

Supplemental File 4

The follow file contains raw phylogenetic tress for SRPK, AFC, and PRP4K protein families. Each tree contains node supports and is rooted to human orthologous proteins.

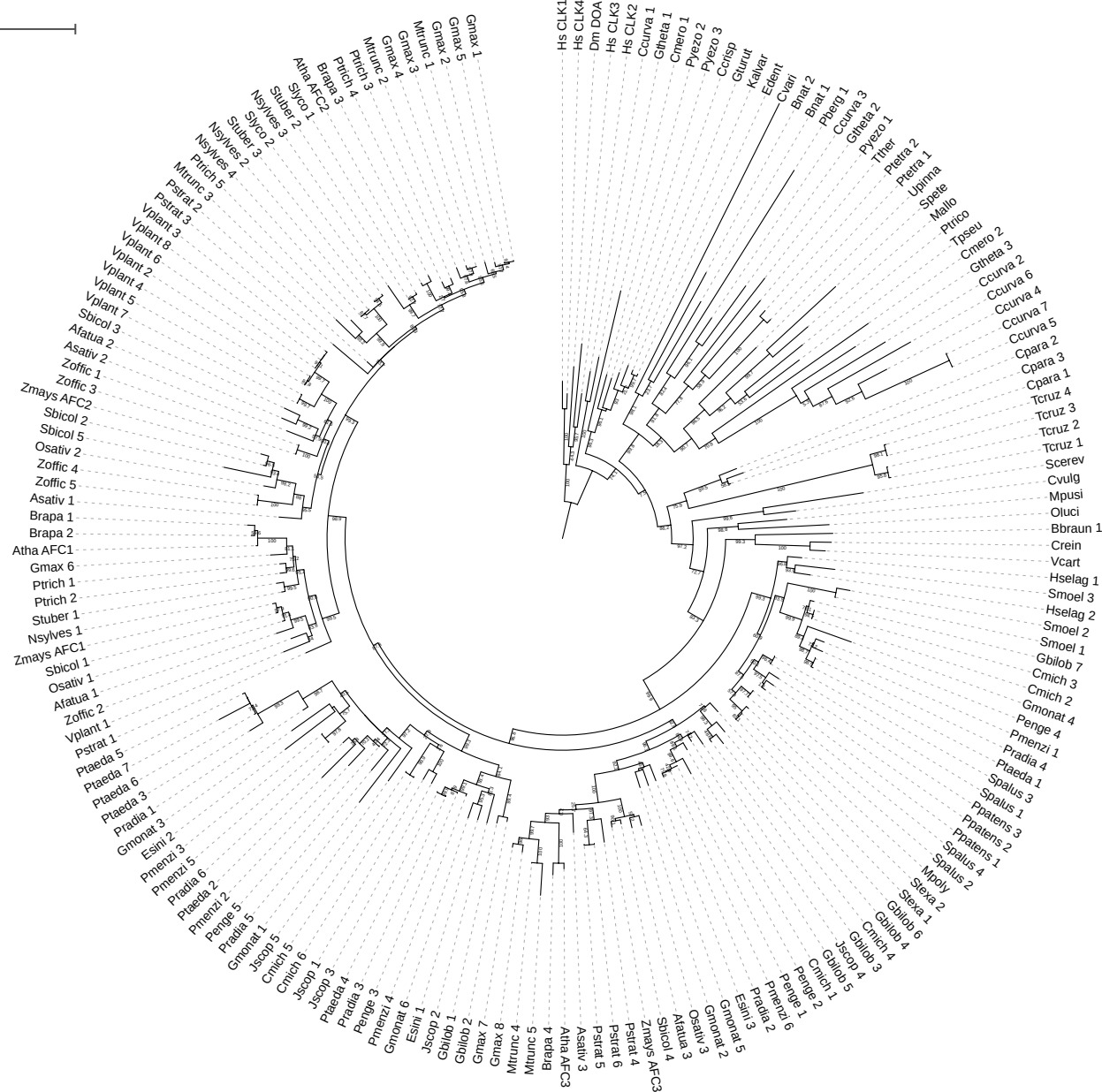
the order of the trees is as follows:

- maximum likelihood (IQTree) SRPK
- maximum likelihood (IQTree) AFC
- maximum likelihood (IQTree) PRP4K
- Bayesian (Mr.Bayes) SRPK
- Bayesian (Mr.Bayes) AFC
- Bayesian (Mr.Bayes) PRP4K
- maximum likelihood (PhyML) SRPK
- maximum likelihood (PhyML) AFC
- maximum likelihood (PhyML) PRP4K

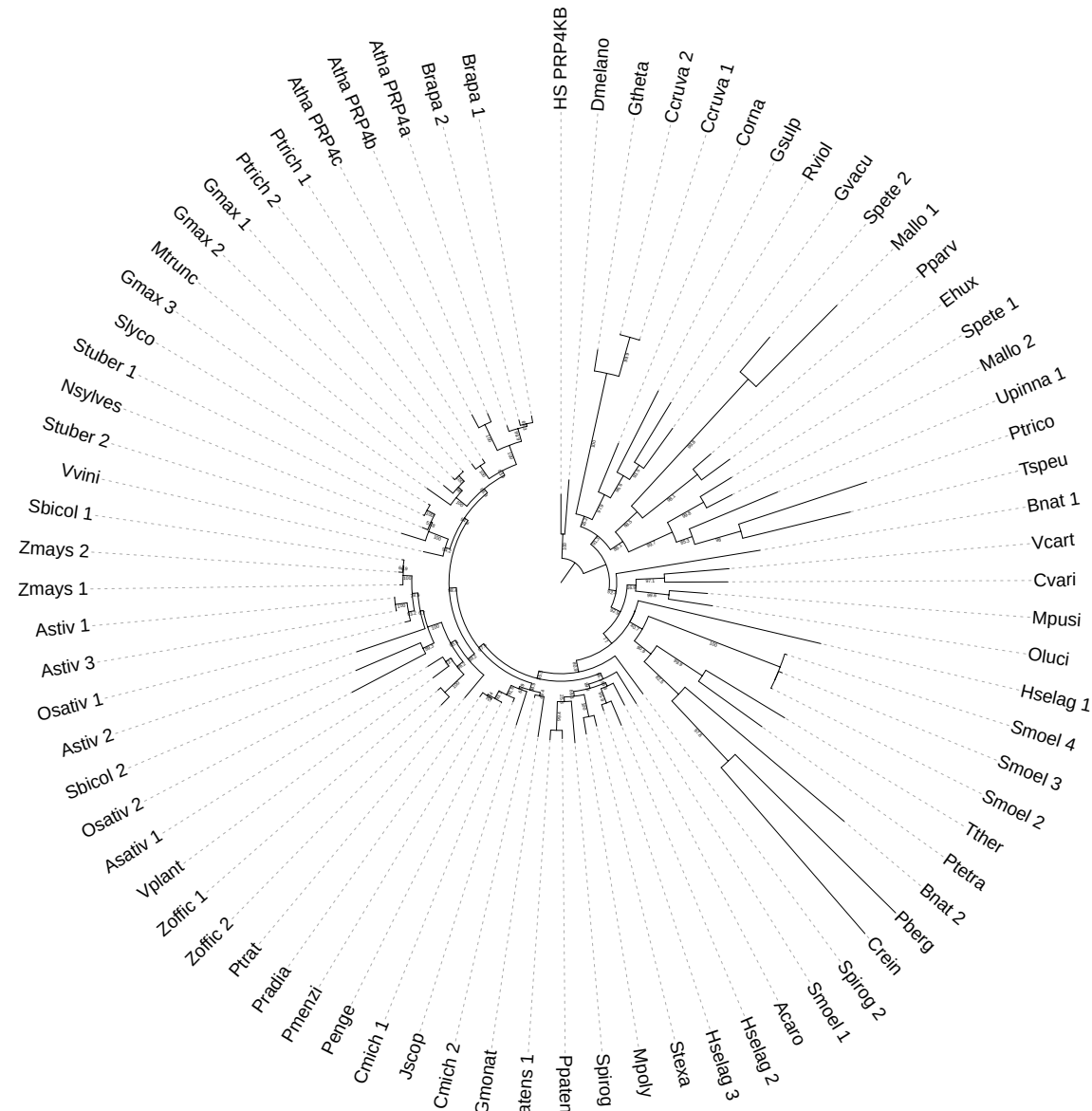
Tree scale: 1



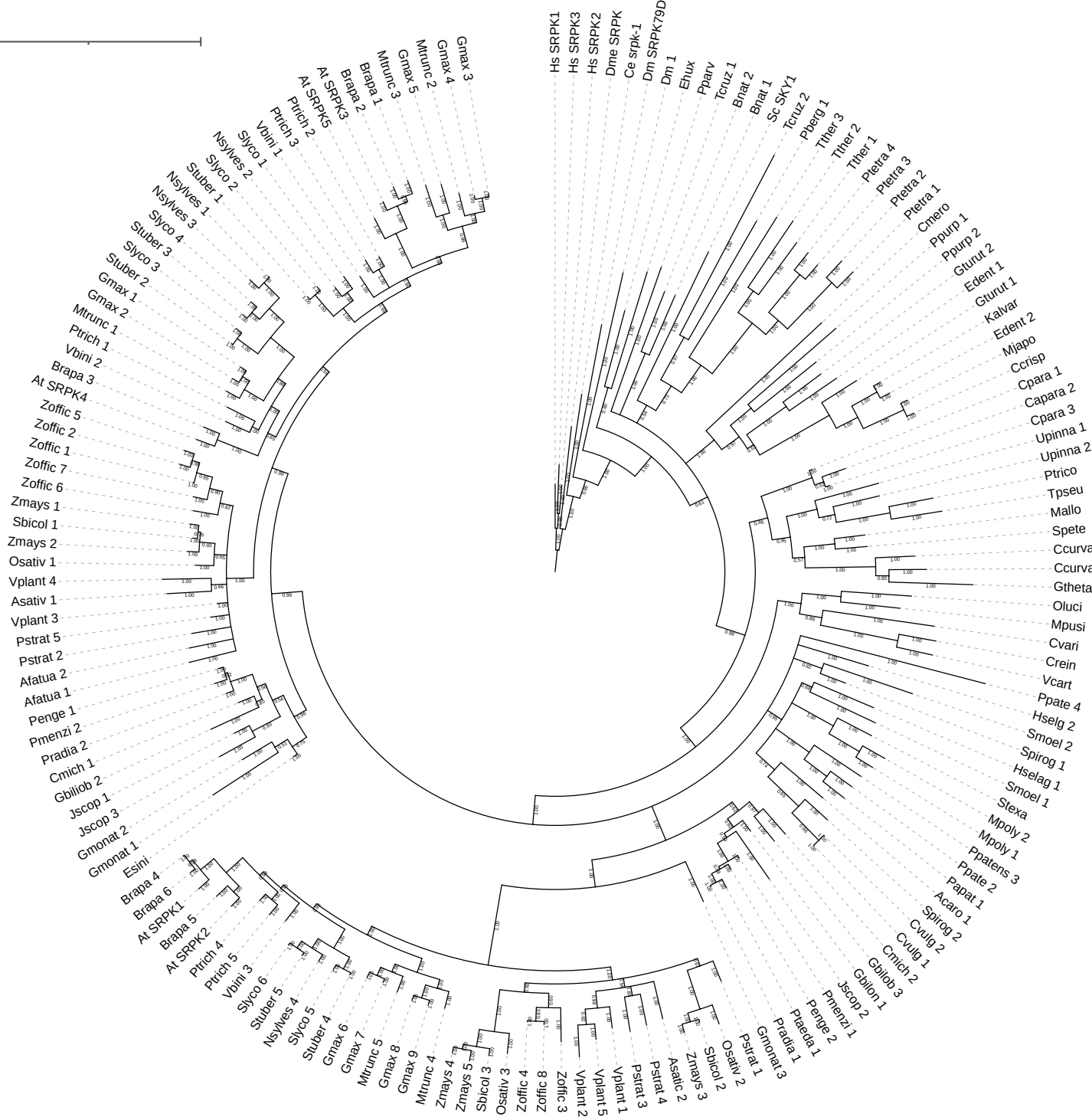

Tree scale: 1



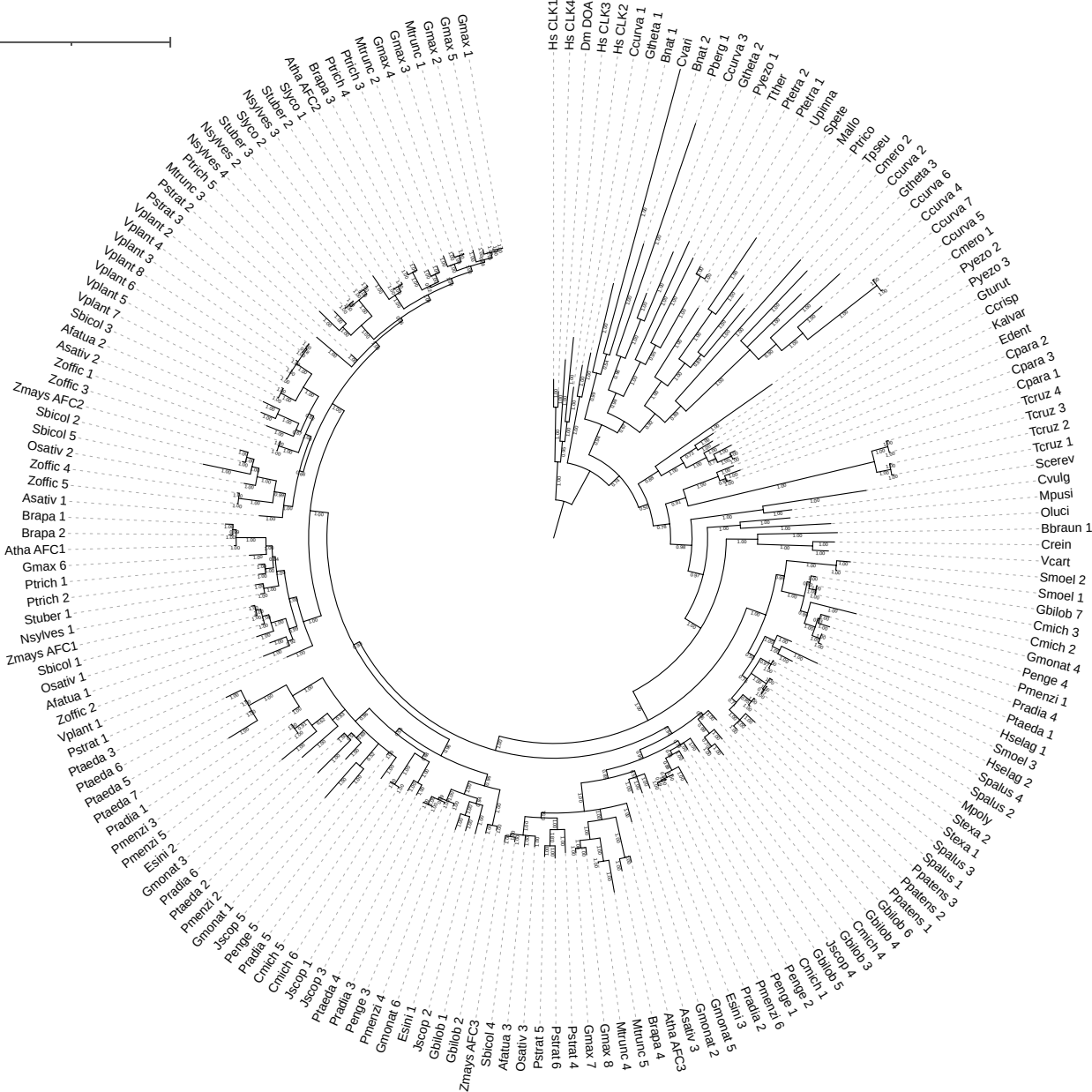
Tree scale: 10



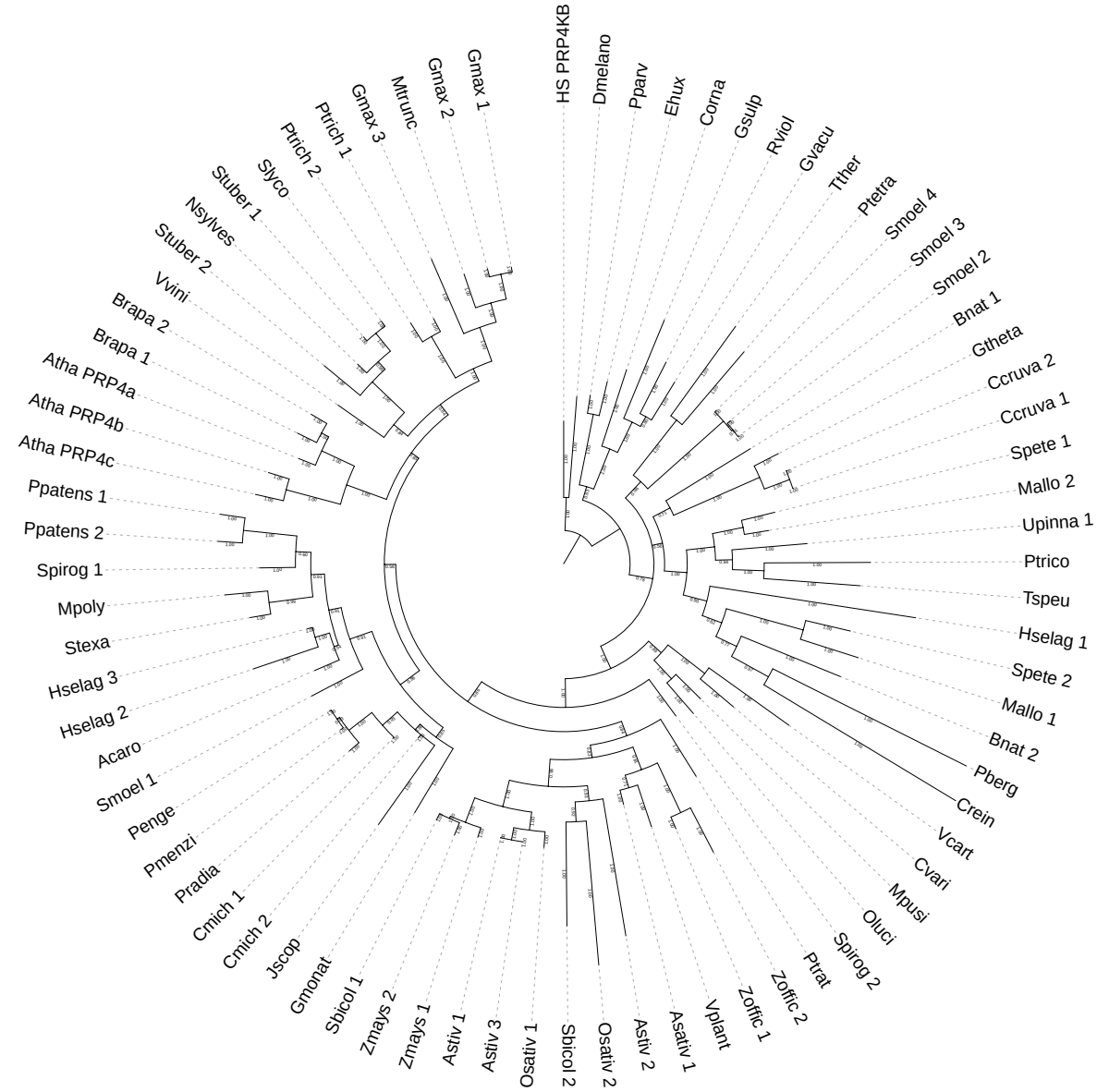
Tree scale: 1

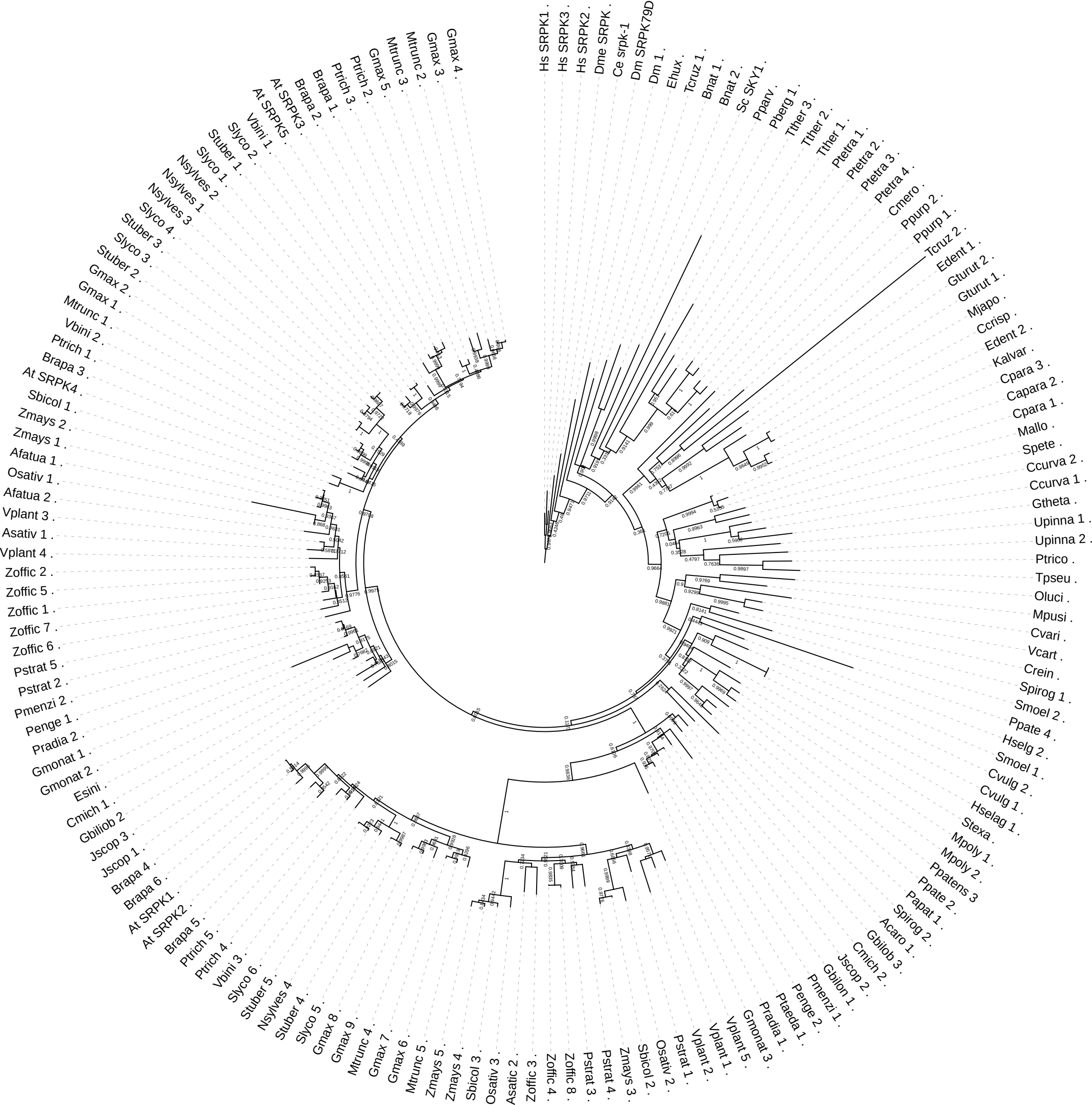


Tree scale: 1

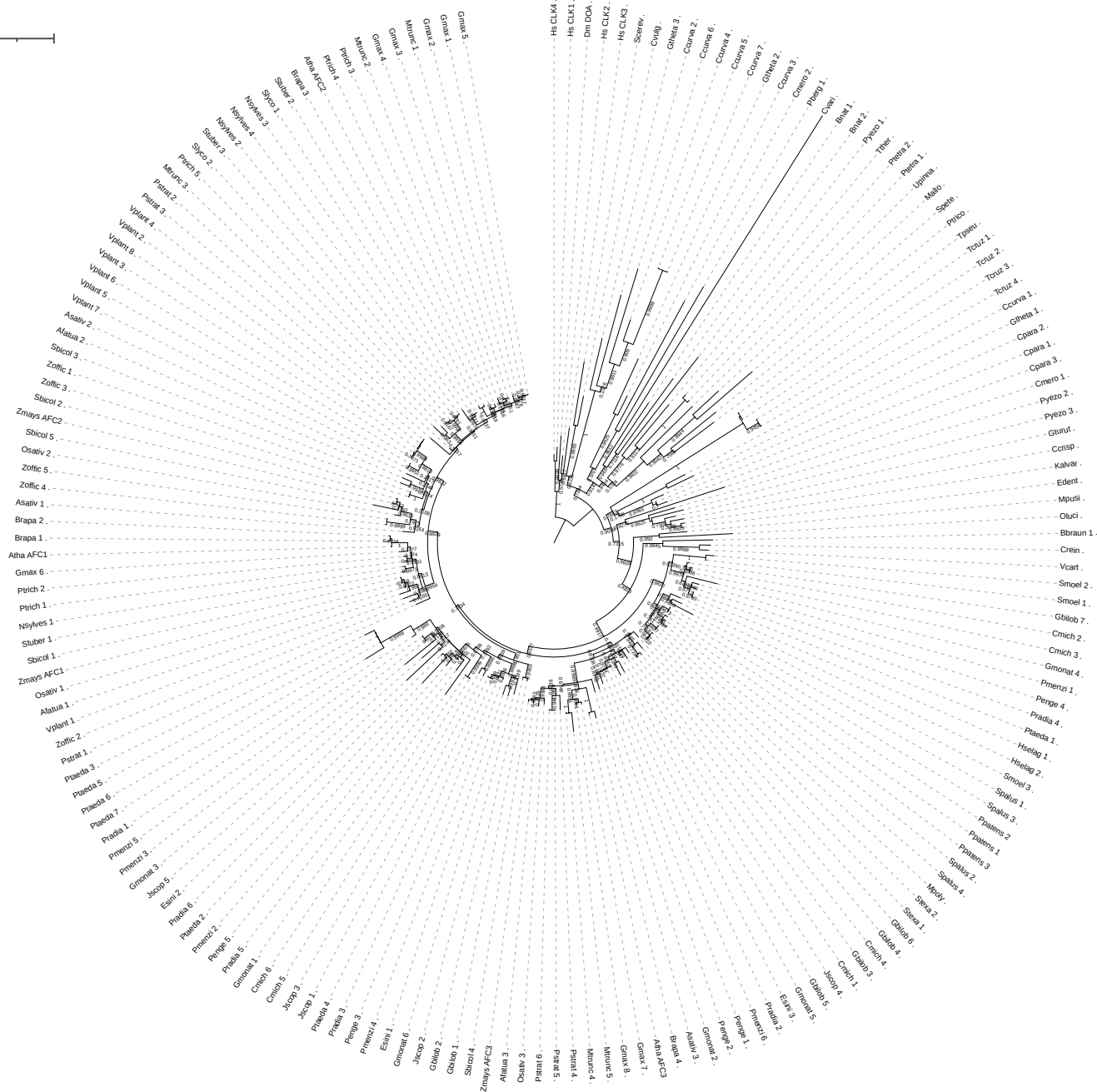


Tree scale: 1





Tree scale: 1 



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