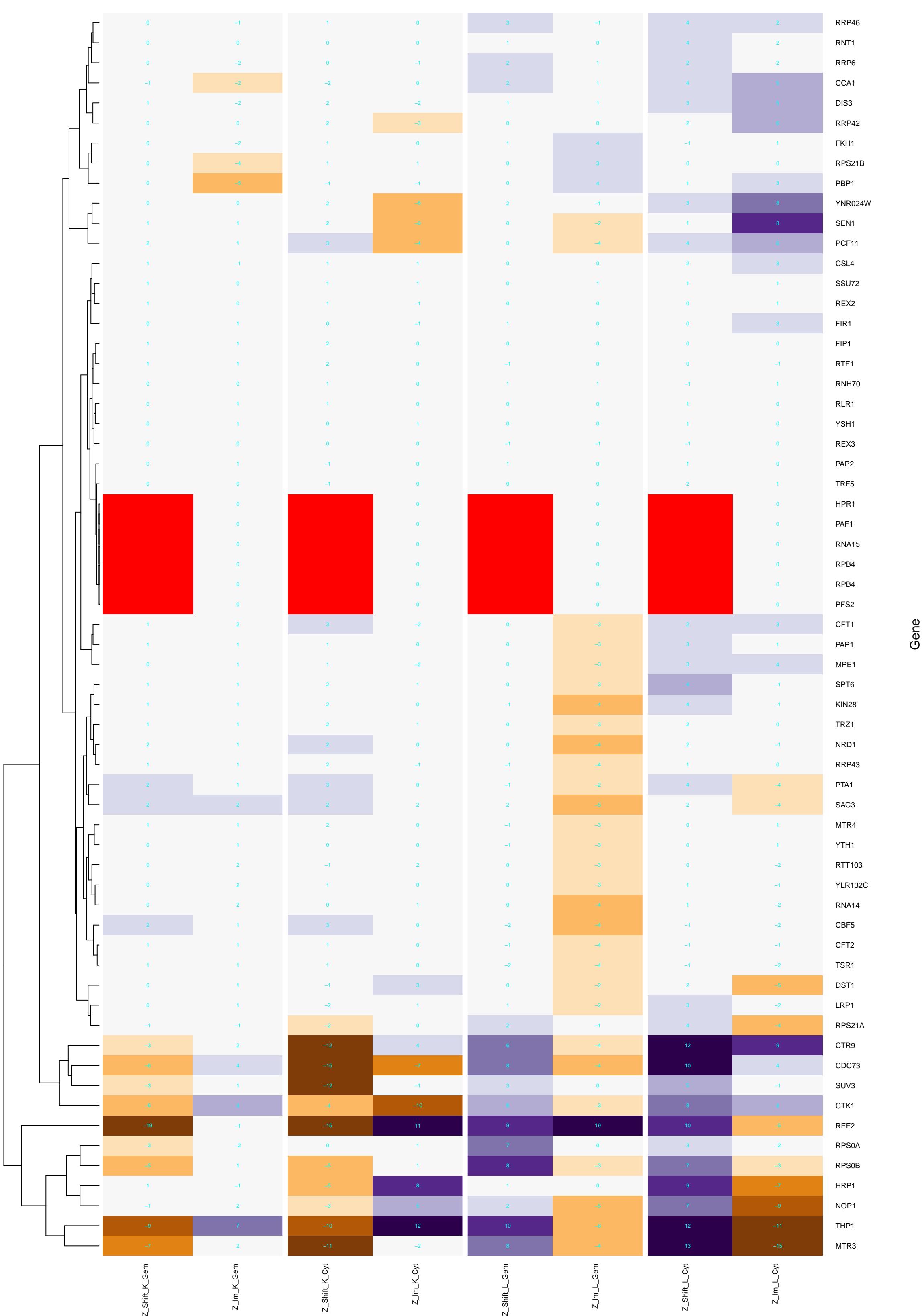
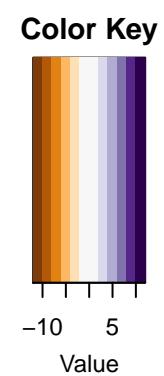
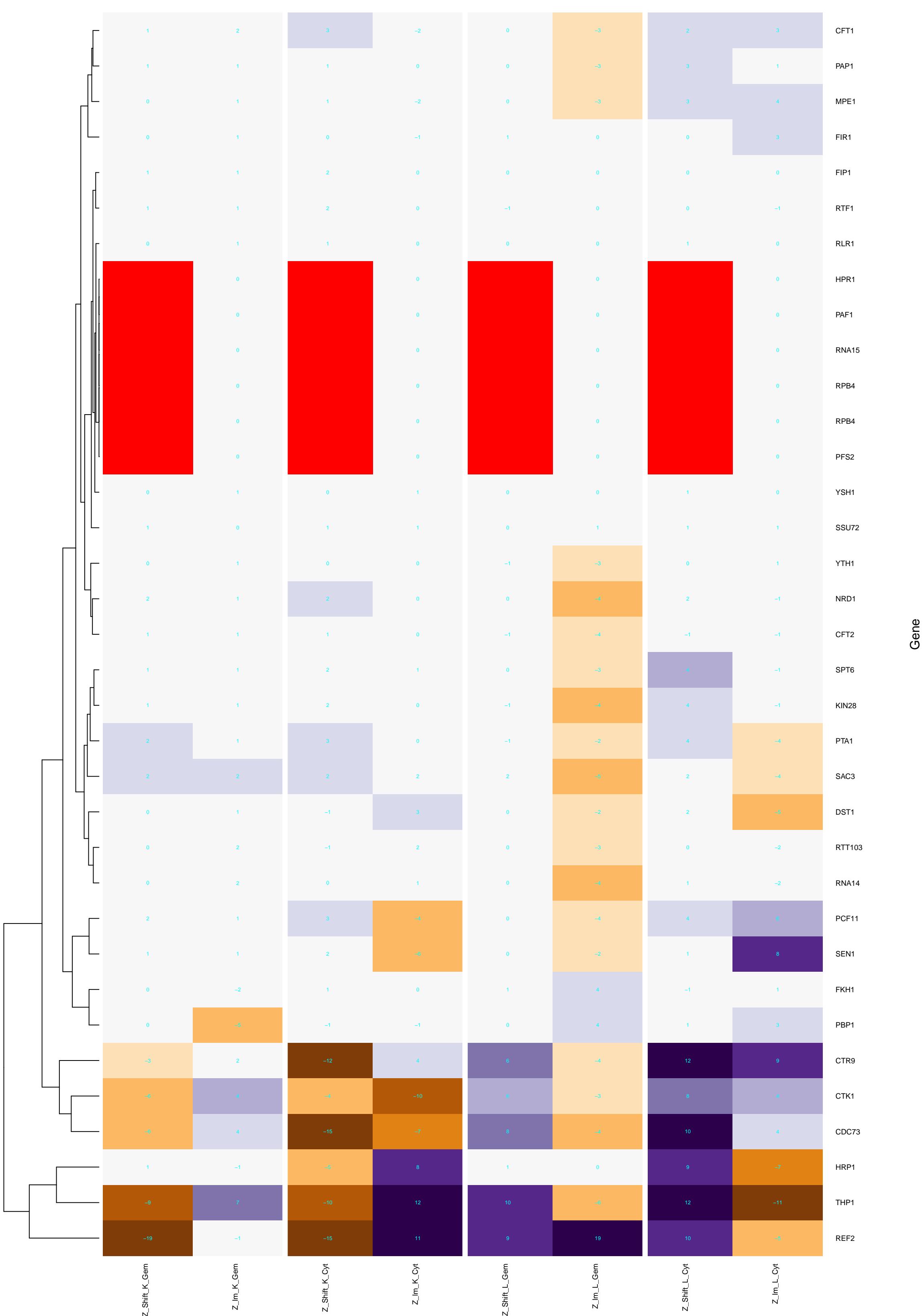


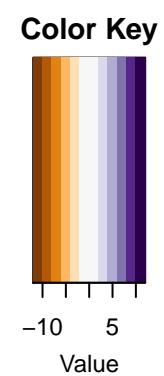
# RNA 3'-end processing



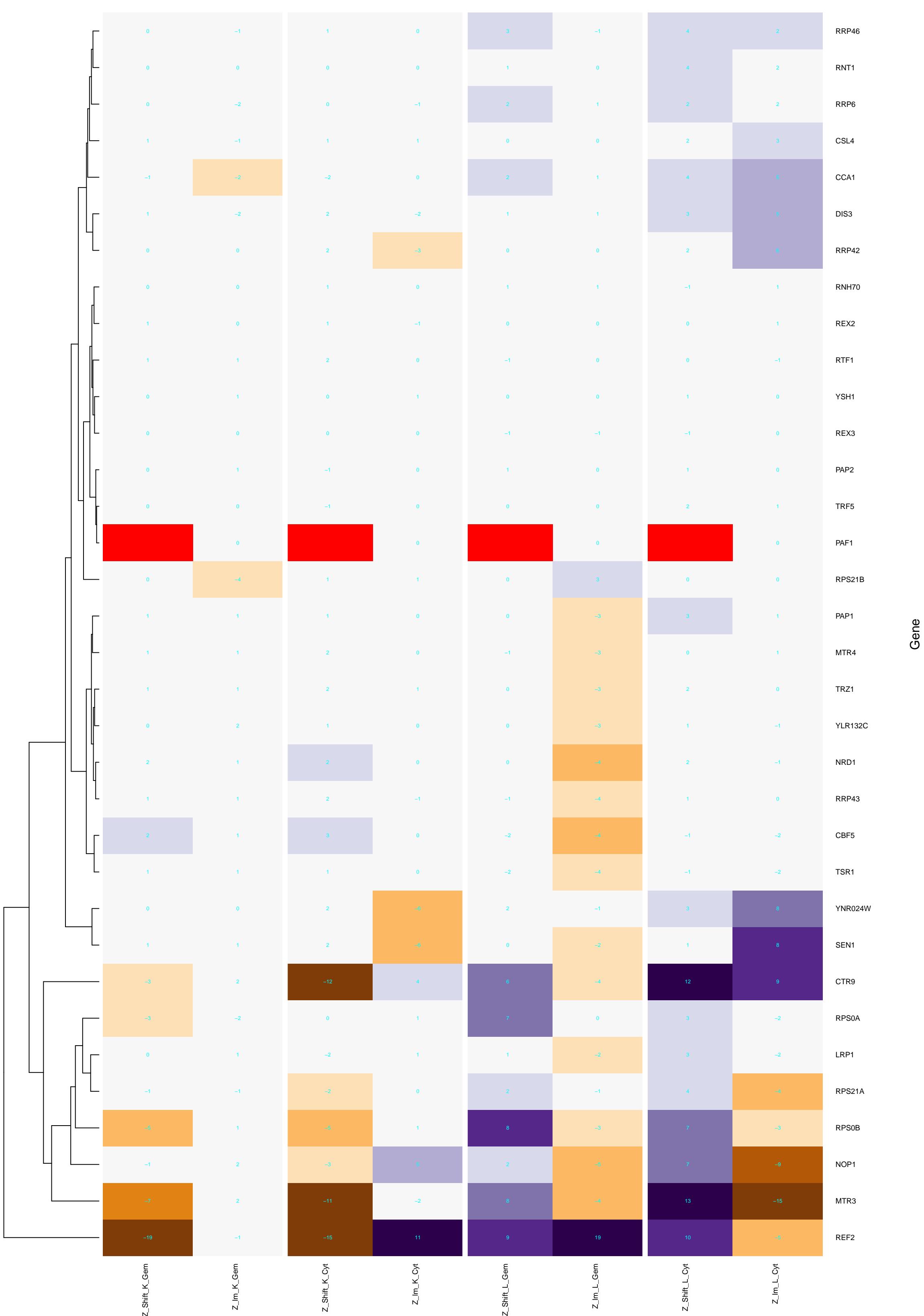


# mRNA 3'-end processing

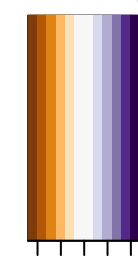




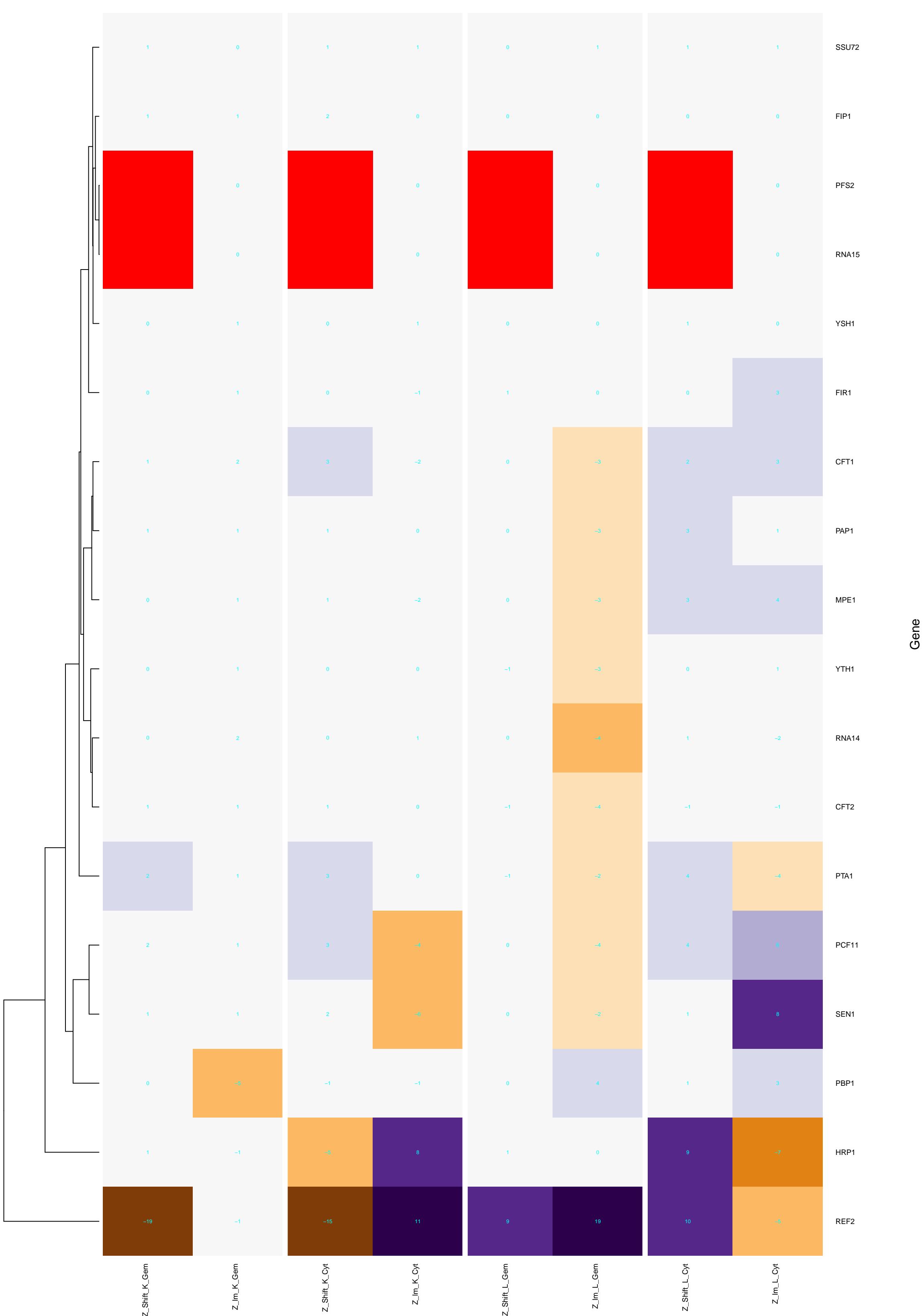
# ncRNA 3'-end processing



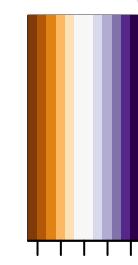
Color Key



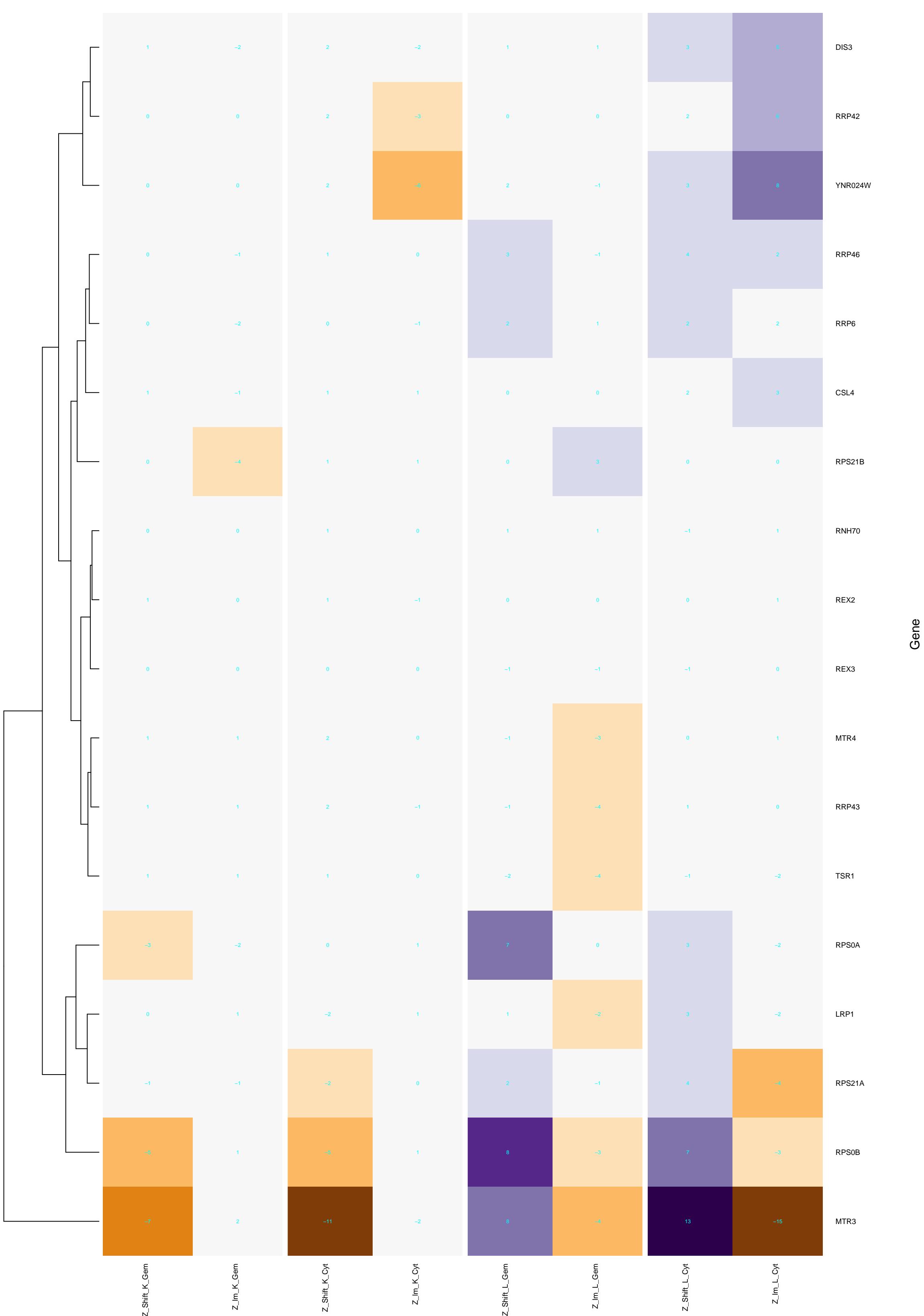
## mRNA polyadenylation

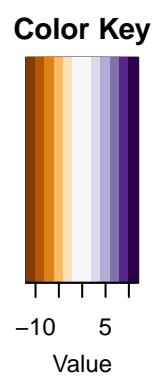


Color Key

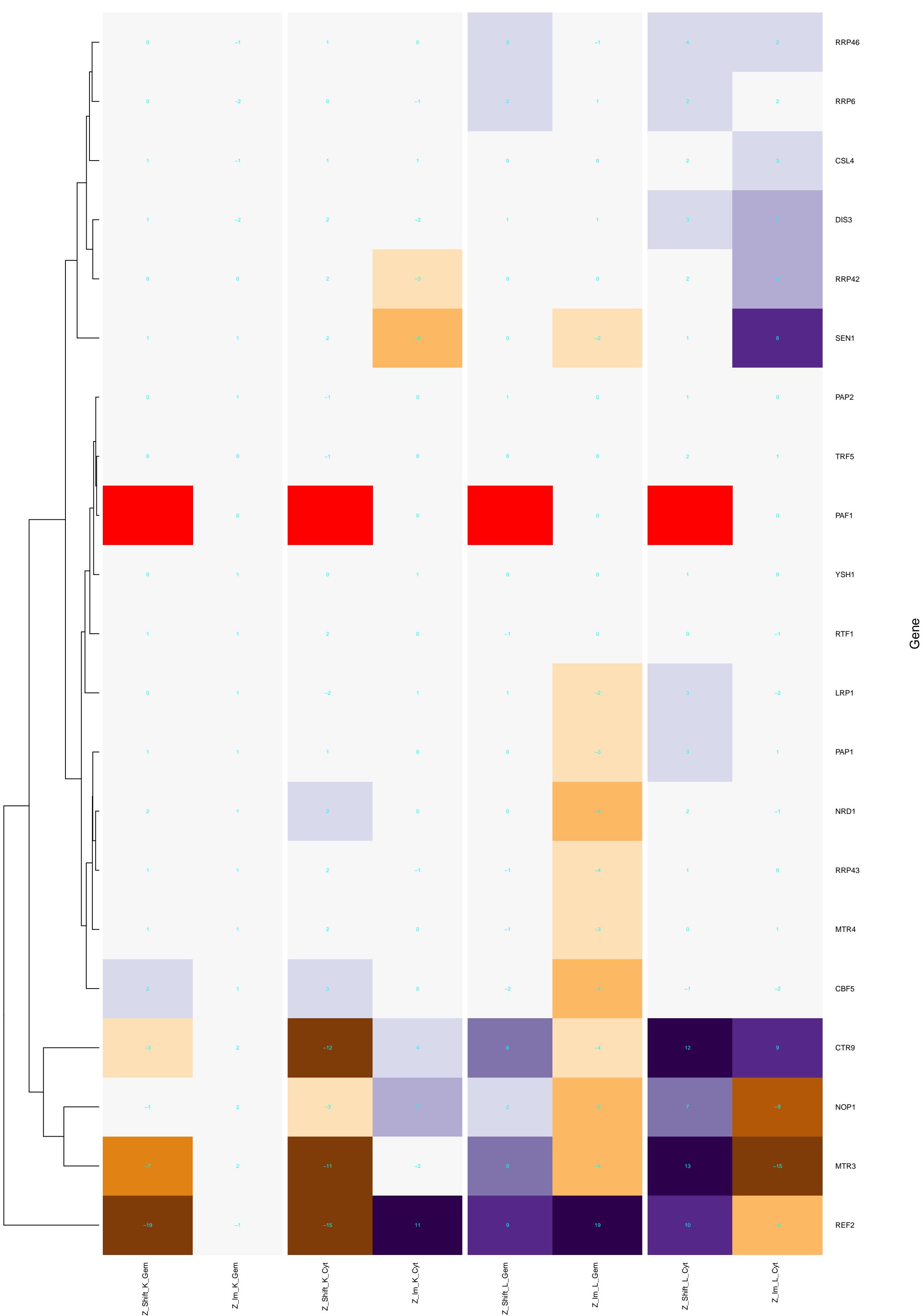


## rRNA 3'-end processing

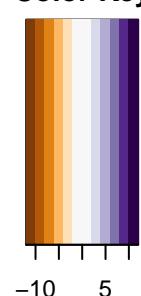




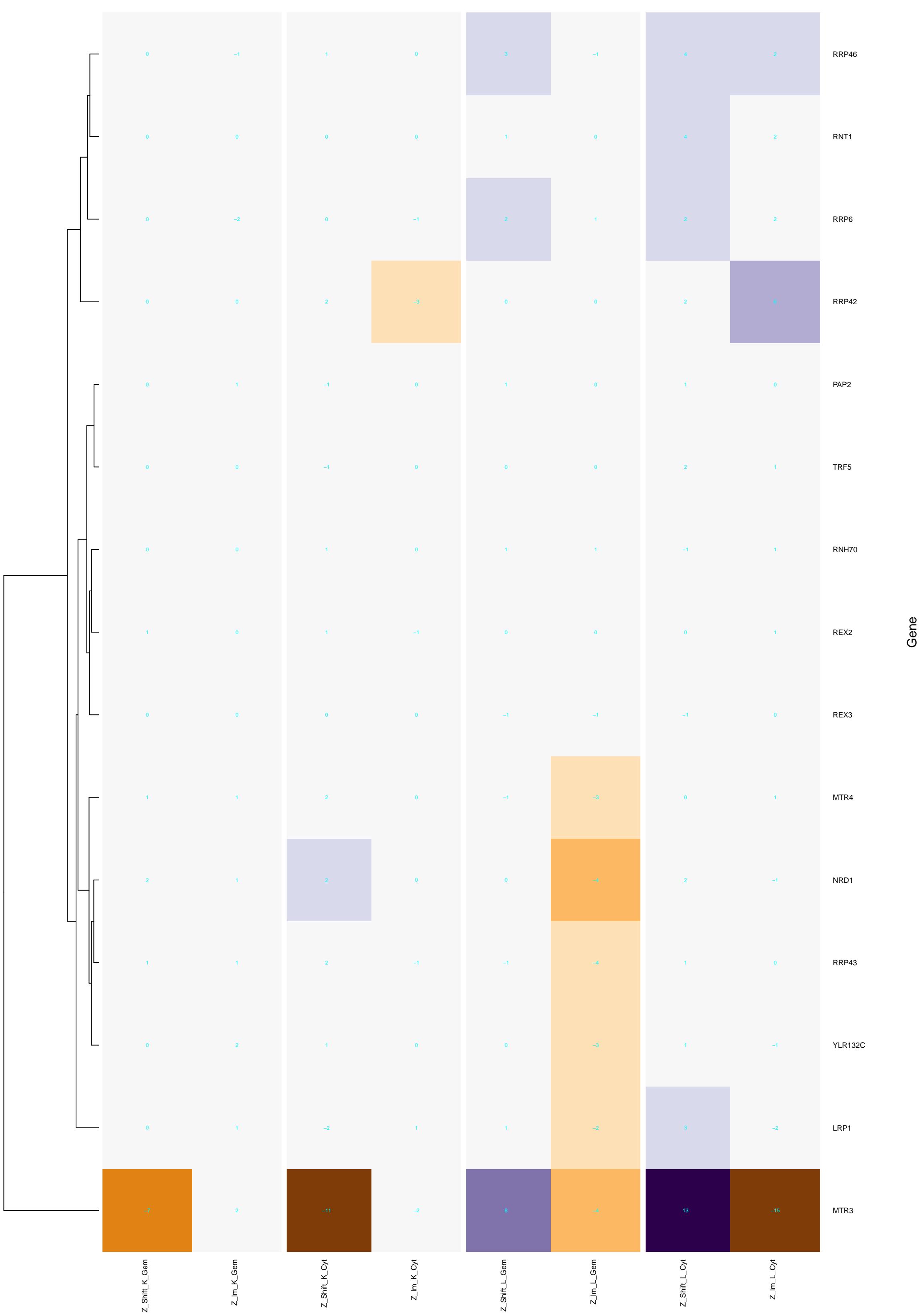
## snoRNA 3'-end processing



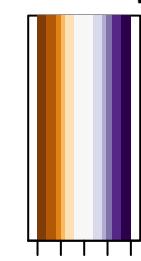
Color Key



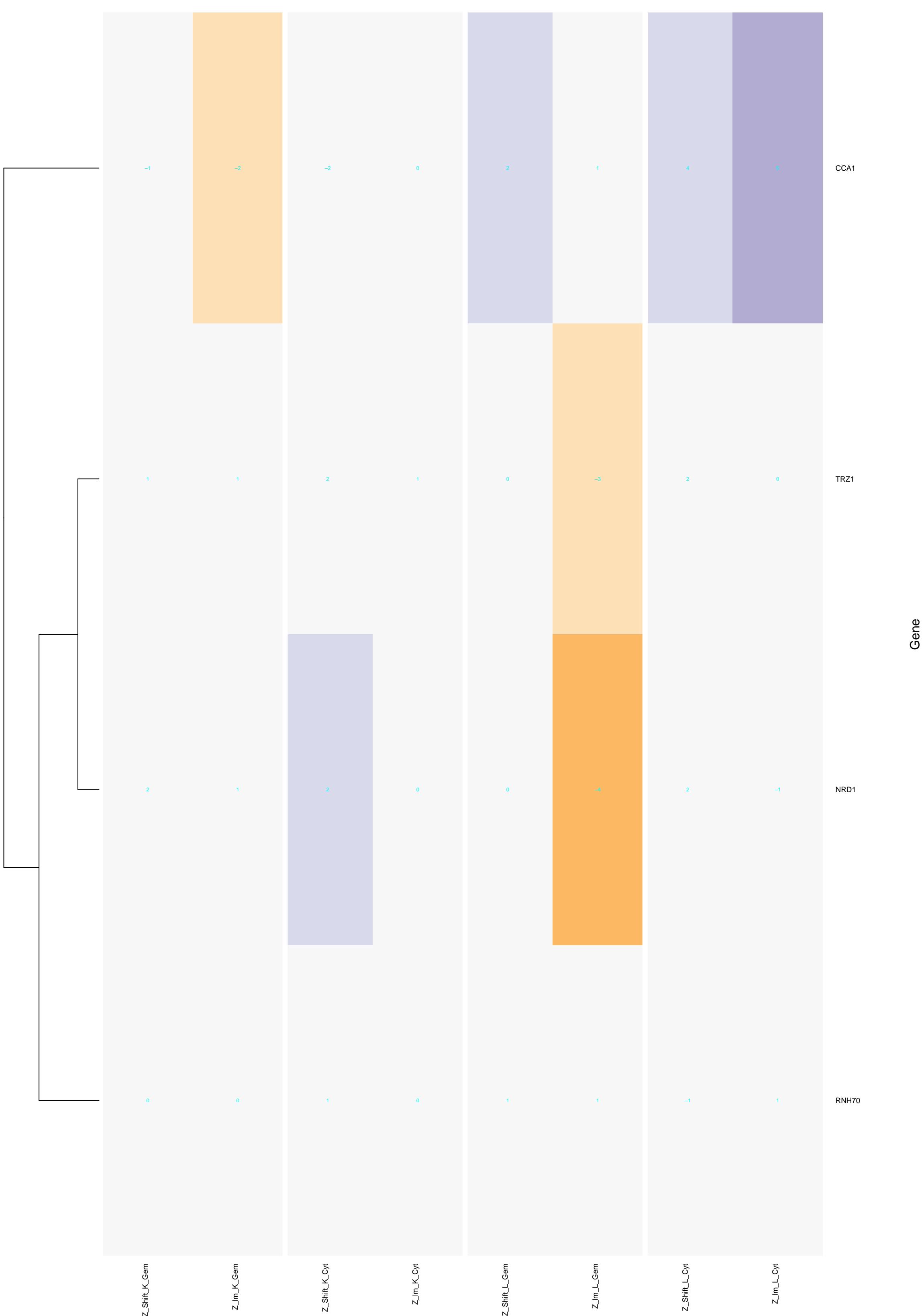
## snRNA 3'-end processing



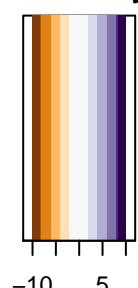
Color Key



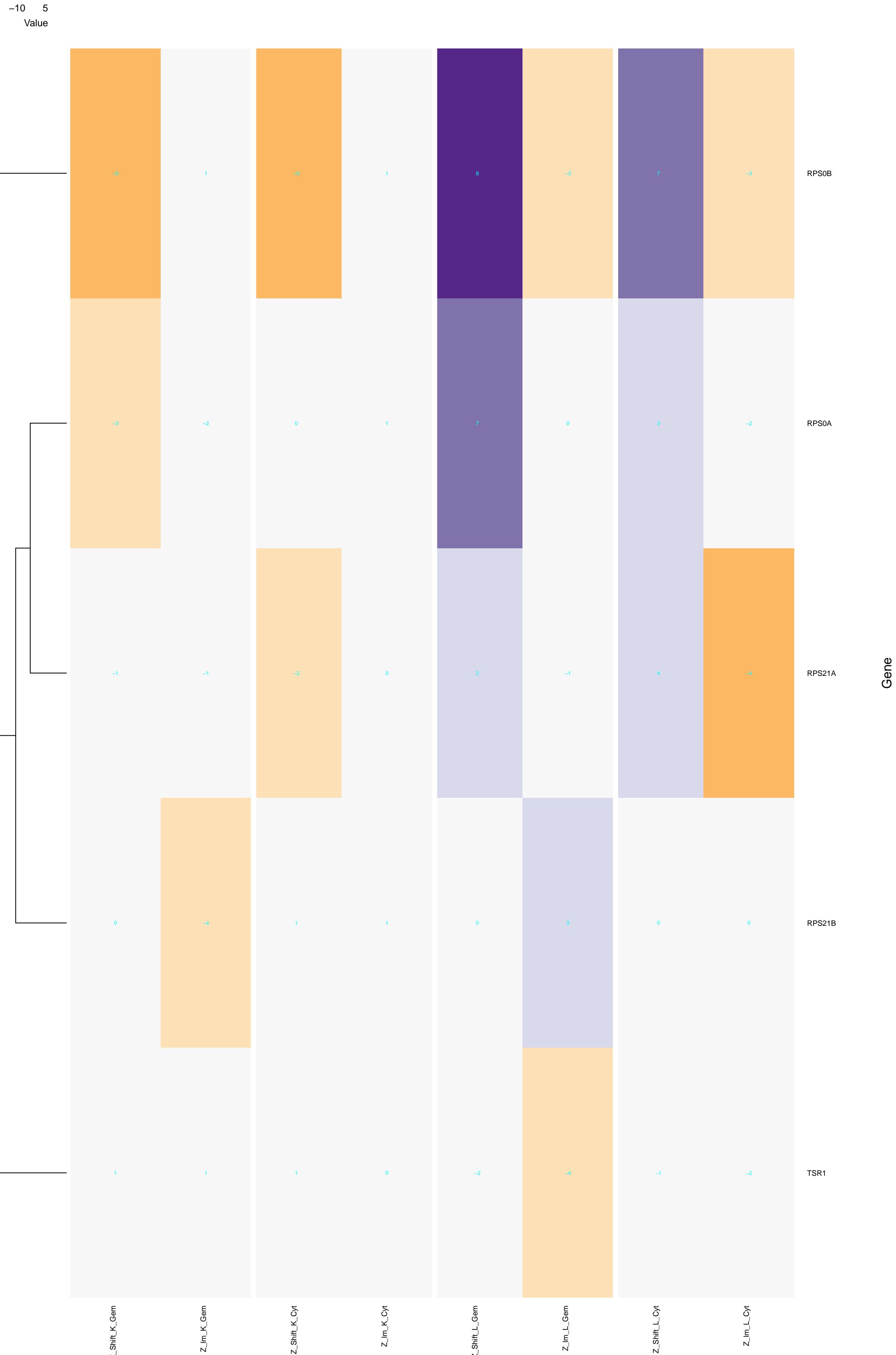
## tRNA 3'-end processing



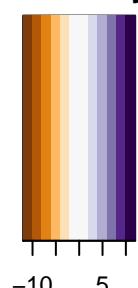
Color Key



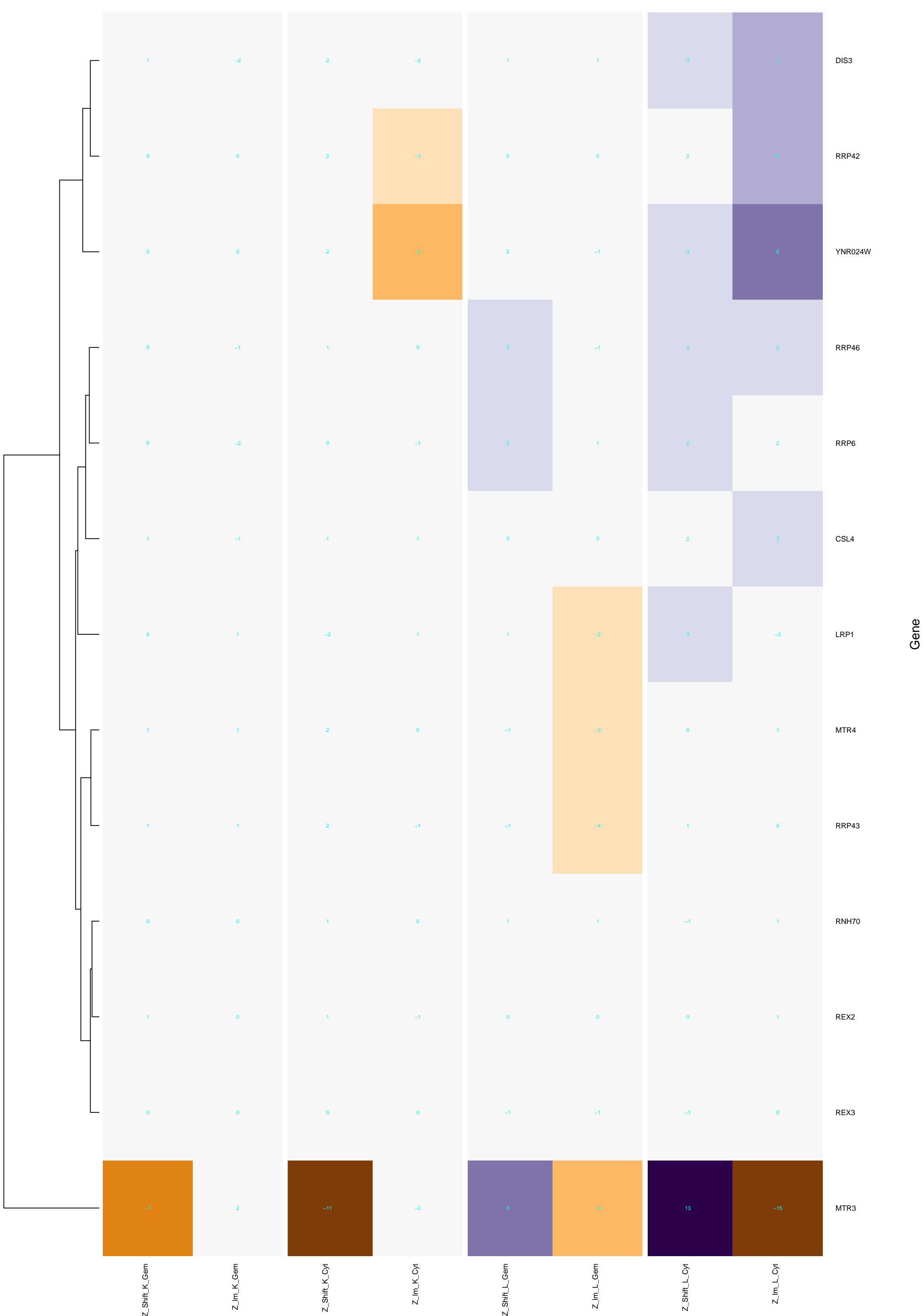
### c cleavage to generate mature 3'-end of SSU-rRNA from (SSU-rRNA, 5.8S rRNA, LSU-rRNA)



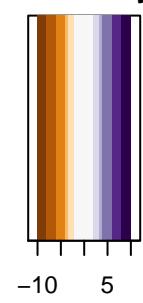
Color Key



## generate mature 3'-end of 5.8S rRNA from tricistronic rRNA transcript (SSU-rRNA, 5.8S rR

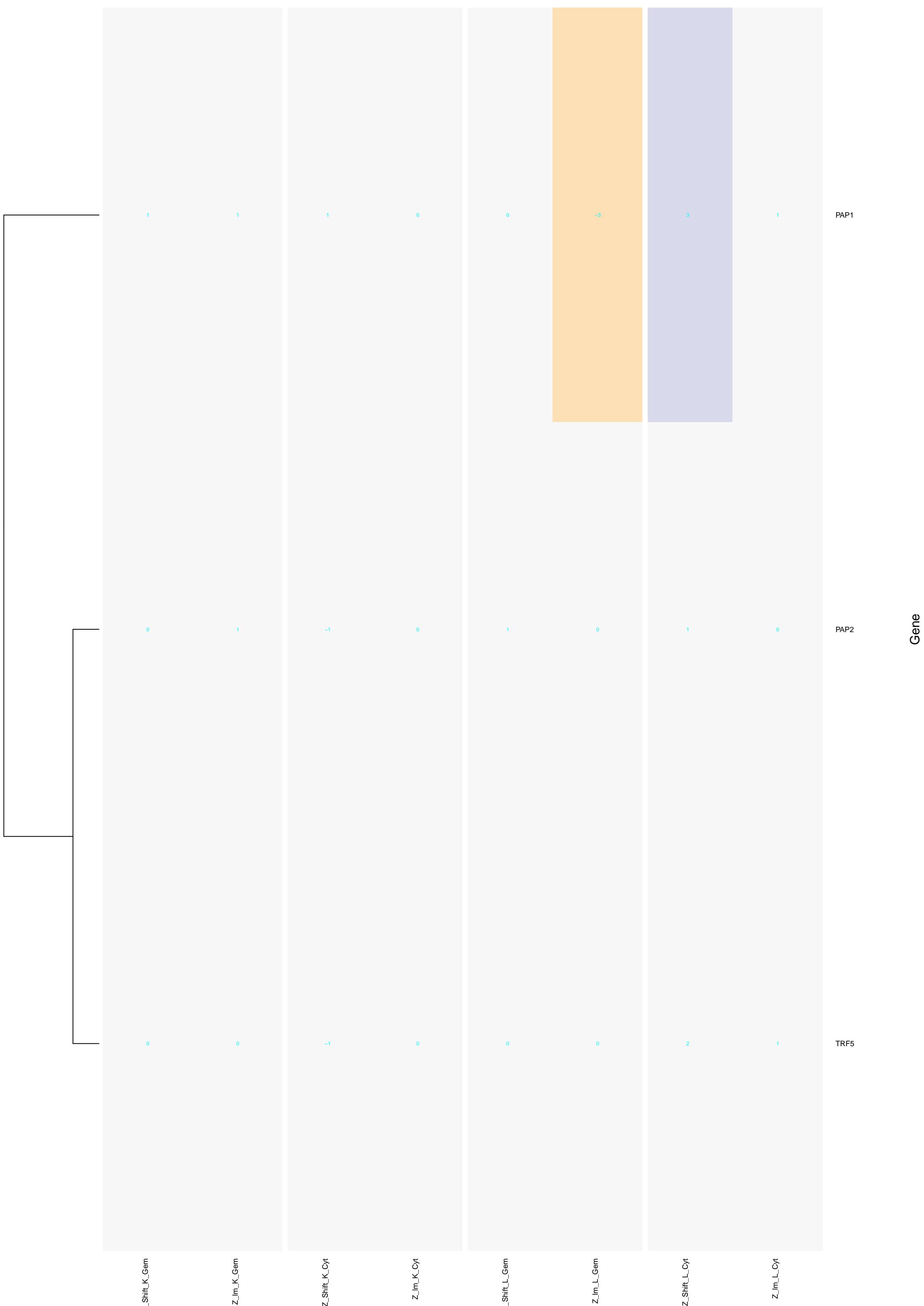


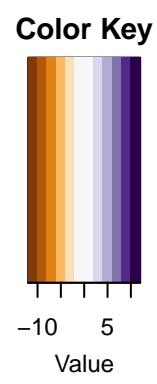
Color Key



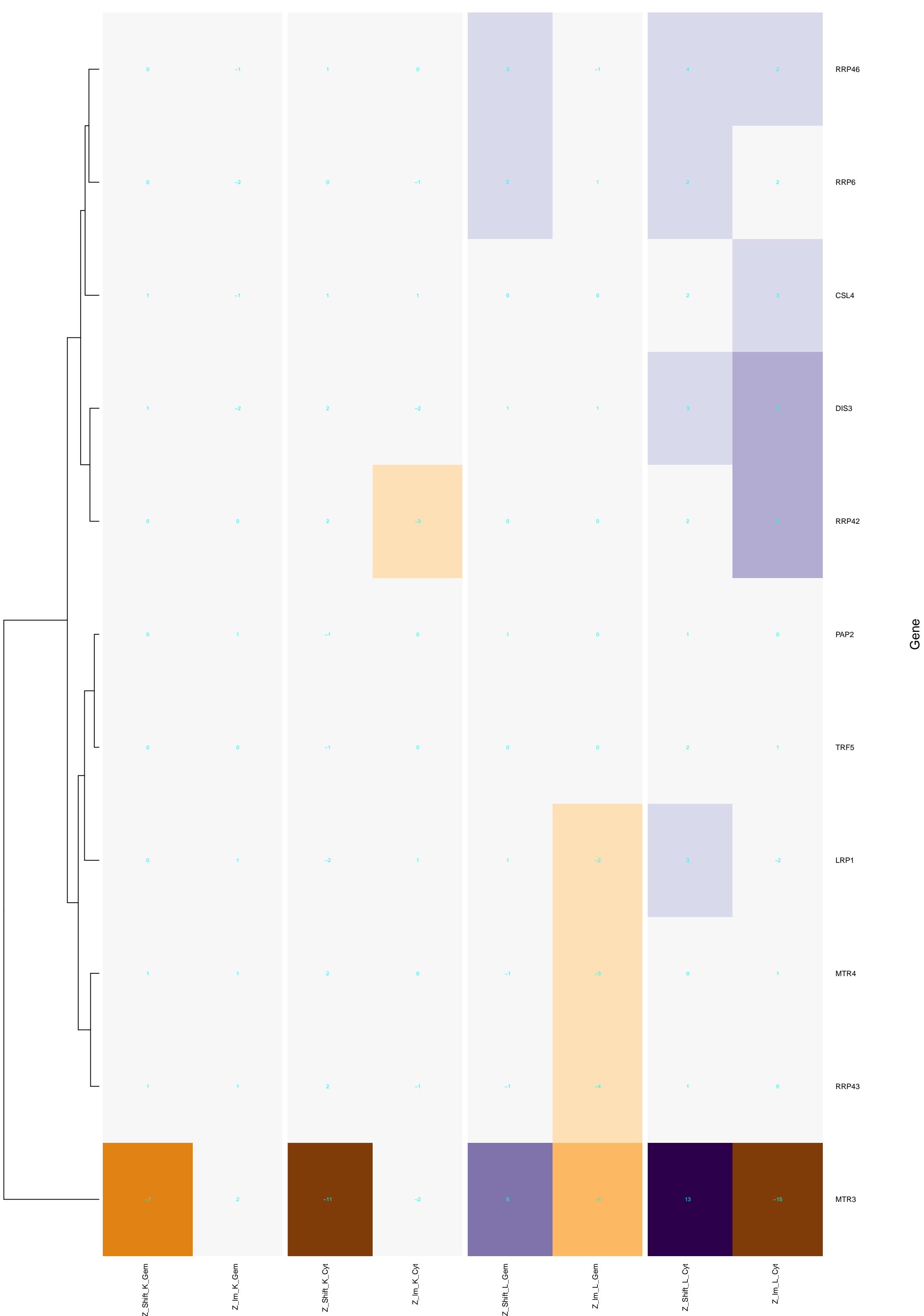
## snoRNA polyadenylation

-10    5  
Value

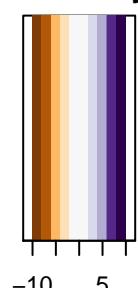




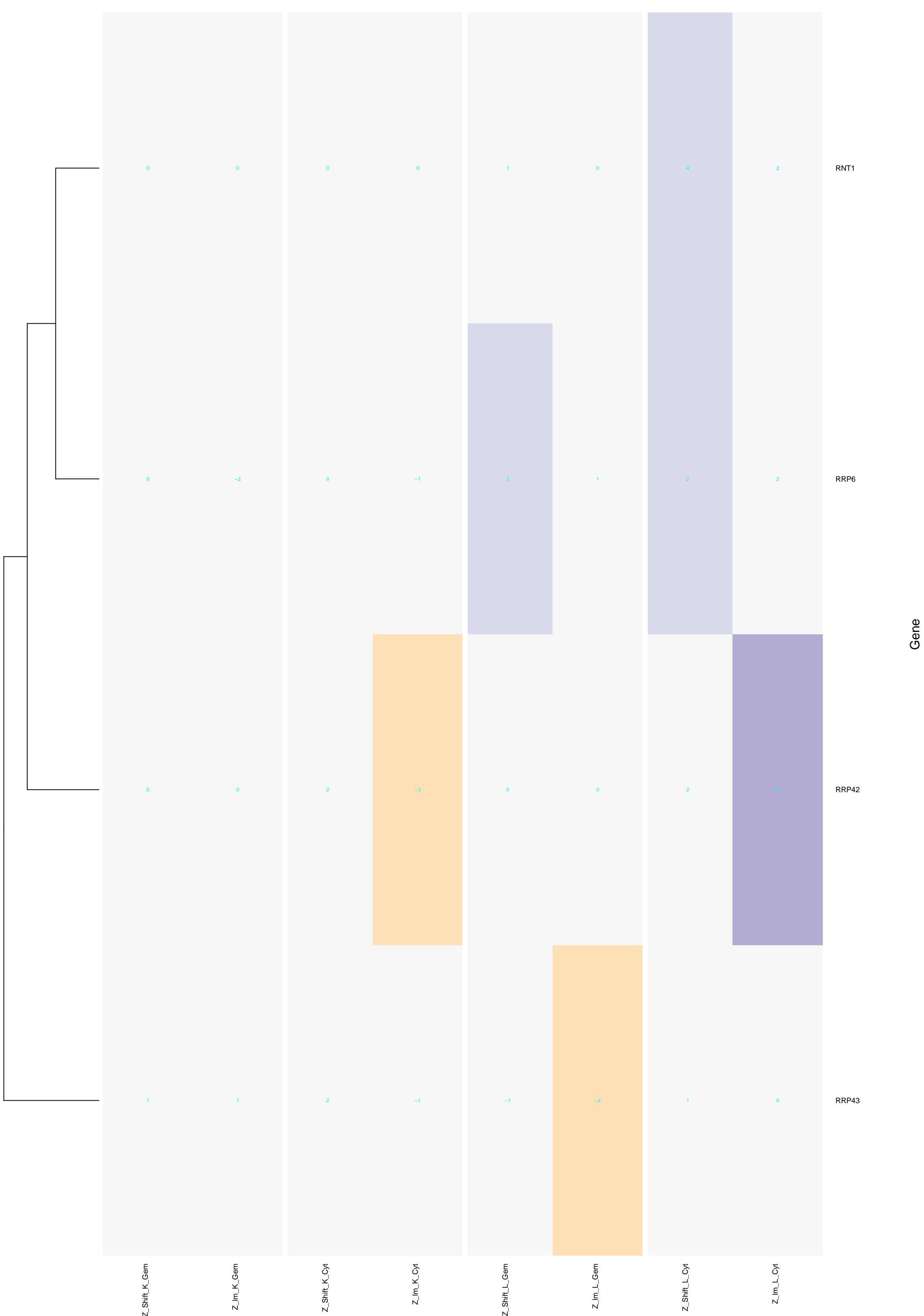
## polyadenylation-dependent snoRNA 3'-end processing



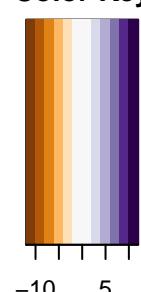
Color Key



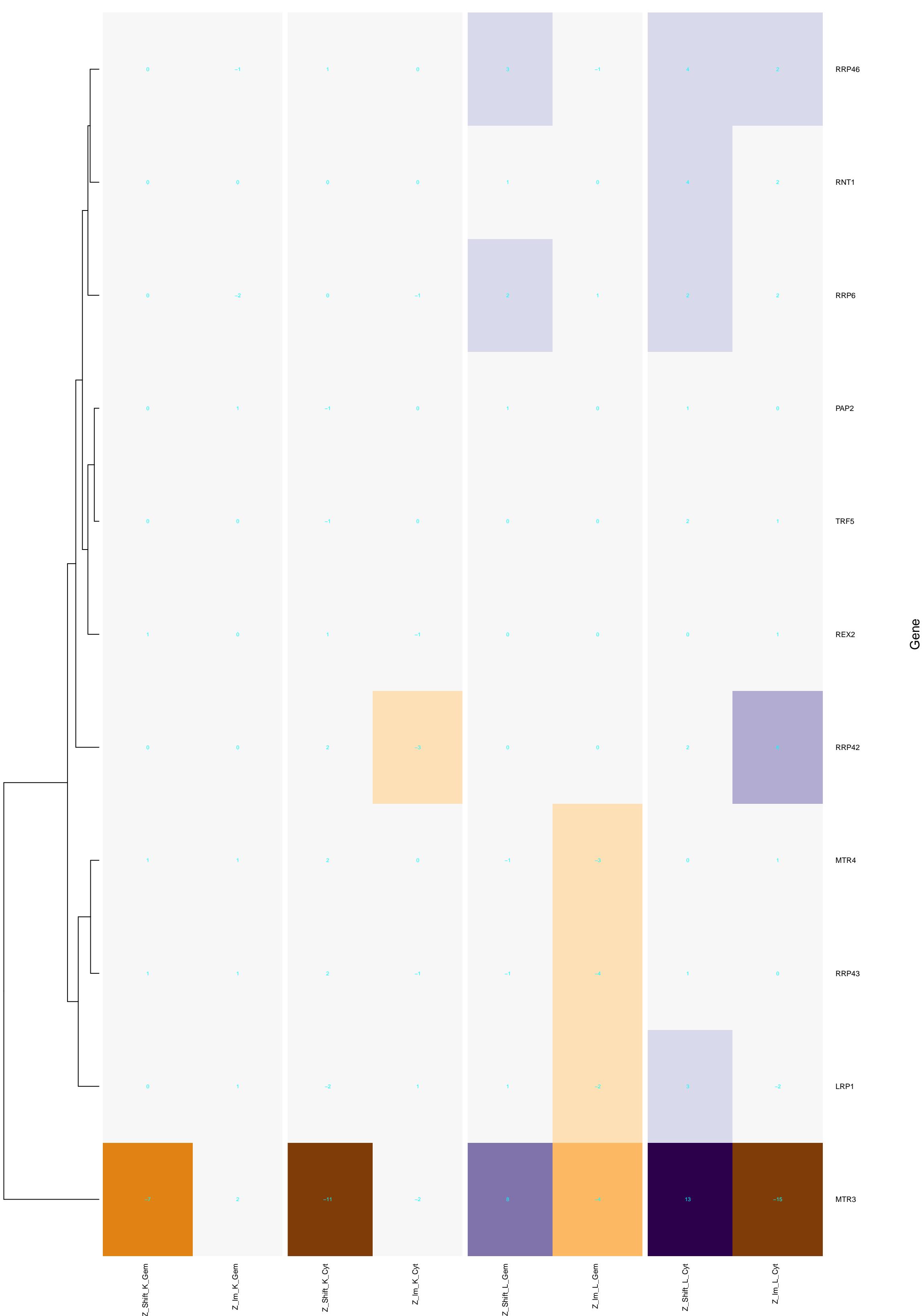
## U1 snRNA 3'-end processing



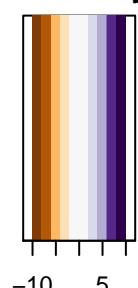
Color Key



## U4 snRNA 3'-end processing



Color Key



## U5 snRNA 3'-end processing

