6.66756e-41  Isapiens-SwissRegulon-PRDM4.SwissRegulor  2.0 1.5 1.0 0.5 0.0 0.5
2.73064e-38  Hsapiens-jolma2013-RORA
2.0 1.5 0.5 0.5 7.80903e-38
Hsapiens-jolma2013-SOX10-4  2.0 ATGAATT_CAGTCAT  3.73933e-37
iens-HOCOMOCOv10-PRDM4_HUMAN.H10N  2.0 1.0 6.5 0.0 1.29428e-36
Hsapiens-jolma2013-RARA-6  2.0 1.5 AGGTCA AGGGTCA  1.83815e-35
Hsapiens-jolma2013-SOX8-4  SE 1.5 ATCAATT CAGTGAT
sapiens-JASPAR_CORE-TLX1::NFIC-MA0119  2.0 1.5 0.5 0.5 0.5
Hsapiens-jolma2013-SOX8-3  ### 15 AACAATT CAGTGTT  AACAATT CAGTGTT
Hsapiens-jolma2013-SOX8-4  ### ATCAATT_CAGTGAT  #### ATCAATT_CAGTGAT
Hsapiens-jolma2013-SRY-2  ### 1.5 AACAAT ATTGTT  #### ATTGTT
Hsapiens-jolma2013-TBX1-4  ### 1.5  TTCACACCT_FASAGGTGTGASA
Hsapiens-jolma2013-ZNF713  2.0  AGAAATGCCACGAA  Maganaganaganaganaganaganaganaganaganaga
Hsapiens-jolma2013-RARG-2  2.0 AGGTCA AGGTCA
Hsapiens-jaspar2016-IRF9-MA0653.1  **E 1.0 A CGAAACCGAAACCCGAAACCCGAAACCCGAAACCCGAAACCCGAAACCCGAAACCCGAAACCCGAAACCCGAAACCCGAAACCCCGAAACCCCGAAACCCCGAAACCCCGAAACCCCGAAACCCCGAAACCCCGAAACCCCGAAACCCCGAAACCCCGAAACCCCGAAACCCCCGAAACCCCCGAAACCCCCGAAACCCCCGAAACCCCCC
Hsapiens–SwissRegulon–GLIS1.SwissRegulon  ACCCCCCCACGA  GACCCCCCCCACGA  GACCCCCCCC
### 1.5 GCGGACG CGTCCGC
Hsapiens–jaspar2016–RARA(var.2)–MA0730.1  2.0 AGGTCA AGGGTCA
Hsapiens-jolma2013-SRY  2.0  AACAATA CATTGTT  SEE 1.5  0.5  AACAATA CATTGTT
Hsapiens-jolma2013-TBX1-5  ### 1.5 TCACACCT AGGTGTGA
sapiens-SwissRegulon-HINFP1.SwissRegulon  1.5 CCCCC  Sign 0.5 CCCCCC  1.5 CCCCCC  1.5 CCCCCCC  1.5 CCCCCCC  1.5 CCCCCCCCCC
Hsapiens-jolma2013-SOX9-7  2.0 1.5 1.0 0.5 ATGAATT_CAGTCAT
Hsapiens-jolma2013-SOX21-2  \$\frac{2.0}{1.0} \text{AACAAT} \text{AGTGTT}
Hsapiens-jaspar2016-SRF-MA0083.3  Signature CCATATATGG
2.64956e-31  Hsapiens-jaspar2016-SPI1-MA0080.4  2.00 AAAAG GGGAAGT  AAAAAG  2.00 0.50 AAAAG  AAAAAG  AAAAG  AAAAAG  AAAAG  AAAAG  AAAAG  AAAAG  AAAAG  AAAAG  AAAAG  AAAAG  AAAAAG  AAAAG  AAAAG  AAAAG  AAAAG  AAAAG  AAAAG  AAAAG  AAAAG  AAAAAG  AAAAG  AAAAG  AAAAG  AAAAG  AAAAG  AAAAG  AAAAG  AAAAG  AAAAAG  AAAAG  AAAAG  AAAAG  AAAAG  AAAAG  AAAAG  AAAAG  AAAAG  AAAAAG  AAAAG  AAAAG  AAAAG  AAAAG  AAAAG  AAAAG  AAAAG  AAAAG  AAAAAG  AAAAG  AAAAG  AAAAG  AAAAG  AAAAG  AAAAG  AAAAG  AAAAAG  AAAAAG  AAAAG  AAAAG  AAAAG  AAAAAG  AAAAAA