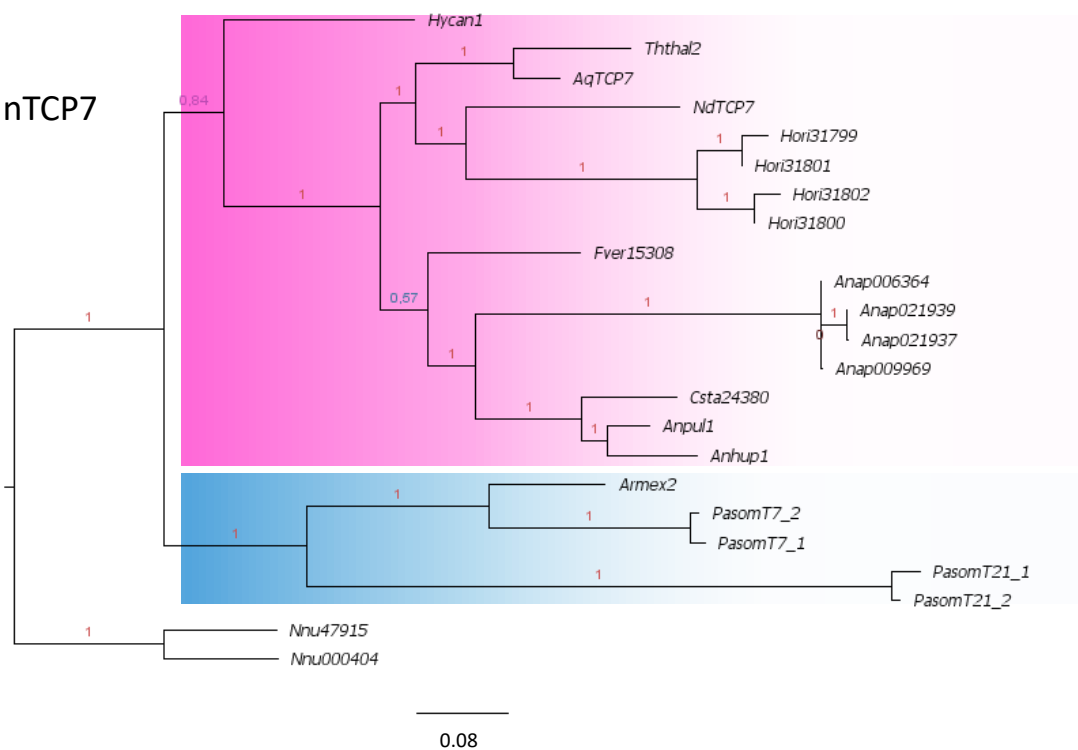
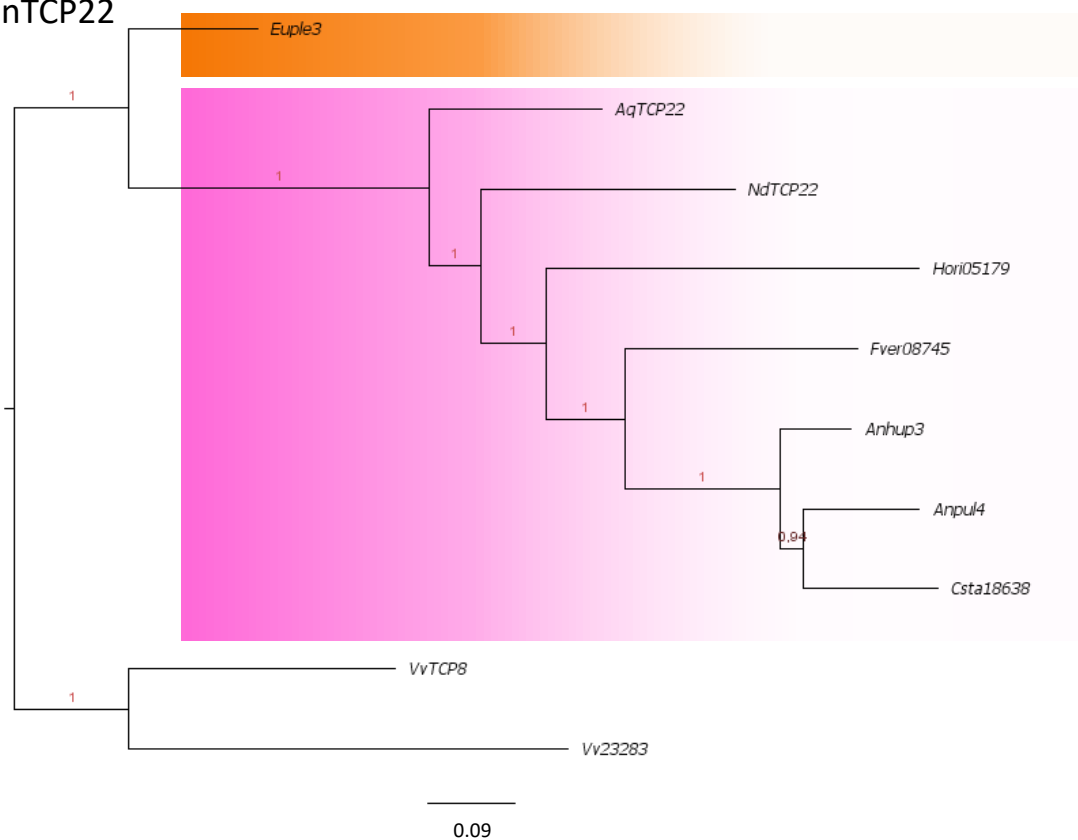


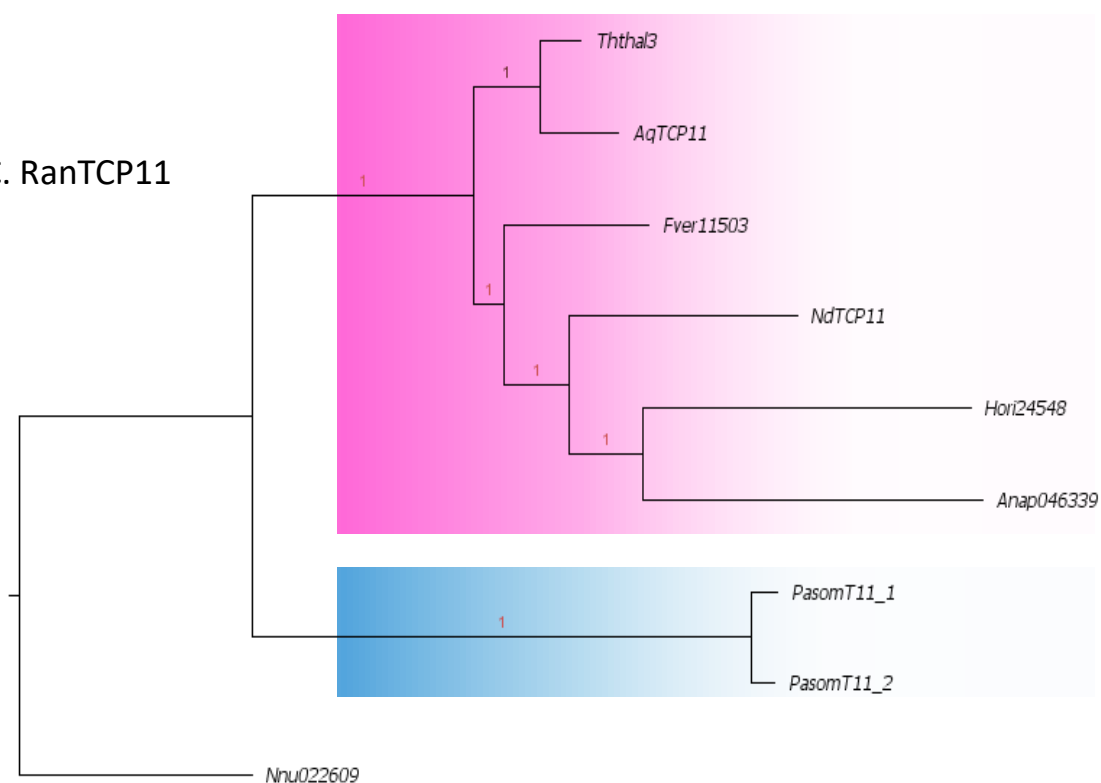
A. RanTCP7



B. RanTCP22

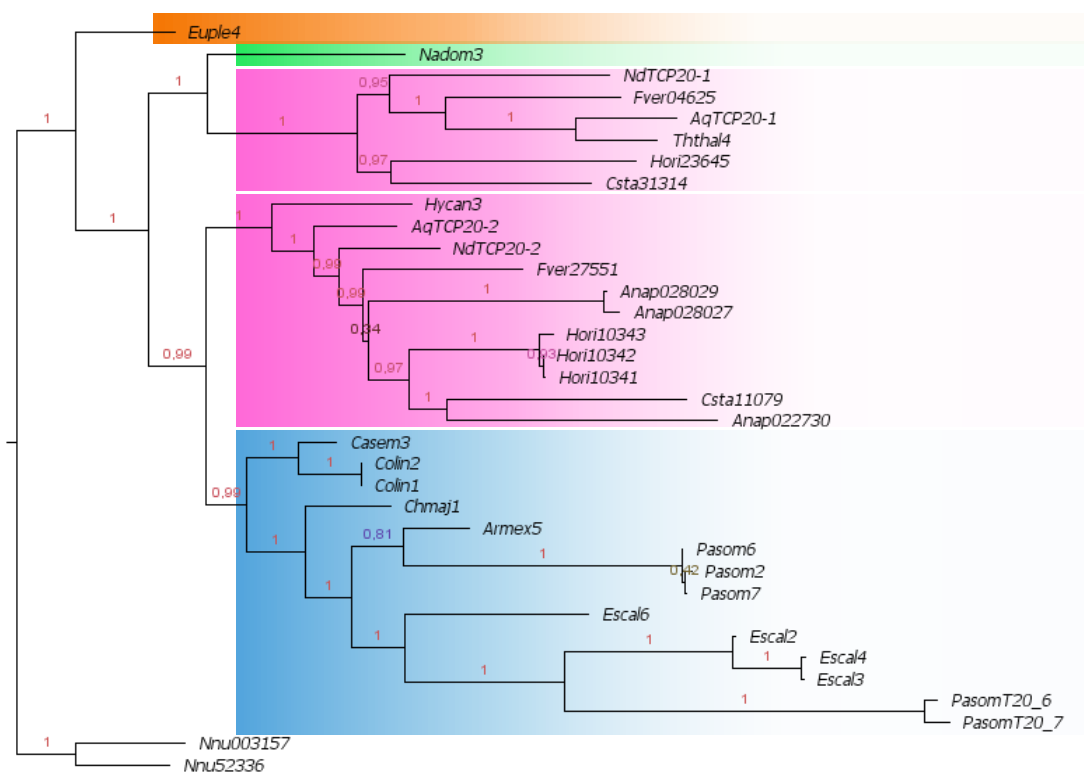


C. RanTCP11



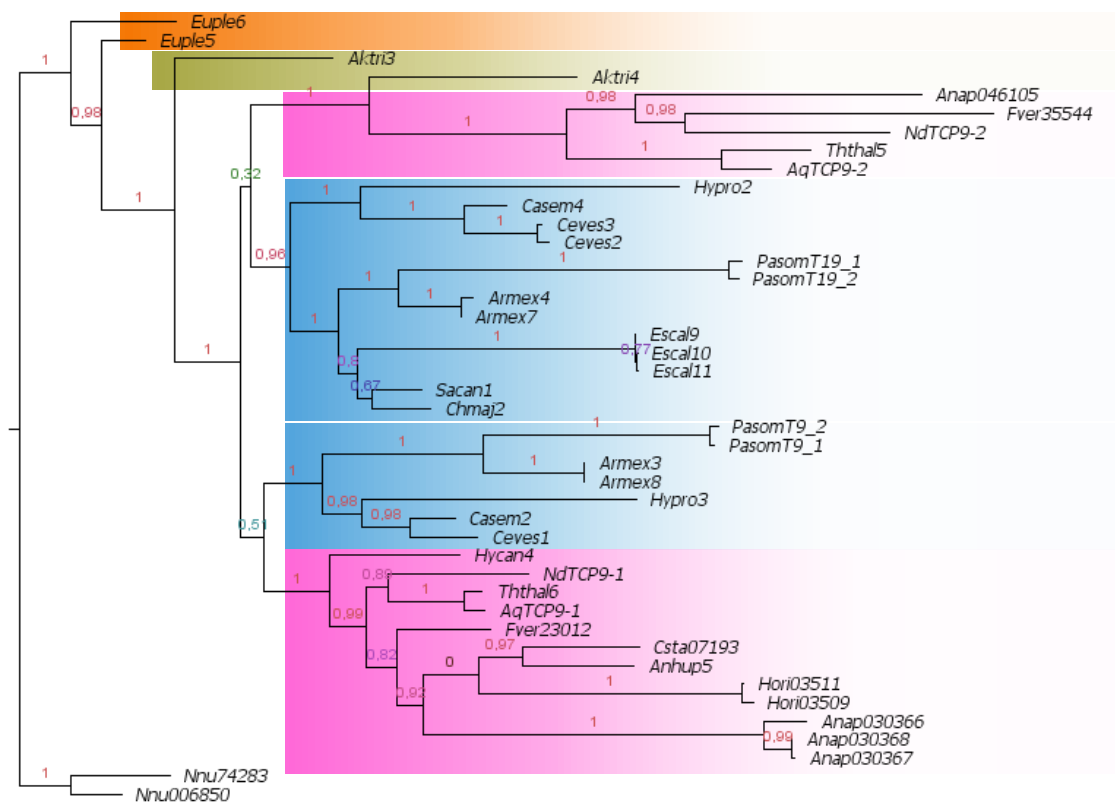
0.2

D. RanTCP20



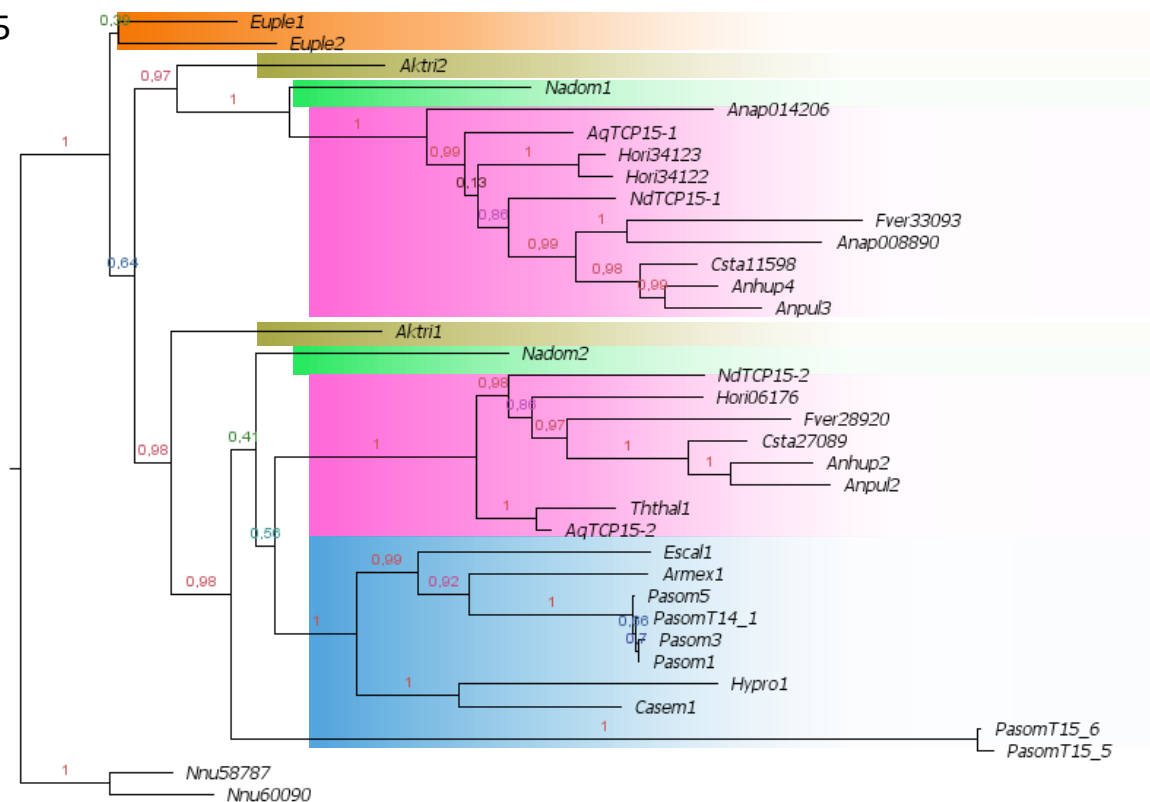
0.09

E. RanTCP9



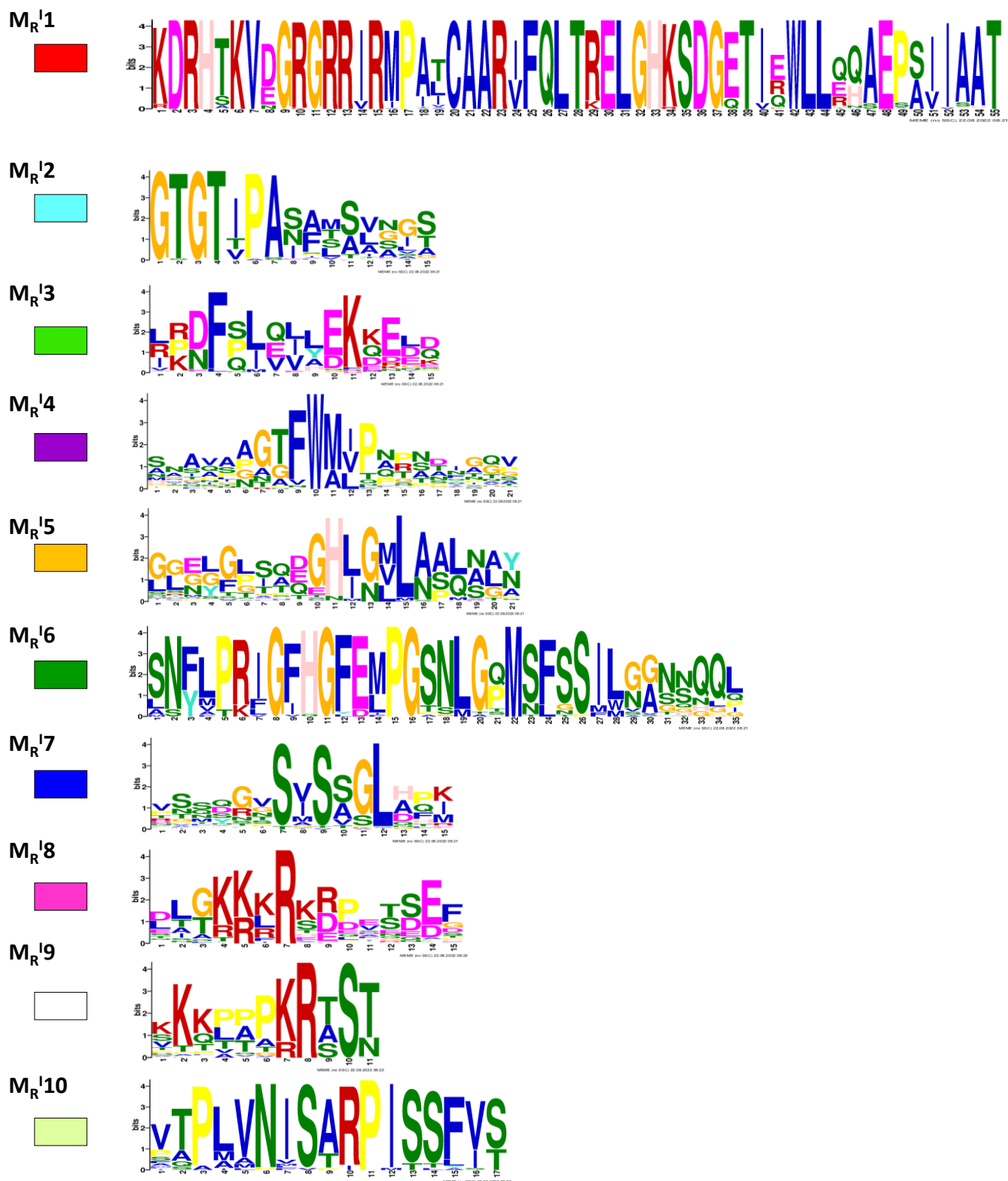
0.2

F. RanTCP15



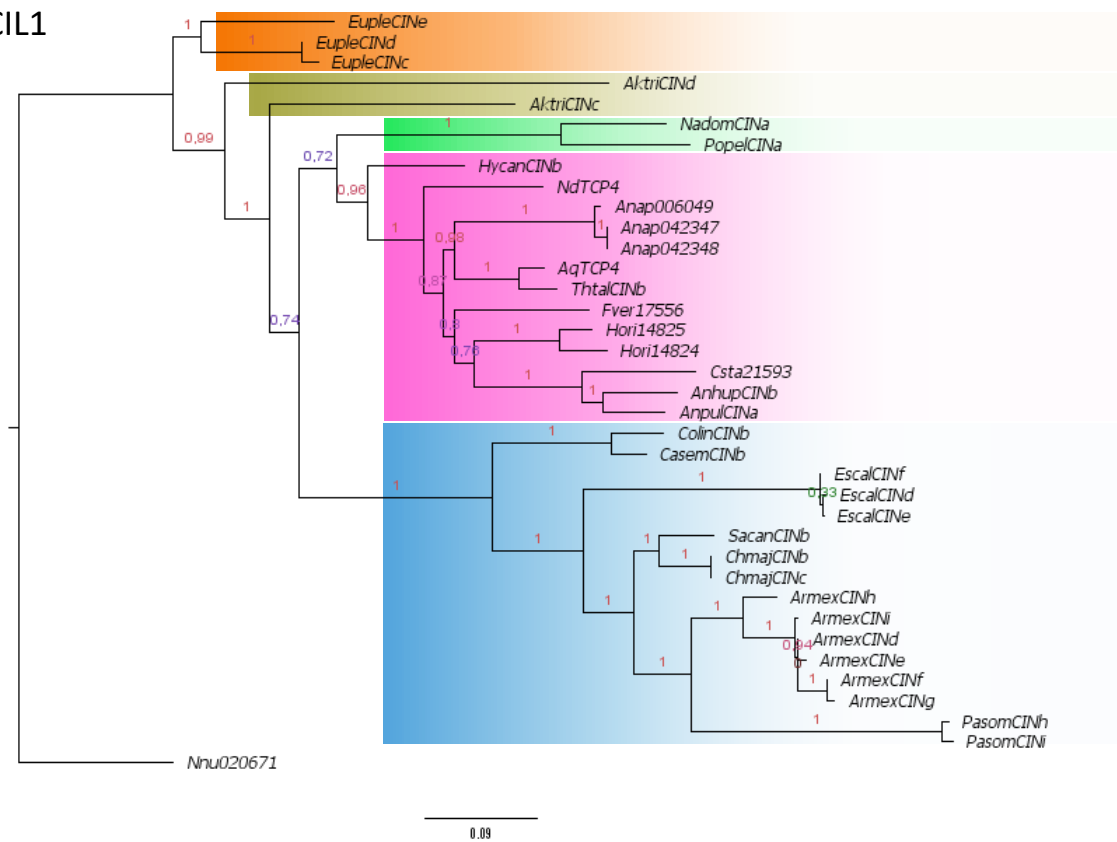
0.2

MEME motif in Ranunculales Class I sequences

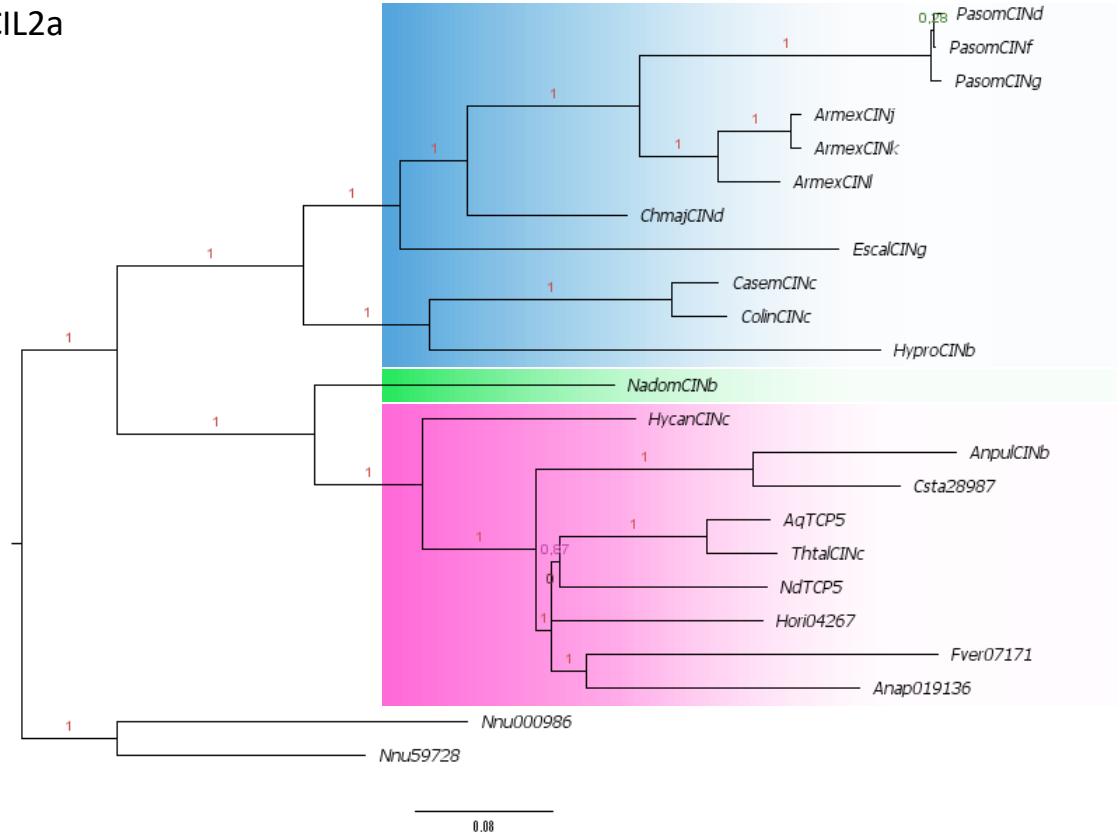


Supplementary Figure 2.

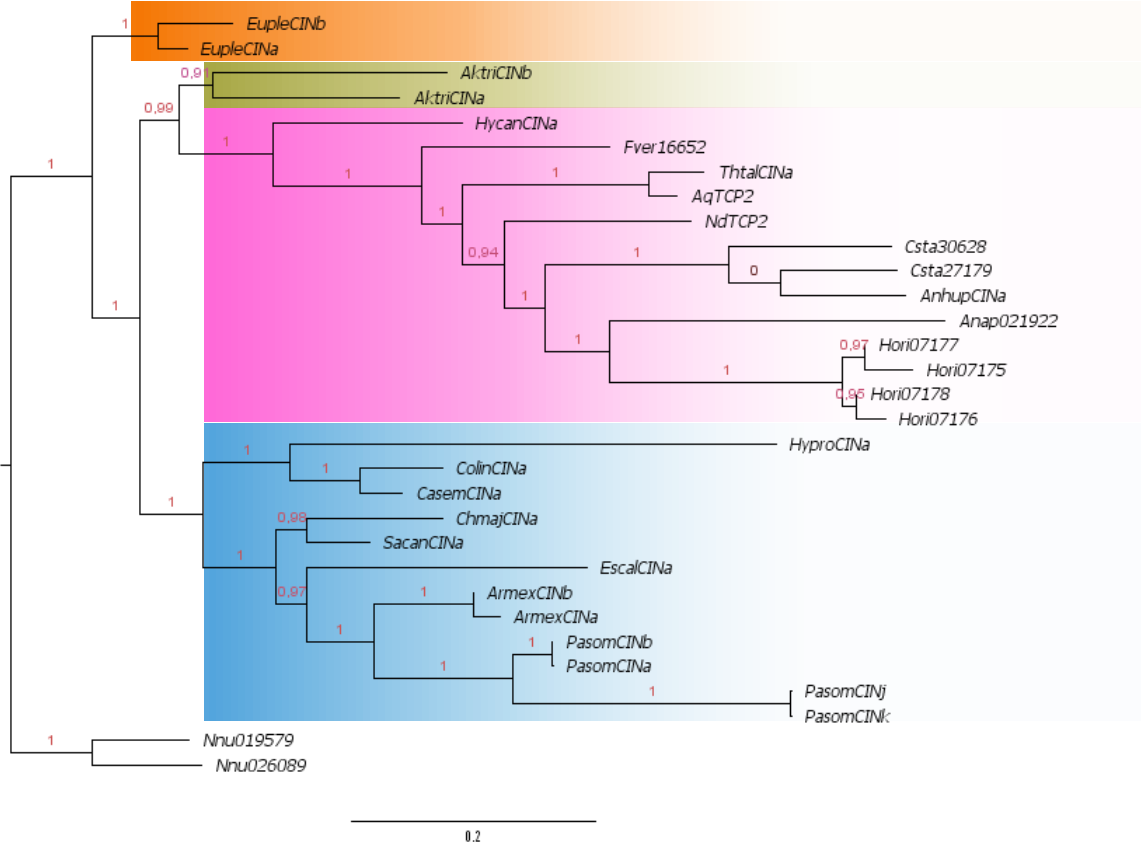
A. RanaCIL1



B. RanaCIL2a



C. RanaCIL2b



D. RanaCYL



Supplementary Figure 3A-D.

MEME motif in Ranunculales Class II sequences

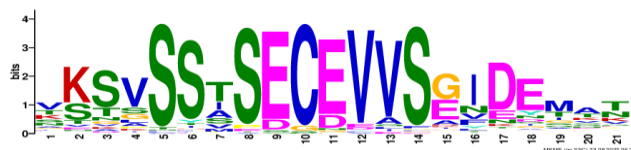
M_R^{II1} (TCP domain)



M_R^{II2} (R domain)



M_R^{II3} (ECE motif)



M_R^{II4}



M_R^{II5}



M_R^{II6}



M_R^{II7}



M_R^{II8}

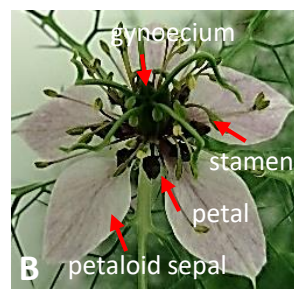
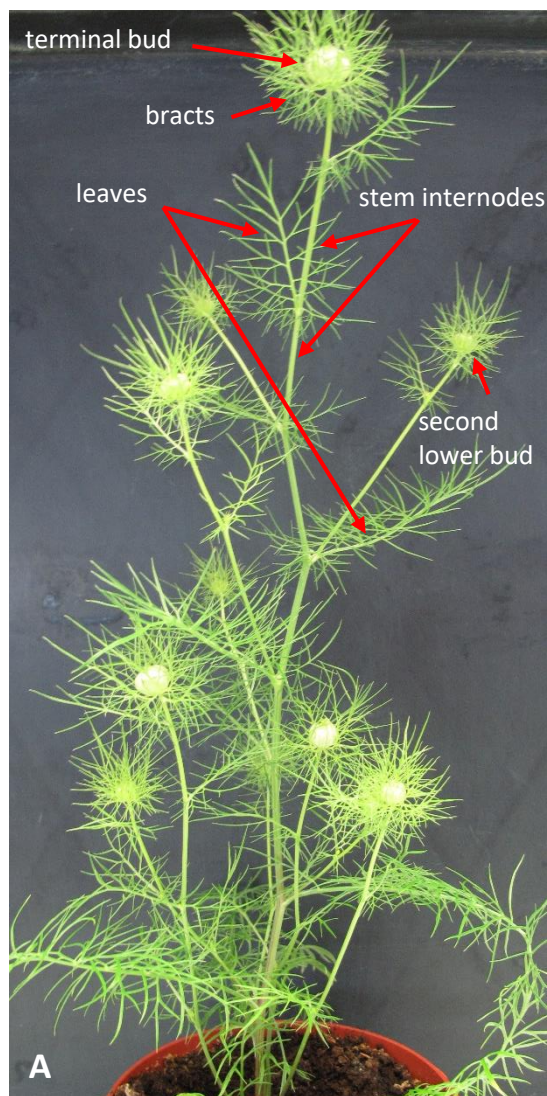


M_R^{II9}

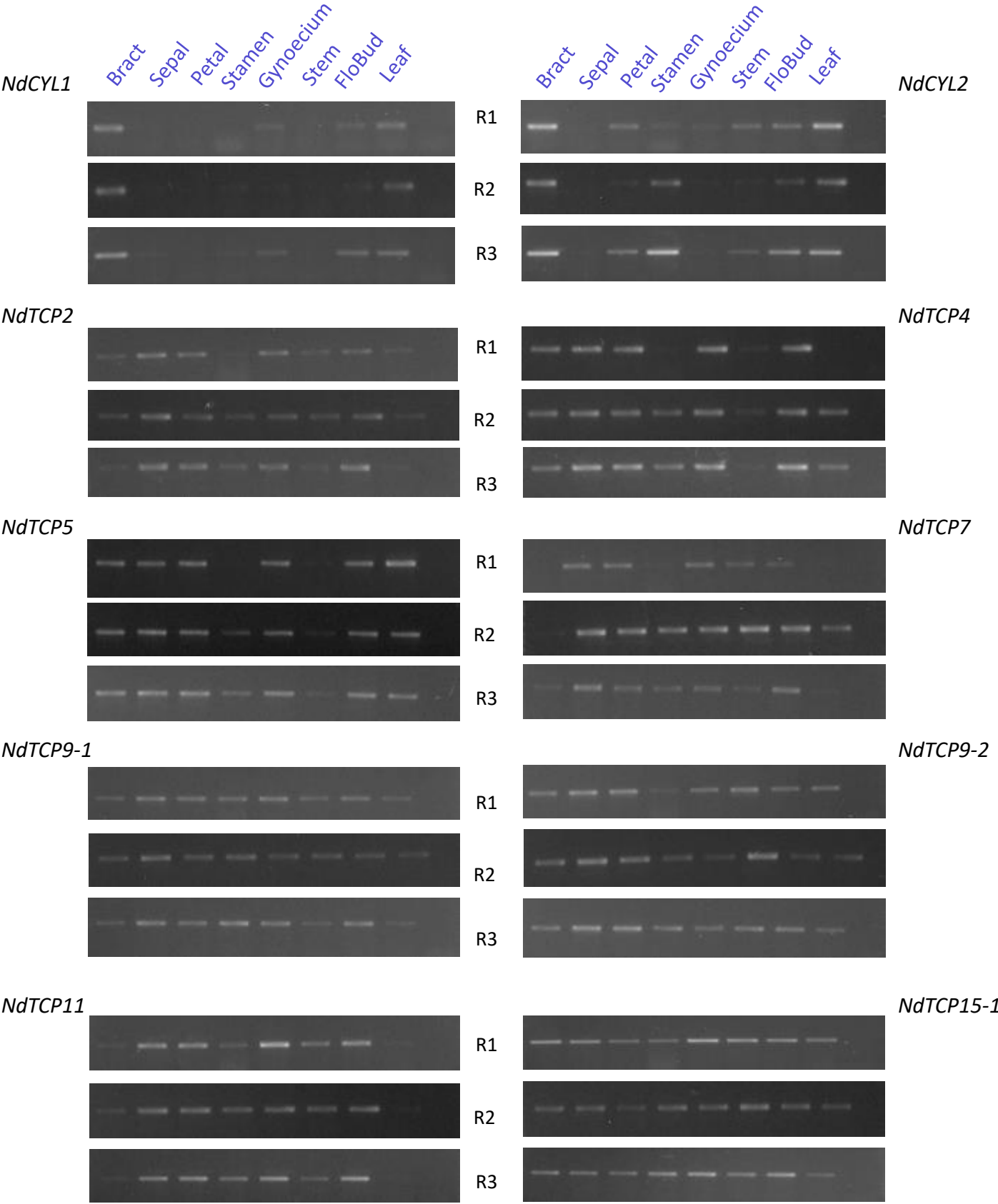


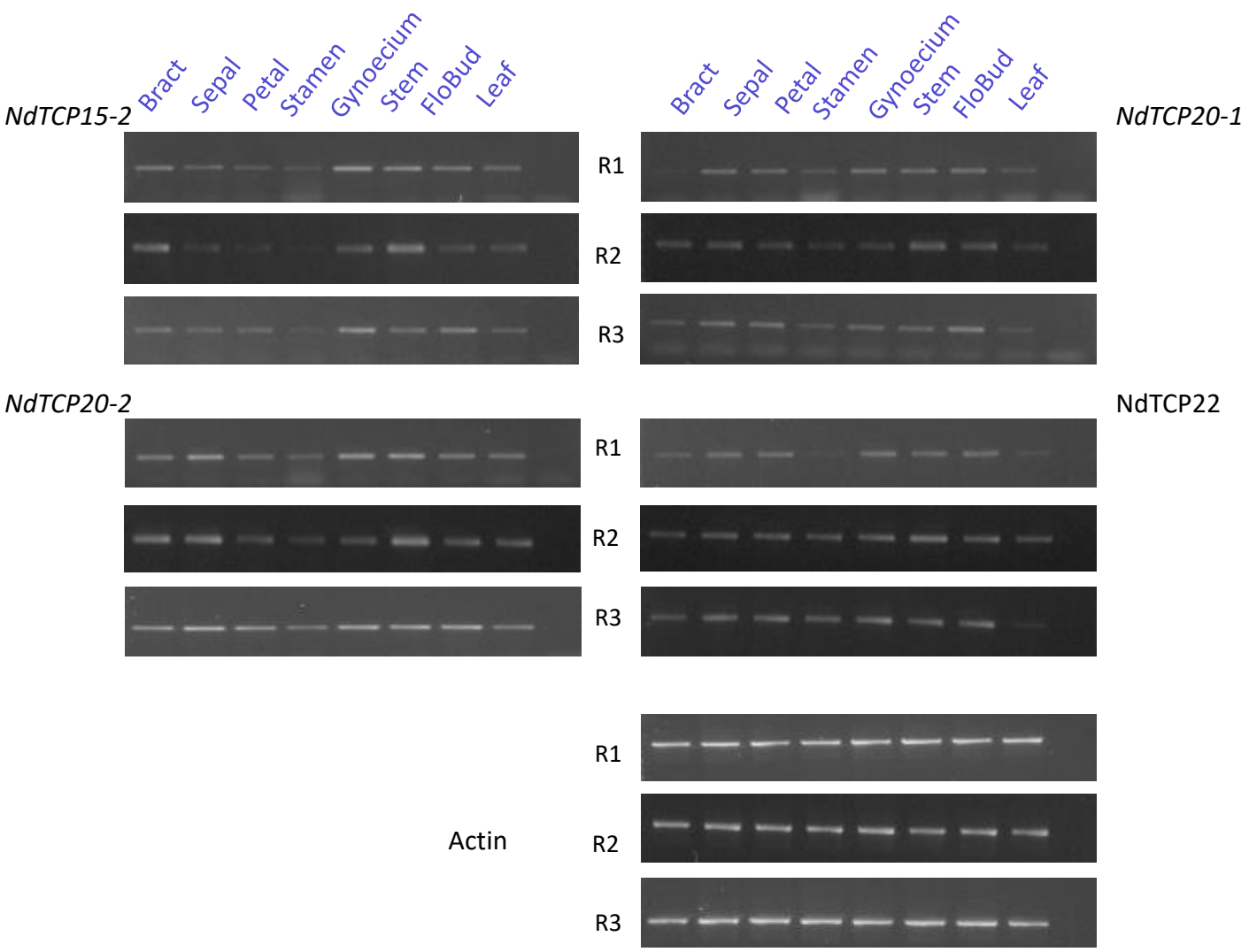
M_R^{II10}





Supplementary Figure 5.





Supplementary Figure 6.