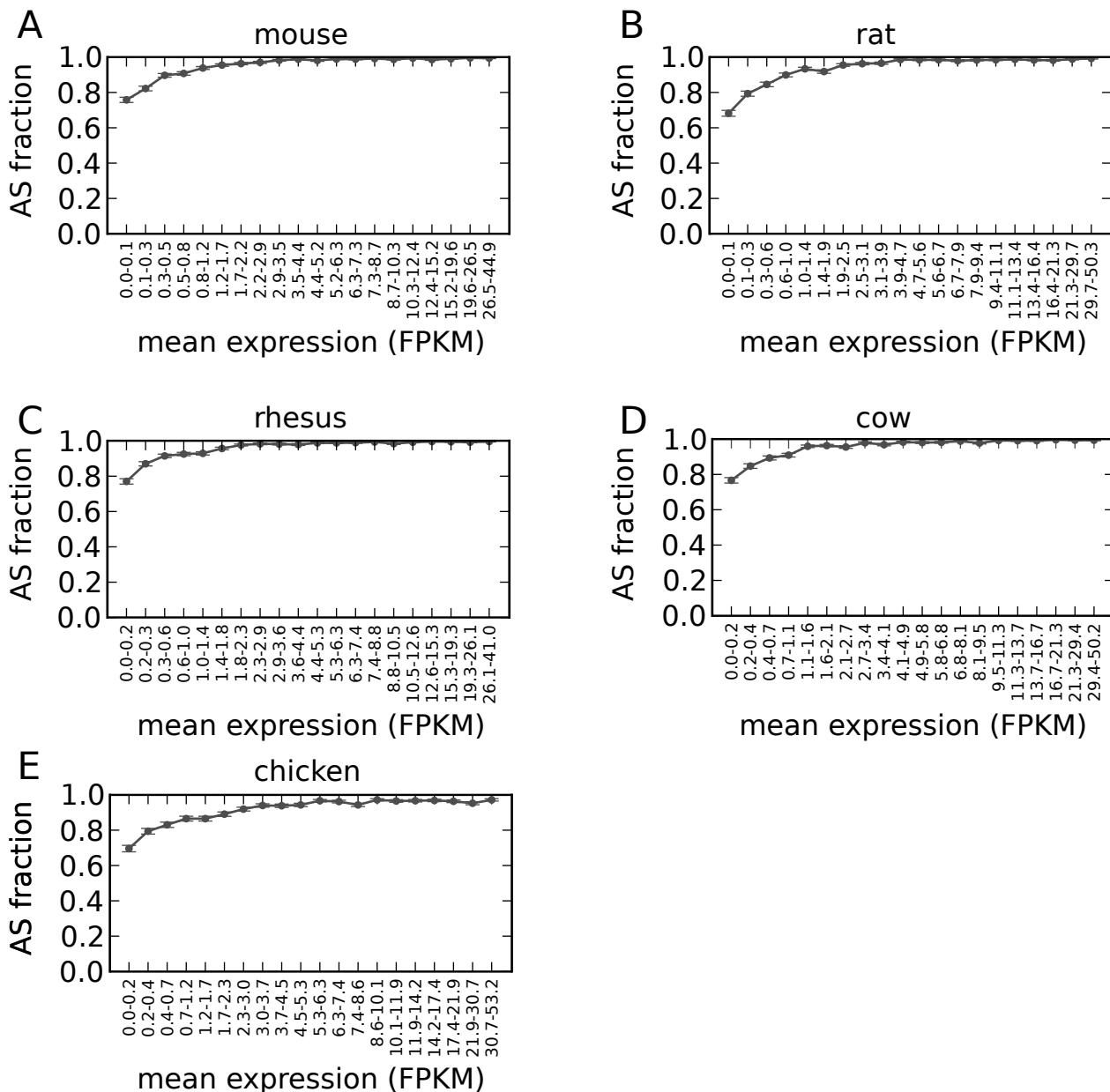
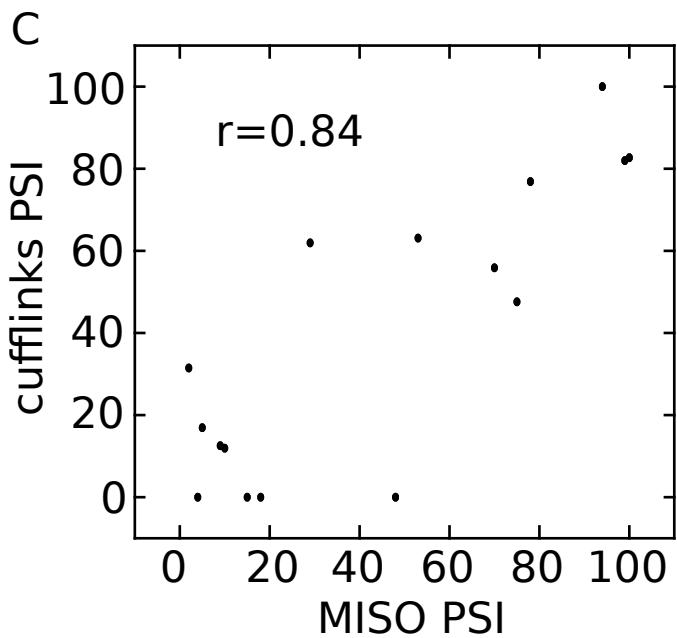
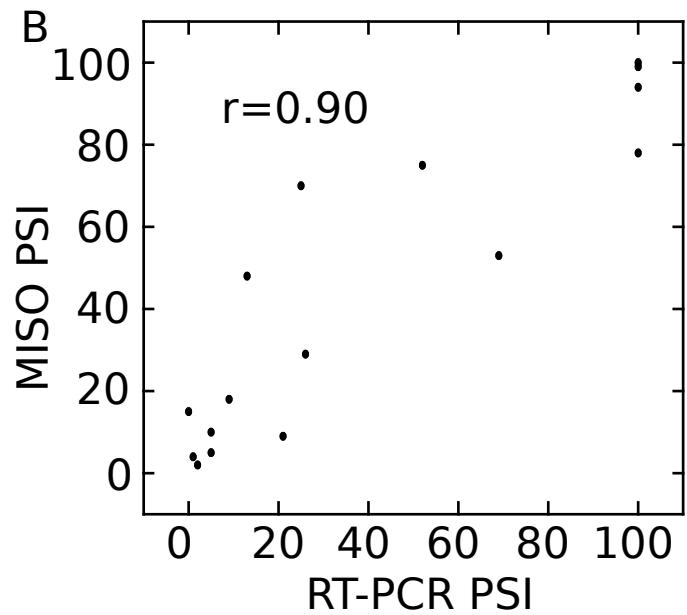
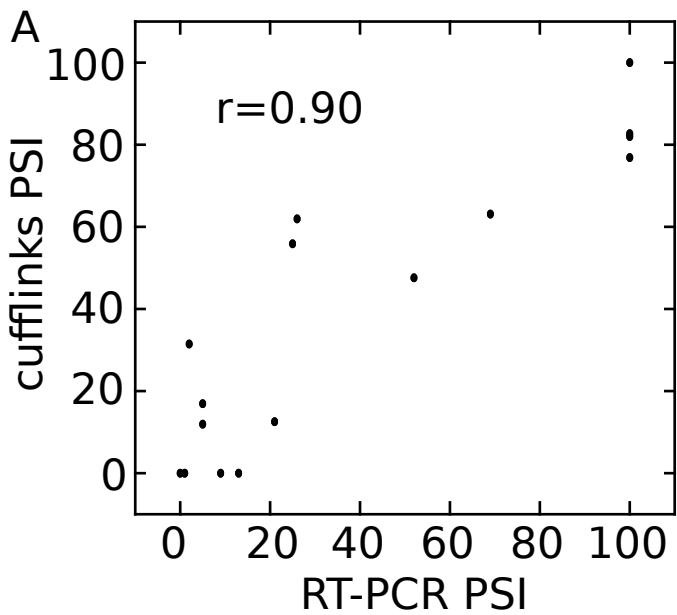


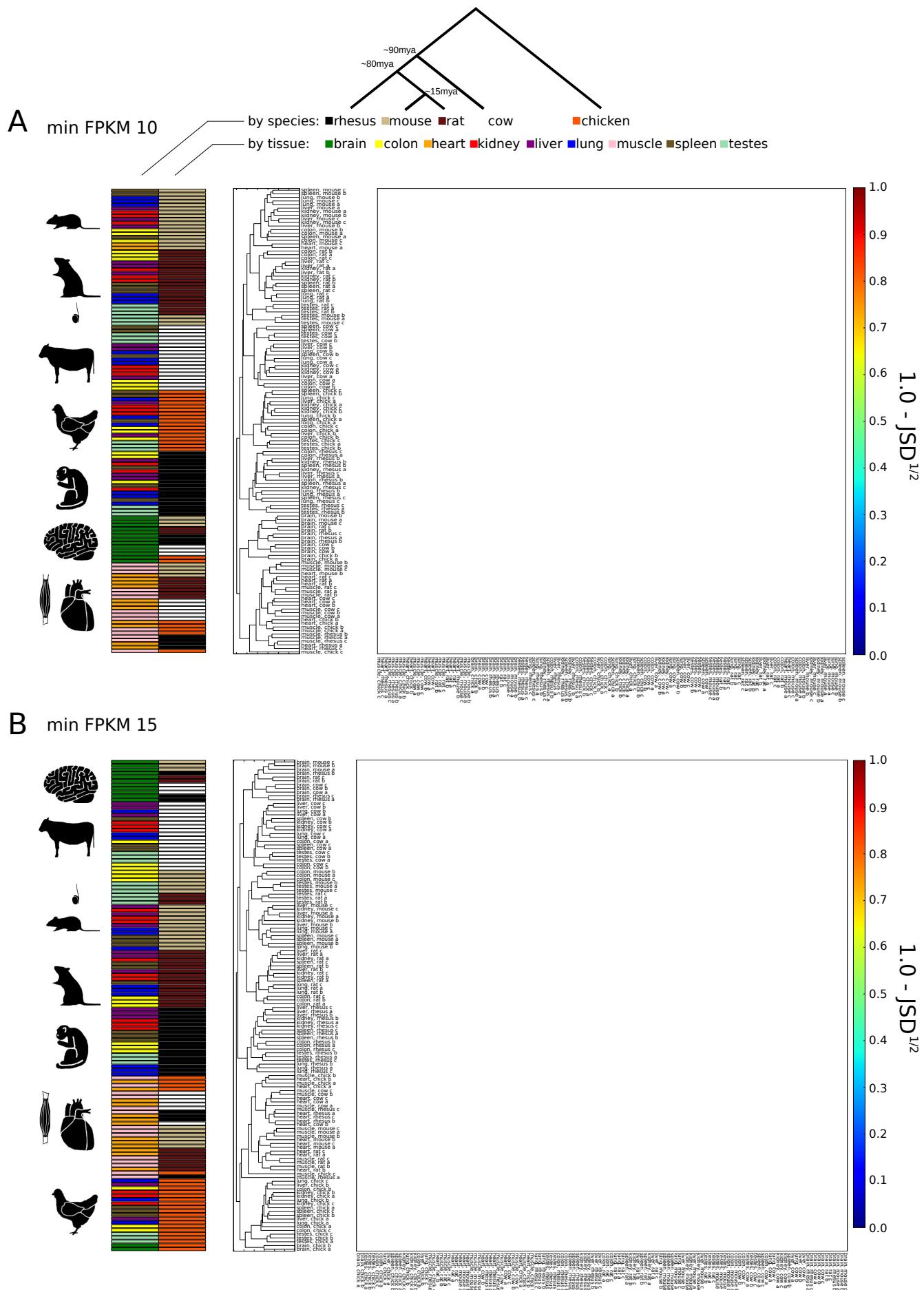
## Supplementary figure 1



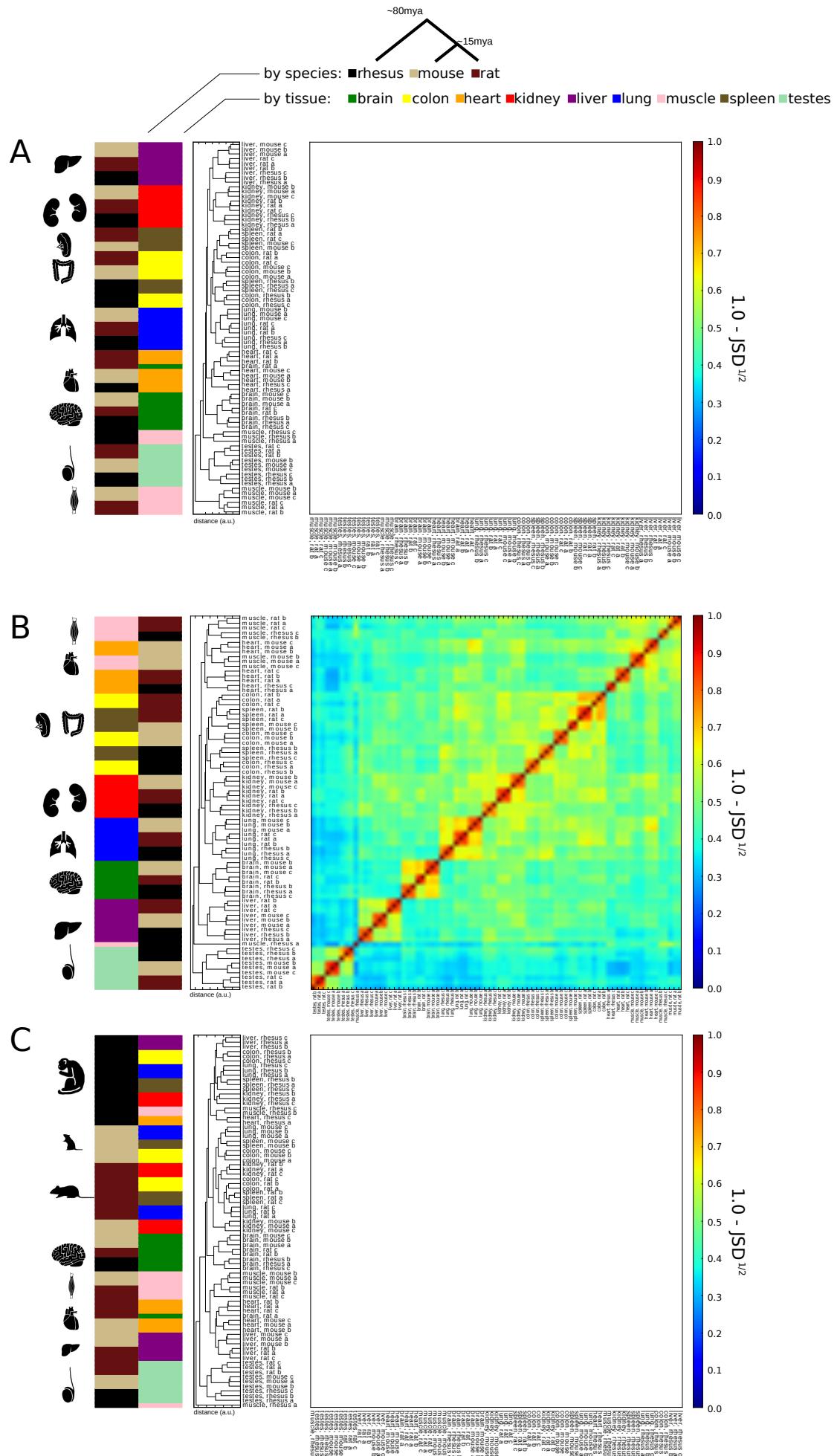
Supplementary figure 2



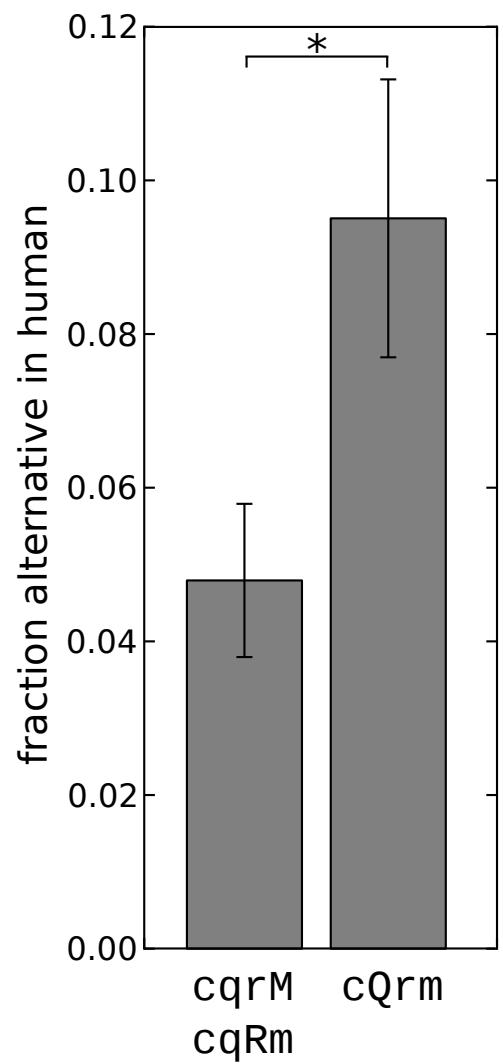
## Supplementary figure 3



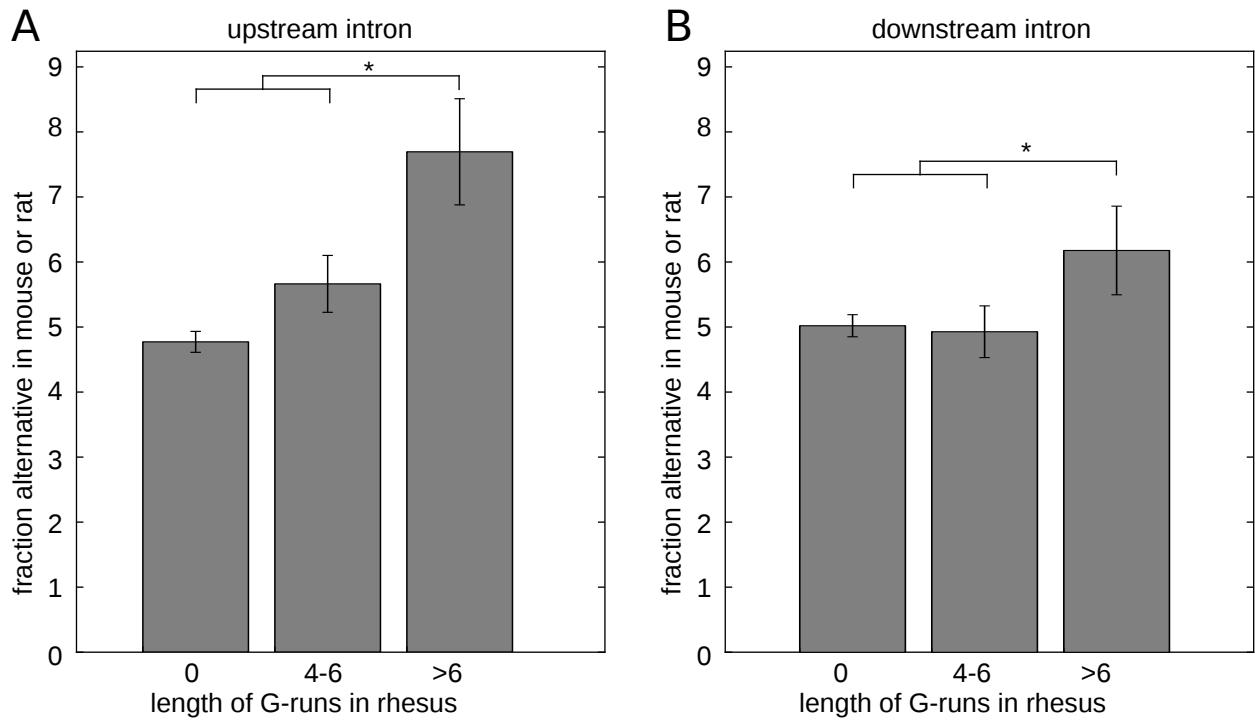
## Supplementary figure 4



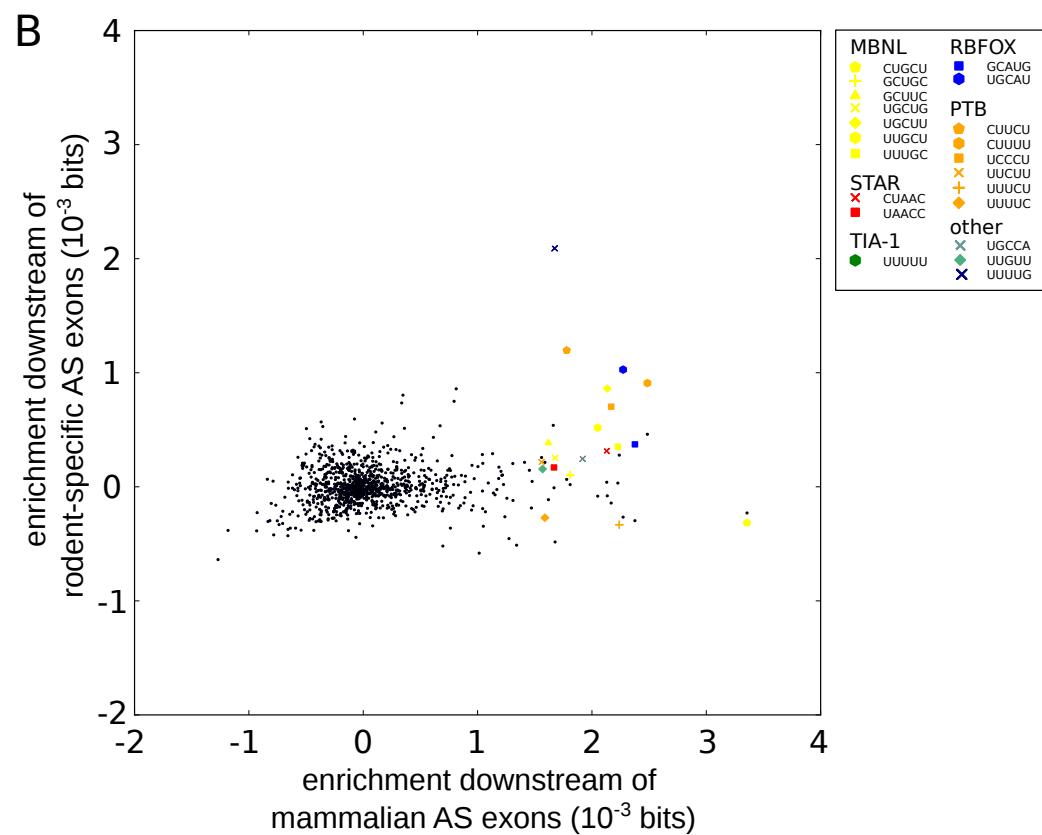
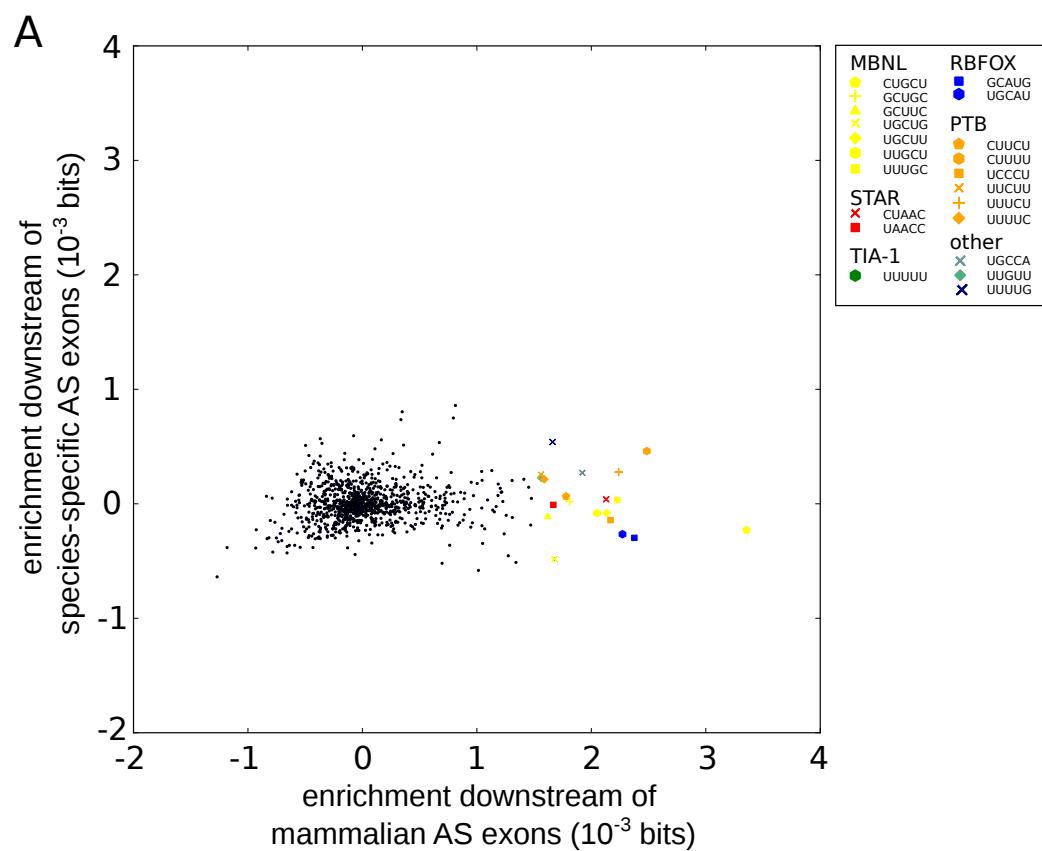
Supplementary figure 5



## Supplementary figure 6

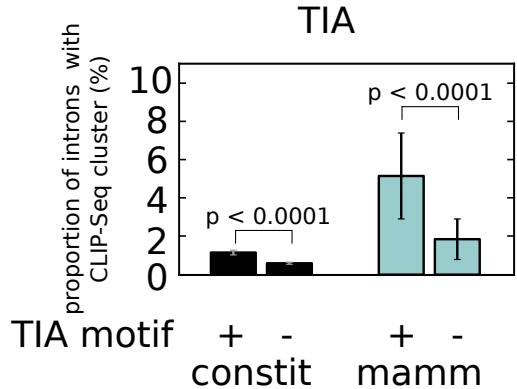


Supplementary figure 7

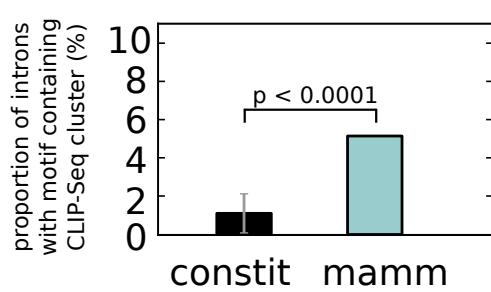


## Supplementary figure 8

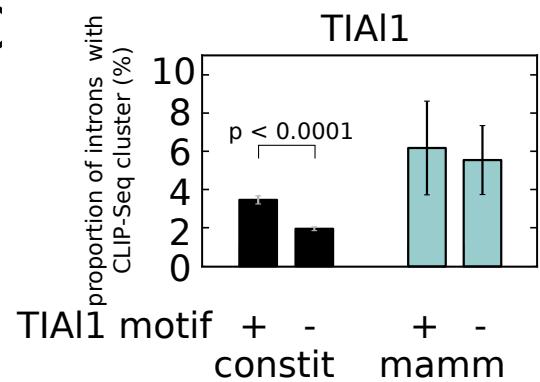
A



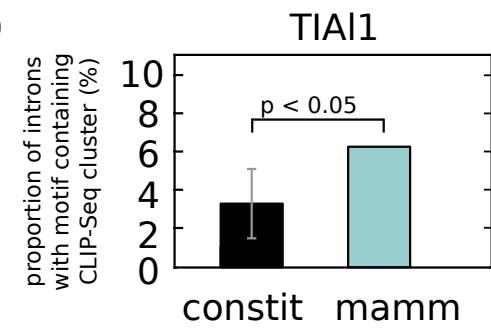
B



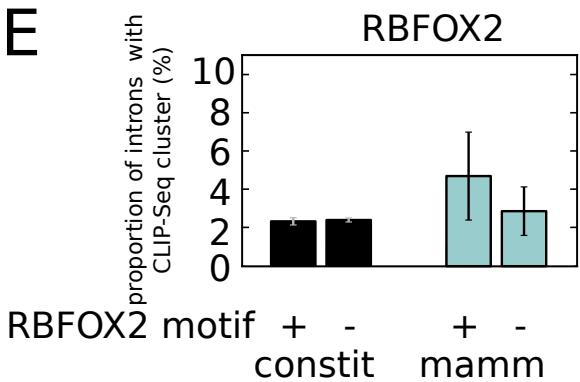
C



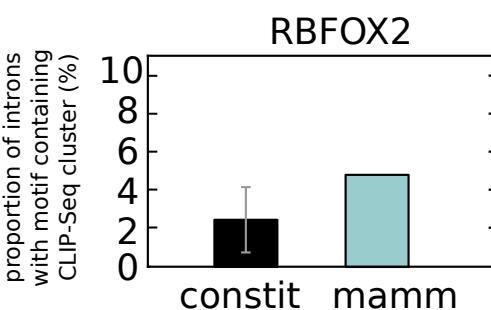
D



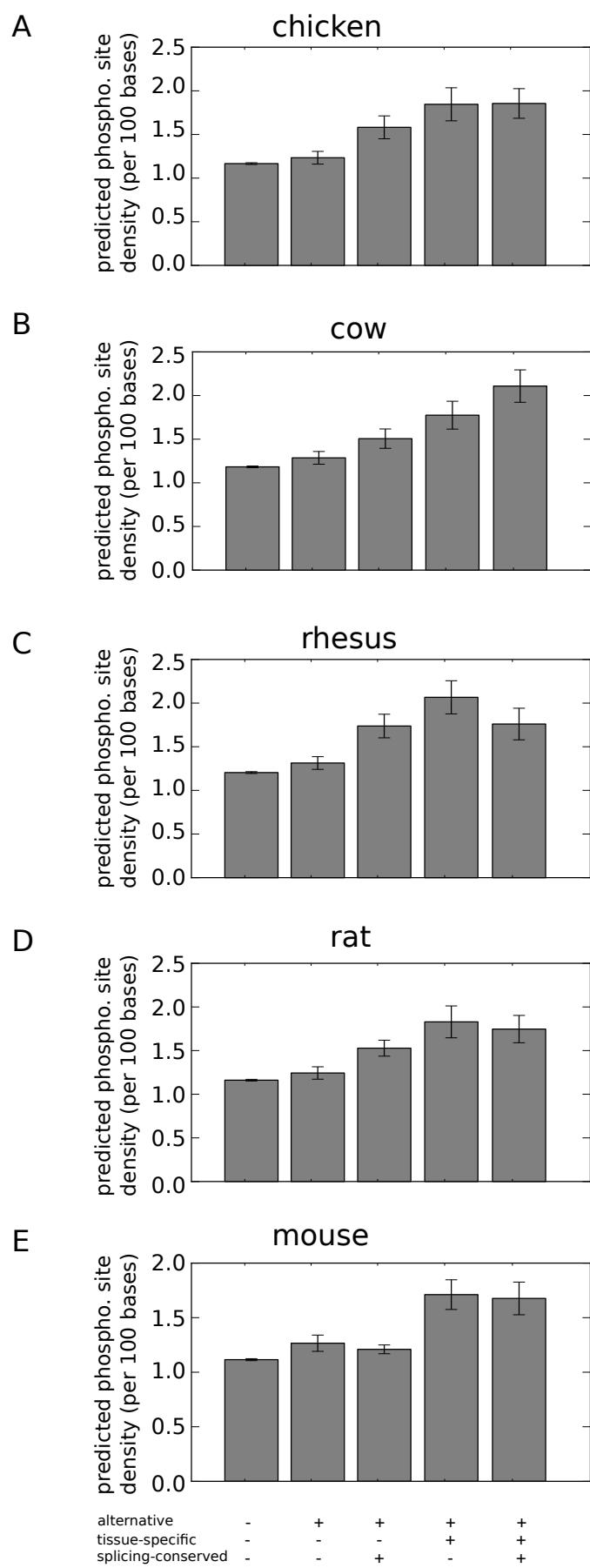
E



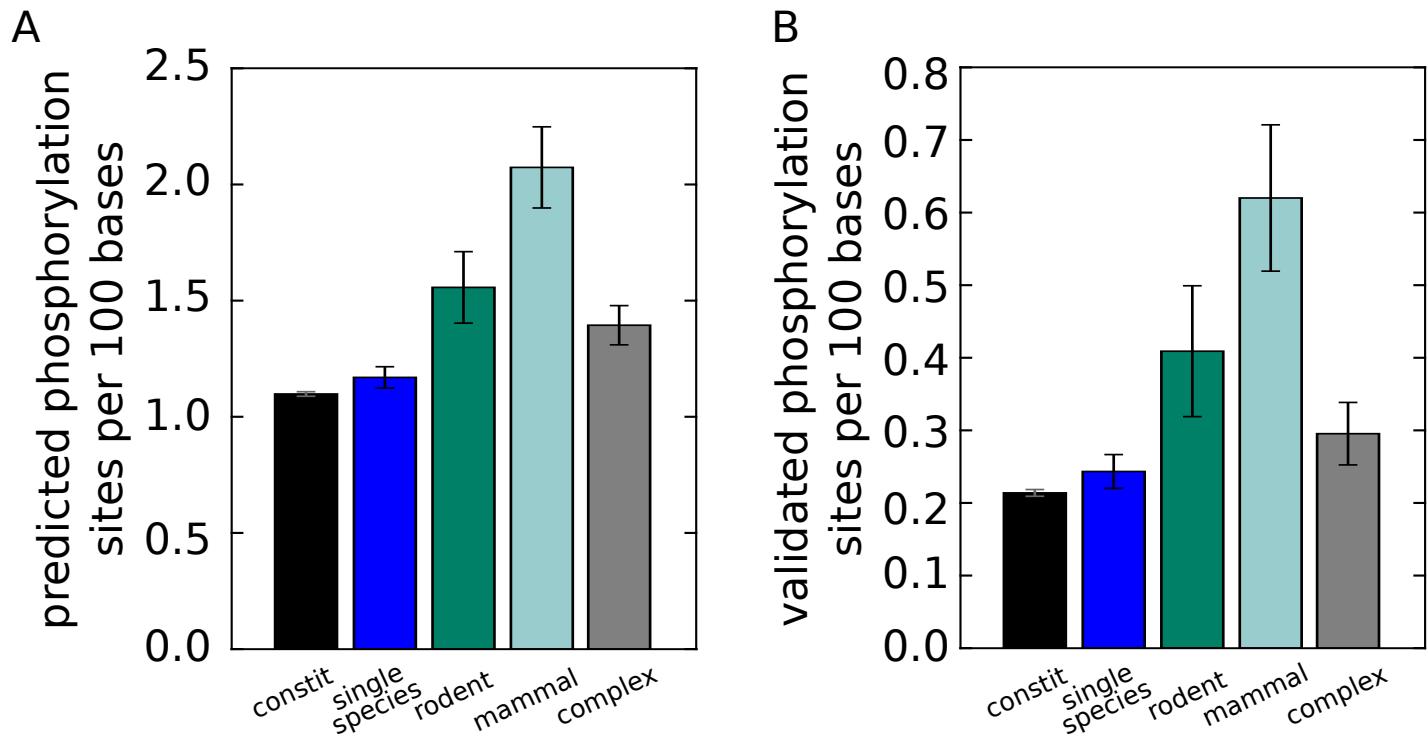
F



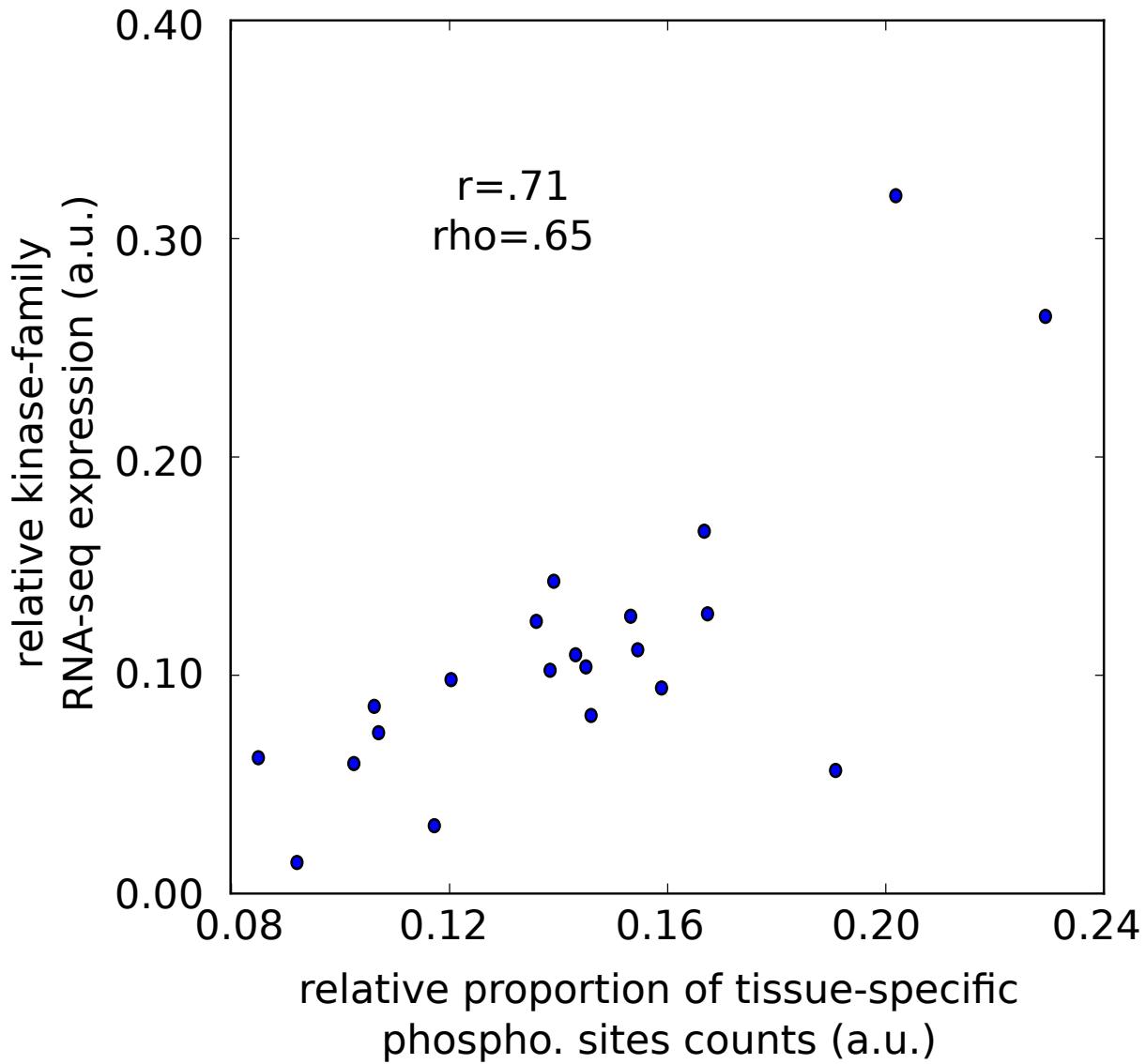
## Supplementary figure 9



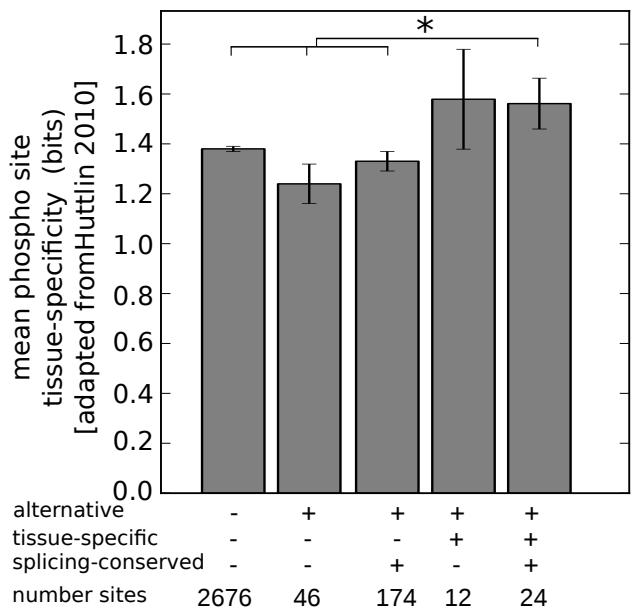
Supplementary figure 10



Supplementary figure 11



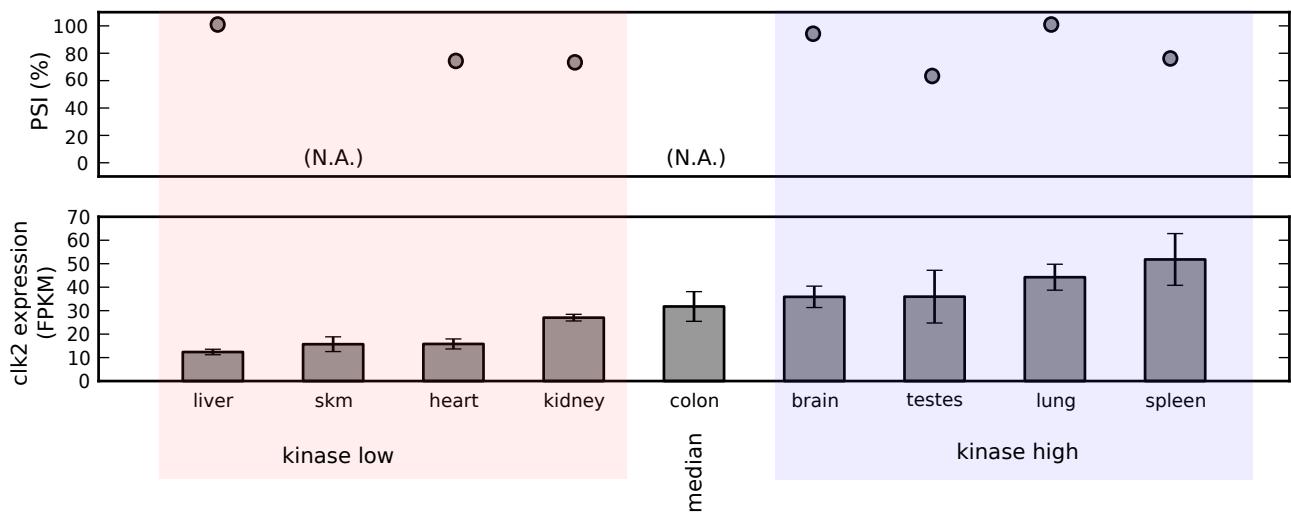
## Supplementary figure 12



## Supplementary figure 13

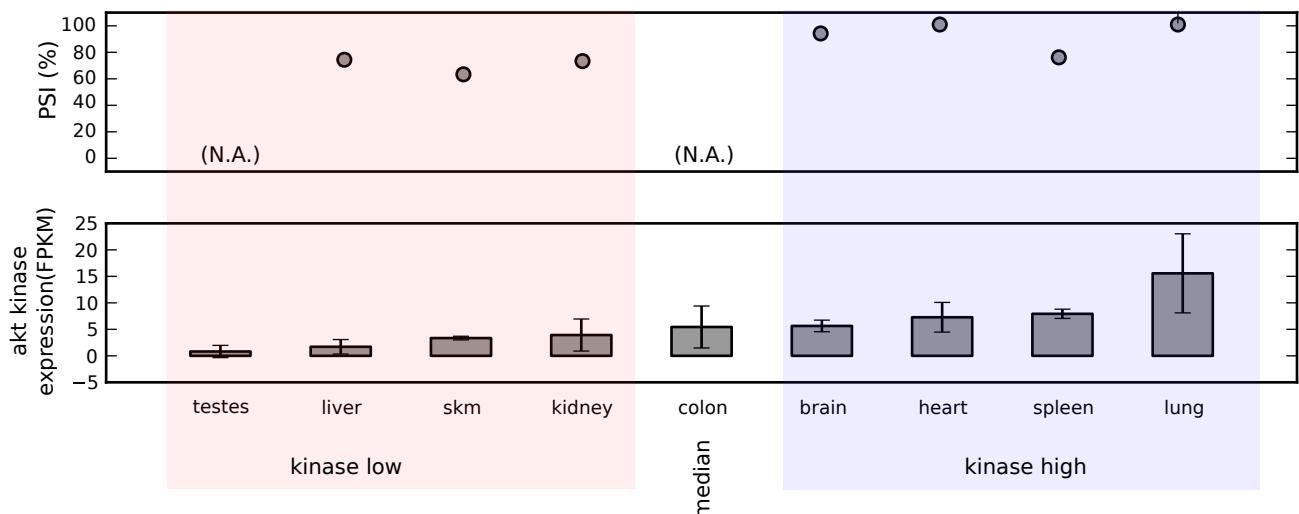
A

Clk2, KSI = 13.8%

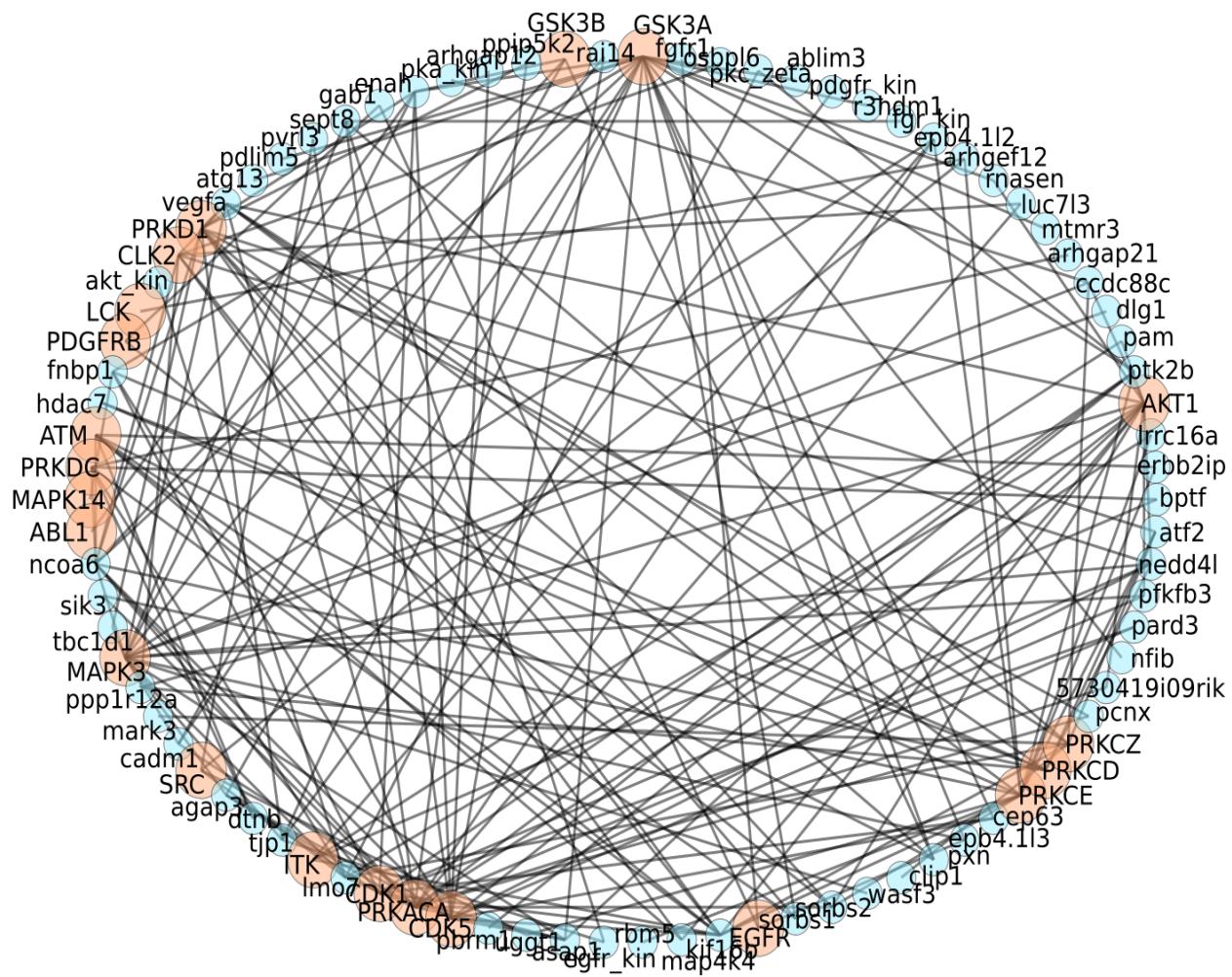


B

Akt, KSI = 10%



## Supplementary figure 14



## Supplementary figure 15

