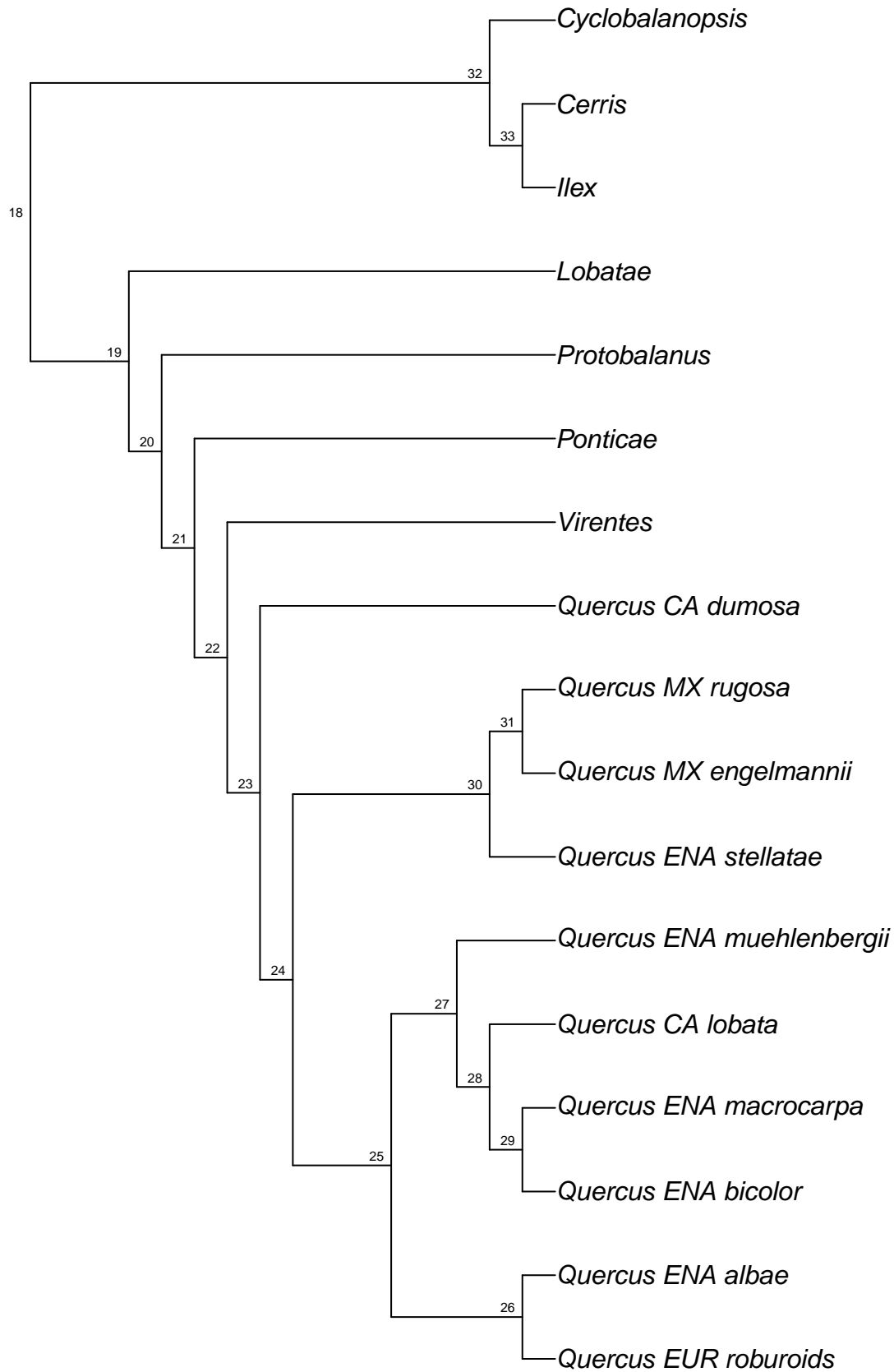
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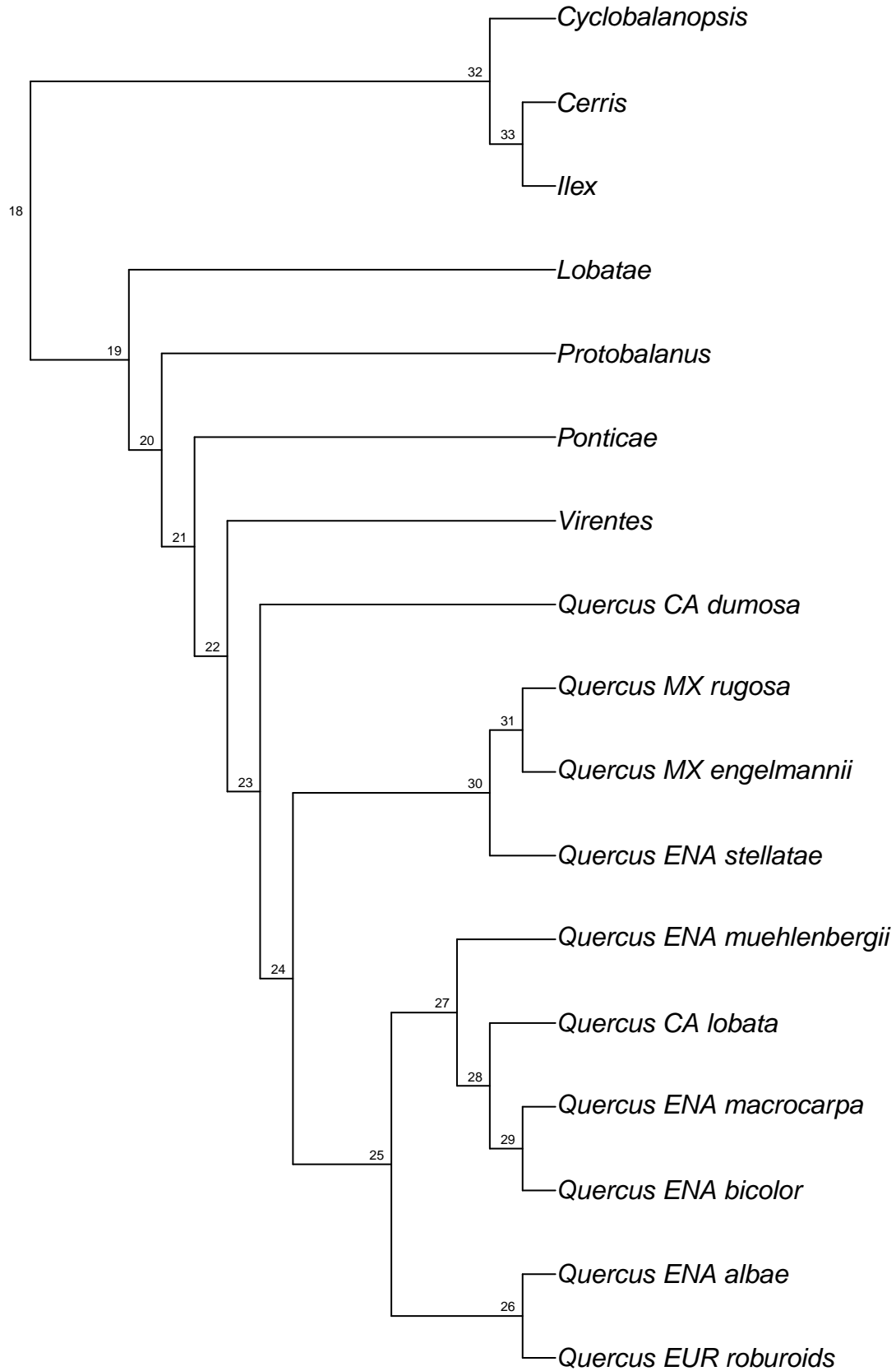
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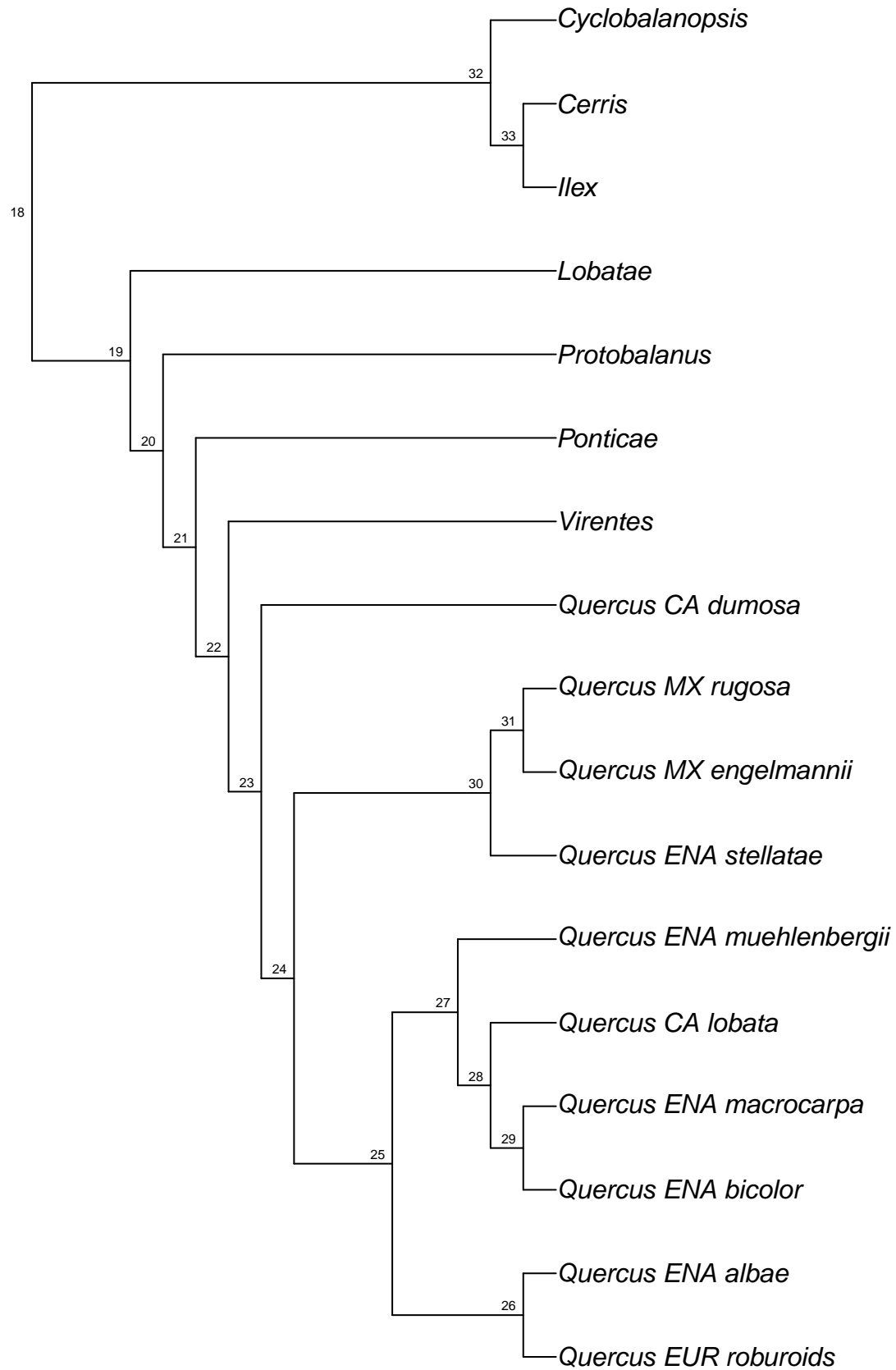
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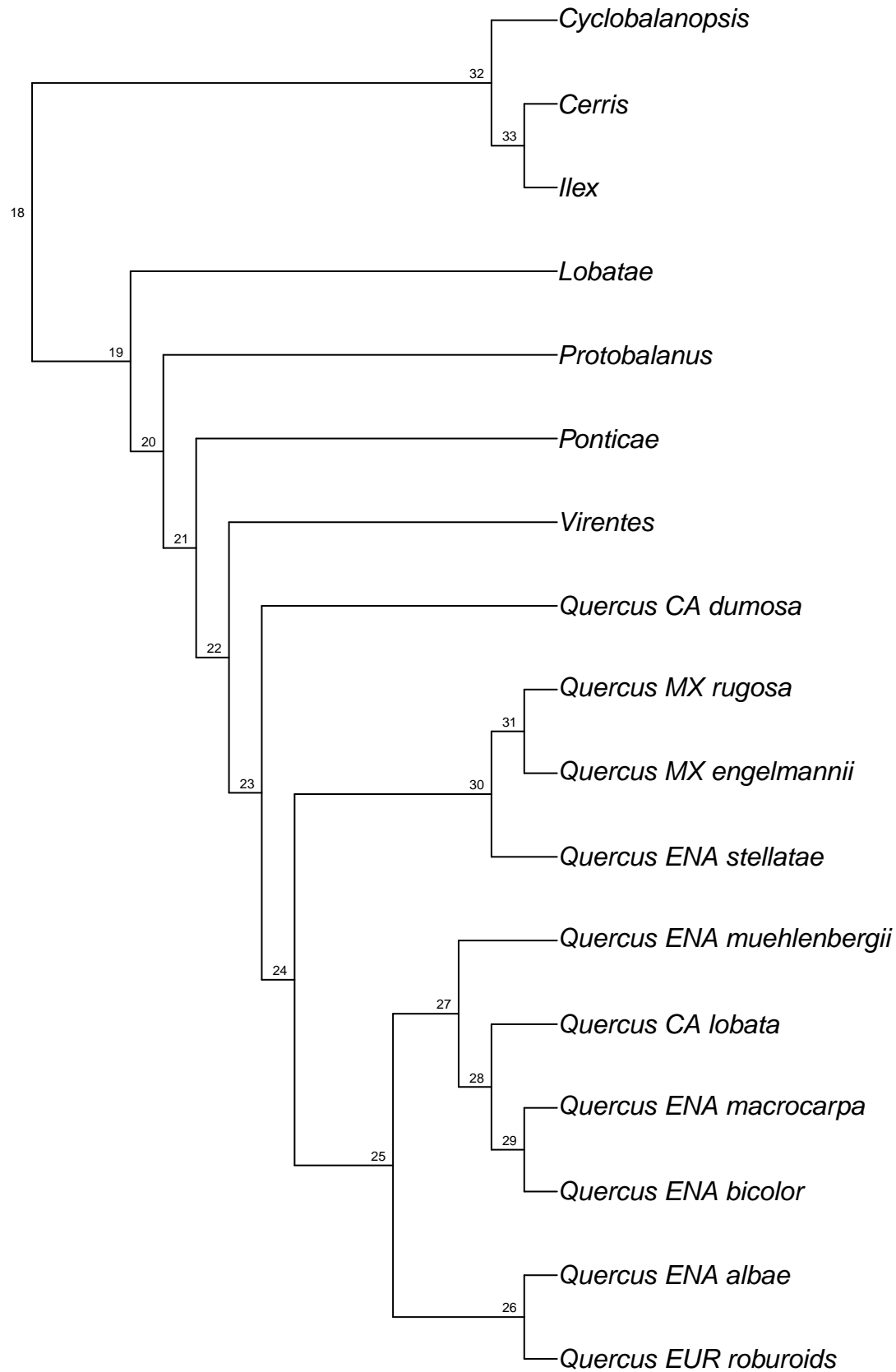
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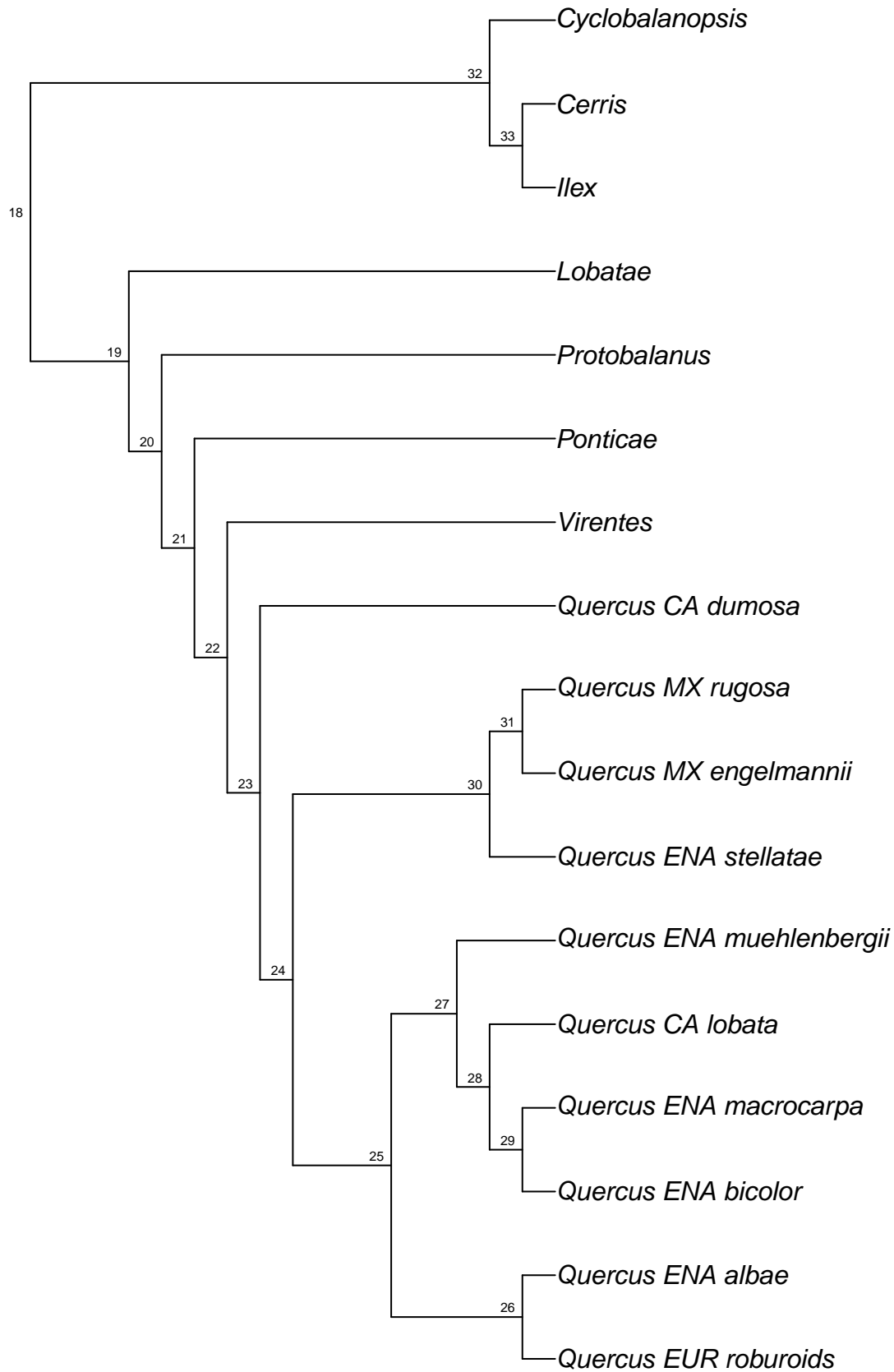
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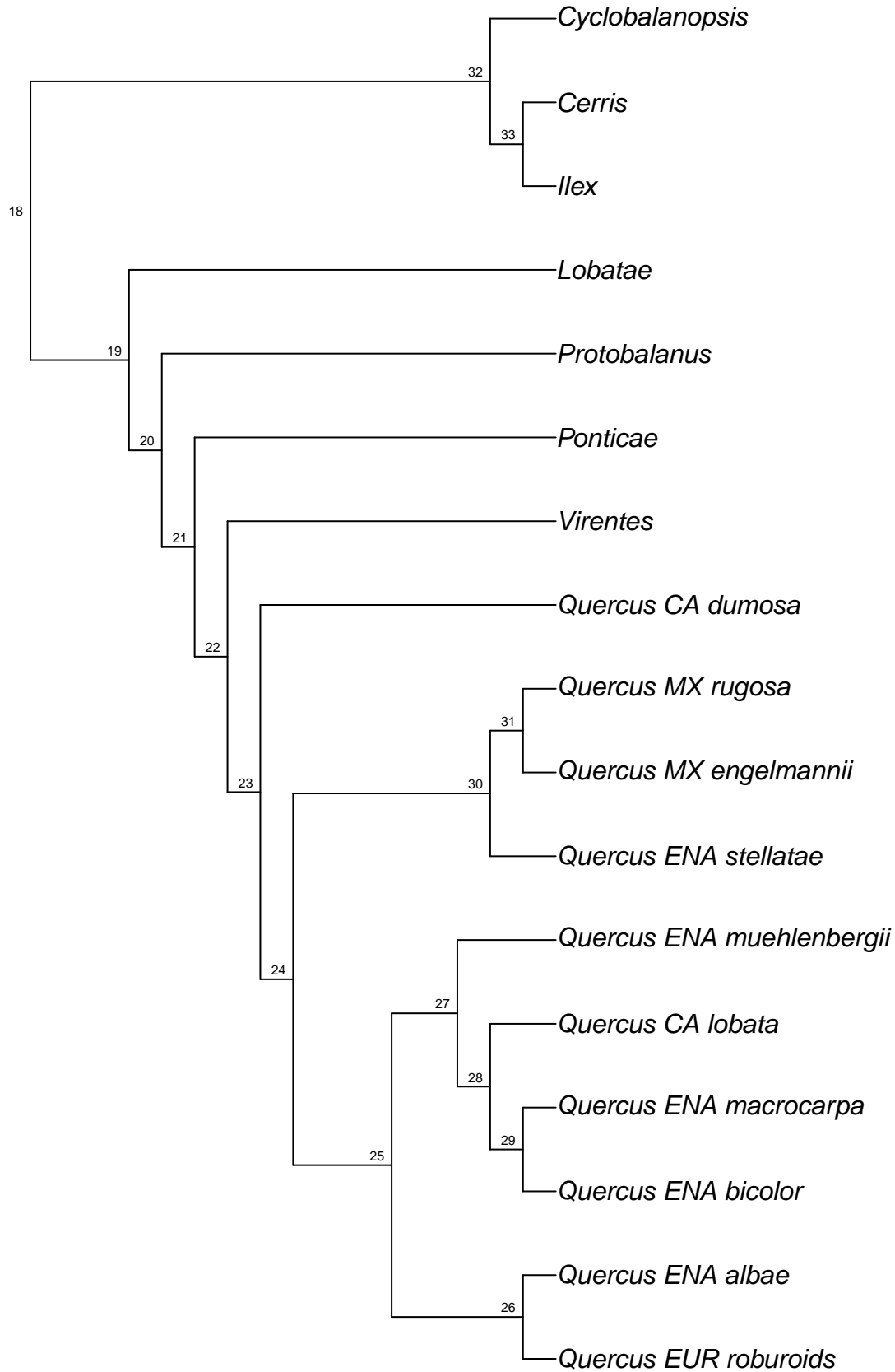
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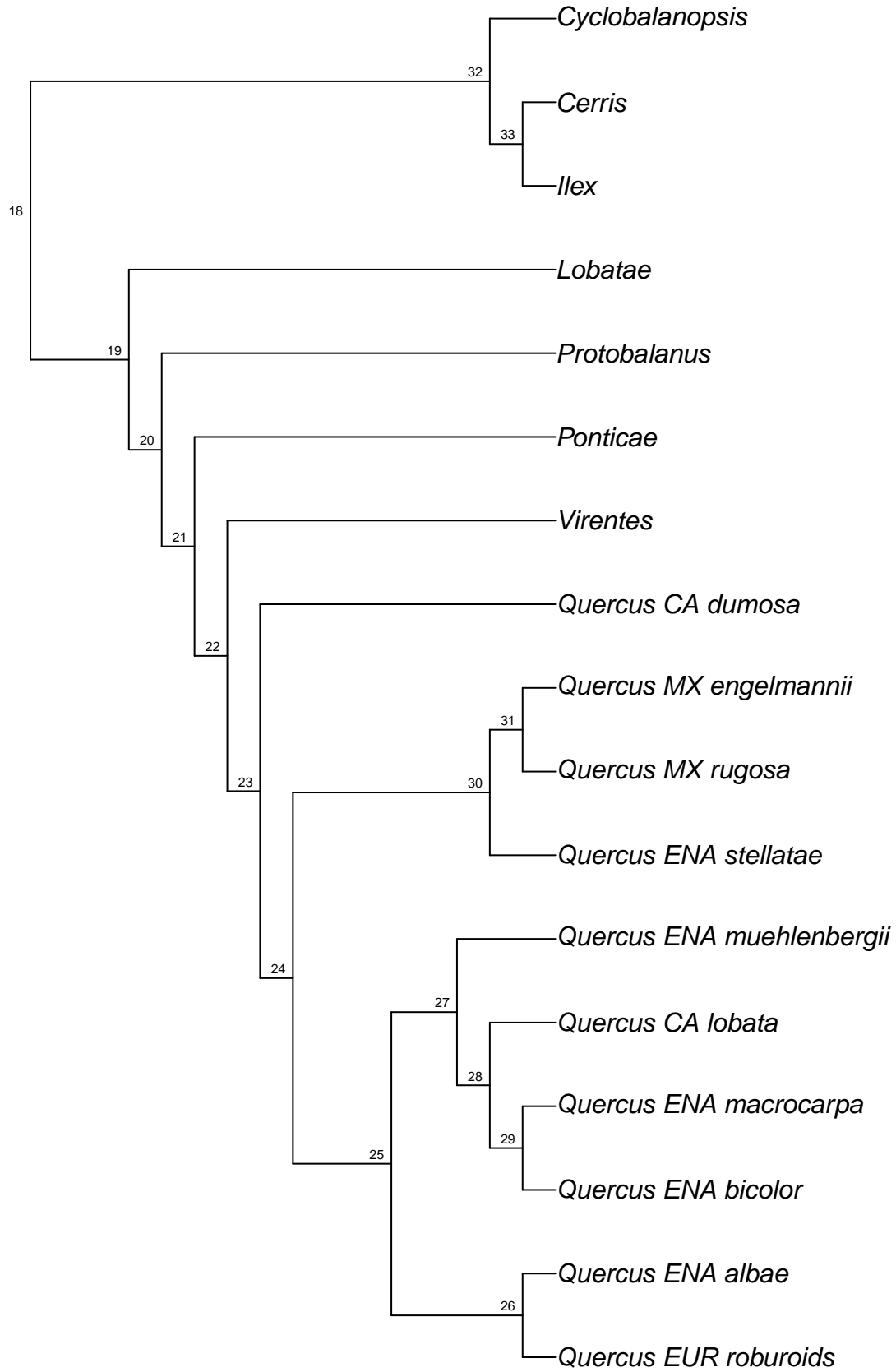
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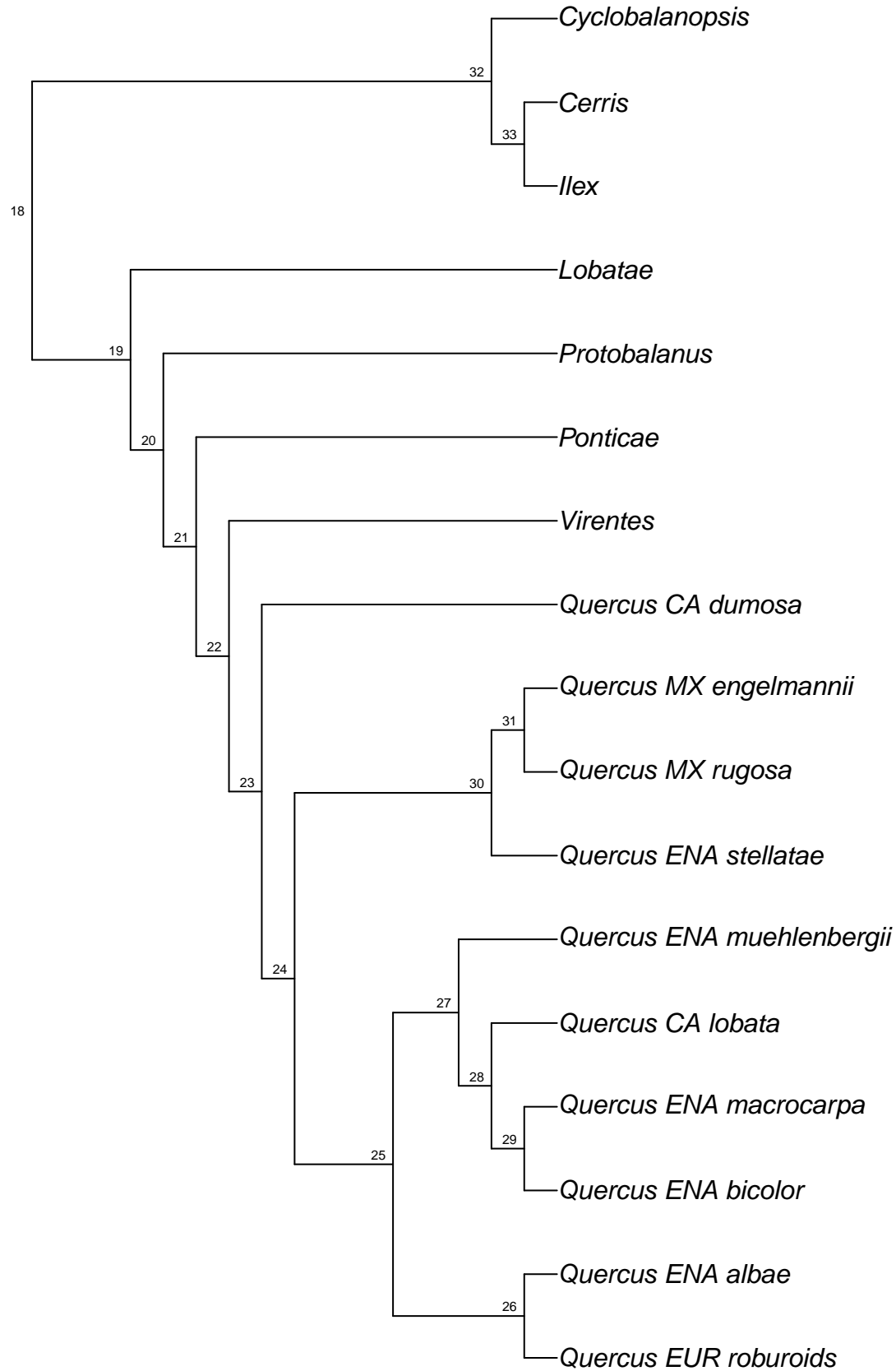
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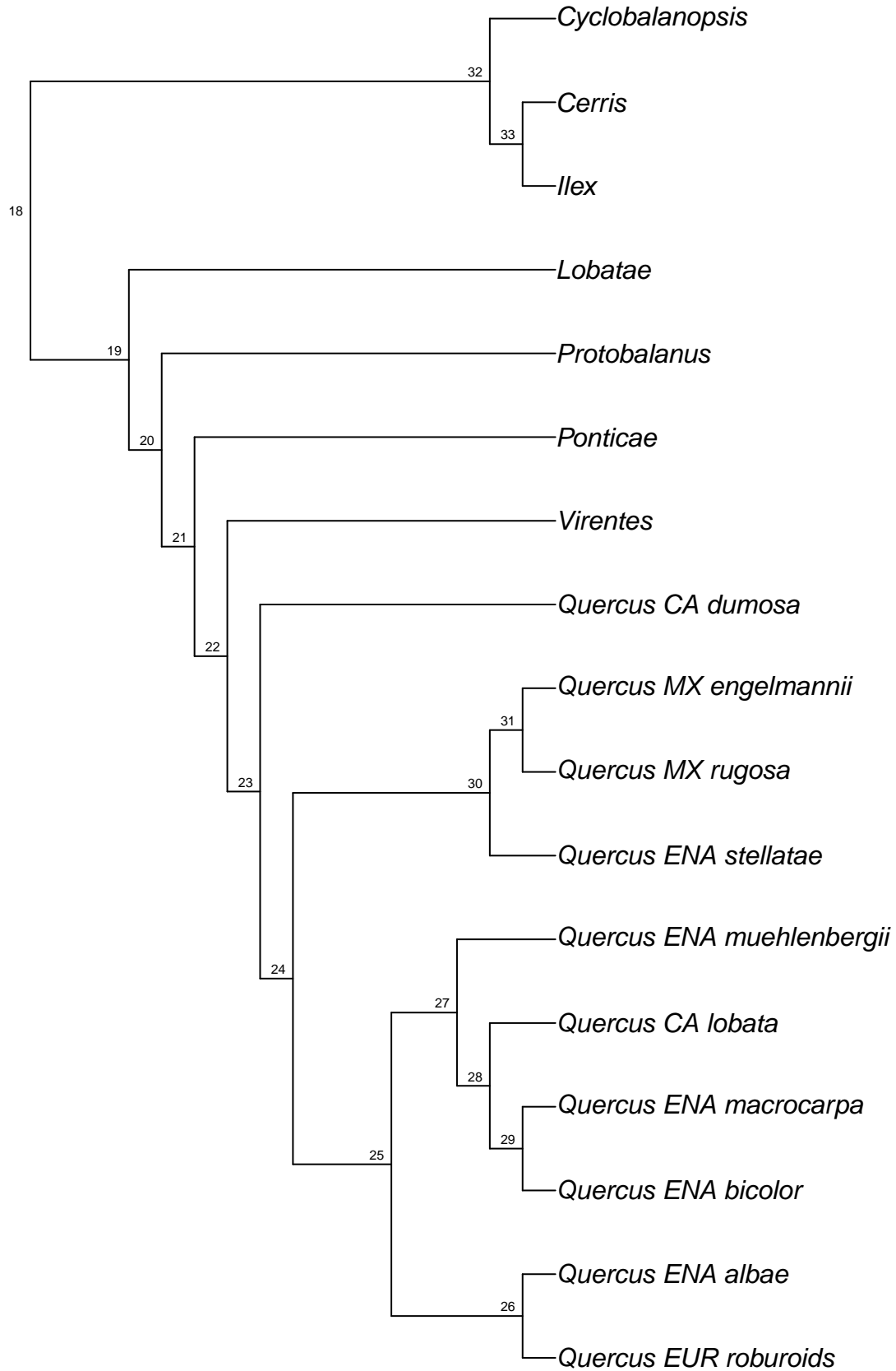
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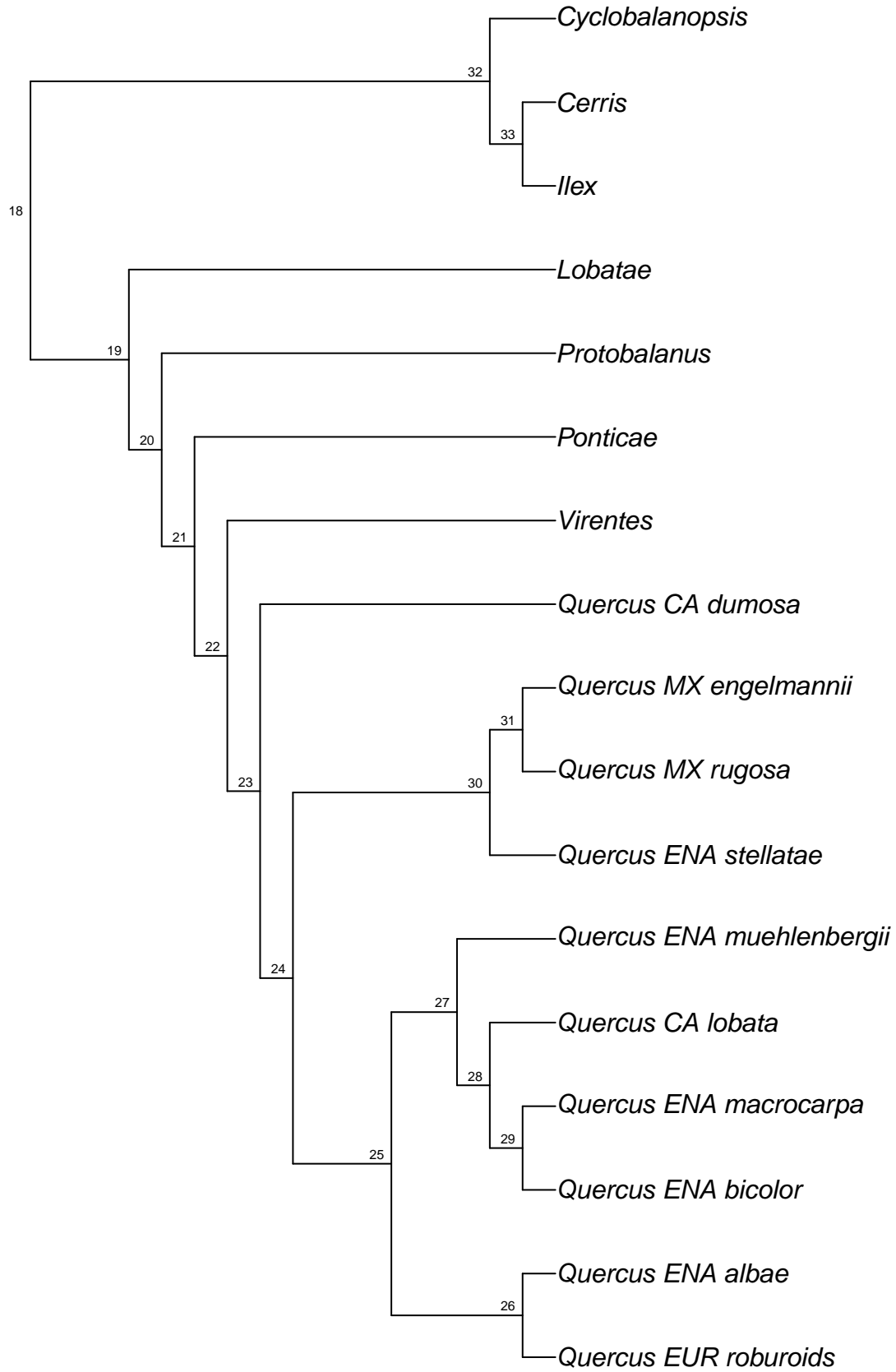
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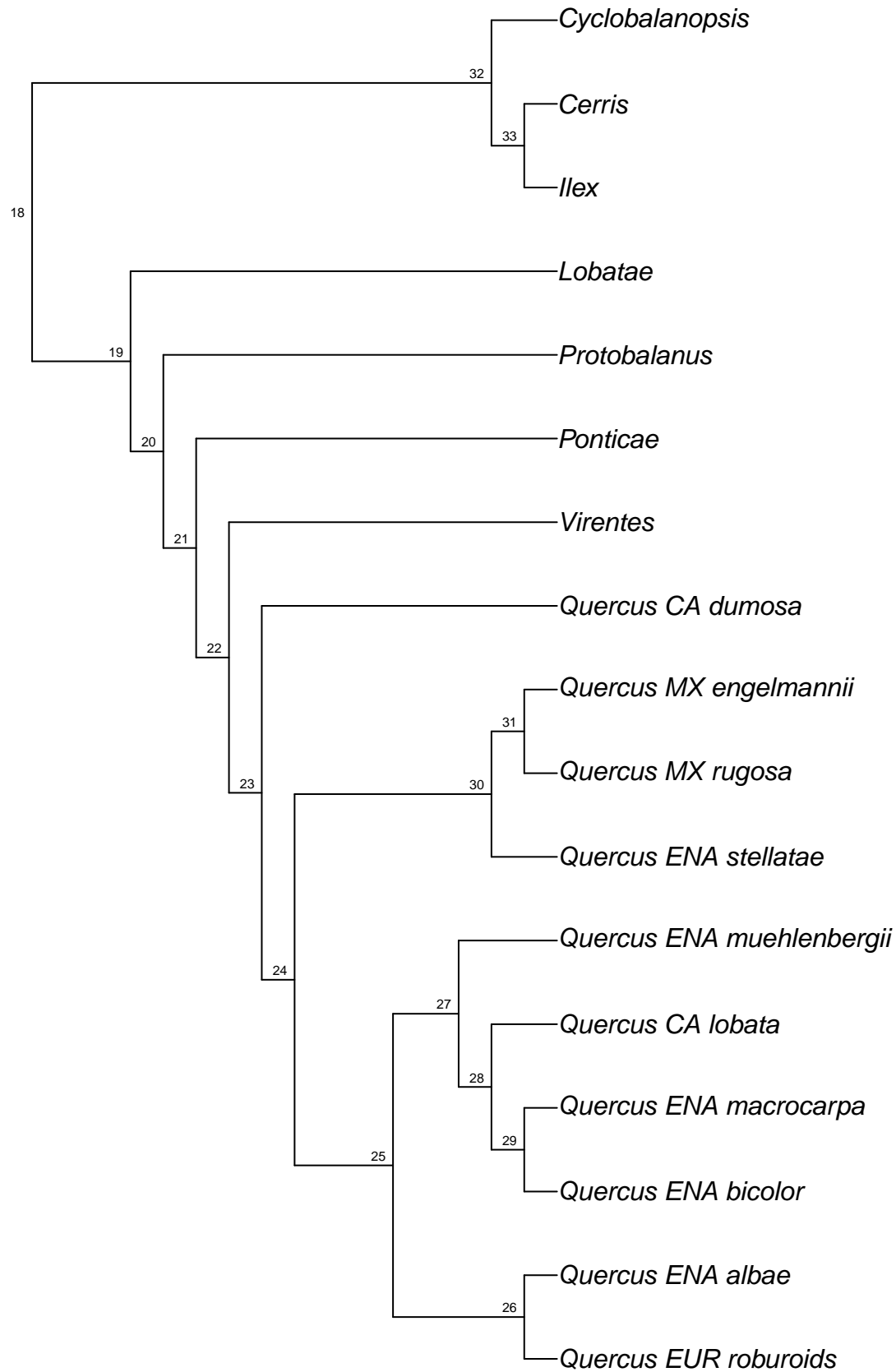
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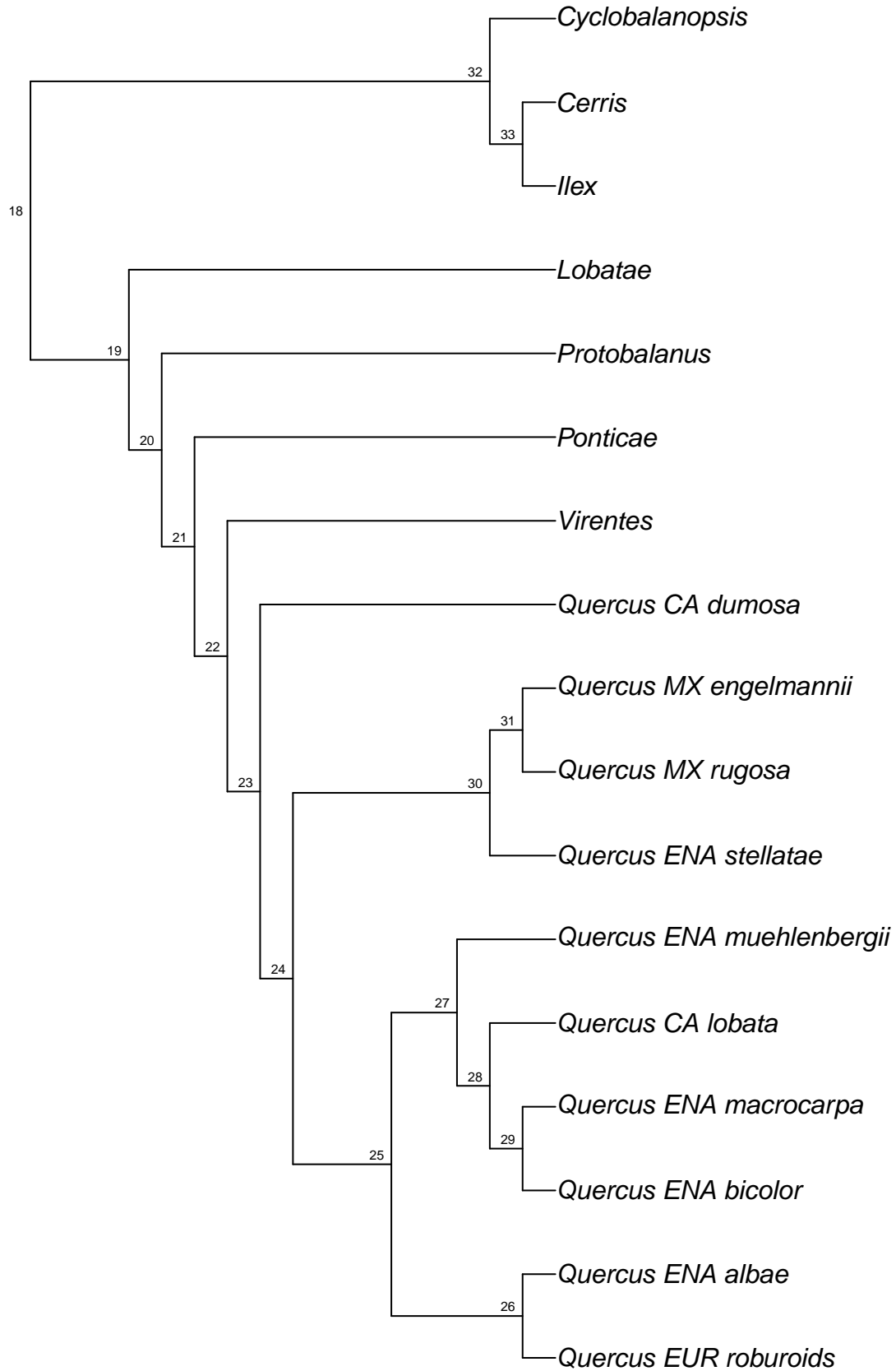
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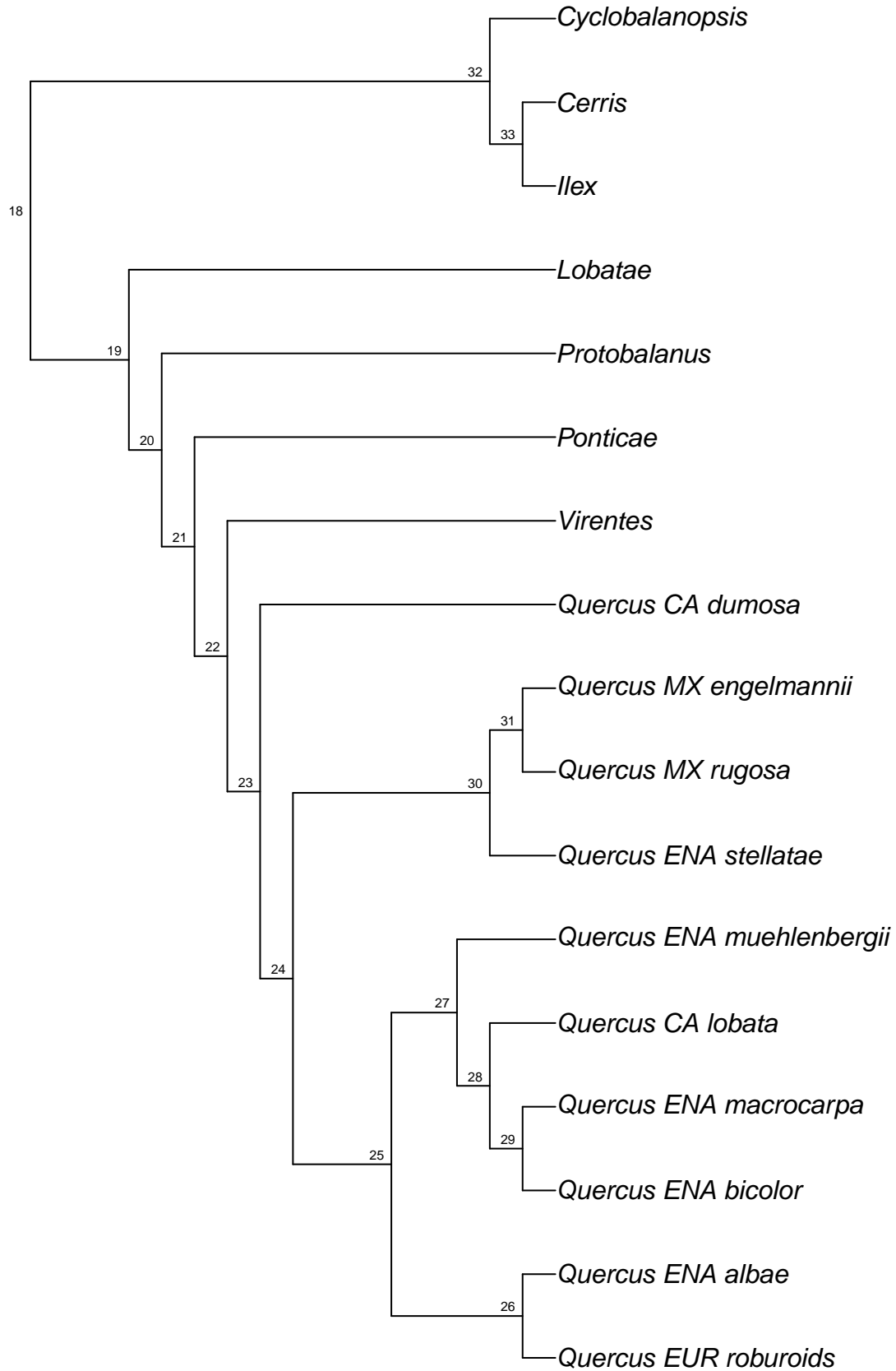
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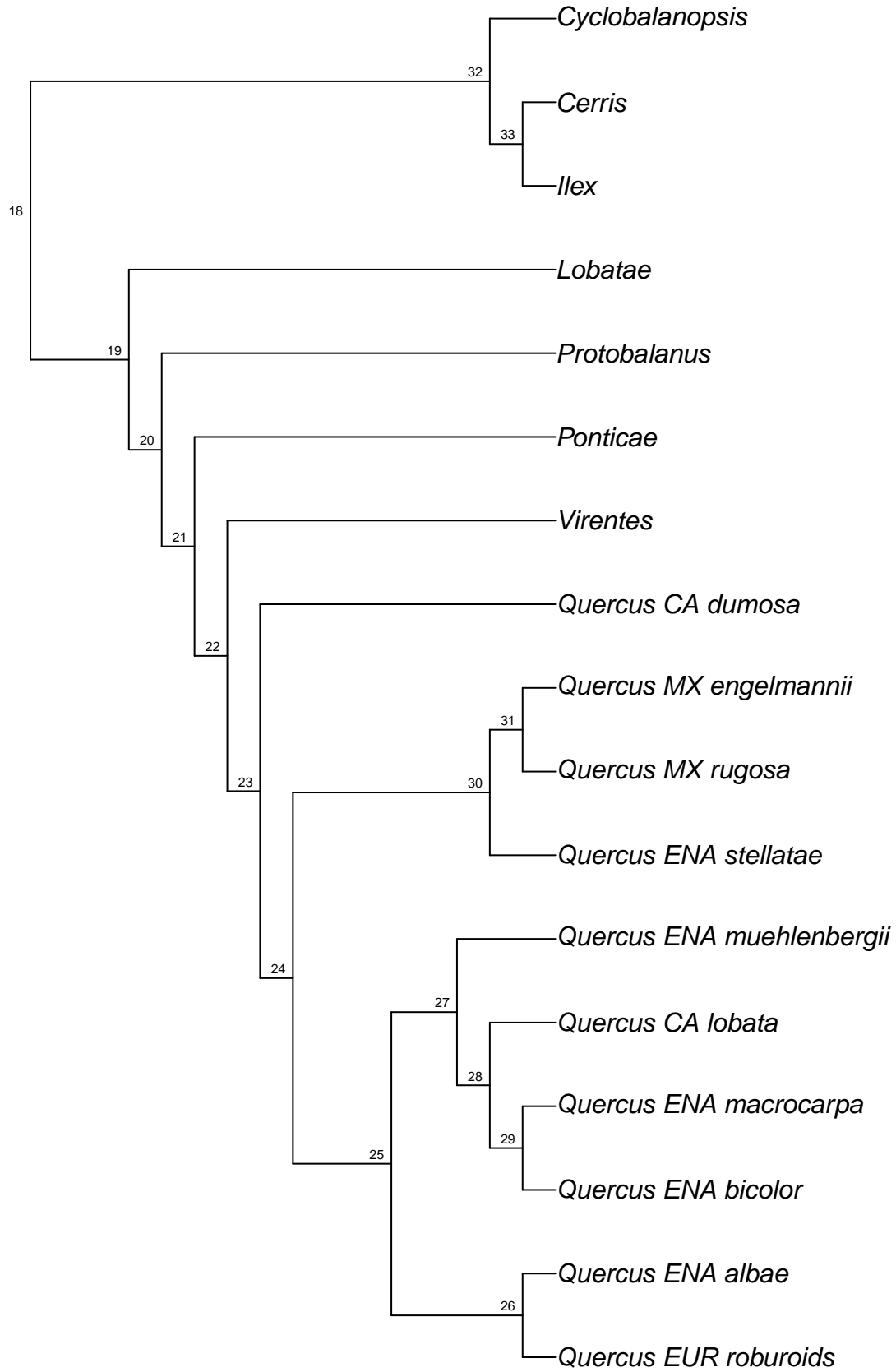
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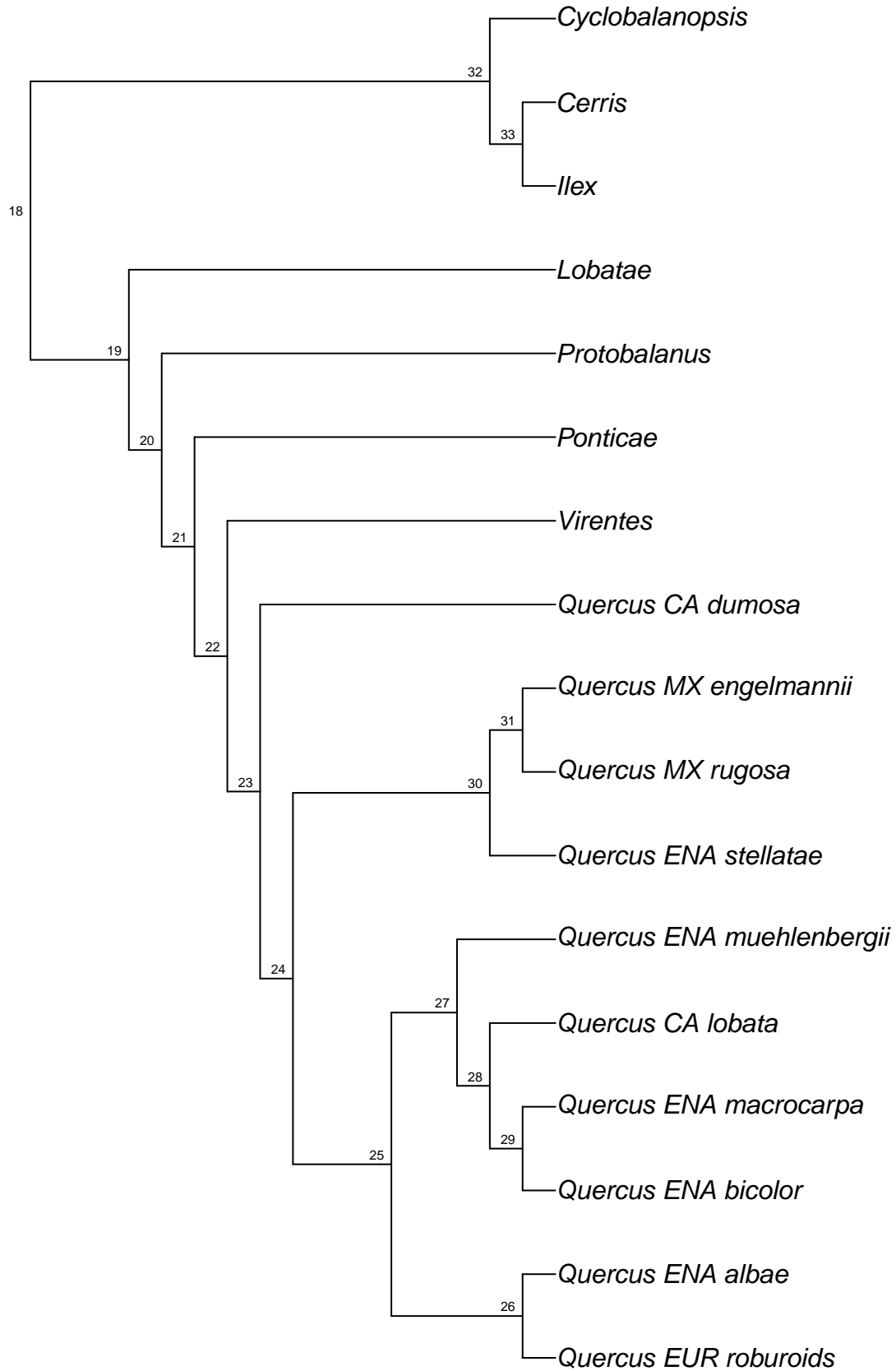
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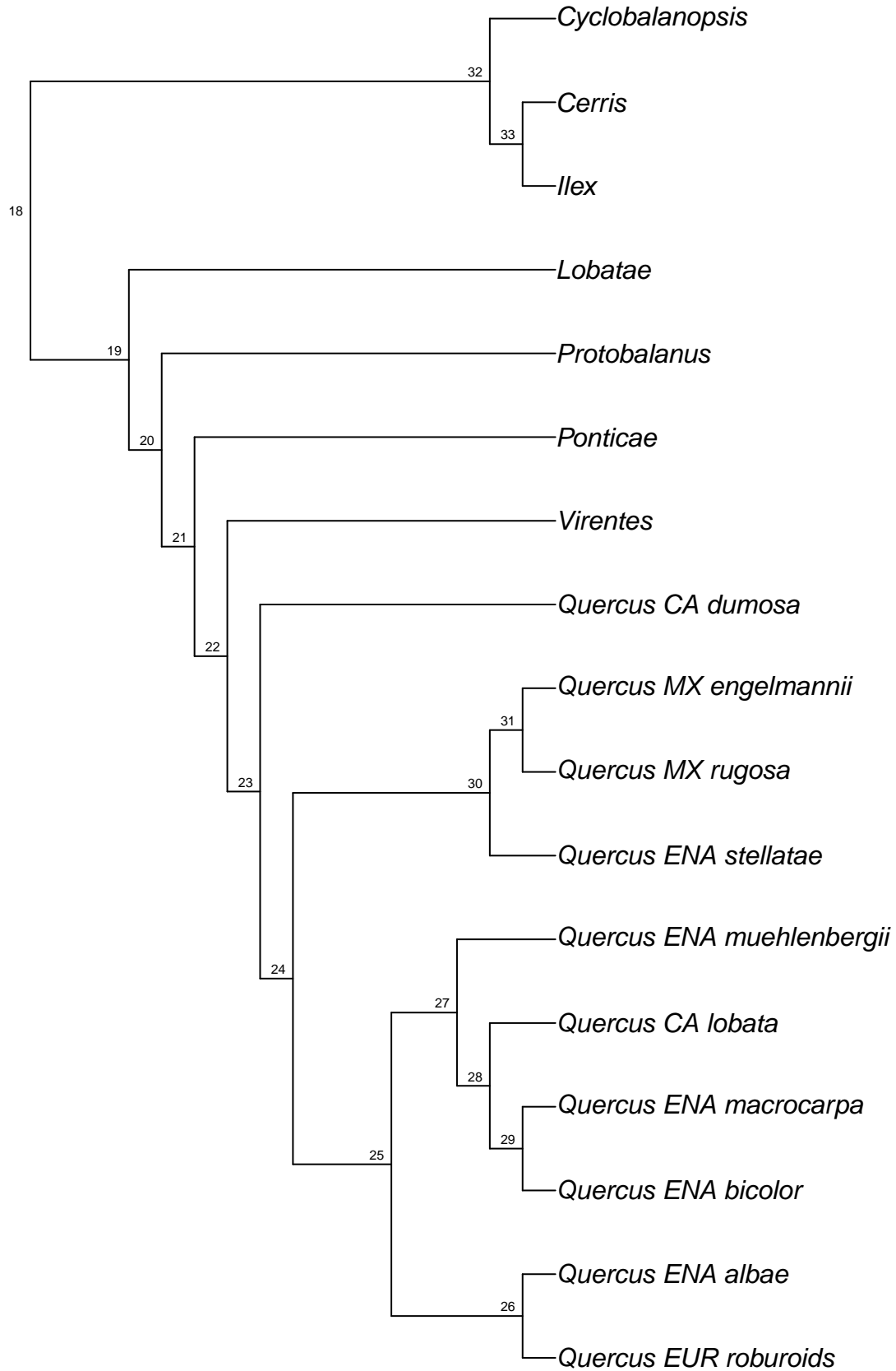
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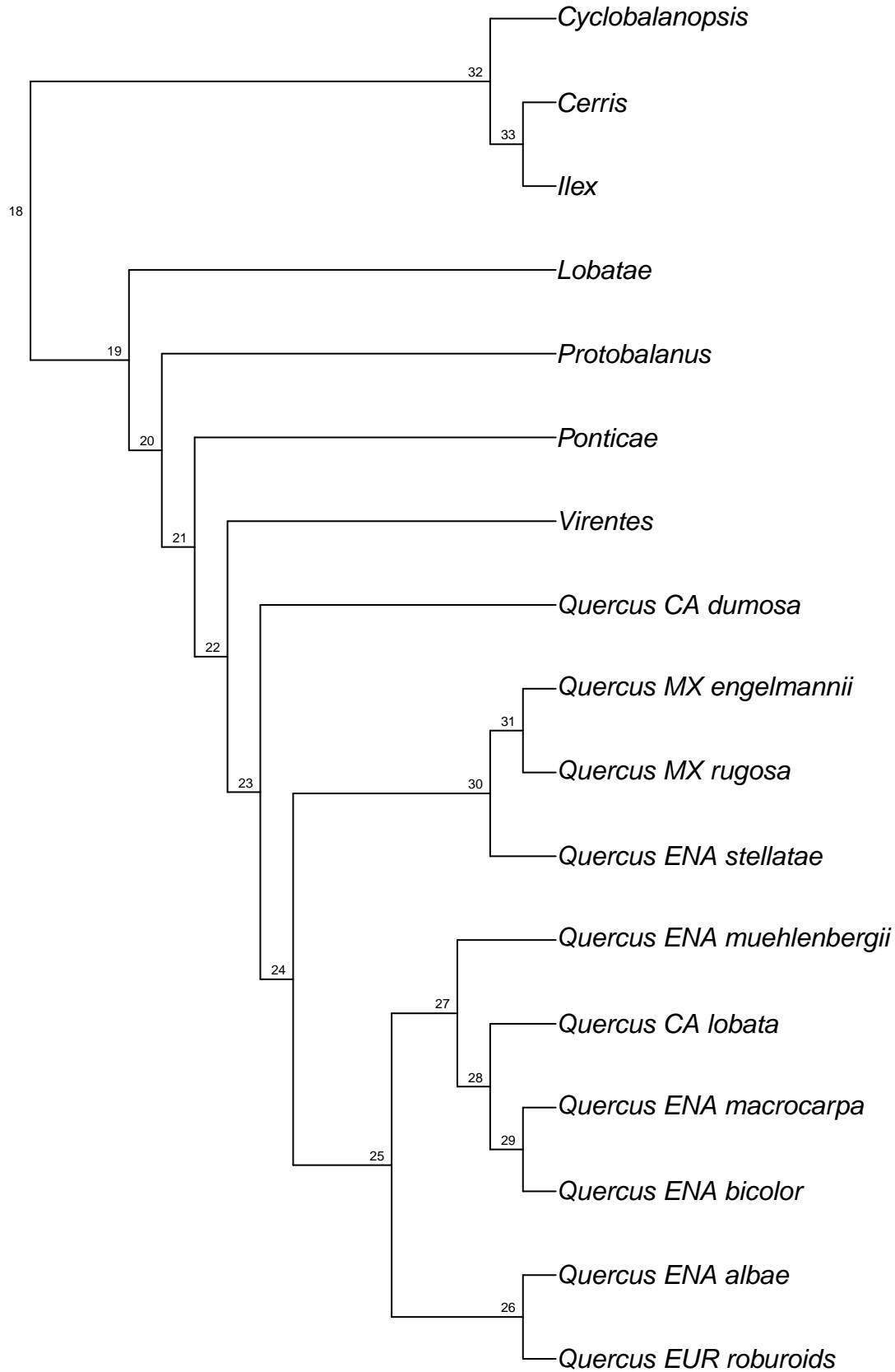
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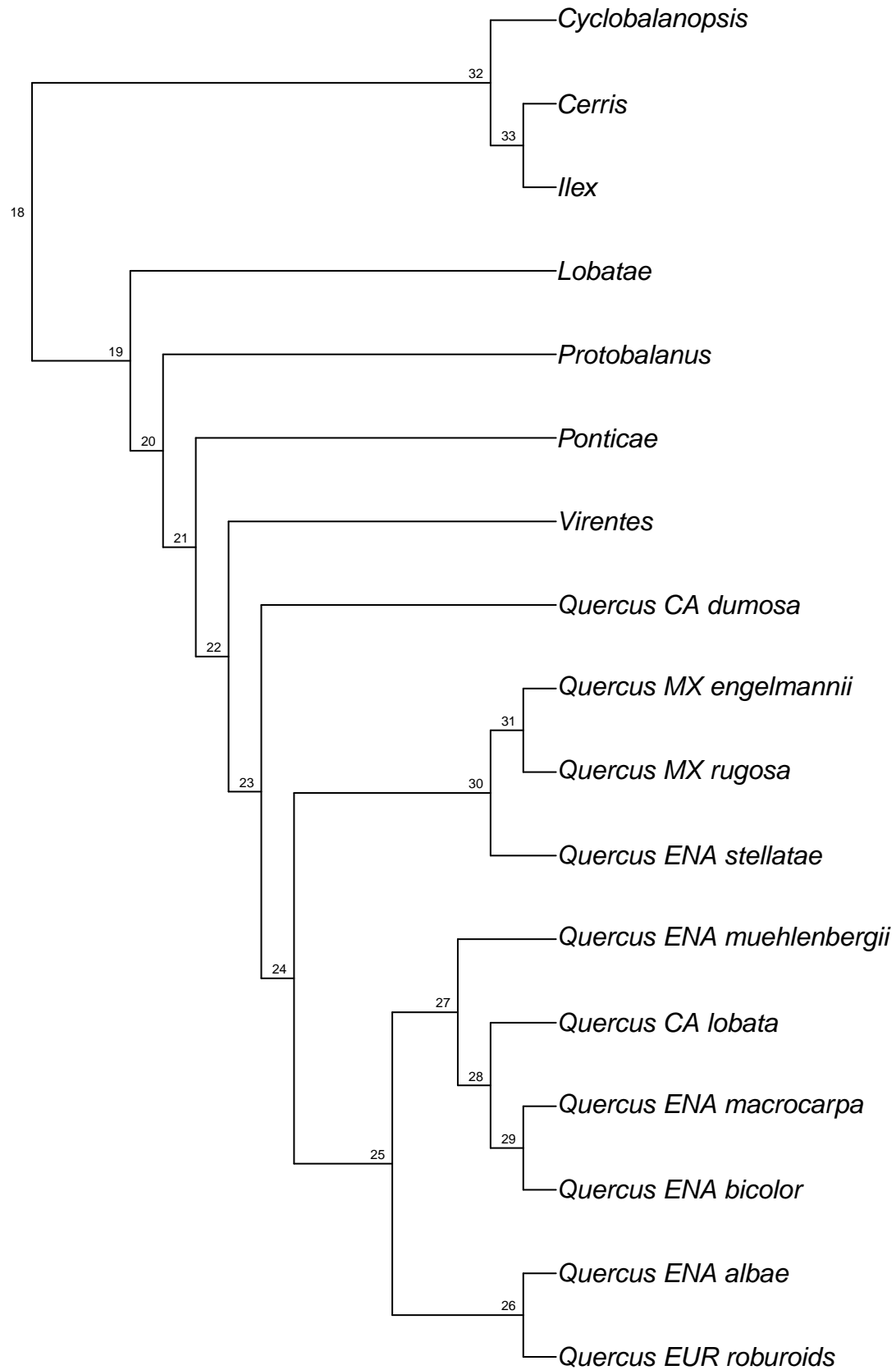
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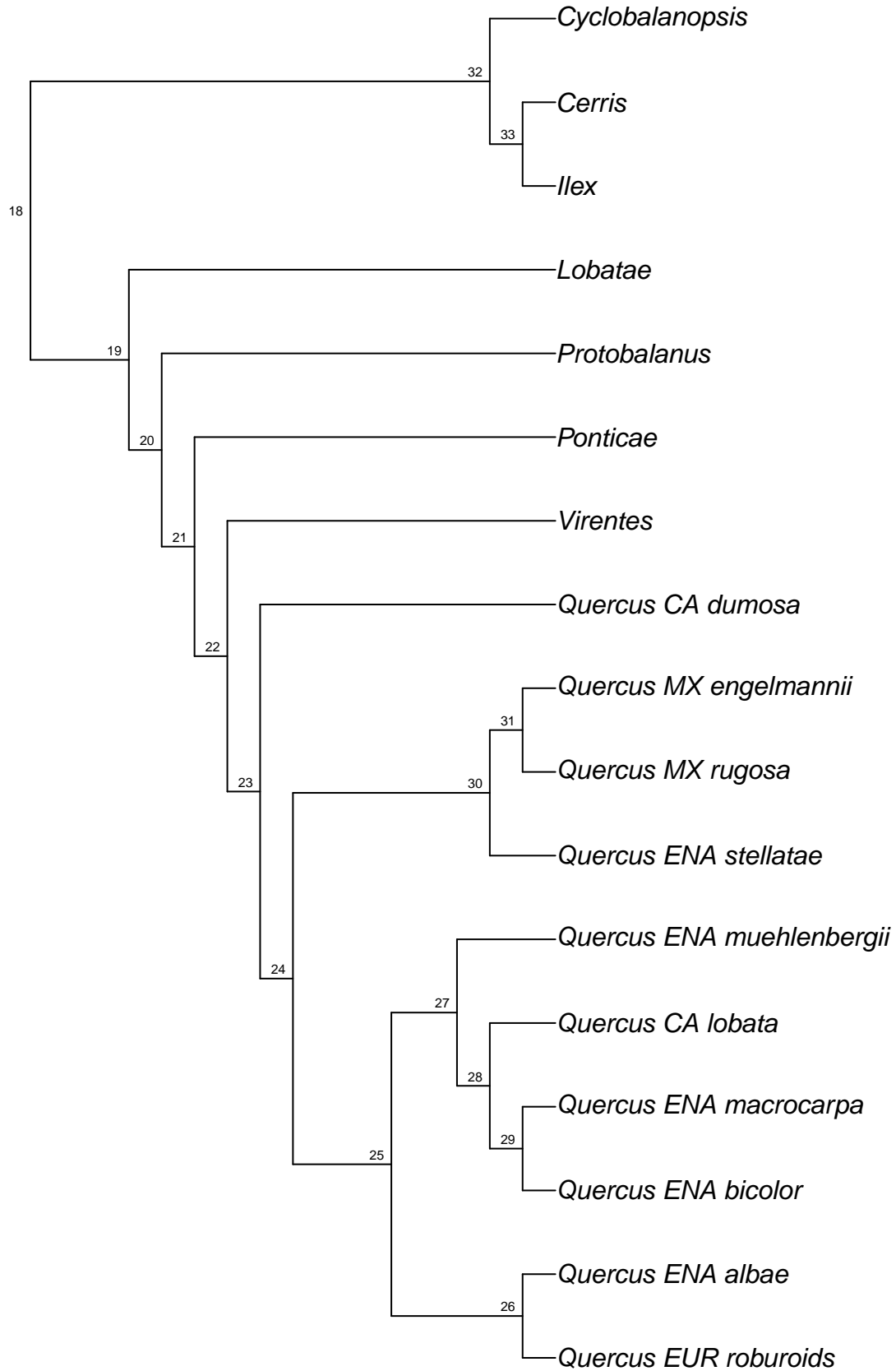
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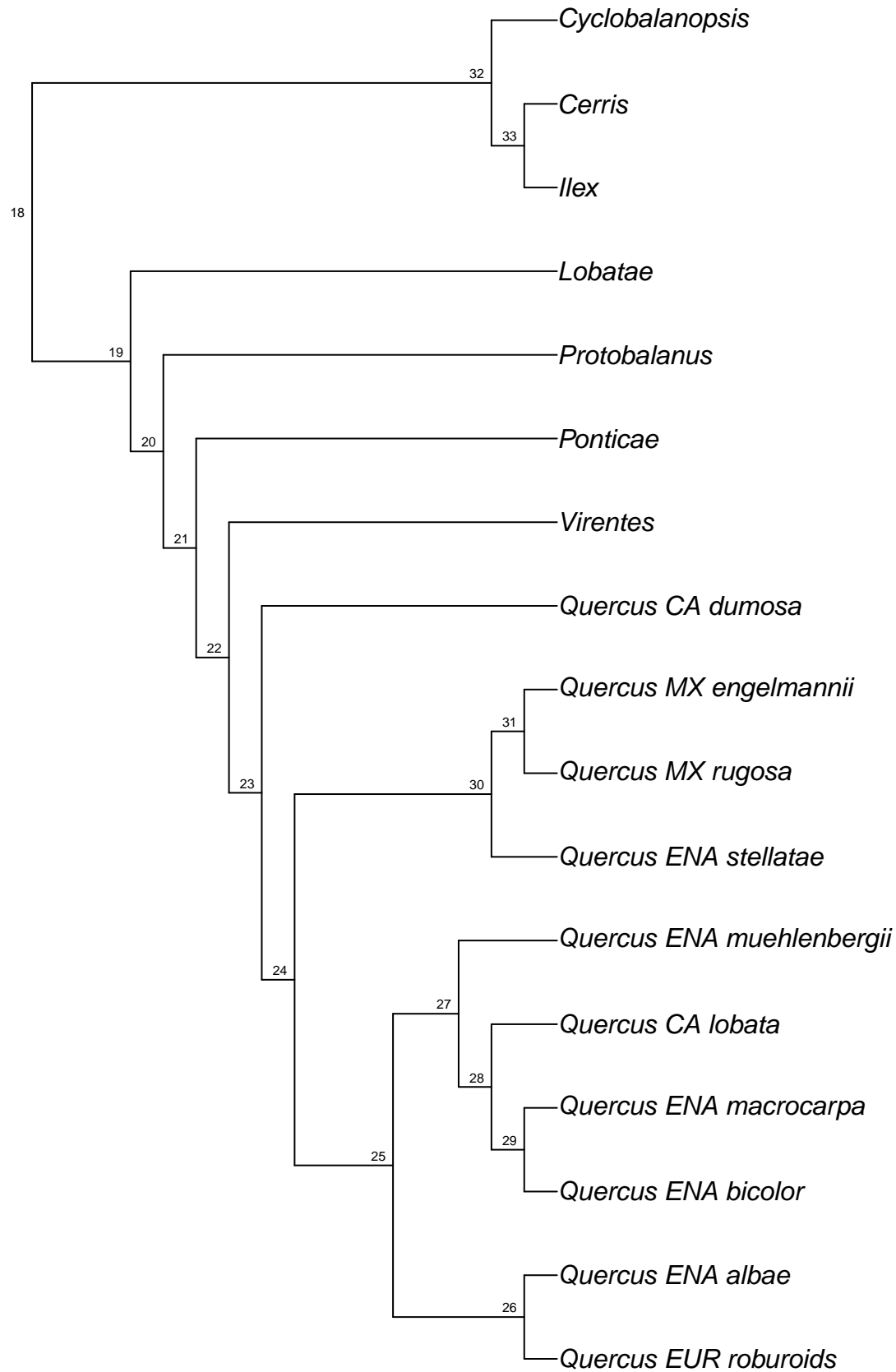
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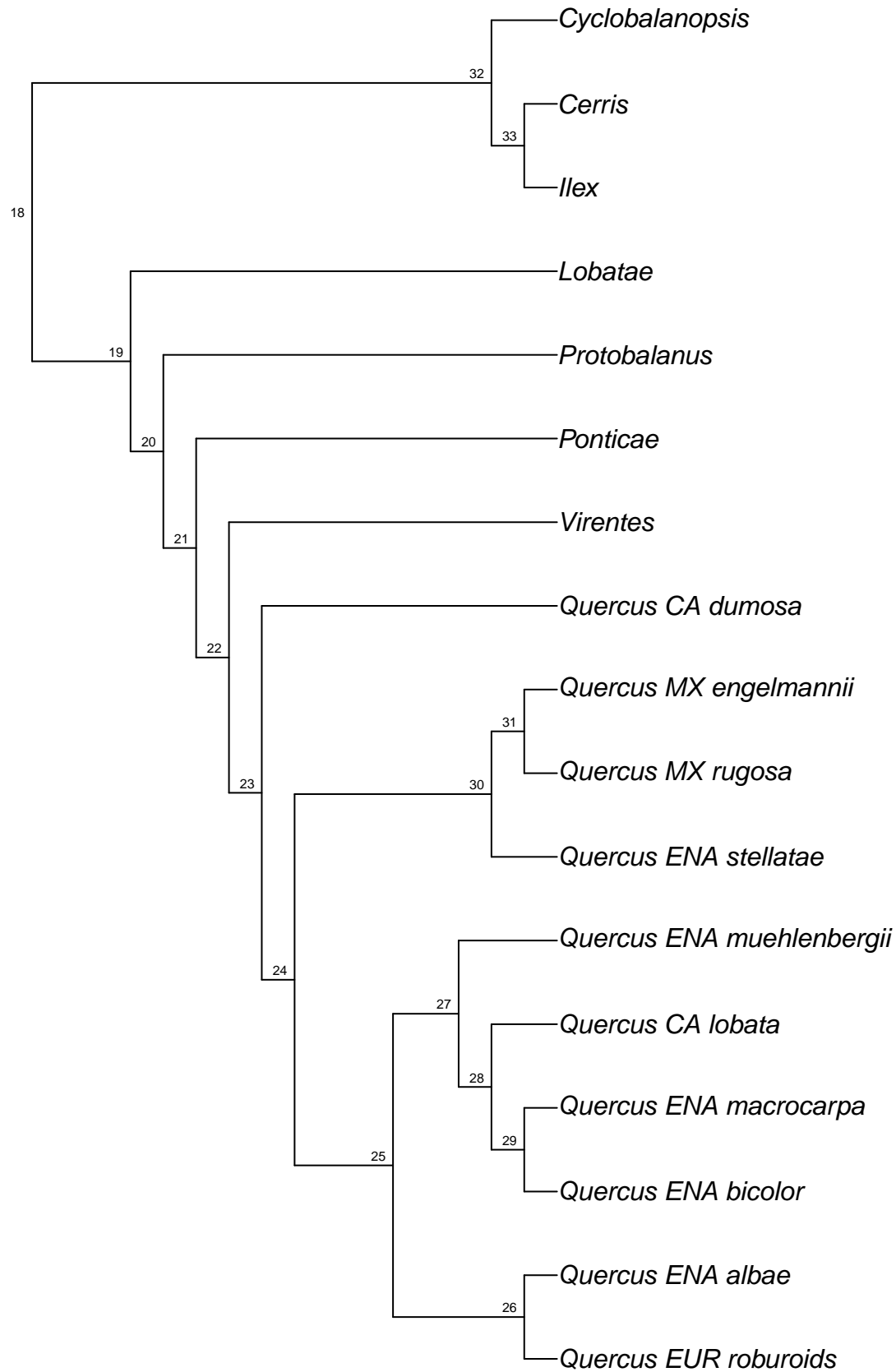
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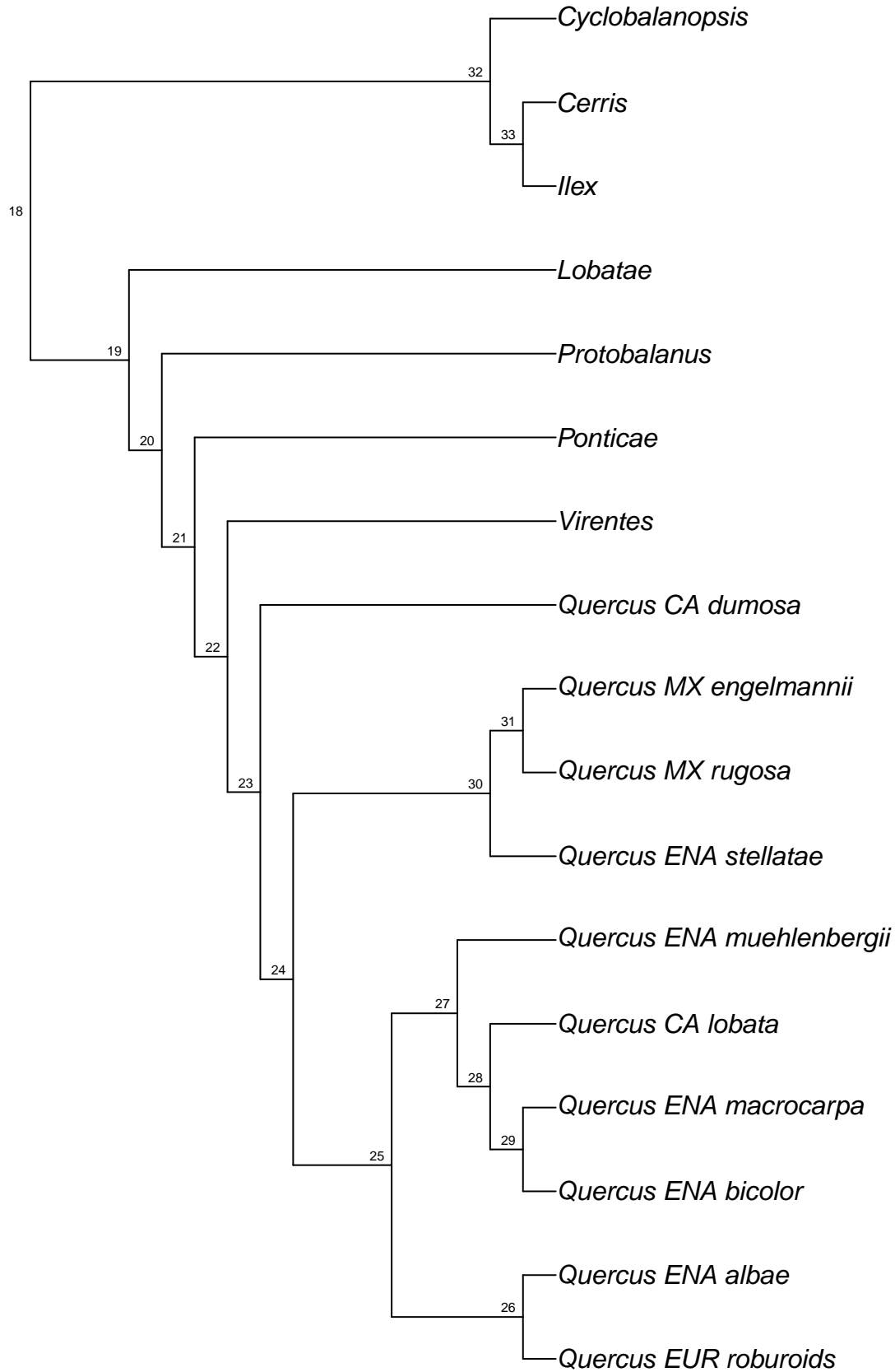
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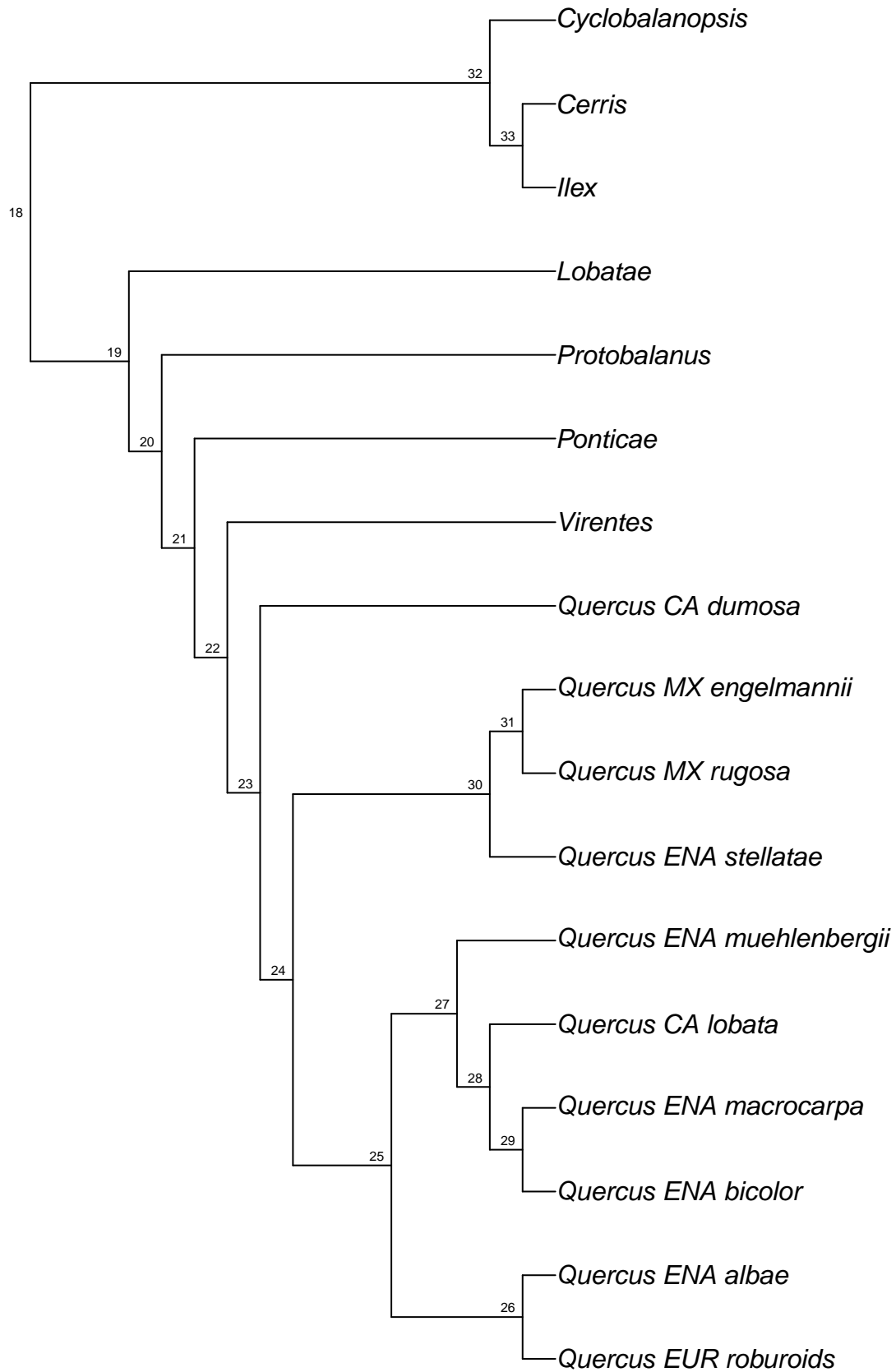
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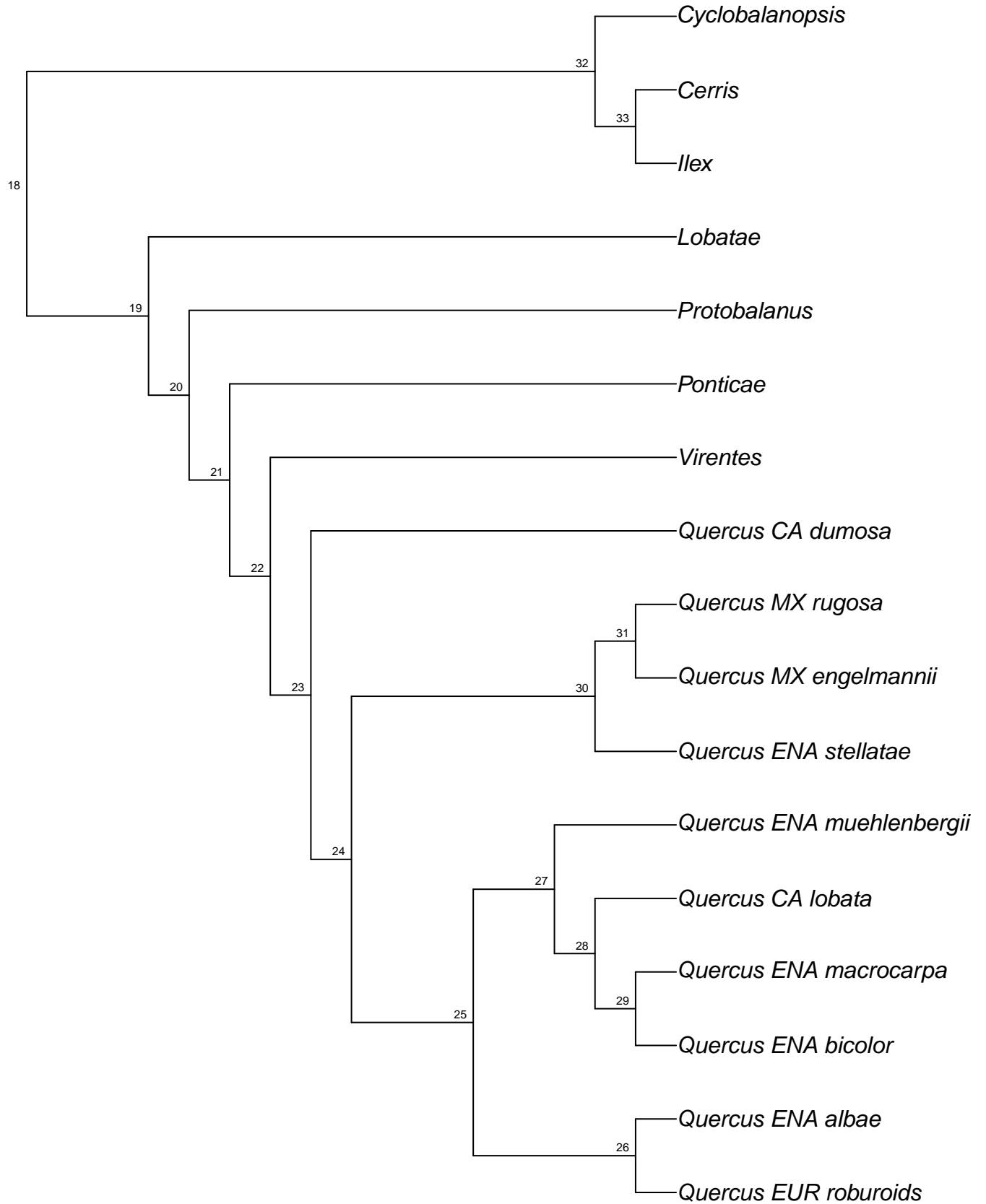
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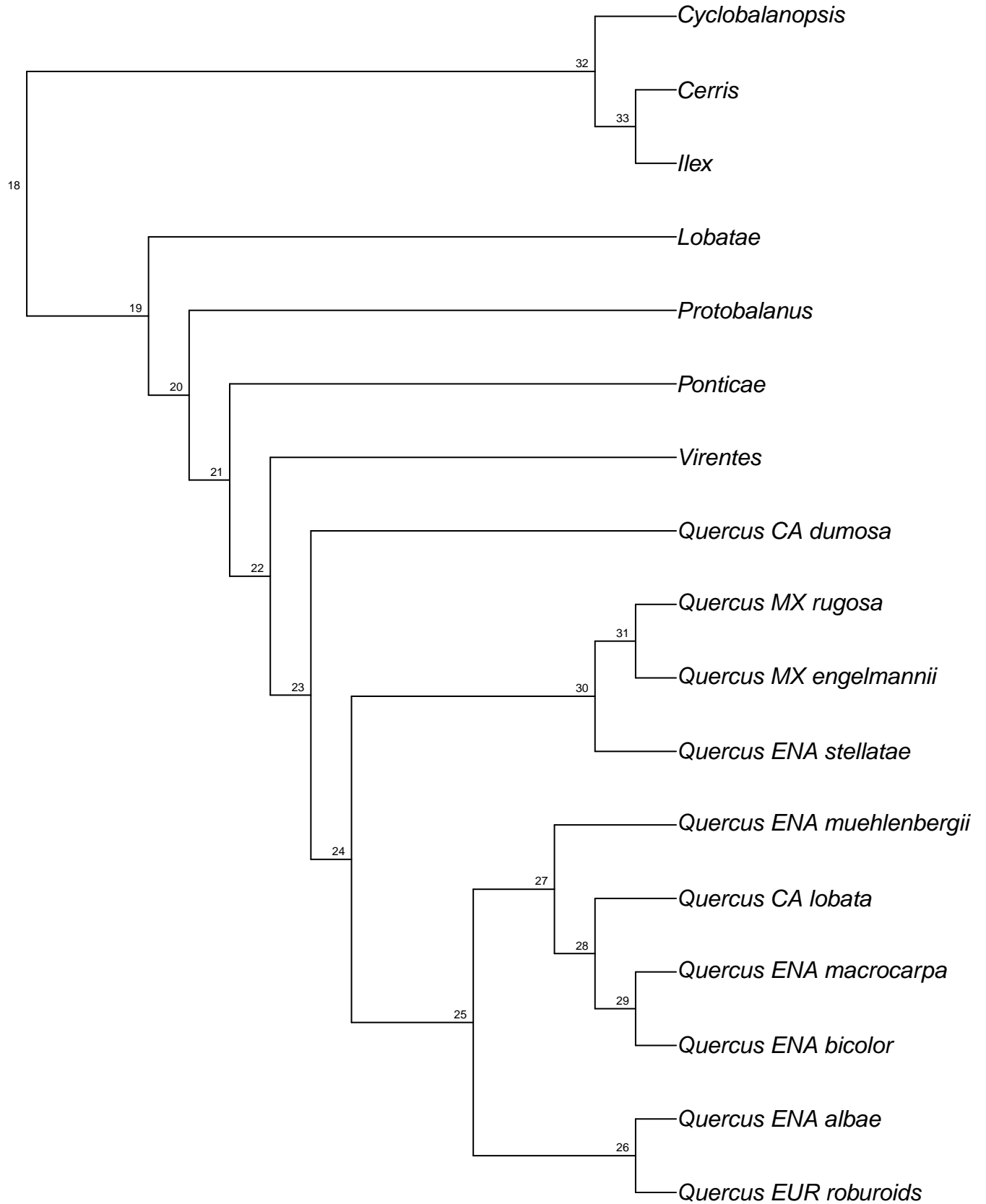
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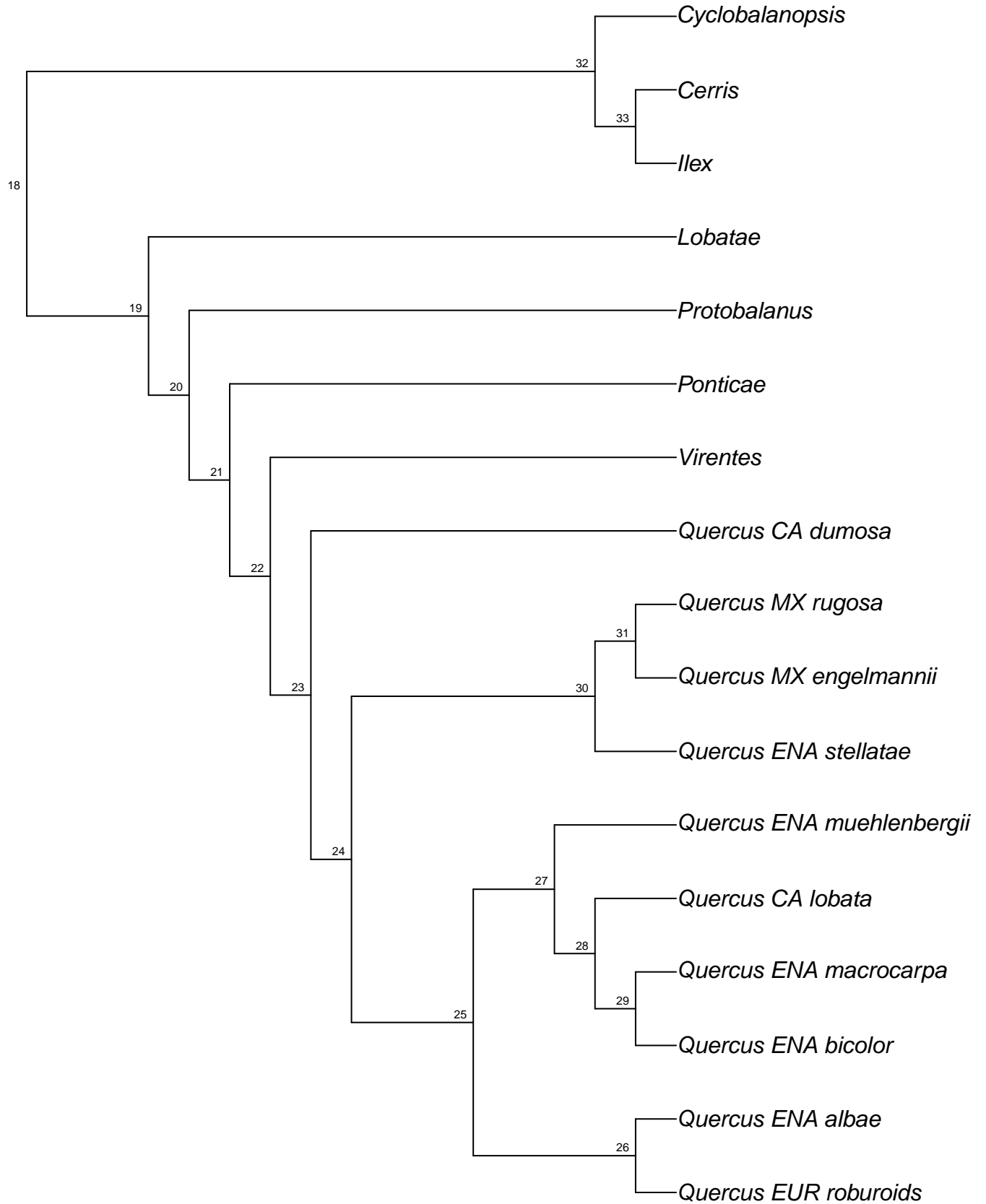
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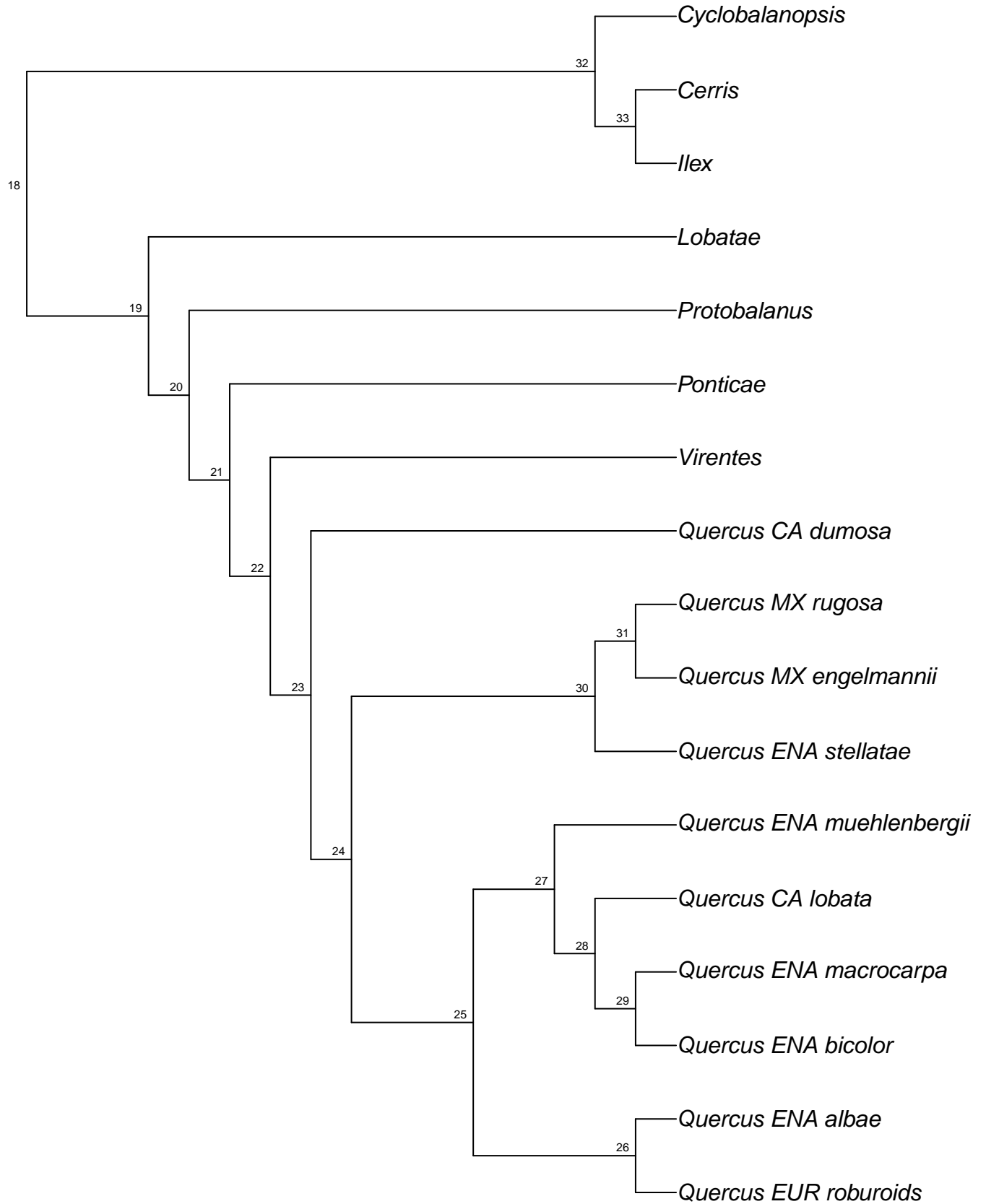
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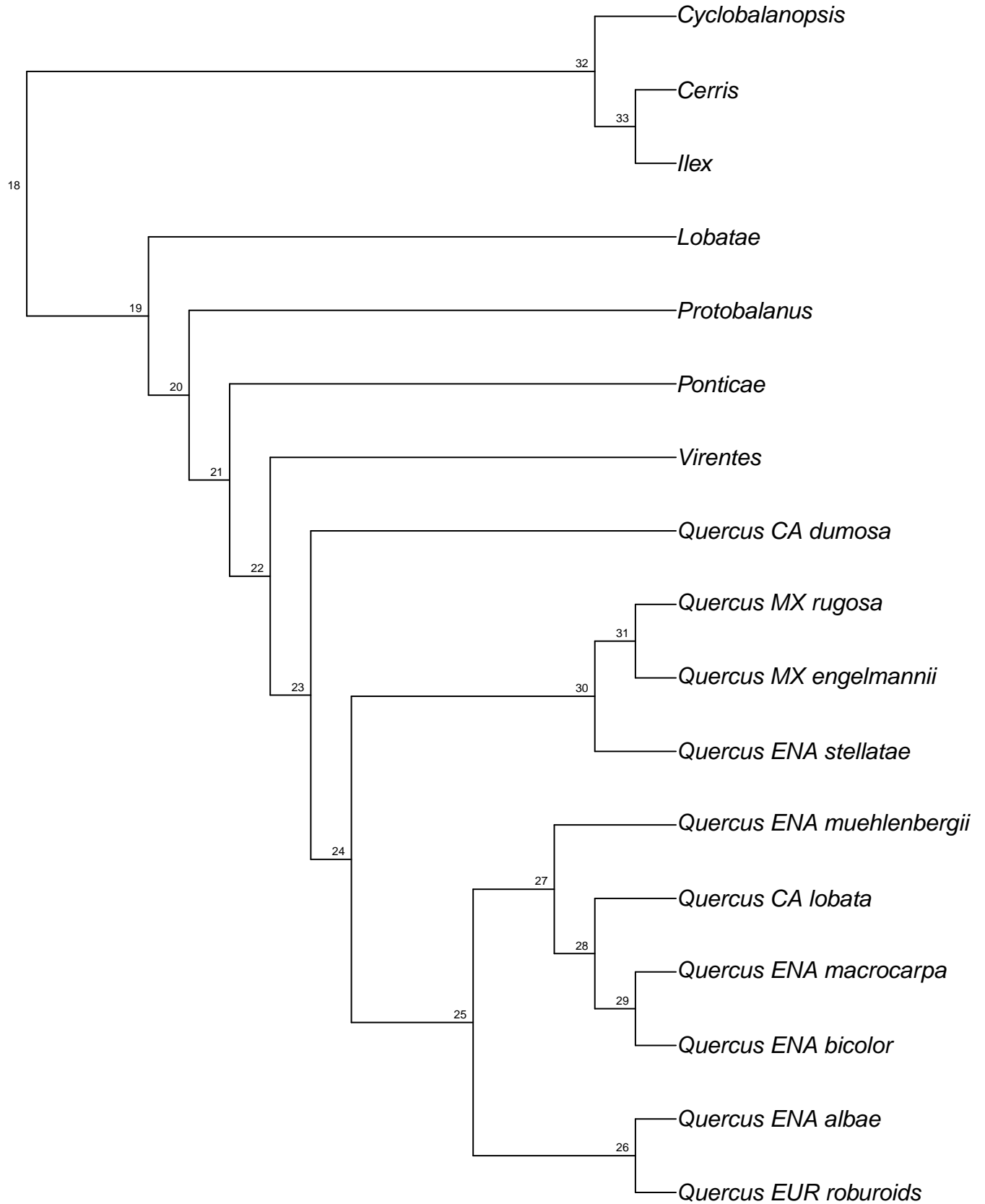
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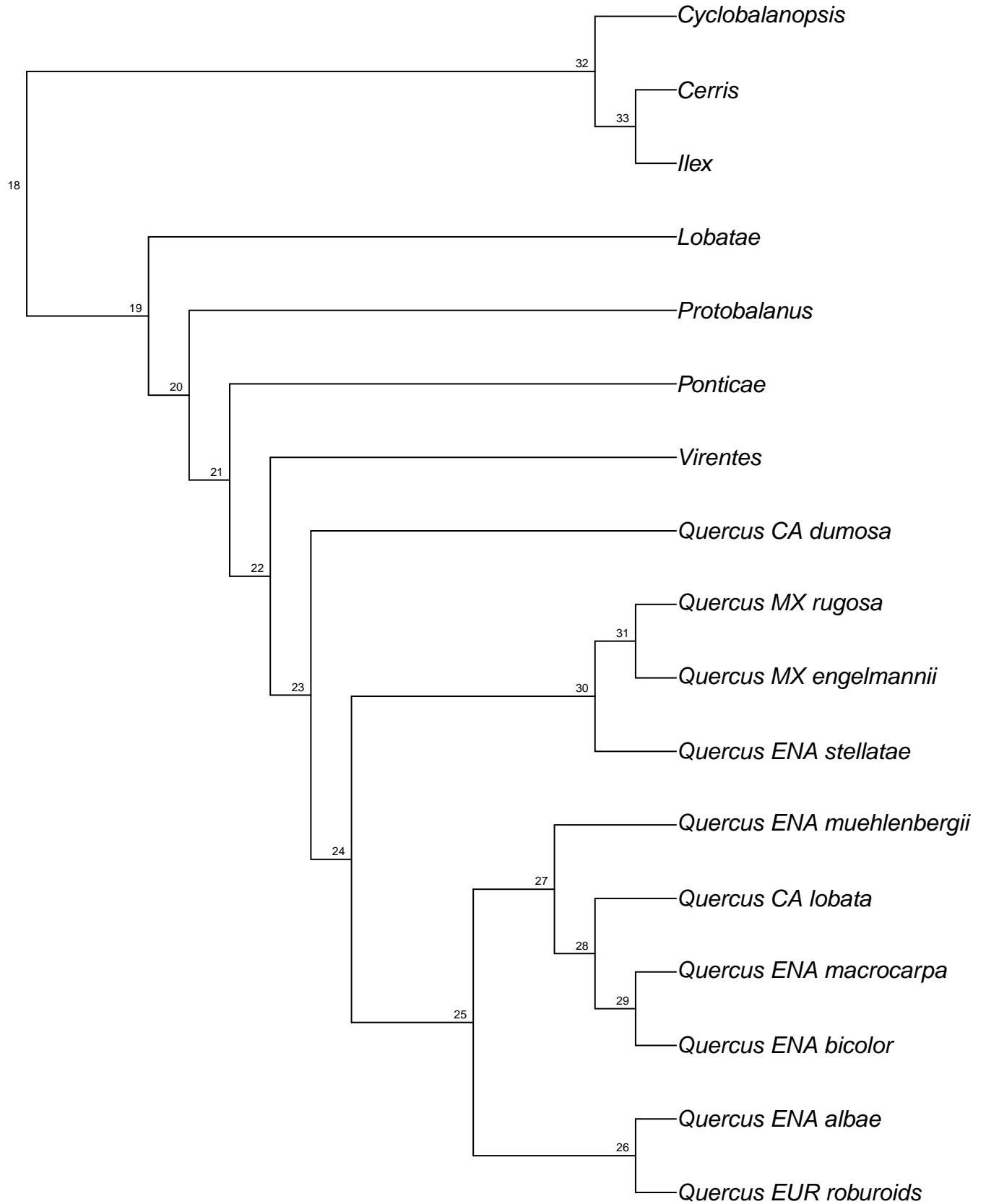
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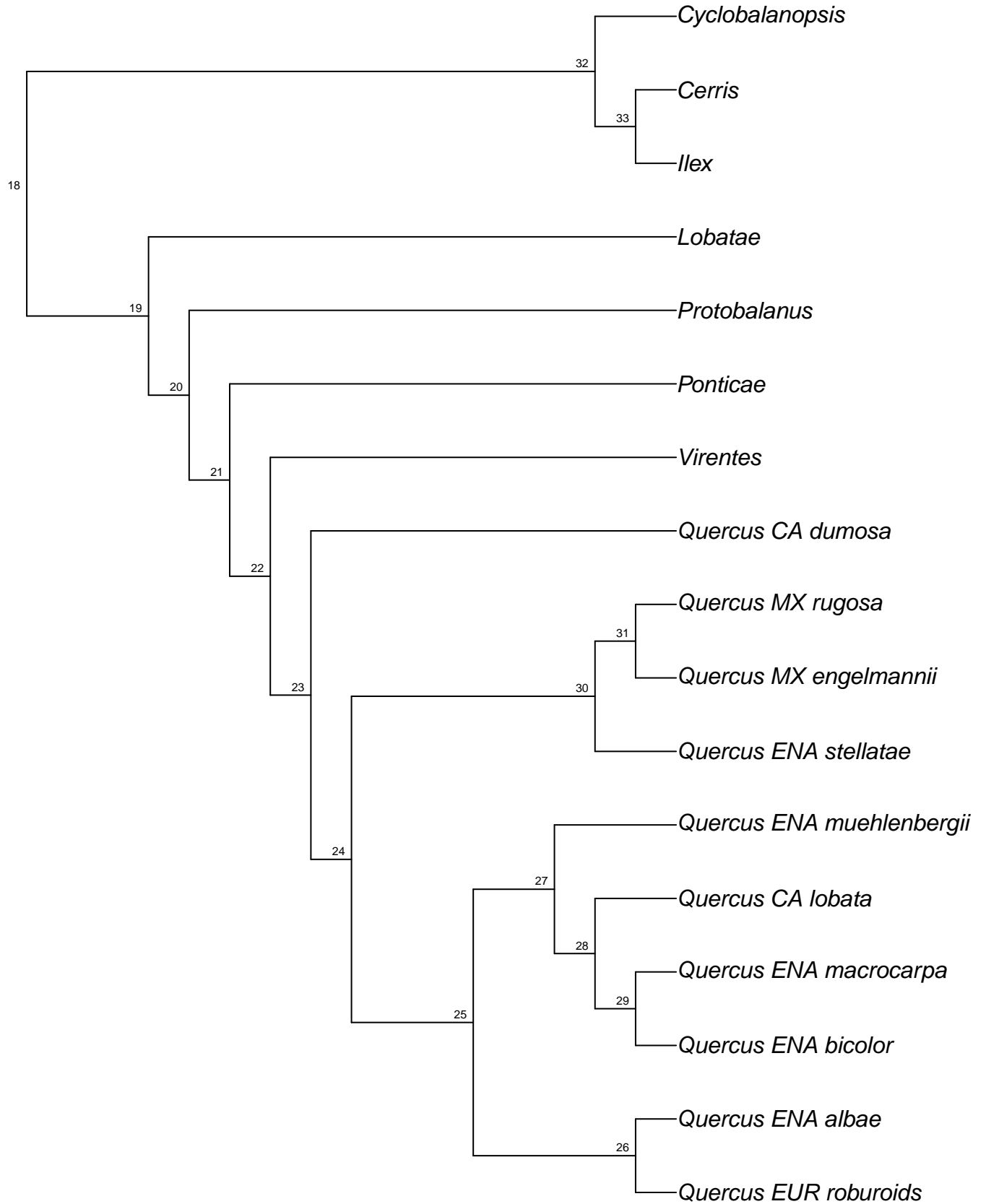
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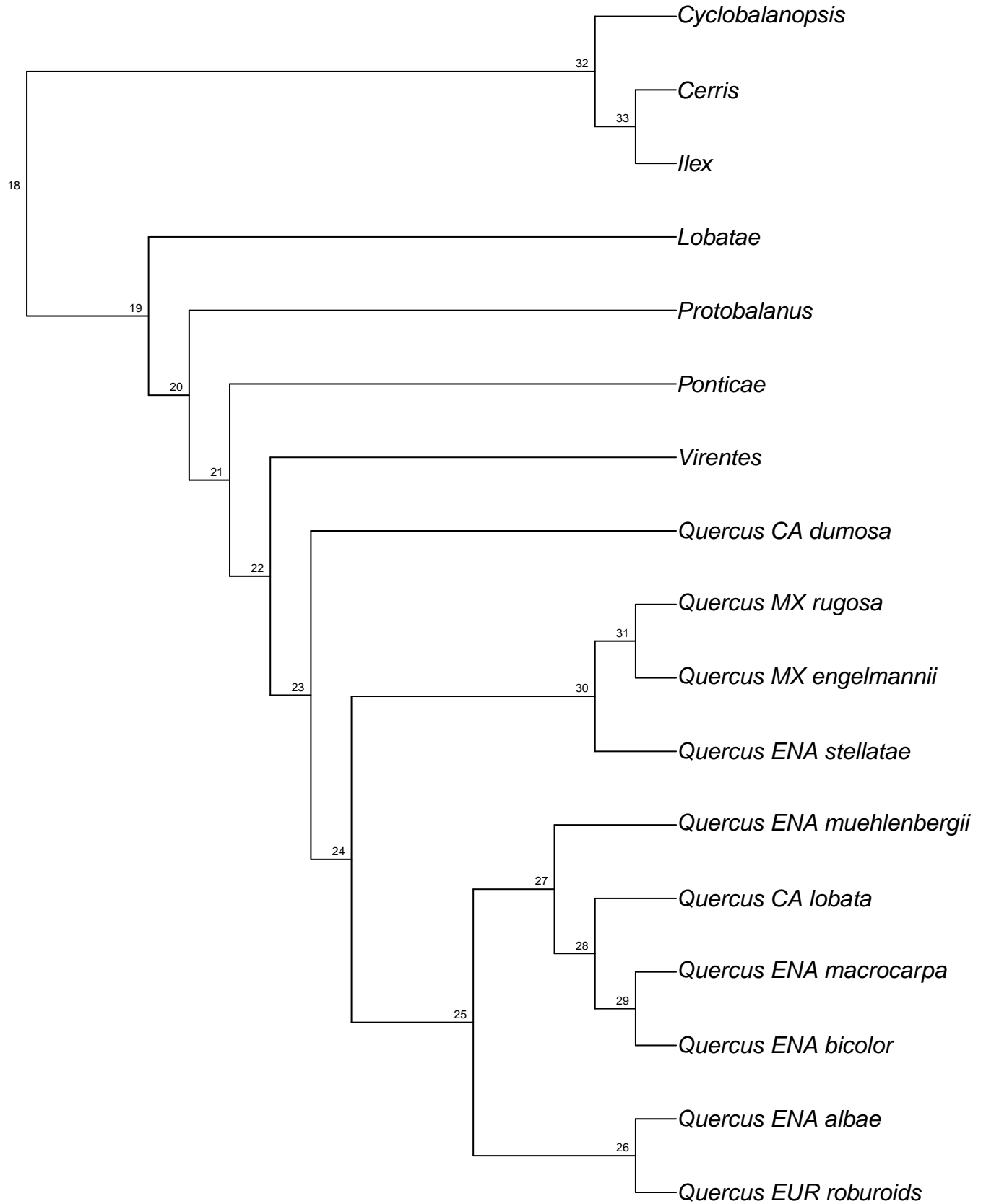
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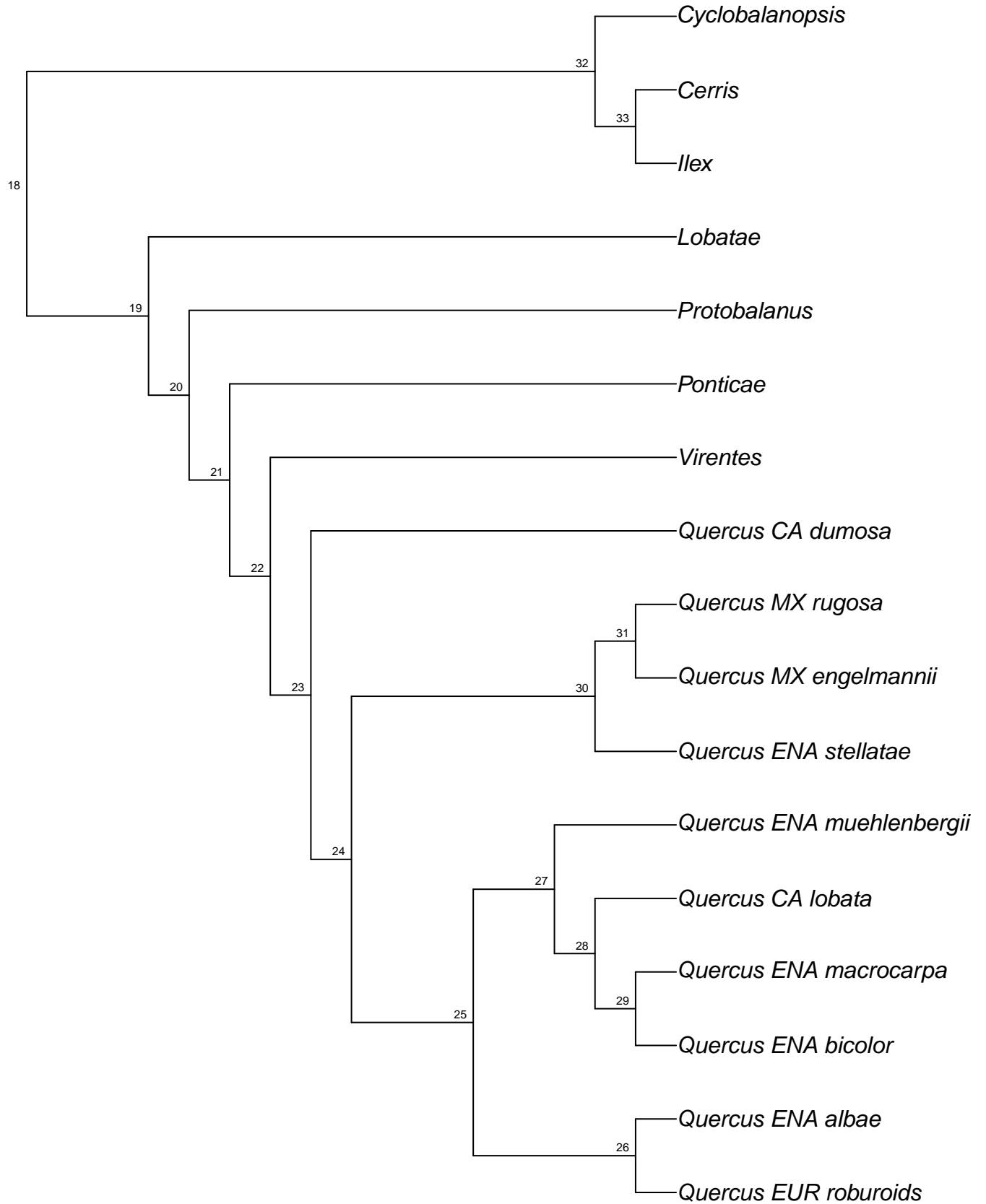
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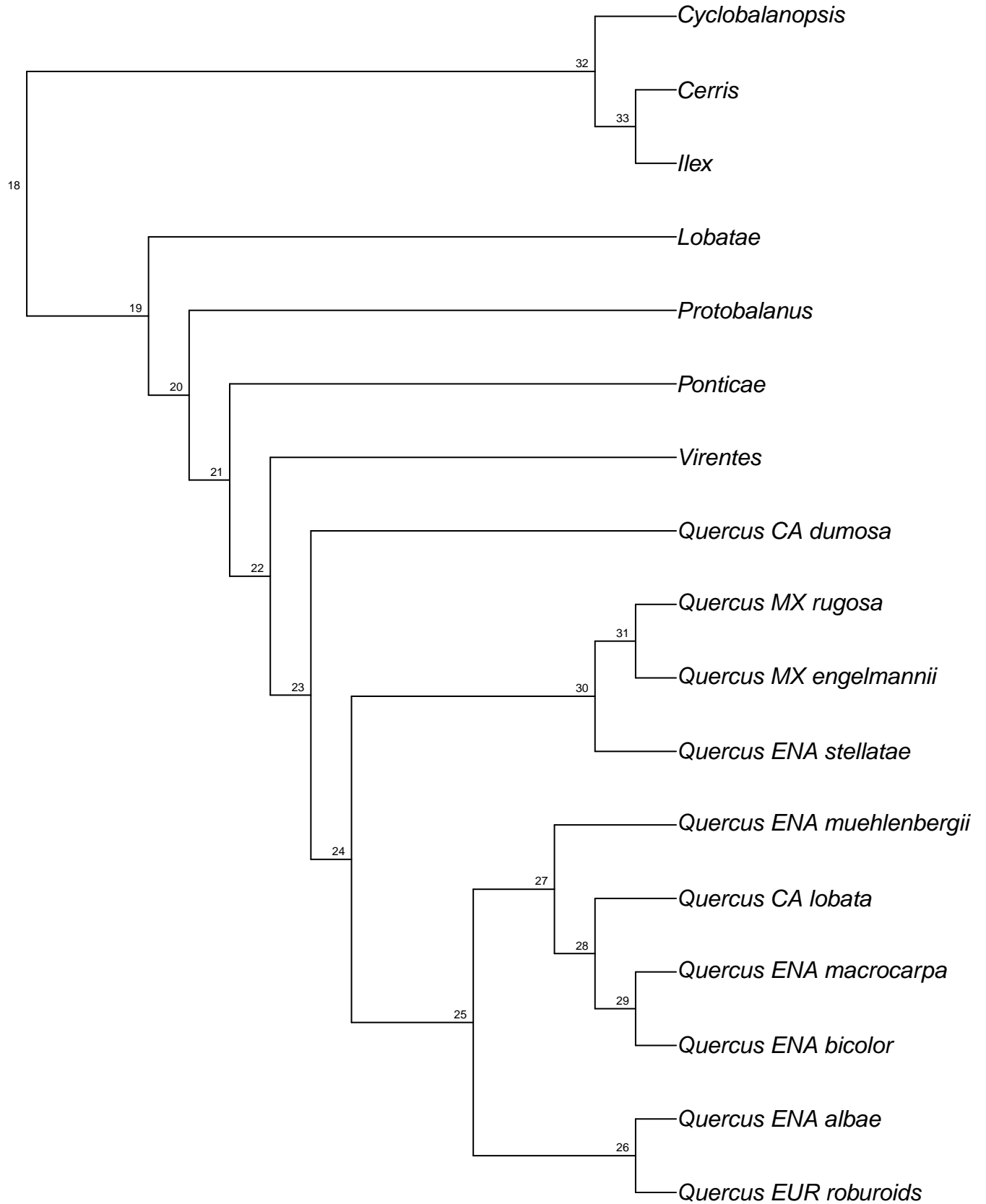
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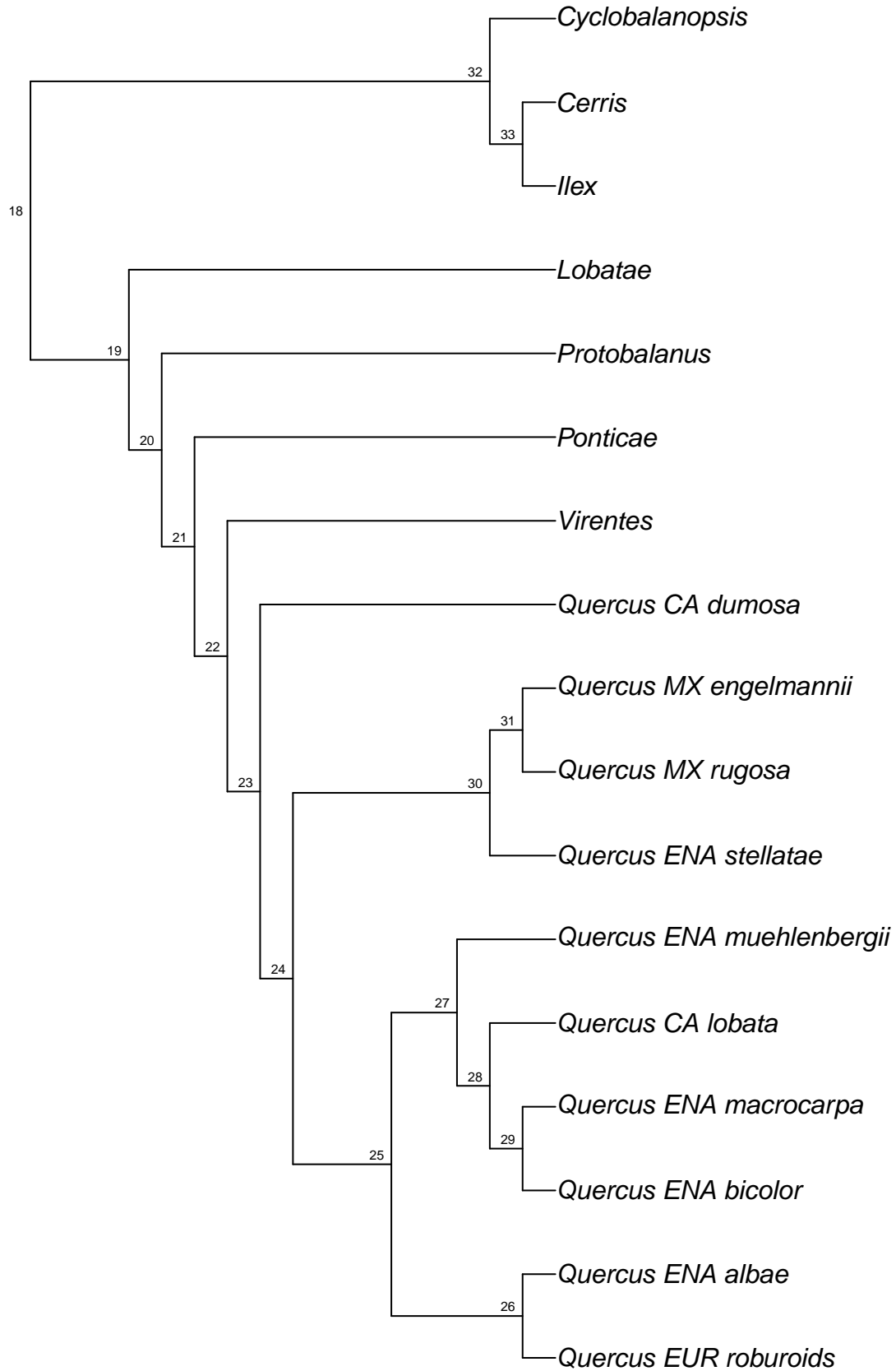
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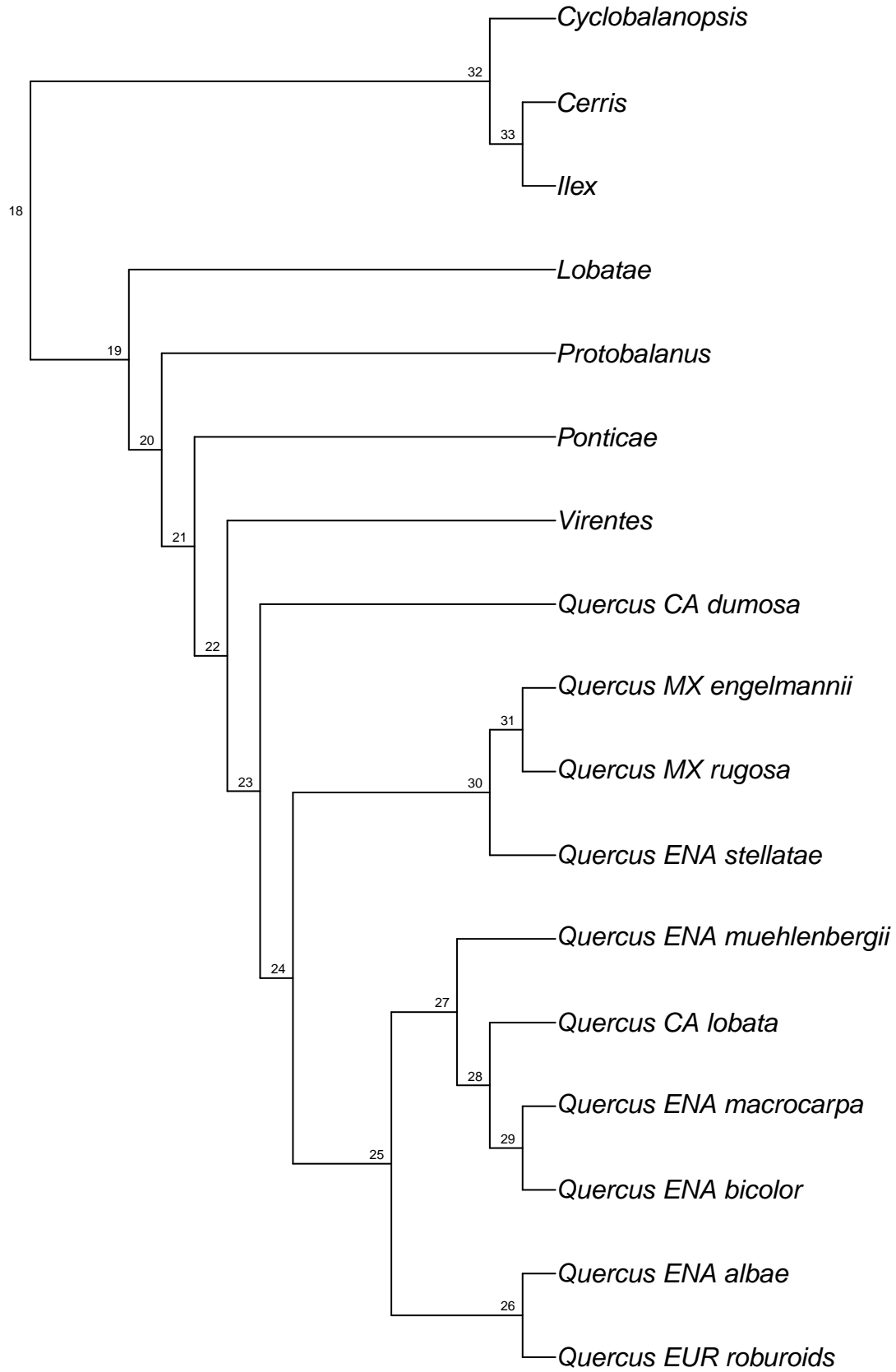
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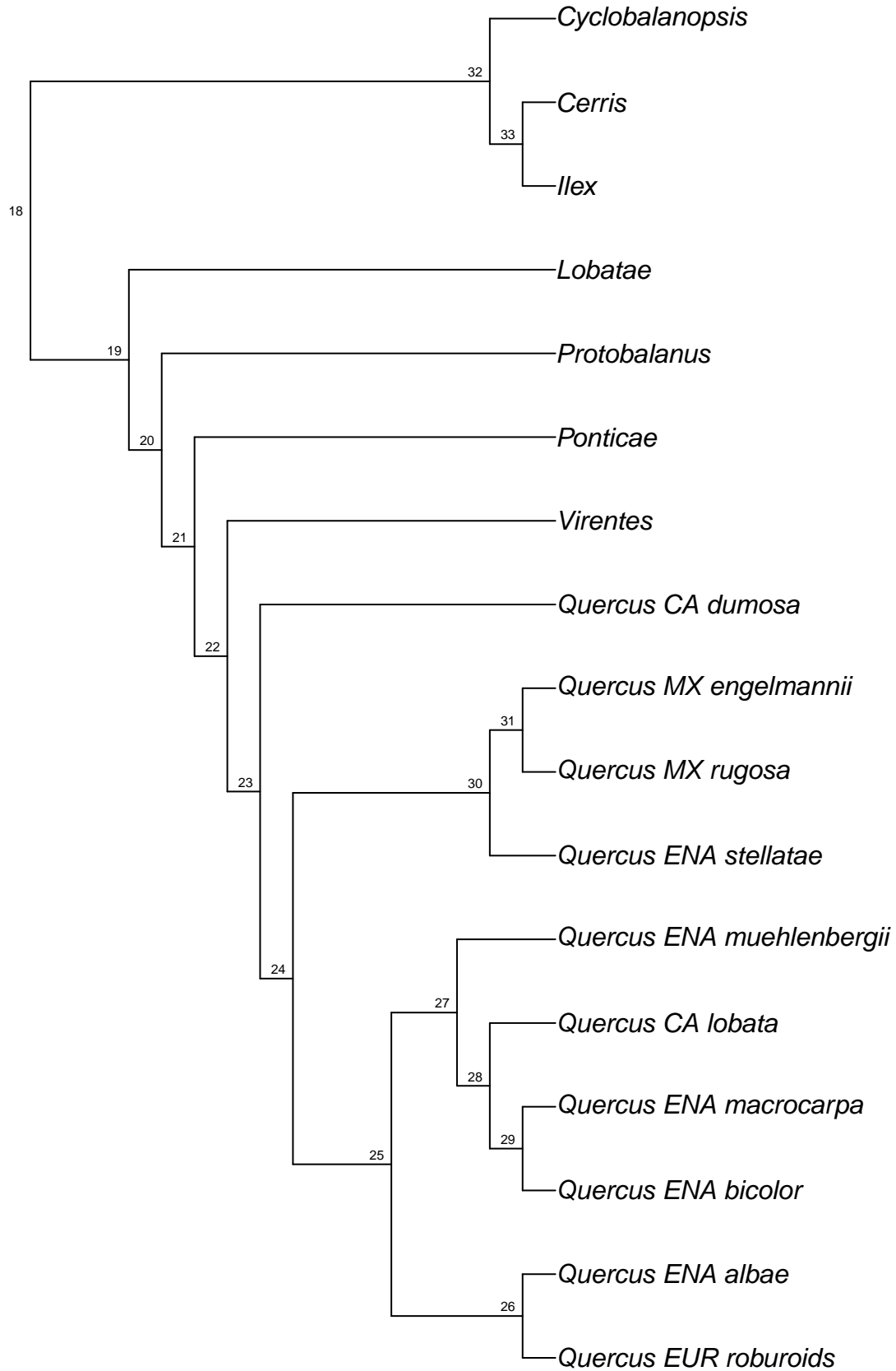
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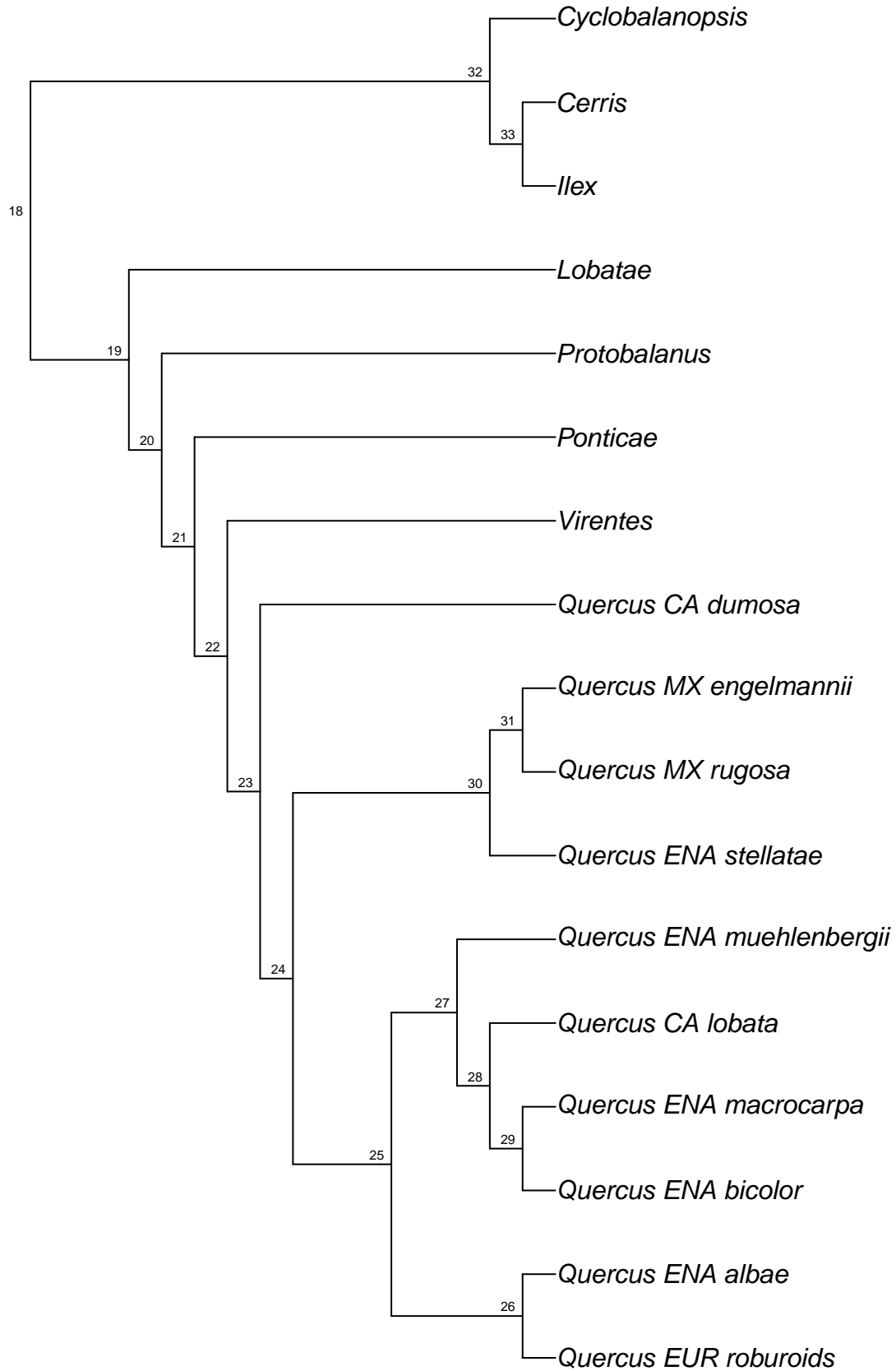
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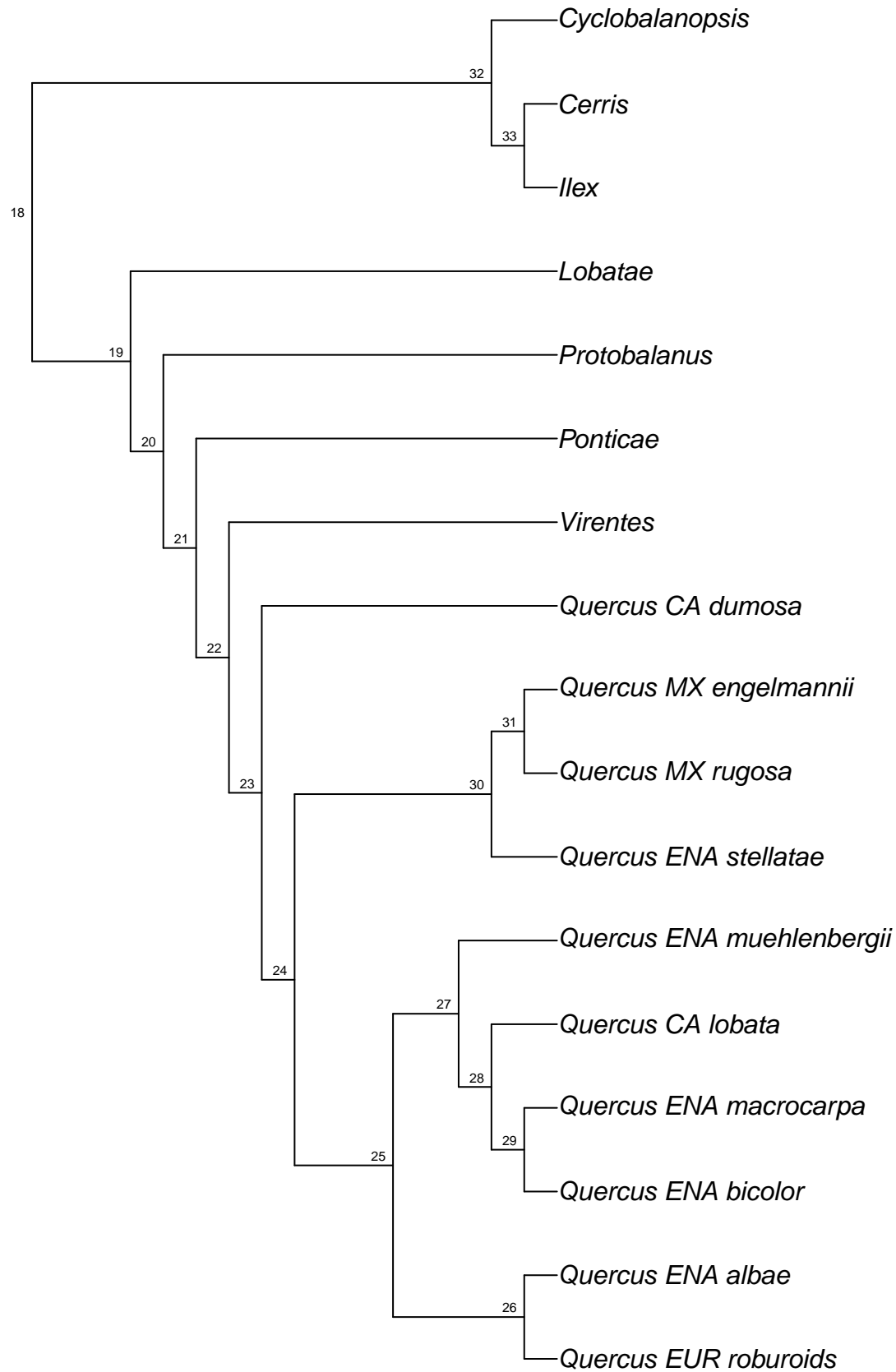
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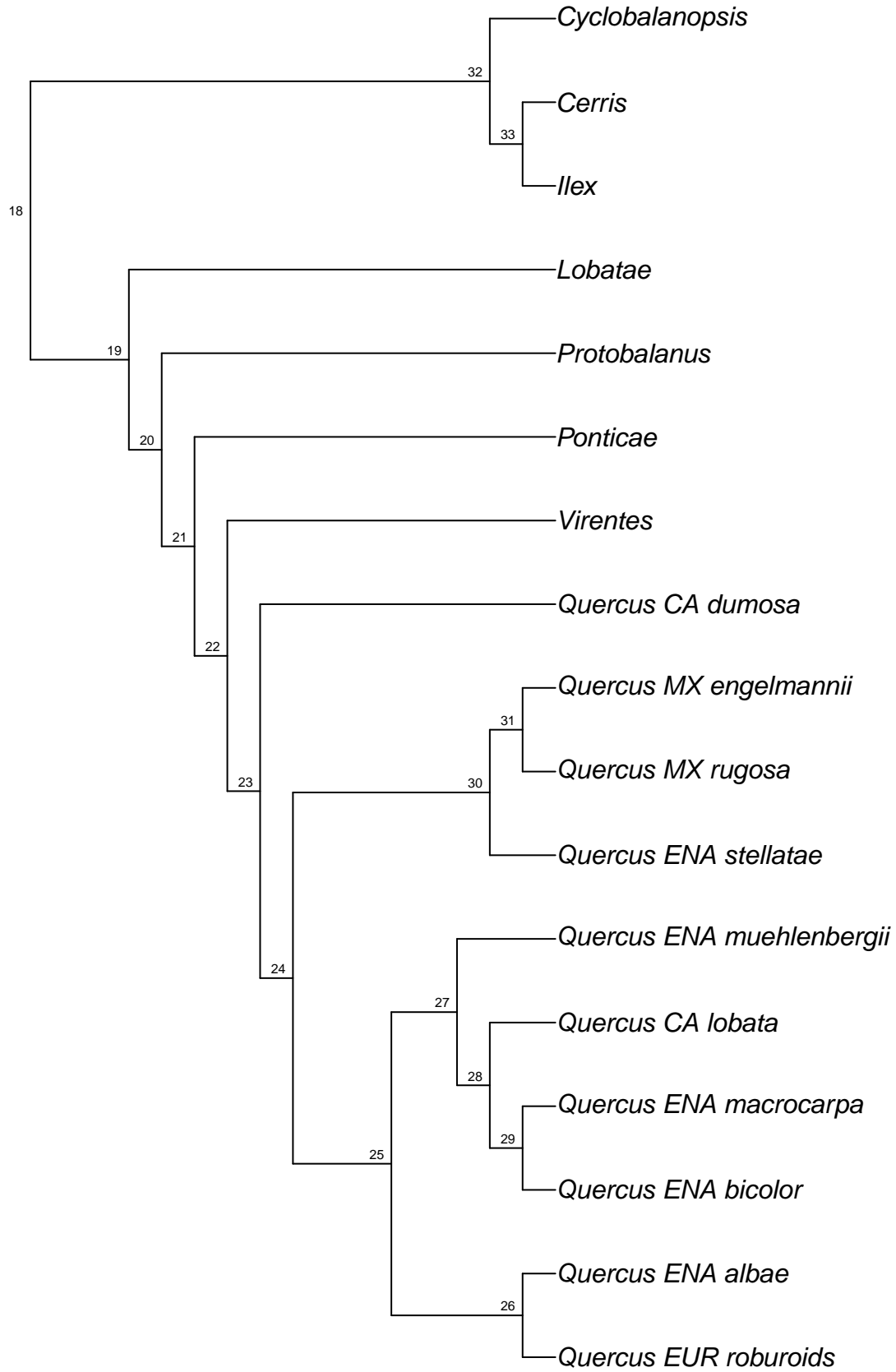
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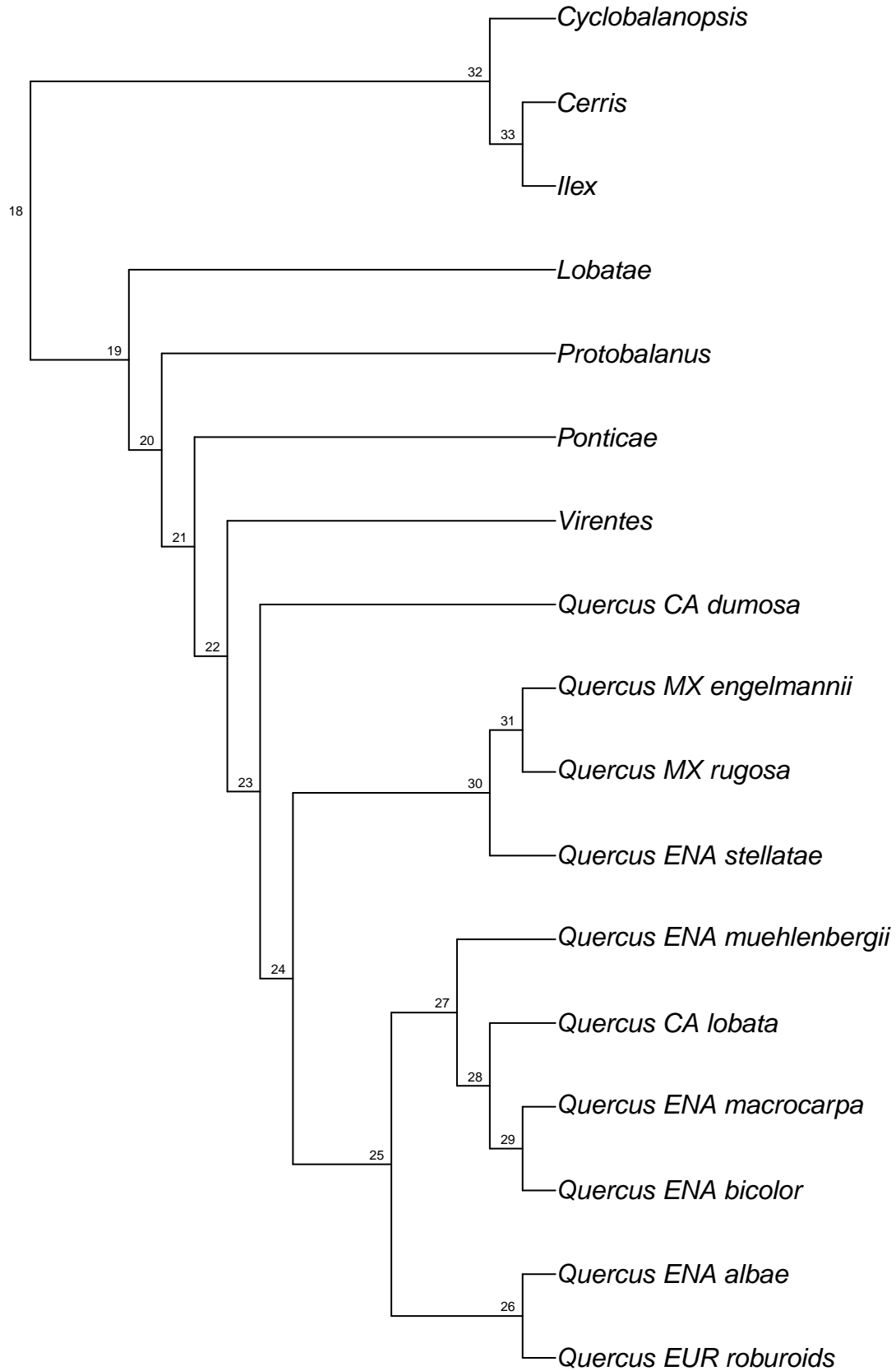
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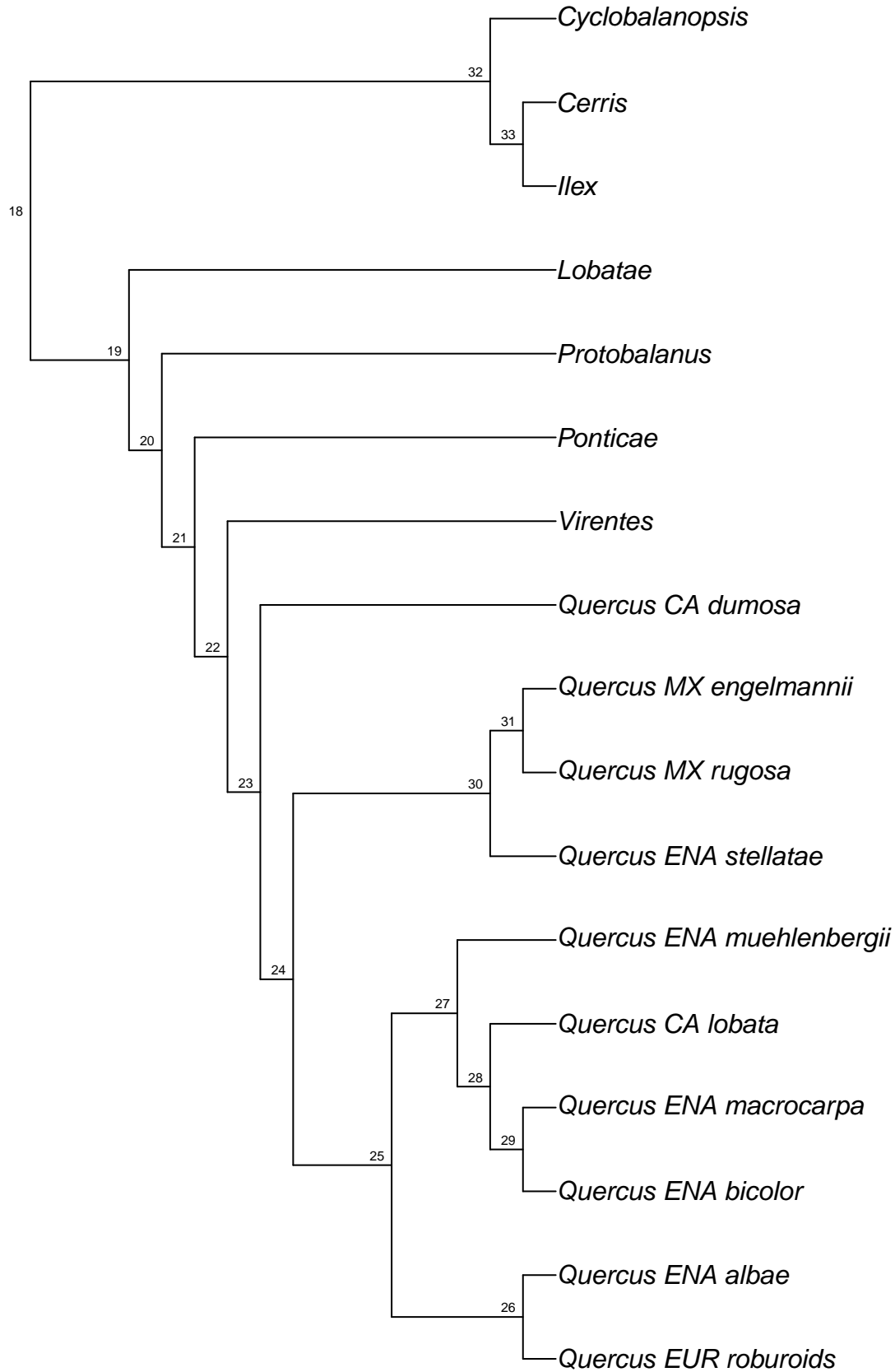
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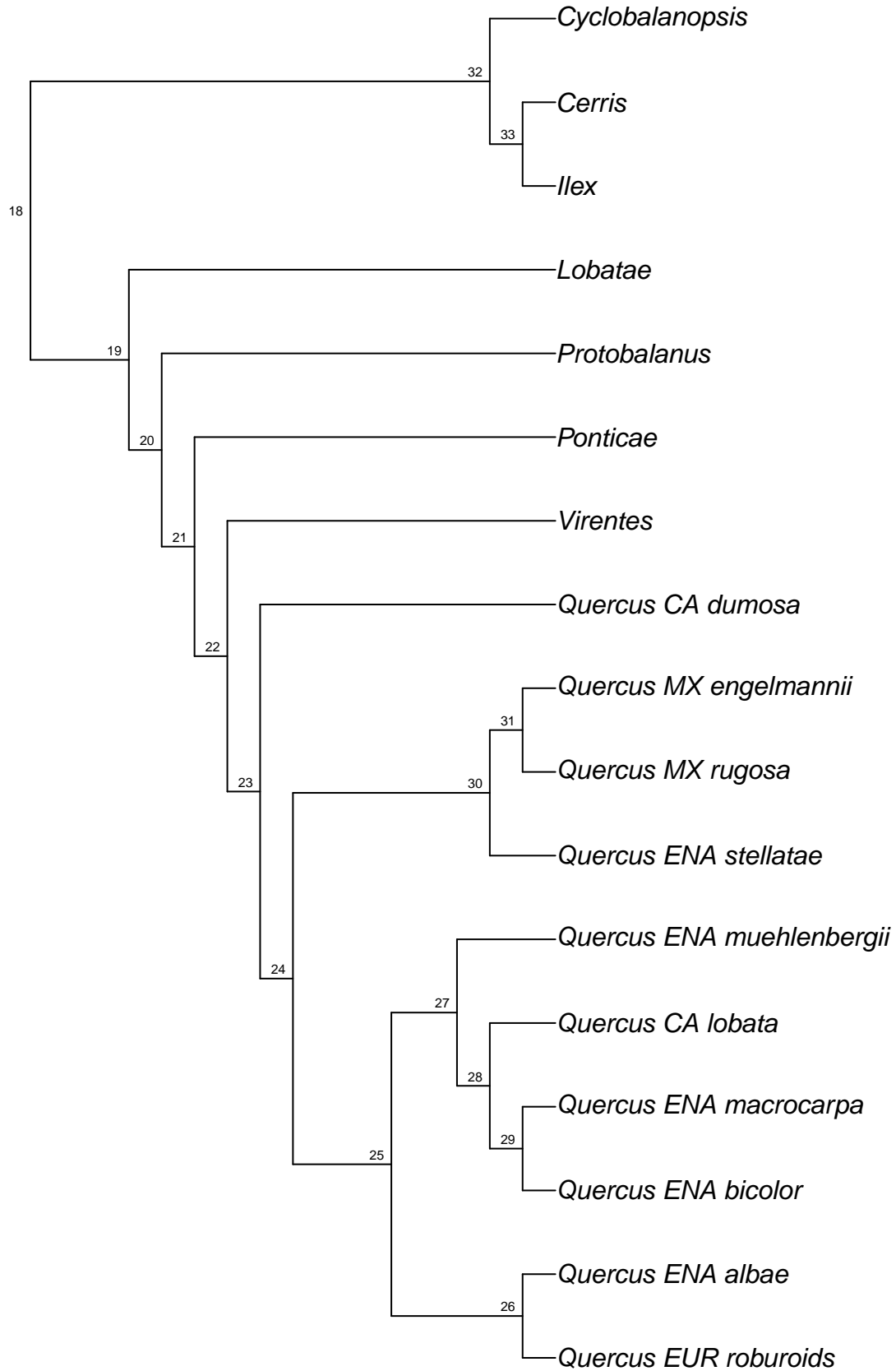
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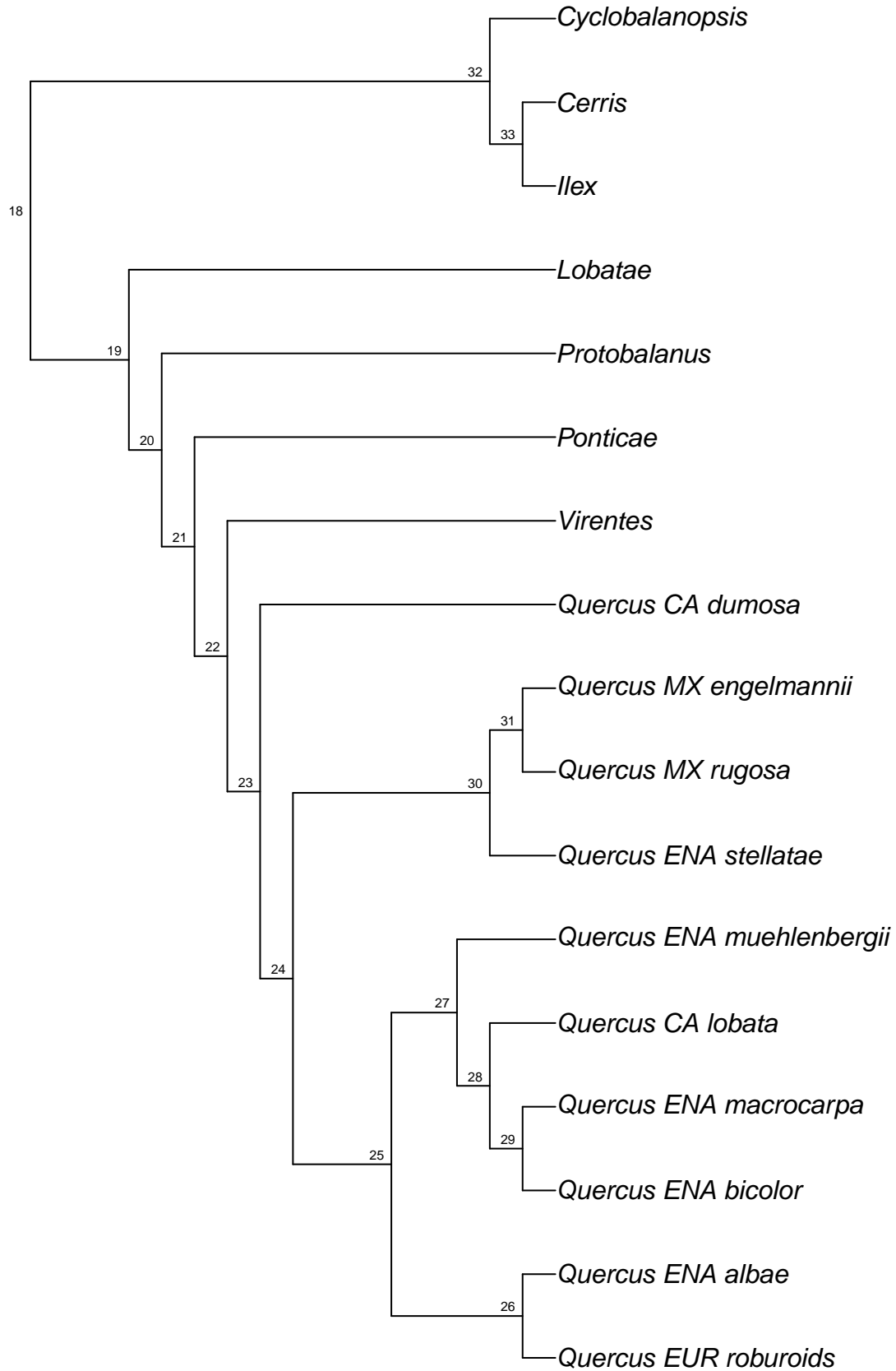
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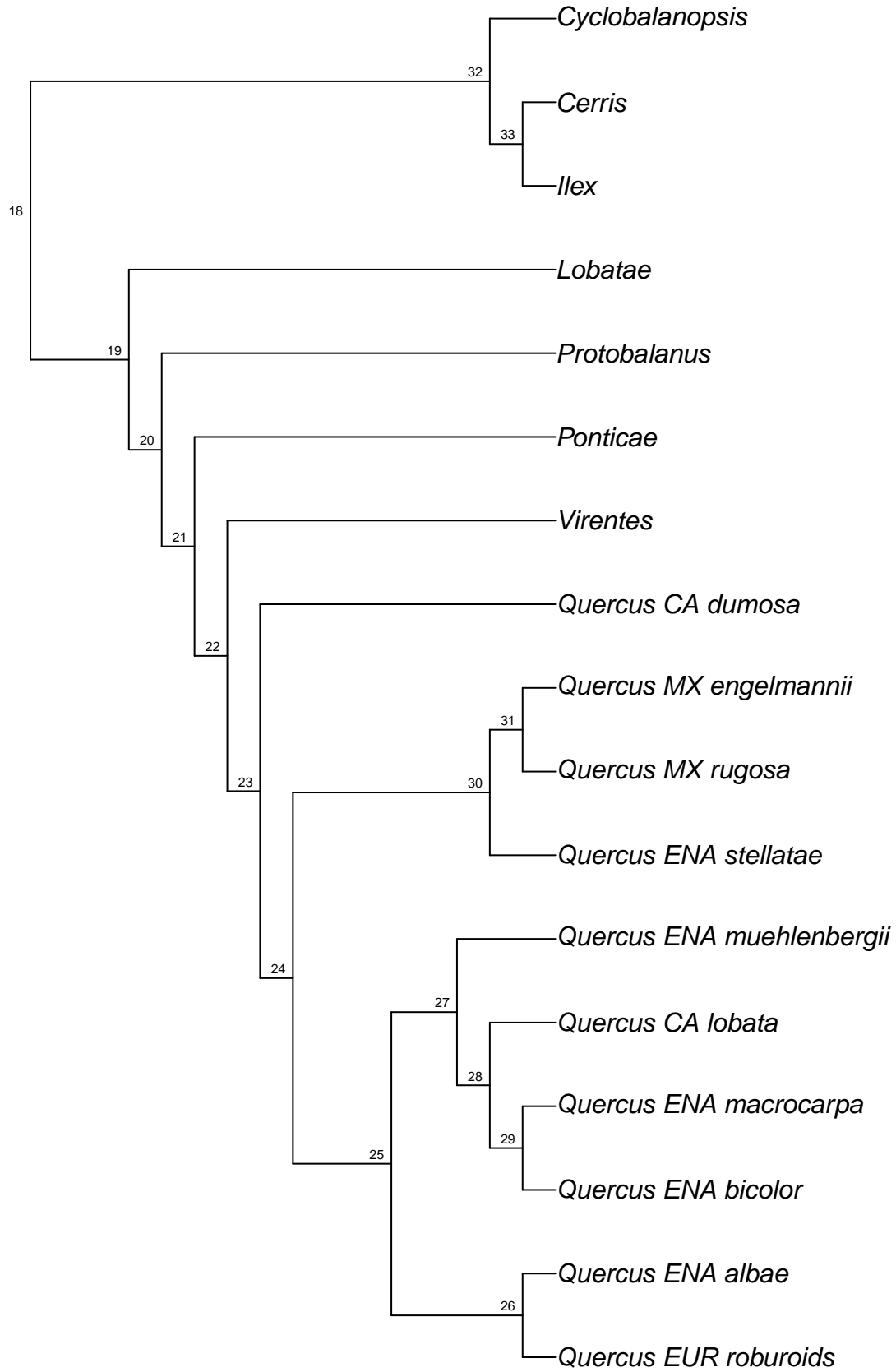
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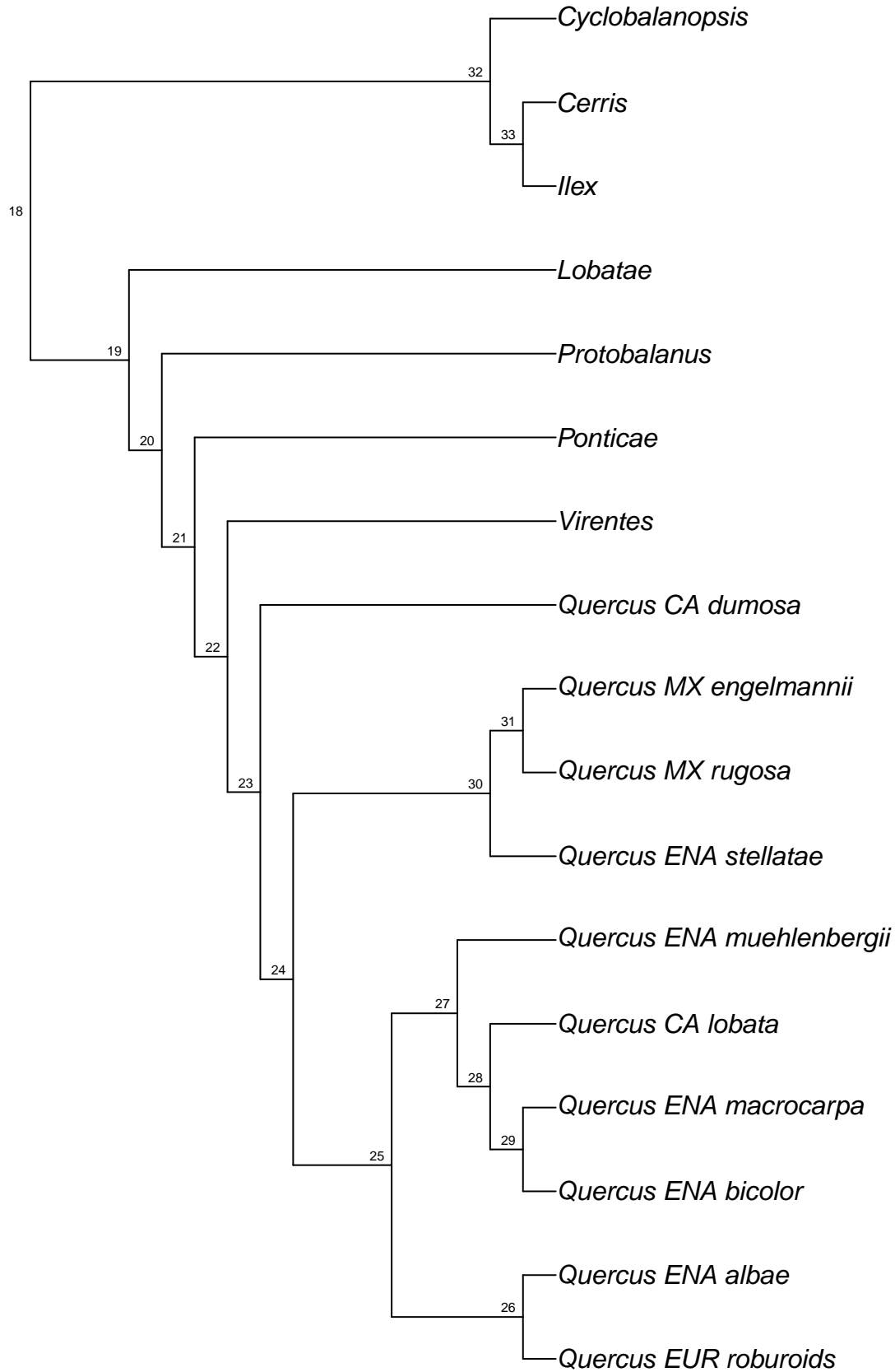
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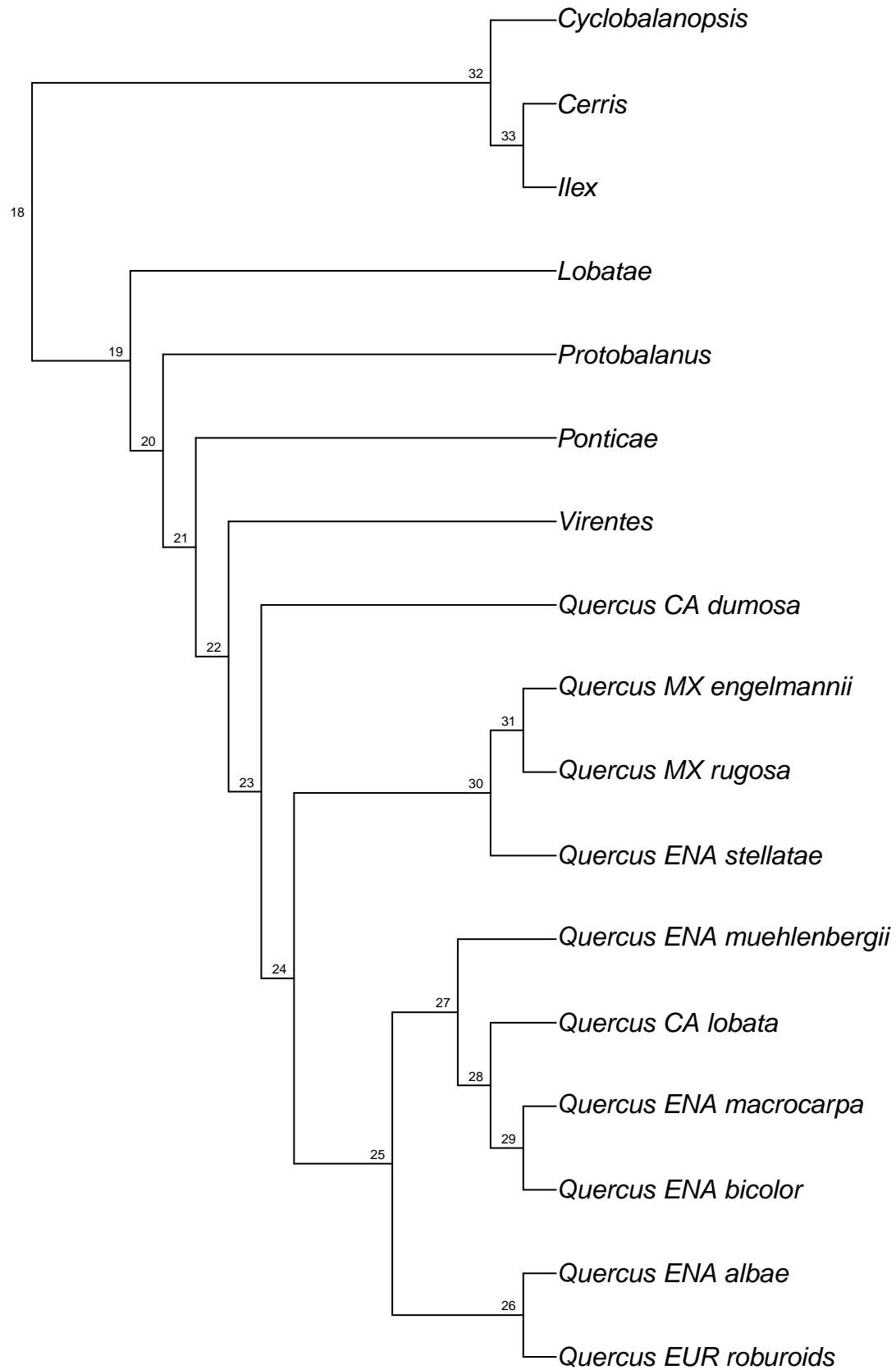
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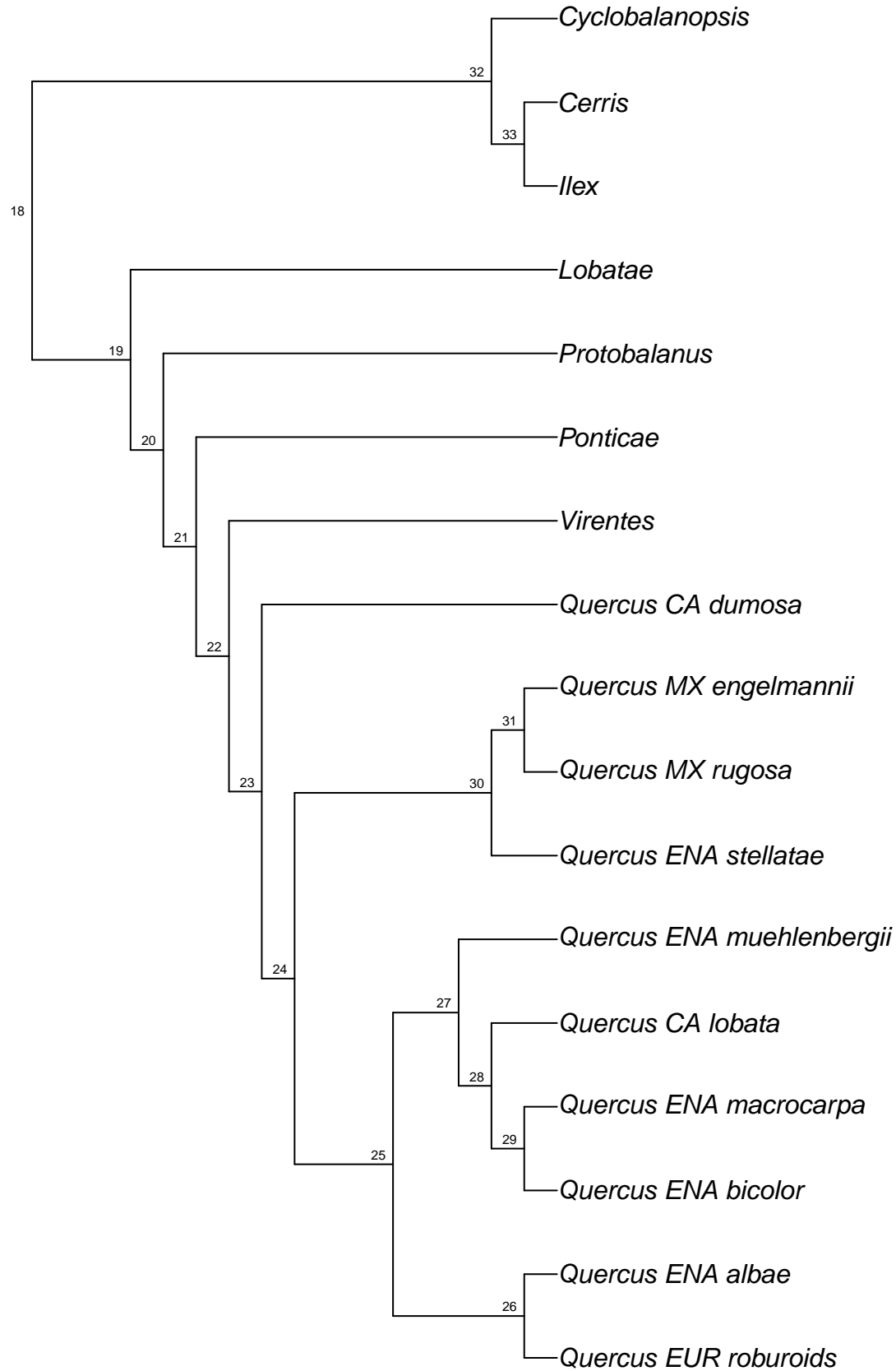
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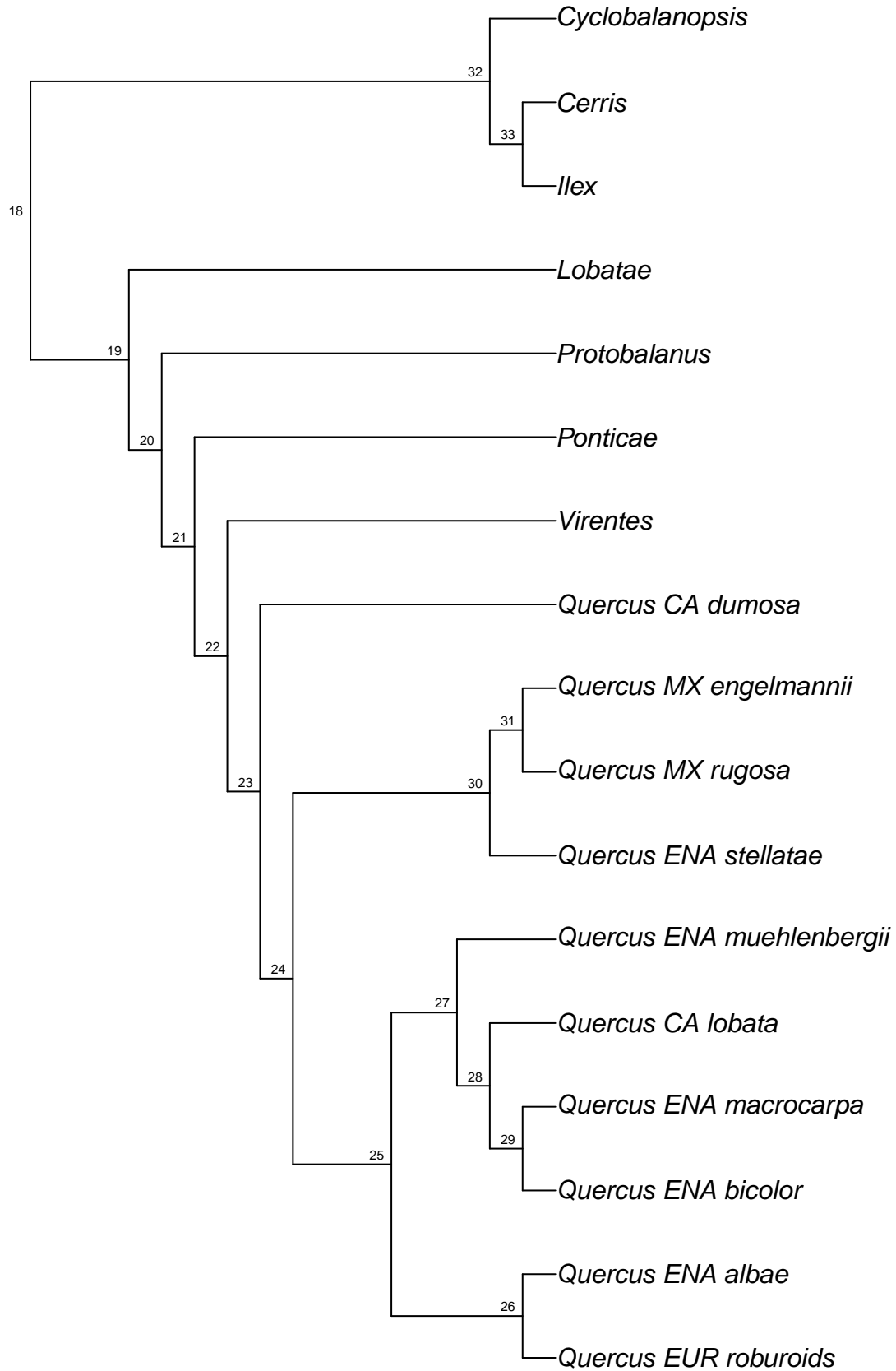
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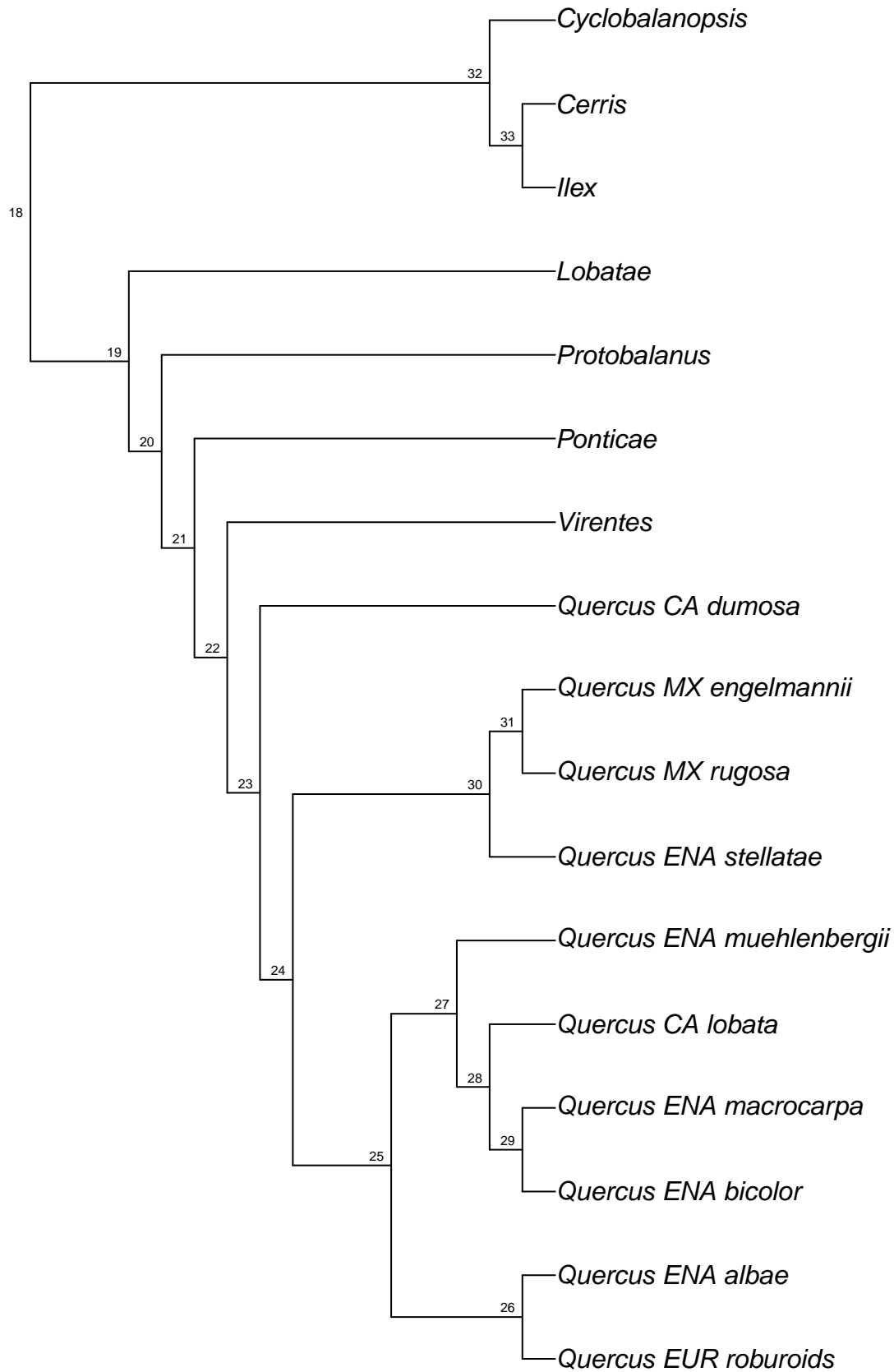
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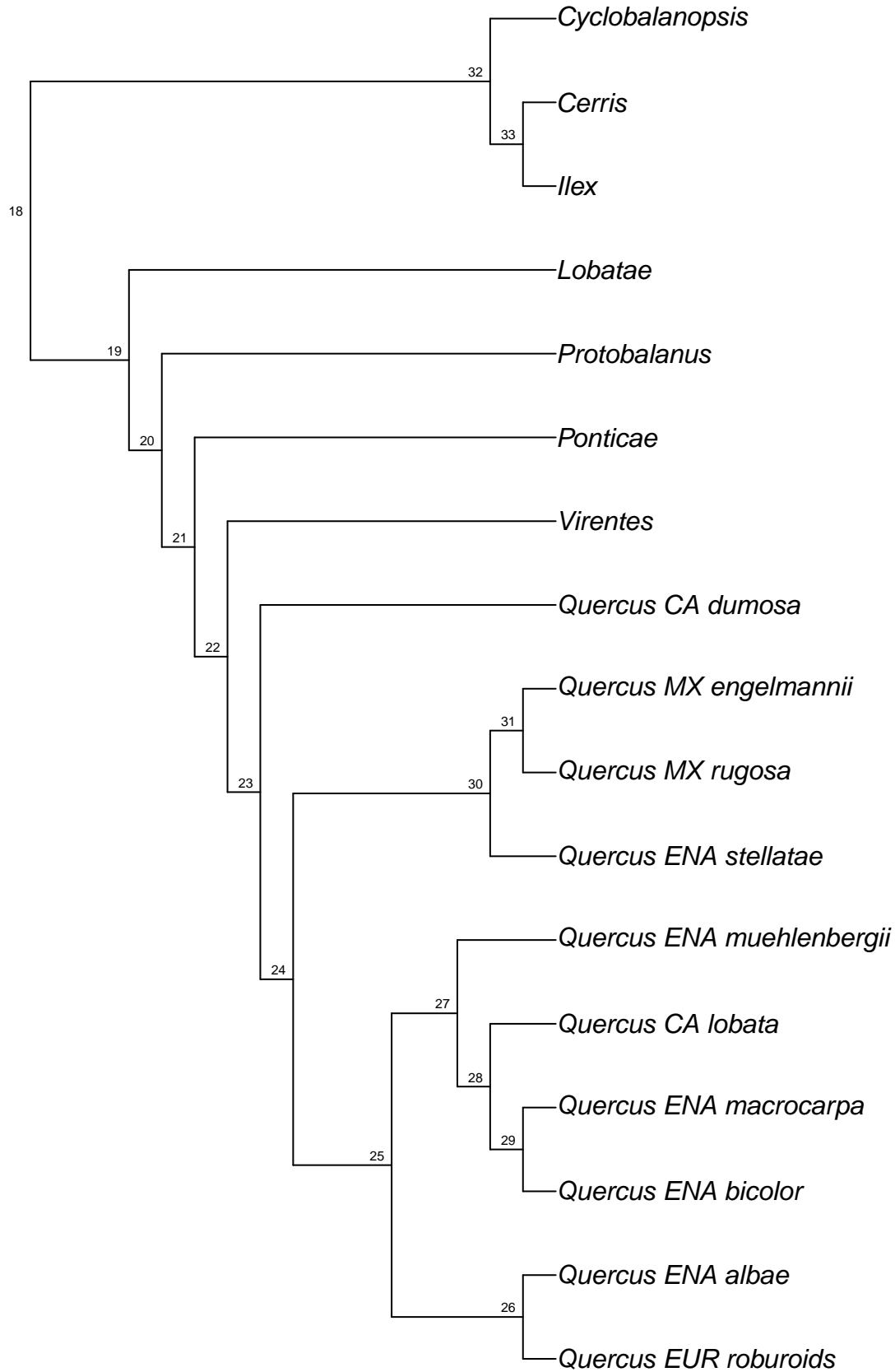
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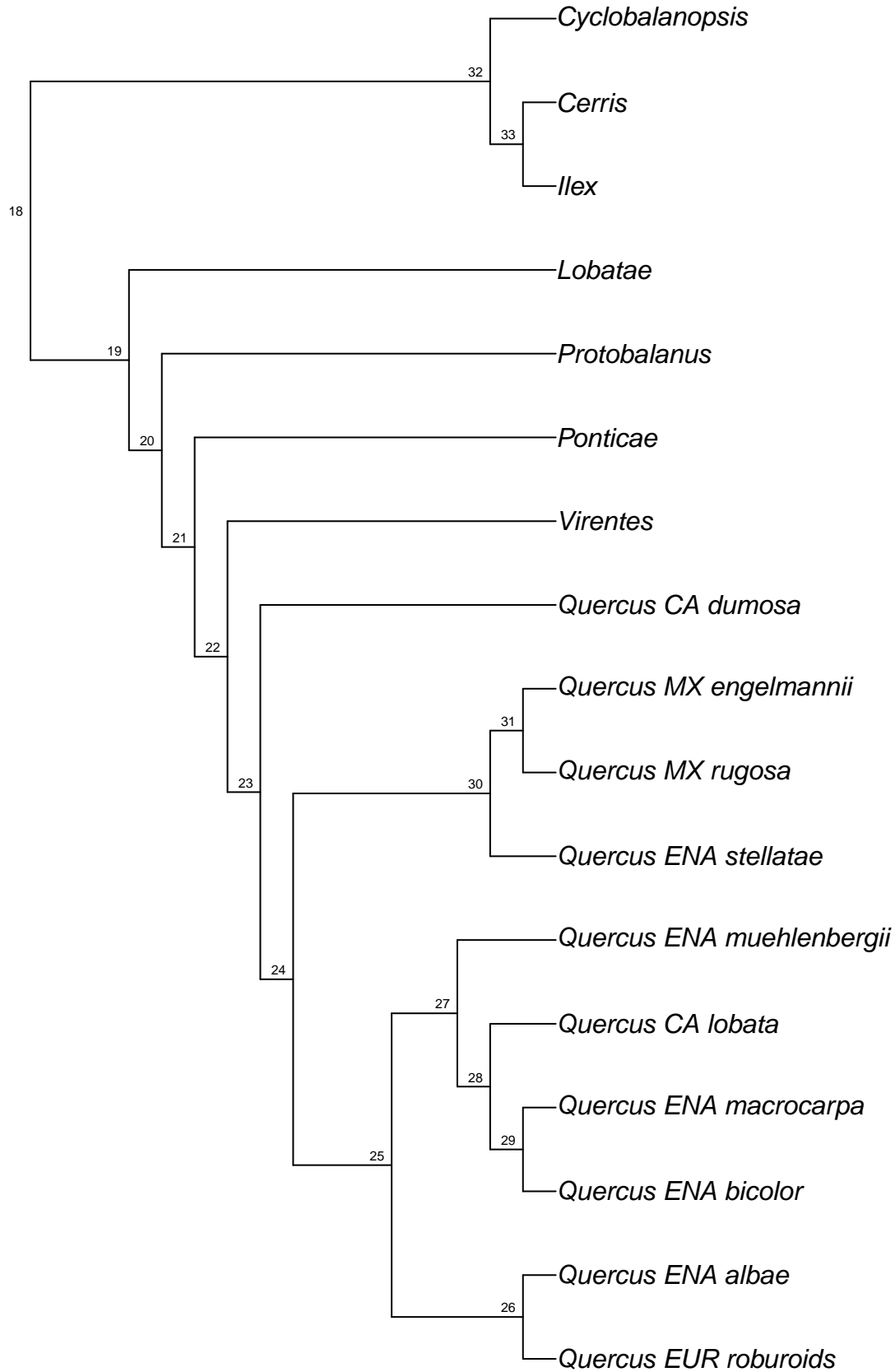
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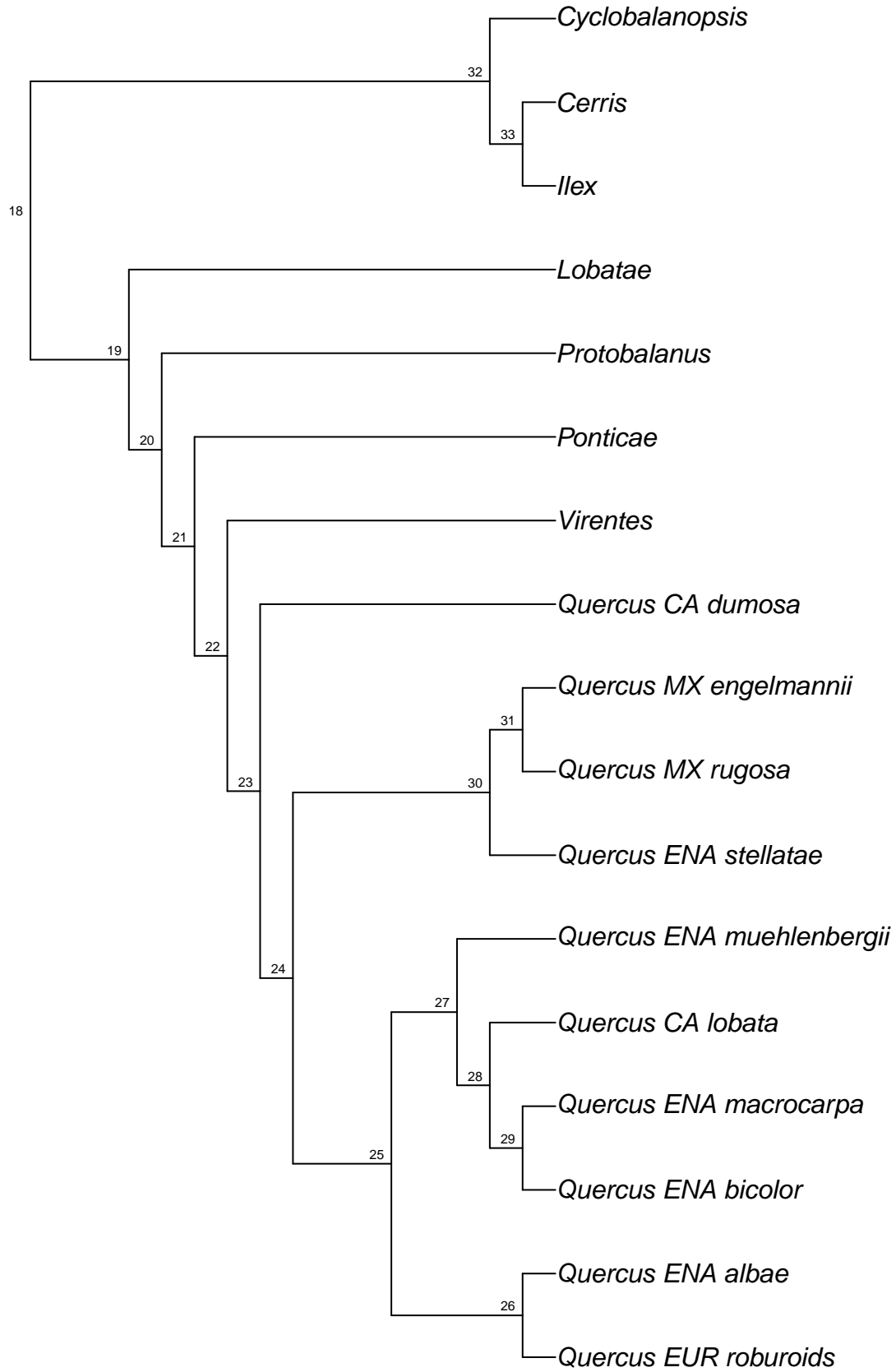
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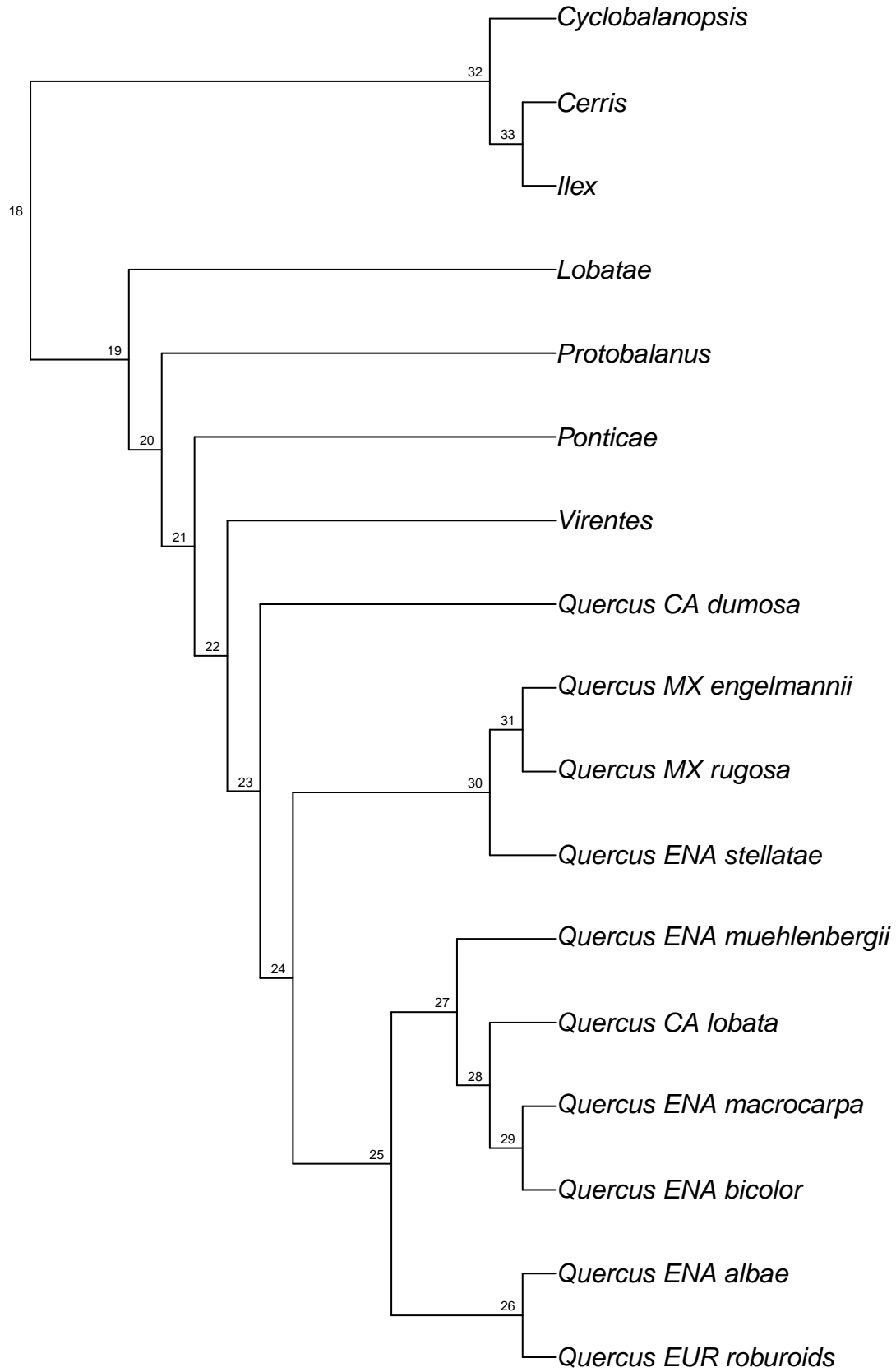
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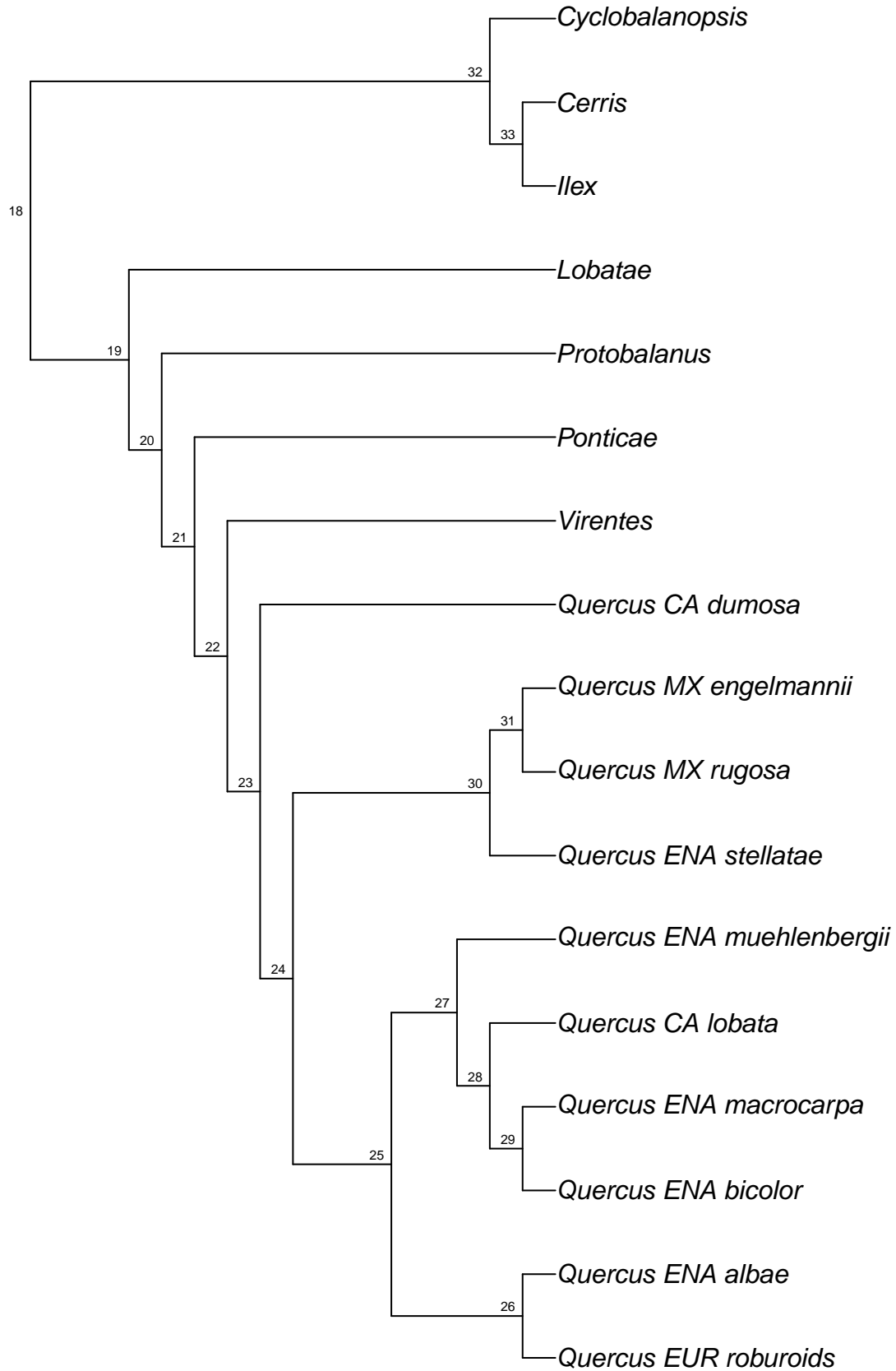
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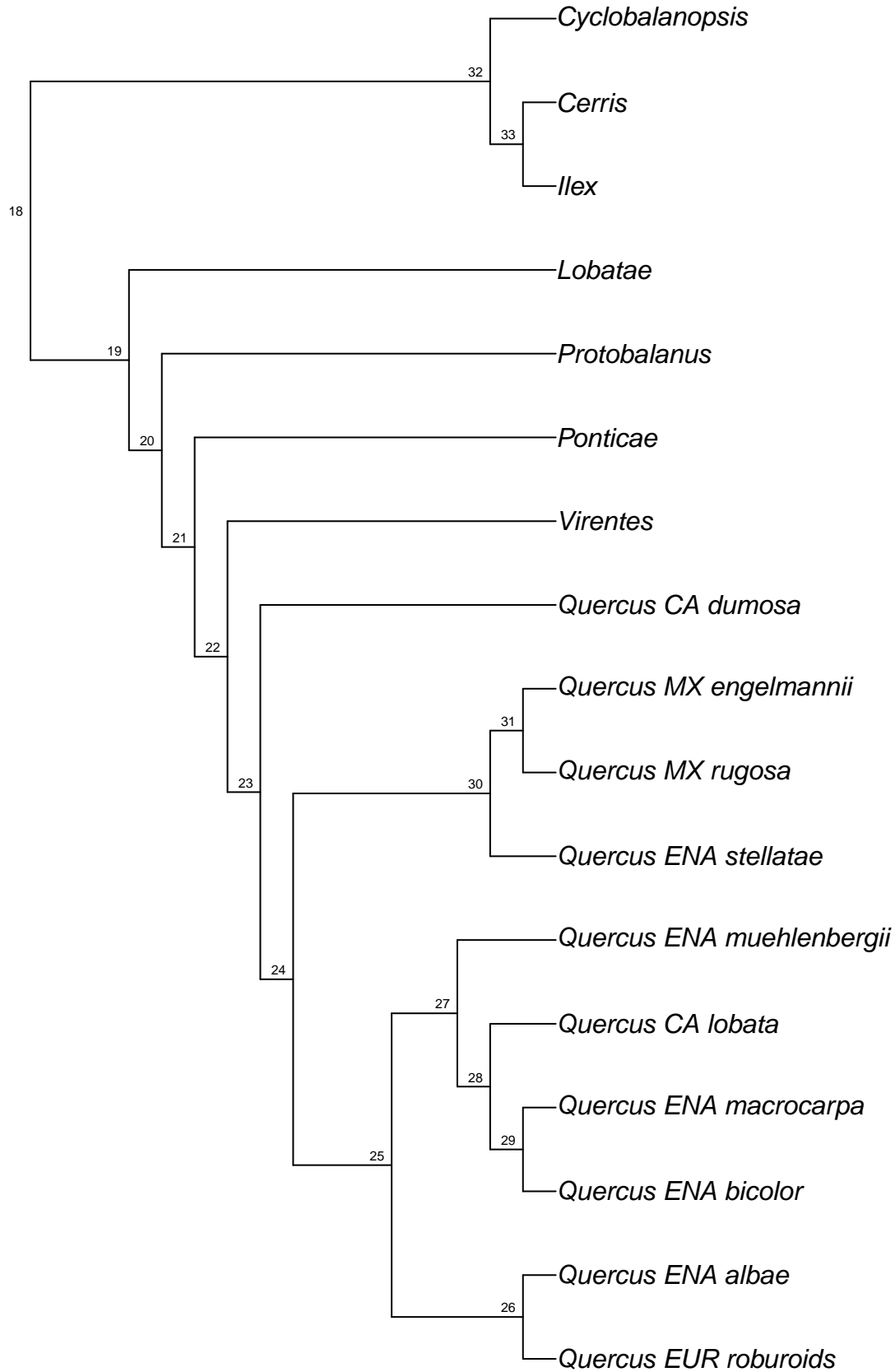
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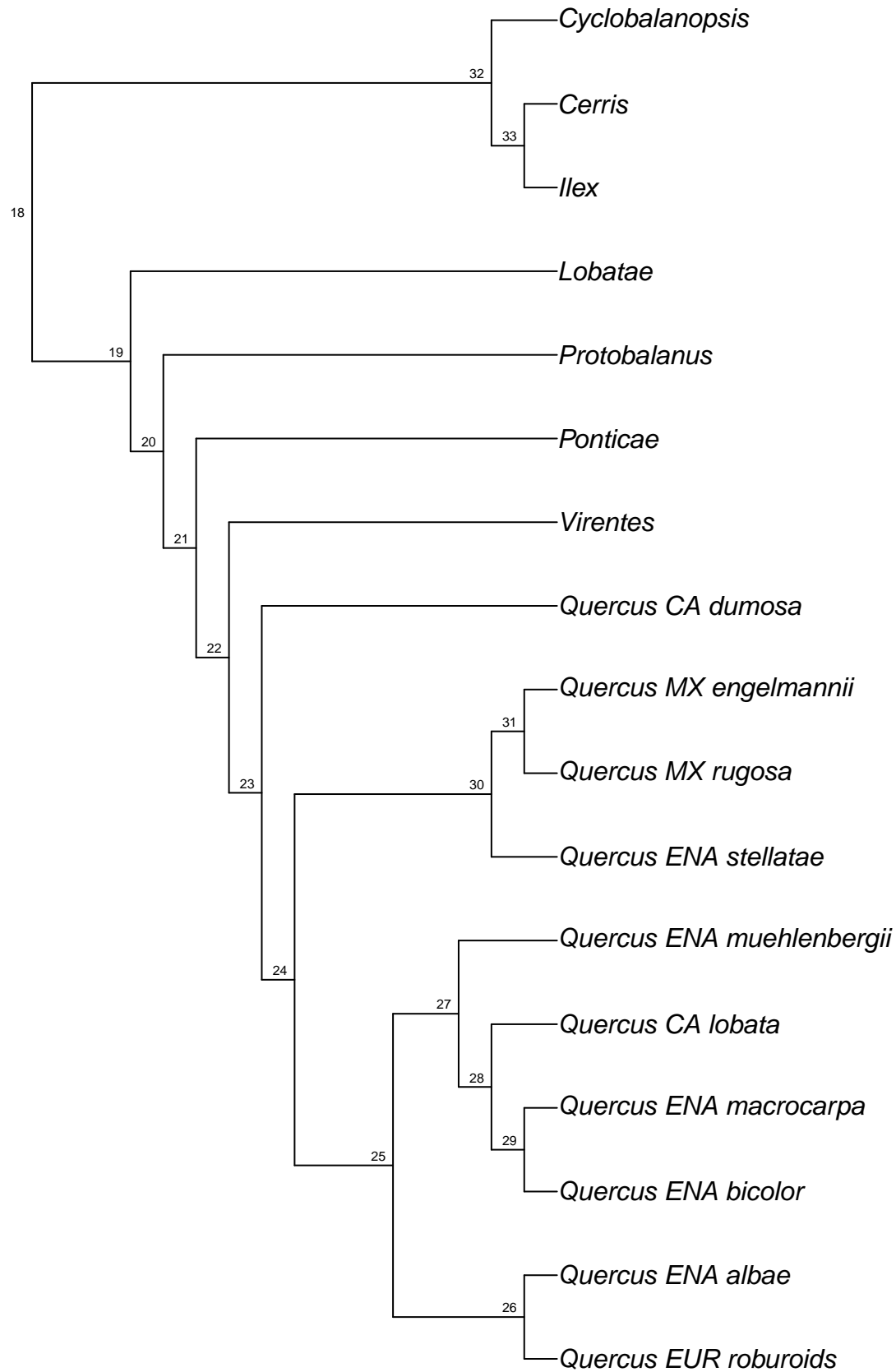
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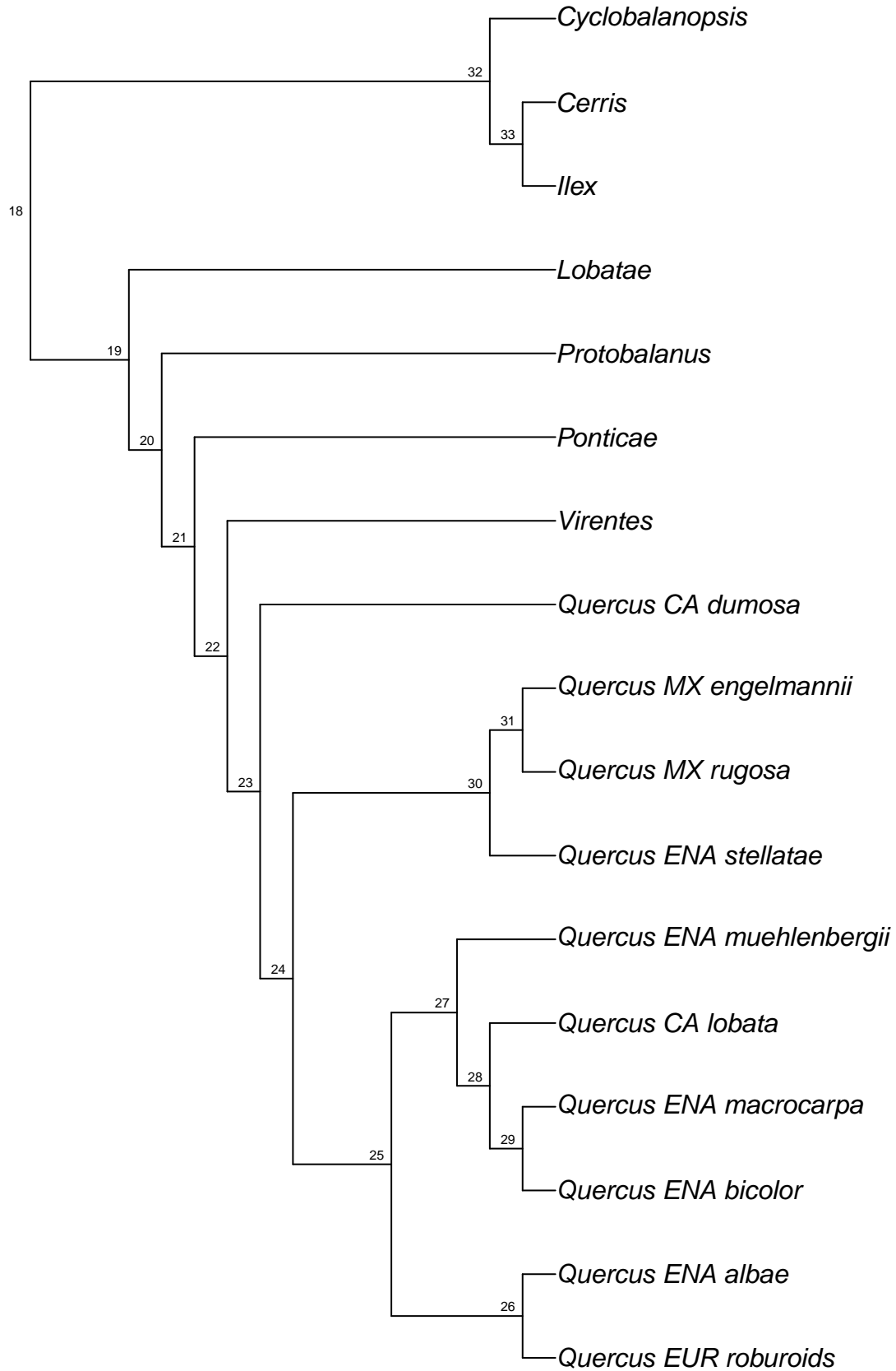
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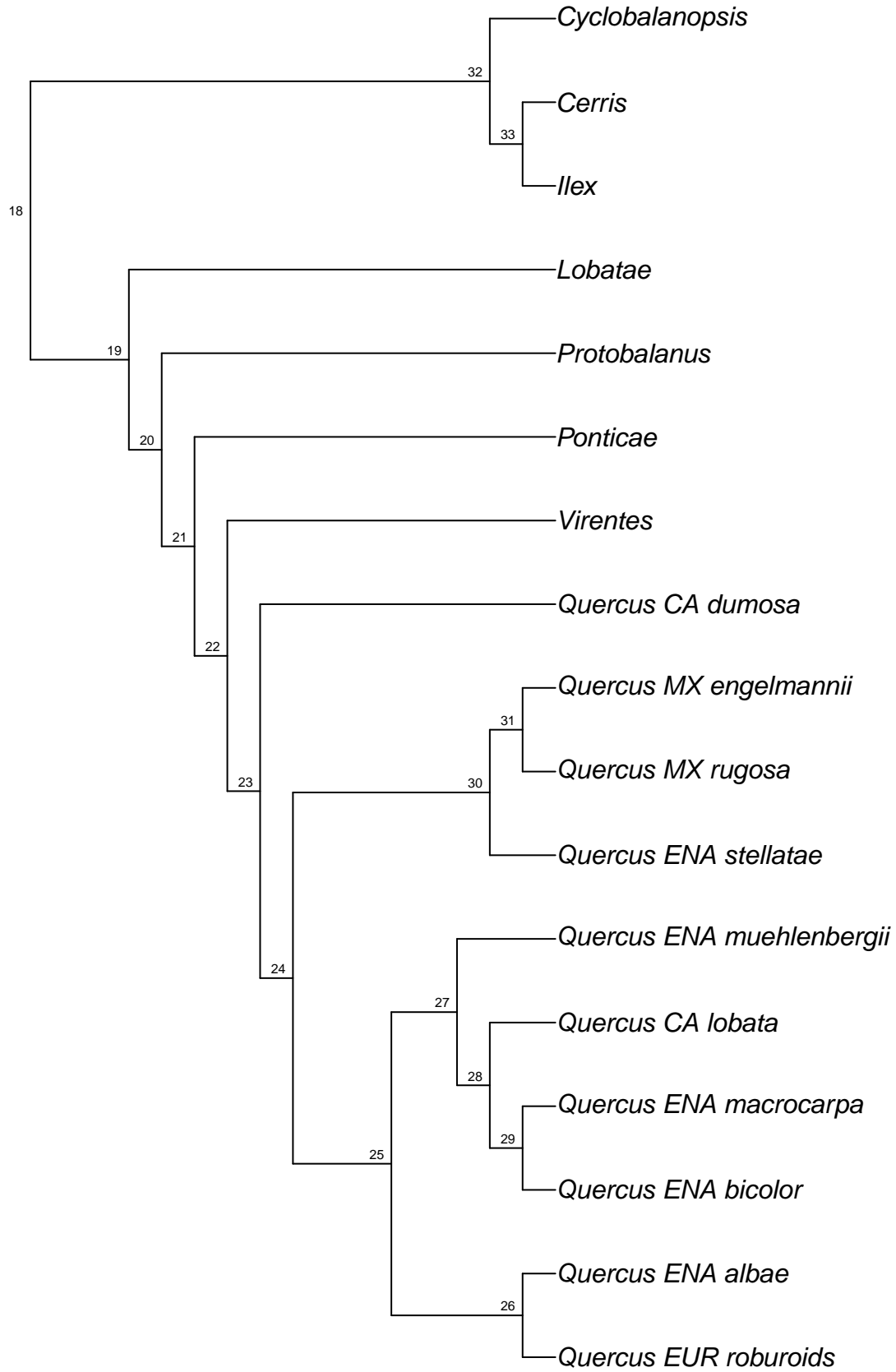
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reSeq.reseq_Qalba.bt079



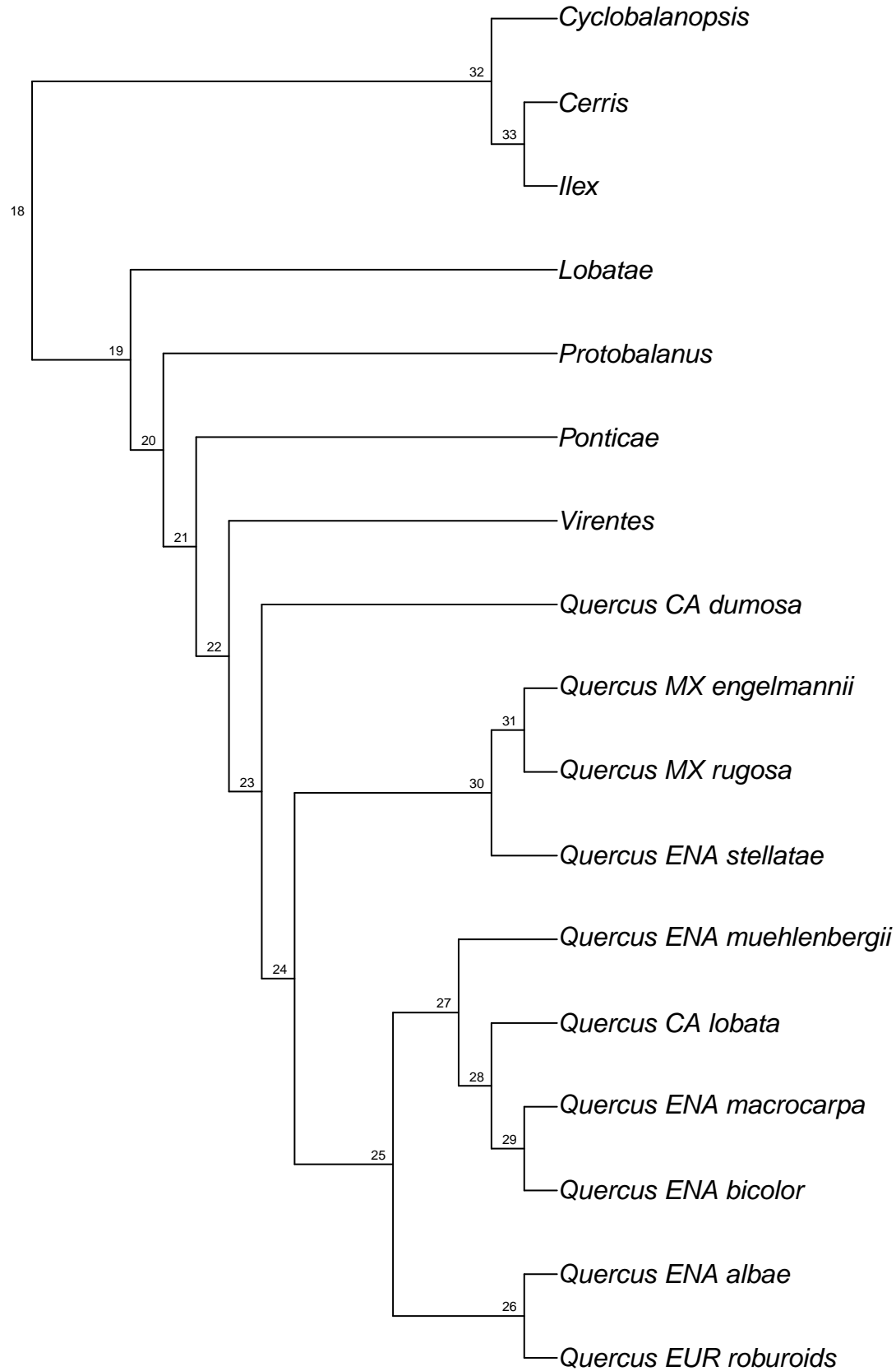
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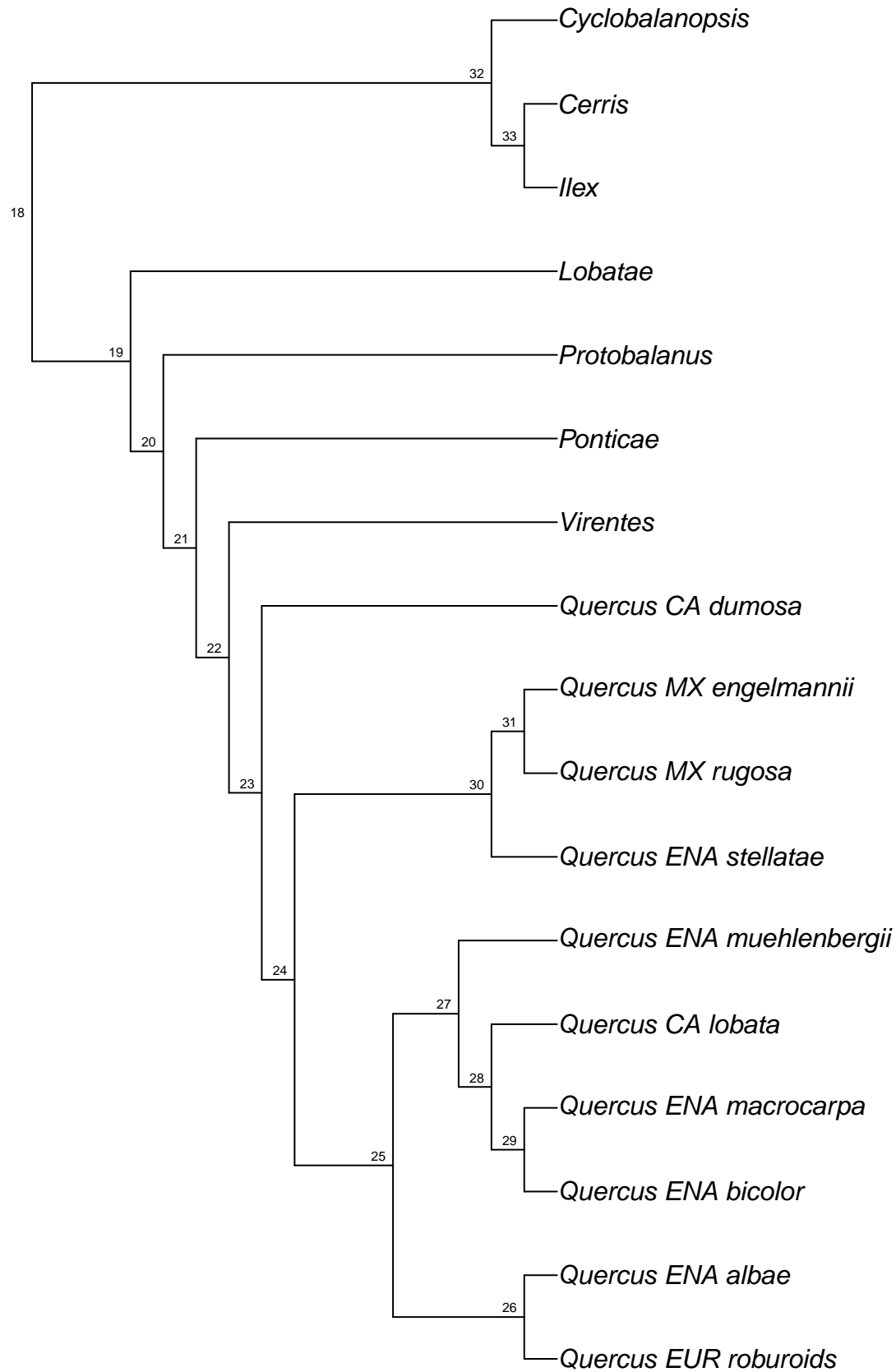
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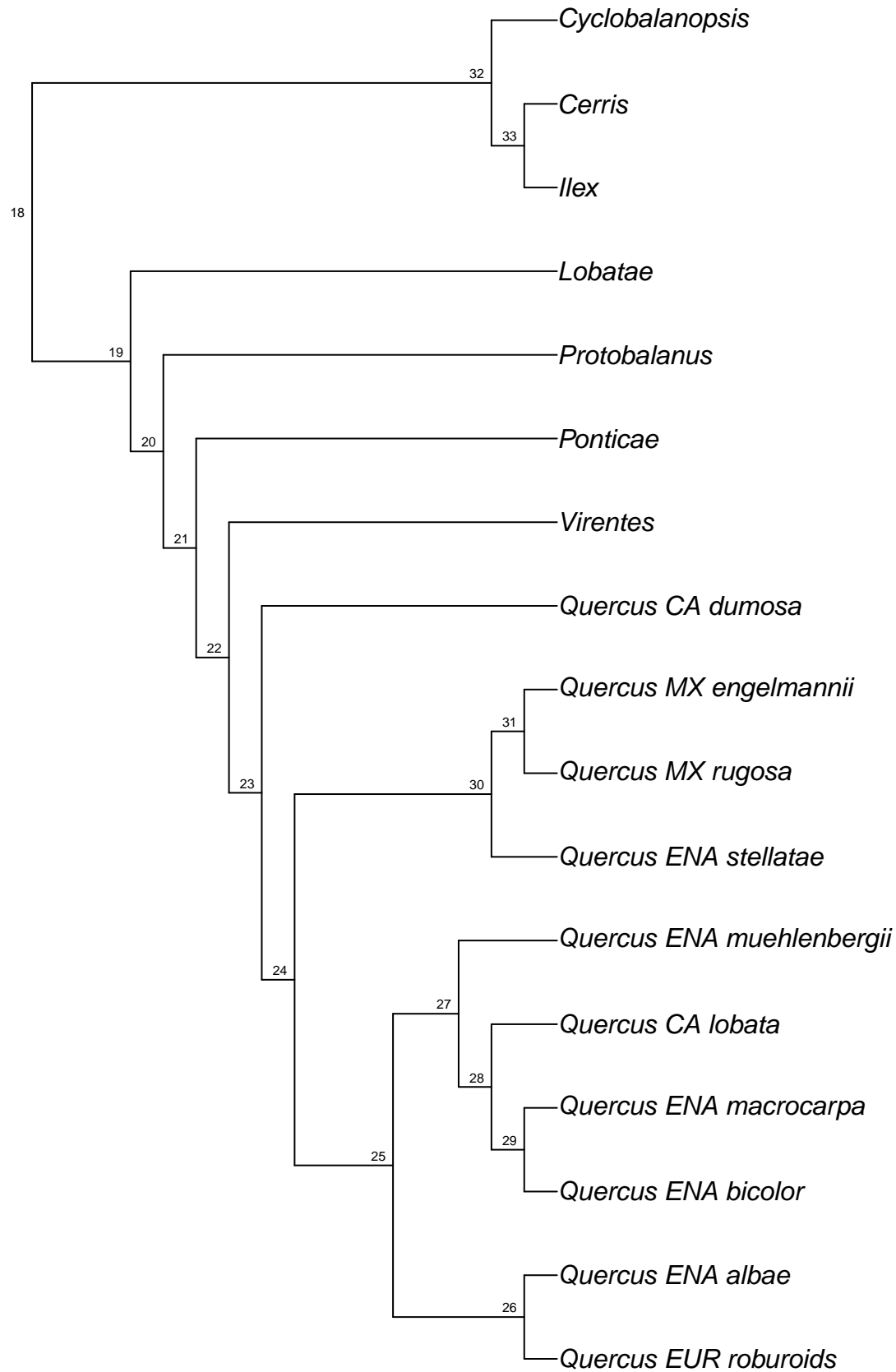
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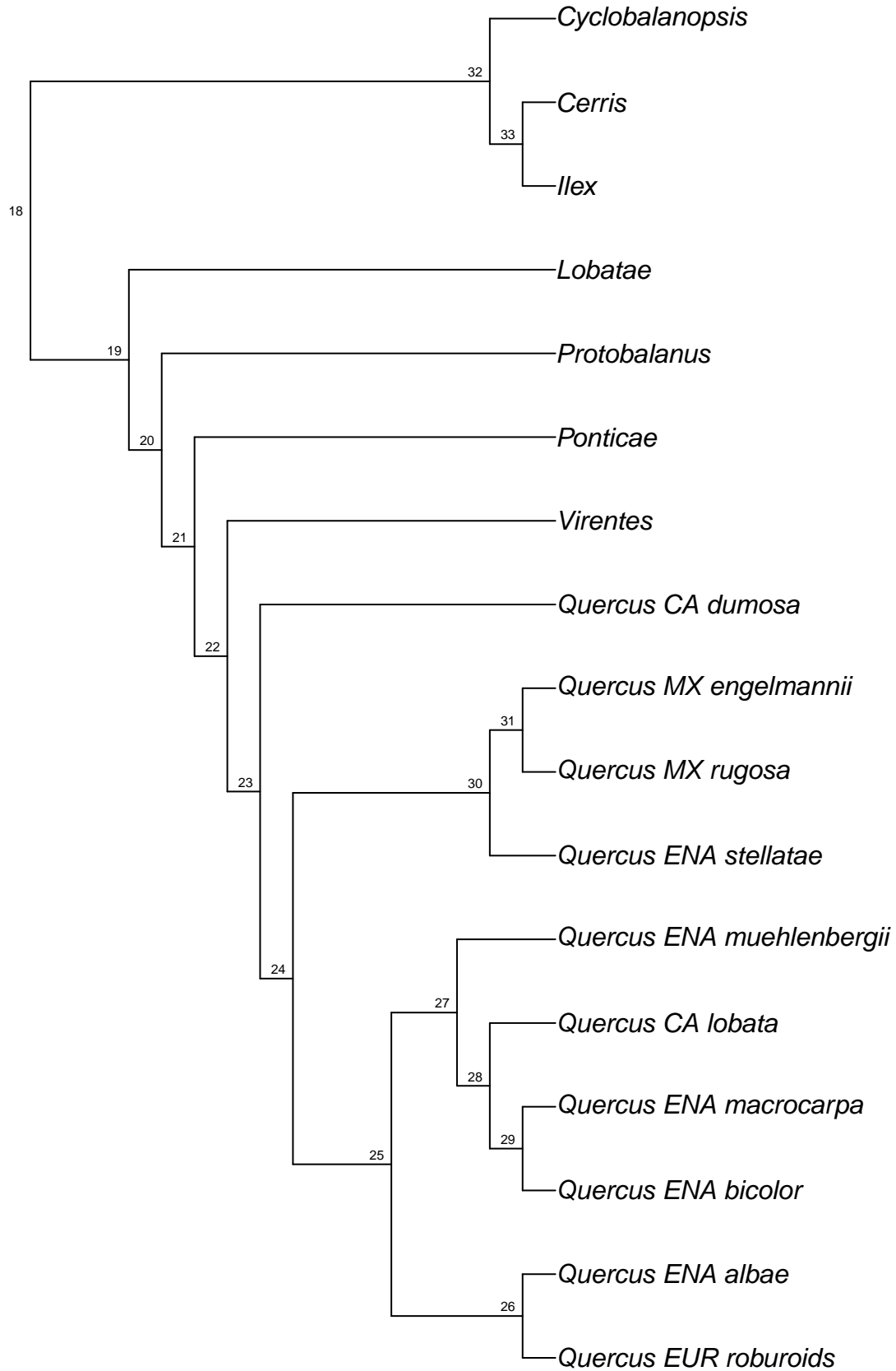
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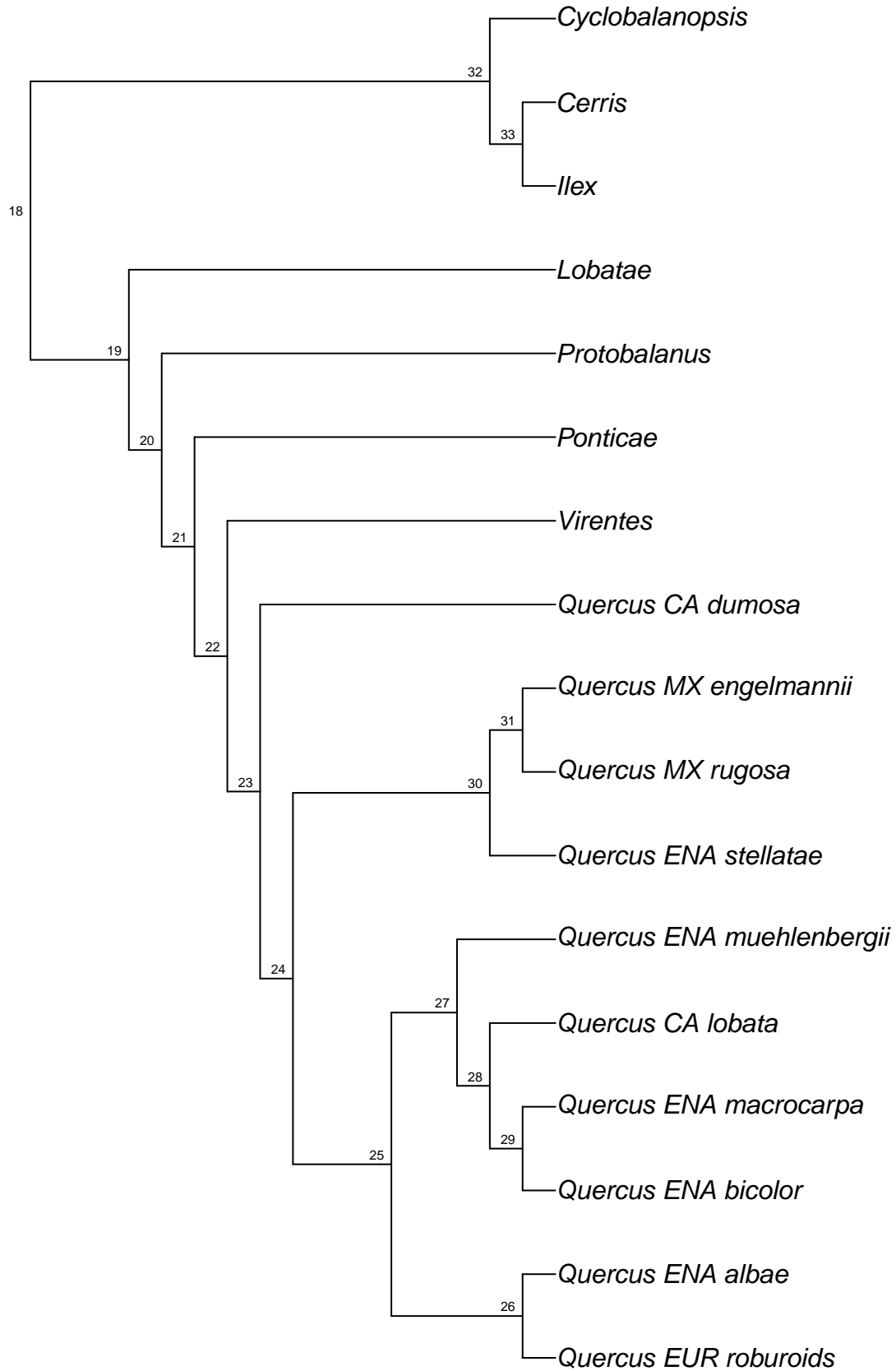
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reSeq.reseq_Qalba.bt085



reSeq.reseq_Qalba.bt086



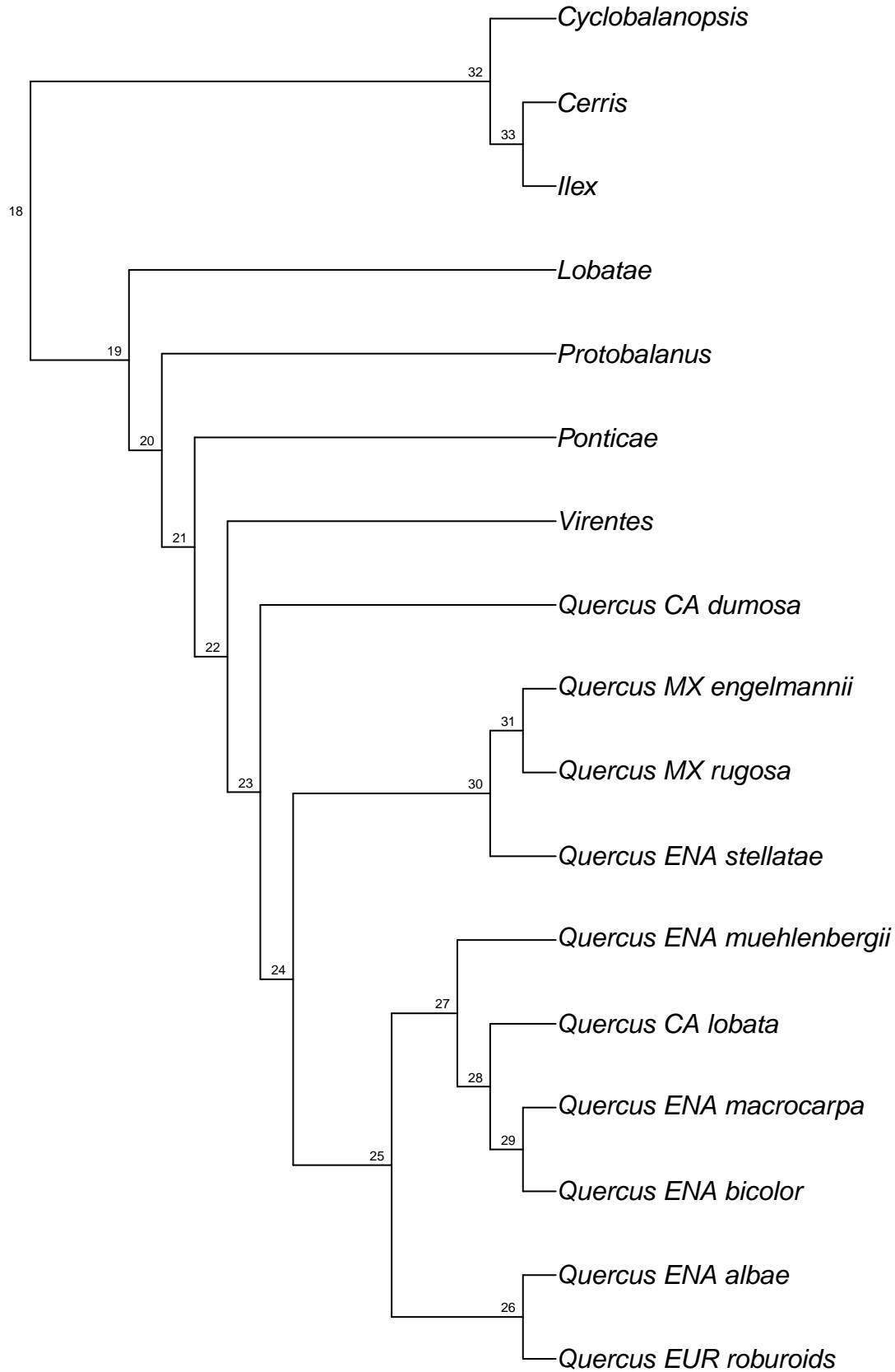
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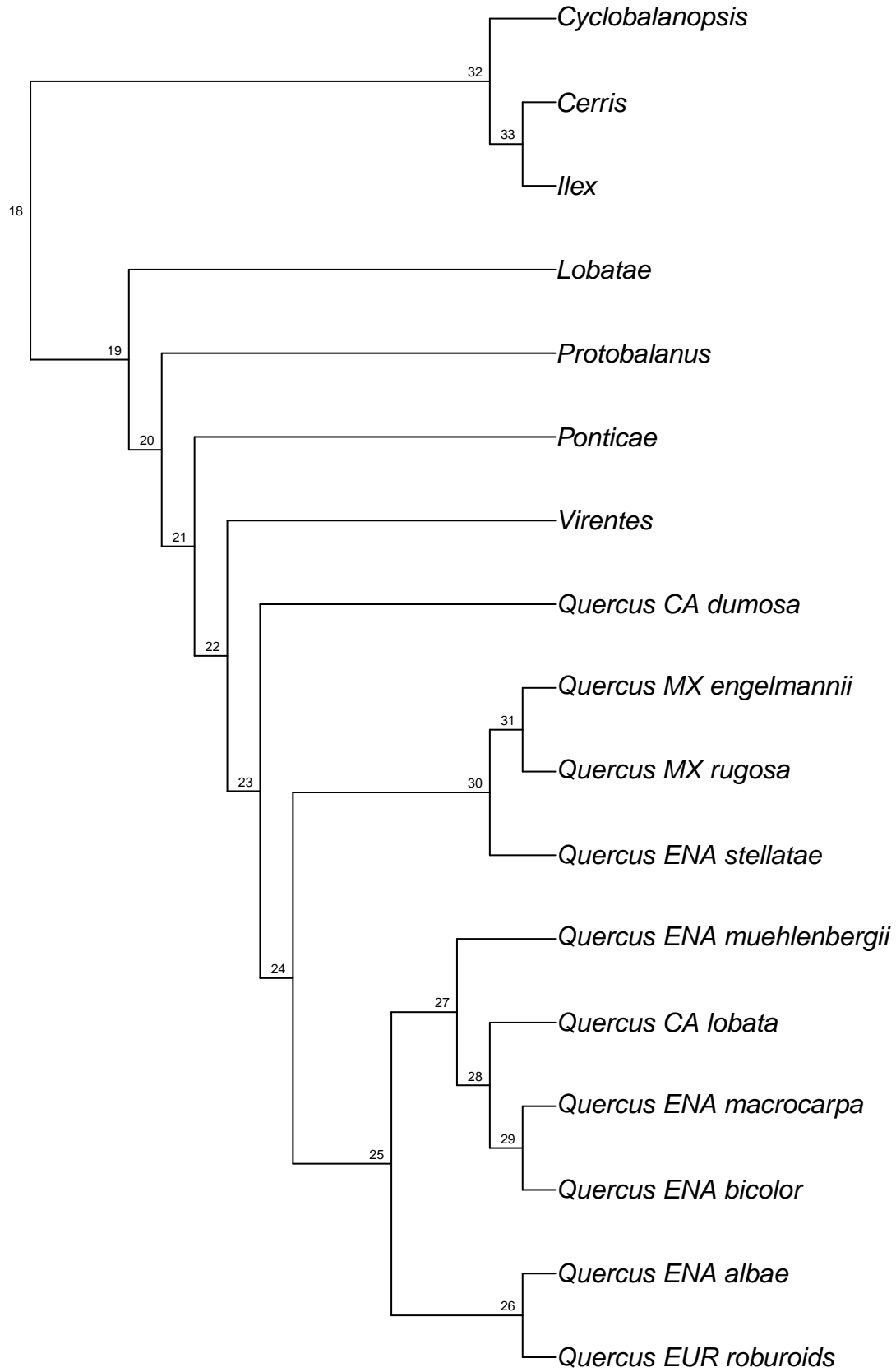
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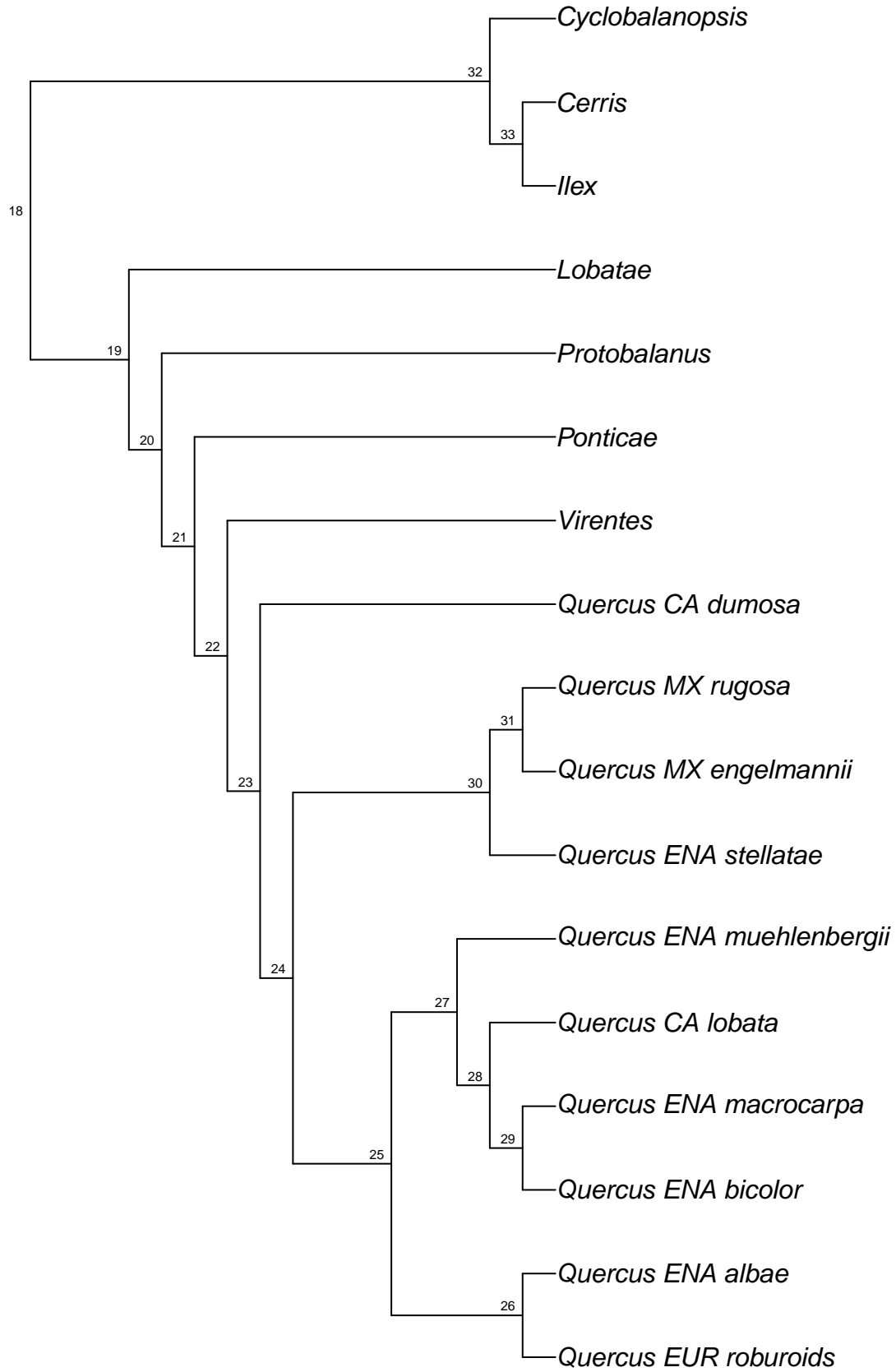
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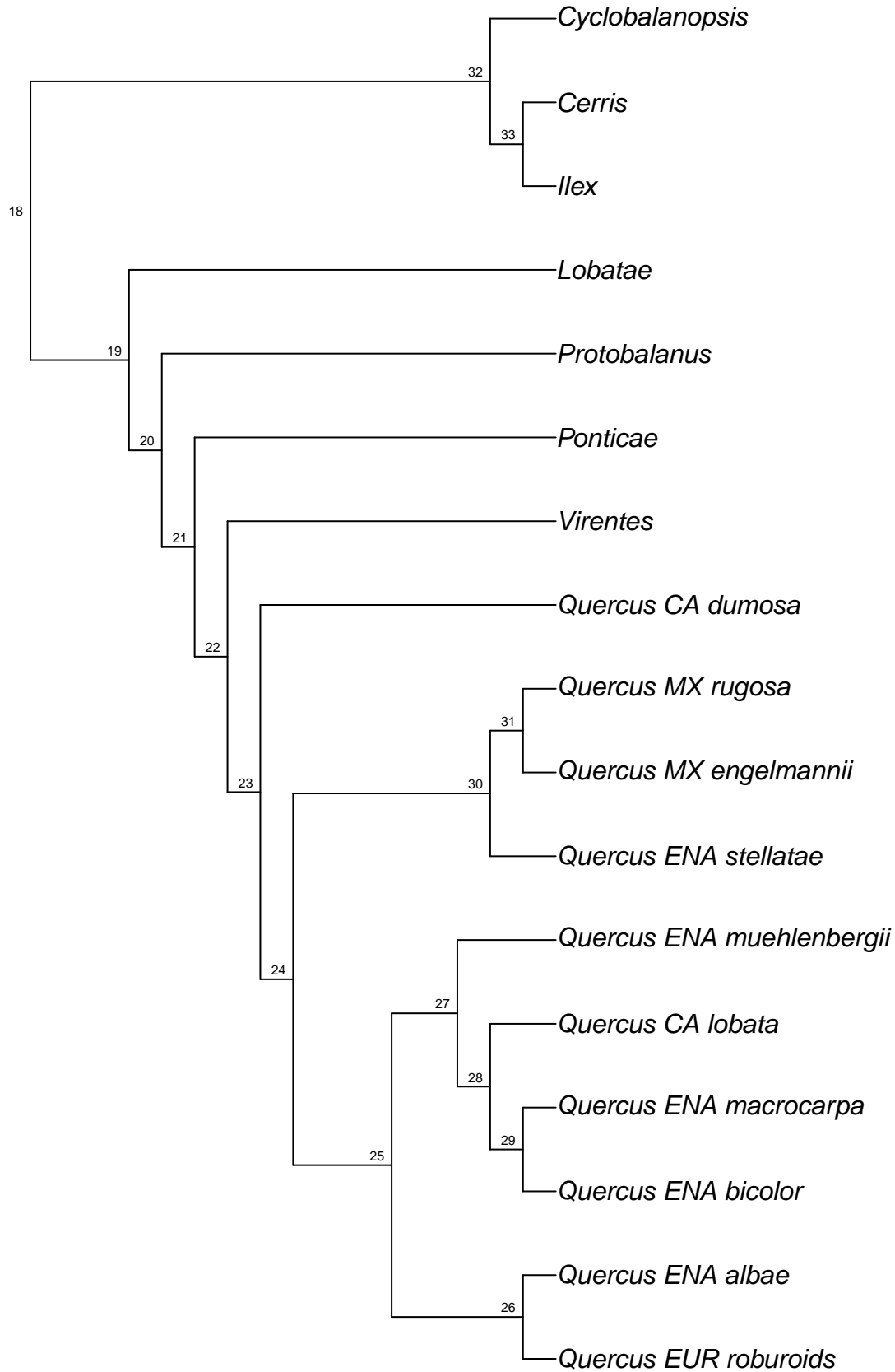
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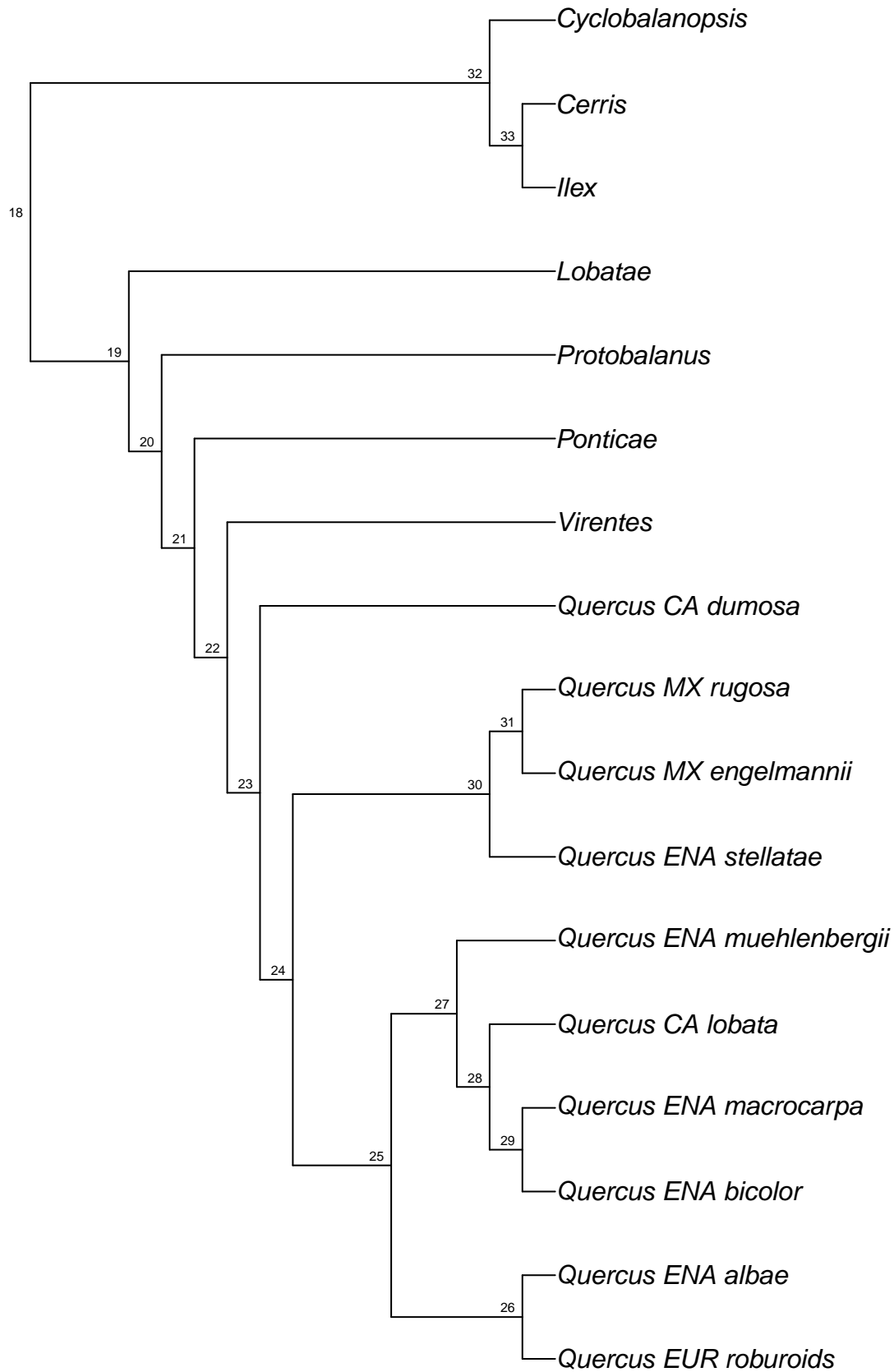
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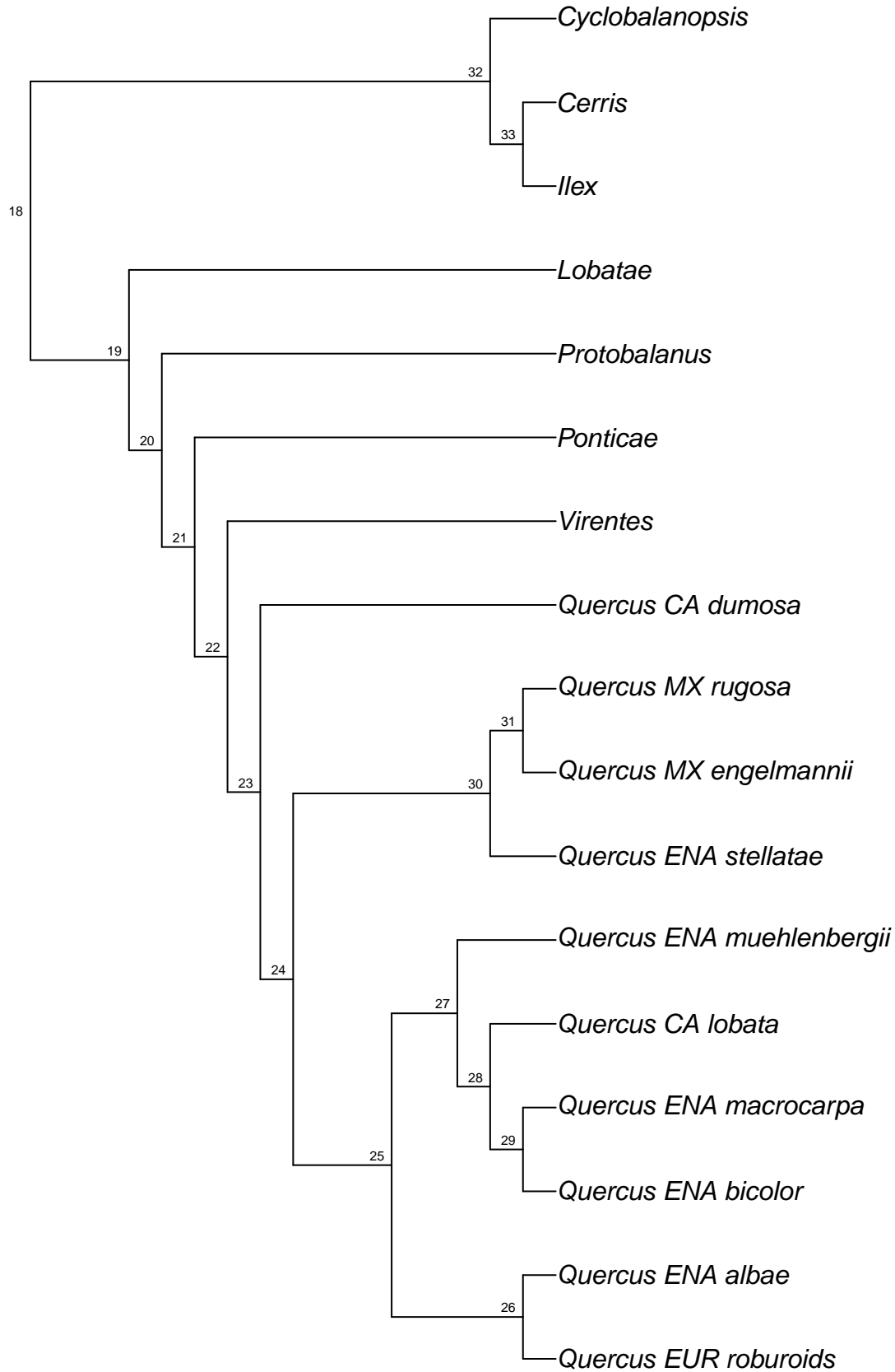
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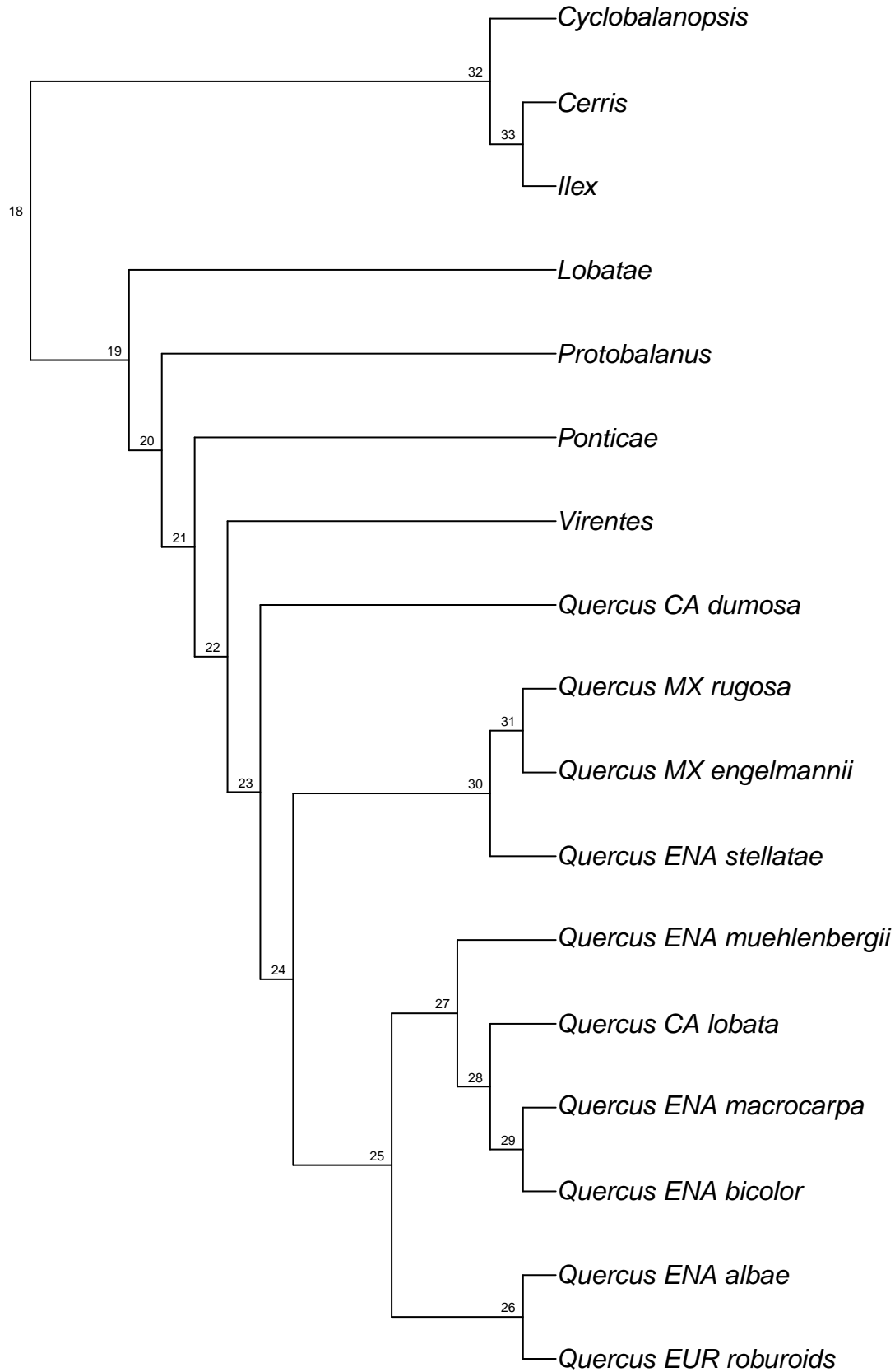
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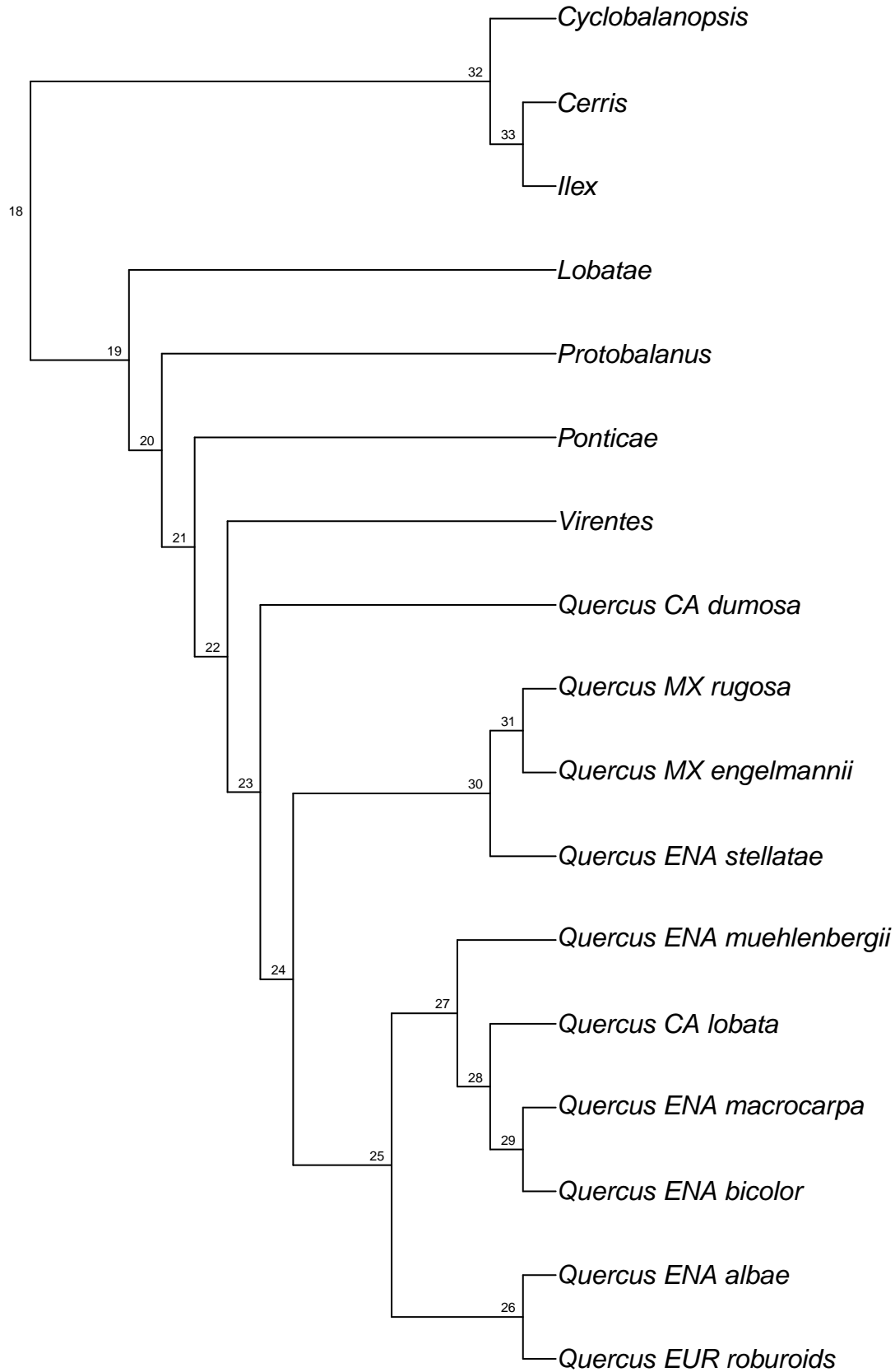
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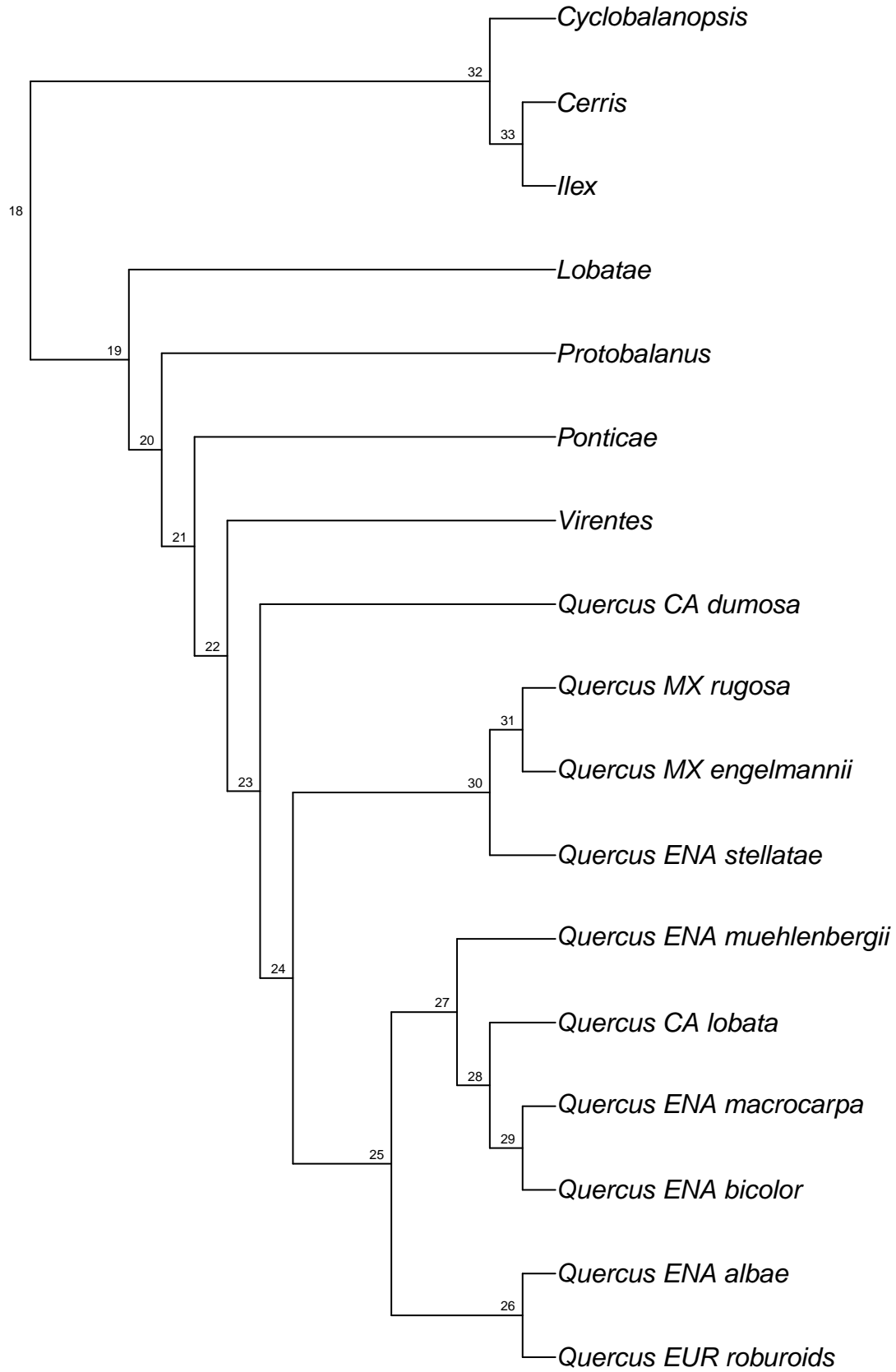
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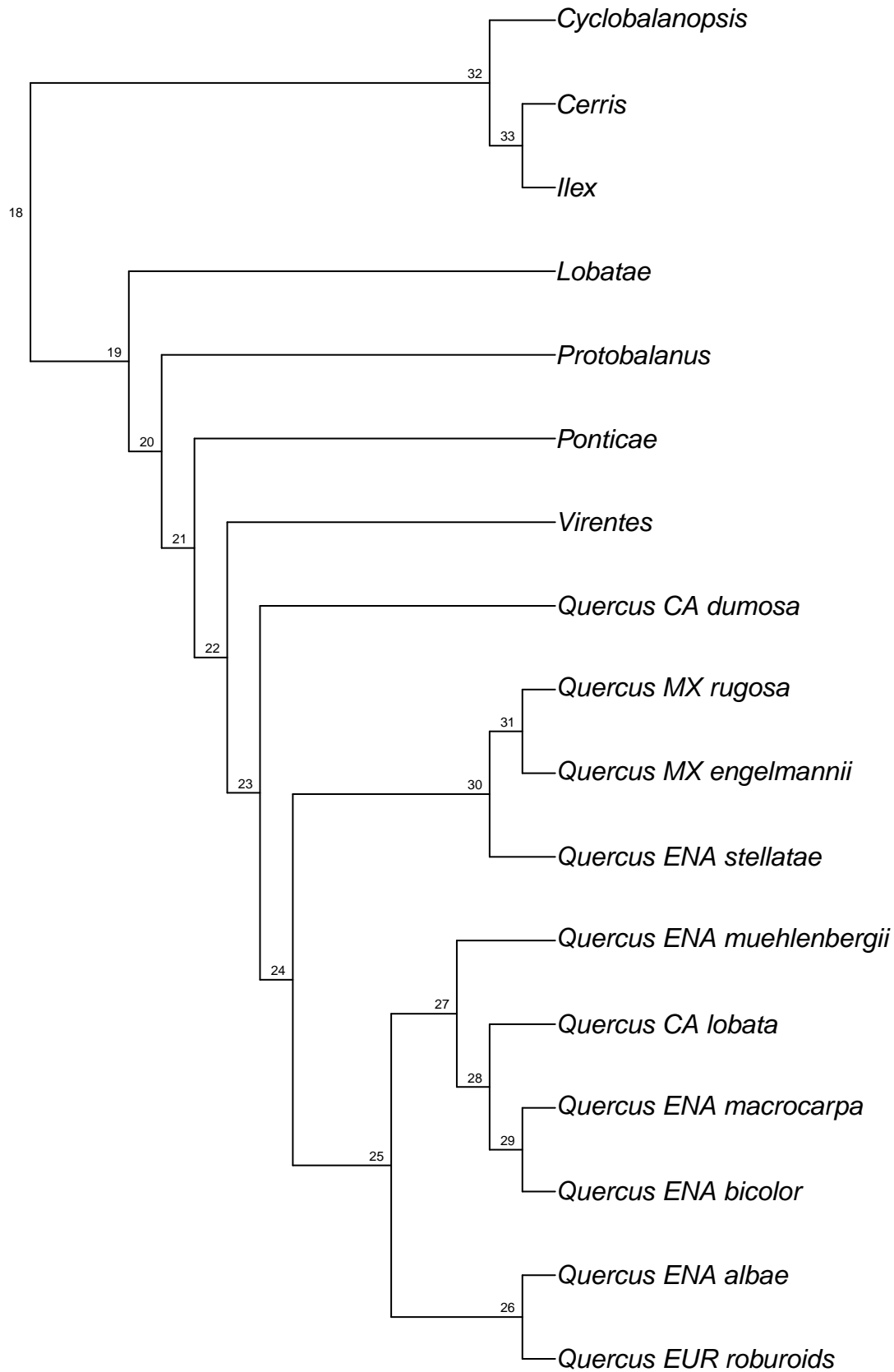
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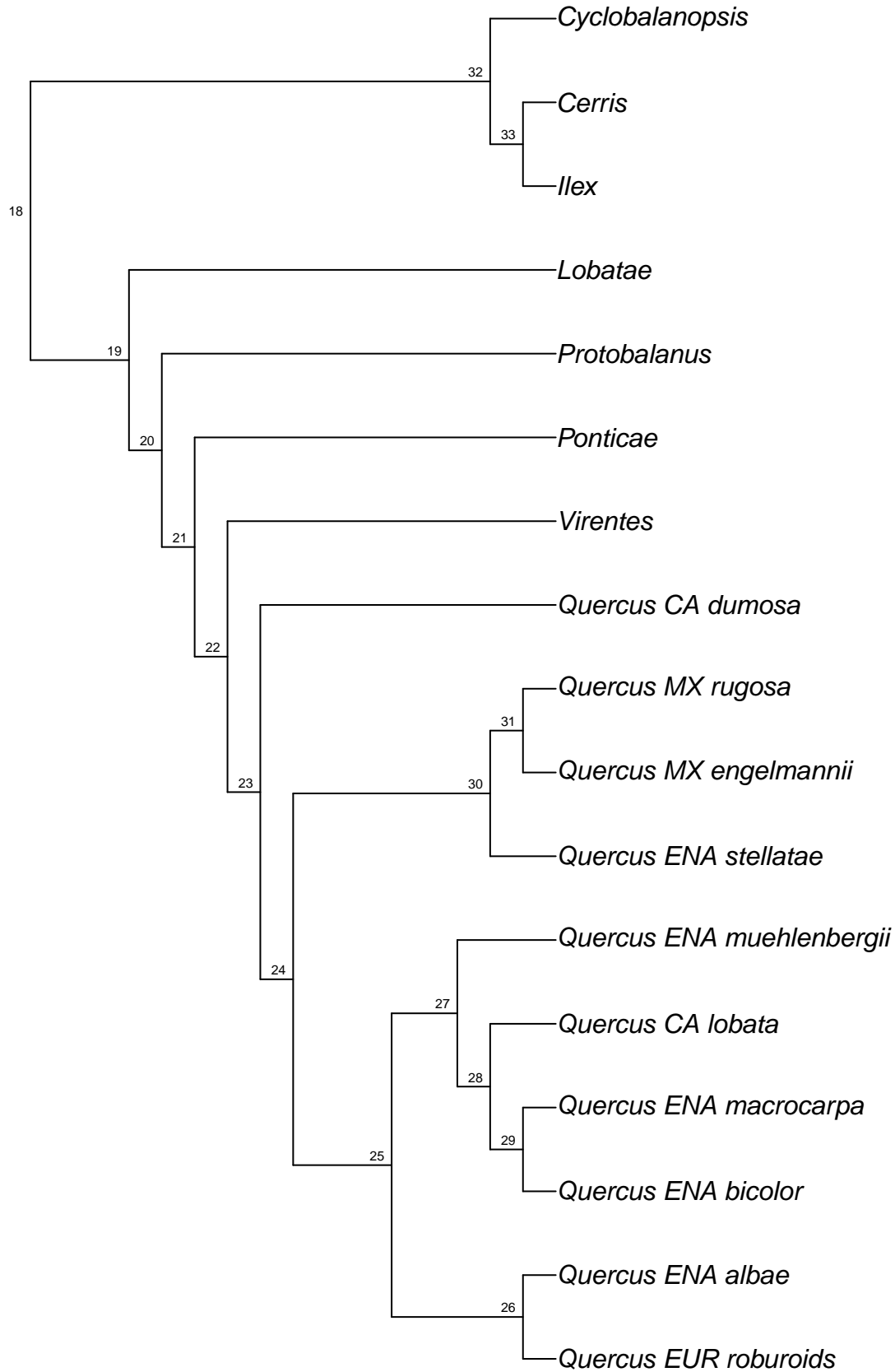
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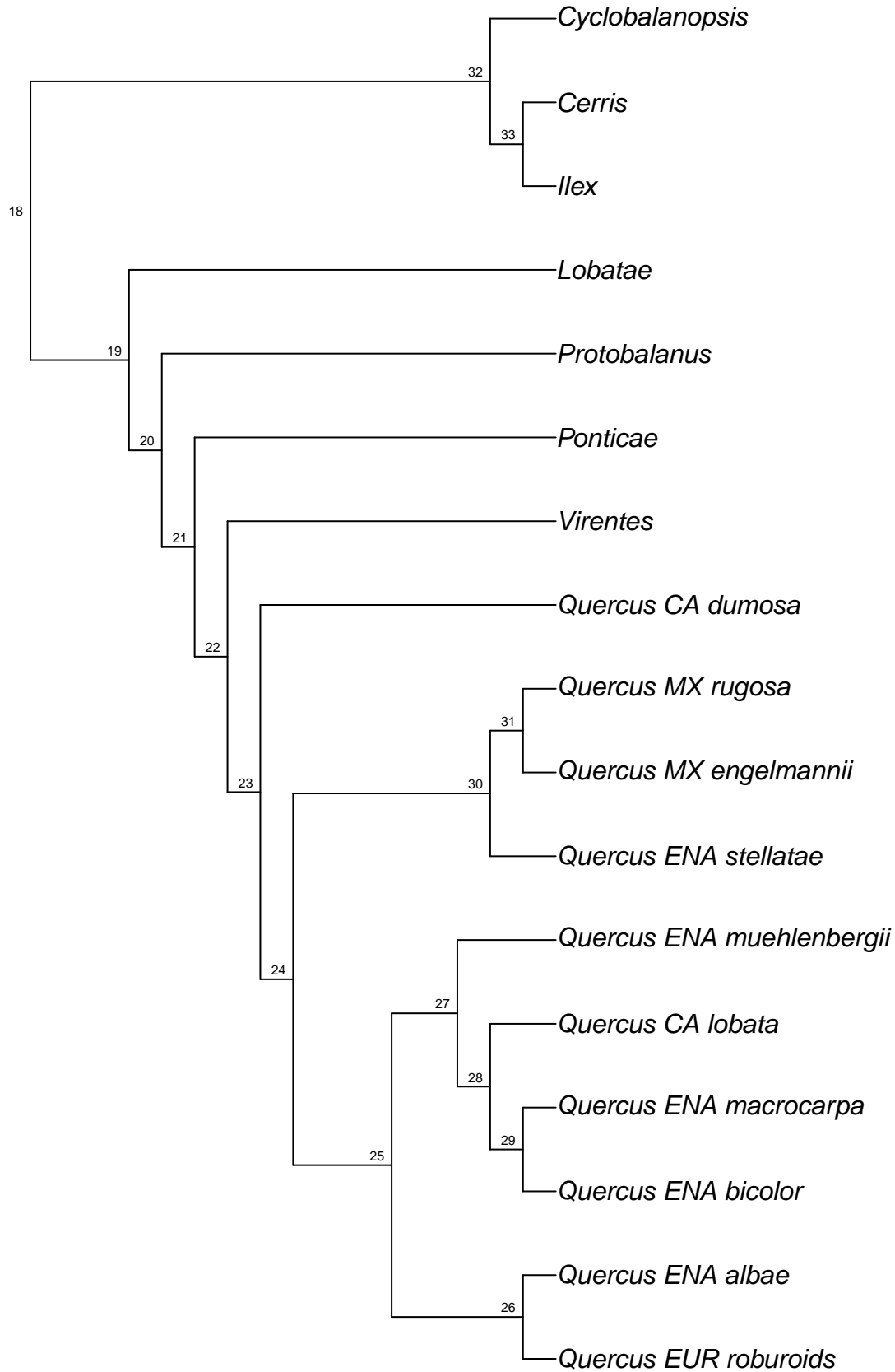
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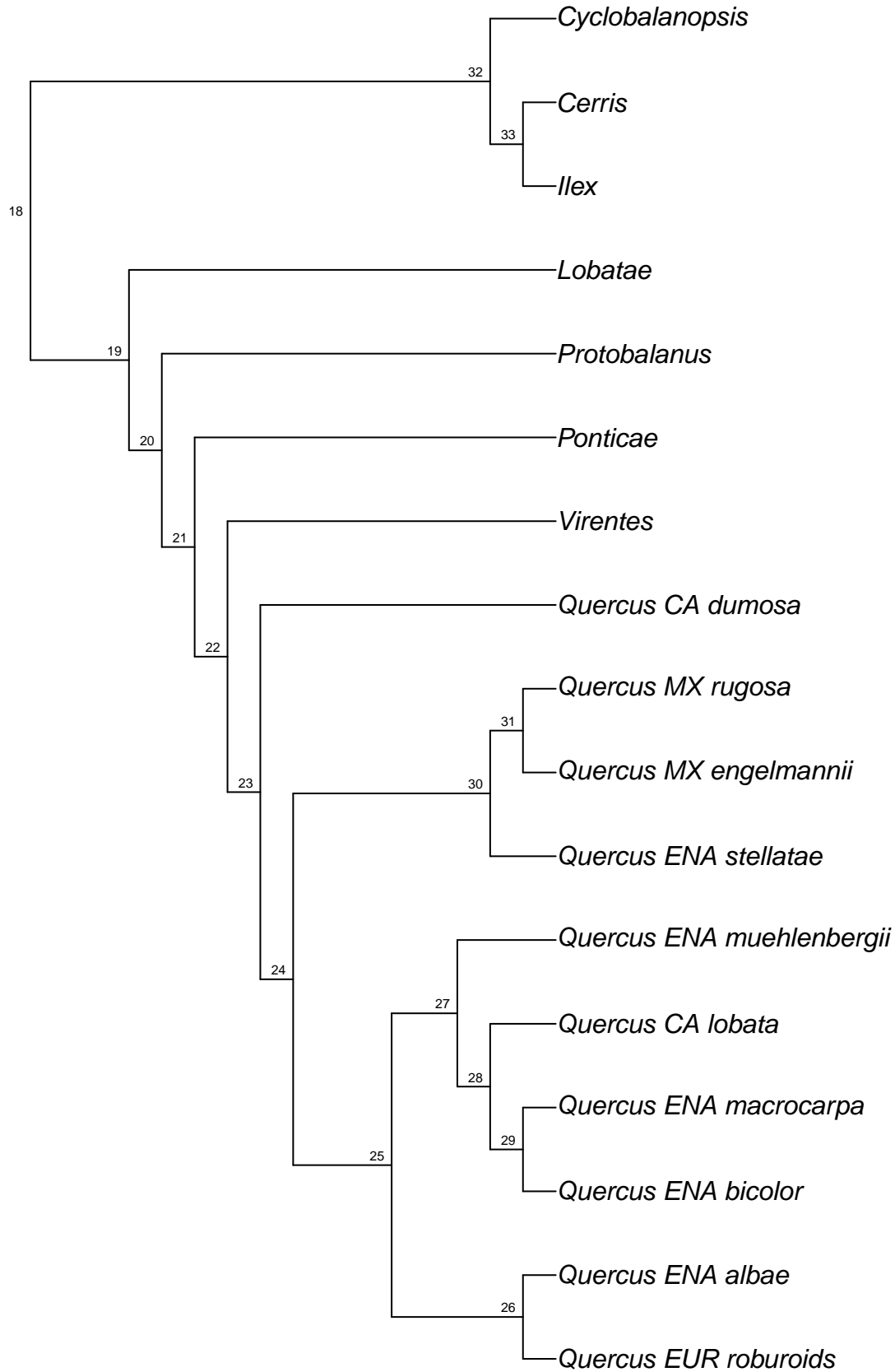
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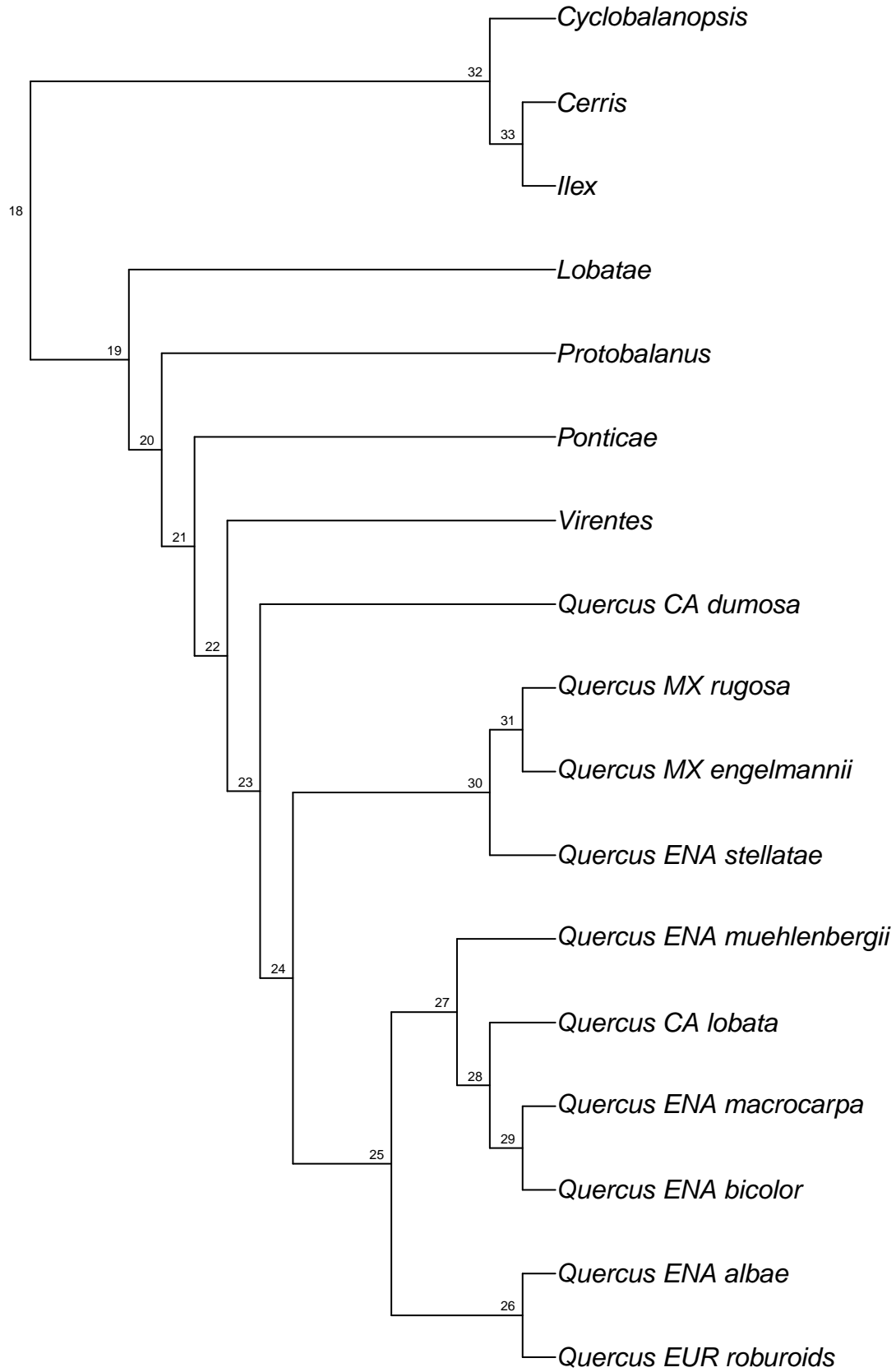
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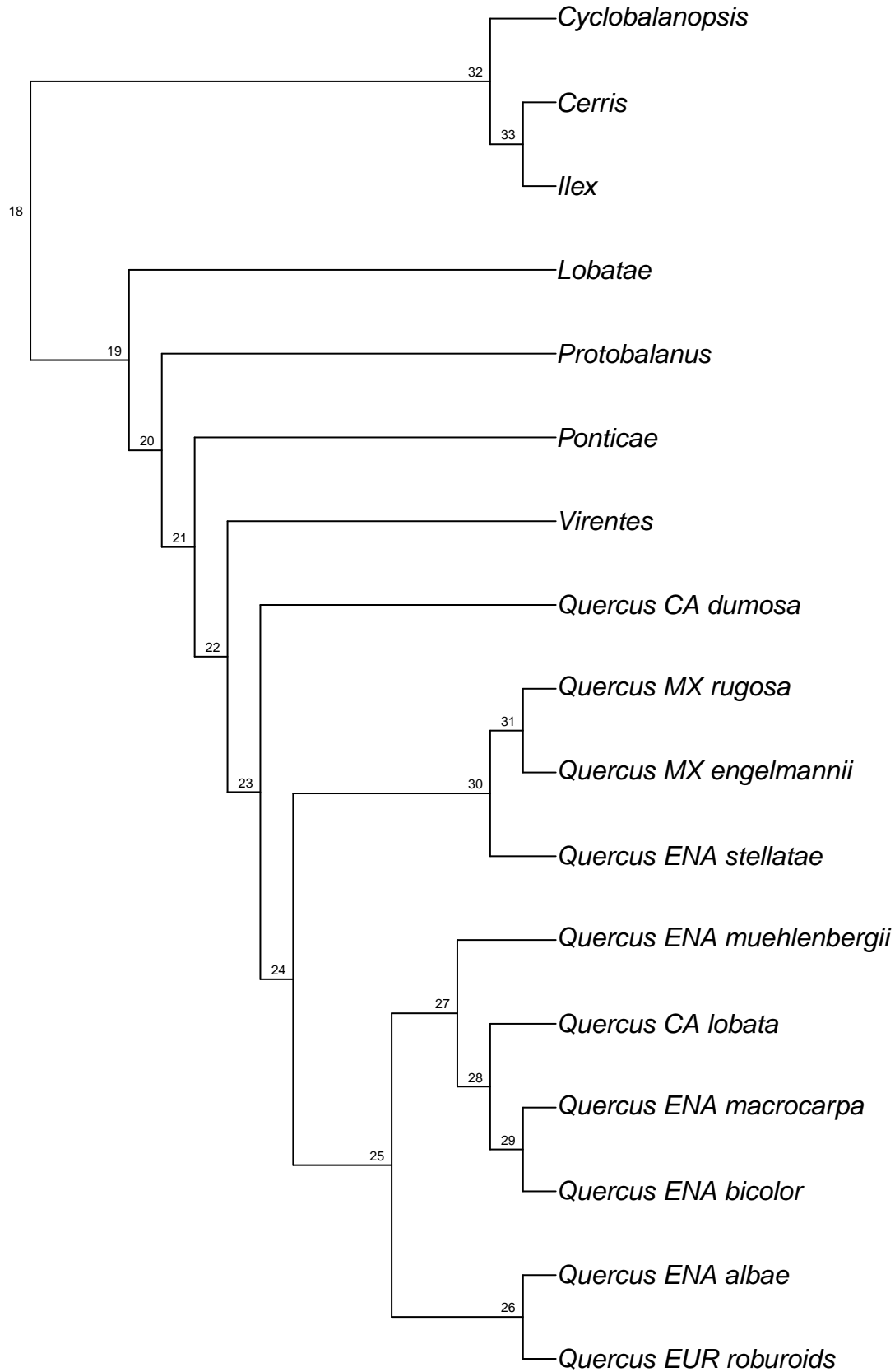
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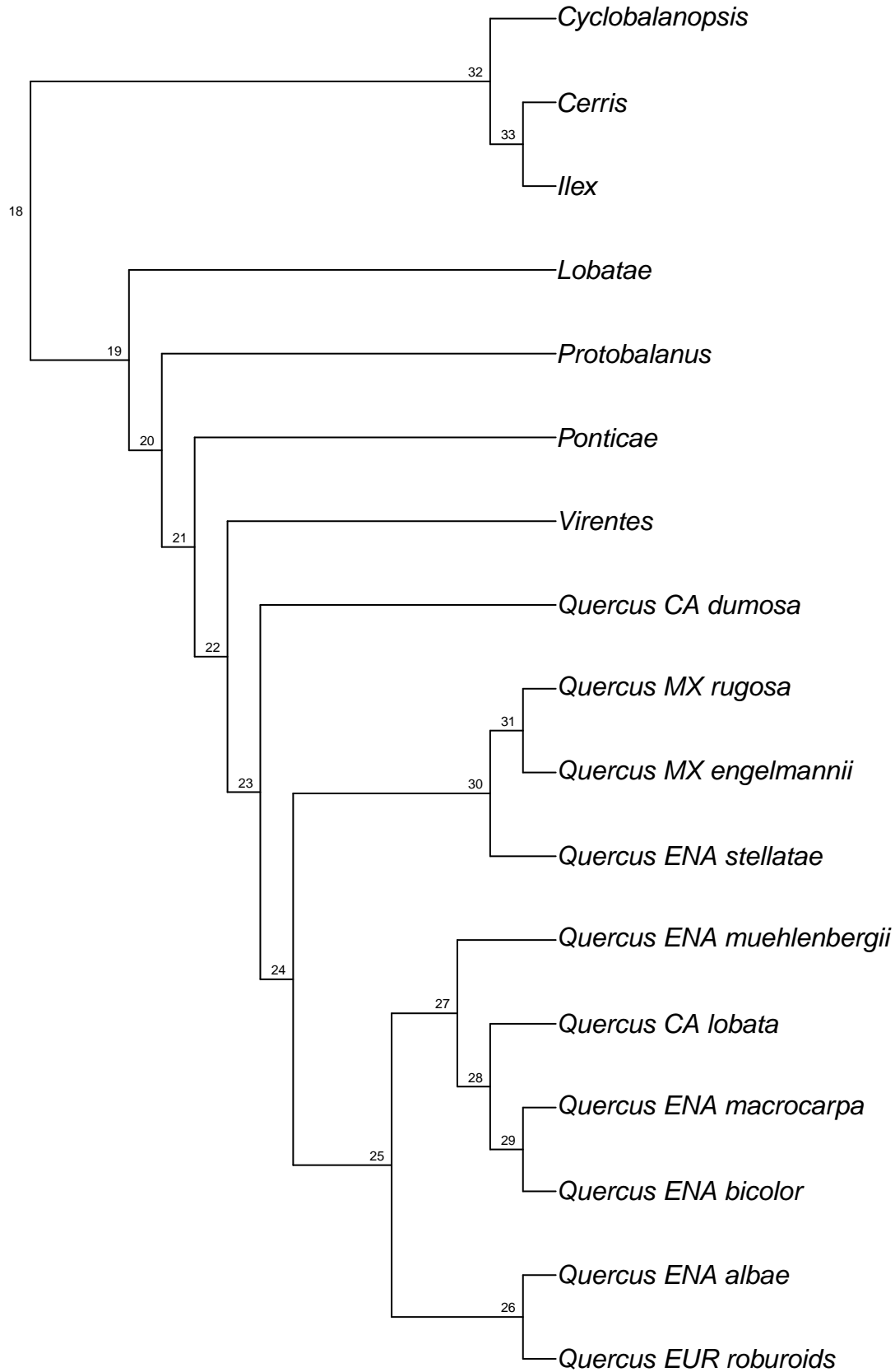
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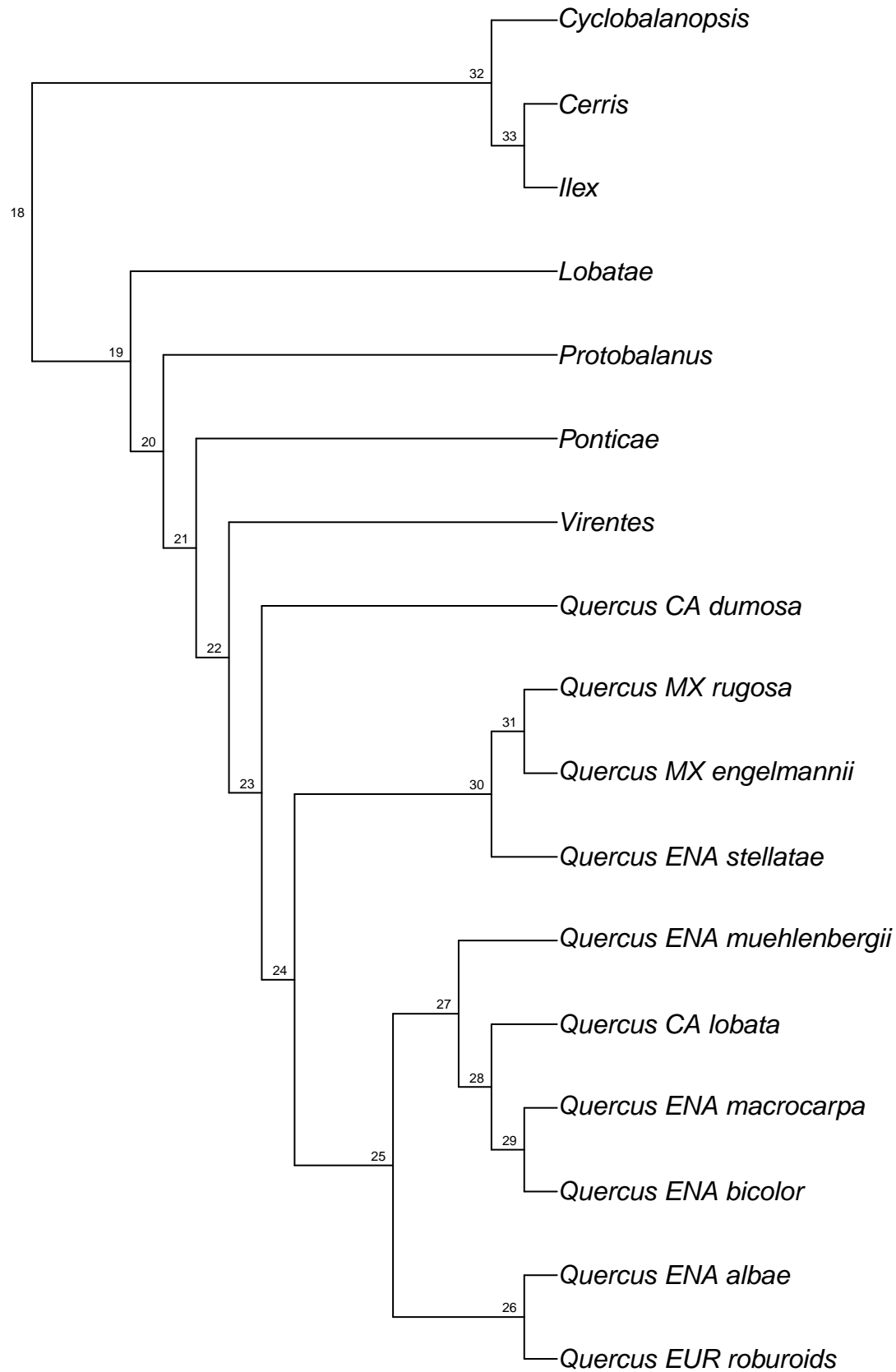
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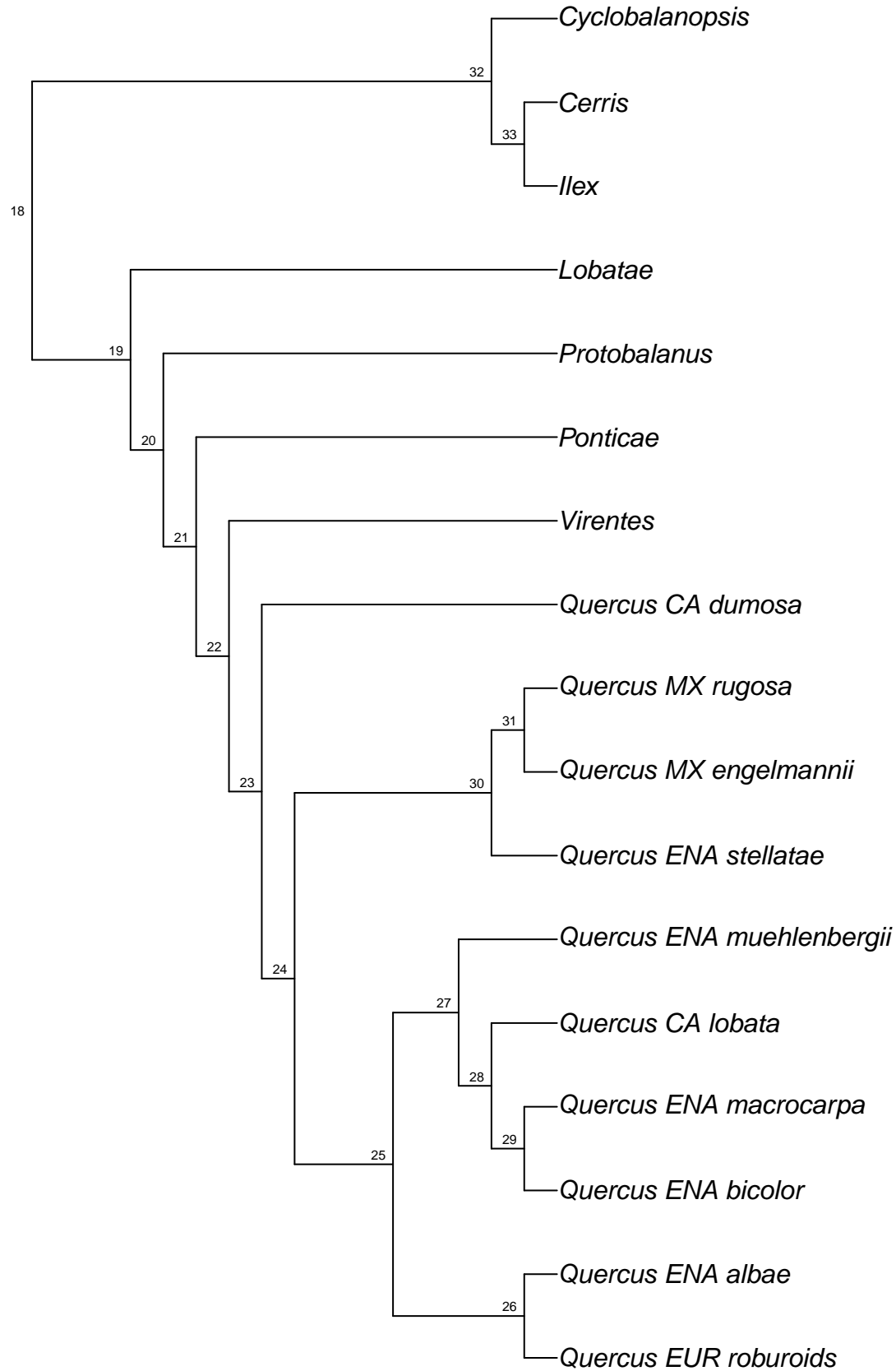
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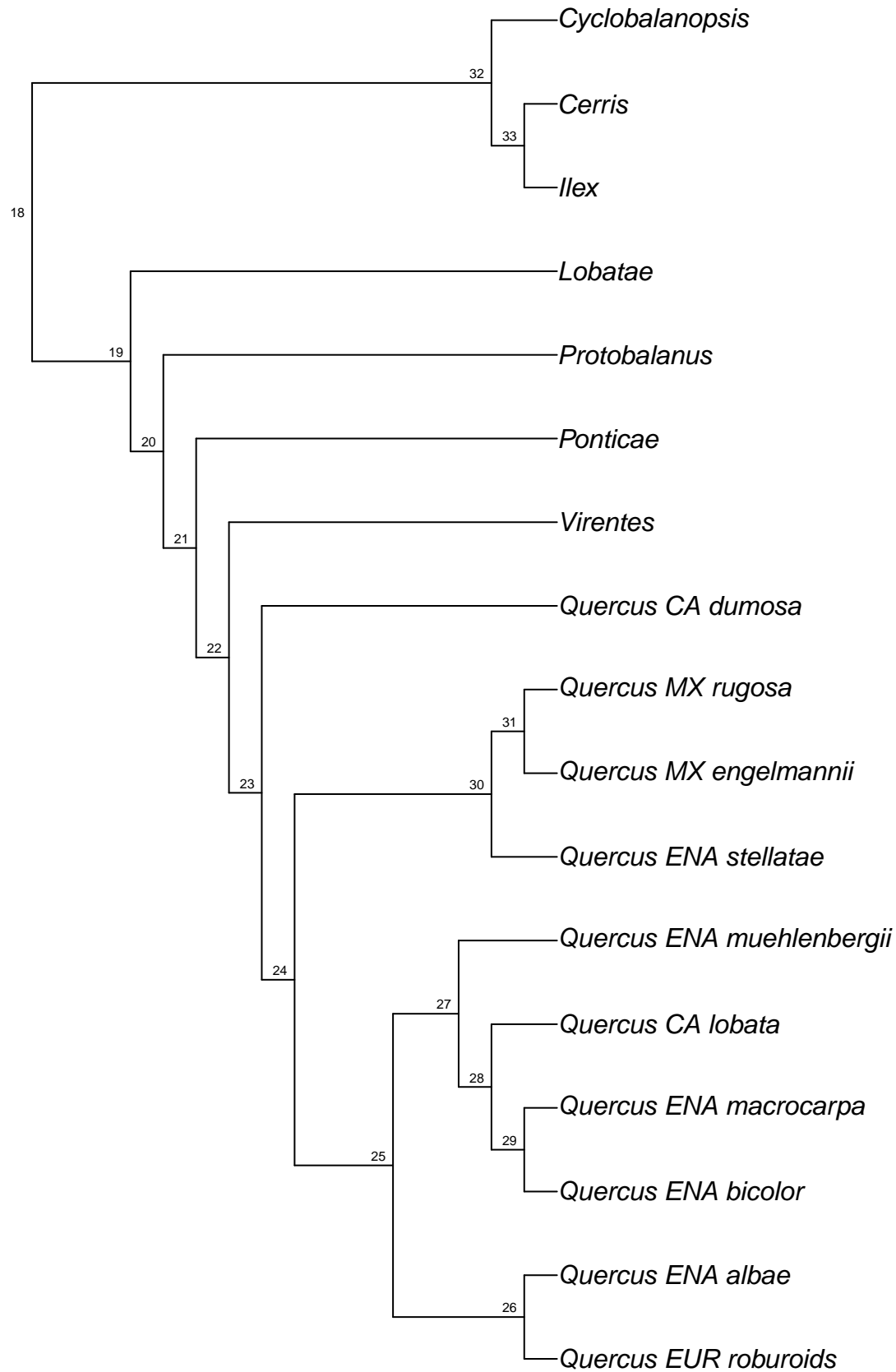
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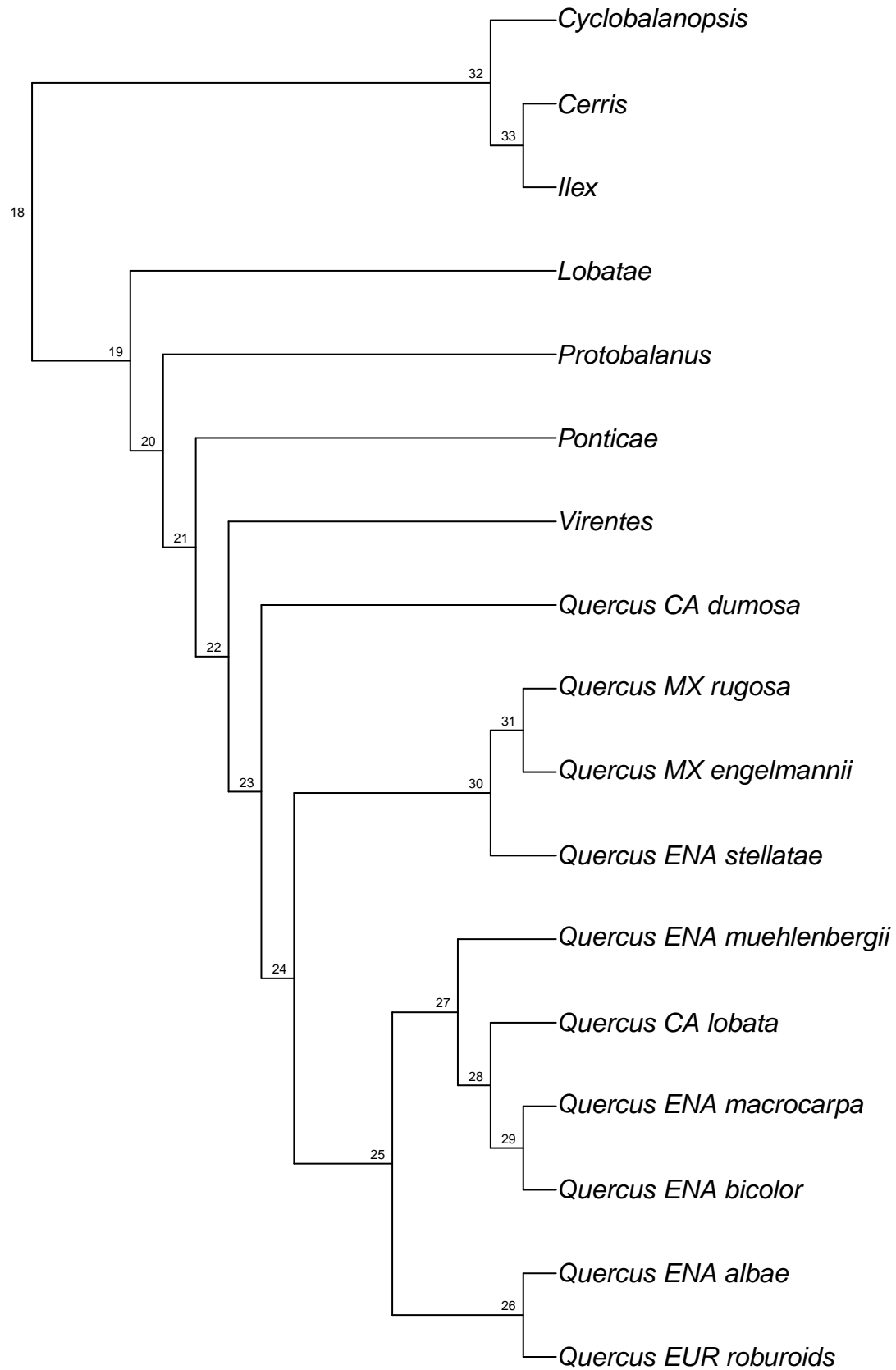
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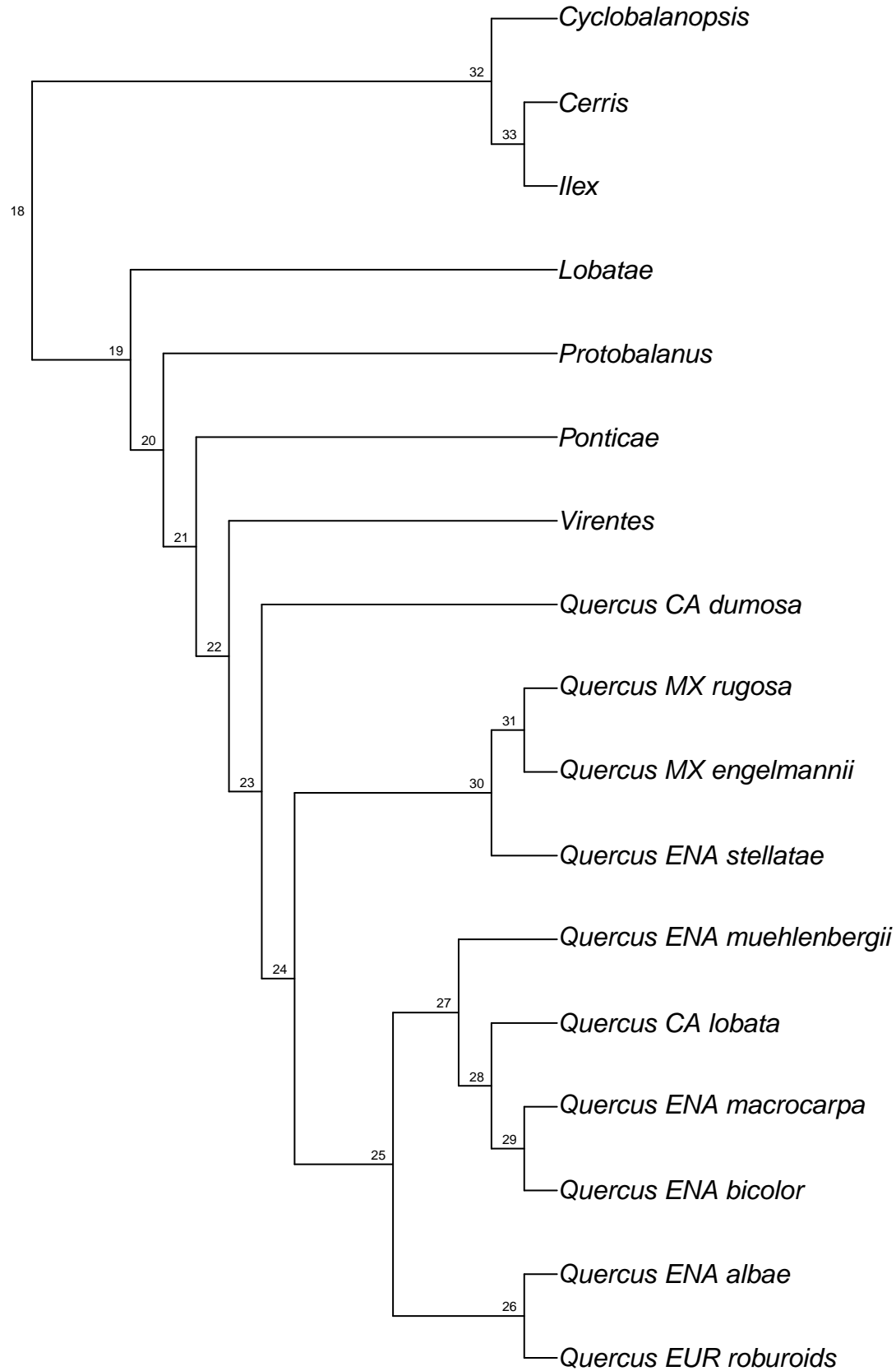
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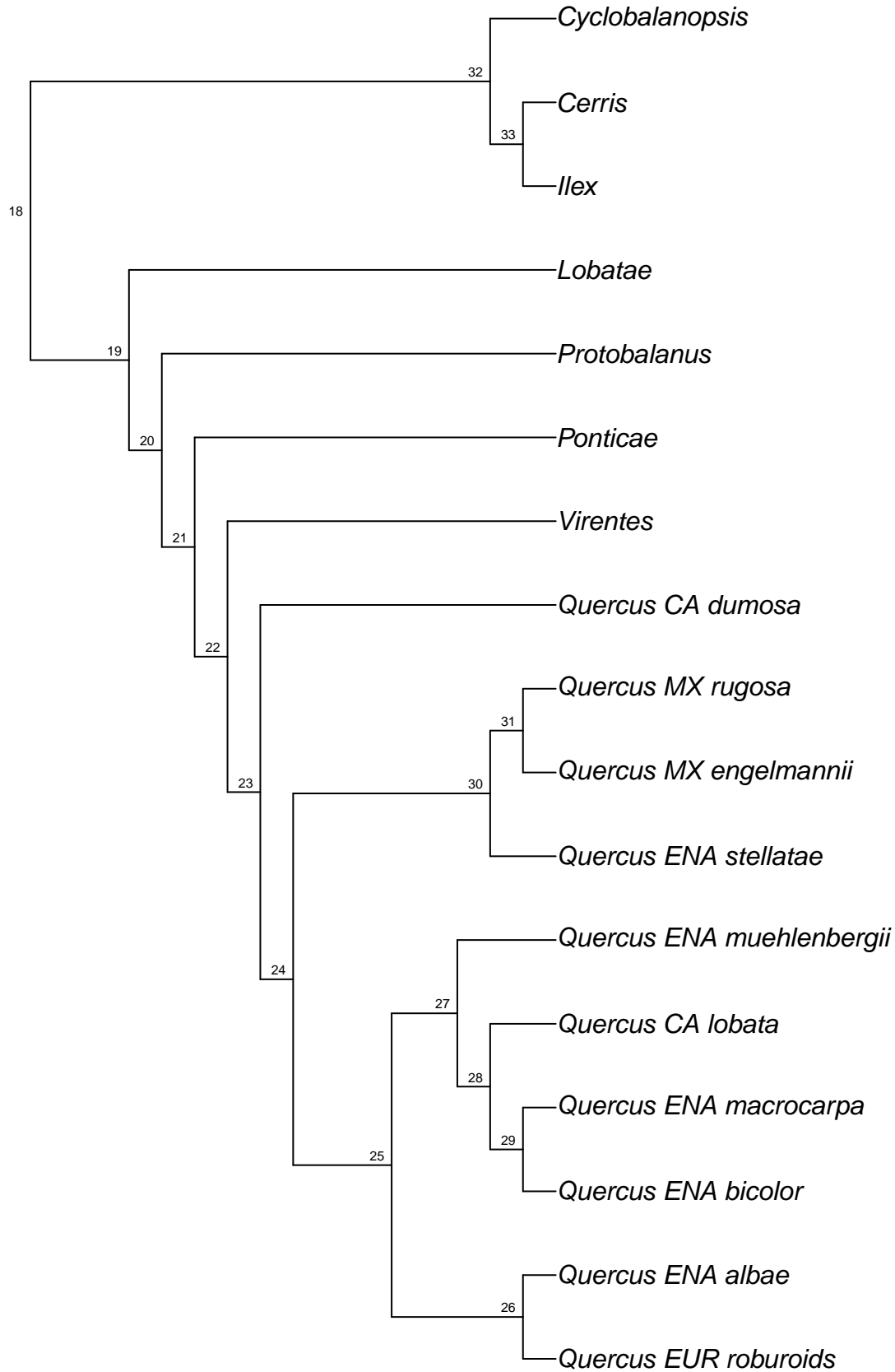
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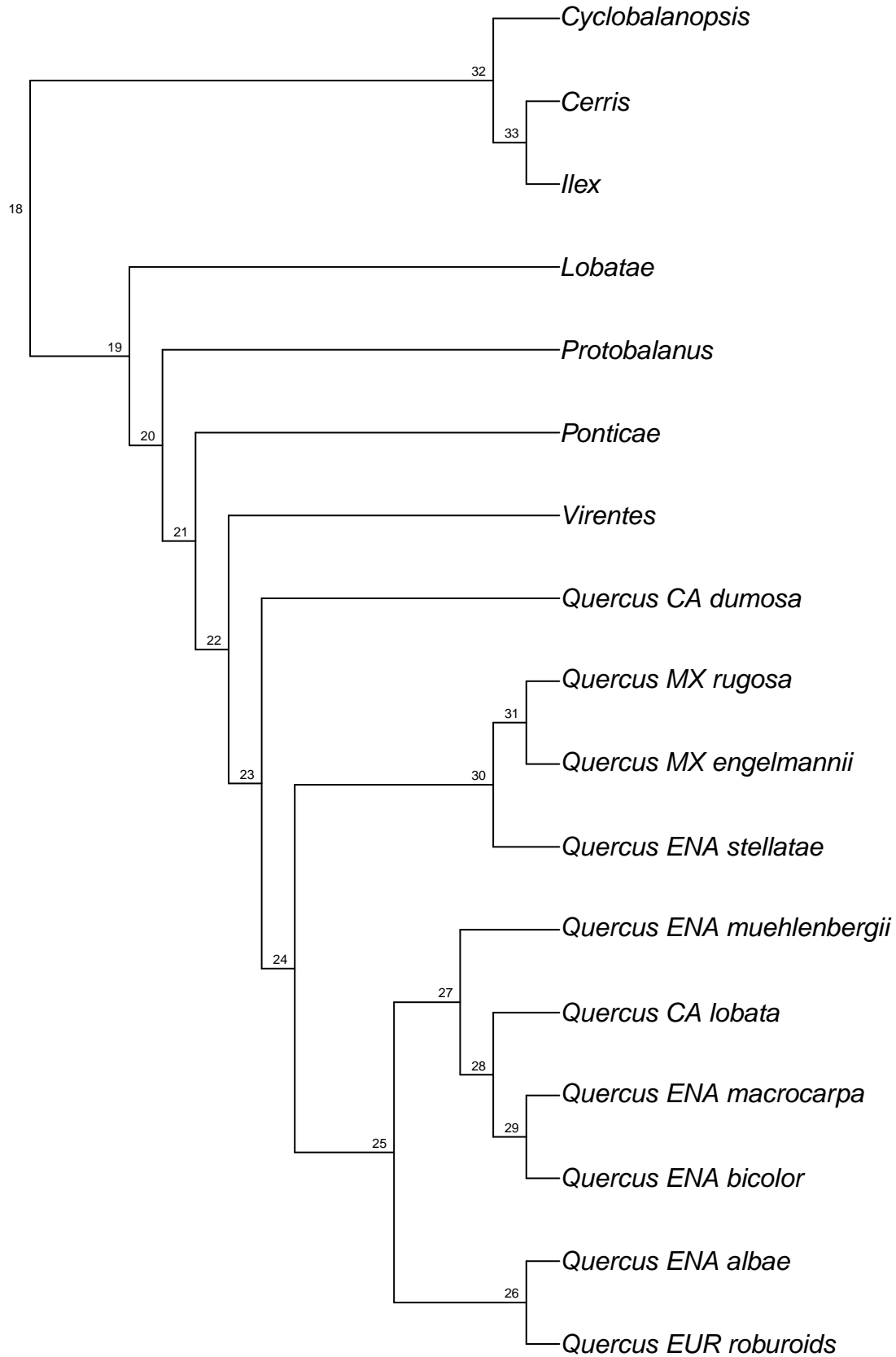
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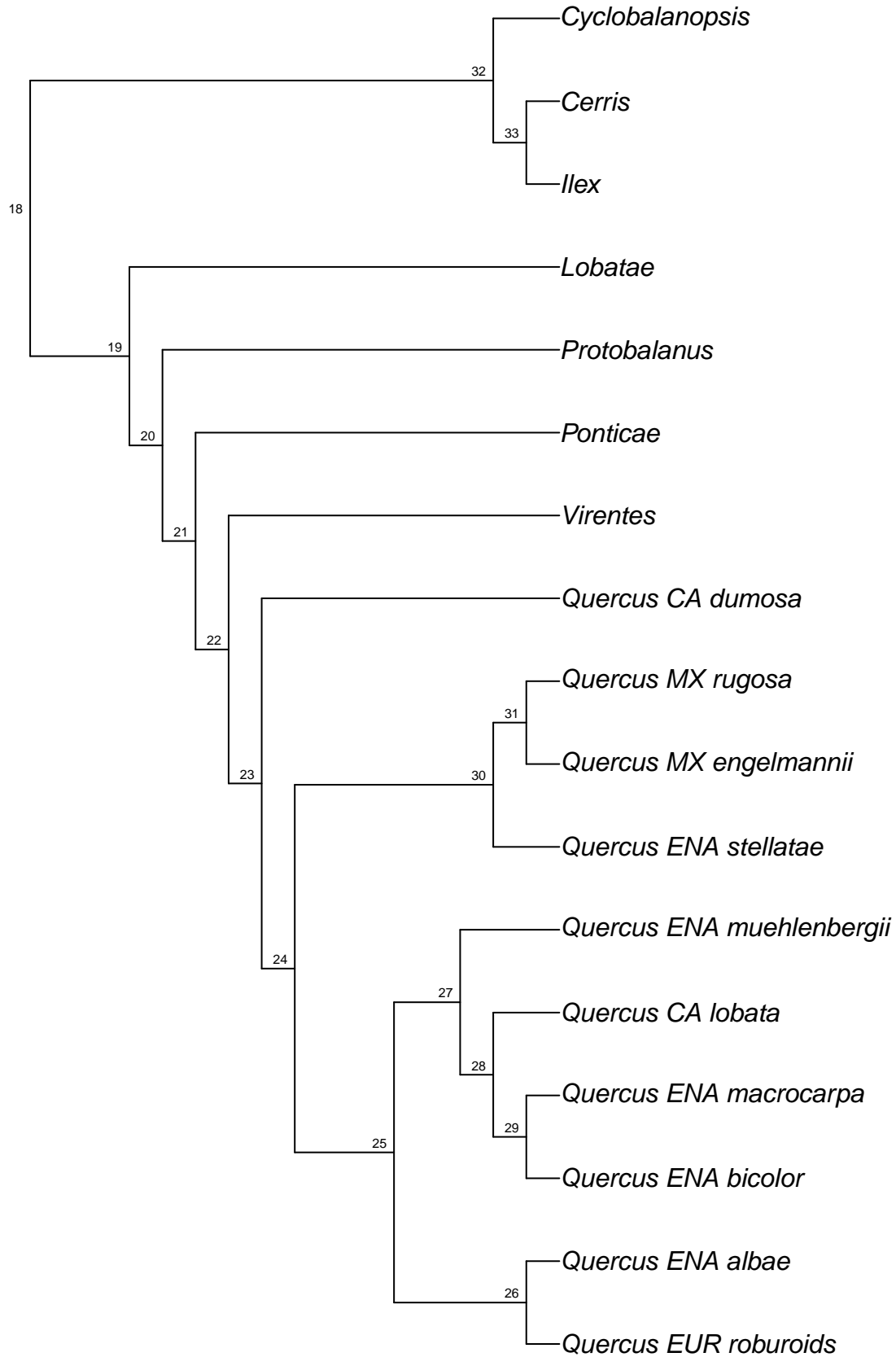
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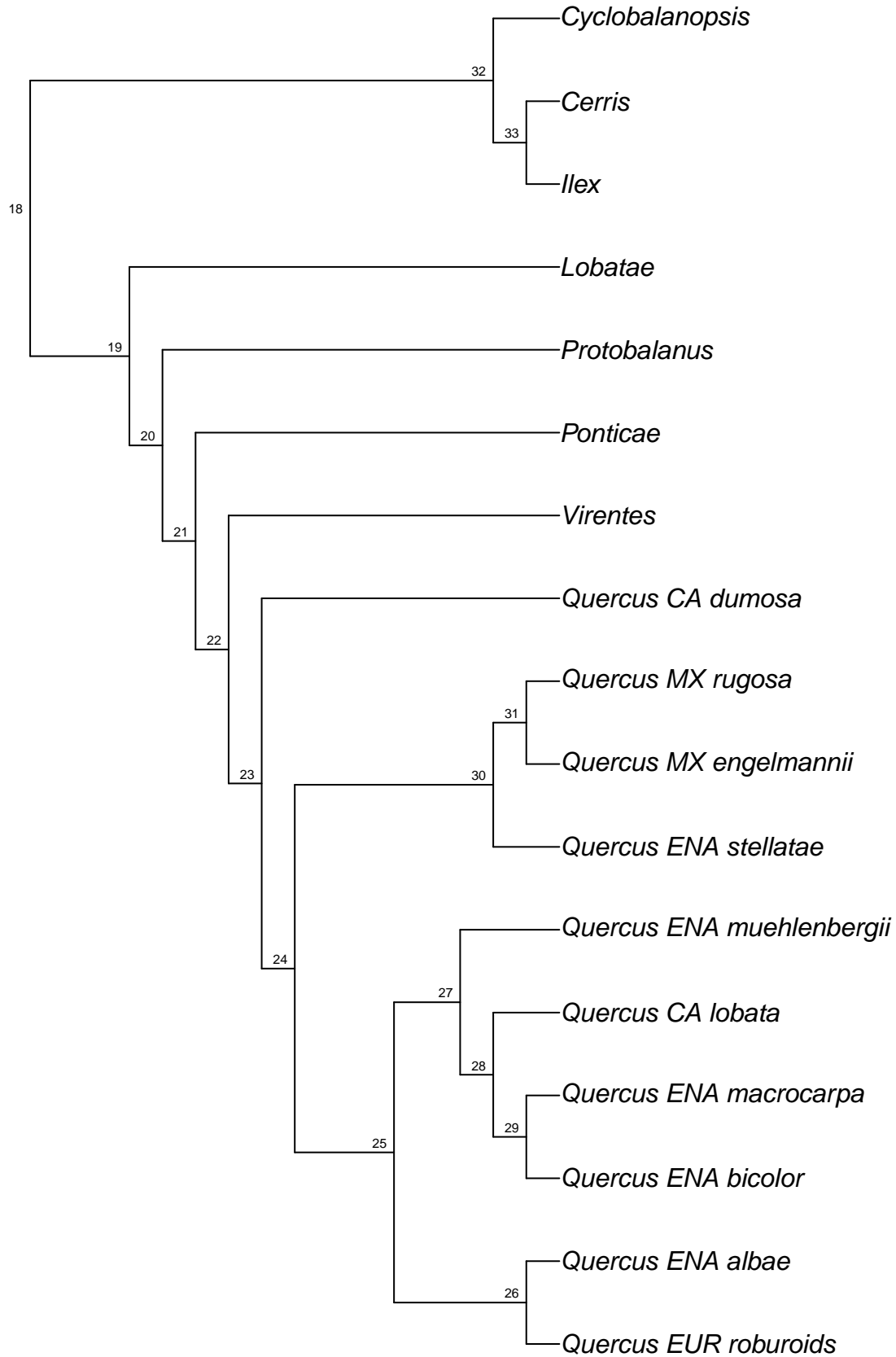
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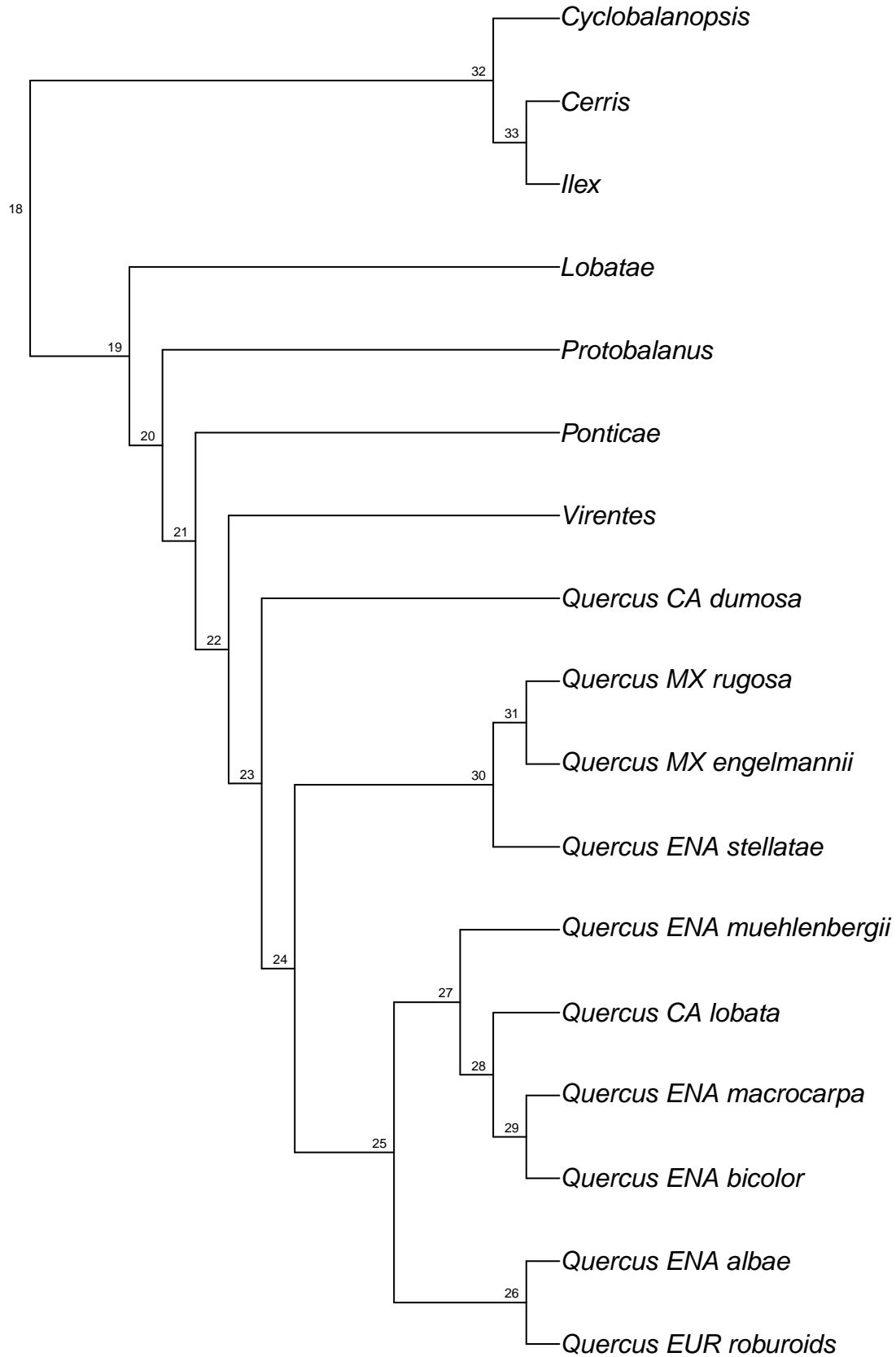
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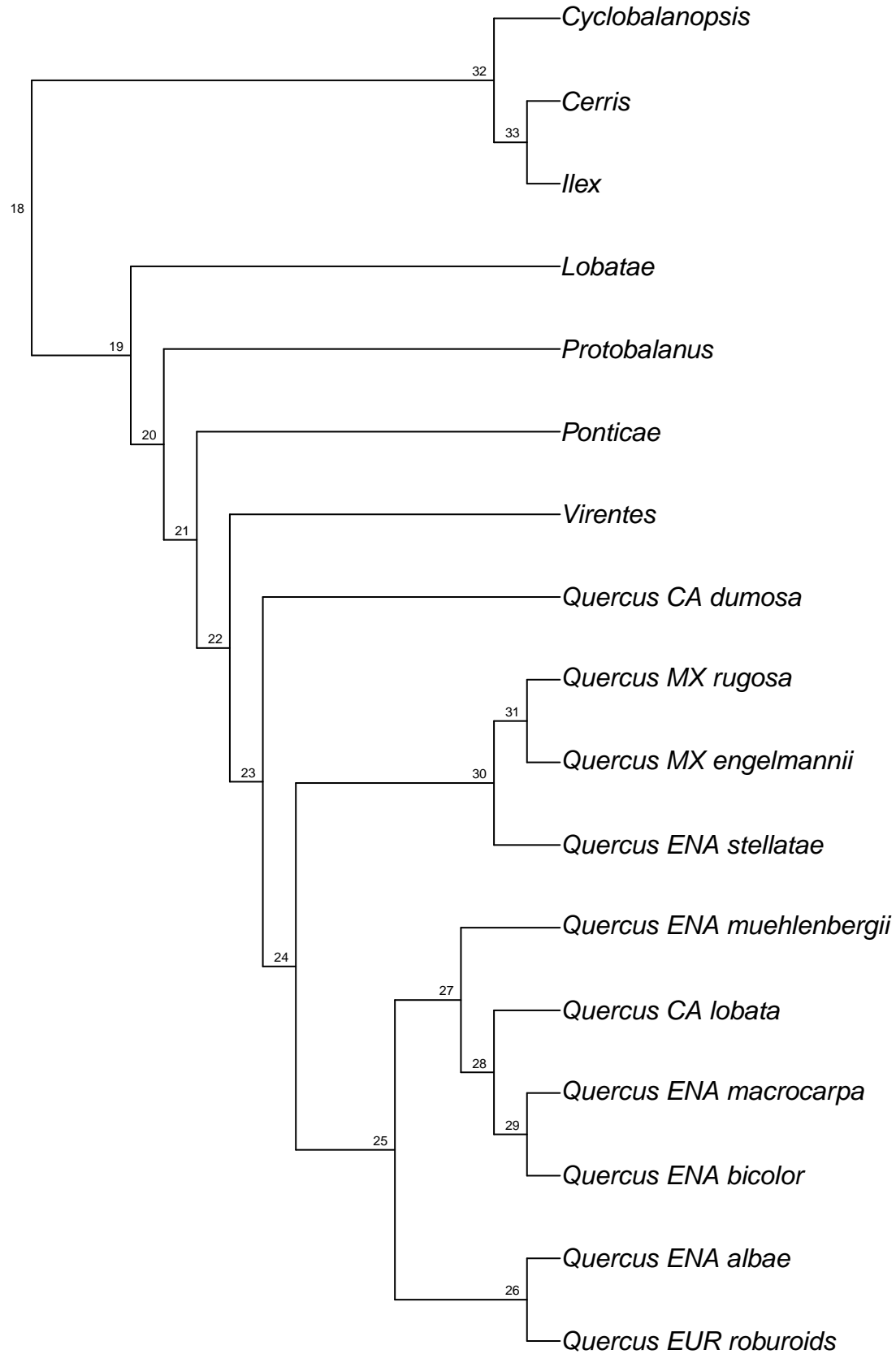
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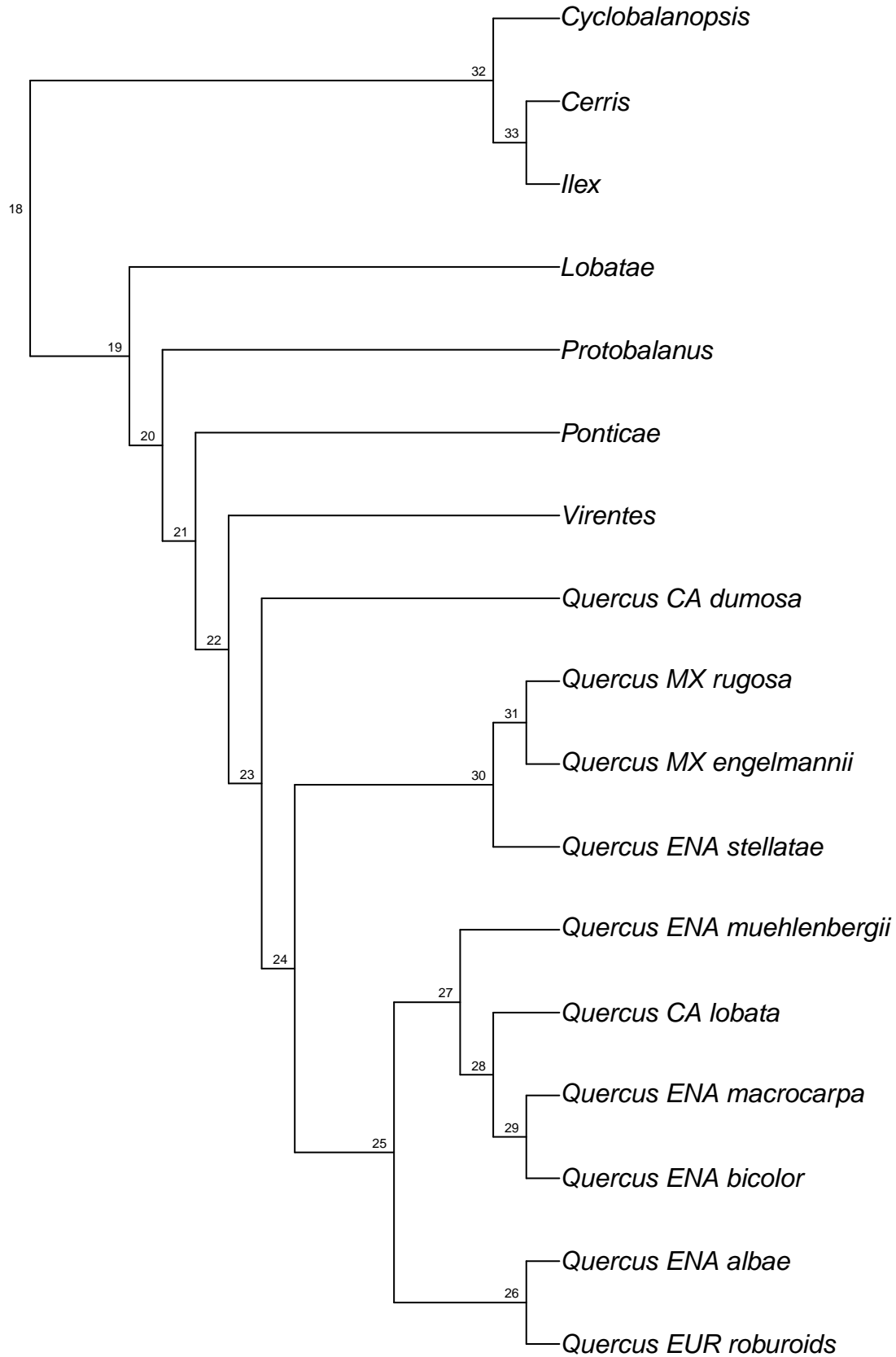
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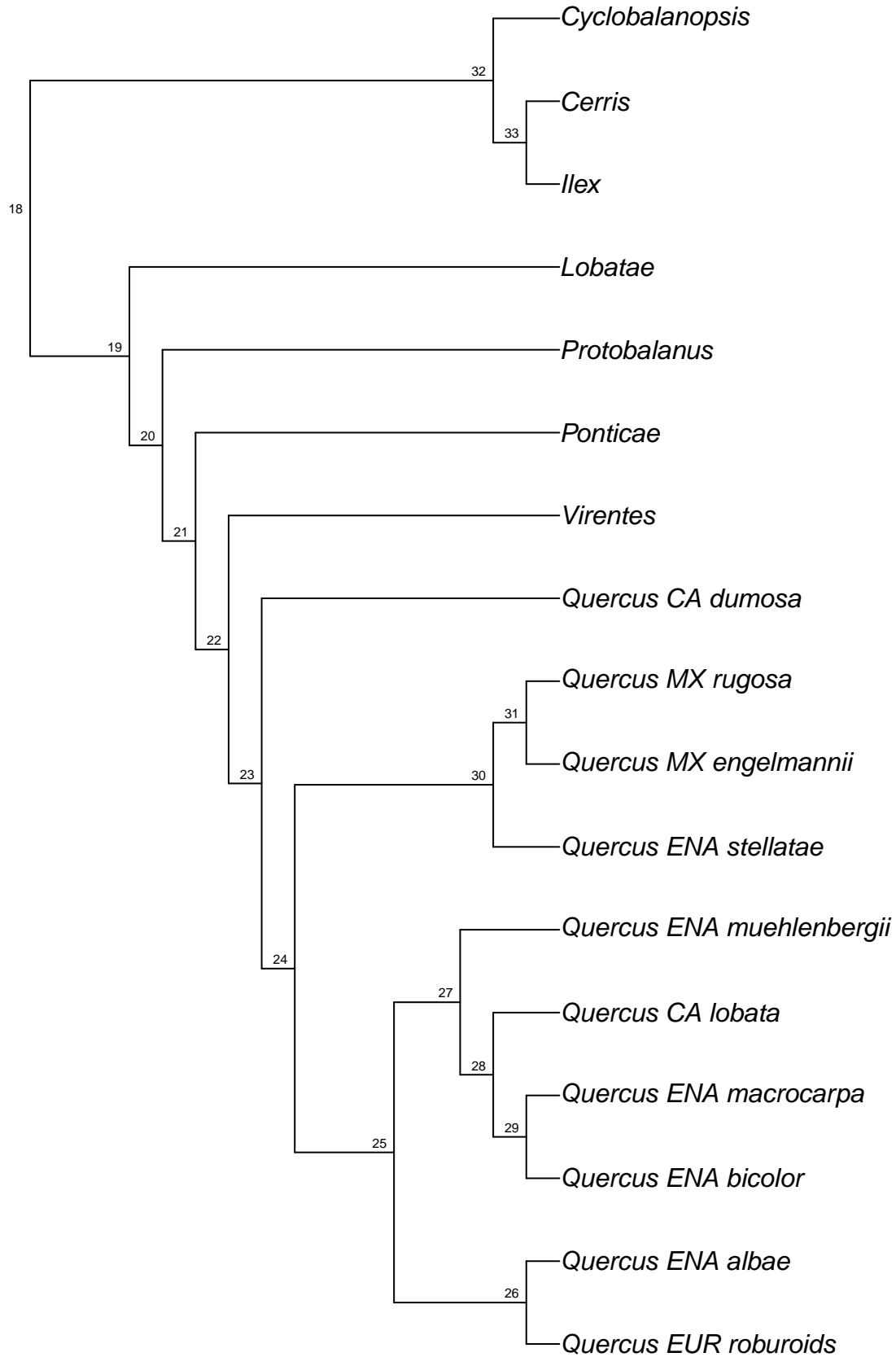
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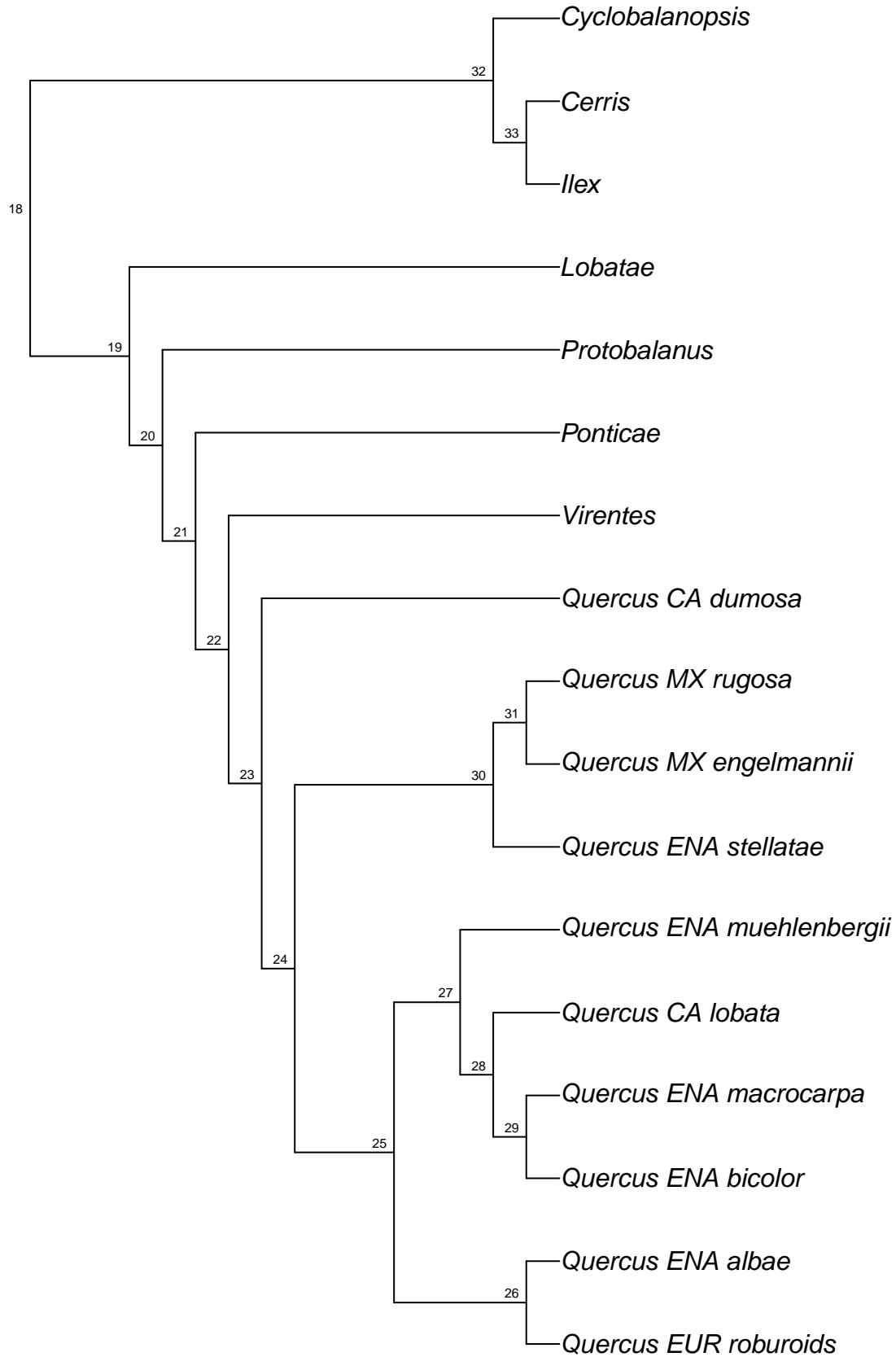
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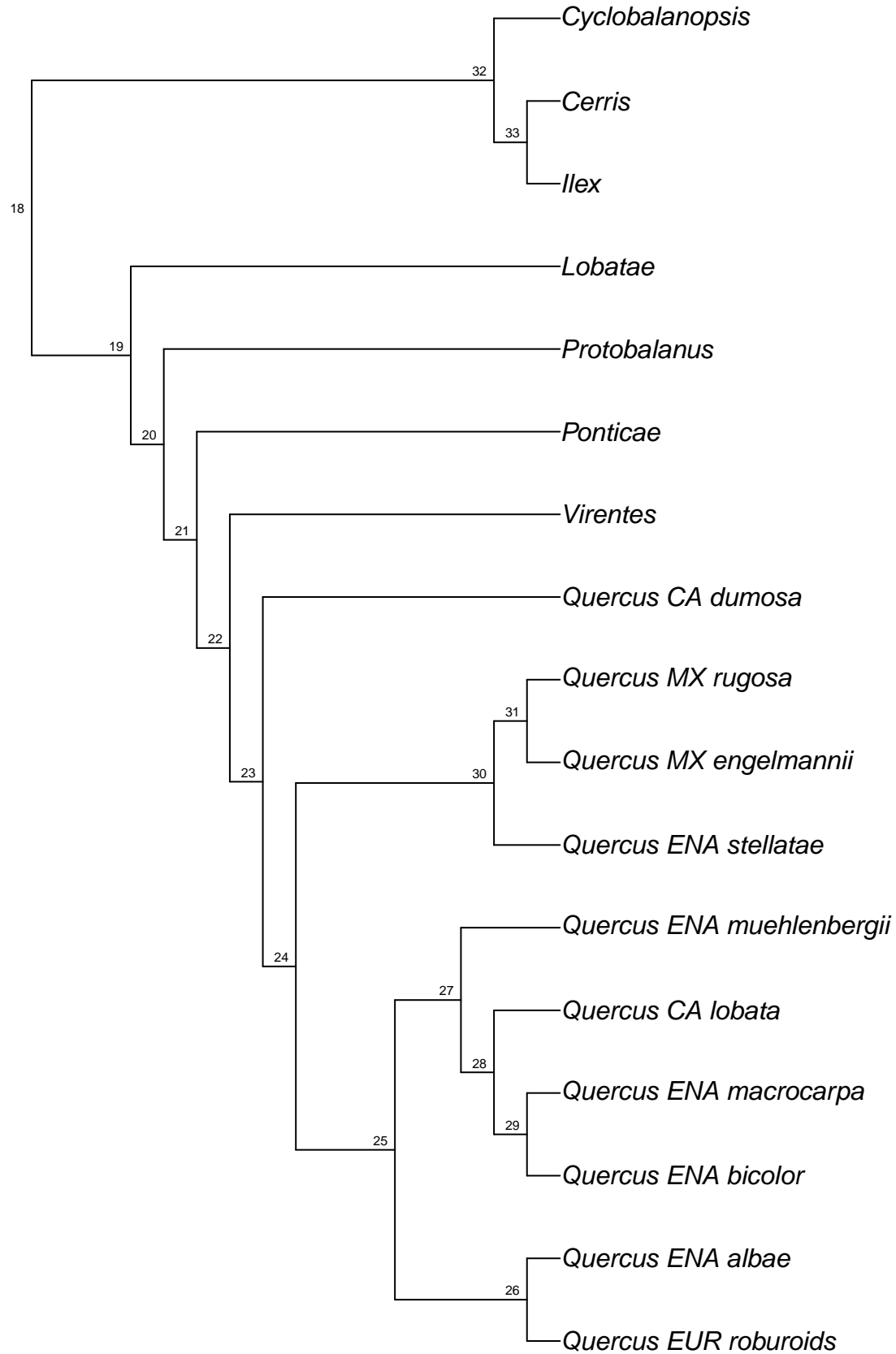
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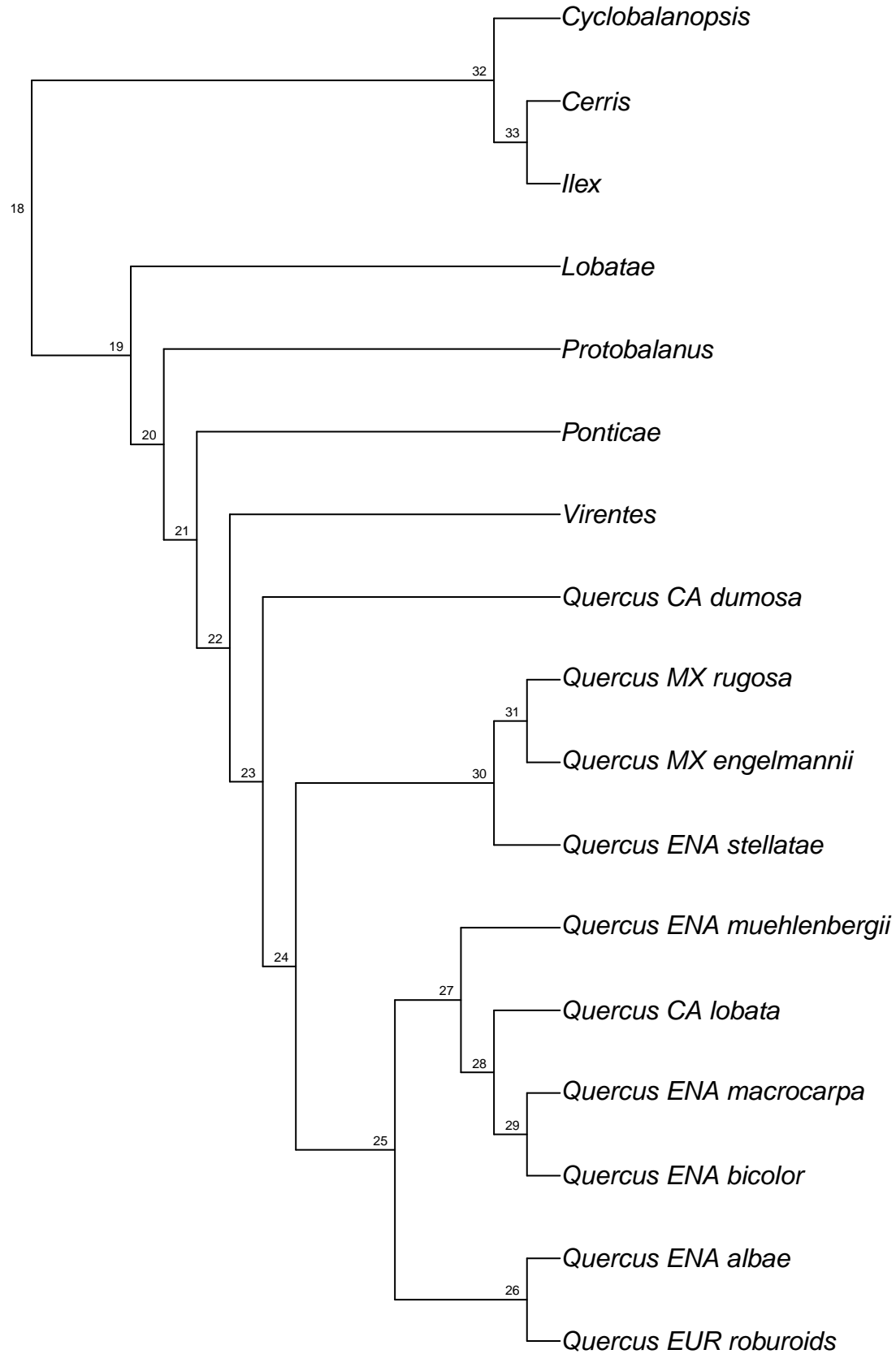
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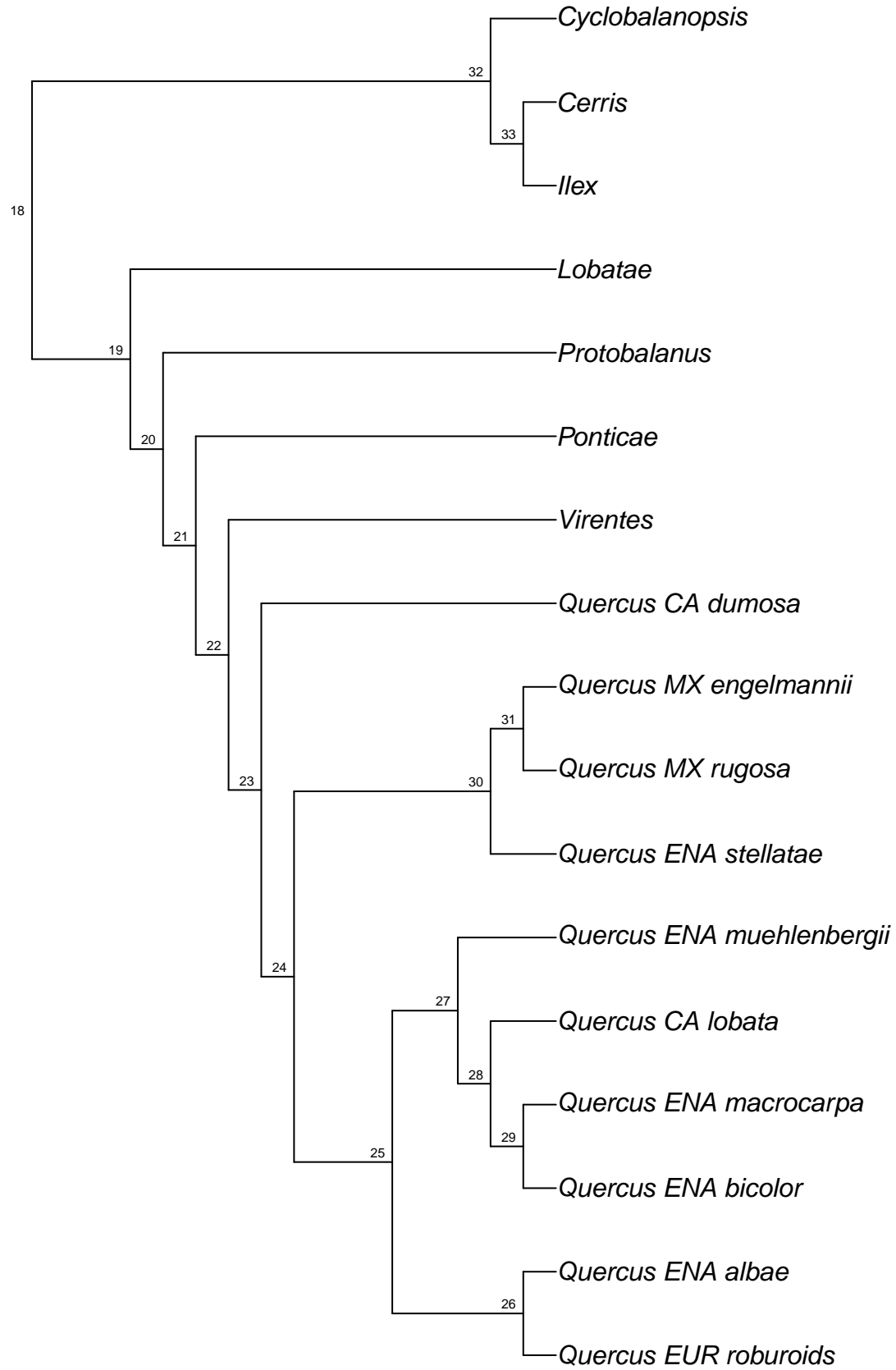
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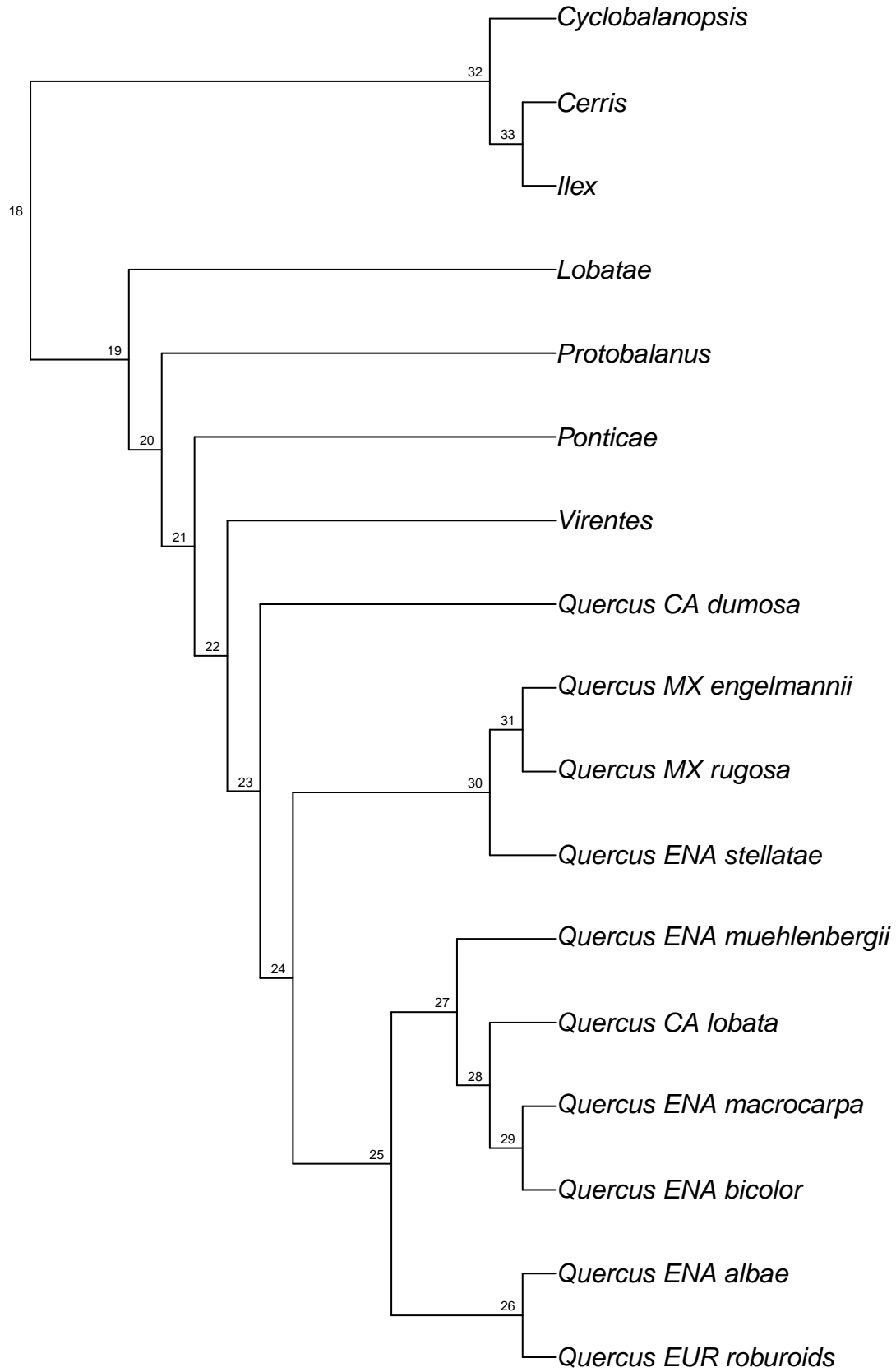
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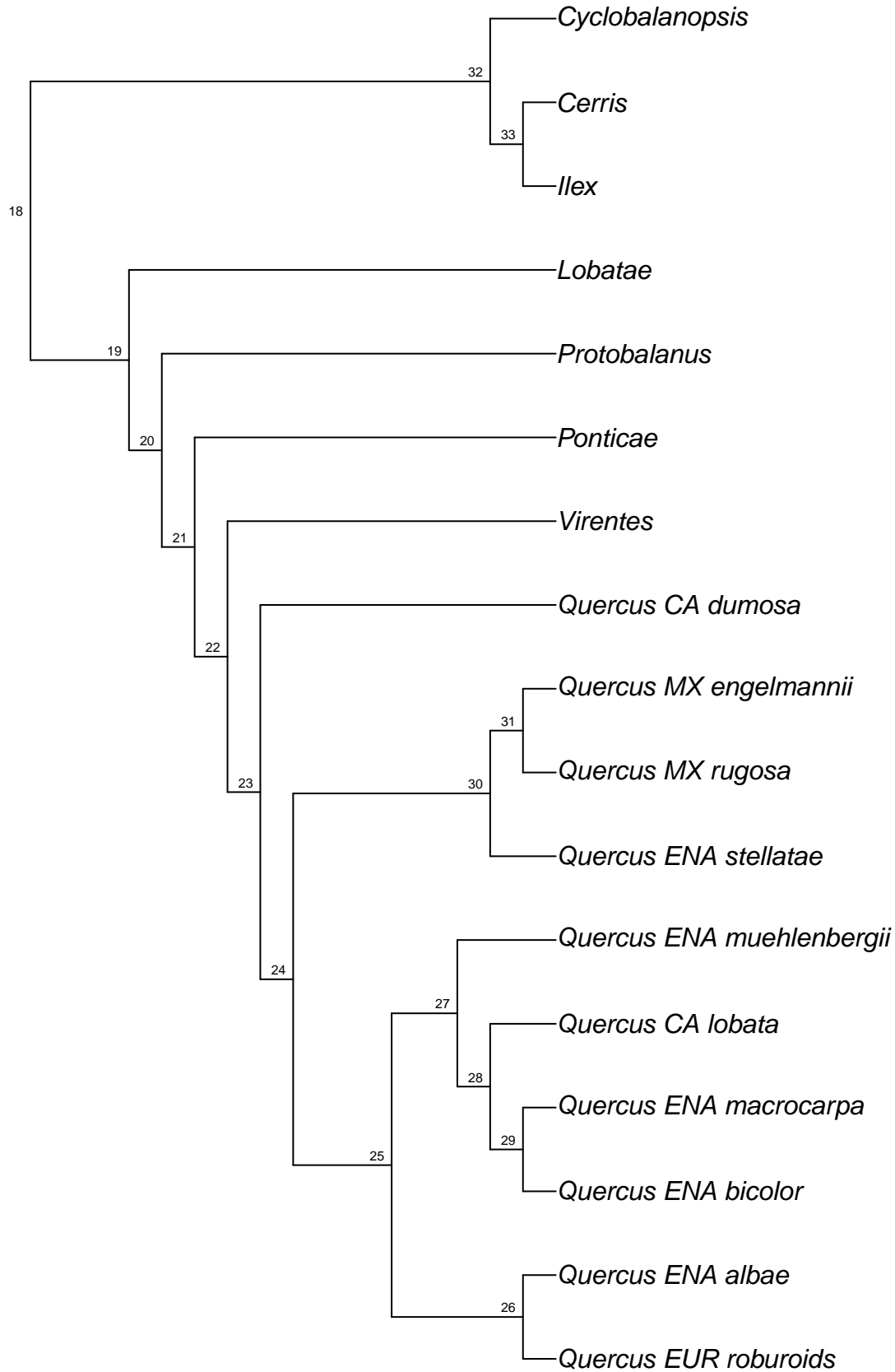
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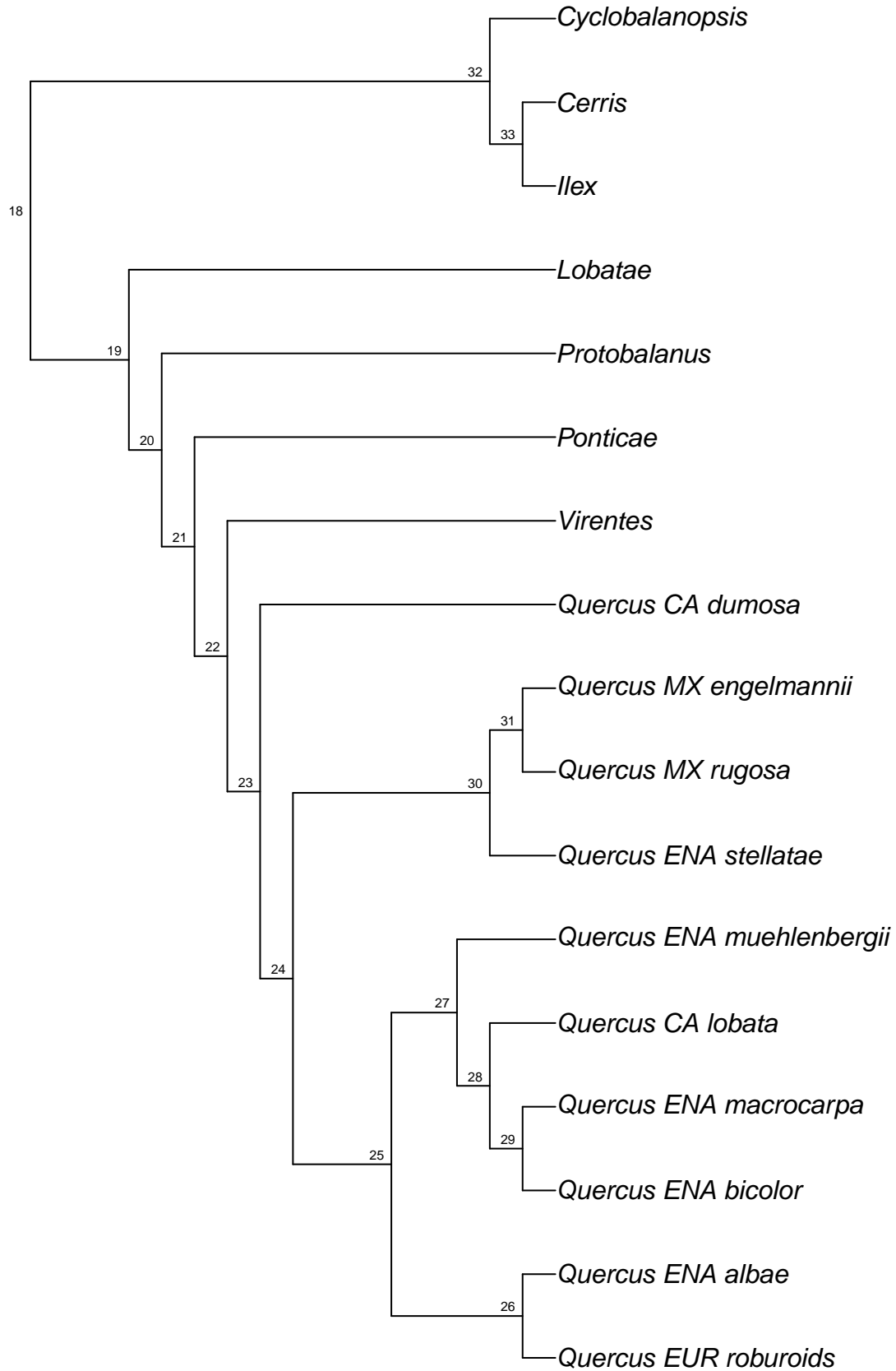
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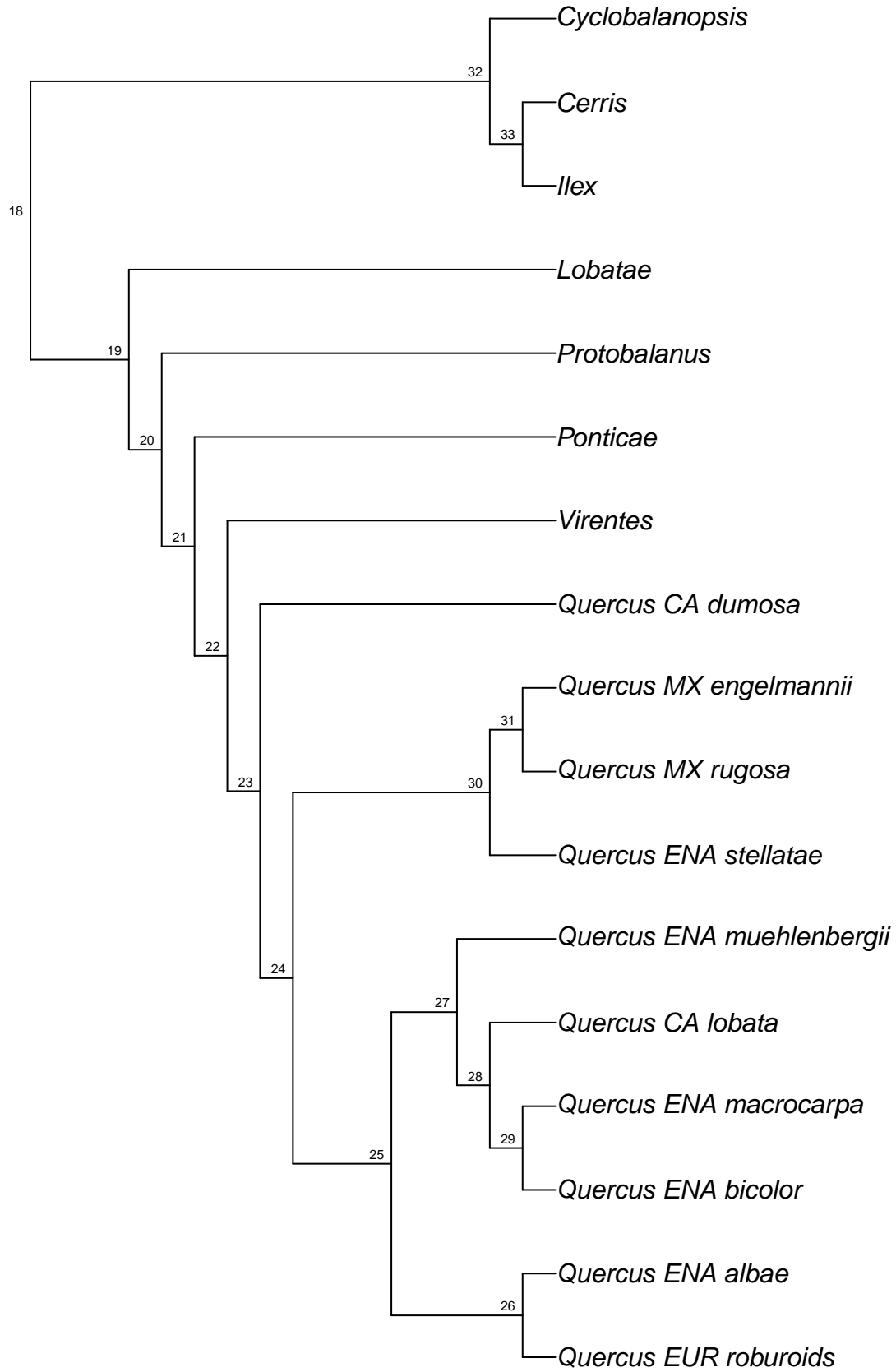
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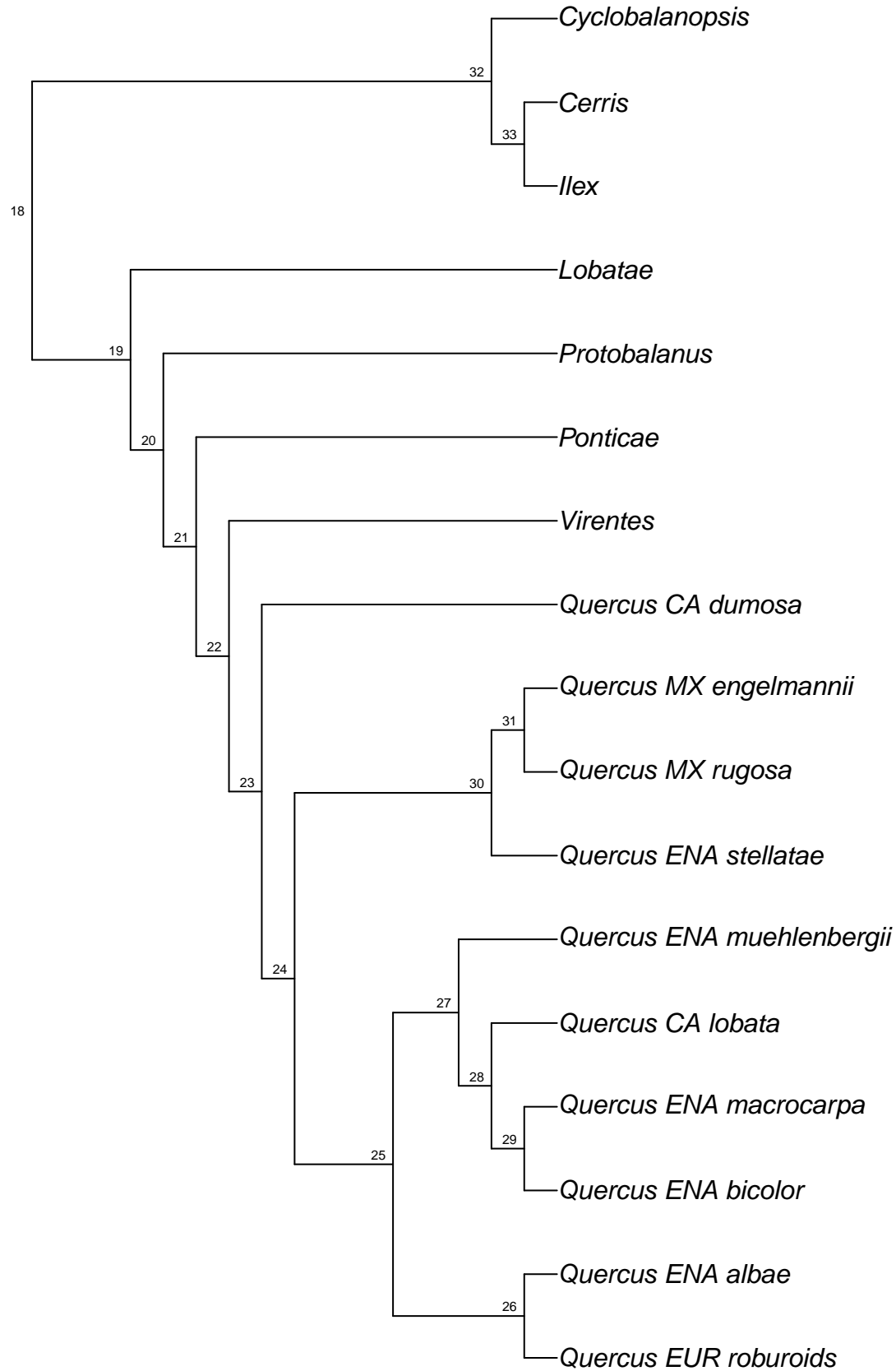
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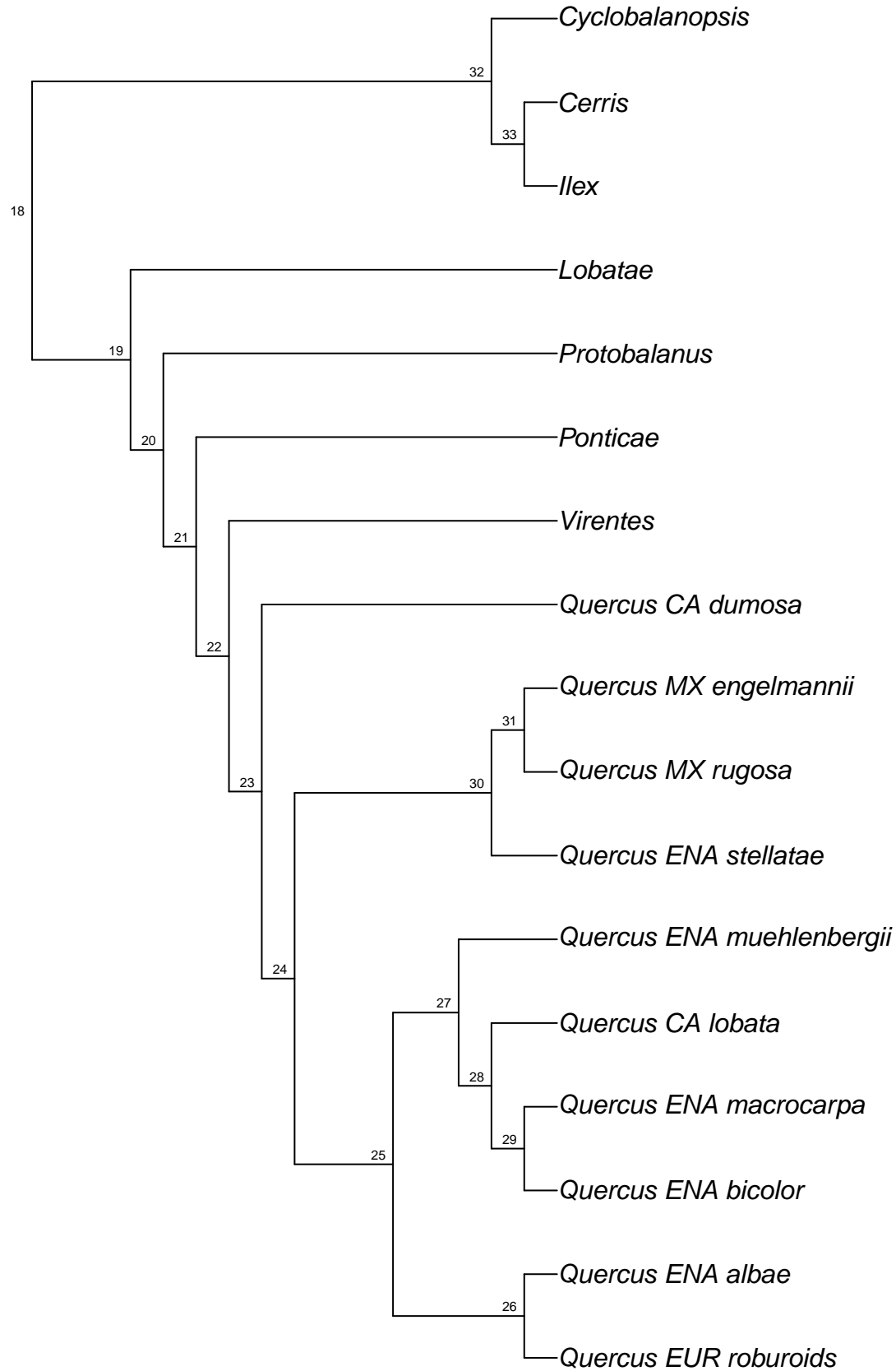
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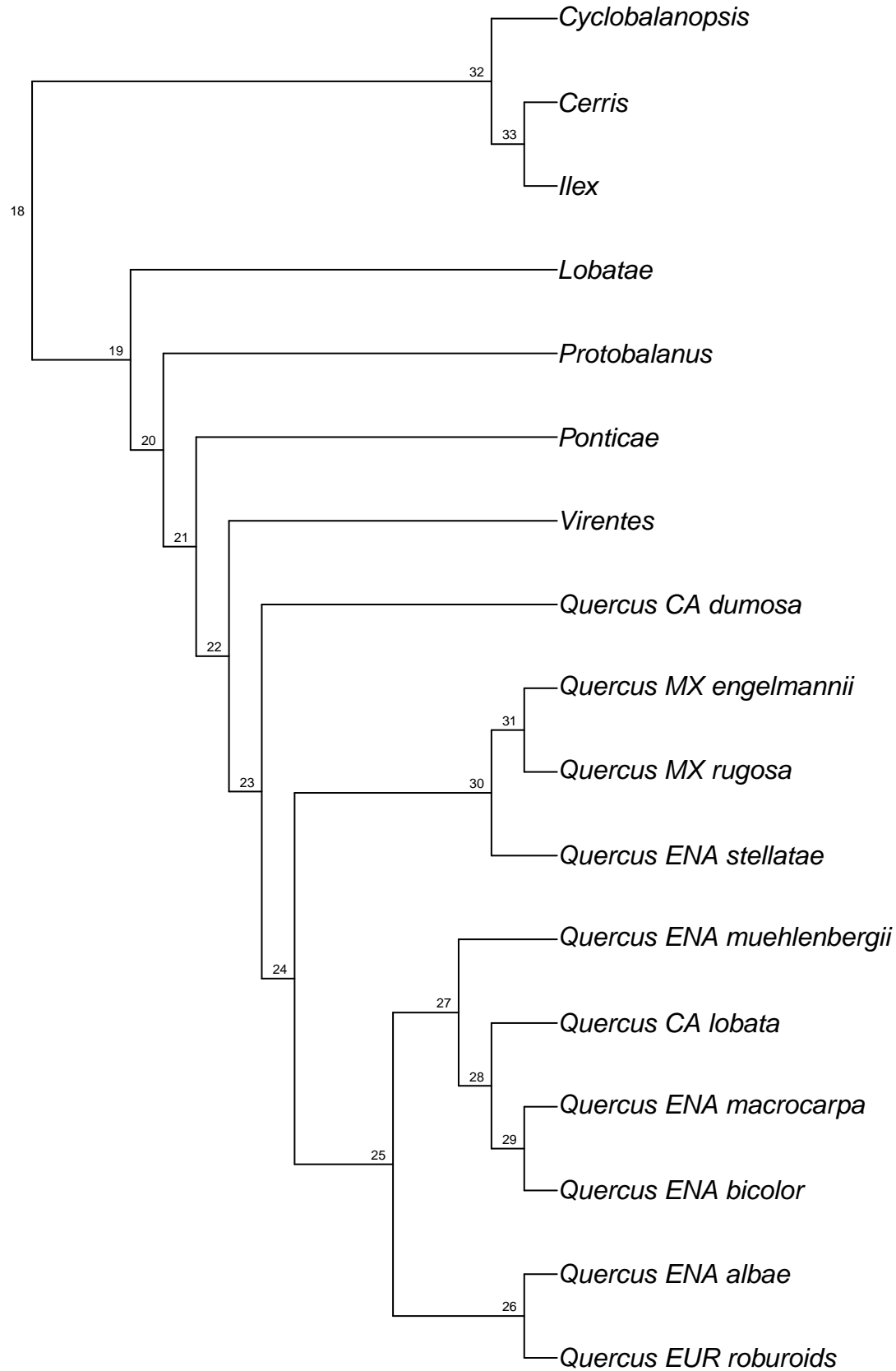
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reSeq.reseq_Qvar.bt027



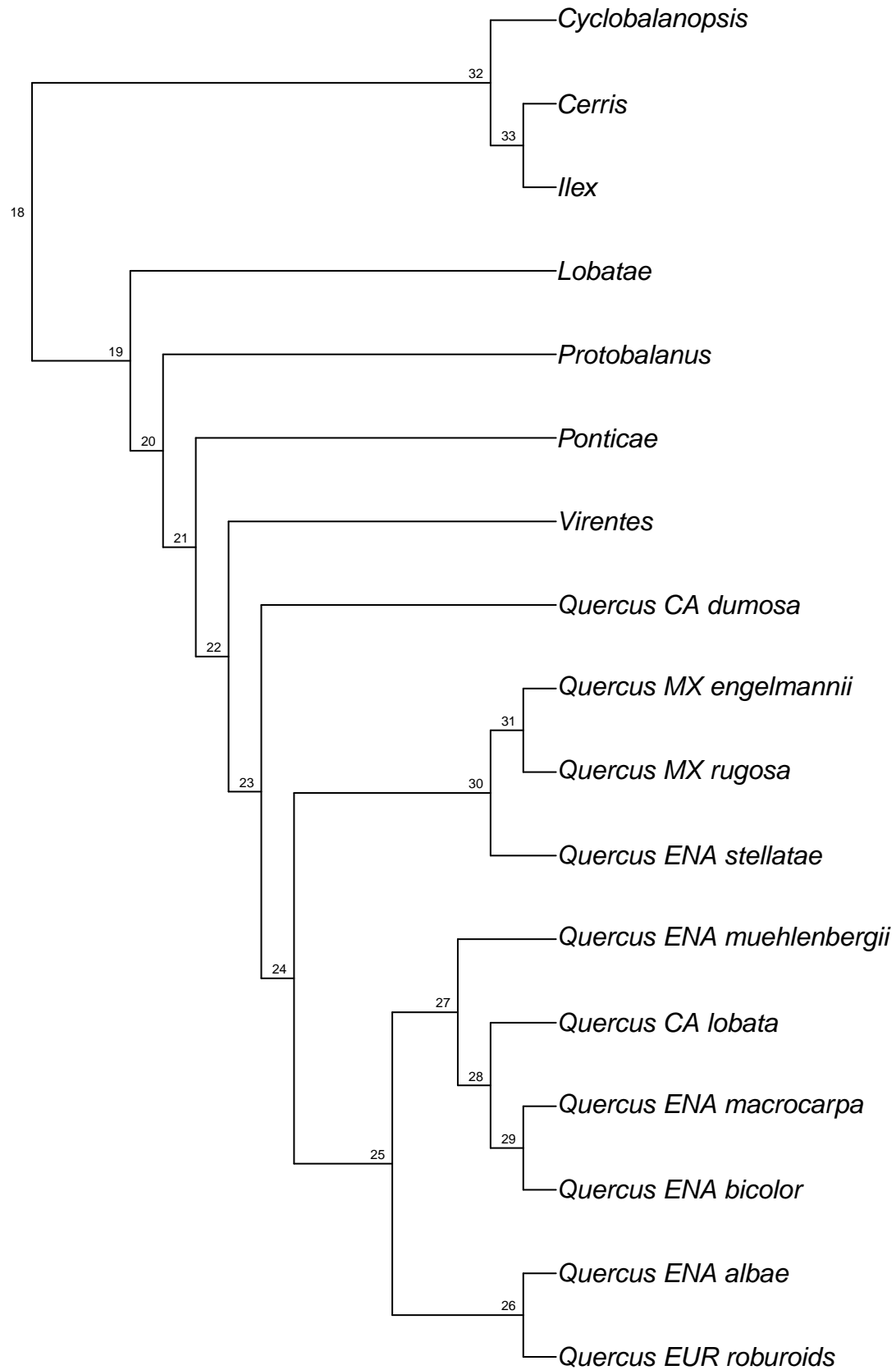
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reSeq.reseq_Qvar.bt029



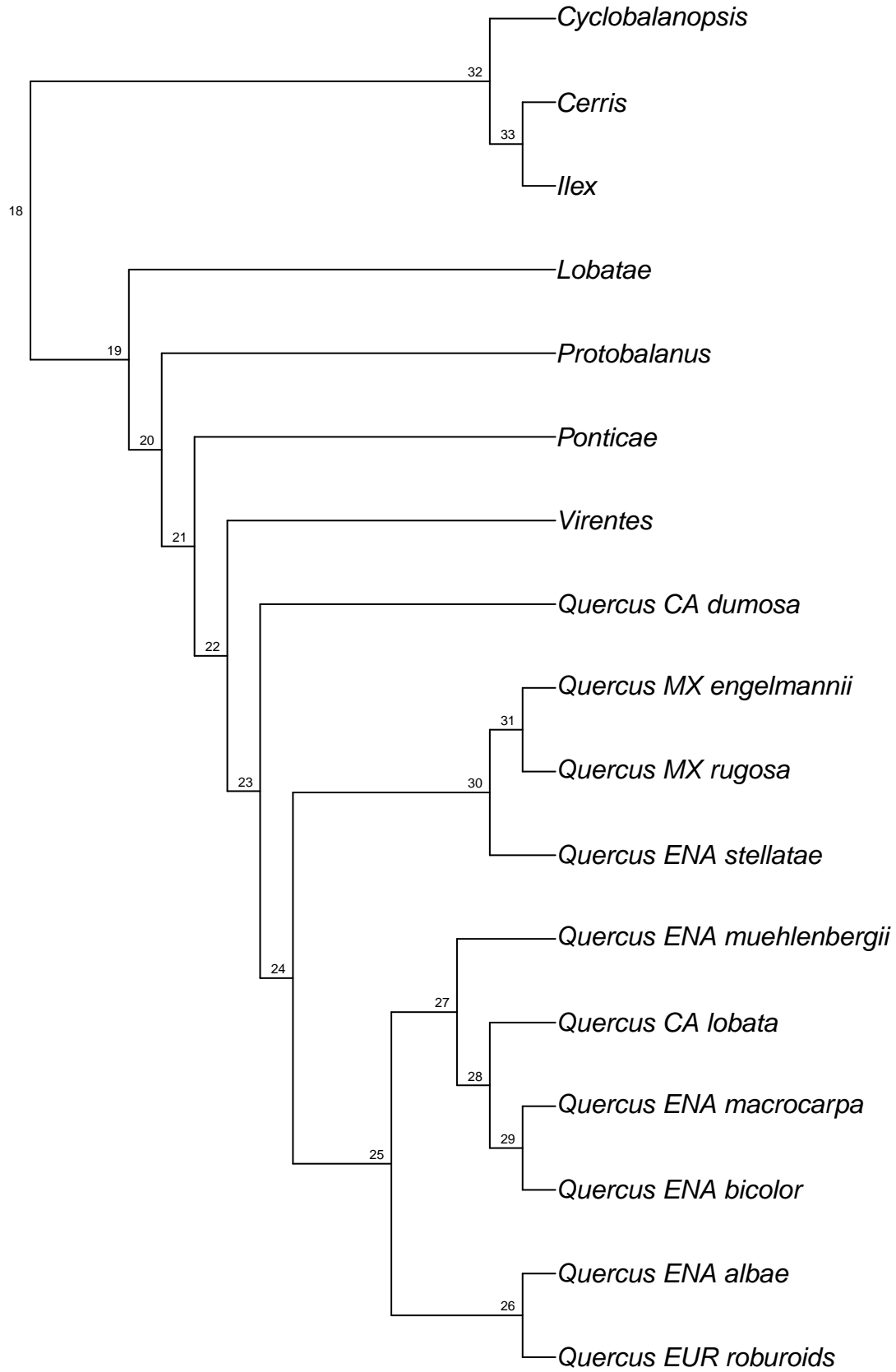
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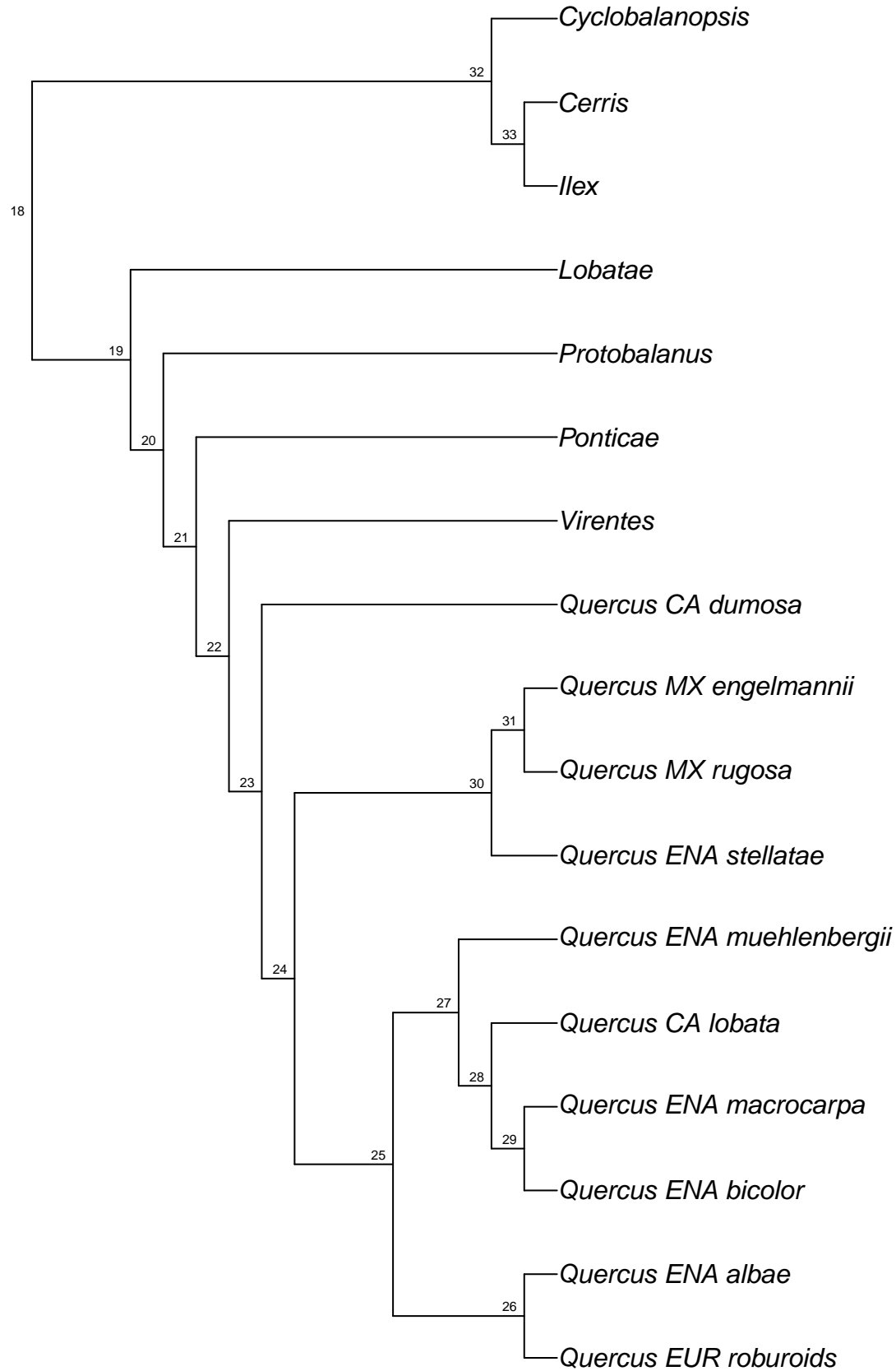
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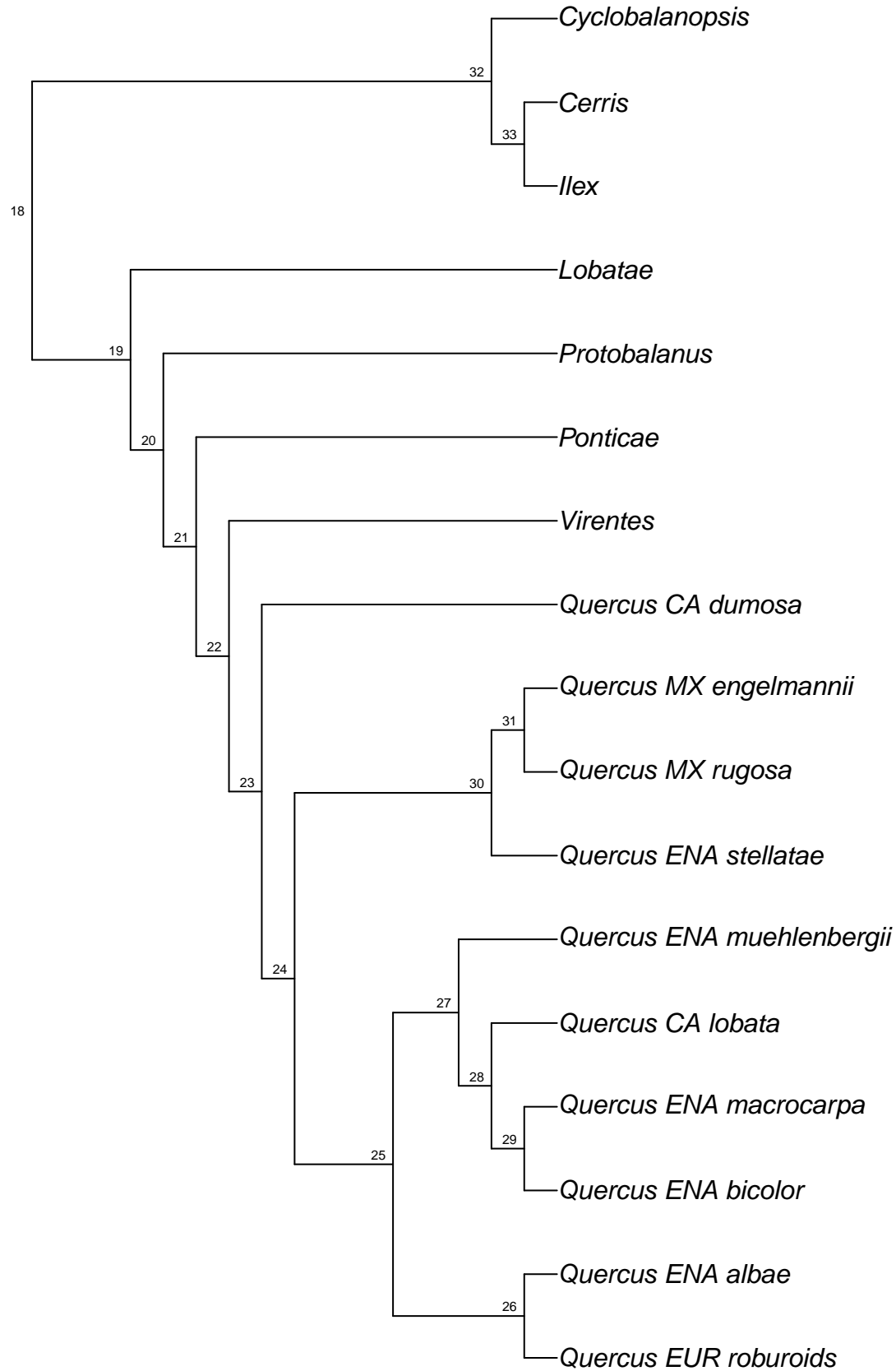
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reSeq.reseq_Qvar.bt033



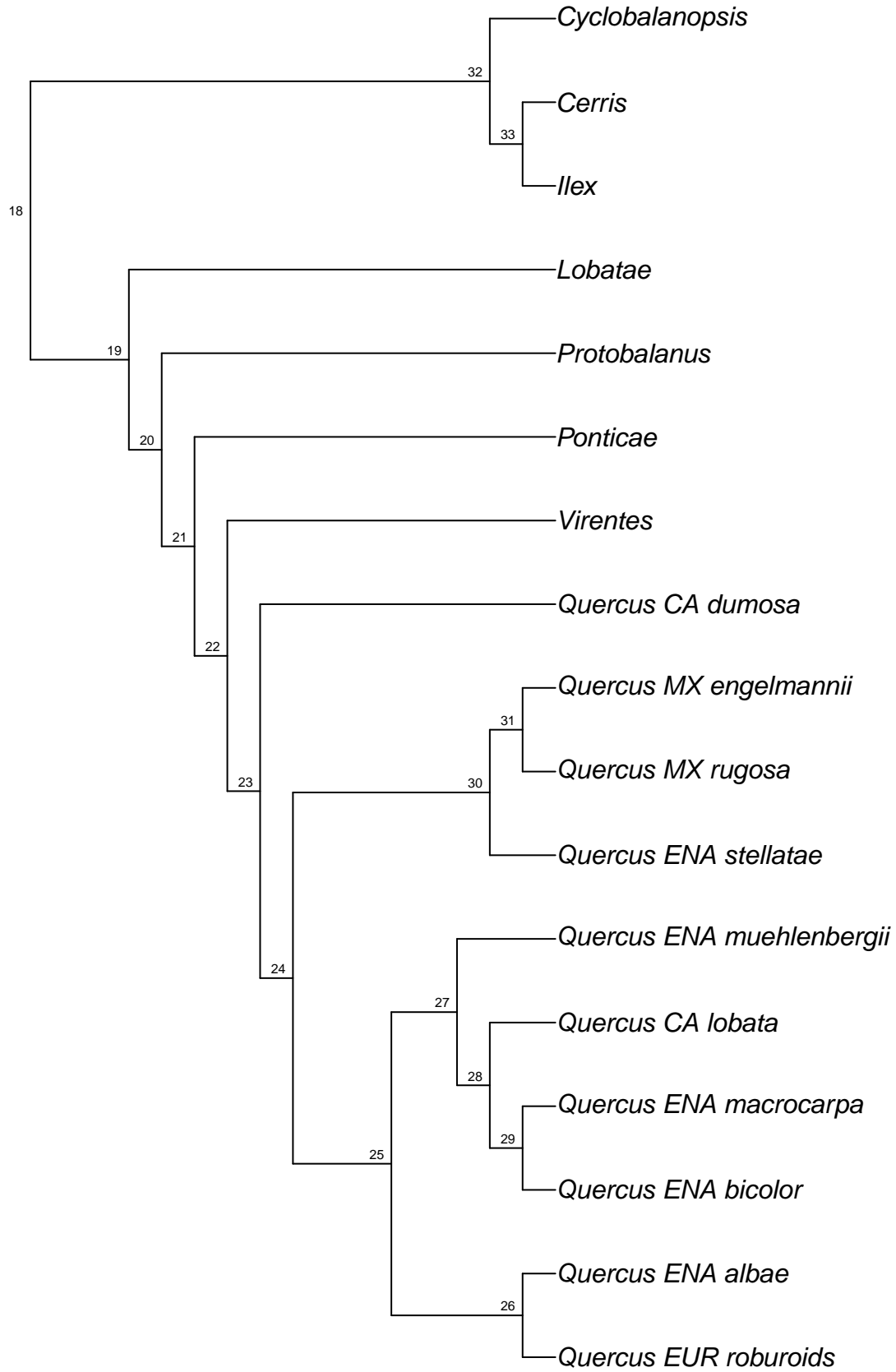
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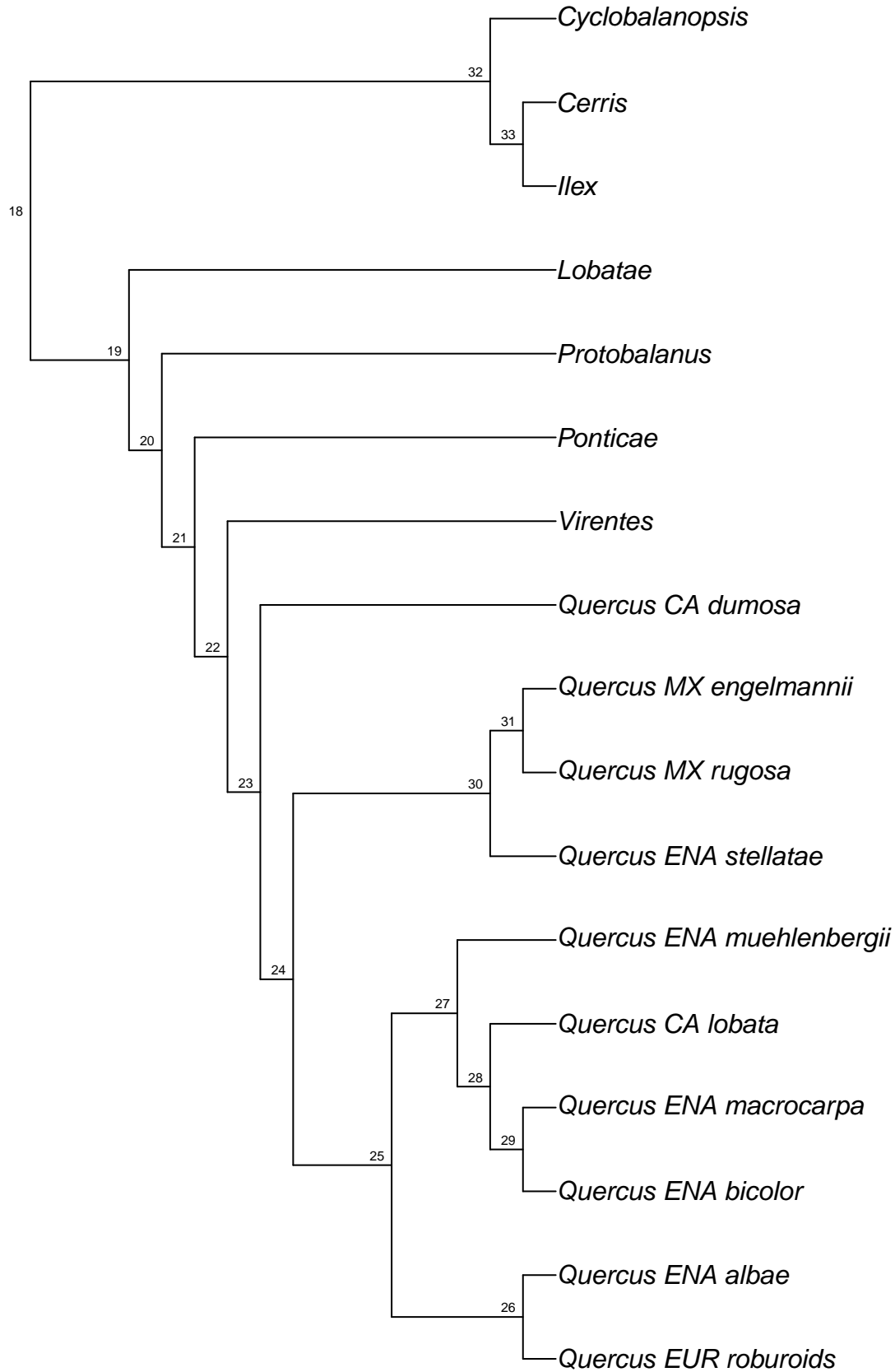
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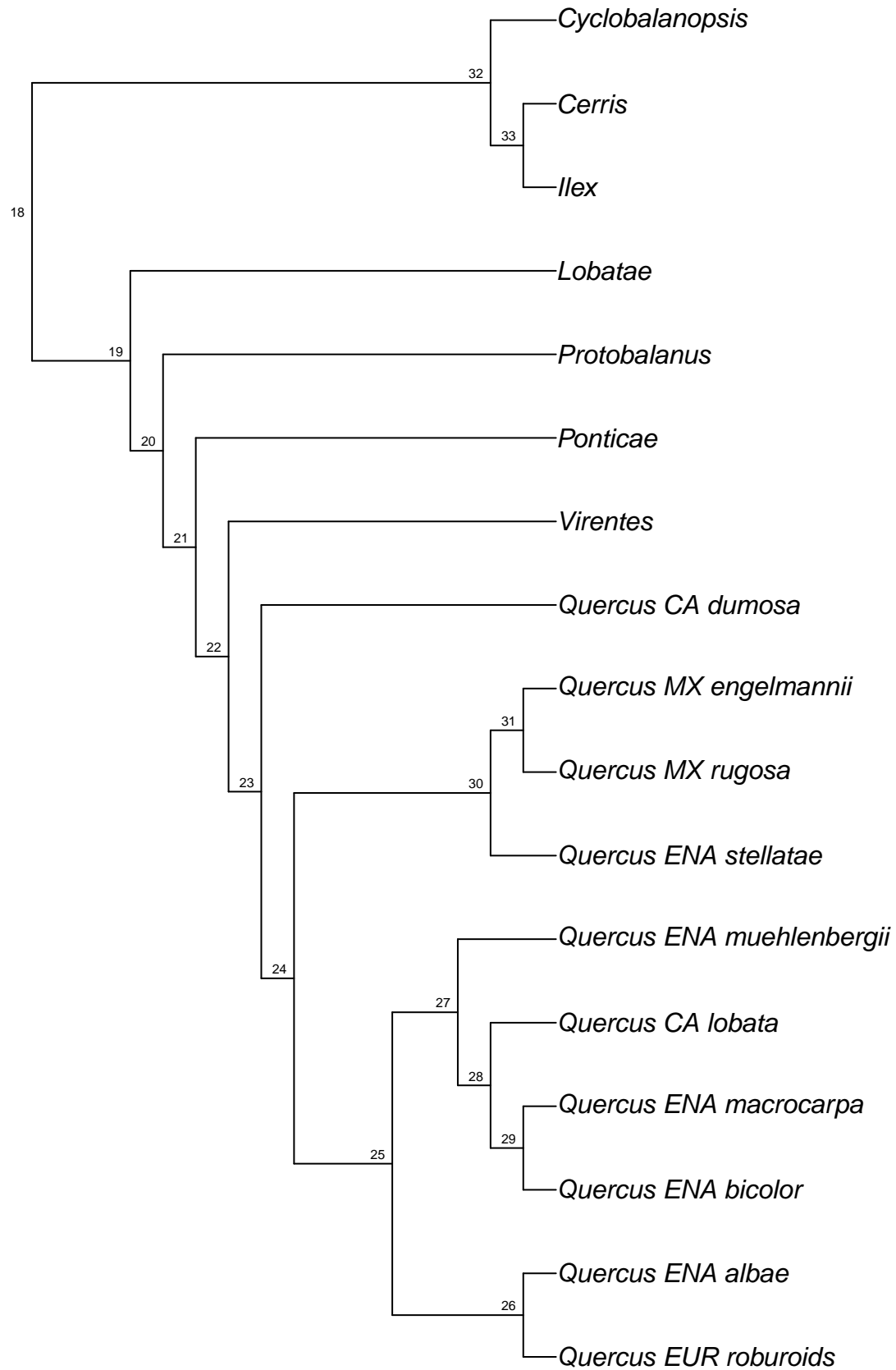
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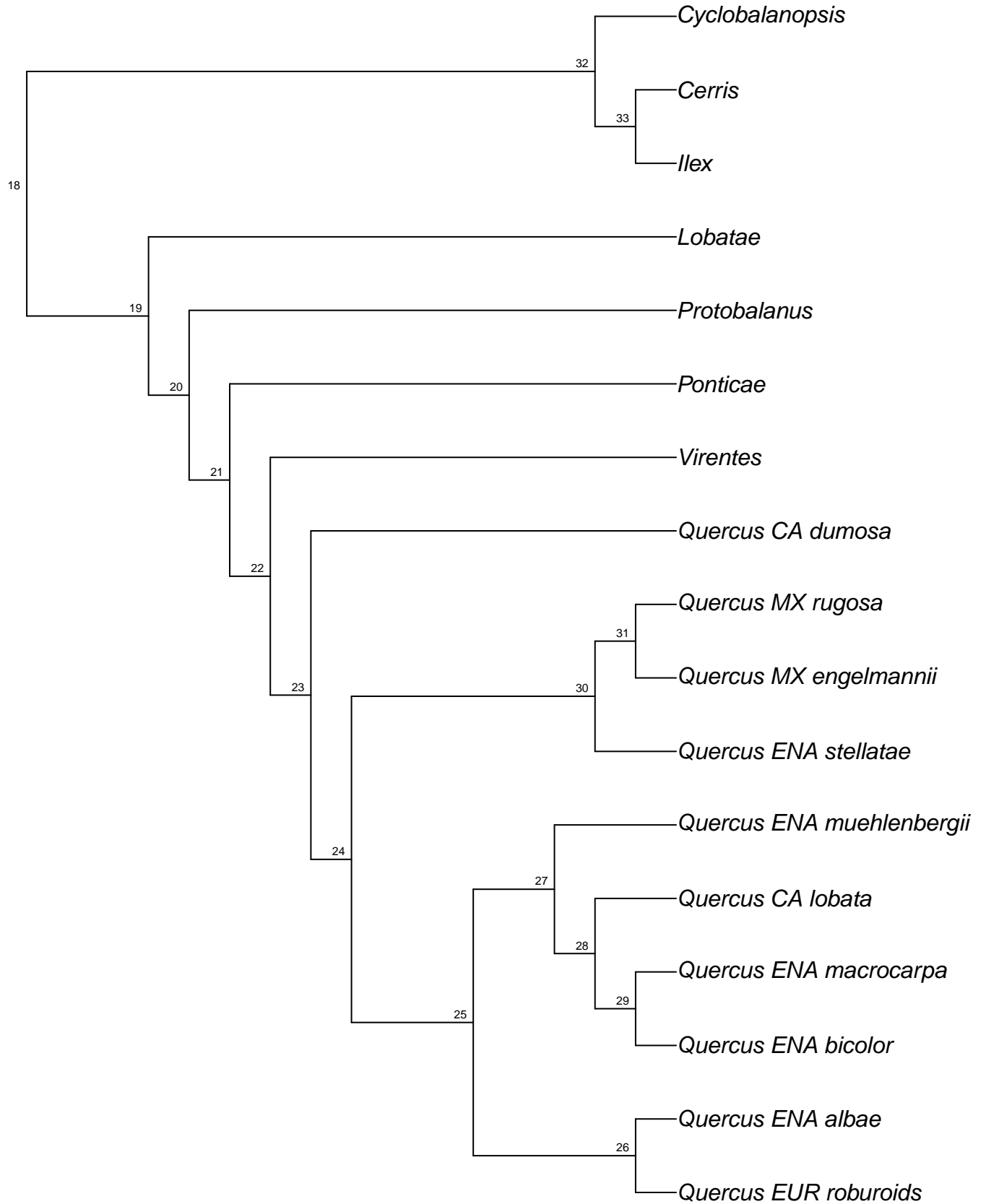
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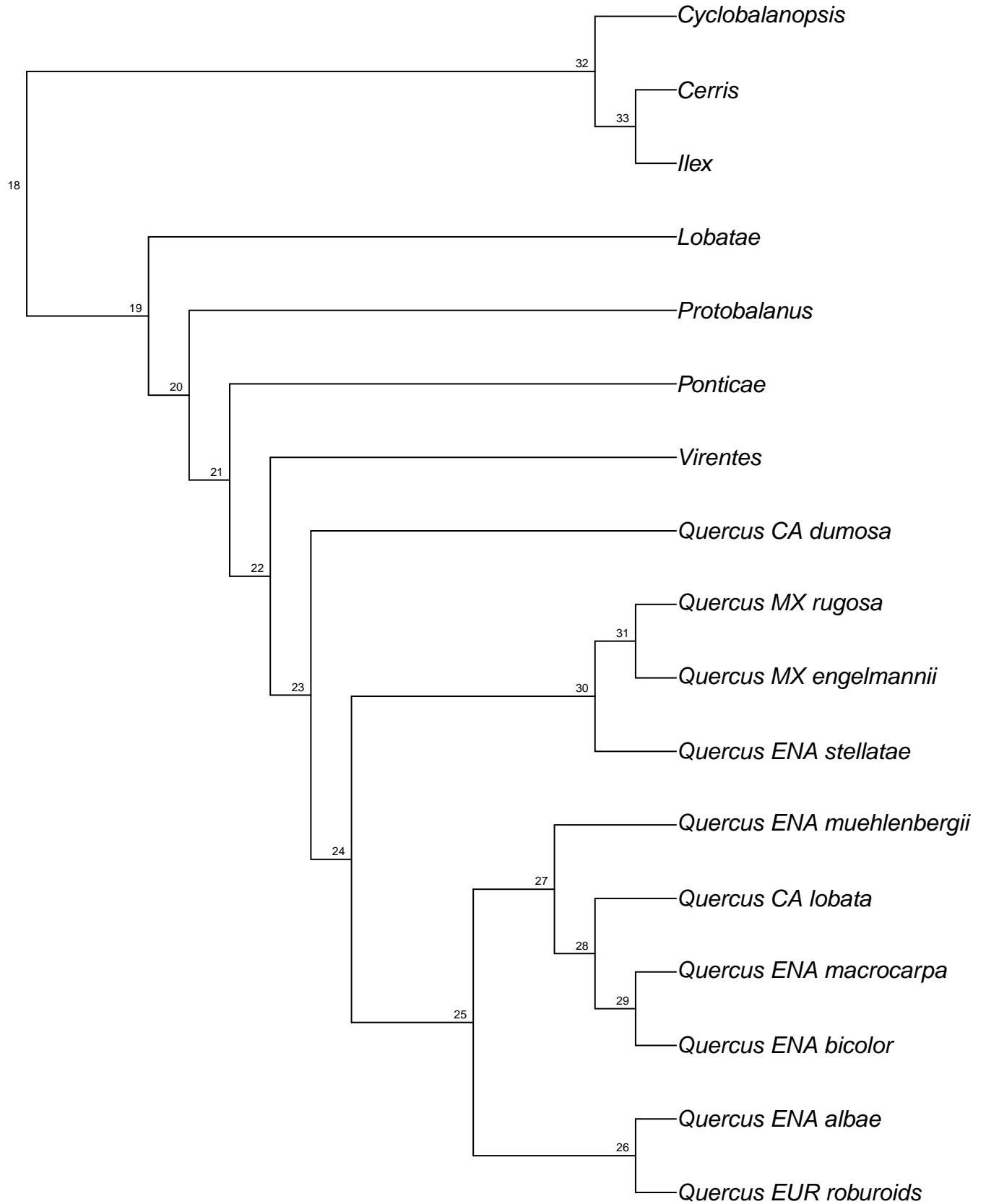
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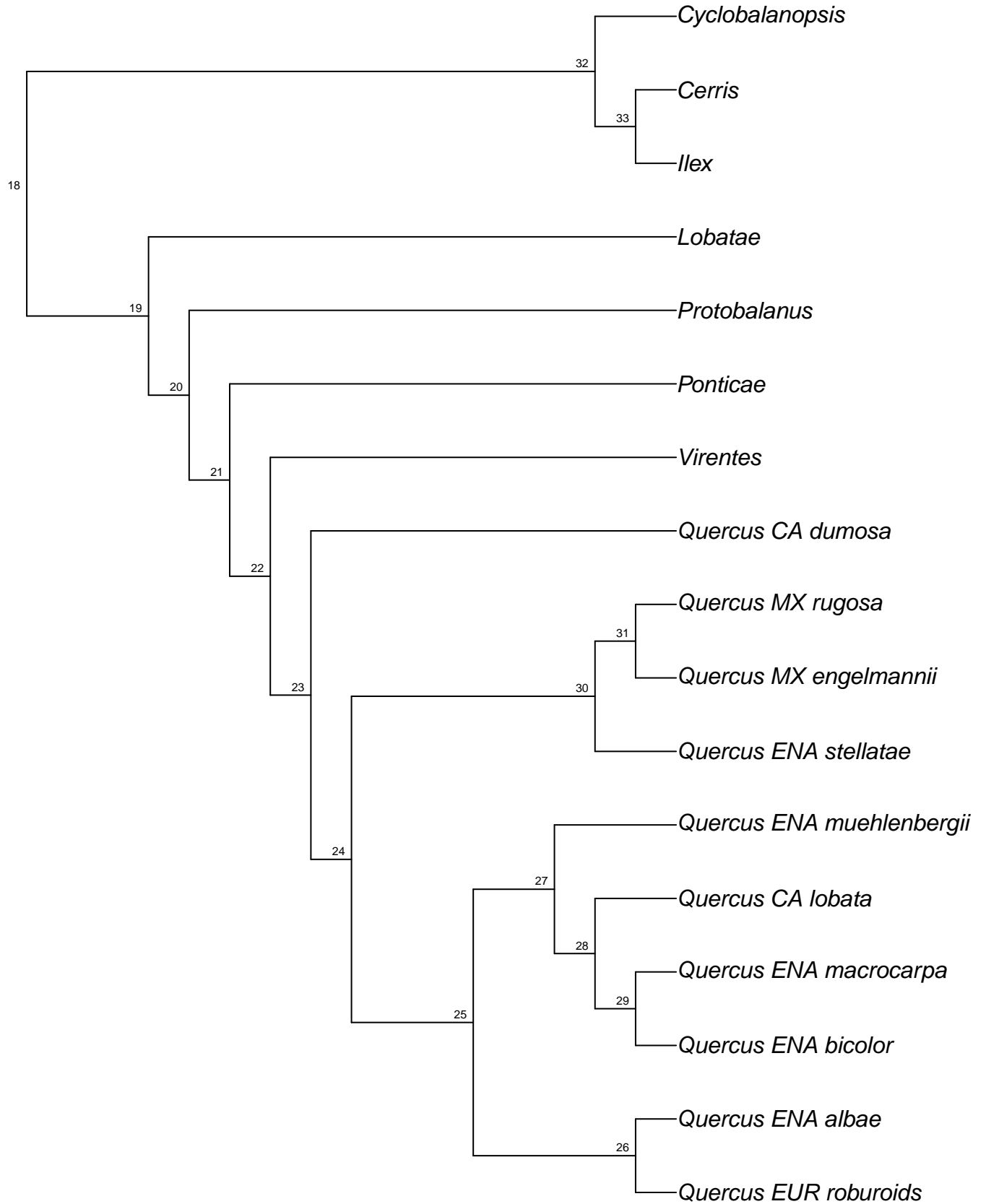
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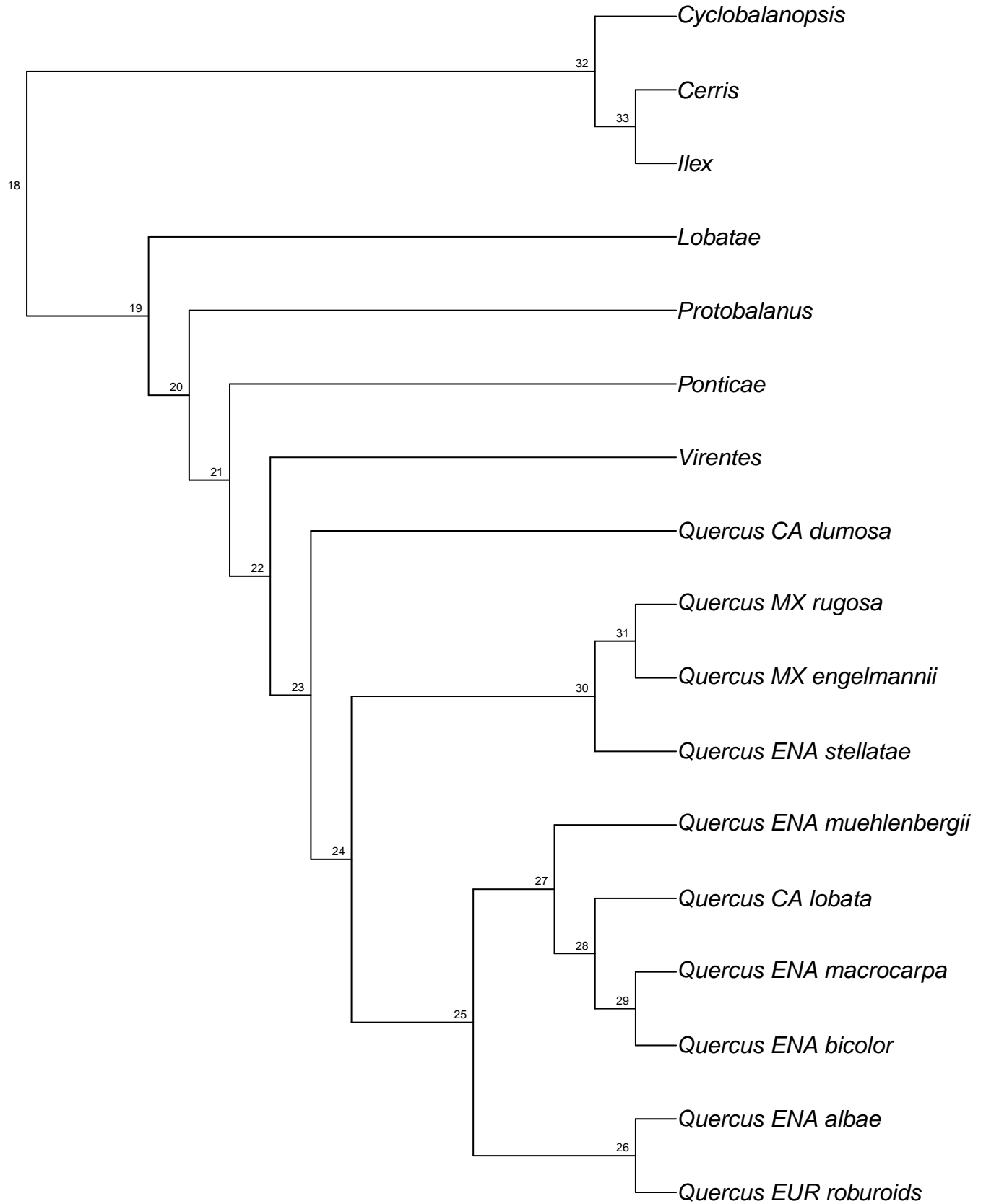
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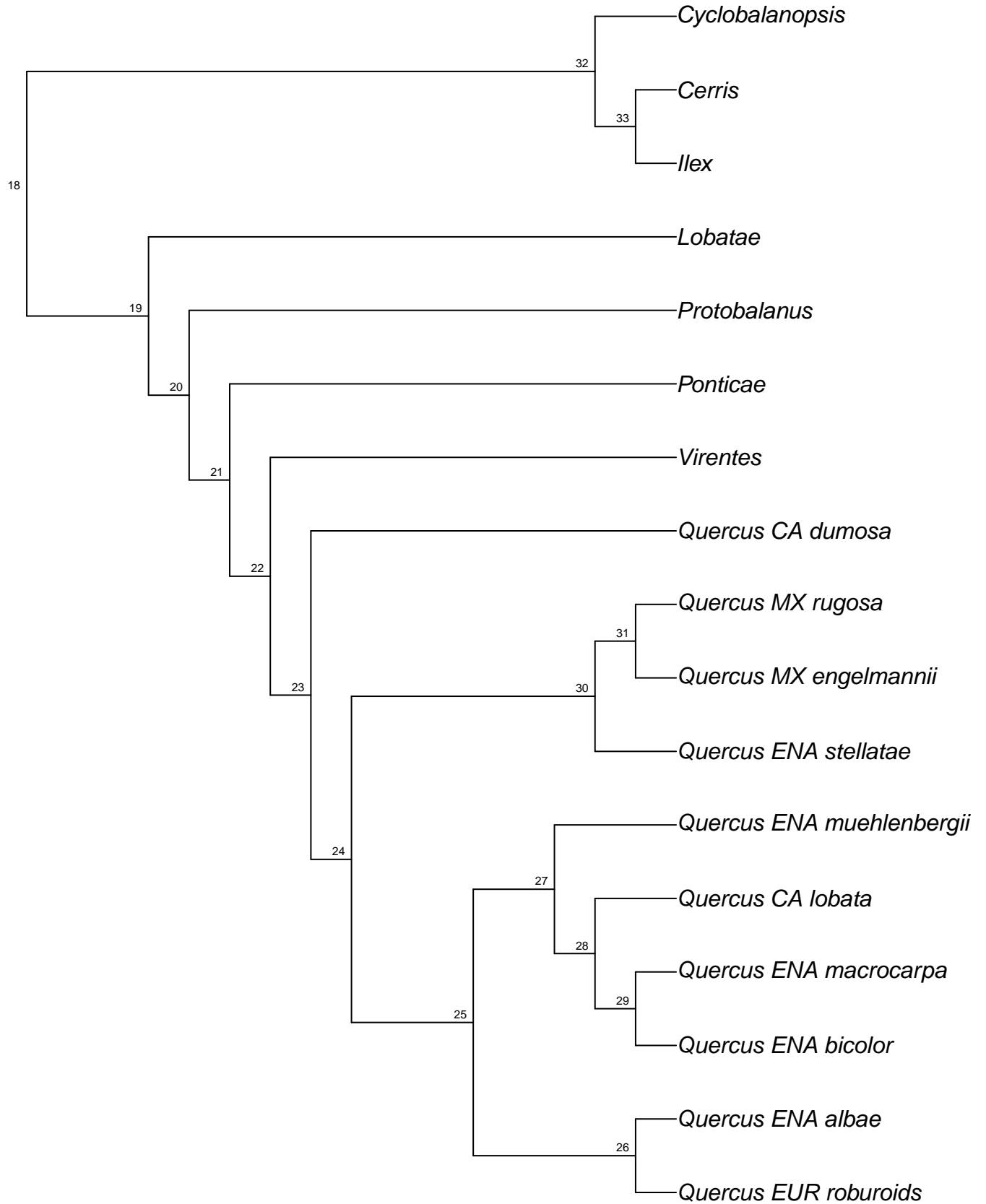
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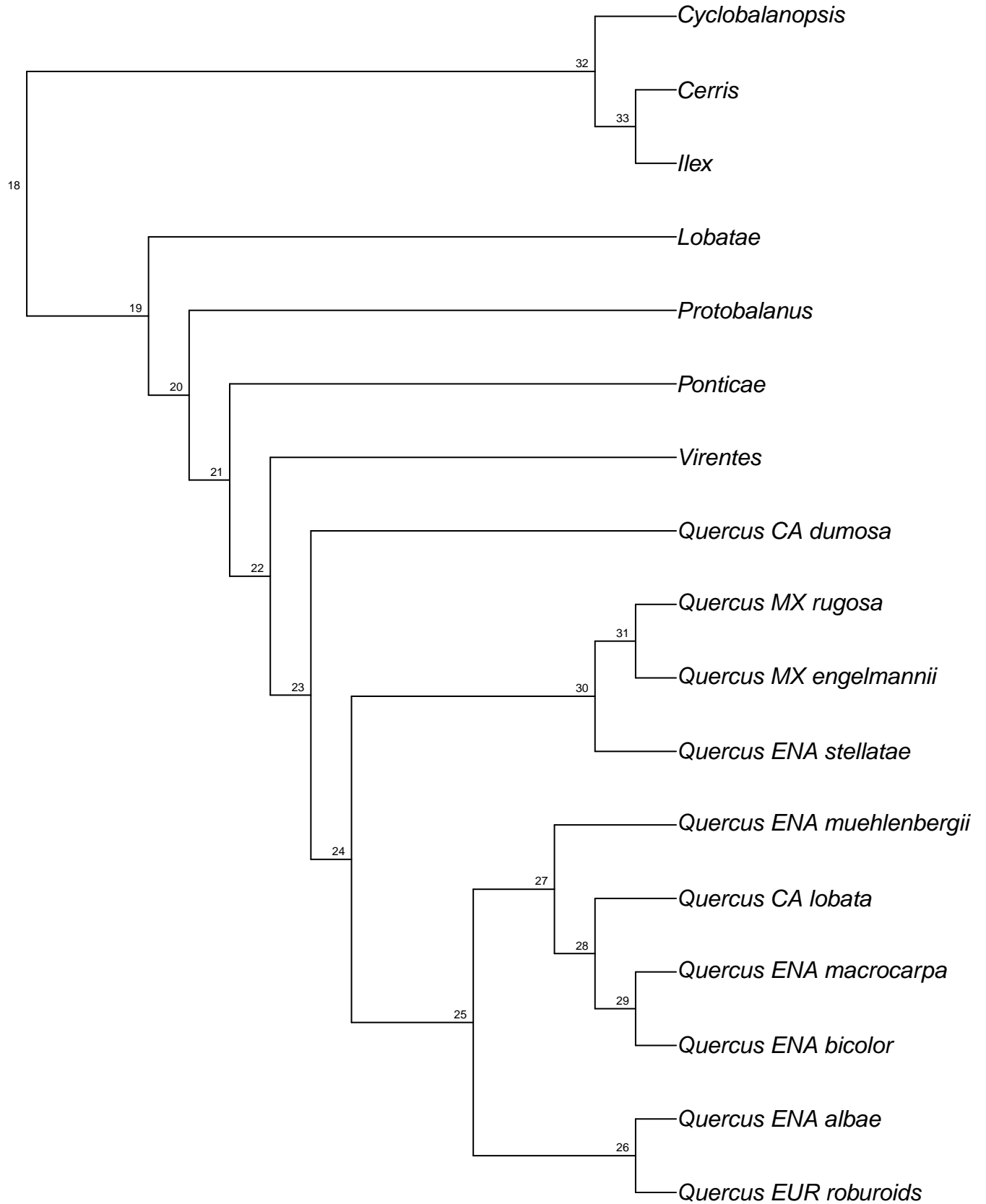
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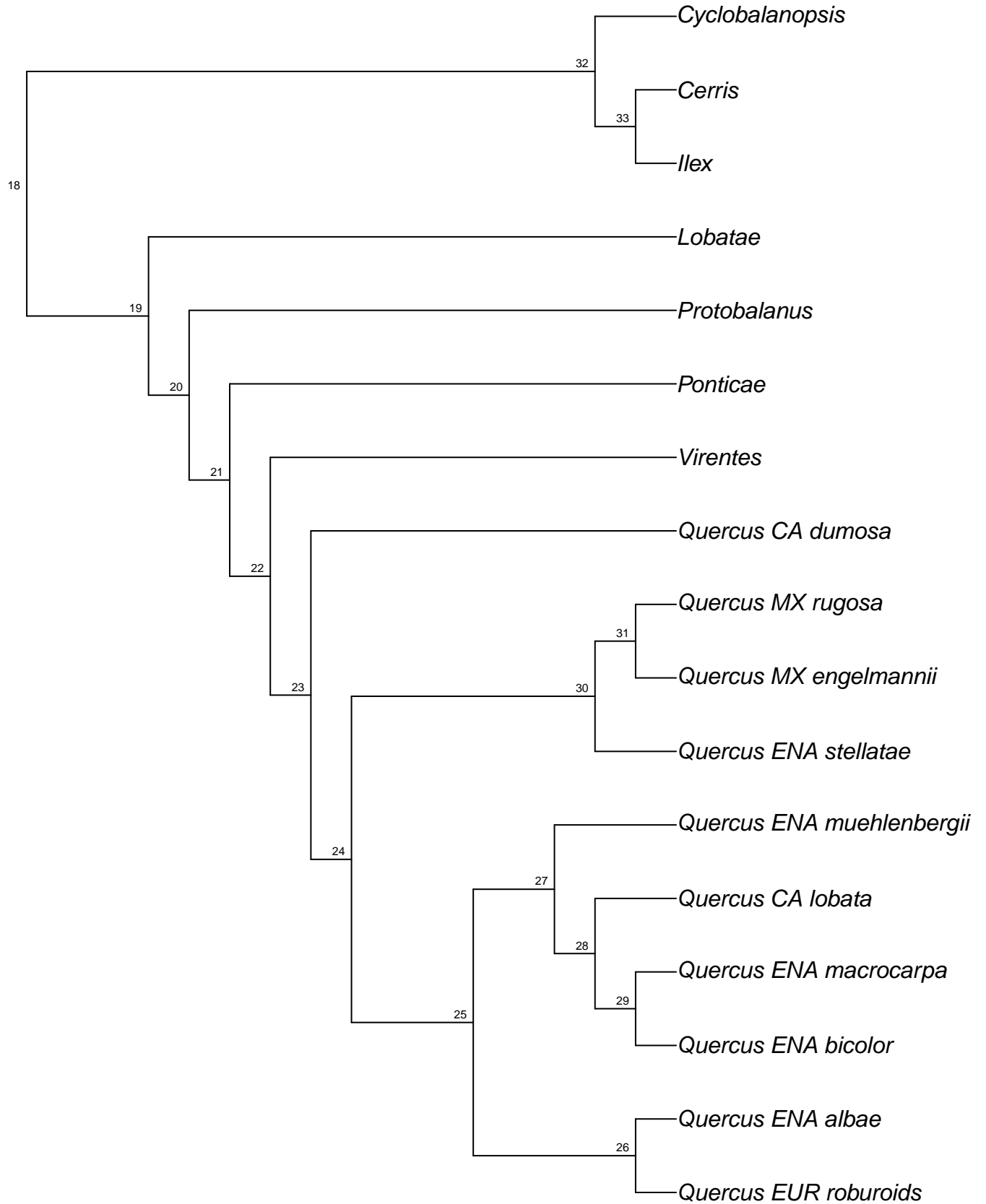
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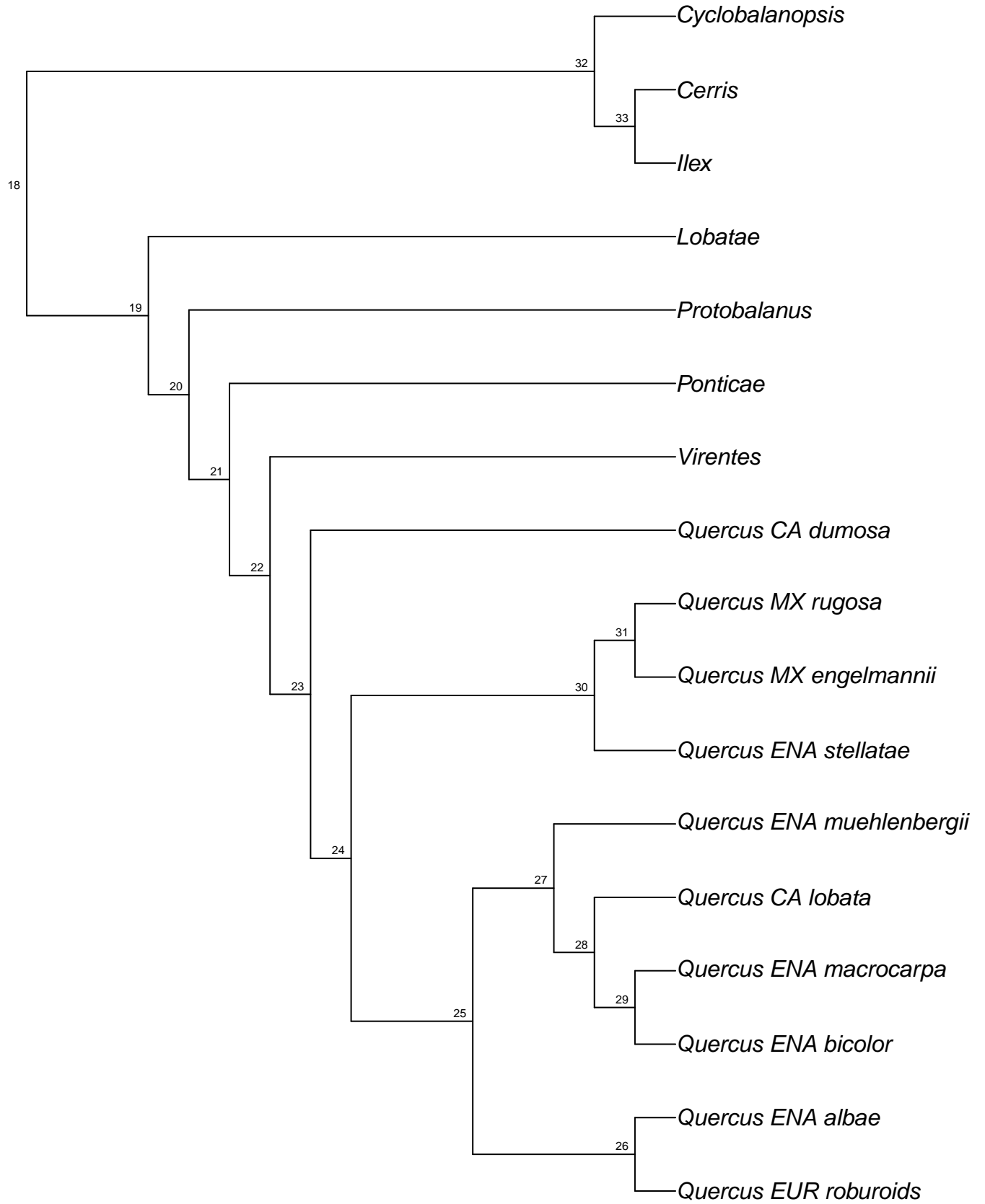
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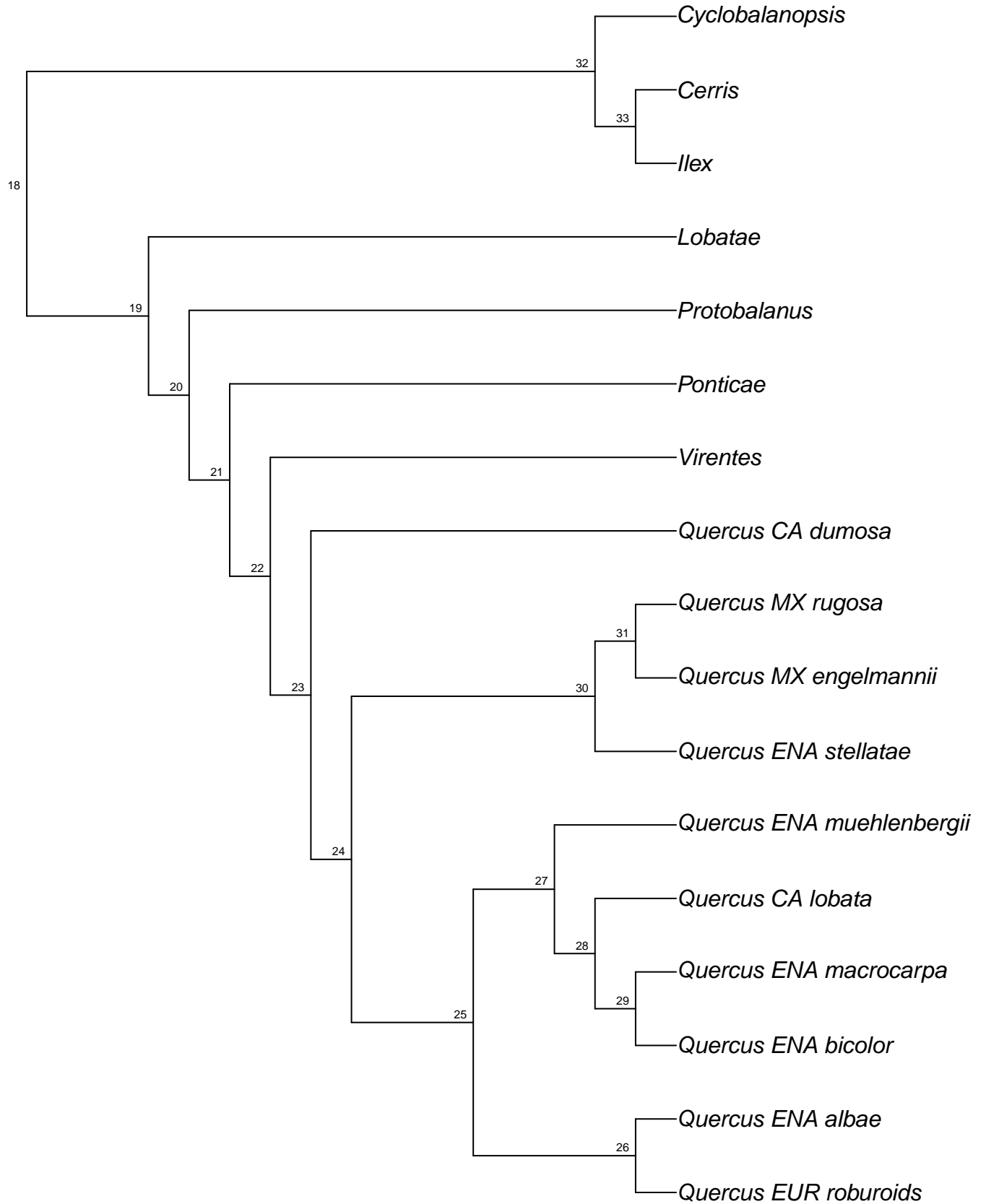
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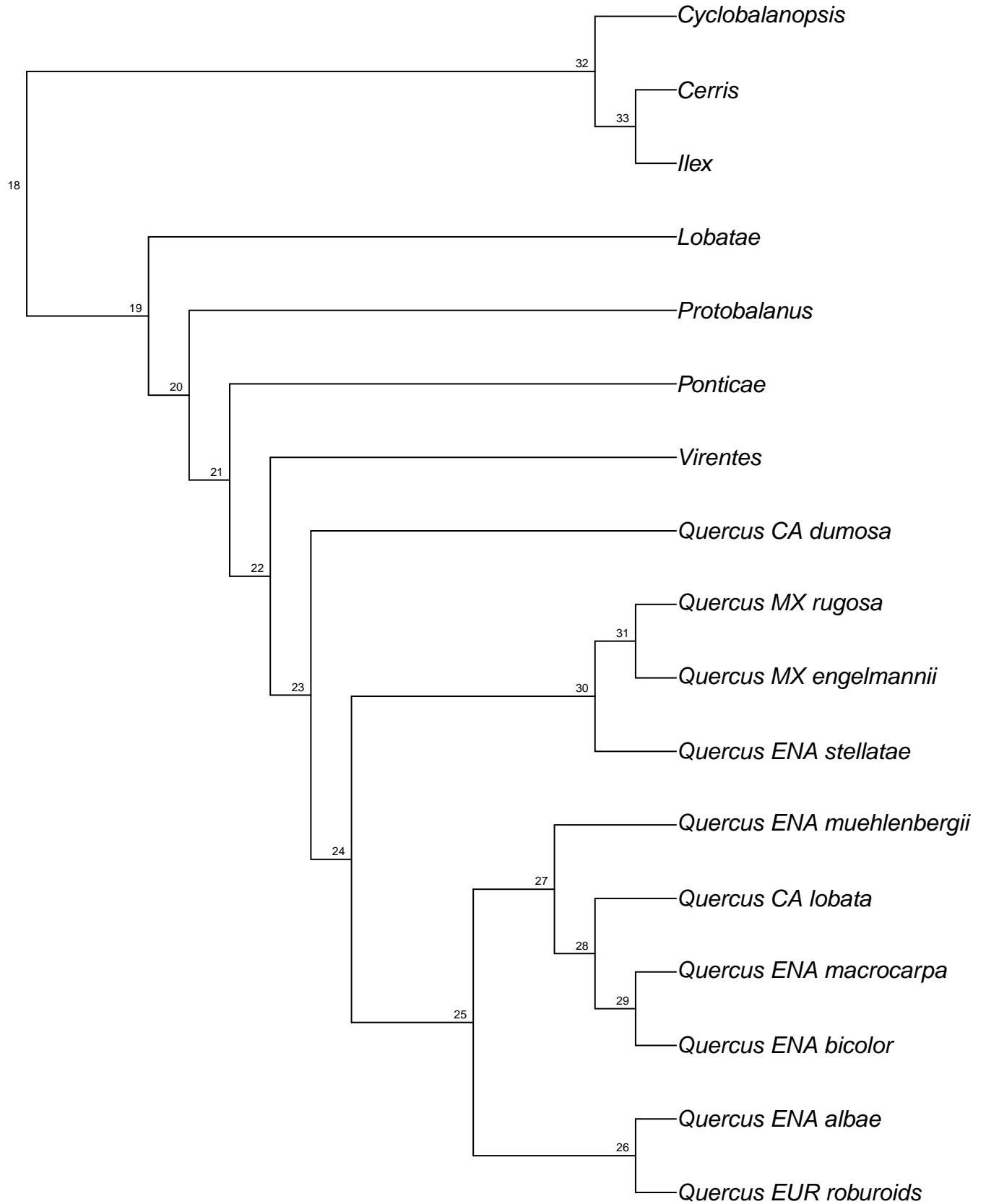
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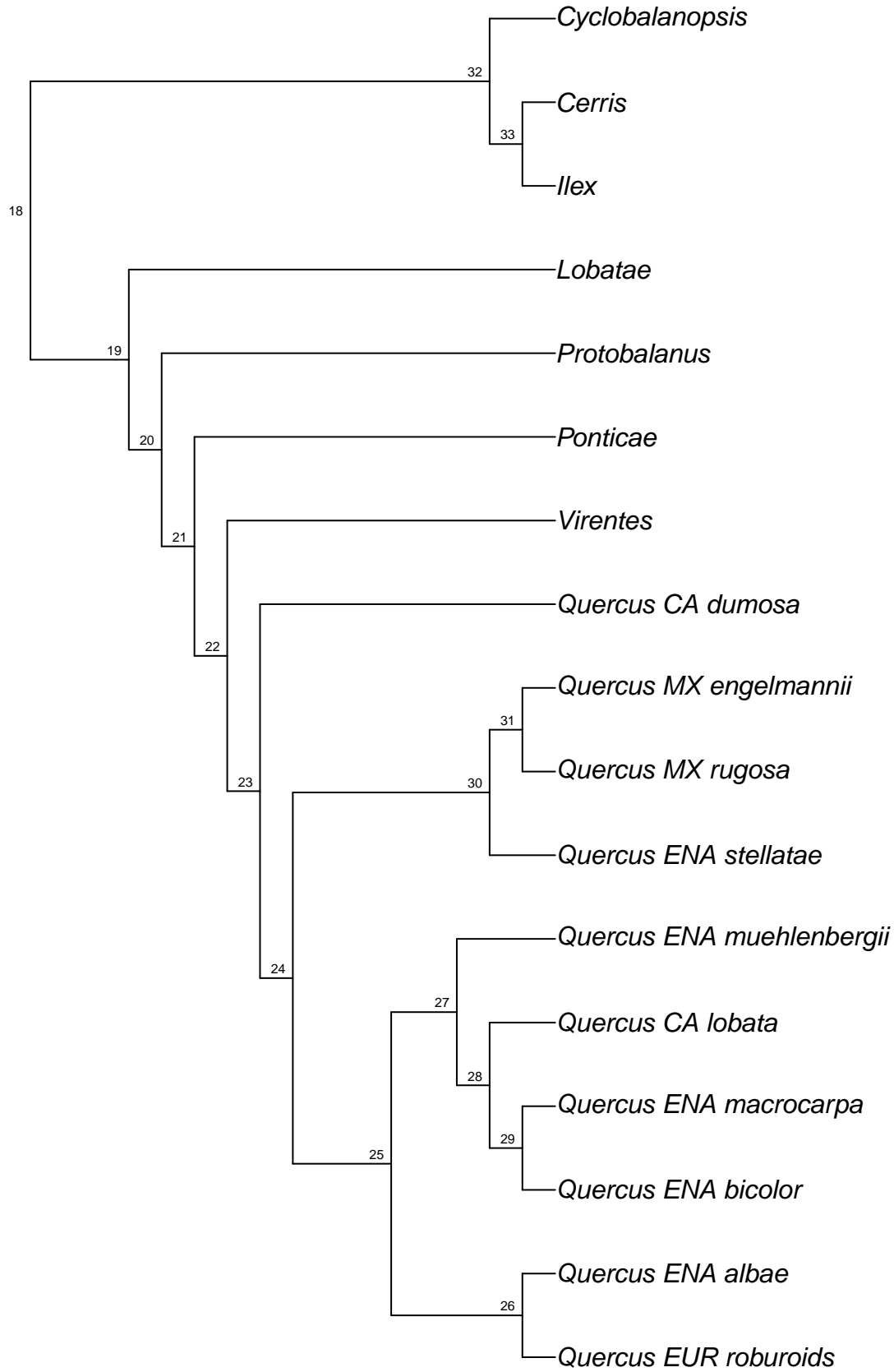
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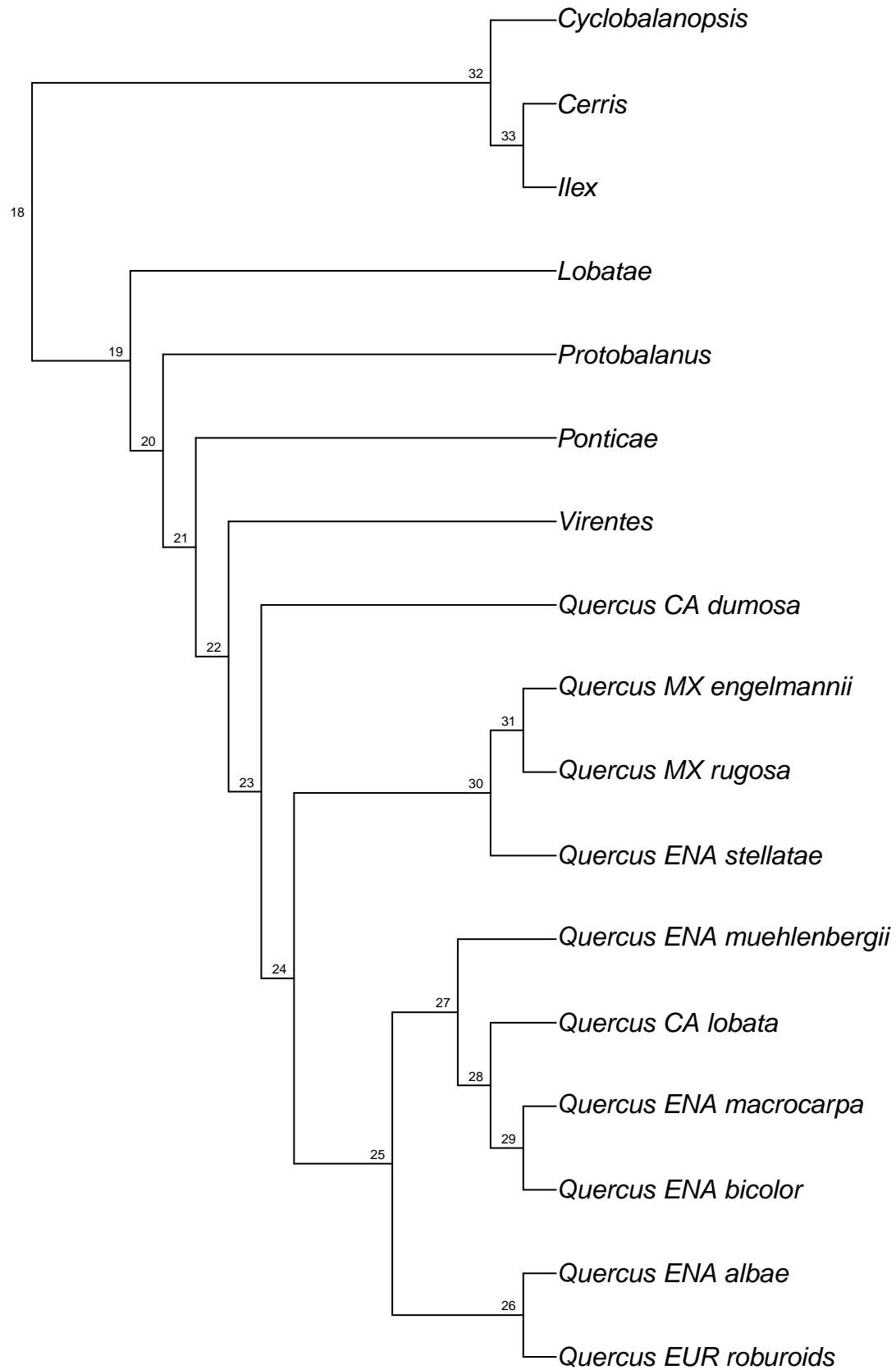
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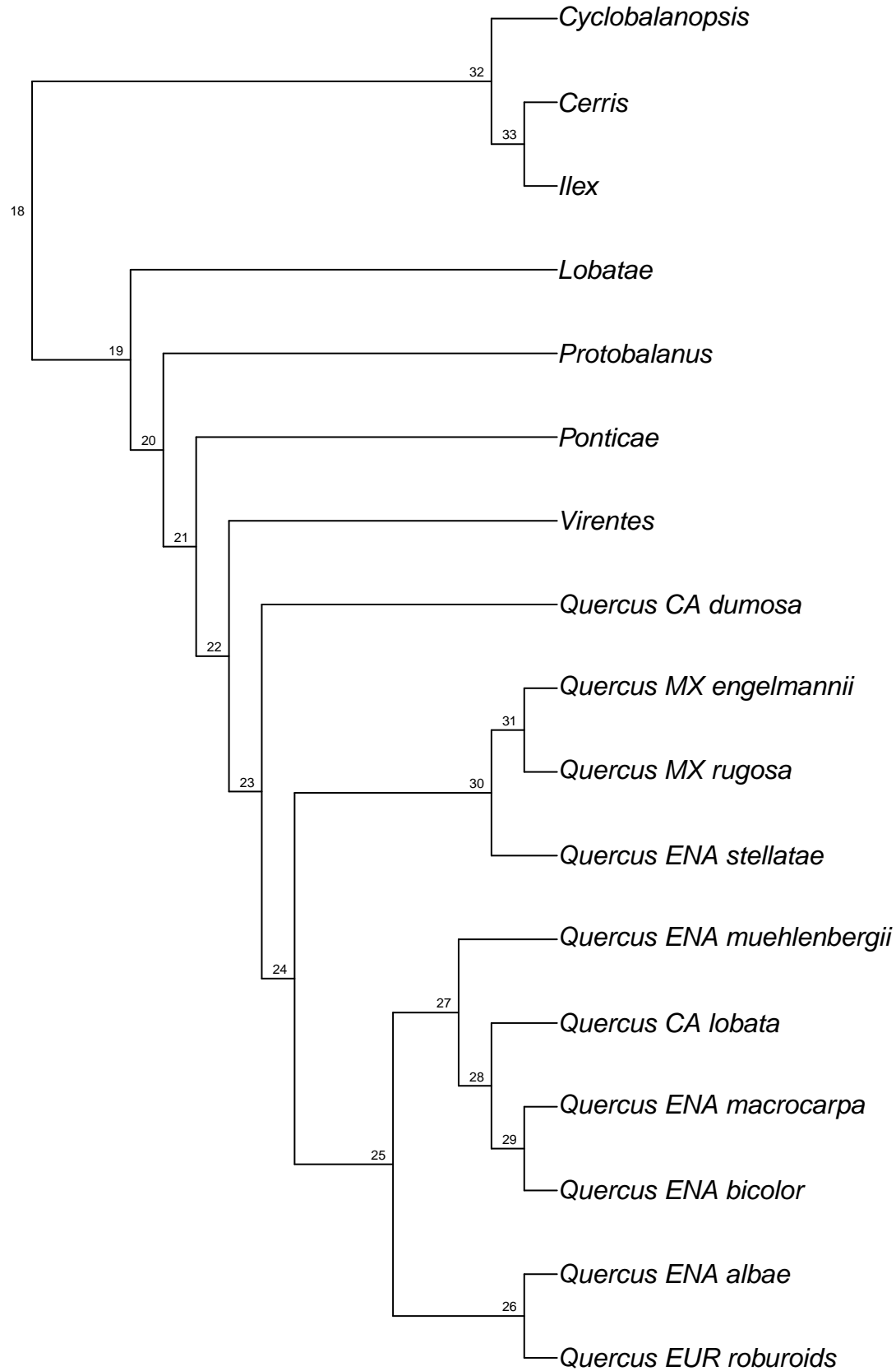
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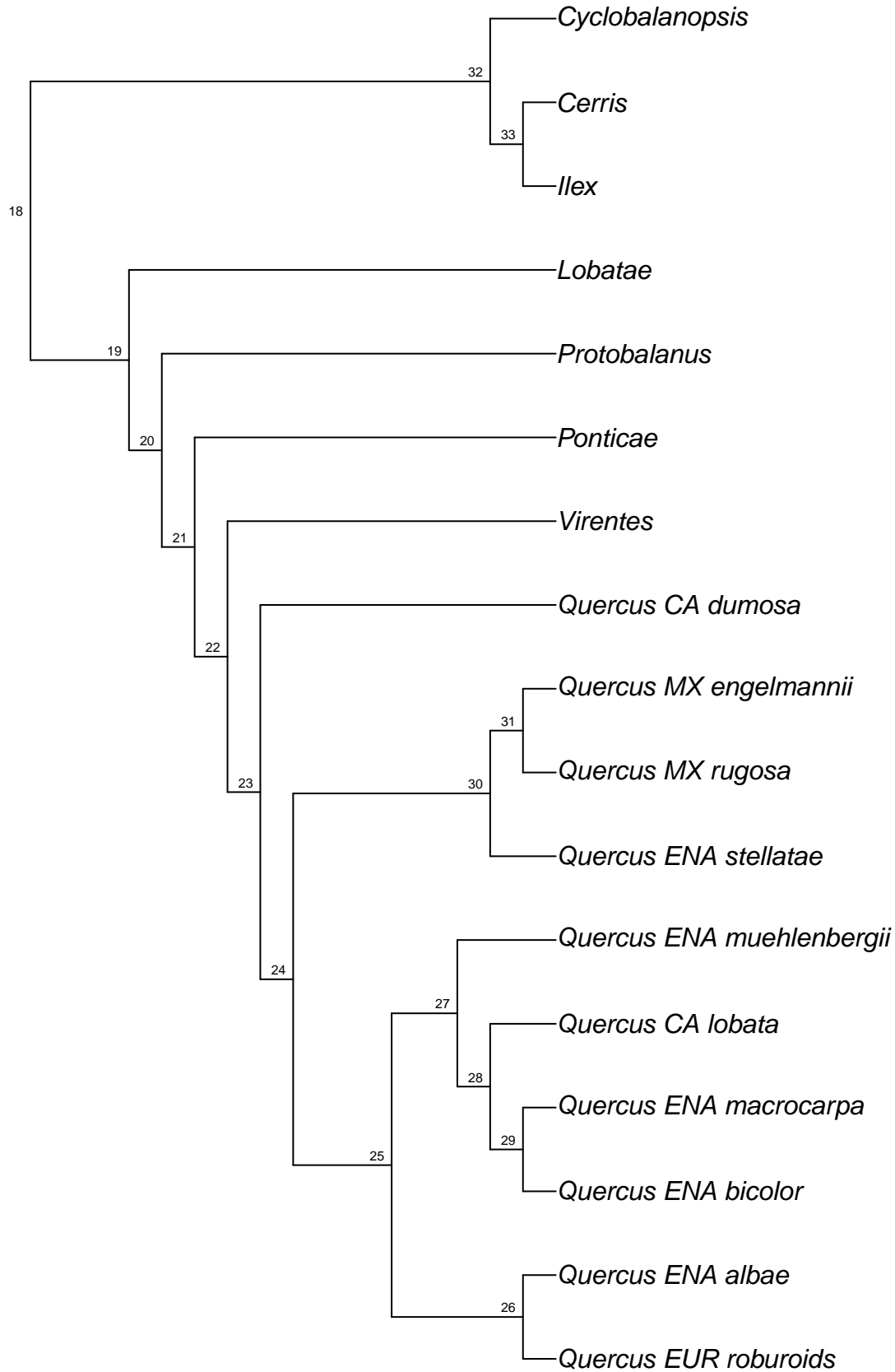
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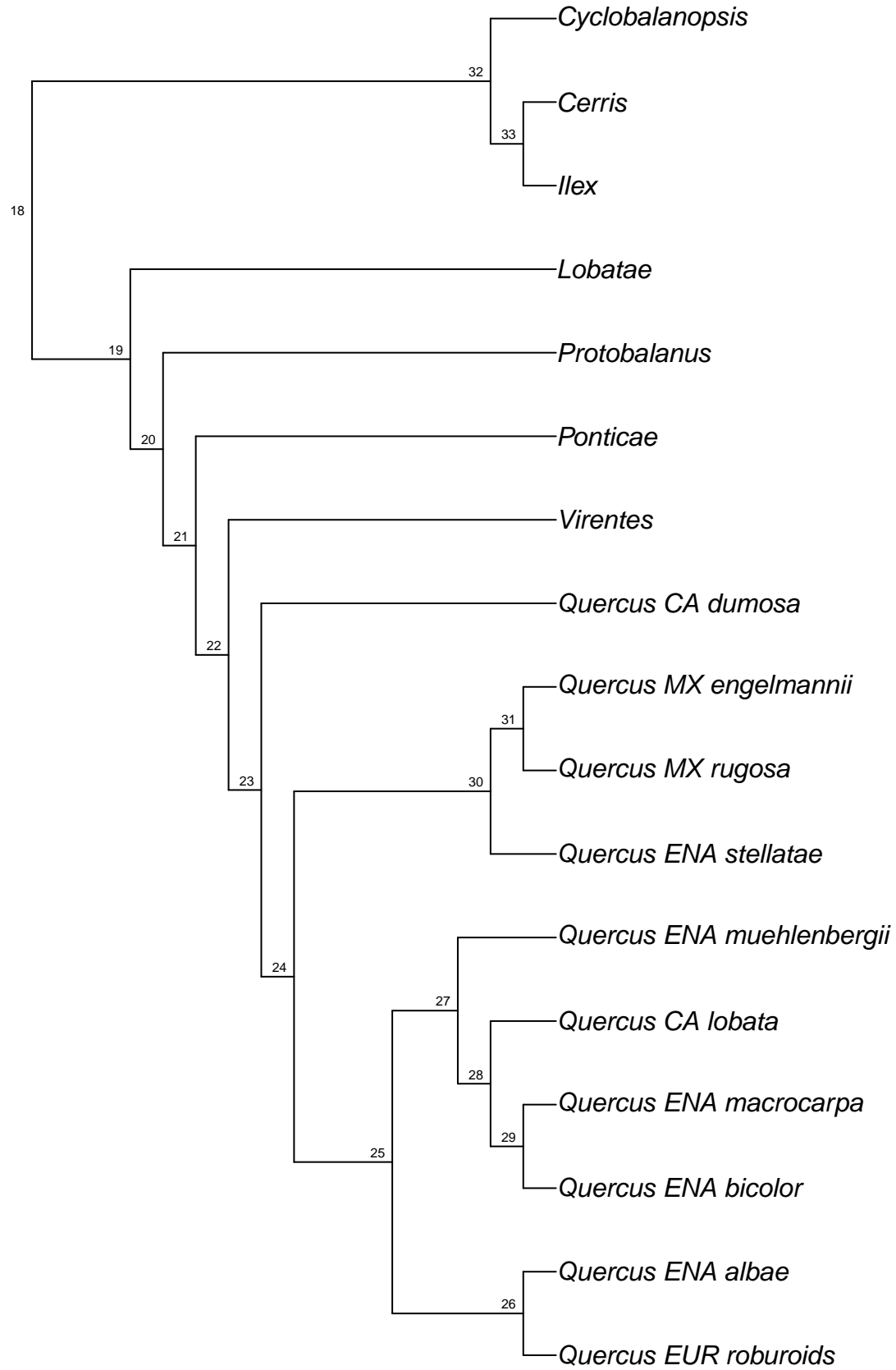
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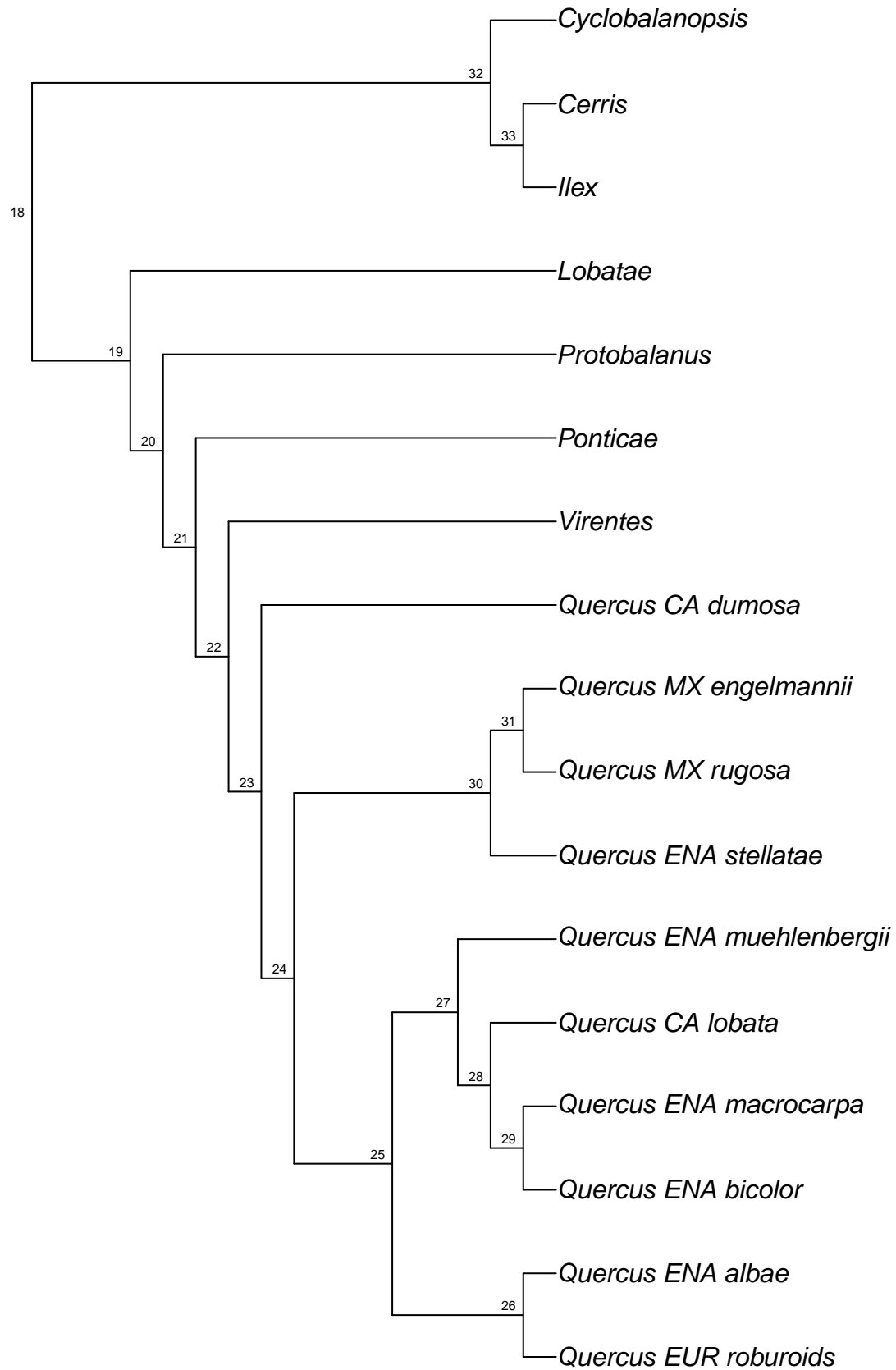
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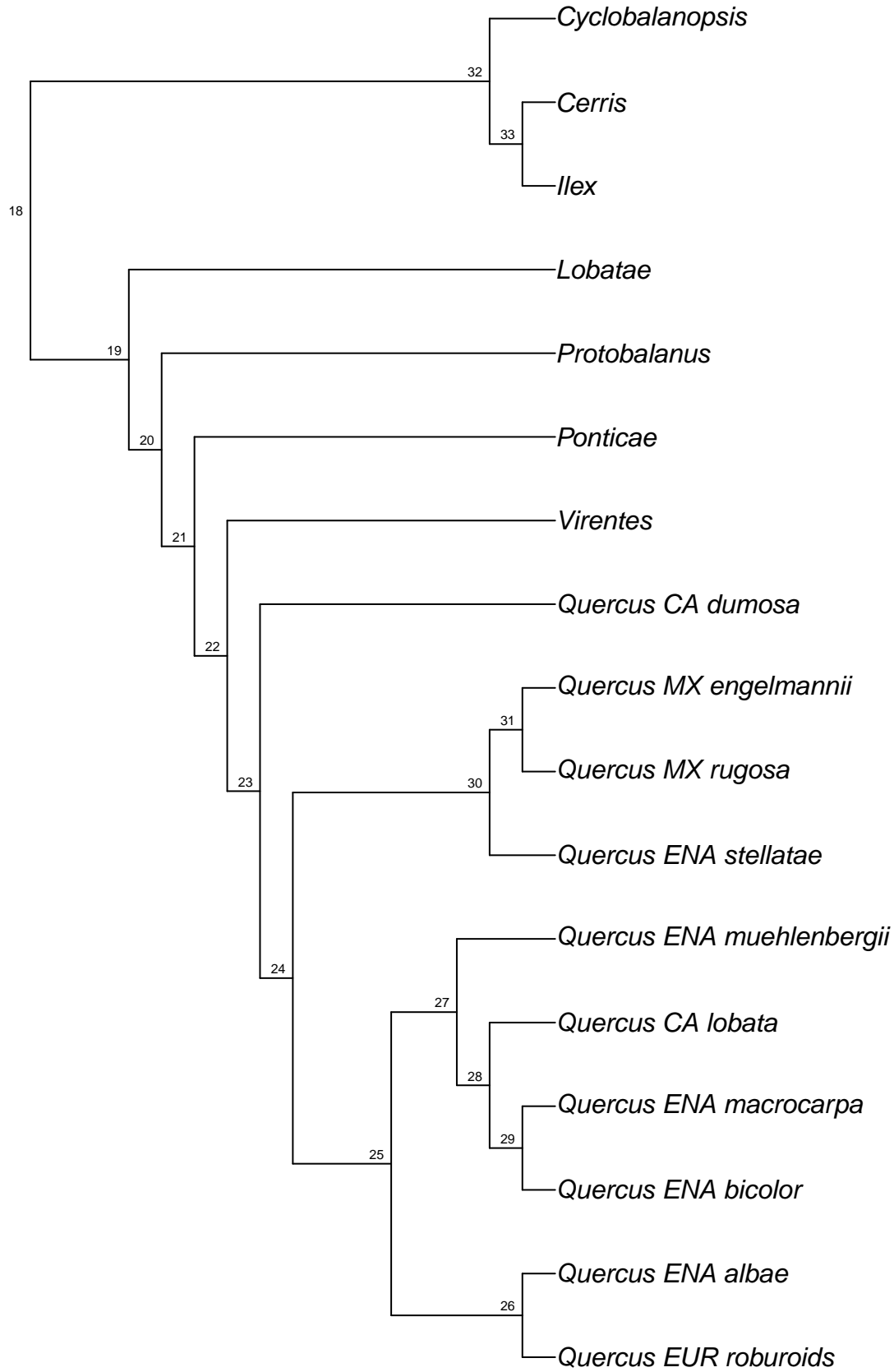
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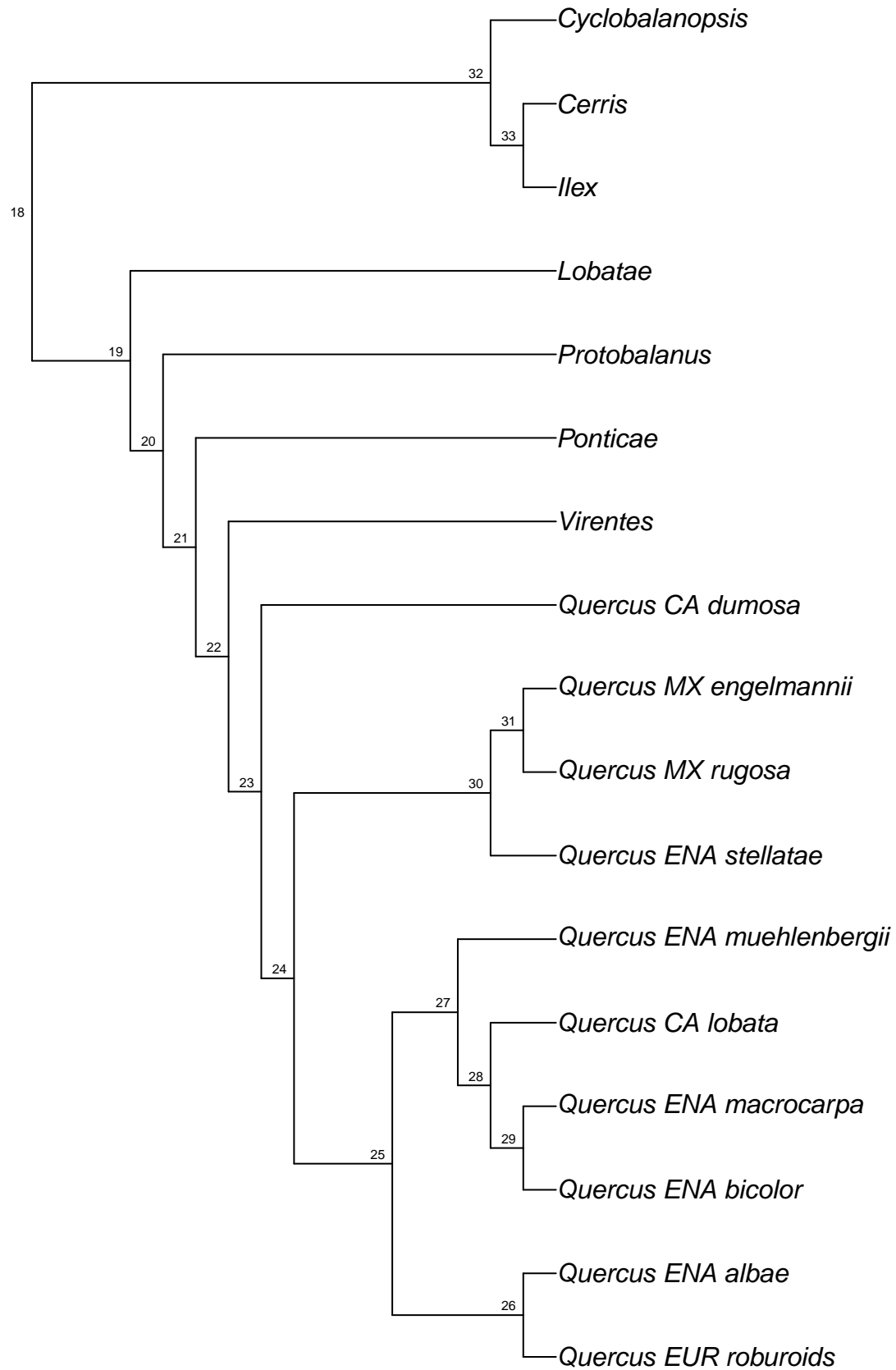
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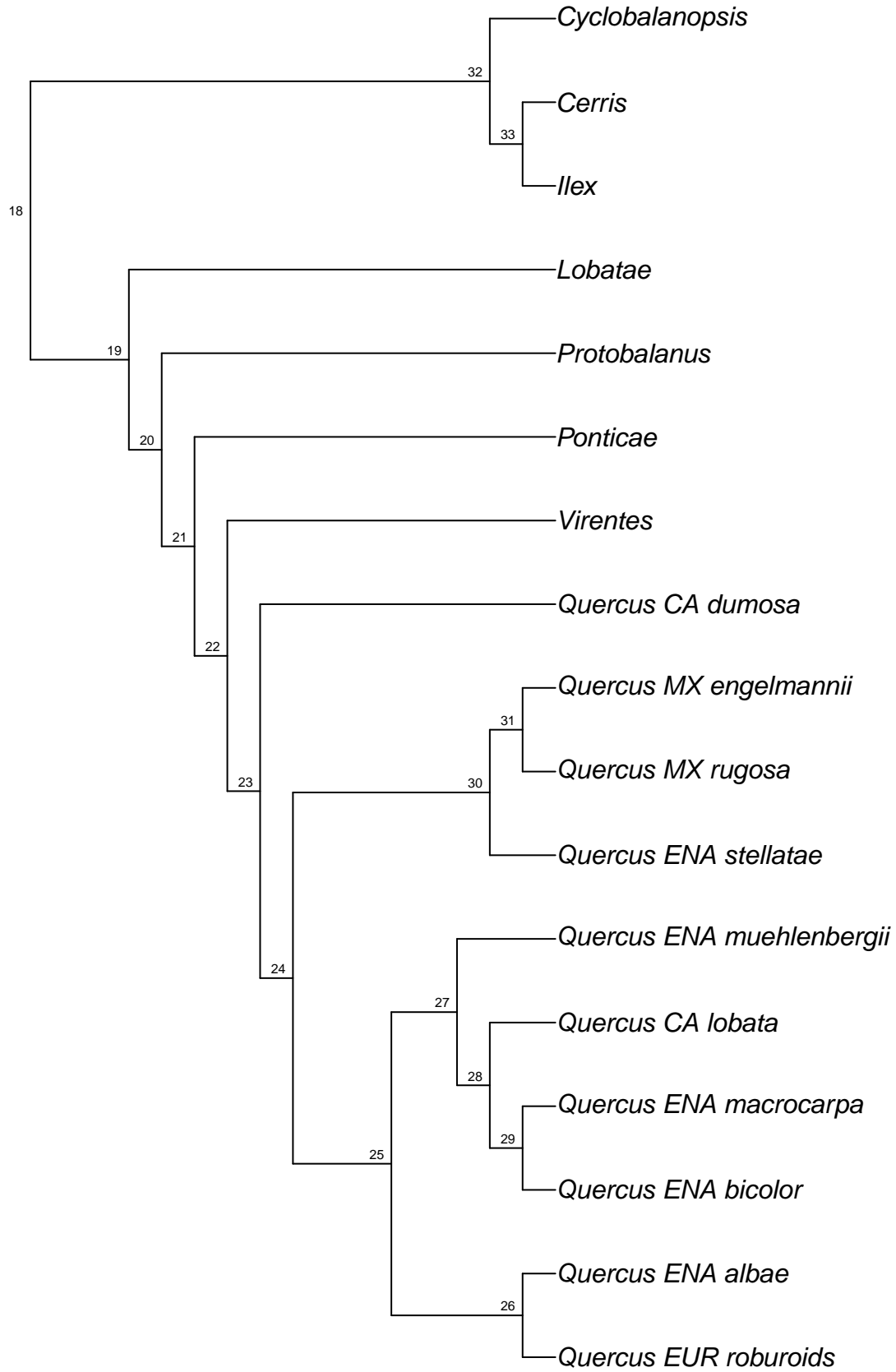
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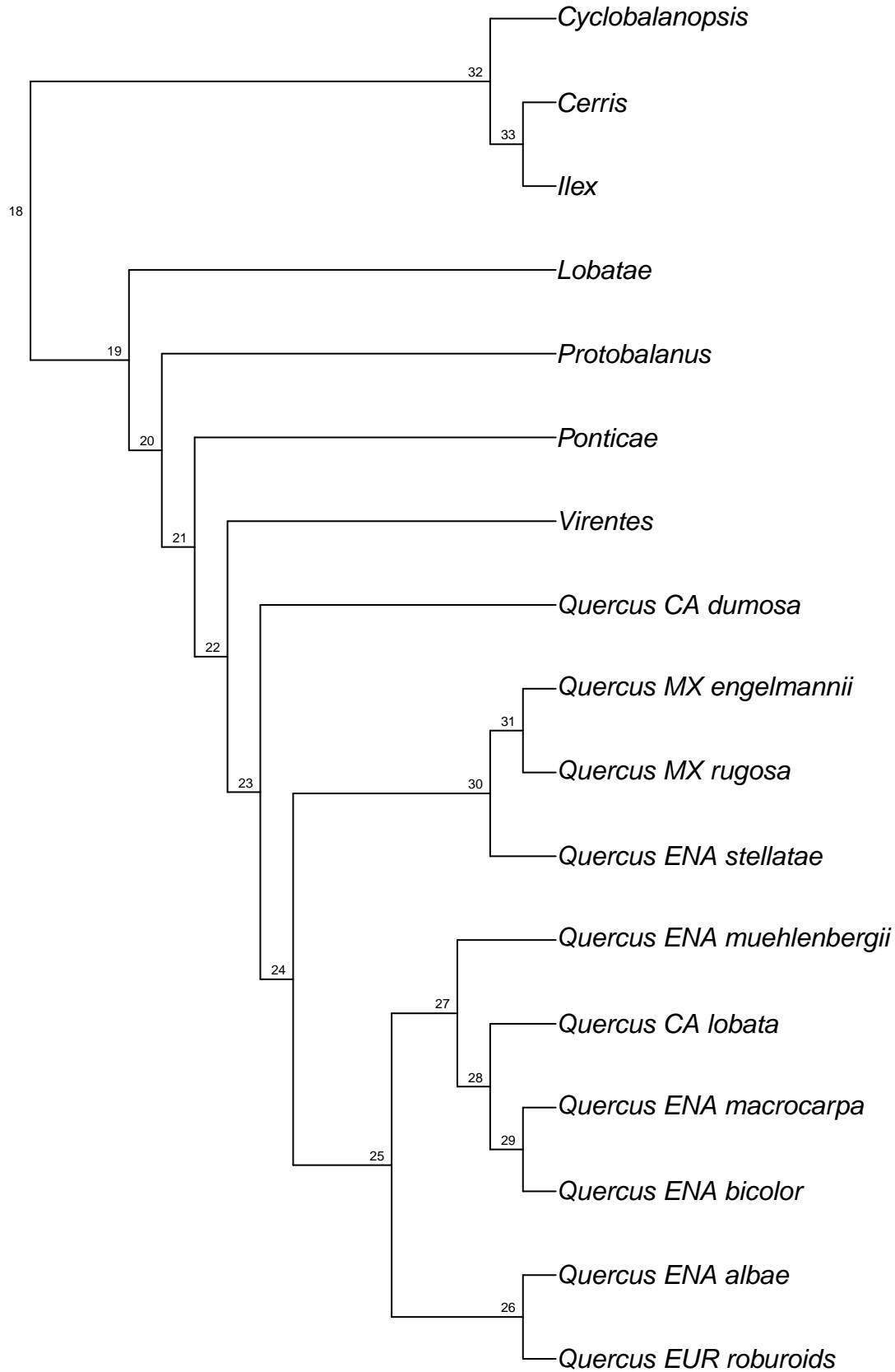
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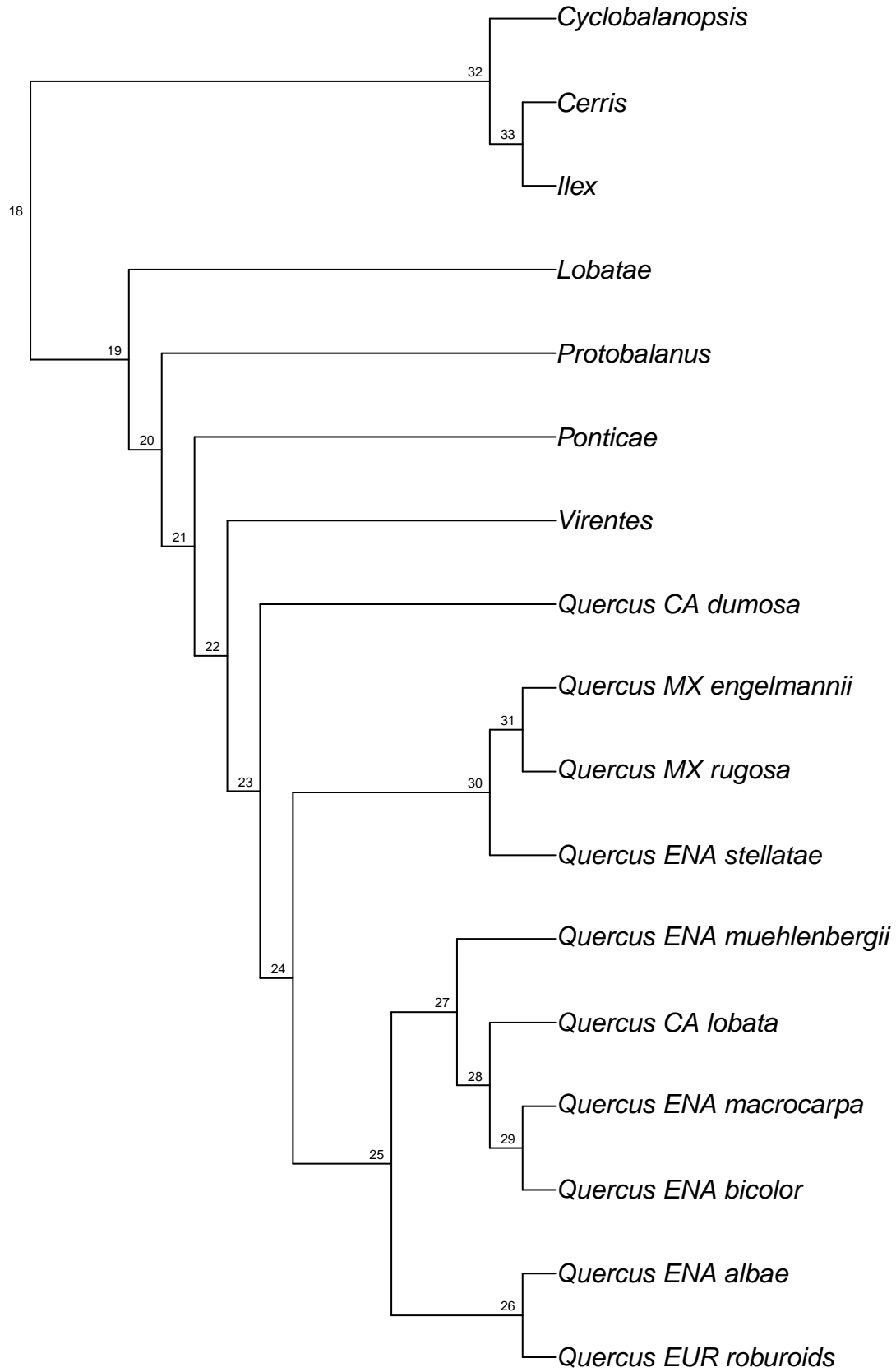
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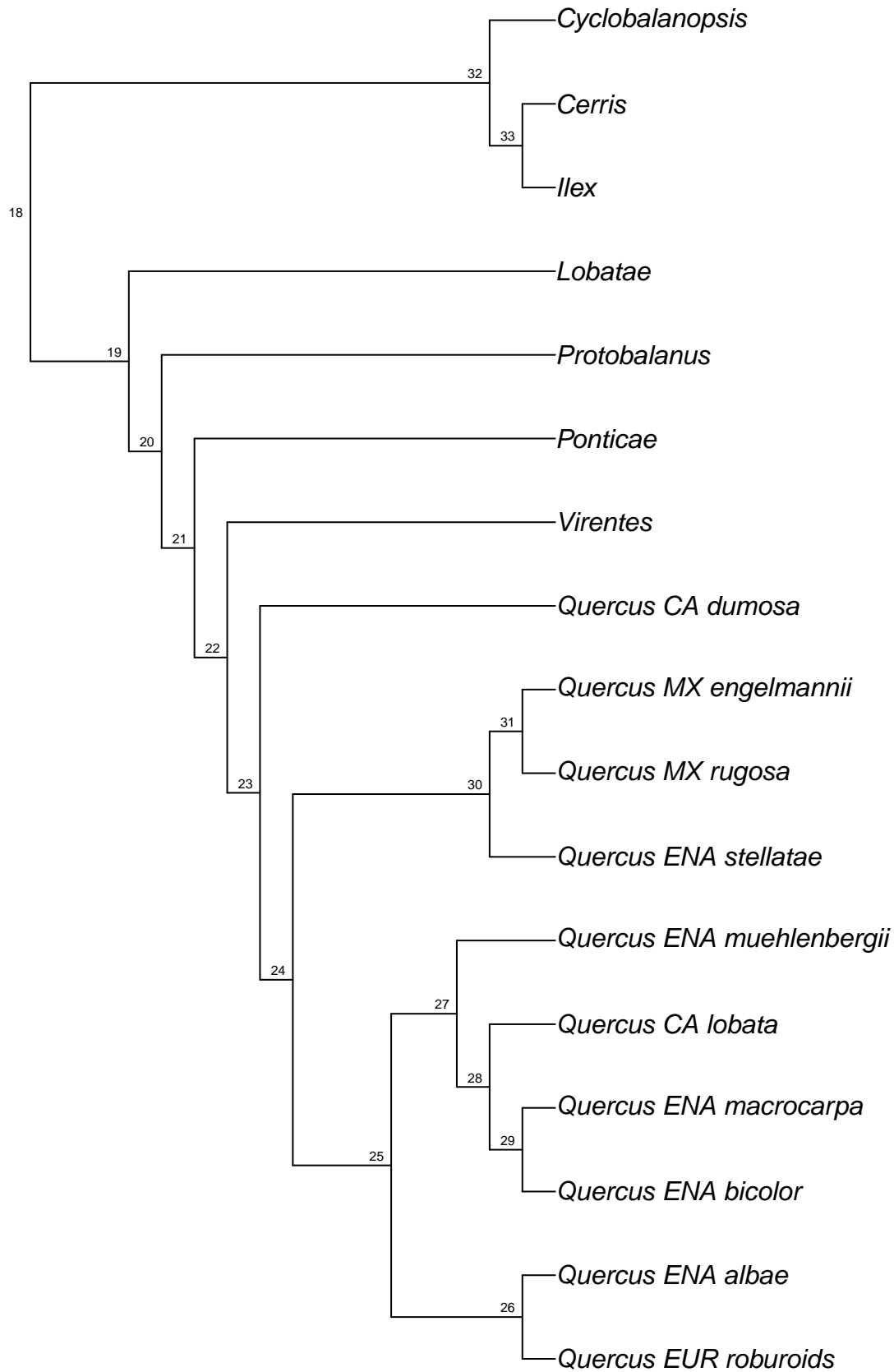
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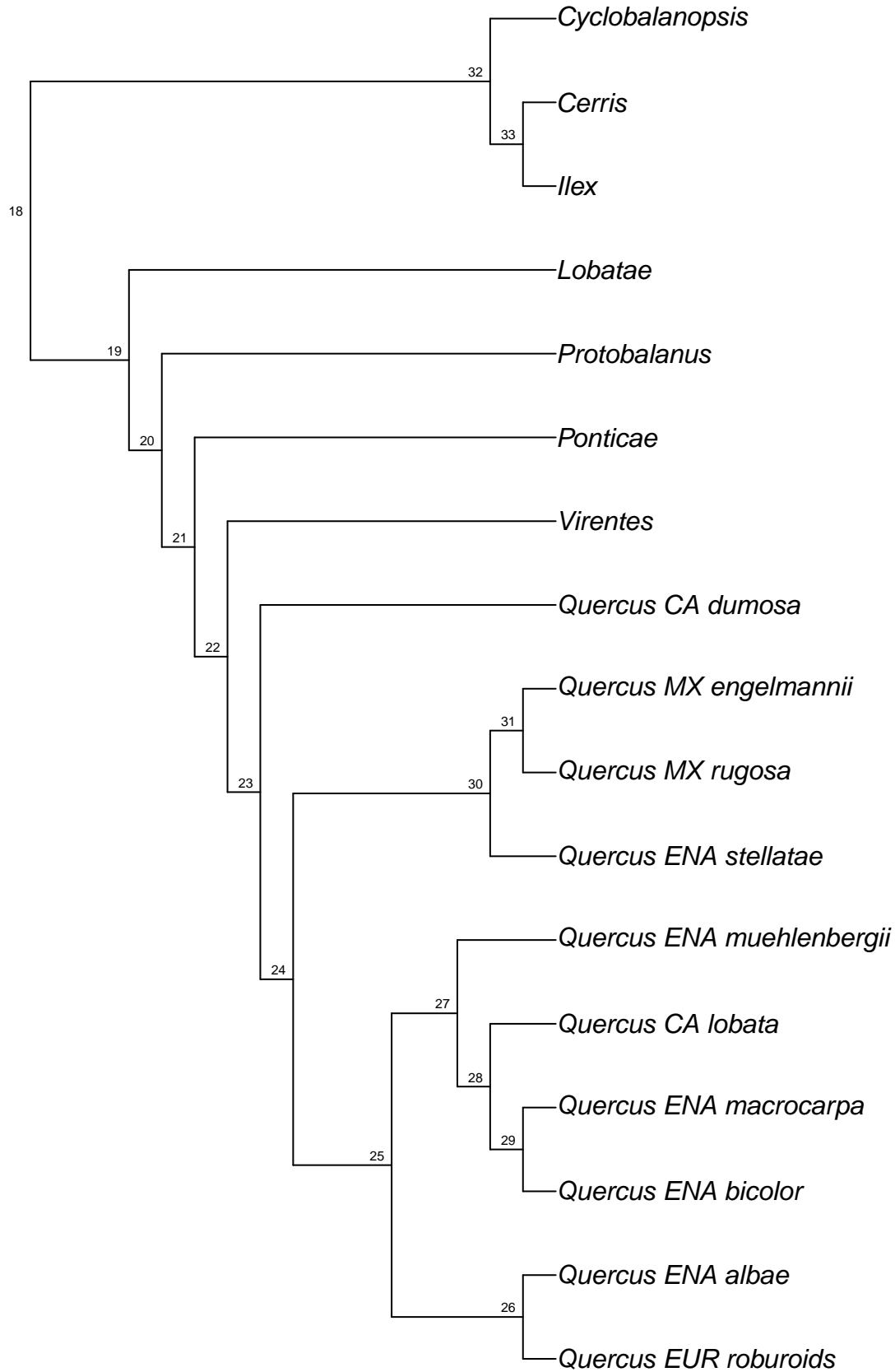
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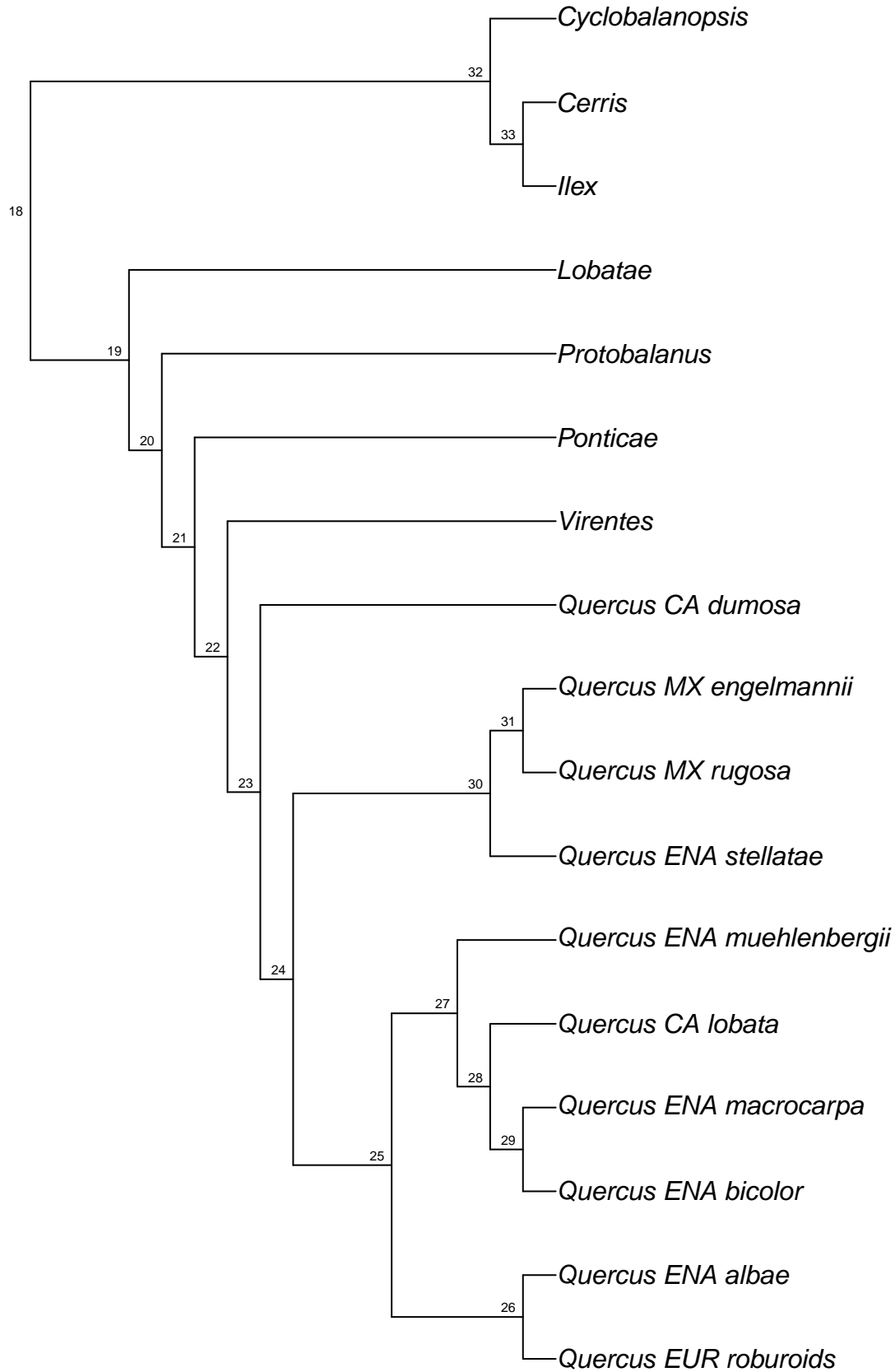
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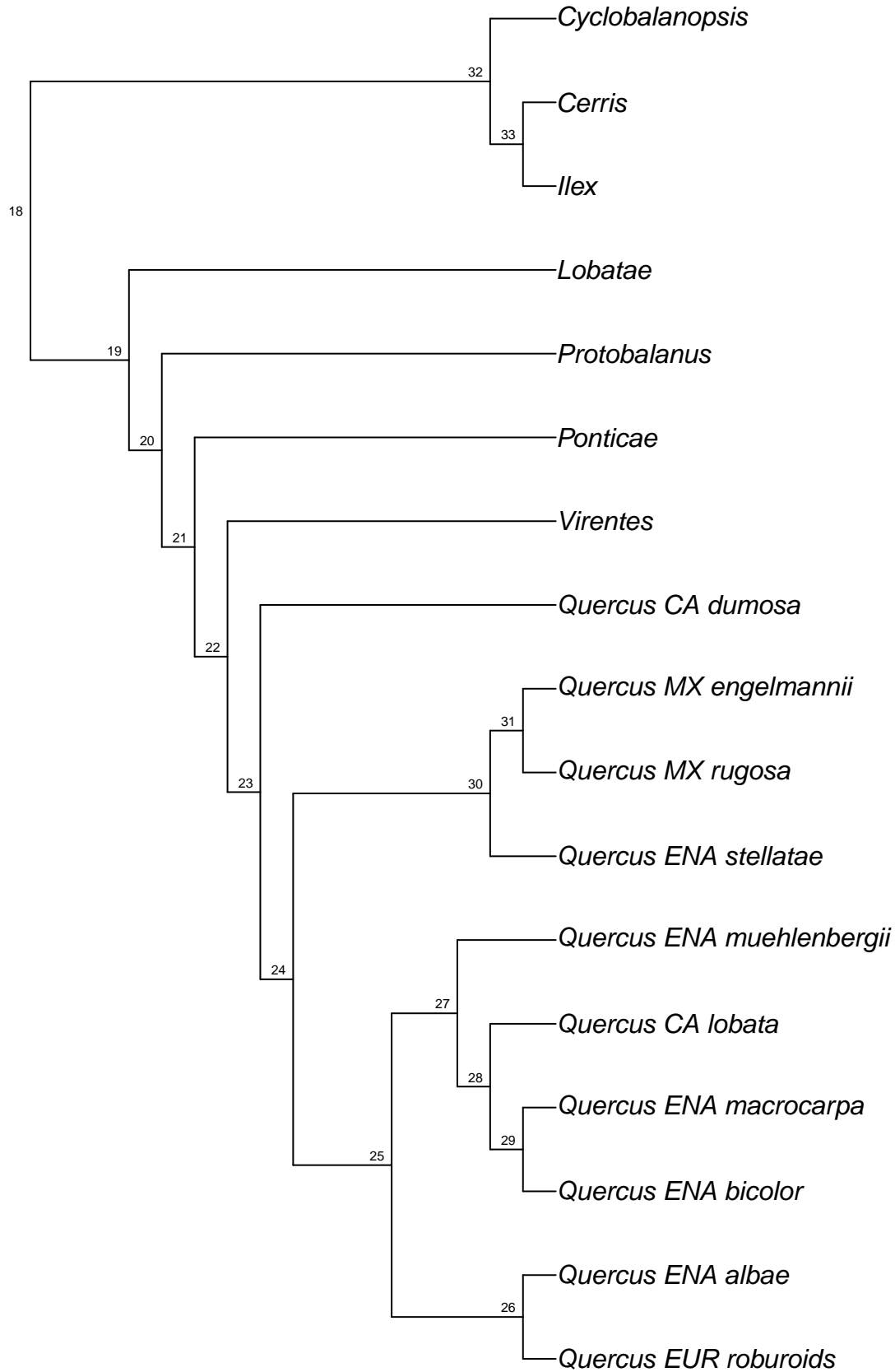
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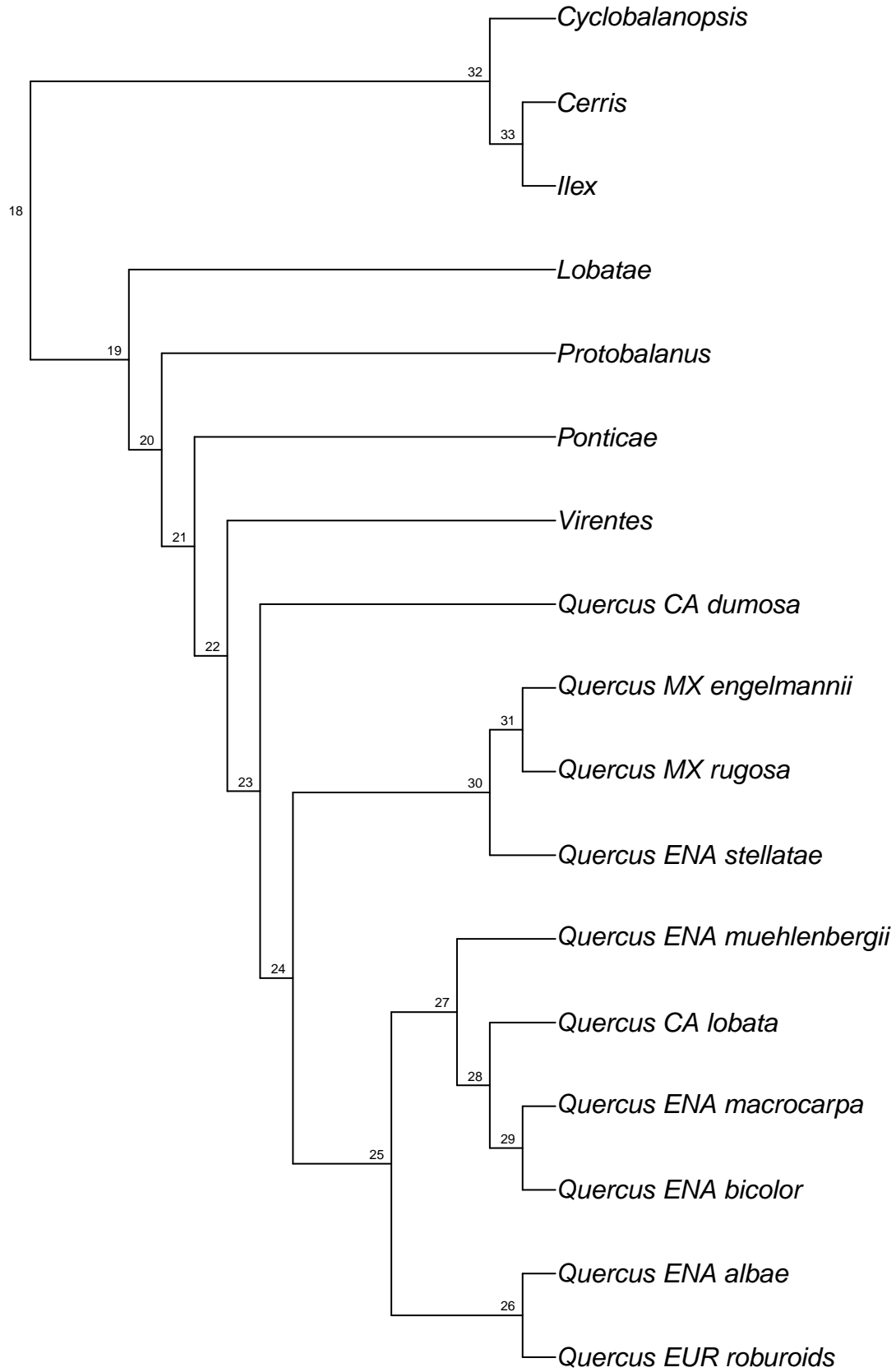
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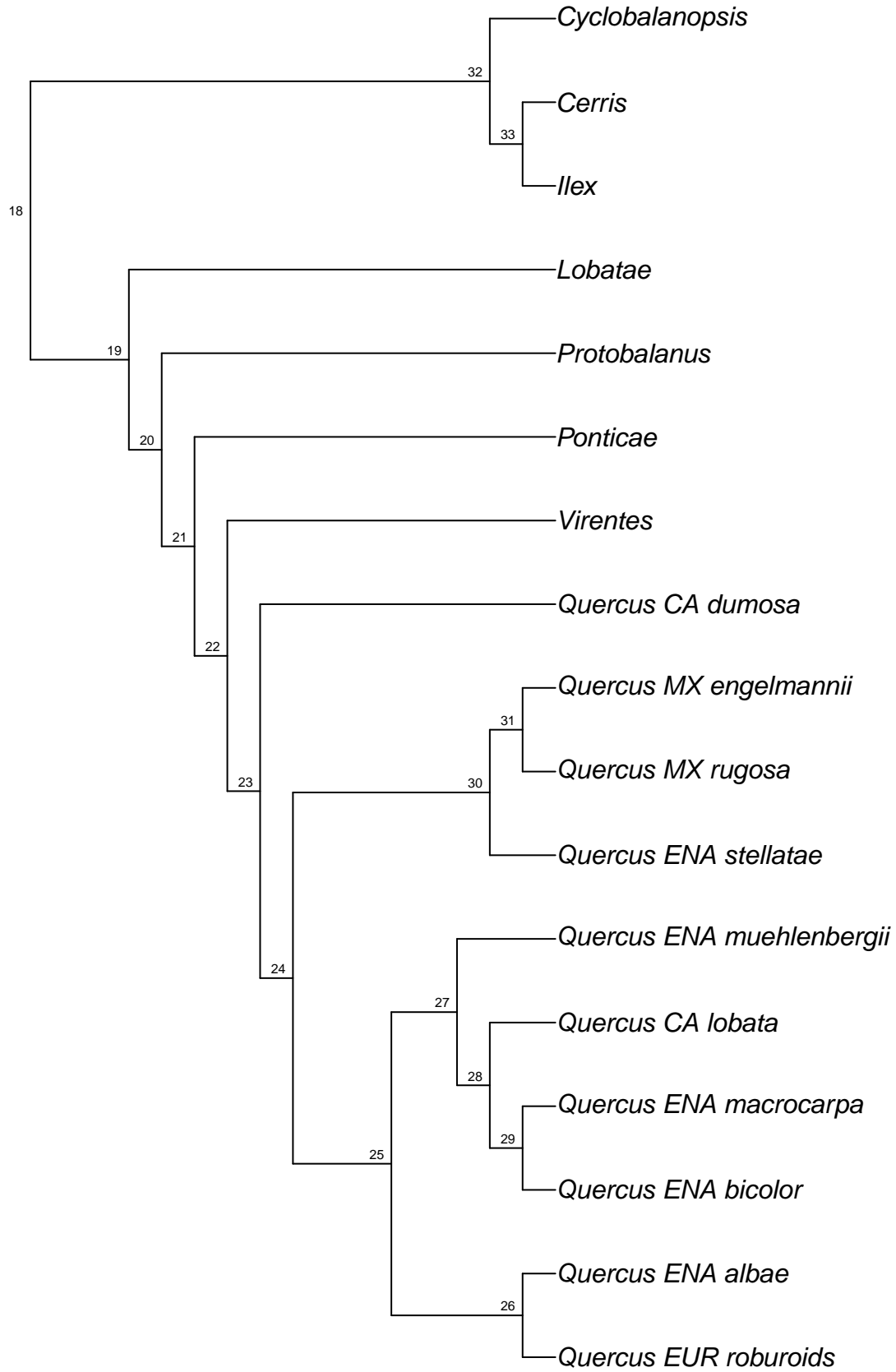
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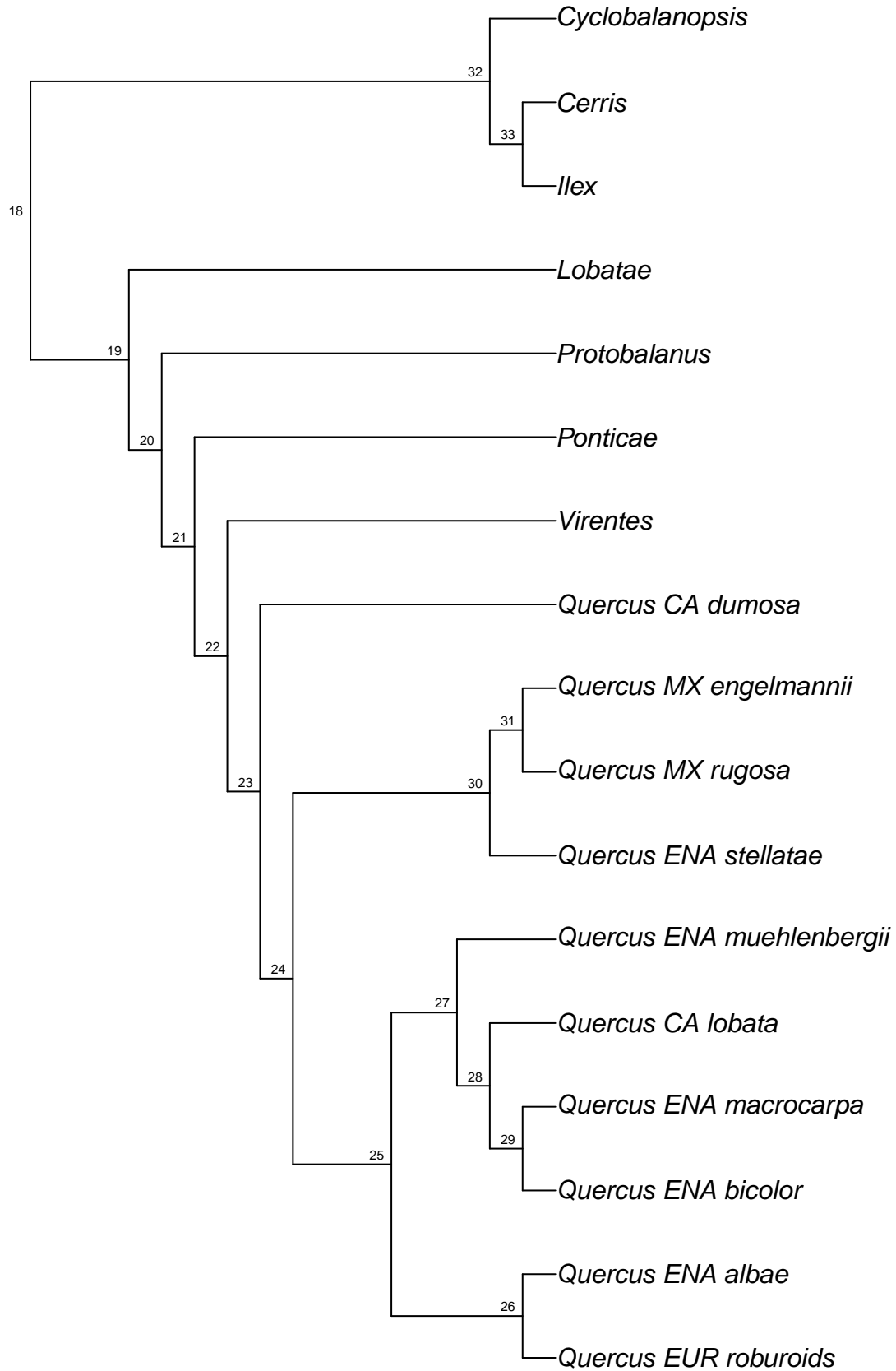
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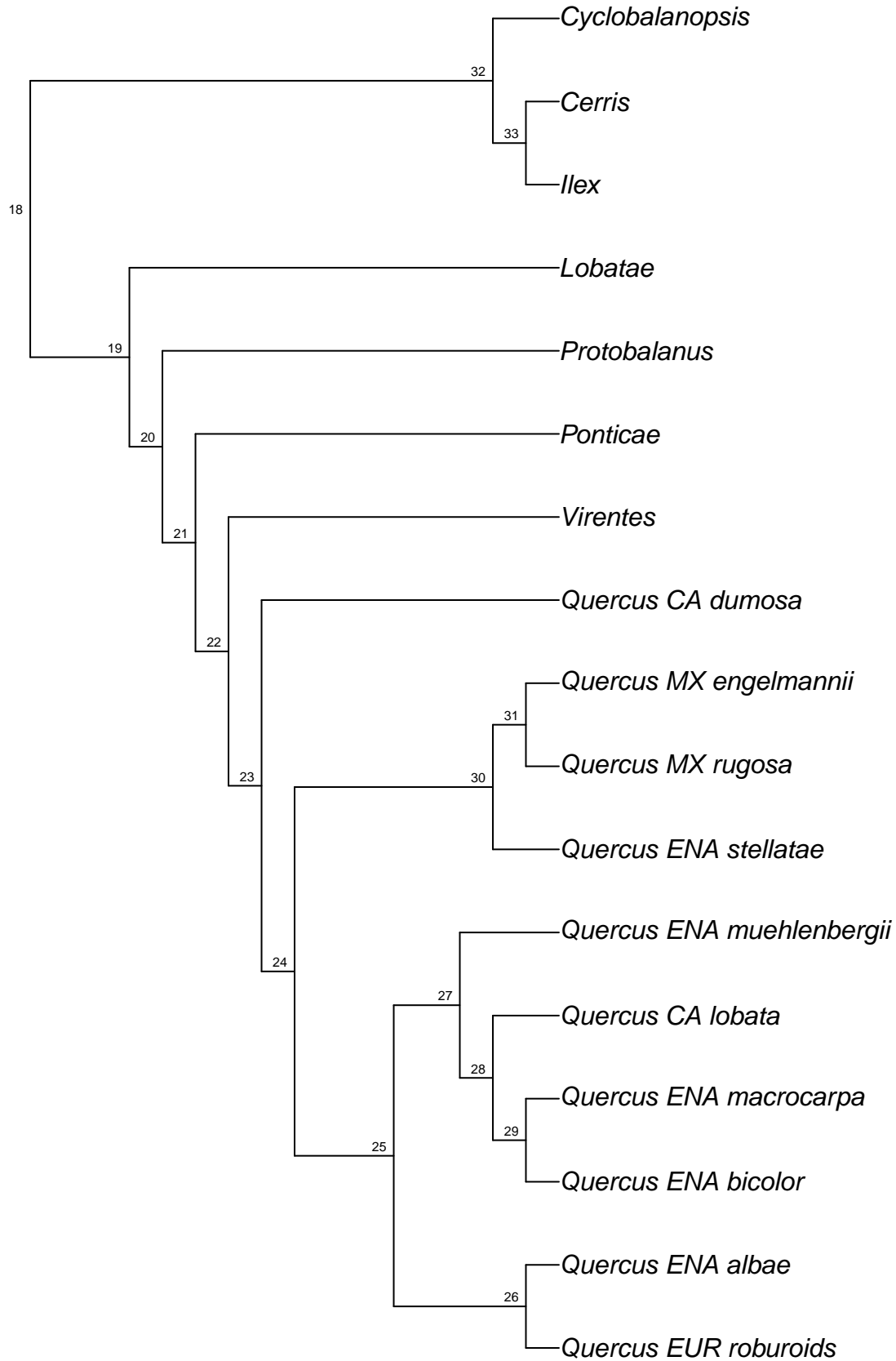
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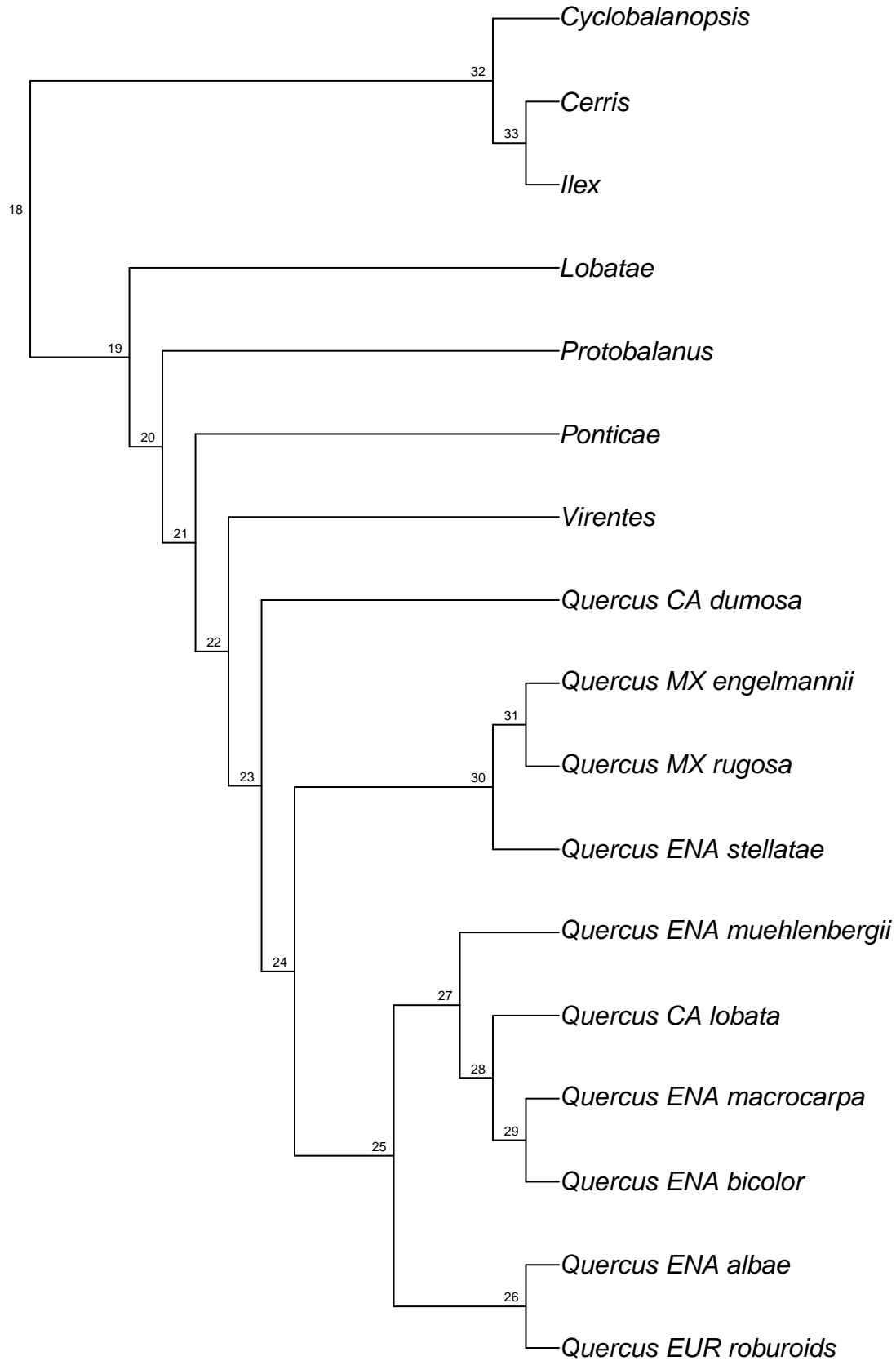
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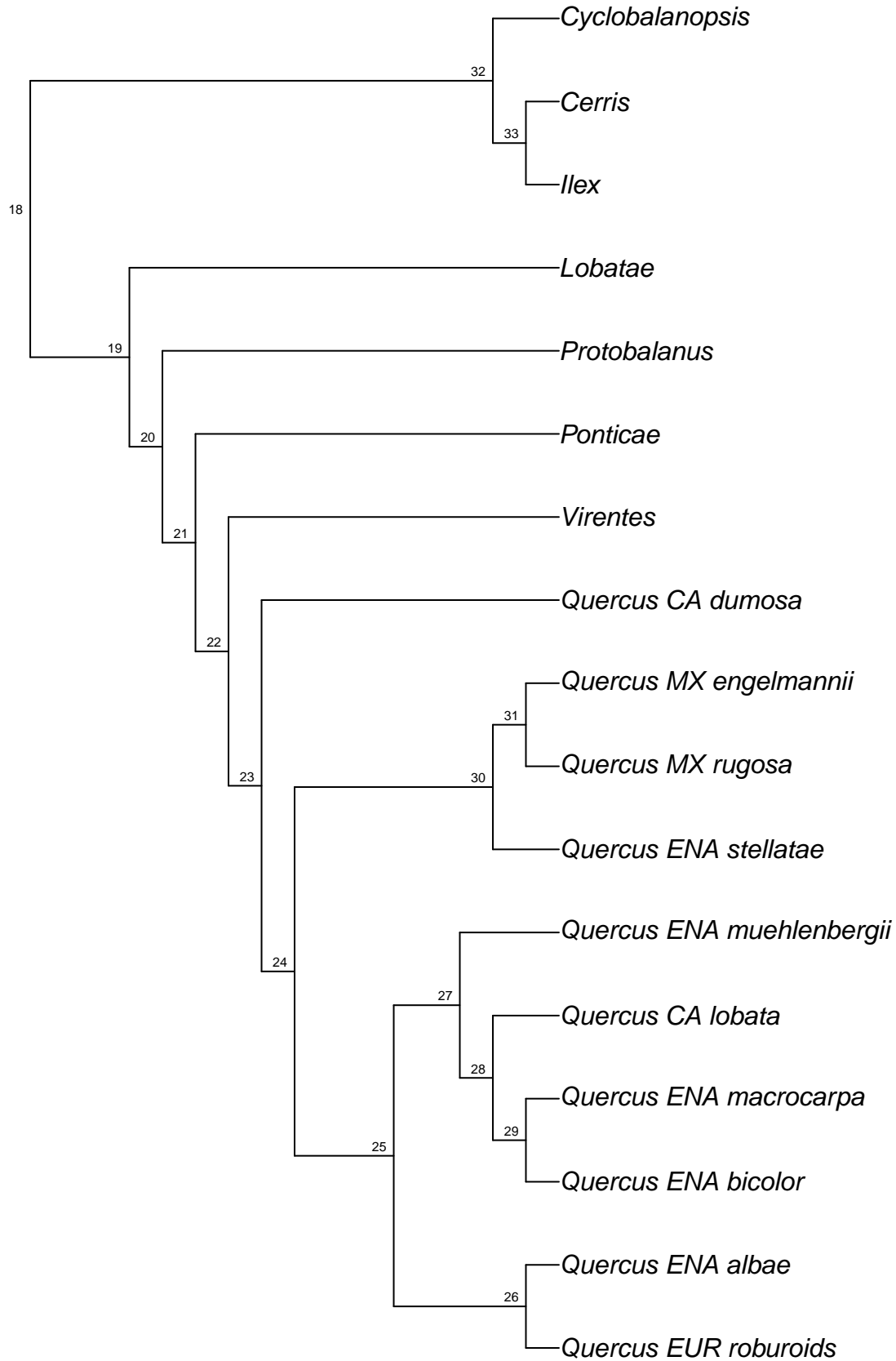
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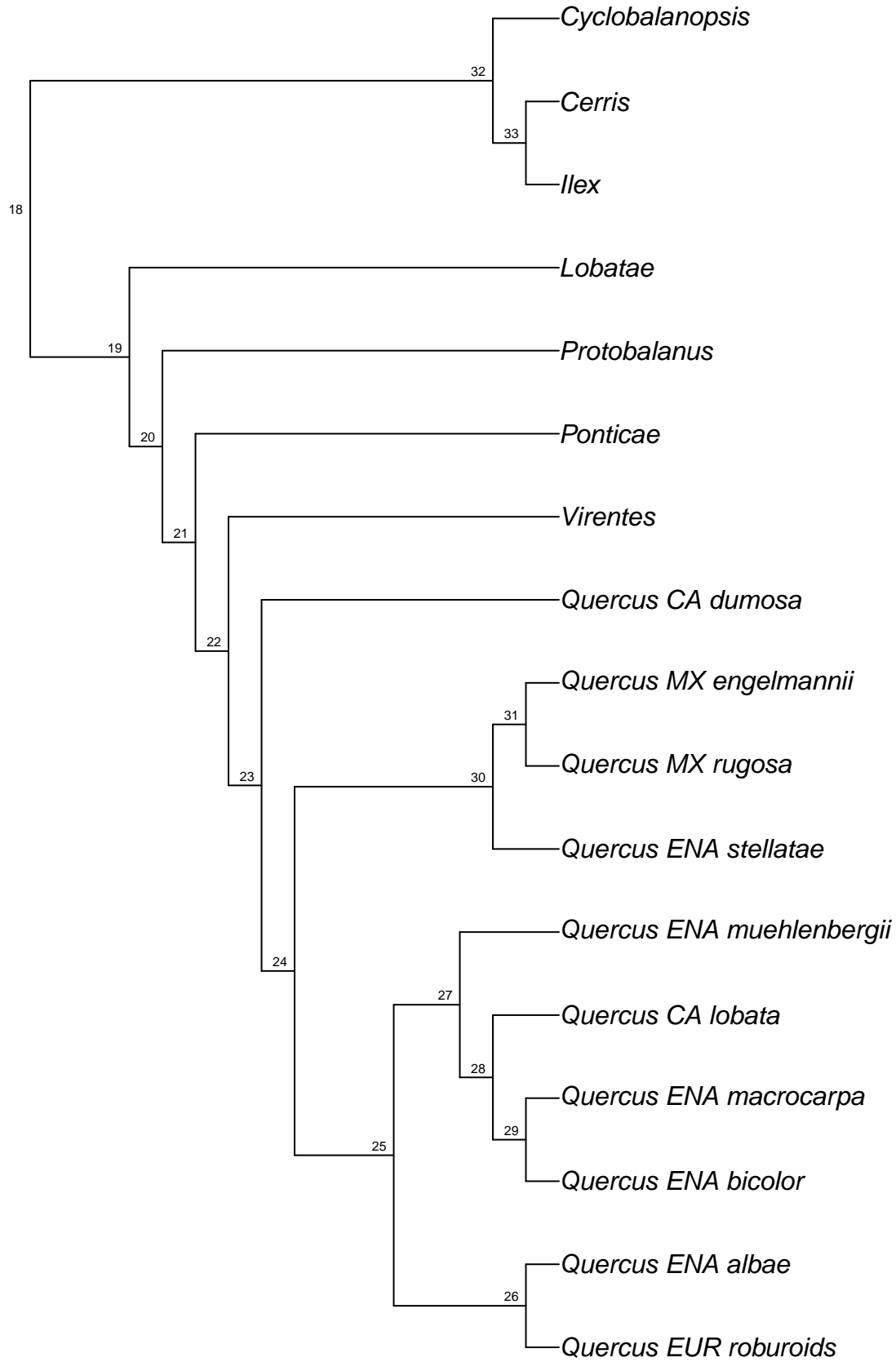
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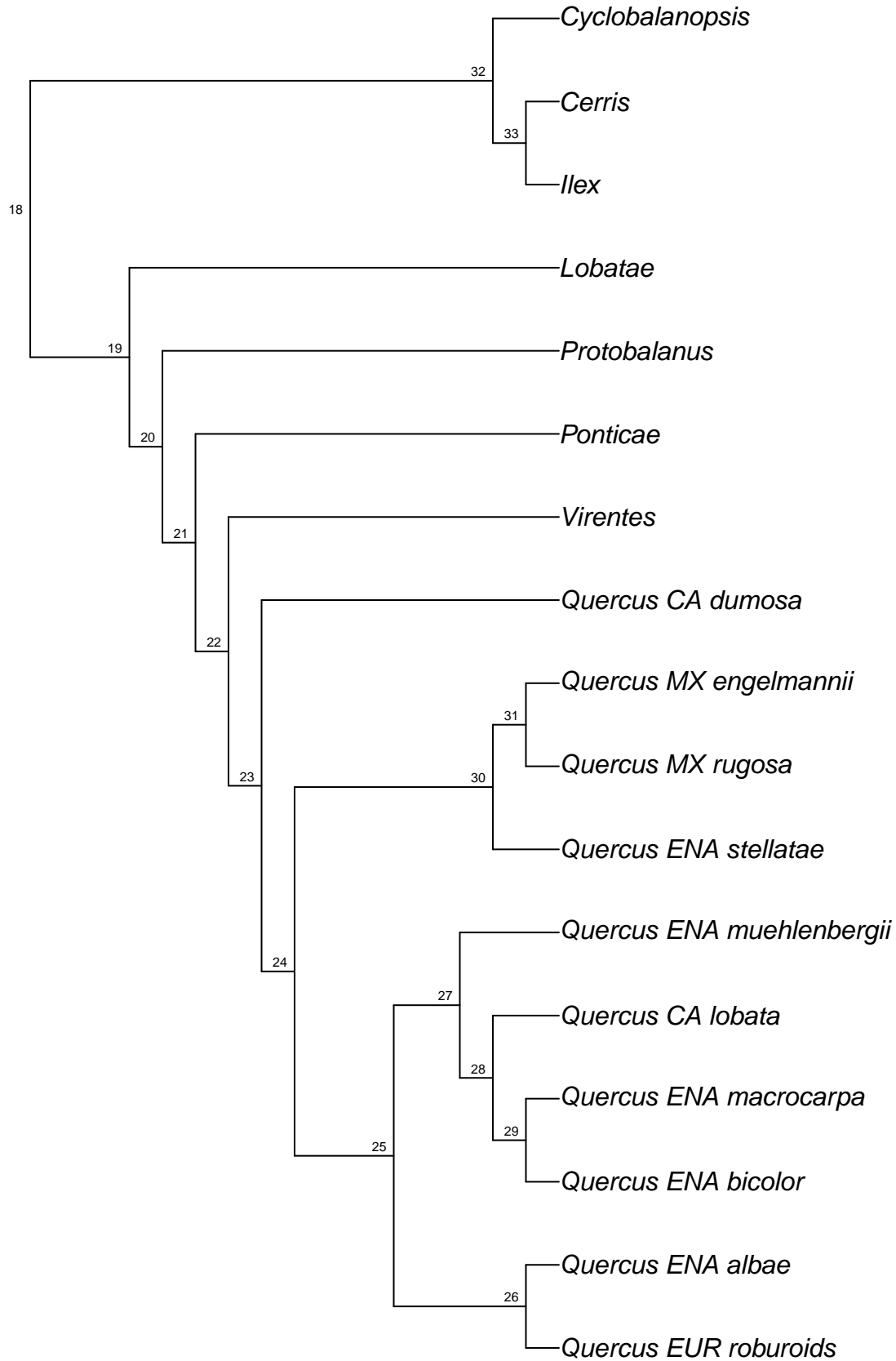
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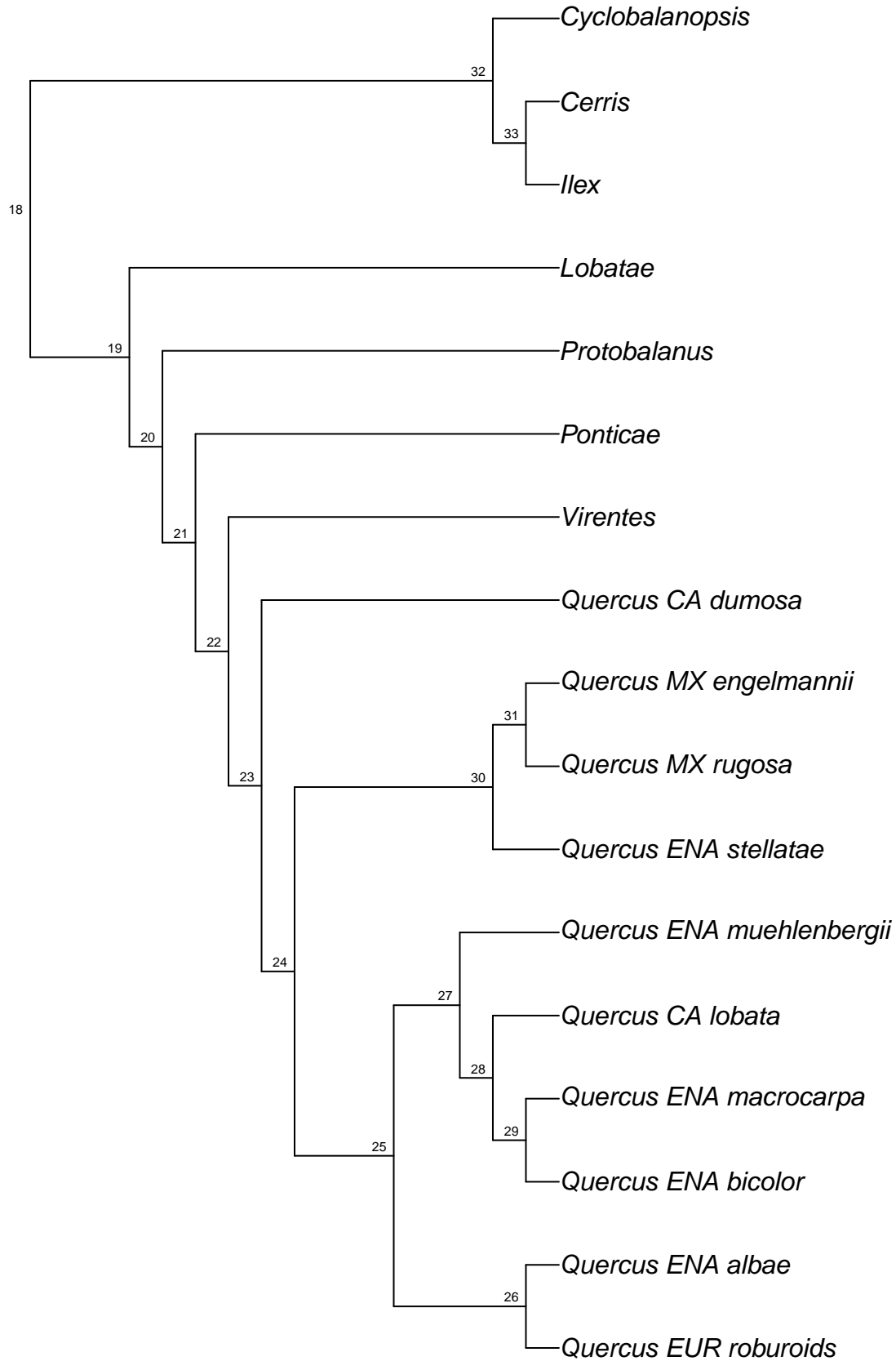
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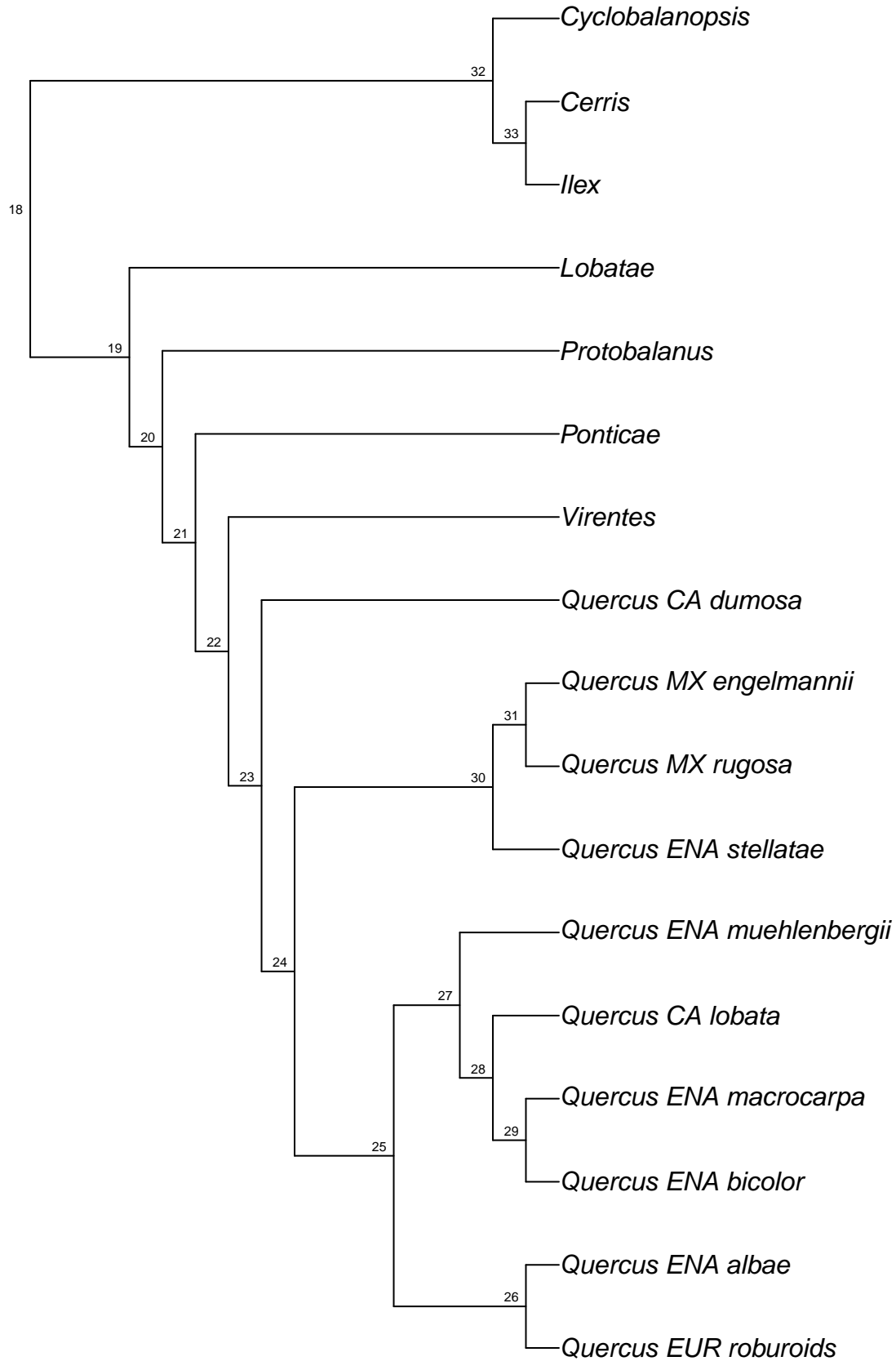
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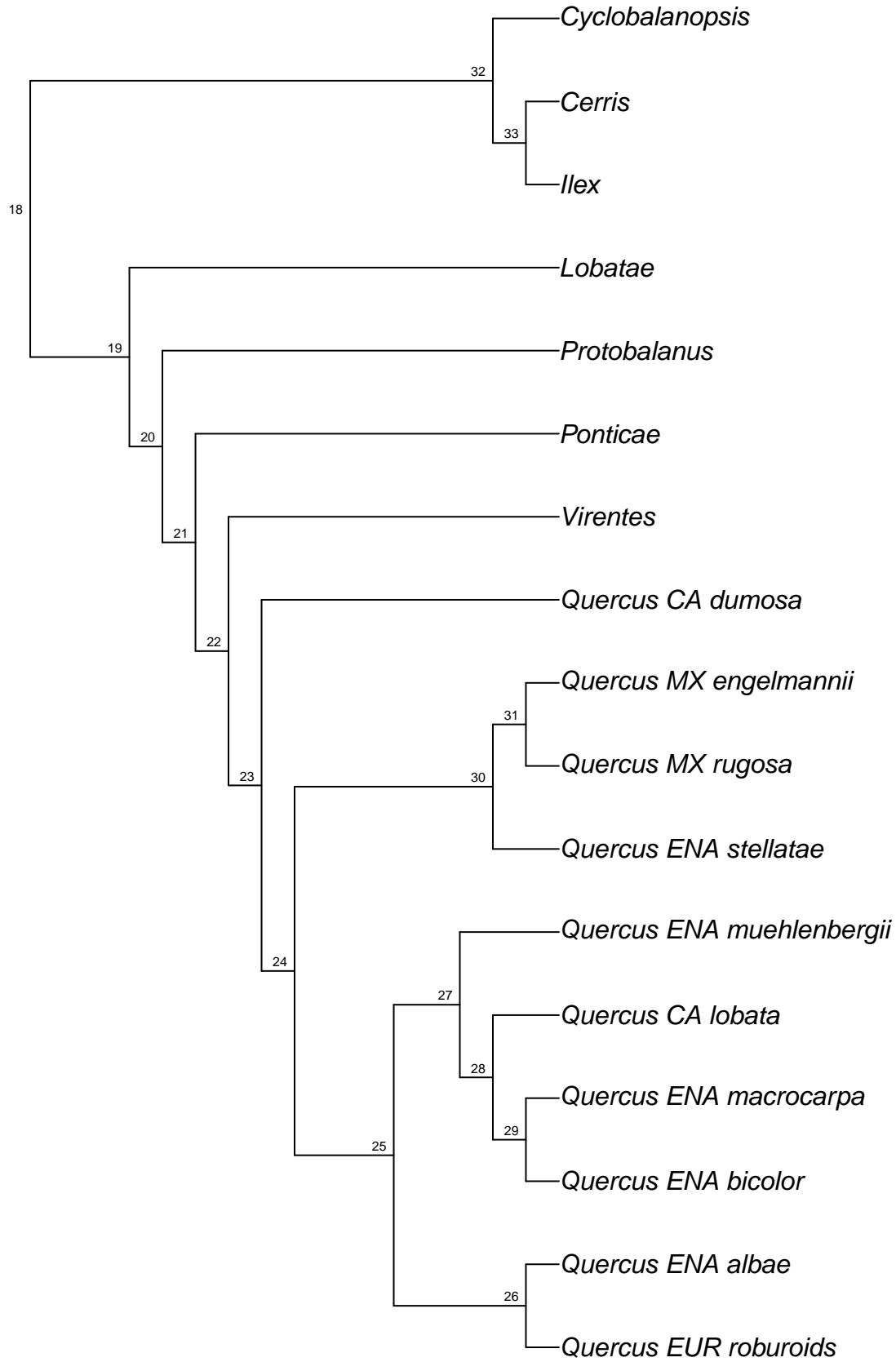
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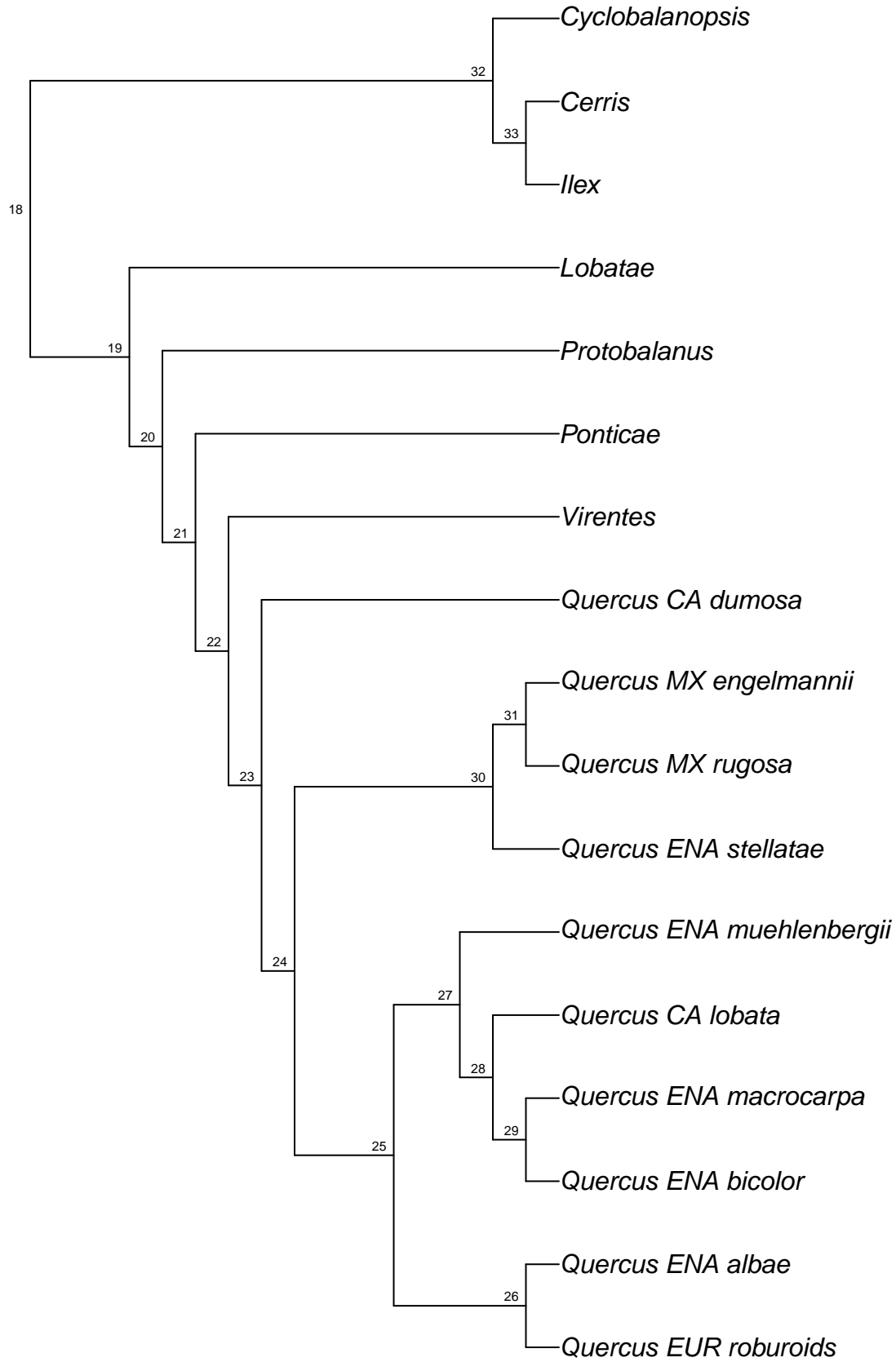
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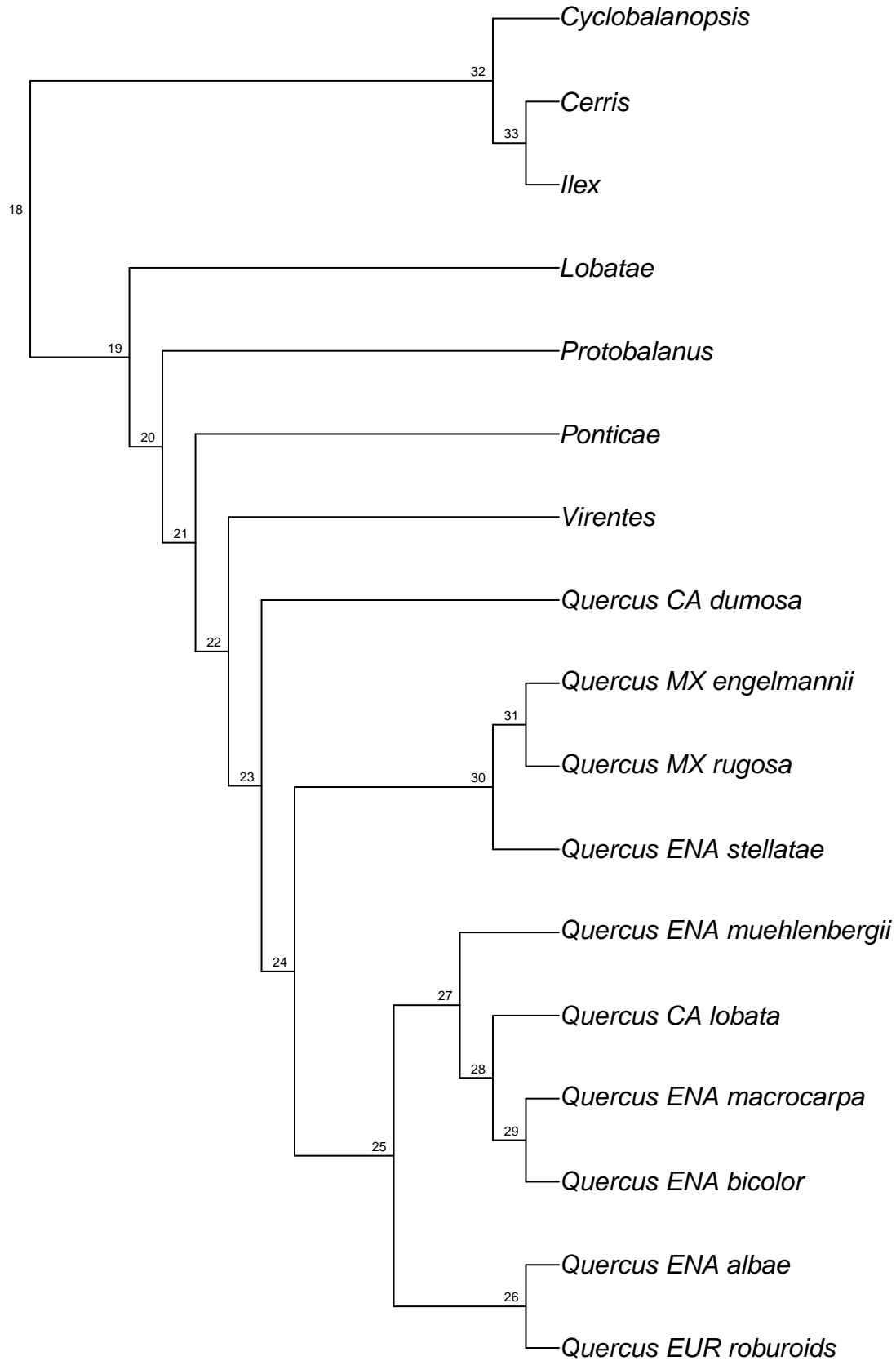
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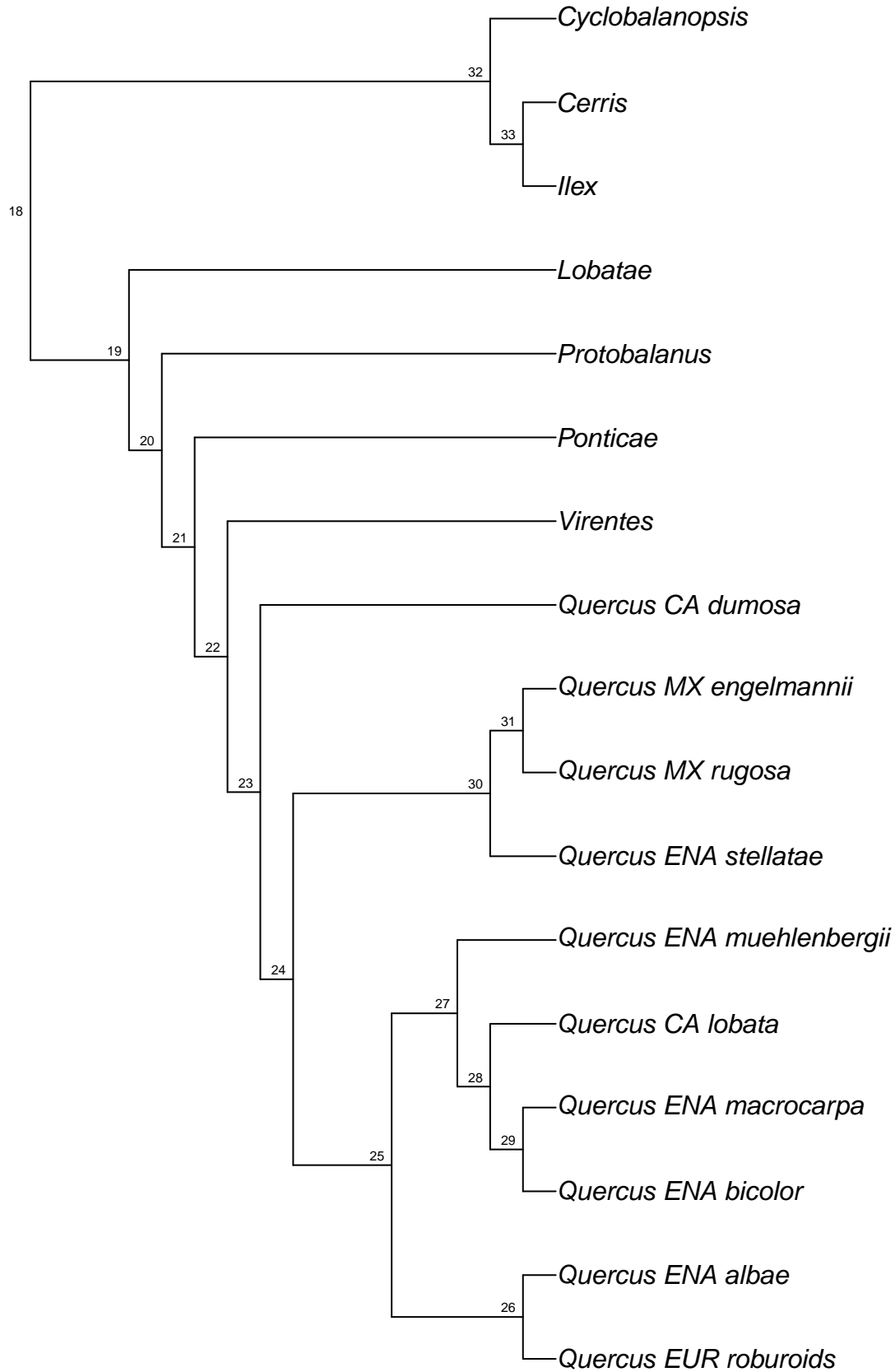
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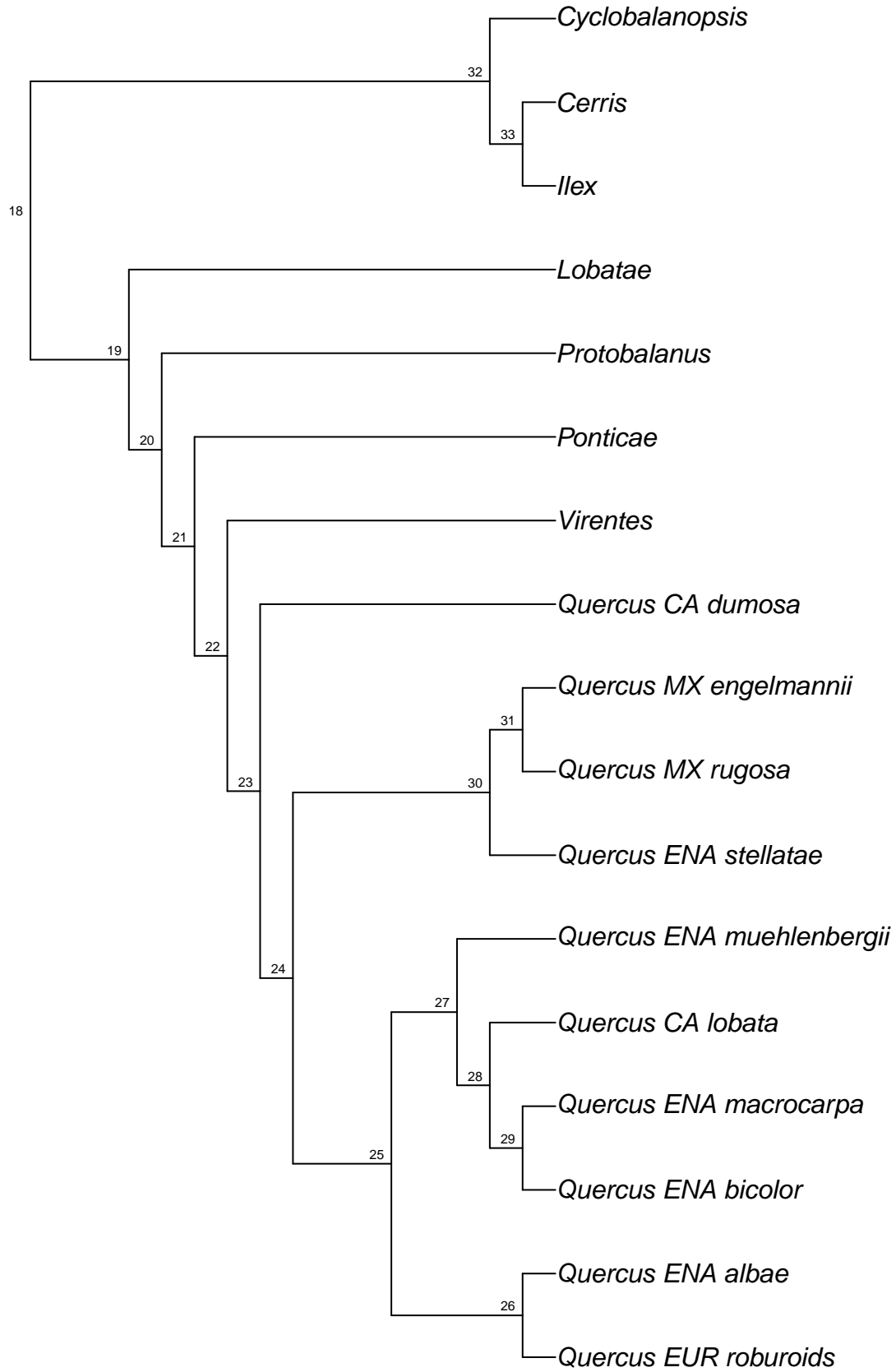
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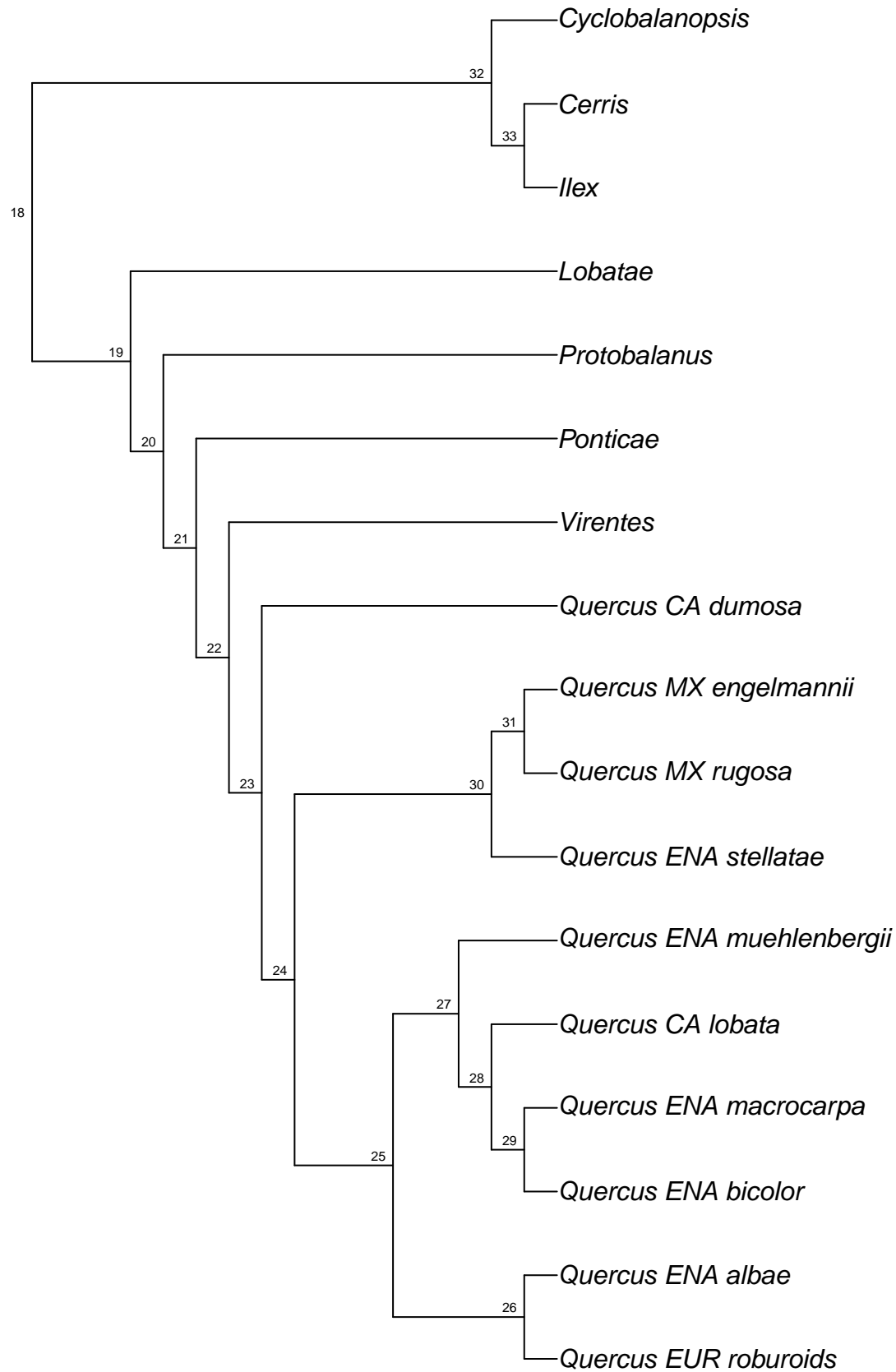
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reSeq.reseq_Qvar.bt082



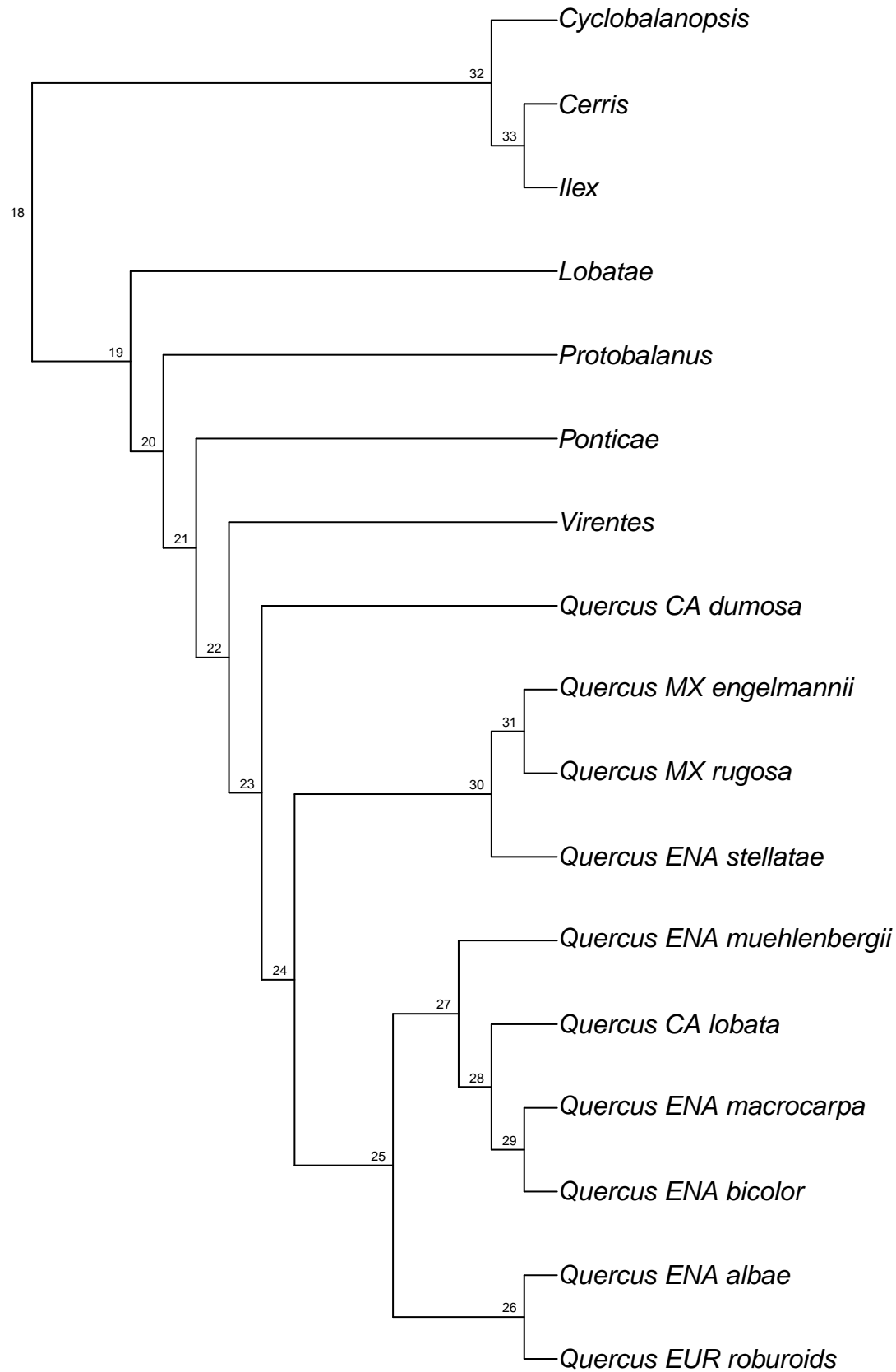
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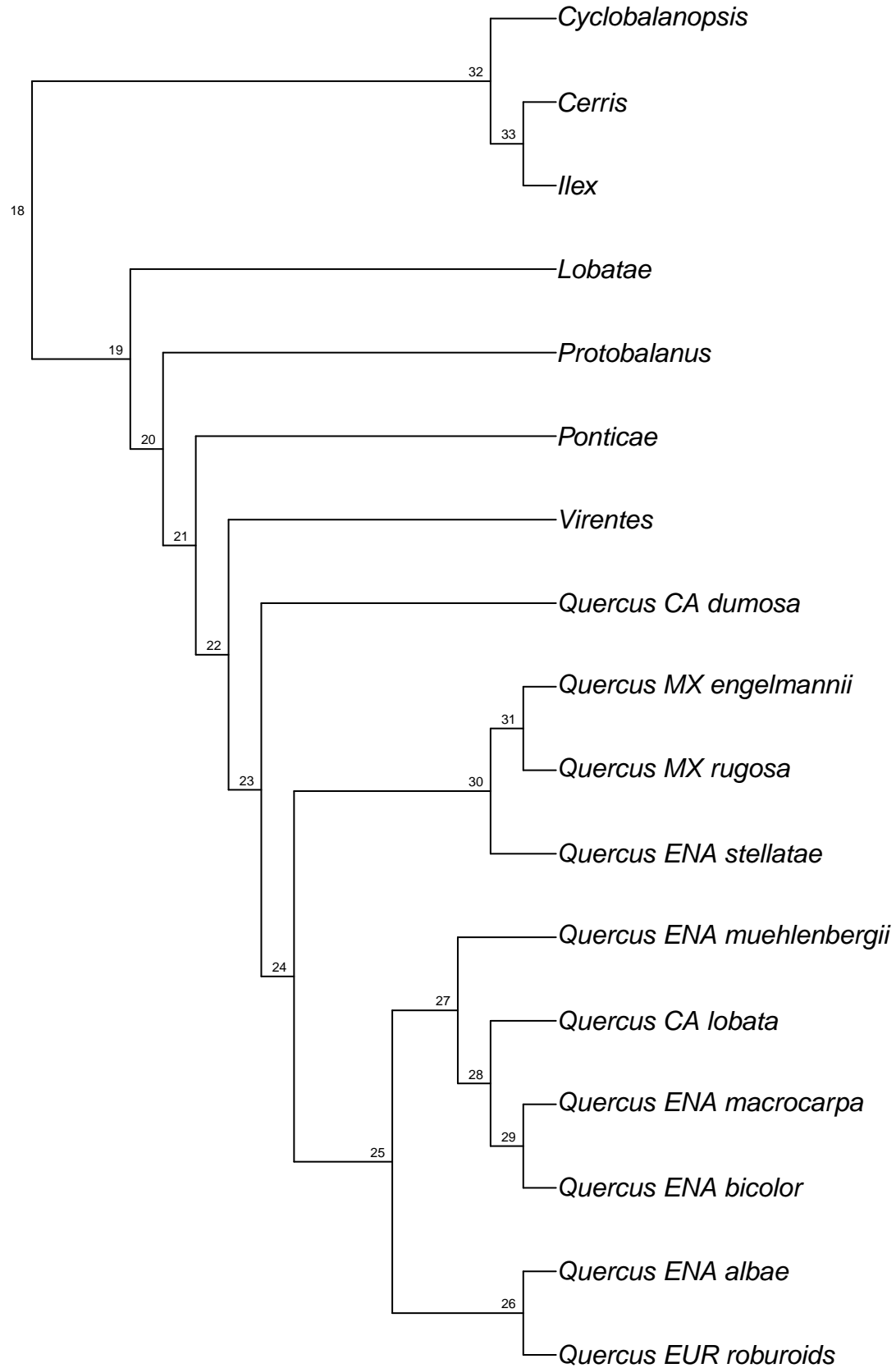
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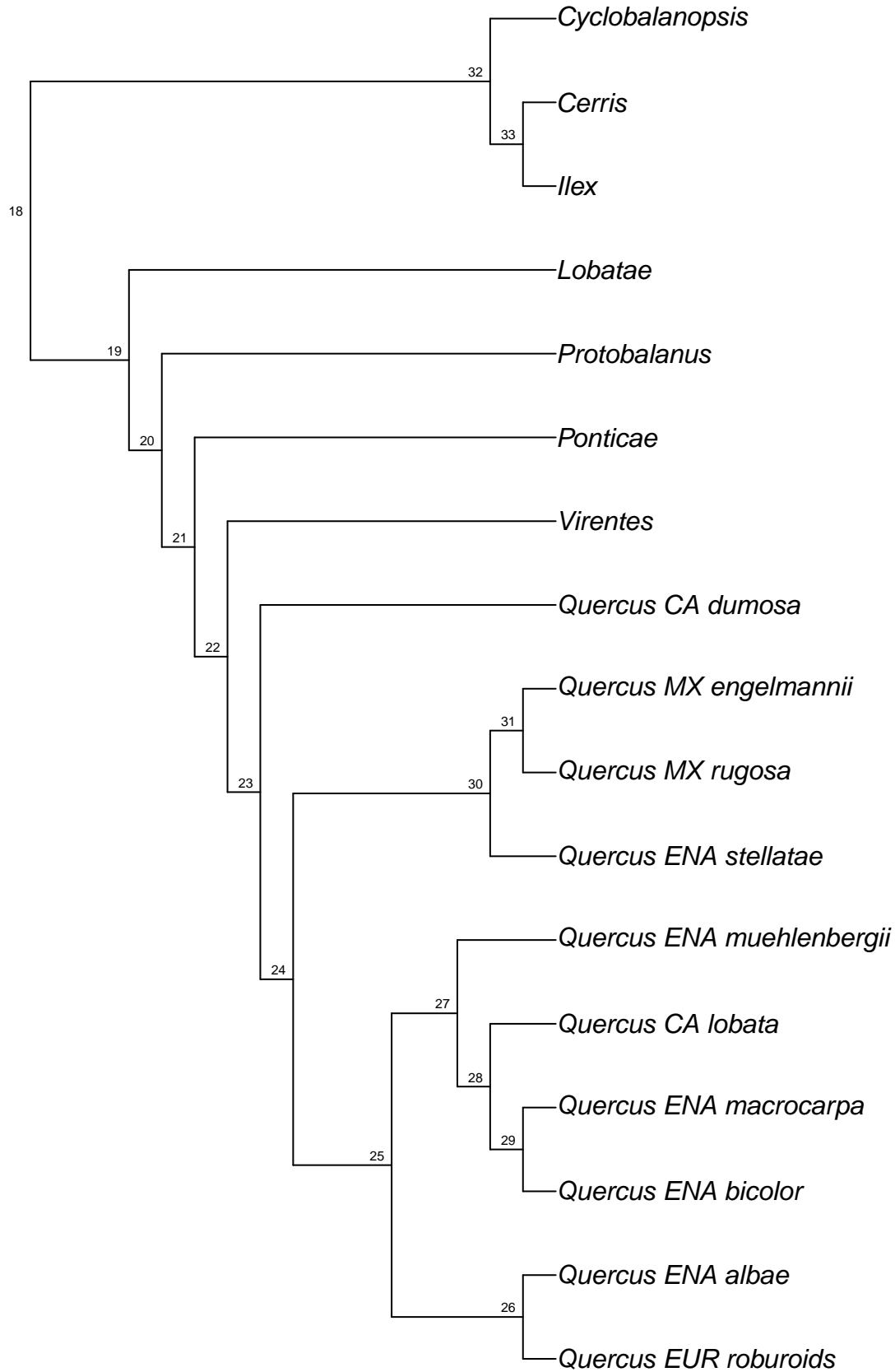
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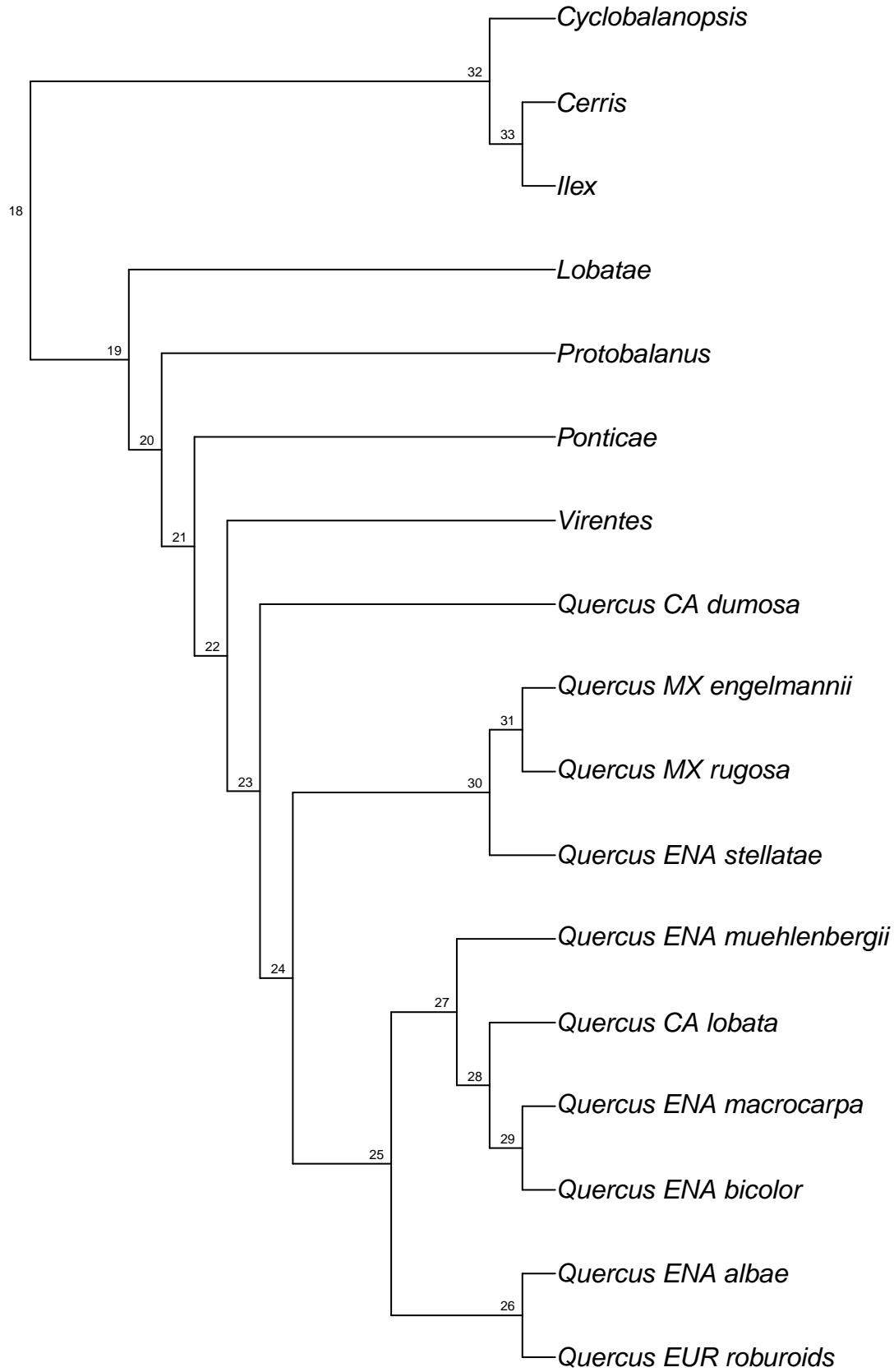
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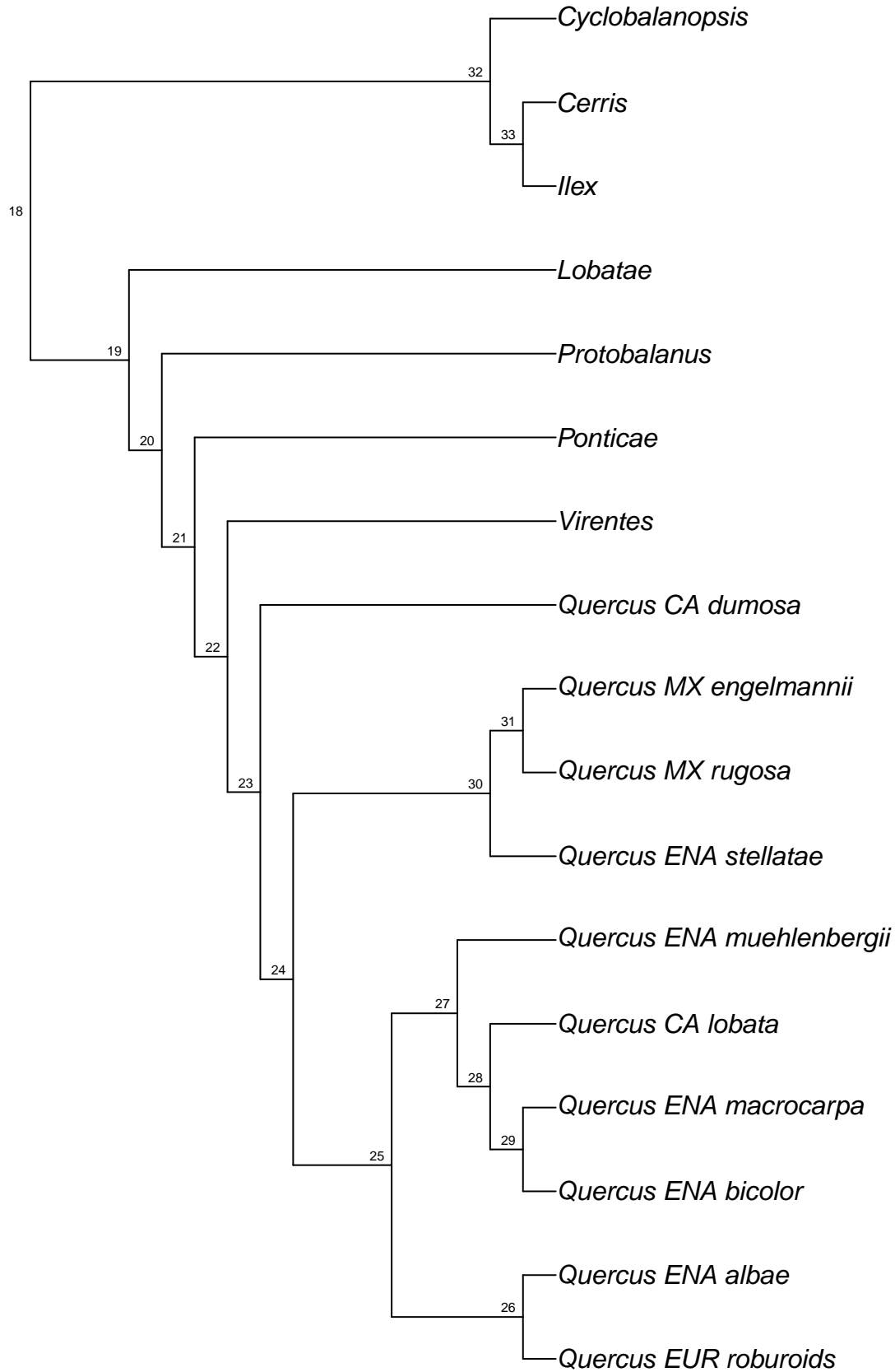
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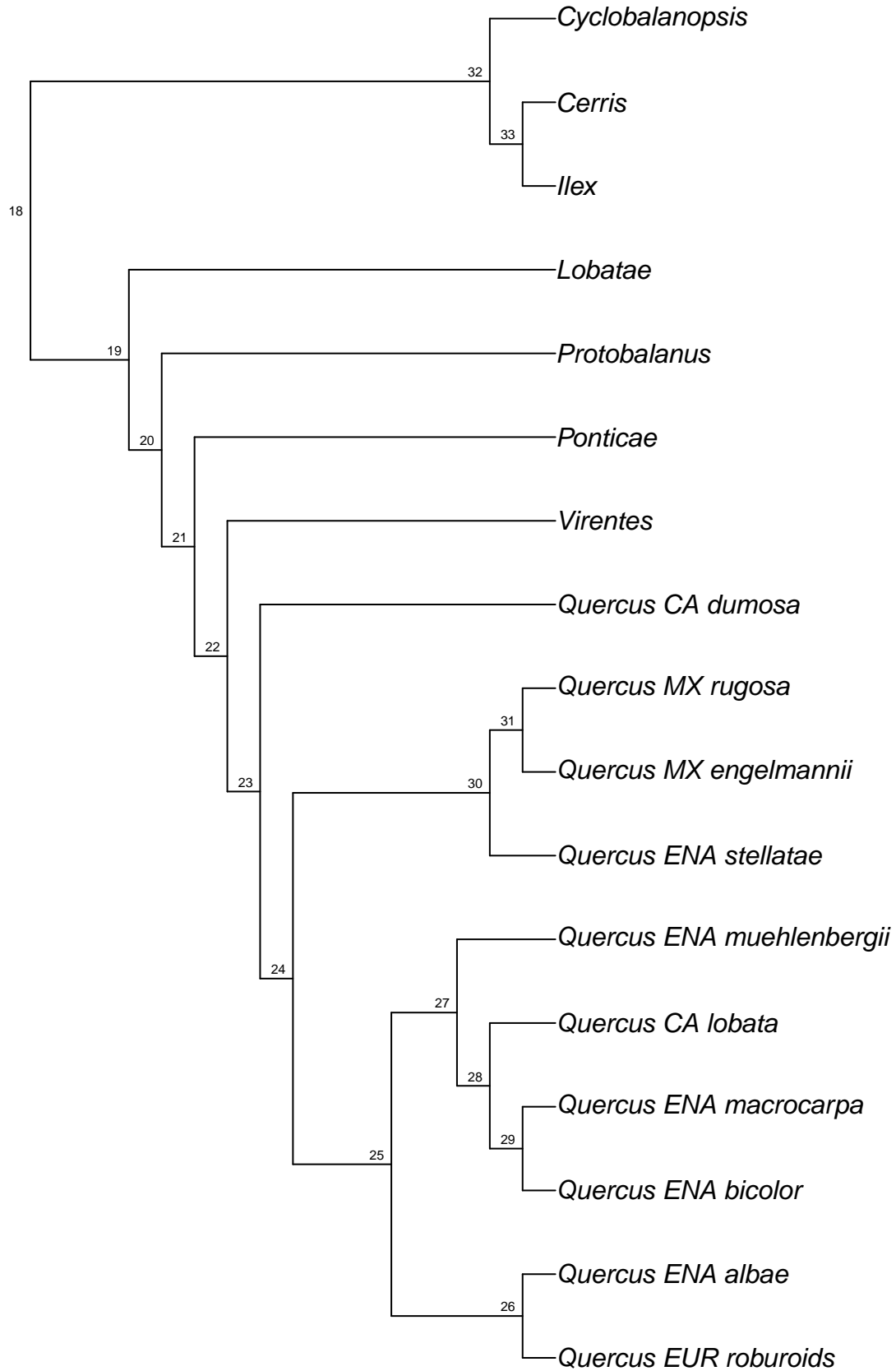
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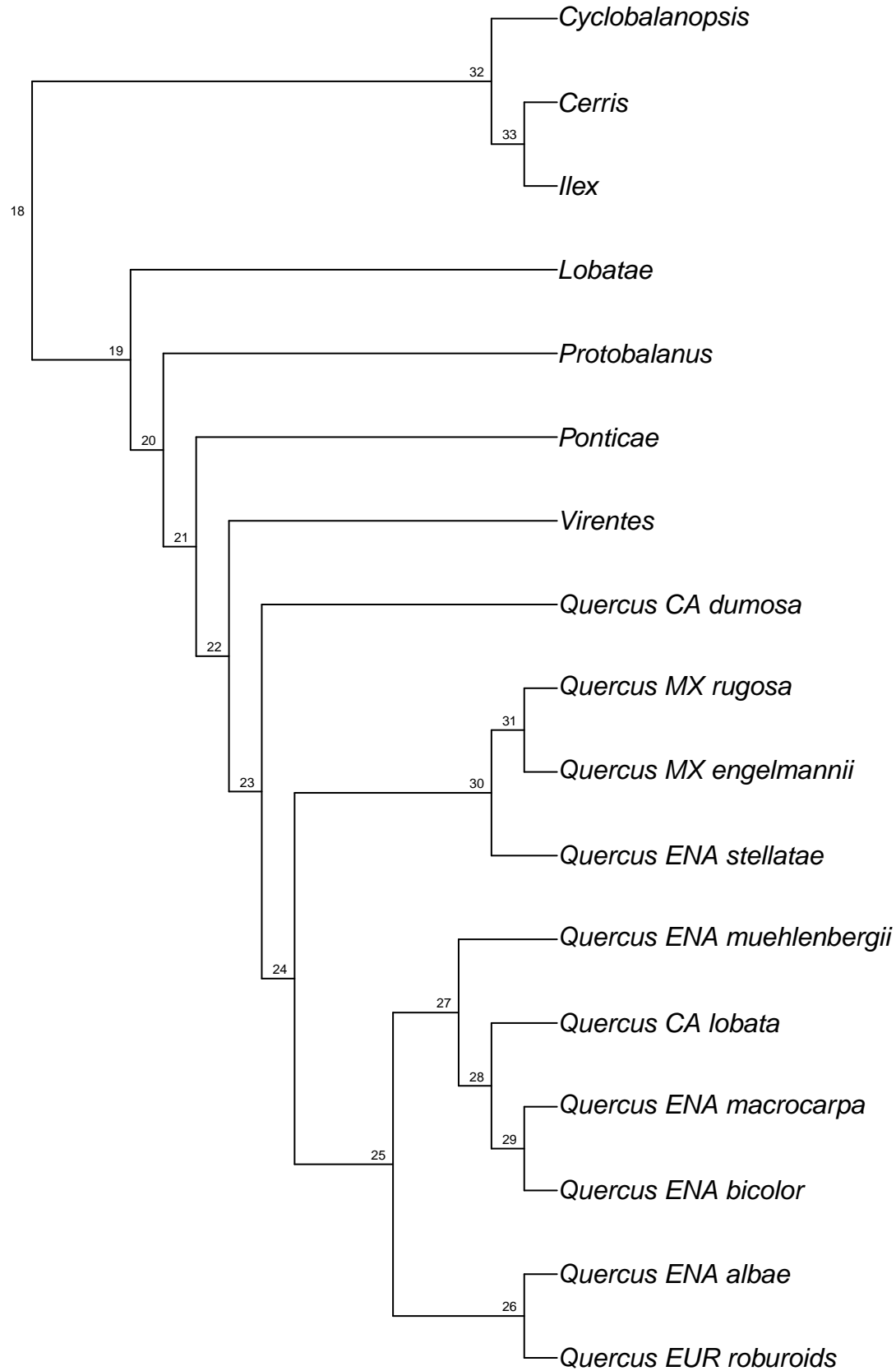
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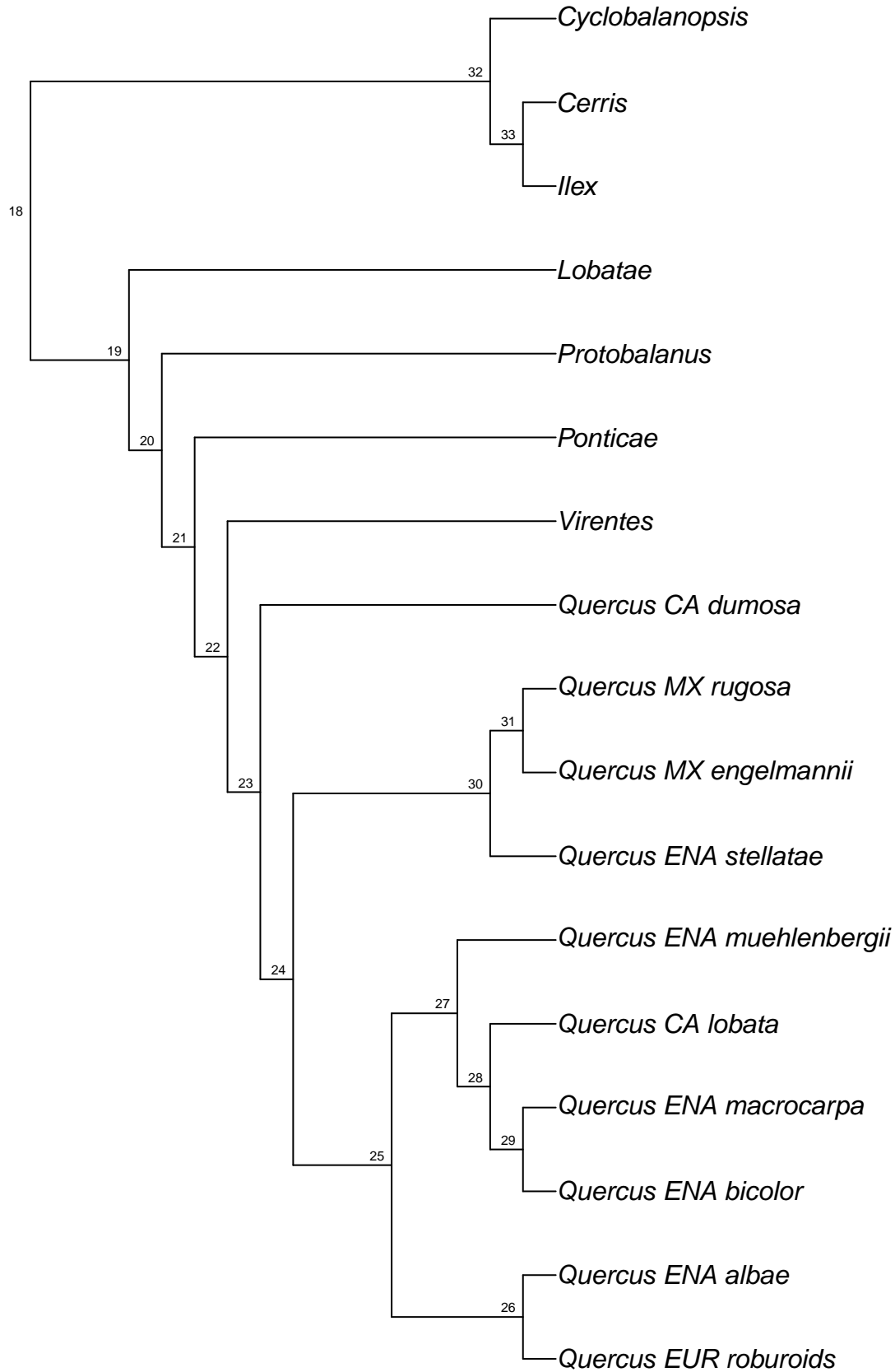
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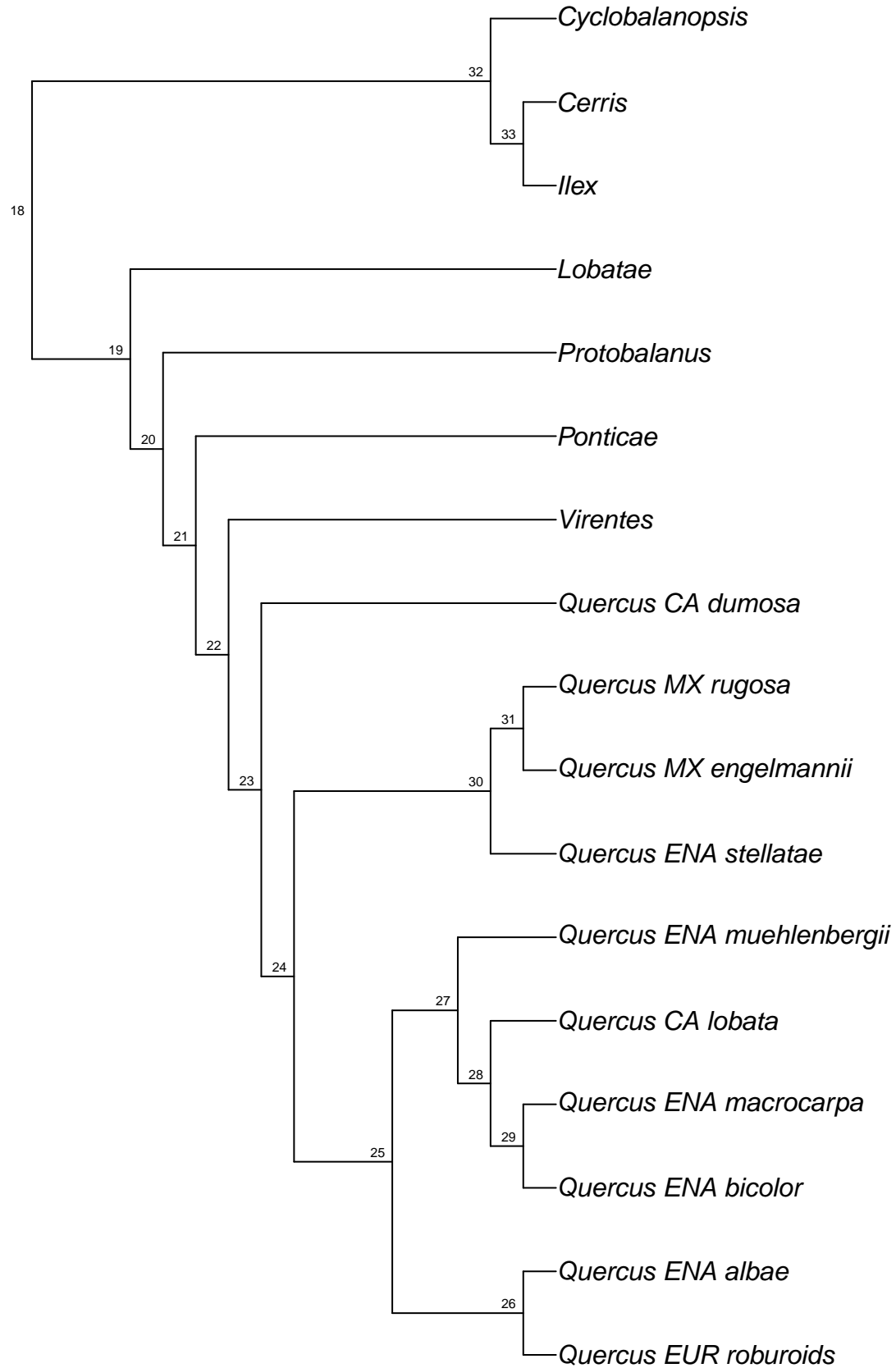
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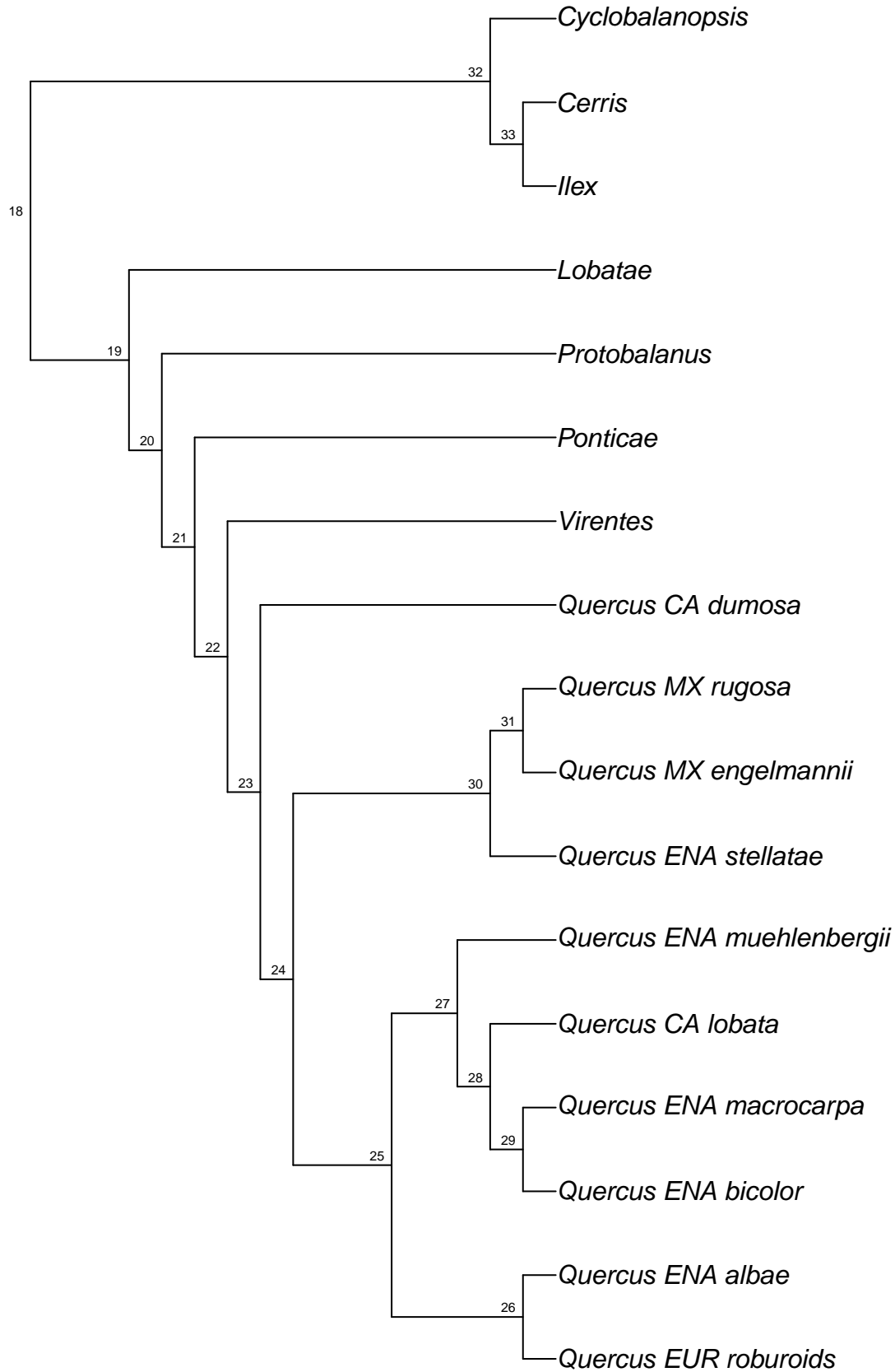
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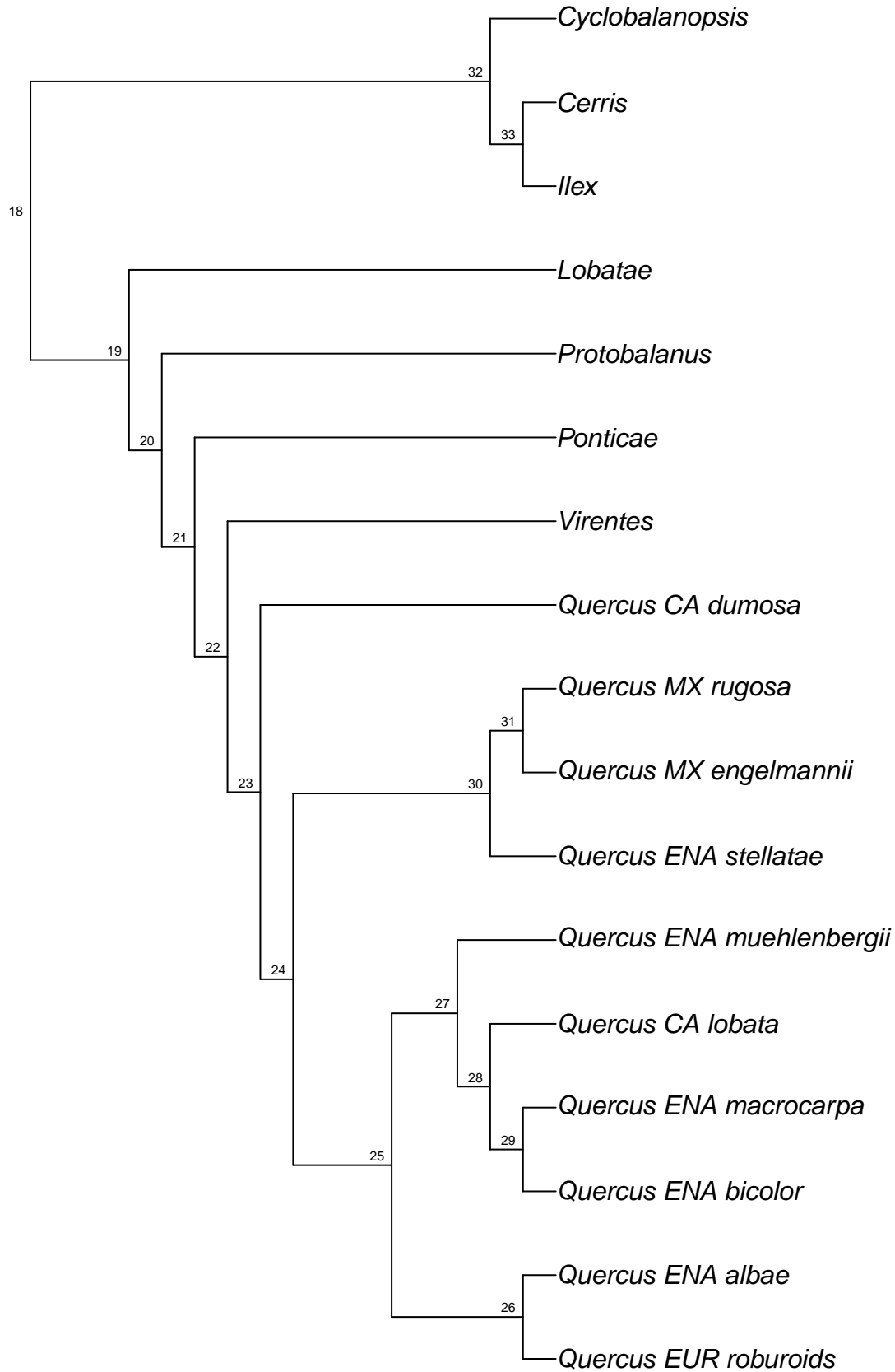
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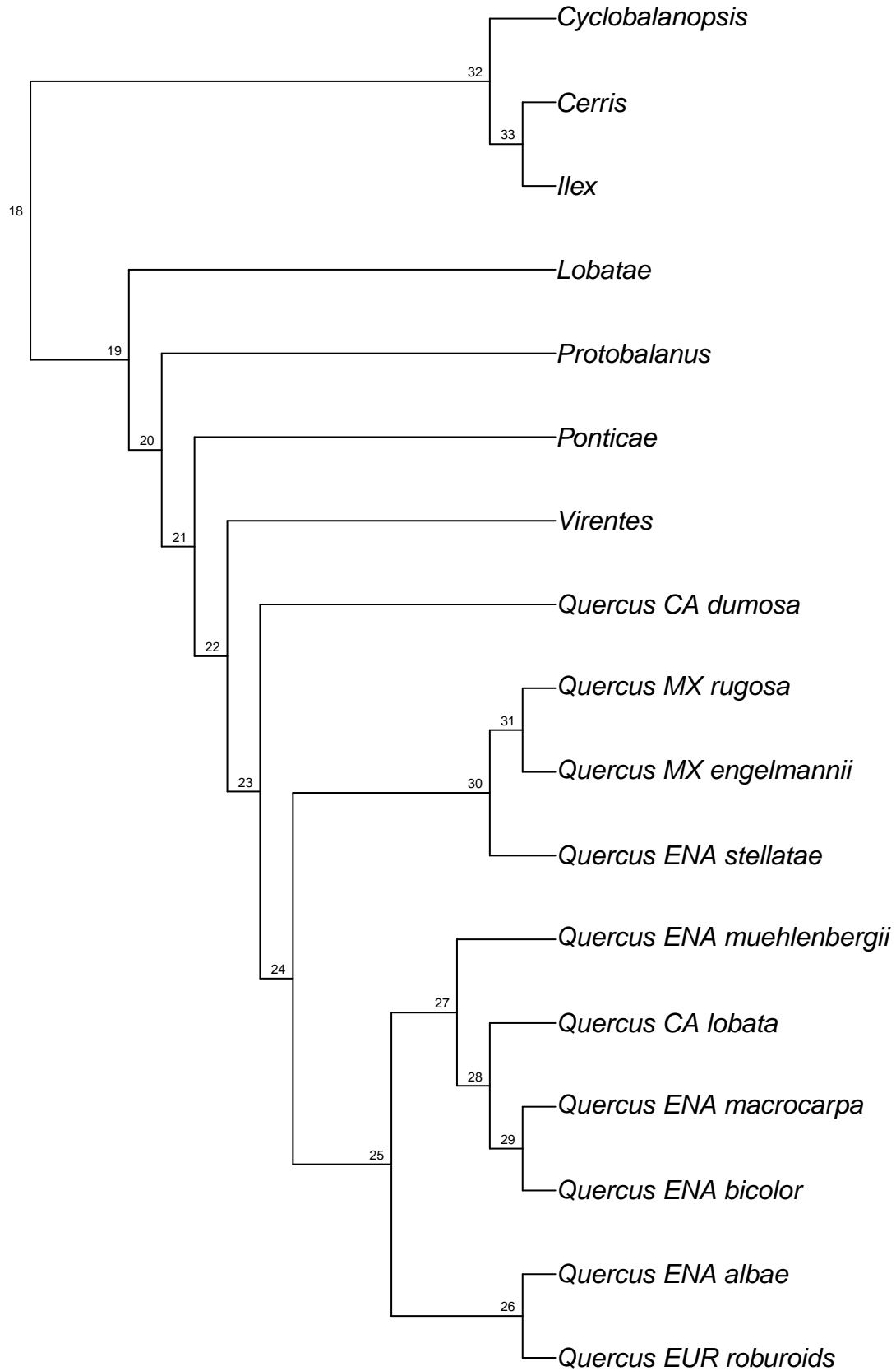
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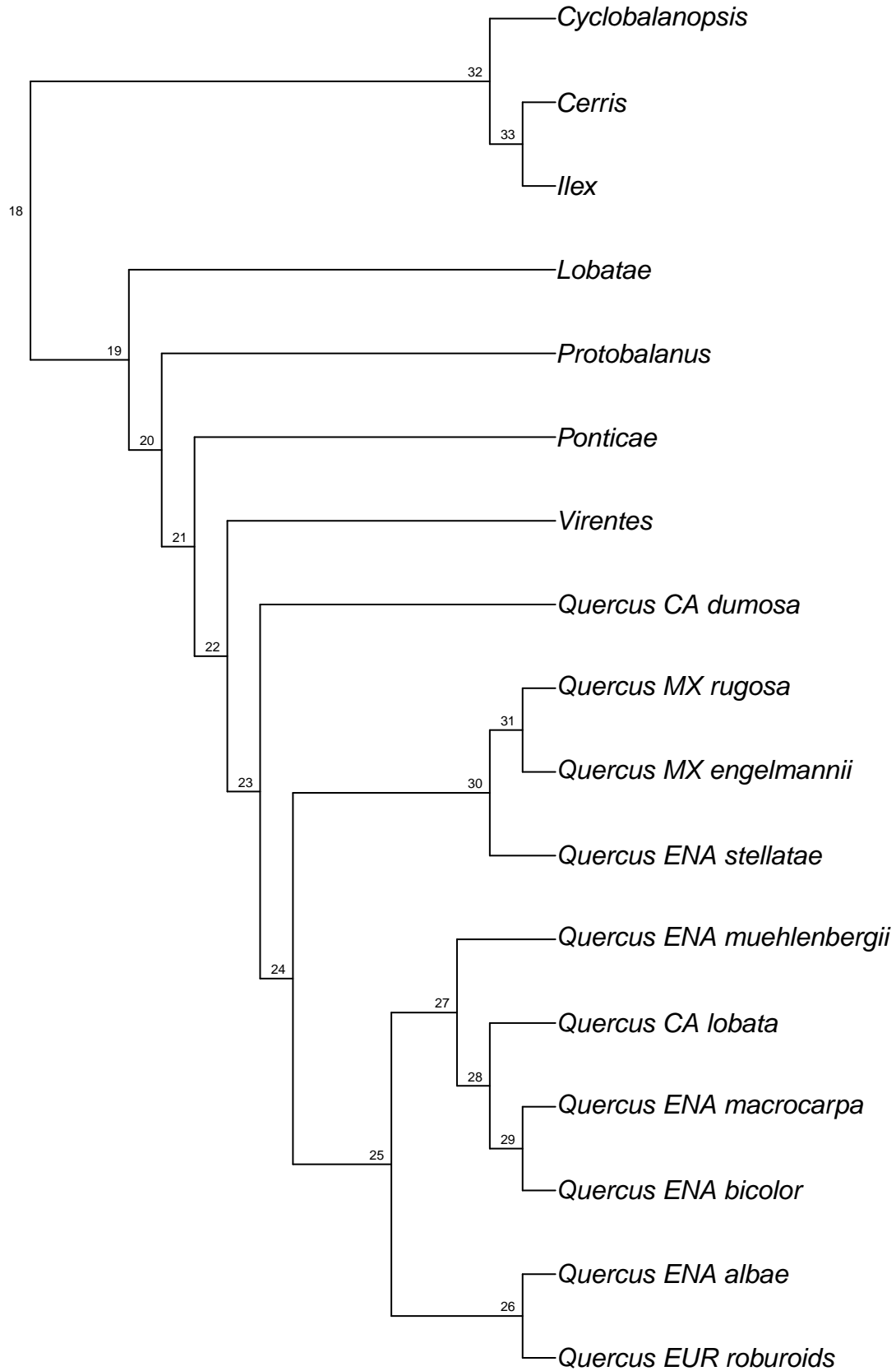
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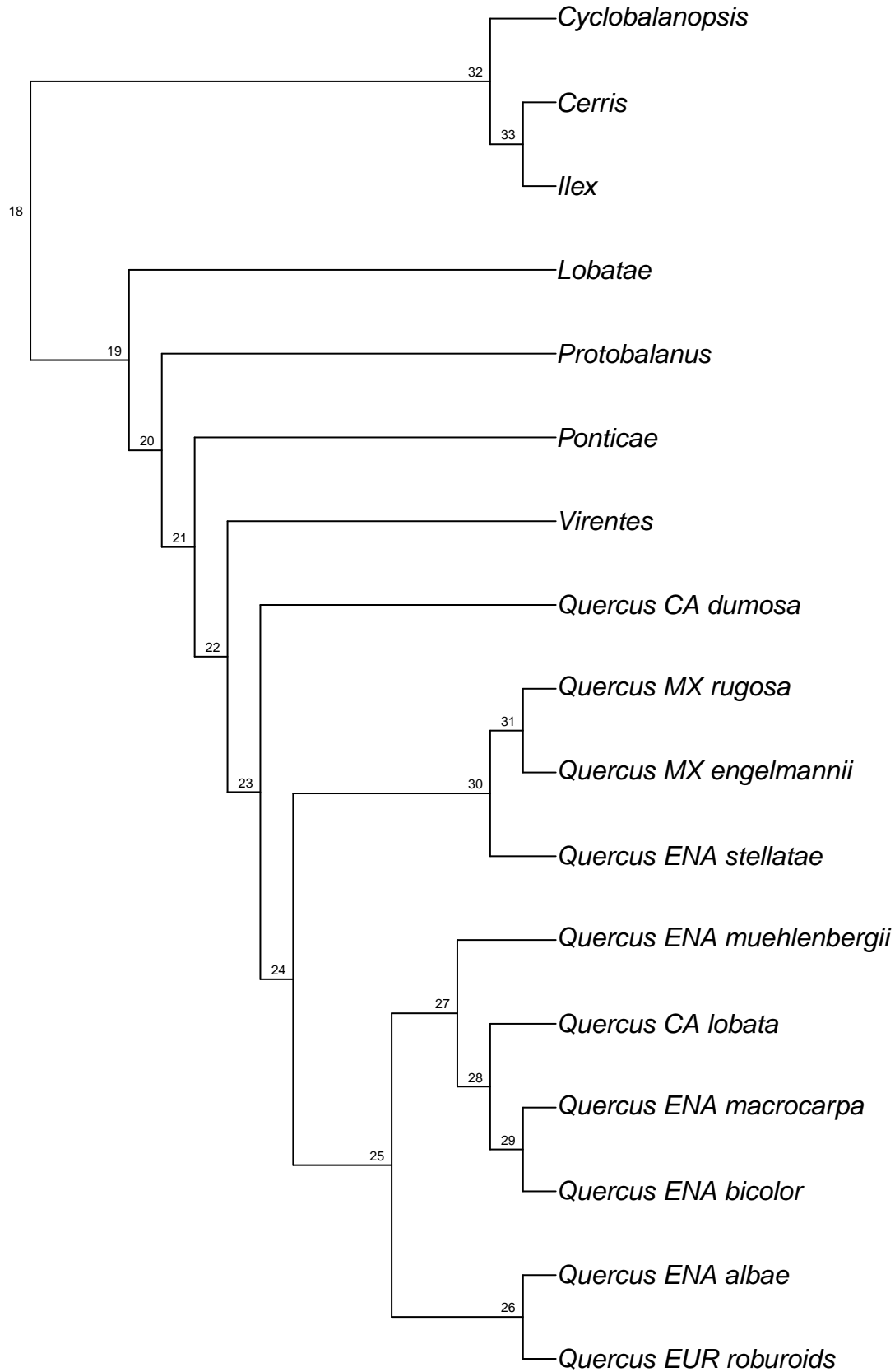
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reSeq.reseq_Qvar.bt098



reSeq.reseq_Qvar.bt099



reSeq.reseq_Qvar.bt100

