

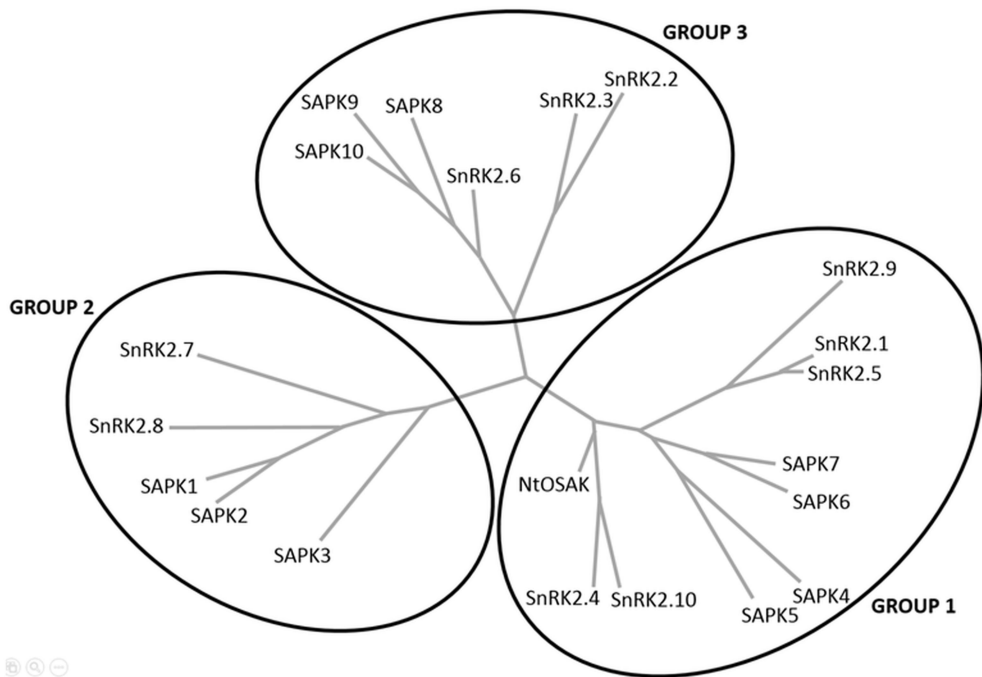


Figure S1. Phylogenetic tree of Arabidopsis (SnRK2.1 to SnRK2.10), rice (SAPK1 to SAPK10) SnRK2s, and tobacco SnRK2 (NtOSAK).

Group 1 - ABA-non-activated kinases, group 2 - kinases non-activated or weakly activated by ABA, group 3 - ABA-activated kinases. The tree was built using Phylogeny.fr platform (<http://phylogeny.limm.fr/>)

[Dereeper A.*, Guignon V.*, Blanc G., Audic S., Buffet S., Chevenet F., Dufayard J.F., Guindon S., Lefort V., Lescot M., Claverie J.M., Gascuel O. *Phylogeny.fr: robust phylogenetic analysis for the non-specialist*. Nucleic Acids Res. 2008 Jul 1;36(Web Server issue):W465-9. Epub 2008 Apr 19]