Xiaoxu Na

Lab – Transcription Bind Site

Q1

* 1. There are 5.

5 position frequency matrices from 5 sources:

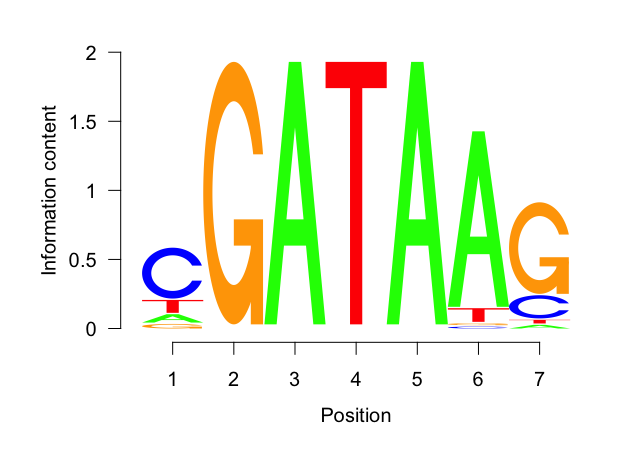
JASPAR\_2014: 1

JASPAR\_CORE: 1

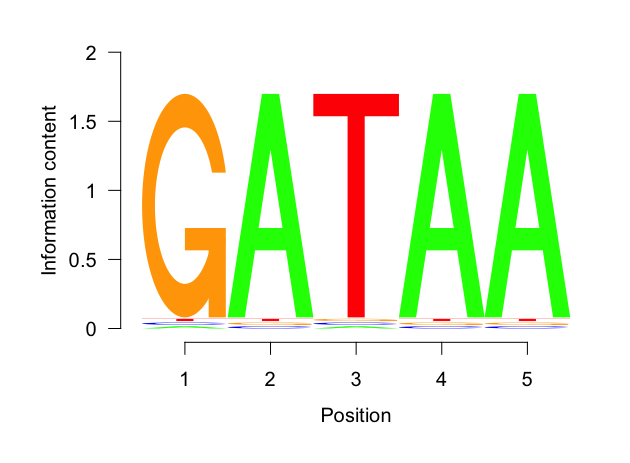
jaspar2016: 1

jaspar2018: 1

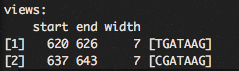
ScerTF: 1



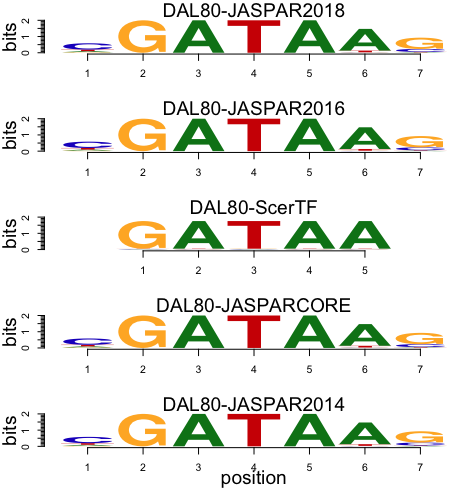
* 1. CGATAAG
  2. GATAA



Q2



Q3



Most are similar, but DAL80-ScerTF has only 5 positions, comparing with the rest 4 all have 7 positions.