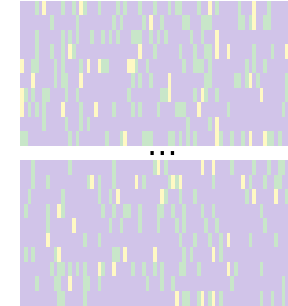
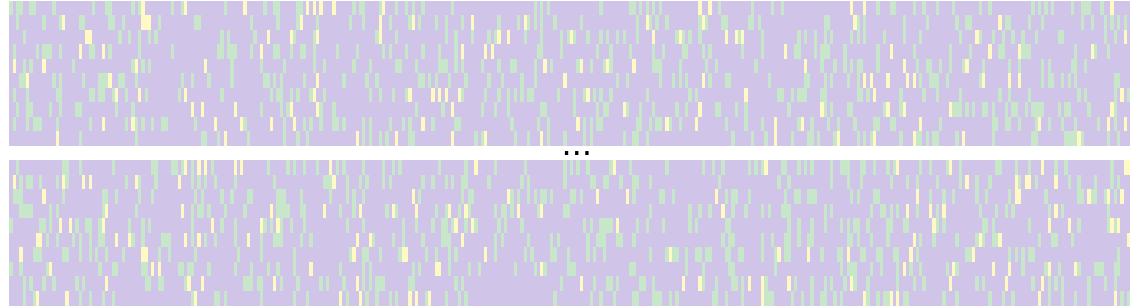


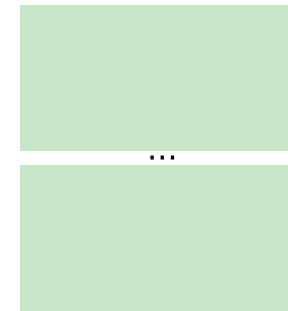
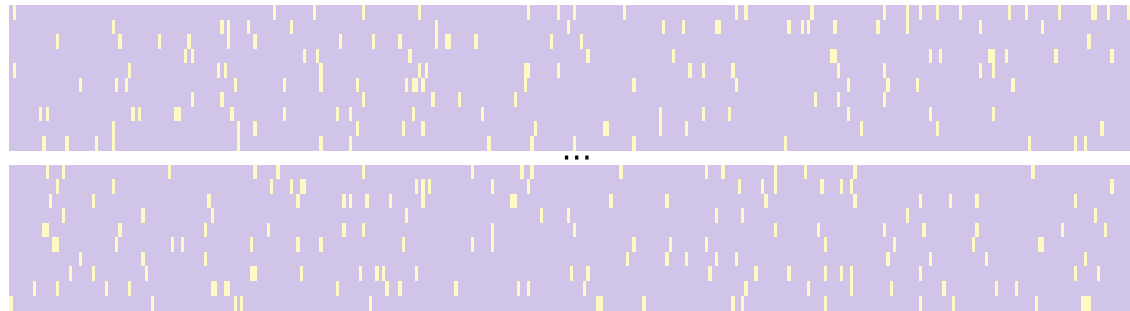
CEU/FIN/GBR/TSI (European) samples
($n = 344$)

YRI samples
($n = 77$)

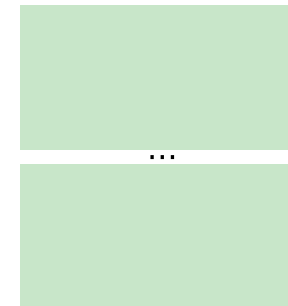
Random-split genes
($n = 200$)



Population-split genes
($n = 200$)



Unseen genes
($n = 670$)



Training set
Validation set
Testing set