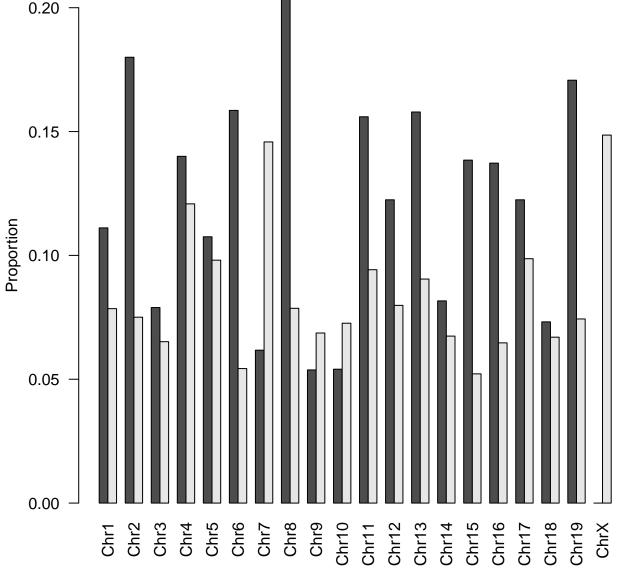
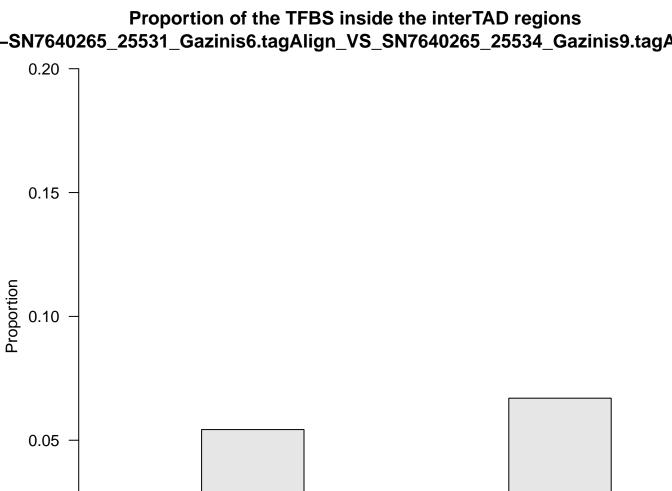
Proportion of the TFBS inside the interTAD regions -SN7640265_25527_Gazinis2.tagAlign_VS_SN7640265_25**5**34_Gazinis9.tag*A* 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr4
Chr4
Chr10
Chr11
Chr14
Chr14
Chr14
Chr14
Chr16
Chr17
Chr18
Chr18
Chr18
Chr17
Chr18
Chr17
Chr18
Chr17

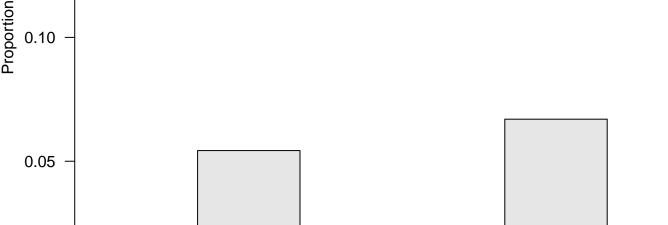
Proportion of the TFBS inside the interTAD regions -SN7640265_25528_Gazinis3.tagAlign_VS_SN7640265_25534_Gazinis9.tag*A*



Proportion of the TFBS inside the interTAD regions –SN7640265_2<mark>5</mark>529_**G**azin<mark>ii</mark>s4.tagAlign_VS_SN7640265_25534_Gazinis9.tag*A* 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr4
Chr4
Chr10
Chr11
Chr14
Chr14
Chr14
Chr14
Chr16
Chr17
Chr18
Chr18
Chr18
Chr17
Chr18
Chr17
Chr18
Chr17

Proportion of the TFBS inside the interTAD regions -SN7640265_25530_Gazinis5.tagAlign_VS_SN764<mark>0</mark>265_2553<mark>4_</mark>Gazinis9.tag*A* 0.20 0.15 Proportion 0.10 0.05 0.00 Chr16 Chr12 Chr3 Chr6 Chr9 Chr14 Chr11 Chr2



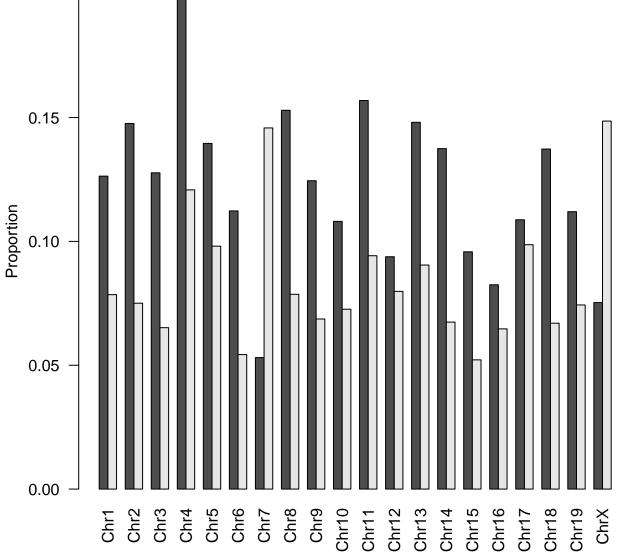


0.00

Proportion of the TFBS inside the interTAD regions ·SN7640265_25535_Gazinis10.tagAlign_VS_\$N7640265_25534_Gazinis9.tag/ 0.20 0.15 Proportion 0.10 0.05 0.00 Chr1
Chr3
Chr3
Chr4
Chr6
Chr7
Chr1
Chr11
Chr14
Chr14
Chr14
Chr15
Chr15
Chr17
Chr16
Chr17
Chr18
Chr17
Chr18
Chr17
Chr18
Chr17
Chr17
Chr18

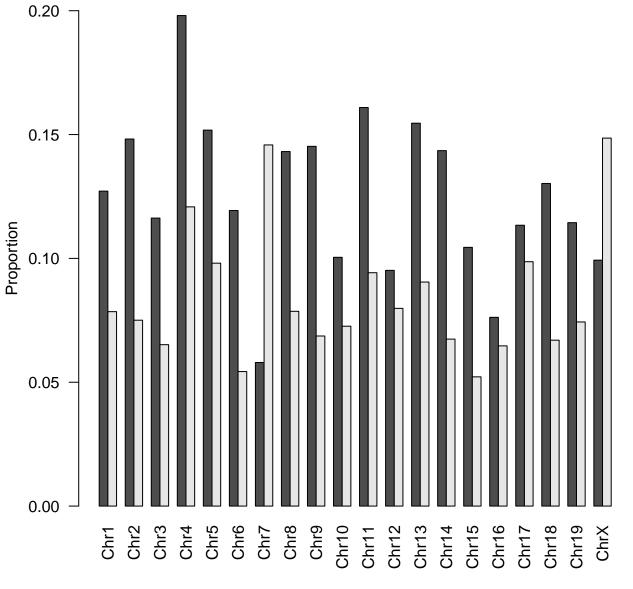
drOptimal.bf.mm9.wgEncodeLicrTfbsBmarrowCtcfMAdult8wksC57bl6Std.na

Proportion of the TFBS inside the interTAD regions



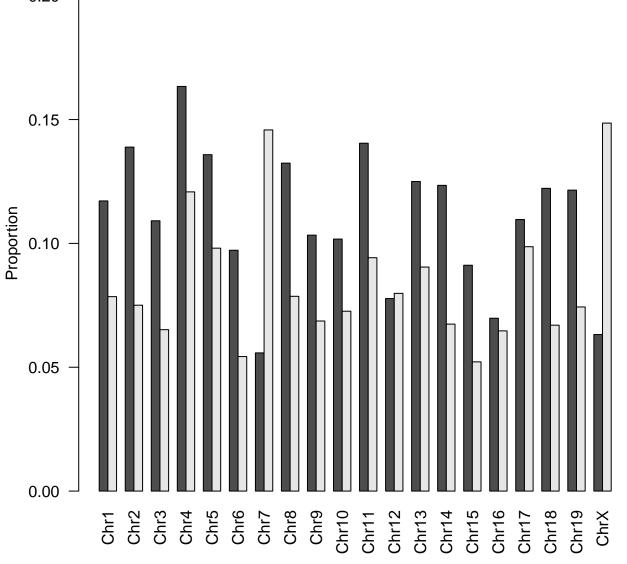
Proportion of the TFBS inside the interTAD regions drOptimal.bf.mm9.wgEncodeLicrTfbsBmarrowPol2MAdult8wksC57bl6Std.na 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr4
Chr4
Chr10
Chr11
Chr14
Chr14
Chr14
Chr14
Chr16
Chr17
Chr18
Chr18
Chr18
Chr17
Chr18
Chr17
Chr18
Chr17

Proportion of the TFBS inside the interTAD regions .idrOptimal.bf.mm9.wgEncodeLicrTfbsBmdmCtcfFAdult8wksC57bl6Std.narr



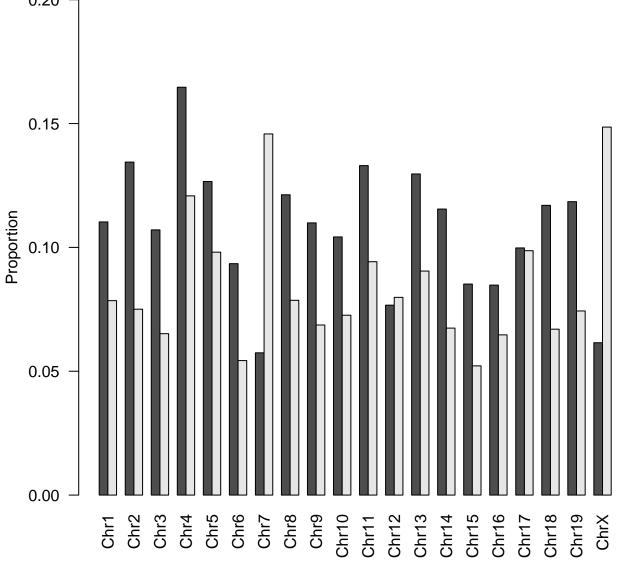
Proportion of the TFBS inside the interTAD regions .idrOptimal.bf.mm9.wgEncodeLicrTfbsBmdmPol2FAdult8wksC57bl6Std.narı 0.20 0.15 Proportion 0.10 0.05 0.00 Chr1
Chr3
Chr3
Chr4
Chr1
Chr1
Chr1
Chr11
Chr14
Chr14
Chr14
Chr15
Chr16
Chr17
Chr18
Chr18
Chr18
Chr17
Chr18
Chr17
Chr18
Chr17
Chr17
Chr18

Proportion of the TFBS inside the interTAD regions drOptimal.bf.mm9.wgEncodeLicrTfbsCbellumCtcfMAdult8wksC57bl6Std.na



Proportion of the TFBS inside the interTAD regions drOptimal.bf.mm9.wgEncodeLicrTfbsCbellumPol2MAdult8wksC57bl6Std.na 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr4
Chr4
Chr10
Chr11

Proportion of the TFBS inside the interTAD regions .idrOptimal.bf.mm9.wgEncodeLicrTfbsCortexCtcfMAdult8wksC57bl6Std.nar

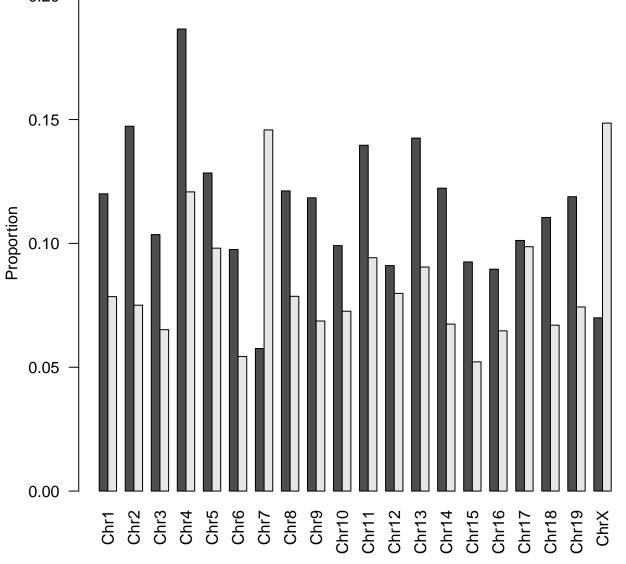


Proportion of the TFBS inside the interTAD regions idrOptimal.bf.mm9.wgEncodeLicrTfbsCortexPol2MAdult8wksC57bl6Std.nar 0.20 0.15 Proportion 0.10 0.05

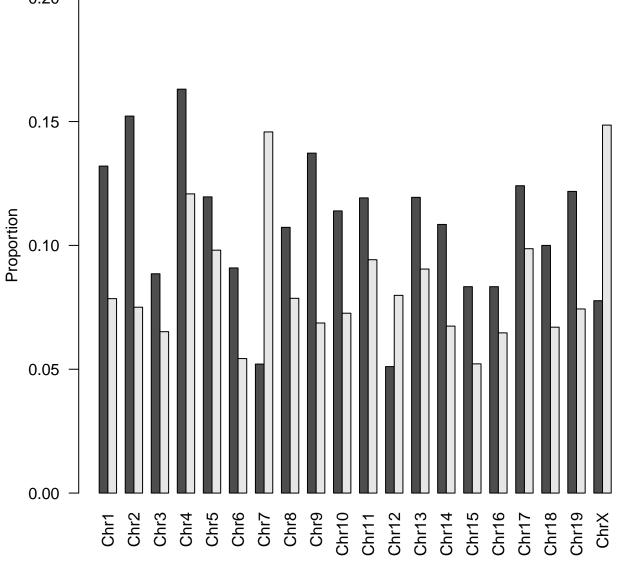
Chr3
Chr3
Chr4
Chr4
Chr4
Chr10
Chr11

0.00

Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeLicrTfbsEsb4CtcfME0C57bl6Std.narrowP

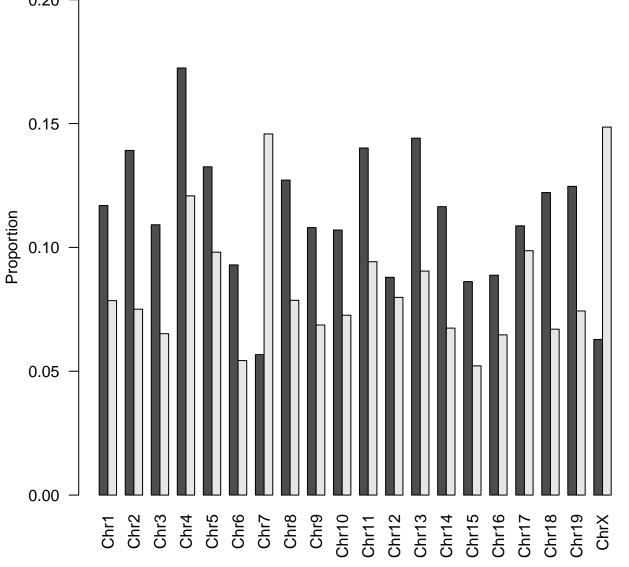


Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeLicrTfbsEsb4P300ME0C57bl6Std.narrowF

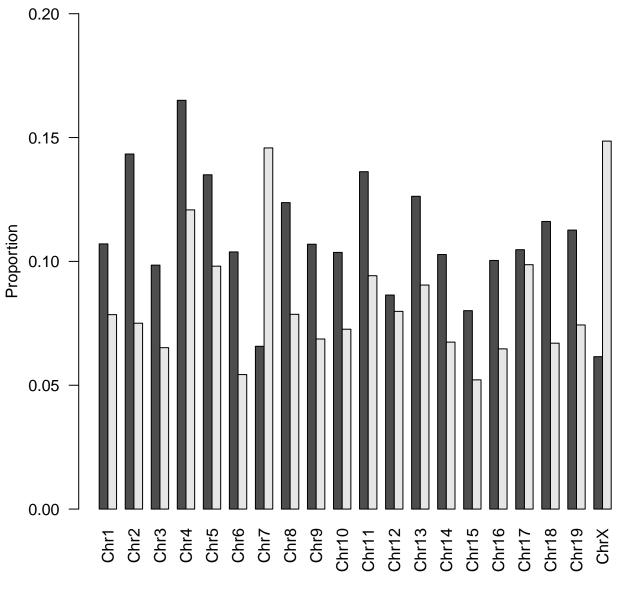


Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeLicrTfbsEsb4Pol2ME0C57bl6Std.narrowP 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr3
Chr6
Chr7
Chr1
Chr11
Chr11
Chr14
Chr14
Chr15
Chr16
Chr17
Chr16
Chr17

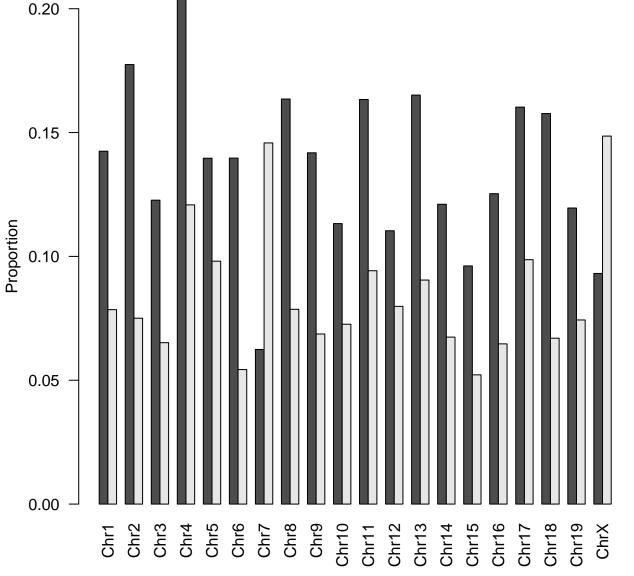
Proportion of the TFBS inside the interTAD regions b.idrOptimal.bf.mm9.wgEncodeLicrTfbsHeartCtcfMAdult8wksC57bl6Std.narr



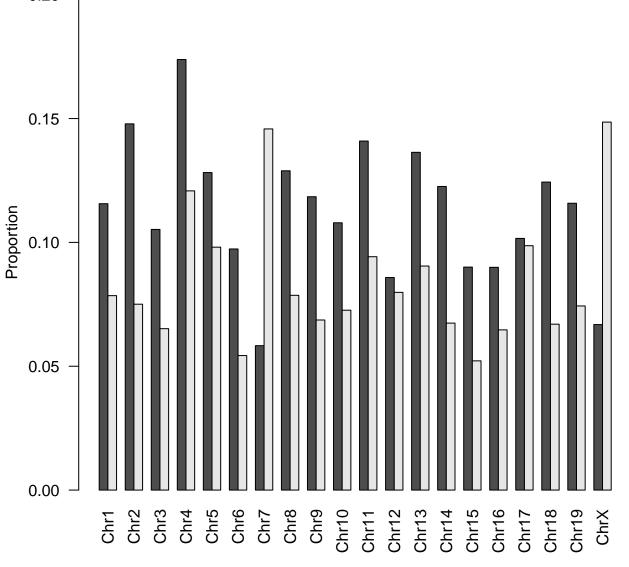
Proportion of the TFBS inside the interTAD regions .idrOptimal.bf.mm9.wgEncodeLicrTfbsHeartP300MAdult8wksC57bl6Std.nar



Proportion of the TFBS inside the interTAD regions idrOptimal.bf.mm9.wgEncodeLicrTfbsHeartPol2MAdult8wksC57bl6Std.narr

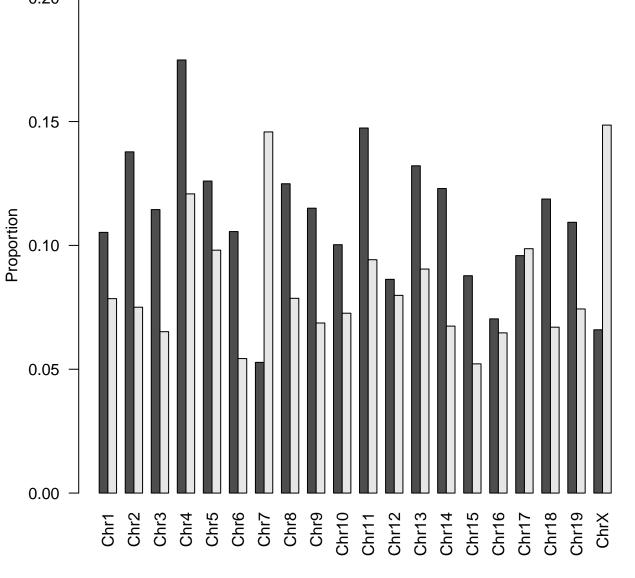


Proportion of the TFBS inside the interTAD regions idrOptimal.bf.mm9.wgEncodeLicrTfbsKidneyCtcfMAdult8wksC57bl6Std.nar

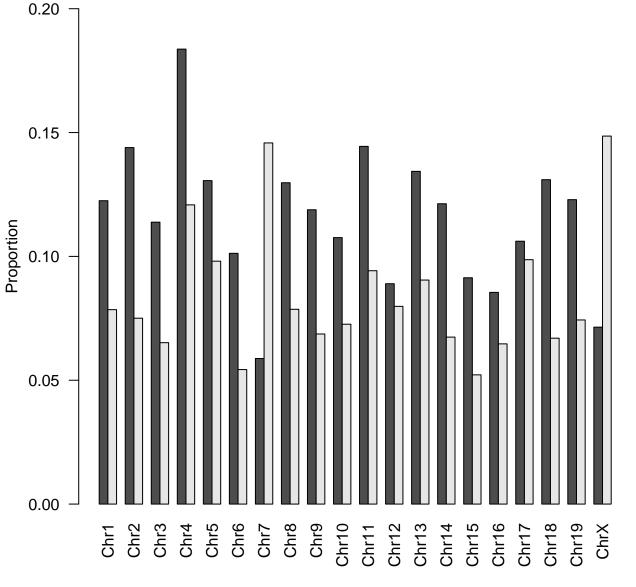


Proportion of the TFBS inside the interTAD regions idrOptimal.bf.mm9.wgEncodeLicrTfbsKidneyPol2MAdult8wksC57bl6Std.nar 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr5
Chr6
Chr6
Chr1
Chr1
Chr14
Chr14
Chr14
Chr15
Chr15
Chr15
Chr17
Chr16
Chr17
Chr16
Chr17
Chr17
Chr17
Chr17
Chr17

Proportion of the TFBS inside the interTAD regions pp.idrOptimal.bf.mm9.wgEncodeLicrTfbsLimbCtcfUE14halfC57bl6Std.narrov

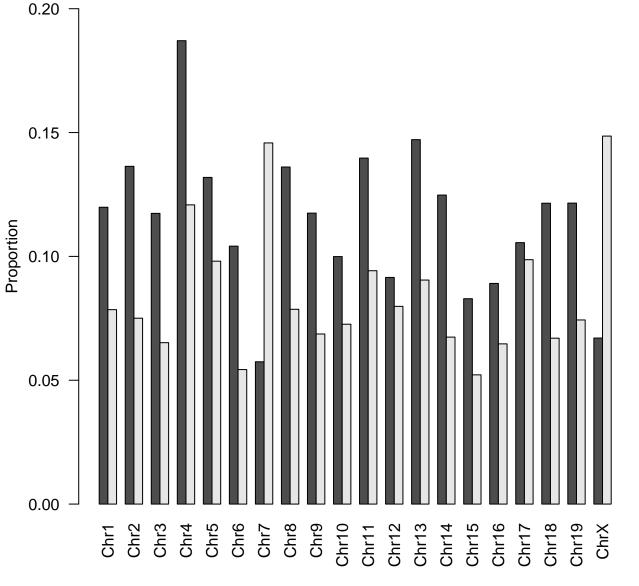


Proportion of the TFBS inside the interTAD regions o.idrOptimal.bf.mm9.wgEncodeLicrTfbsLiverCtcfMAdult8wksC57bl6Std.narr



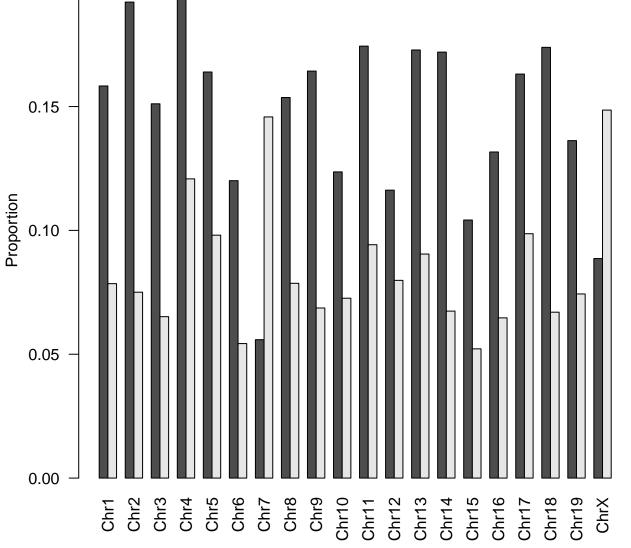
Proportion of the TFBS inside the interTAD regions o.idrOptimal.bf.mm9.wgEncodeLicrTfbsLiverPol2MAdult8wks**C**57bl6Std.narr 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr4
Chr4
Chr10
Chr11

Proportion of the TFBS inside the interTAD regions o.idrOptimal.bf.mm9.wgEncodeLicrTfbsLungCtcfMAdult8wksC57bl6Std.narr

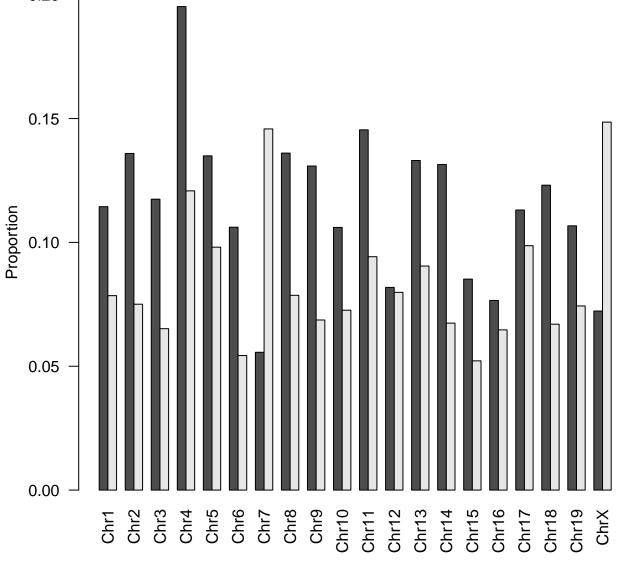


.idrOptimal.bf.mm9.wgEncodeLicrTfbsLungPol2MAdult8wksC57bl6Std.narr 0.20

Proportion of the TFBS inside the interTAD regions



Proportion of the TFBS inside the interTAD regions p.idrOptimal.bf.mm9.wgEncodeLicrTfbsMefCtcfMAdult8wksC57bl6Std.narro

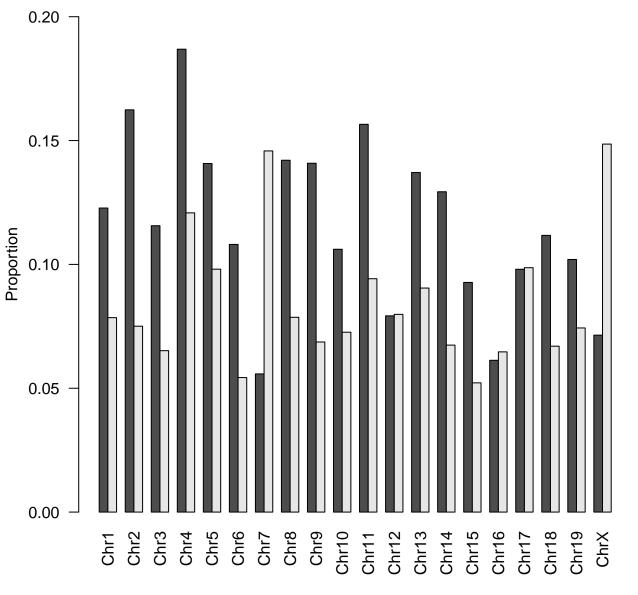


Proportion of the TFBS inside the interTAD regions p.idrOptimal.bf.mm9_wgEncodeLicrTfbsMefPol2MAdult8wksC57bl6Std.narro 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr4
Chr4
Chr10
Chr11
Chr14
Chr14
Chr14
Chr14
Chr16
Chr17
Chr18
Chr18
Chr18
Chr17
Chr18
Chr17
Chr18
Chr17

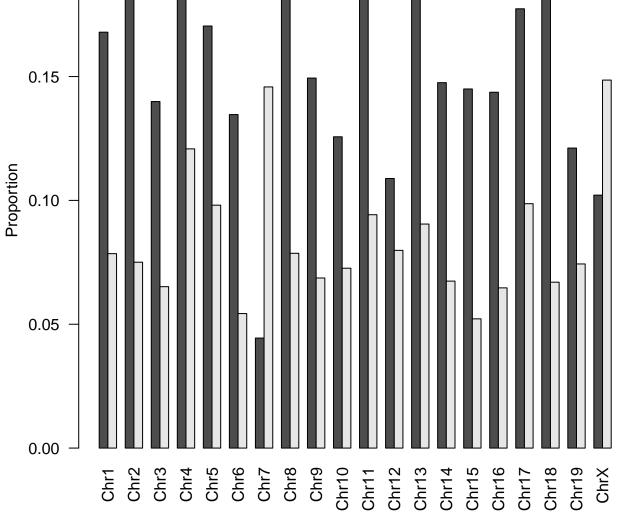
Proportion of the TFBS inside the interTAD regions op.idrOptimal.bf.mm<u>9</u>.wgEncodeLicrTfbsMelCtcfMImmortalC57bl6Std.narrov 0.20 0.15 Proportion 0.10 0.05 0.00 Chr1
Chr3
Chr3
Chr4
Chr4
Chr10
Chr11

Proportion of the TFBS inside the interTAD regions op.idrOptimal.bf.mm<mark>9</mark>.wgEncodeLicrTfbsMelPol2MImmortalC**5**7bl6Std.narrov 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr4
Chr4
Chr10
Chr11
Chr14
Chr14
Chr14
Chr14
Chr16
Chr17
Chr18
Chr18
Chr18
Chr17
Chr18
Chr17
Chr18
Chr17

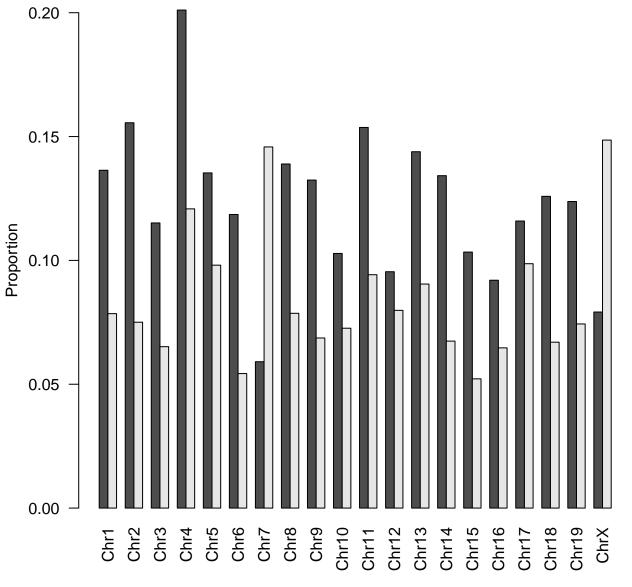
Proportion of the TFBS inside the interTAD regions .idrOptimal.bf.mm9.wgEncodeLicrTfbsOlfactCtcfMAdult8wksC57bl6Std.narr



Proportion of the TFBS inside the interTAD regions .idrOptimal.bf.mm9.wgEncodeLicrTfbsOlfactPol2MAdult8wksC57bl6Std.narı 0.20 0.15

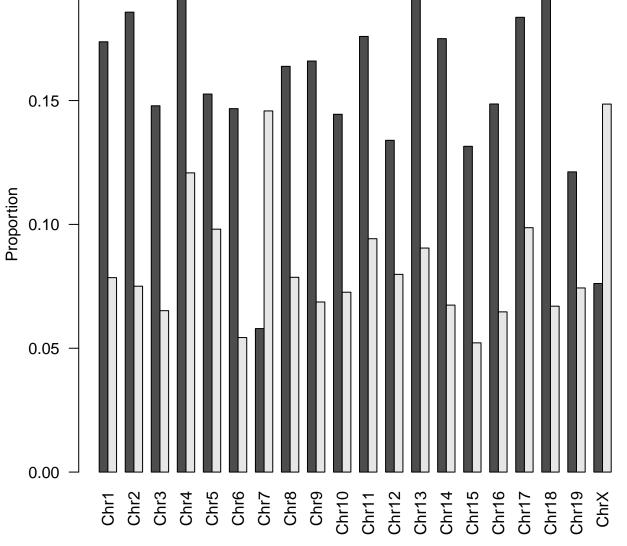


Proportion of the TFBS inside the interTAD regions .idrOptimal.bf.mm9.wgEncodeLicrTfbsSmintCtcfMAdult8wksC57bl6Std.narr



.idrOptimal.bf.mm9.wgEncodeLicrTfbsSmintPol2MAdult8wksC57bl6Std.nari

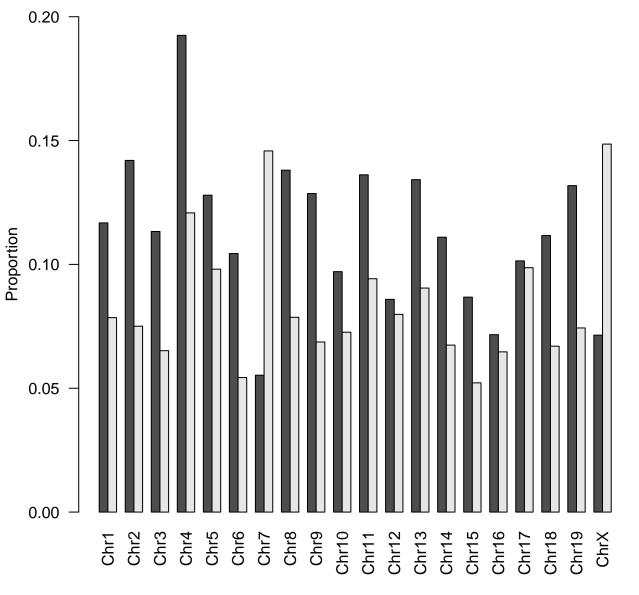
Proportion of the TFBS inside the interTAD regions



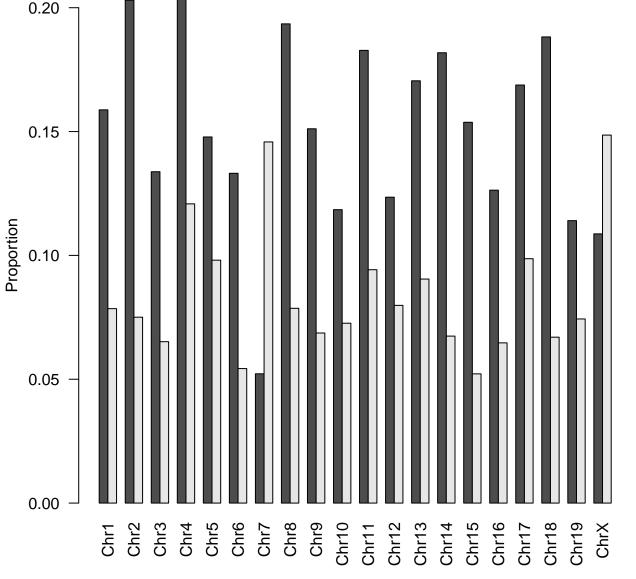
Proportion of the TFBS inside the interTAD regions .idrOptimal.bf.m<mark>m</mark>9.wgEncodeLicrTfbs<mark>S</mark>pleenCtcfMAdult8wksC57bl6Std.nar 0.20 0.15 Proportion 0.10 0.05 0.00 Chr10 Chr11 Chr15 Chr3 Chr5 Chr7 Chr8 Chr9

Proportion of the TFBS inside the interTAD regions idrOptimal.bf.mm9.wgEncodeLicrTfbsSpleenPol2MAdult8wksC57bl6Std.nar 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr3
Chr6
Chr7
Chr1
Chr11
Chr11
Chr14
Chr14
Chr15
Chr16
Chr17
Chr16
Chr17

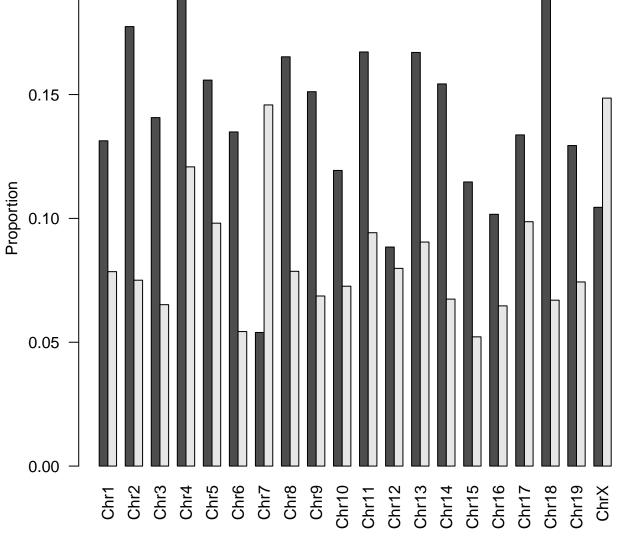
Proportion of the TFBS inside the interTAD regions .idrOptimal.bf.mm9.wgEncodeLicrTfbsTestisCtcfMAdult8wksC57bl6Std.narr



Proportion of the TFBS inside the interTAD regions .idrOptimal.bf.mm9.wgEncodeLicrTfbsTestisPol2MAdult8wksC57bl6Std.nar

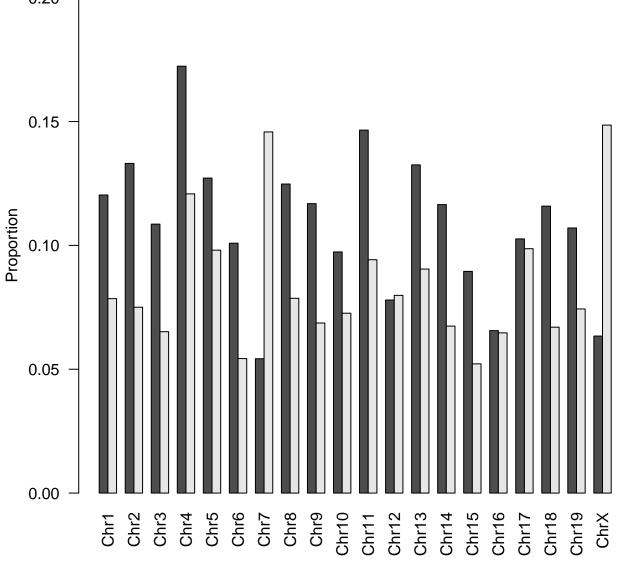


Proportion of the TFBS inside the interTAD regions drOptimal.bf.mm9.wgEncodeLicrTfbsThymusCtcfMAdult8wksC57bl6Std.na 0.20 0.15 0.10



Proportion of the TFBS inside the interTAD regions drOptimal.bf.mm9.wgEncodeLicrTfbsThymusPol2MAdult8wksC57bl6Std.na 0.20 0.15 Proportion 0.10 0.05 0.00 Chr1
Chr3
Chr3
Chr4
Chr6
Chr7
Chr1
Chr11
Chr14
Chr14
Chr14
Chr14
Chr17
Chr18
Chr18
Chr18
Chr18
Chr17
Chr18
Chr17
Chr18

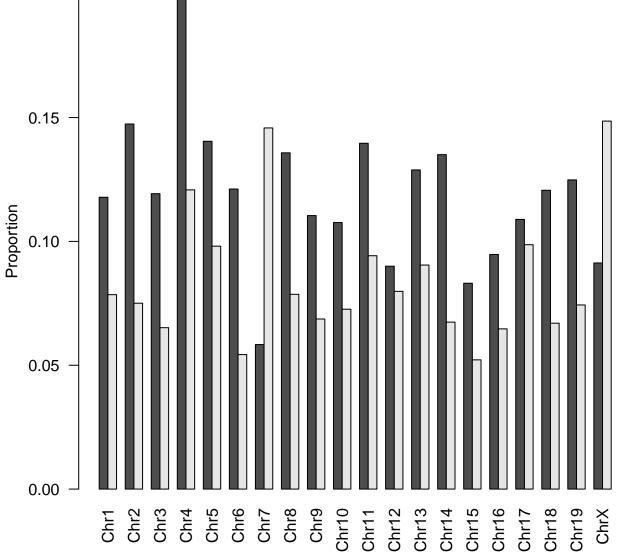
Proportion of the TFBS inside the interTAD regions p.idrOptimal.bf.mm9.wgEncodeLicrTfbsWbrainCtcfUE14halfC57bl6Std.narro



Proportion of the TFBS inside the interTAD regions p.idrOptimal.bf.mm9.wgEncodeLicrTfbsWbrainPol2UE14halfC57bl6Std.narro 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr5
Chr6
Chr6
Chr1
Chr1
Chr14
Chr14
Chr14
Chr15
Chr15
Chr15
Chr17
Chr16
Chr17
Chr16
Chr17
Chr17
Chr17
Chr17
Chr17

pp.idrOptimal.bf.mm9.wgEncodePsuTfbsCh12CtcfFImmortal2a4bInput.narro

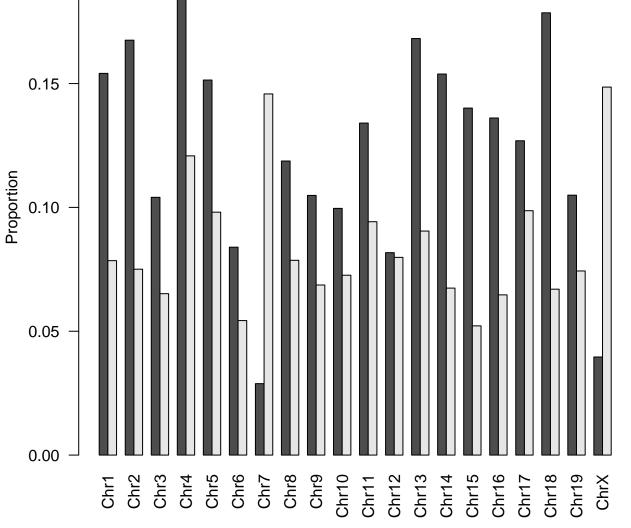
Proportion of the TFBS inside the interTAD regions



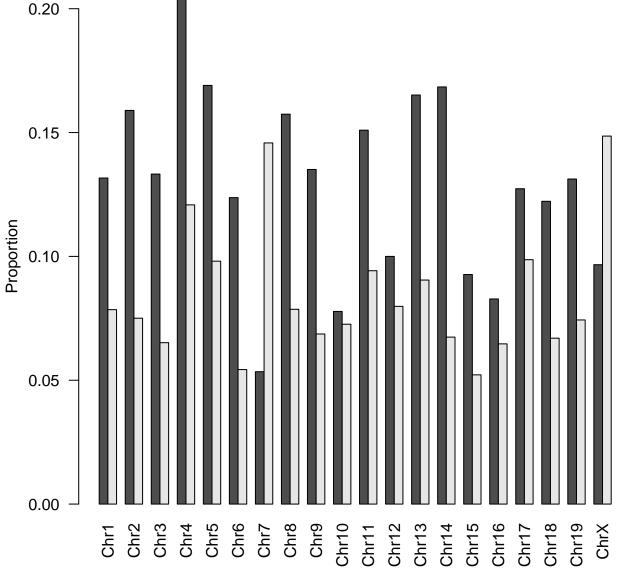
Proportion of the TFBS inside the interTAD regions o.idrOptimal.bf.mm9.wgEncodePsuTfbsCh12Pax5cFlmmortal2a4bInput.narr 0.20 0.15 Proportion 0.10 0.05 0.00 Chr1
Chr3
Chr3
Chr4
Chr4
Chr10
Chr11

Proportion of the TFBS inside the interTAD regions idrOptimal.bf.mm9.wgEncodePsuTfbsErythroblGata1aBE14halfCd1Input.nai 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr4
Chr4
Chr10
Chr11
Chr14
Chr14
Chr14
Chr14
Chr16
Chr17
Chr18
Chr18
Chr18
Chr17
Chr18
Chr17
Chr18
Chr17

Proportion of the TFBS inside the interTAD regions o.idrOptimal.bf.mm9<u>.</u>wgEncodePsuTfbsErythroblTal1BE14halfCd1Input.narr 0.20 0.15 Proportion 0.10



Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodePsuTfbsG1eCtcfME0S129Input.narrowPe



Proportion of the TFBS inside the interTAD regions pp.idrOptimal.bf.mm9.wgEncodePsuTfbsG1eer4e2CtcfME0S129Input.narrov 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr4
Chr4
Chr10
Chr11
Chr14
Chr14
Chr14
Chr14
Chr16
Chr17
Chr18
Chr18
Chr18
Chr17
Chr18
Chr17
Chr18
Chr17

Proportion of the TFBS inside the interTAD regions p.idrOptimal.bf.mm9.wgEncodePsuTfbsG1eer4e2Gata1aME0S129Input.narro 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr4
Chr4
Chr10
Chr11
Chr14
Chr14
Chr14
Chr14
Chr16
Chr17
Chr18
Chr18
Chr18
Chr17
Chr18
Chr17
Chr18
Chr17

Proportion of the TFBS inside the interTAD regions lrOptimal.bf.mm9.wgEncodePsuTfbsG1eer4e2Ga**ta**2sc9008ME0S129Input.na 0.20 0.15 Proportion 0.10 0.05 0.00 Chr1
Chr3
Chr3
Chr4
Chr6
Chr1
Chr1
Chr12
Chr12
Chr14
Chr14
Chr15
Chr15
Chr17

Proportion of the TFBS inside the interTAD regions o.idrOptimal.bf.mm9.wgEncodePsuTfbsG1eer4e2Pol24h8ME0S129Input.narr 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr4
Chr4
Chr10
Chr11
Chr14
Chr14
Chr14
Chr14
Chr16
Chr17
Chr18
Chr18
Chr18
Chr17
Chr18
Chr17
Chr18
Chr17

Proportion of the TFBS inside the interTAD regions pp.idrOptimal.bf.mm9.wgEncodePsuTfbsG1eer4e2Tal1ME0S129Input.narrov 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr4
Chr4
Chr10
Chr11
Chr14
Chr14
Chr14
Chr14
Chr16
Chr17
Chr18
Chr18
Chr18
Chr17
Chr18
Chr17
Chr18
Chr17

Proportion of the TFBS inside the interTAD regions lrOptimal.bf.mm9.wgEncodePsuTfbsG1eer4Gata1aME0S129InputDiffd14h.na 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr5
Chr6
Chr6
Chr1
Chr1
Chr14
Chr14
Chr14
Chr15
Chr15
Chr15
Chr16
Chr17
Chr16
Chr17
Chr17
Chr18
Chr17
Chr18
Chr17
Chr18
Chr17

Proportion of the TFBS inside the interTAD regions lrOptimal.bf.mm9.wgEncodePsuTfbsG1eer4Gata1aME0S129InputDiffd30h.na 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr5
Chr6
Chr6
Chr1
Chr1
Chr14
Chr14
Chr14
Chr15
Chr15
Chr15
Chr16
Chr17
Chr16
Chr17
Chr17
Chr18
Chr17
Chr18
Chr17
Chr18
Chr17

Proportion of the TFBS inside the interTAD regions drOptimal.bf.mm9.wgEncodePsuTfbsG1eer4Gata1aME0S129InputDiffd3h.na 0.20 0.15 Proportion 0.10 0.05 0.00 Chr1
Chr3
Chr3
Chr4
Chr6
Chr1
Chr1
Chr12
Chr12
Chr14
Chr14
Chr15
Chr15
Chr17

Proportion of the TFBS inside the interTAD regions drOptimal.bf.mm9.w<mark>g</mark>EncodePsuTfbsG1eer4Gata1aME0S129InputDiffd7h.na 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr4
Chr4
Chr10
Chr11
Chr14
Chr14
Chr14
Chr14
Chr16
Chr17
Chr18
Chr18
Chr18
Chr17
Chr18
Chr17
Chr18
Chr17

Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodePsuTfbsG1eGata1aME0S129Input.narrowl 0.20 0.15 Proportion 0.10 0.05 0.00

Proportion of the TFBS inside the interTAD regions o.idrOptimal.bf.mm9.wgEncodePsuTfbsG1eGata2sc9008ME0S129Input.narro 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr4
Chr4
Chr10
Chr11
Chr14
Chr14
Chr14
Chr14
Chr16
Chr17
Chr18
Chr18
Chr18
Chr17
Chr18
Chr17
Chr18
Chr17

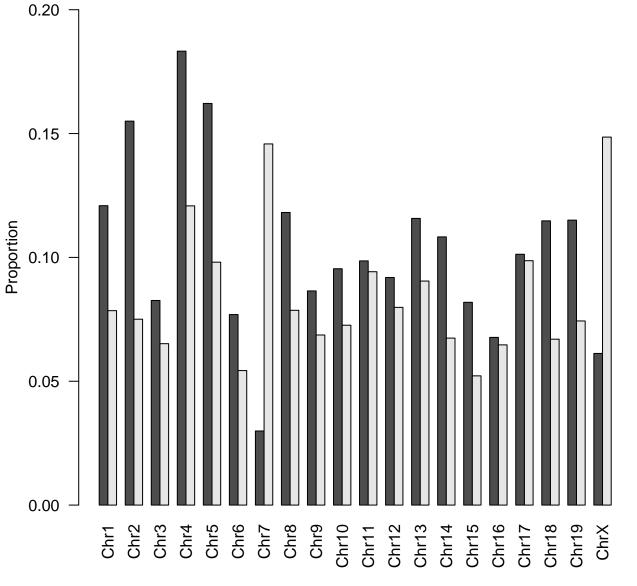
Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodePsuTfb<u>s</u>G1ePol24h8ME0S129Input.narrow 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr4
Chr4
Chr10
Chr11
Chr14
Chr14
Chr14
Chr14
Chr16
Chr17
Chr18
Chr18
Chr18
Chr17
Chr18
Chr17
Chr18
Chr17

Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodePsuTfbsG1eTal1ME0S129Input.narrowPe 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr4
Chr4
Chr10
Chr11
Chr14
Chr14
Chr14
Chr14
Chr16
Chr17
Chr18
Chr18
Chr18
Chr17
Chr18
Chr17
Chr18
Chr17

Proportion of the TFBS inside the interTAD regions rOptimal.bf.mm9.wgEncodePsuTfbsMegakaryoFli1sc356BE14halfCd1Input.r 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr5
Chr6
Chr6
Chr1
Chr1
Chr14
Chr14
Chr14
Chr15
Chr15
Chr15
Chr17
Chr16
Chr17
Chr16
Chr17
Chr17
Chr17
Chr17
Chr17

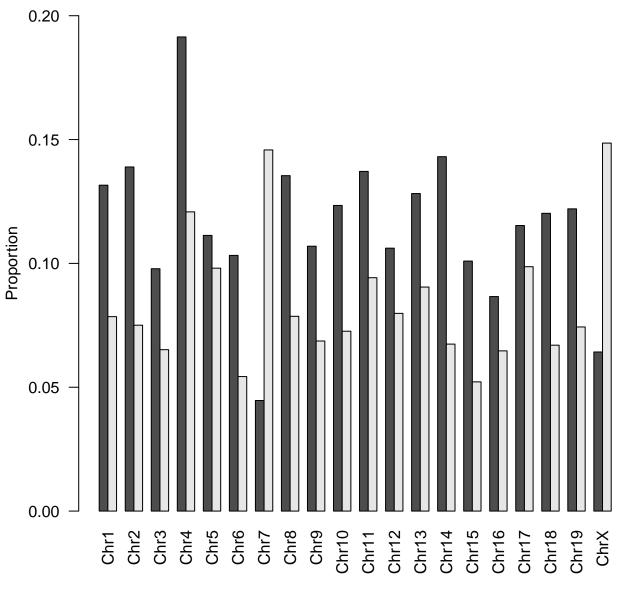
Proportion of the TFBS inside the interTAD regions drOptimal.b**f**.mm9.wgEncodePsuTfbsMegakaryoGata1aBE14halfCd1Input.na 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr5
Chr6
Chr6
Chr1
Chr1
Chr14
Chr14
Chr14
Chr15
Chr15
Chr15
Chr17
Chr16
Chr17
Chr16
Chr17
Chr17
Chr17
Chr17
Chr17

Proportion of the TFBS inside the interTAD regions idrOptimal.bf.mm9.wgEncodePsuTfbsMegakaryoTal1BE14halfCd1Input.nar

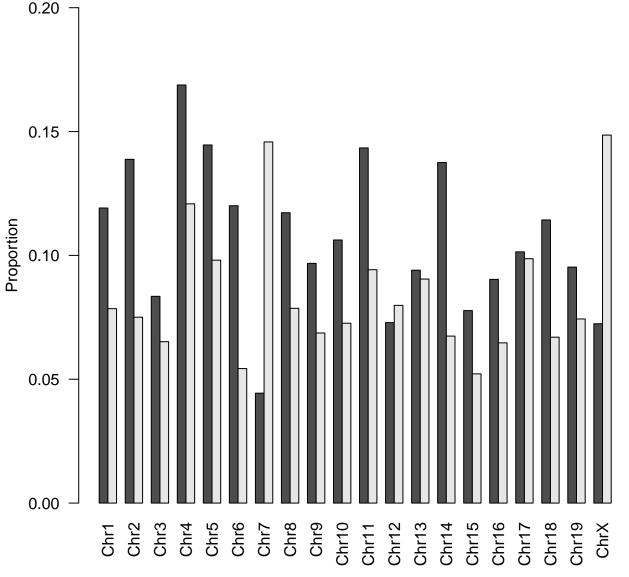


Proportion of the TFBS inside the interTAD regions p.idrOptimal.bf.mm9.wgEncodePsuTfbsMelCtcfMImmortalC57bl6Input.narro 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr4
Chr4
Chr10
Chr11

Proportion of the TFBS inside the interTAD regions p.idrOptimal.bf.mm9.wgEncodePsuTfbsMelTal1UlmmortalC57bl6Input.narro

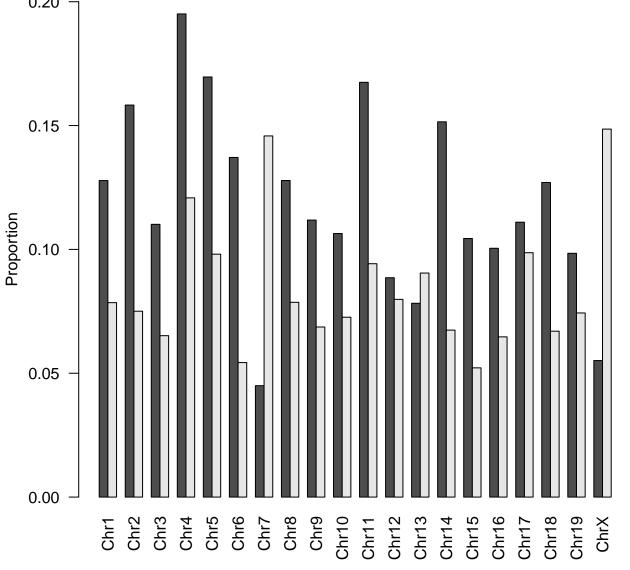


Proportion of the TFBS inside the interTAD regions pp.idrOptimal.bf.mm9.wgEncodeSydhTfbsCh12Bhlhe40nb100lggrab.narrow

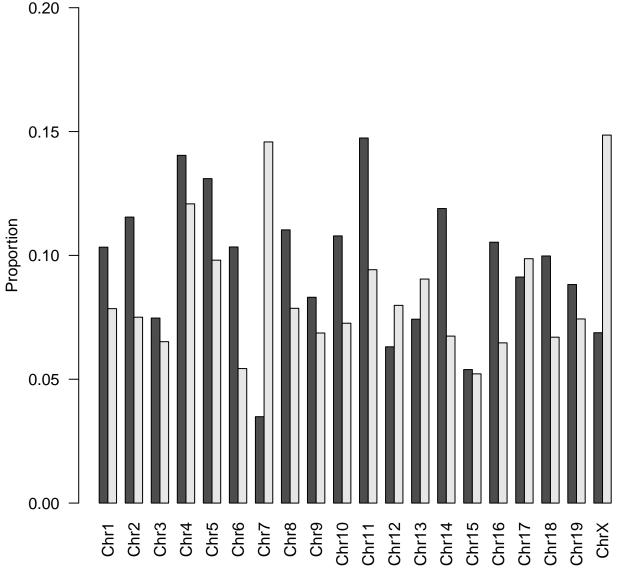


Proportion of the TFBS inside the interTAD regions p.idrOptimal.bf.mm9_wgEncodeSydhTfbsCh12Chd1nb10060411lggrab.narro 0.20 0.15 Proportion 0.10 0.05 0.00 Chr1
Chr3
Chr3
Chr4
Chr6
Chr1
Chr1
Chr12
Chr12
Chr14
Chr14
Chr15
Chr15
Chr17

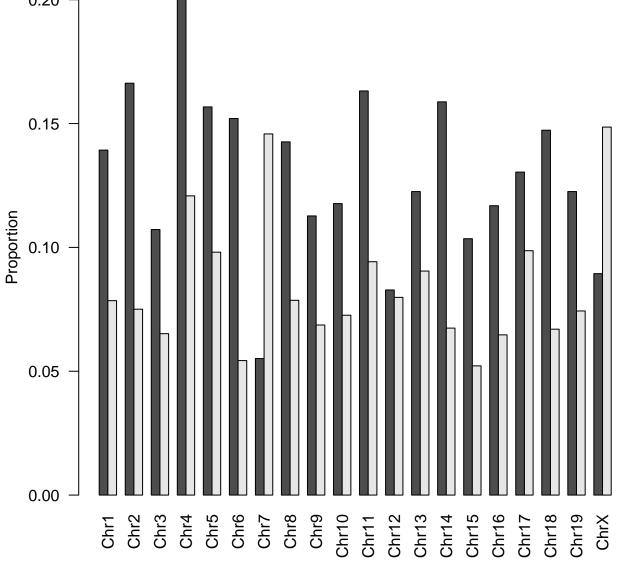
Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsCh12Chd2ab68301lggrab.narrow



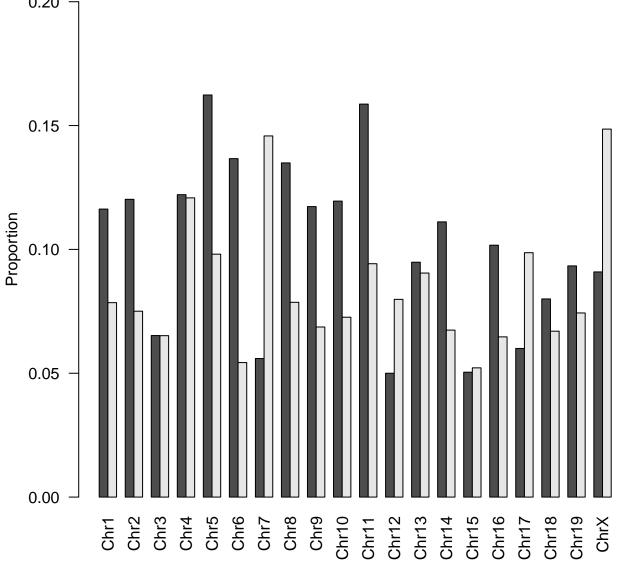
Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsCh12Cjunlggrab.narrowPeak



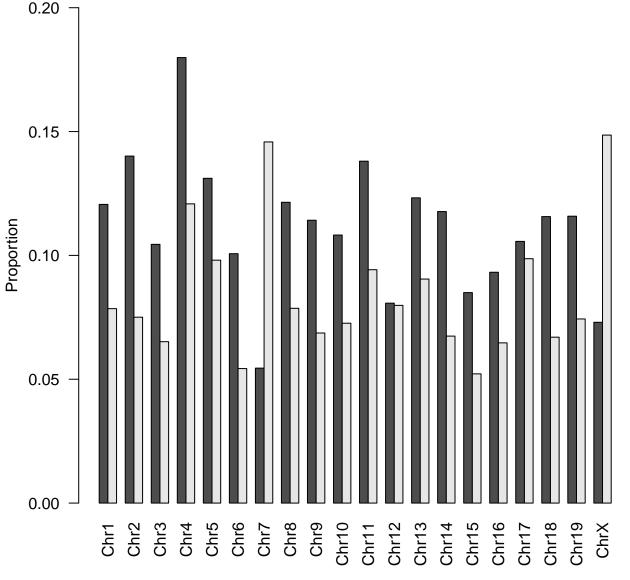
Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsCh12Cmyclggrab.narrowPea



Proportion of the TFBS inside the interTAD regions pp.idrOptimal.bf.mm9.wgEncodeSydhTfbsCh12Corestsc30189lggrab.narrov

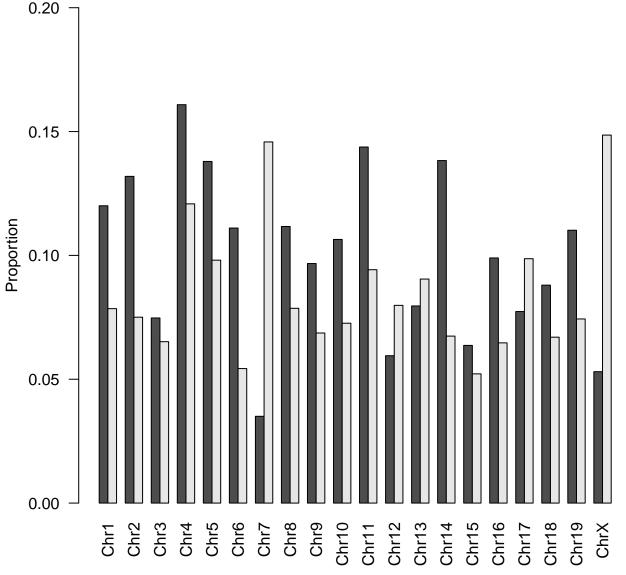


Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsCh12Ctcfblggrab.narrowPeal



Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsCh12E2f4lggrab.narrowPeak 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr5
Chr6
Chr6
Chr1
Chr1
Chr14
Chr14
Chr14
Chr15
Chr15
Chr15
Chr17
Chr16
Chr17
Chr16
Chr17
Chr17
Chr17
Chr17
Chr17

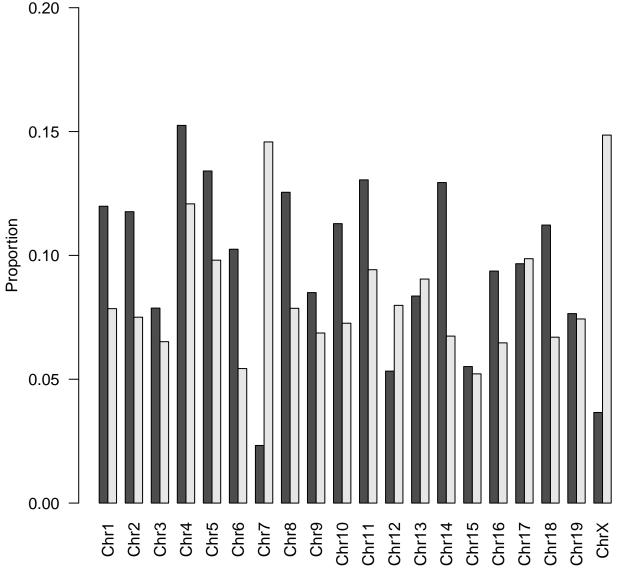
Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsCh12Ets1lggrab.narrowPeak



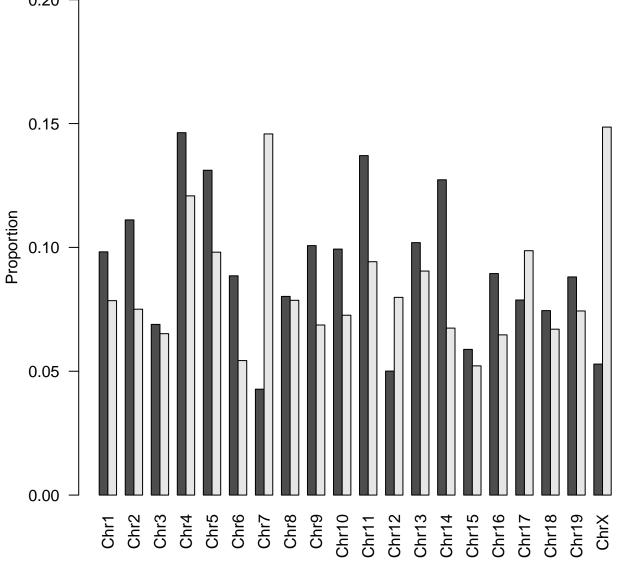
Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bt.mm9.wgEncodeSydhTfbsCh12Gcn5lggrab.narrowPeal 0.20 0.15 Proportion 0.10 0.05 0.00 Chr1
Chr3
Chr3
Chr4
Chr6
Chr7
Chr1
Chr11
Chr14
Chr14
Chr14
Chr15
Chr15
Chr17
Chr16
Chr17
Chr18
Chr17
Chr18
Chr17
Chr18
Chr17
Chr17
Chr18

Proportion of the TFBS inside the interTAD regions p.idrOptimal.bf.mm9 wgEncodeSydhTfbsCh12Hcfc1nb10068209lggrab.narro 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr4
Chr4
Chr10
Chr11

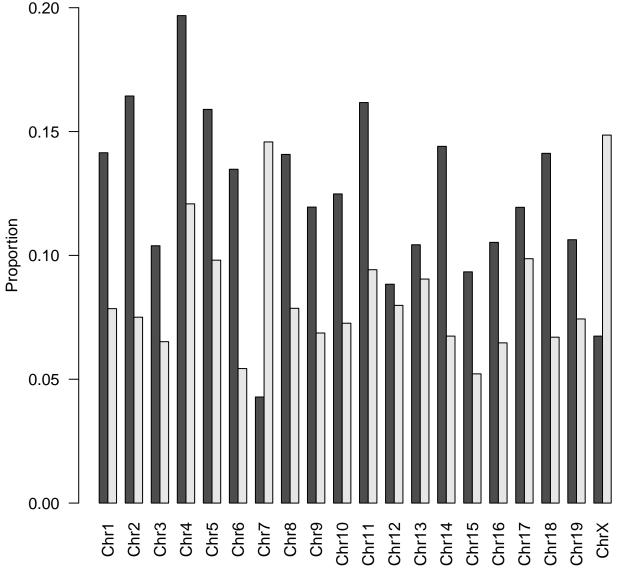
Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsCh12Jundlggrab.narrowPeal



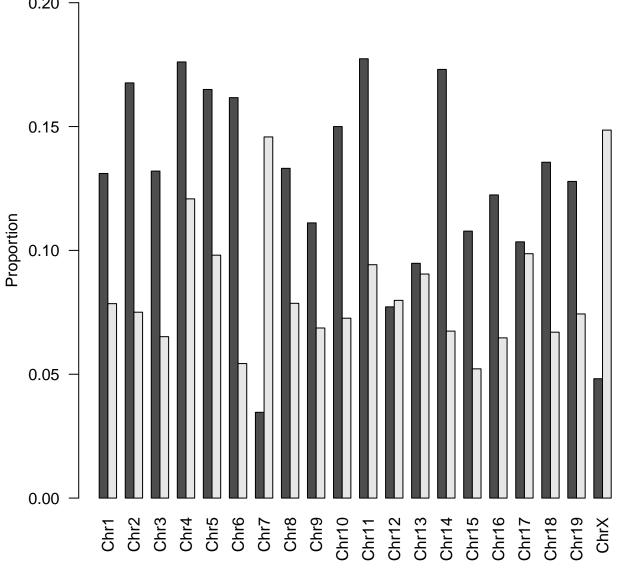
Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsCh12Mafkab50322lggrab.narrow



Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsCh12MaxIggrab.narrowPeak

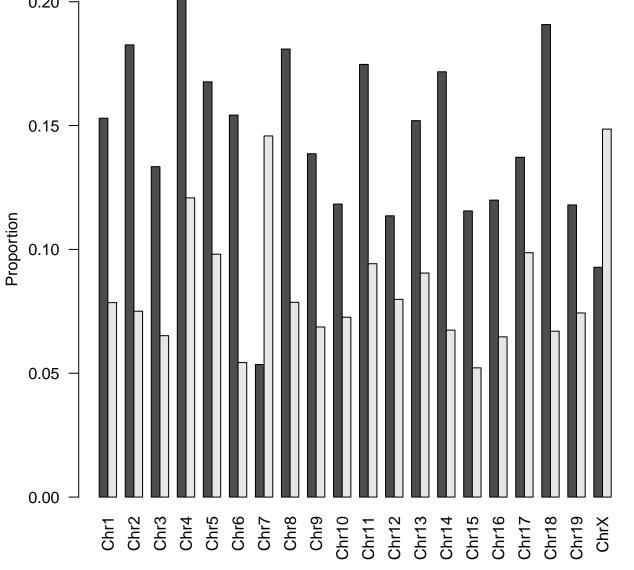


Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsCh12Mazab85725lggrab.narrowl



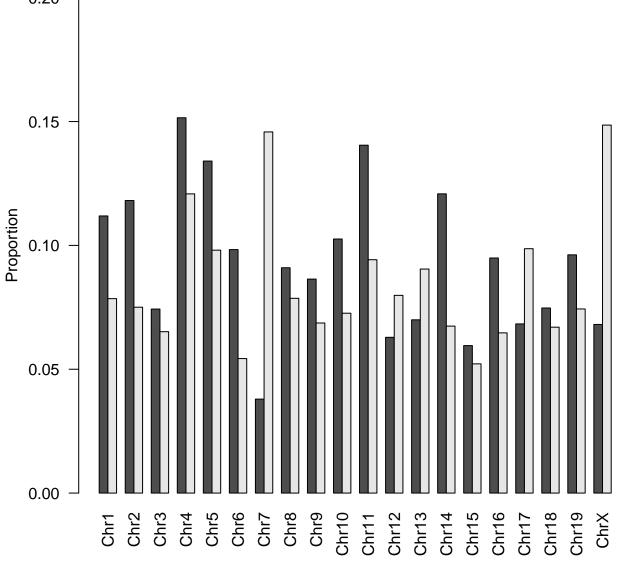
Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsCh12Mxi1af4185lggrab.narrowP 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr4
Chr4
Chr10
Chr11

Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsCh12Nelfelggrab.narrowPeak

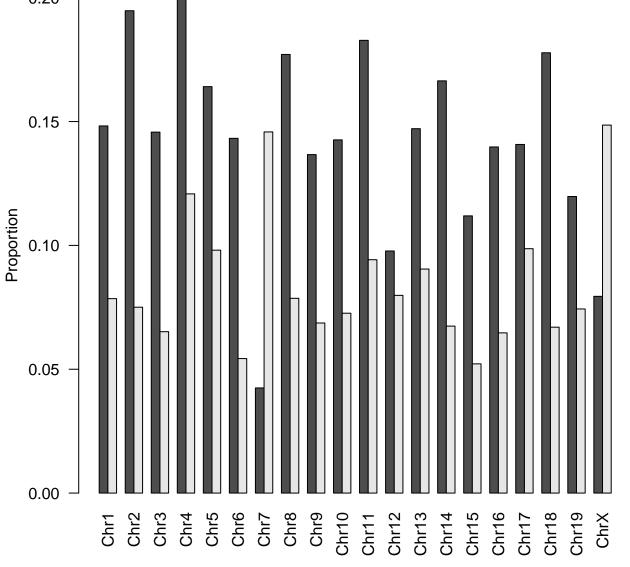


Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsCf12Nrf2lggrab.narrowPeak 0.20 0.15 Proportion 0.10 0.05 0.00 Chr1
Chr3
Chr3
Chr4
Chr6
Chr7
Chr1
Chr11
Chr14
Chr14
Chr14
Chr15
Chr15
Chr17
Chr16
Chr17
Chr18
Chr17
Chr18
Chr17
Chr18
Chr17
Chr17
Chr18

Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsCh12P300sc584lggrab.narrowP

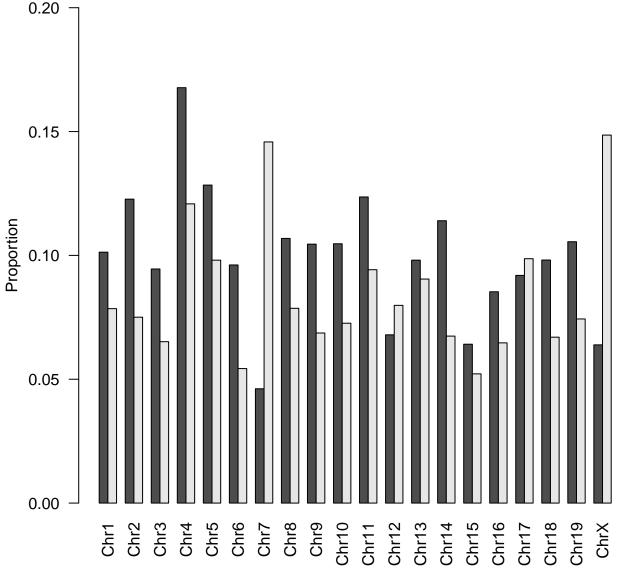


Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsCh12Pol2lggmus.narrowPeal



Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsCh12Pol2s2lggrab.narrowPea 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr3
Chr6
Chr7
Chr1
Chr11
Chr11
Chr14
Chr14
Chr15
Chr16
Chr17
Chr16
Chr17

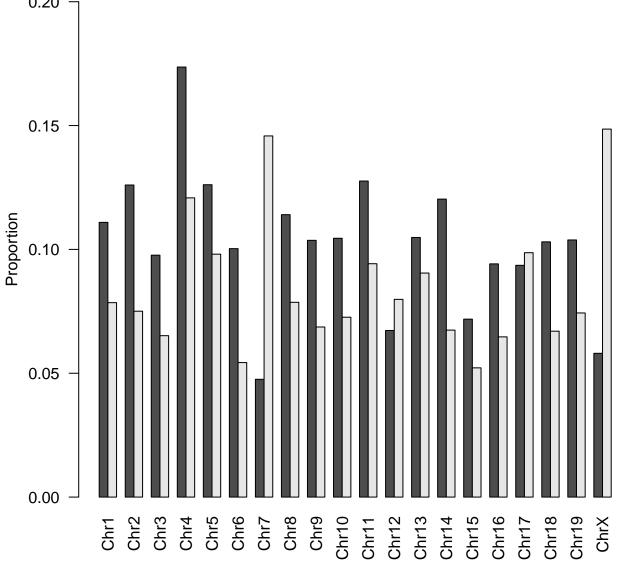
Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsCh12Rad21lggrab.narrowPea



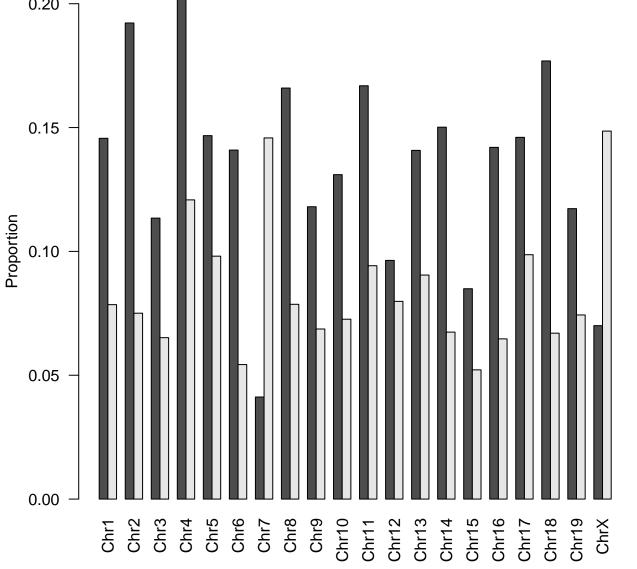
Proportion of the TFBS inside the interTAD regions pp.idrOptimal.bf.mm9.wgEncodeSydhTfbsCh12Sin3anb6001263lggrab.narro 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr4
Chr4
Chr10
Chr11
Chr14
Chr14
Chr14
Chr14
Chr16
Chr17
Chr18
Chr18
Chr18
Chr17
Chr18
Chr17
Chr18
Chr17

Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsCh12Smc3ab9263lggrab.narrowl

0.20 7

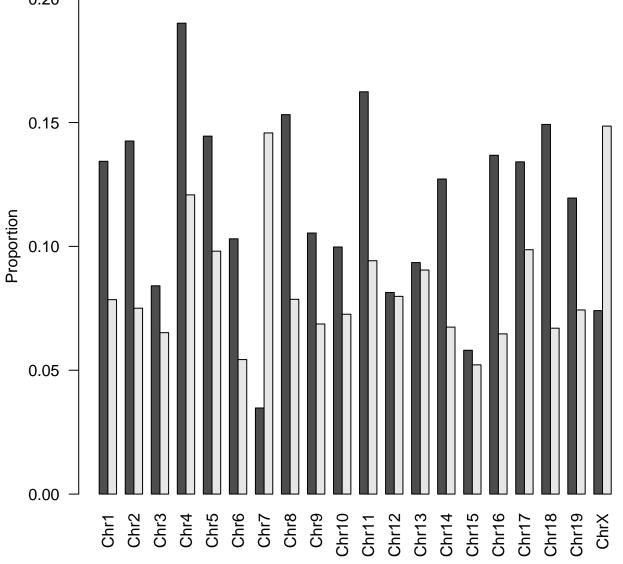


Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsCh12Tbplggmus.narrowPeak

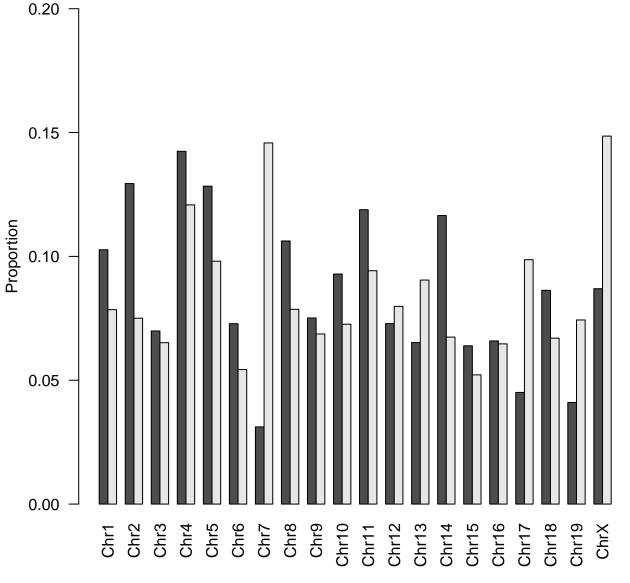


Proportion of the TFBS in side the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsCh12Ubfsc13125lggrab.narrowF 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr5
Chr6
Chr6
Chr1
Chr1
Chr14
Chr14
Chr14
Chr15
Chr15
Chr15
Chr17
Chr16
Chr17
Chr16
Chr17
Chr17
Chr17
Chr17
Chr17

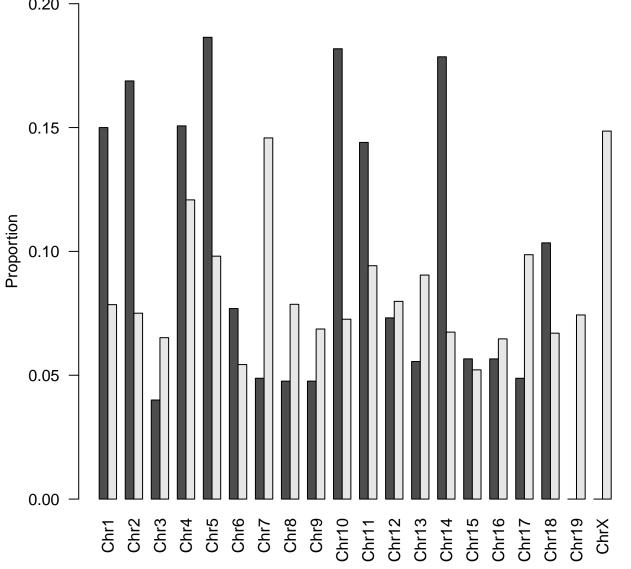
Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsCh12Usf2Iggmus.narrowPeal



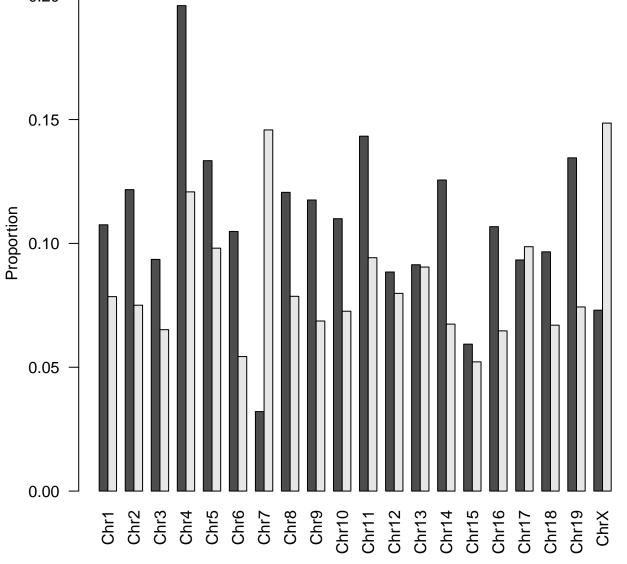
Proportion of the TFBS inside the interTAD regions .idrOptimal.bf.mm9.wgEncodeSydhTfbsCh12Zc3h11anb10074650lggrab.nar



Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsCh12Zkscan1hpa006672.narrowl

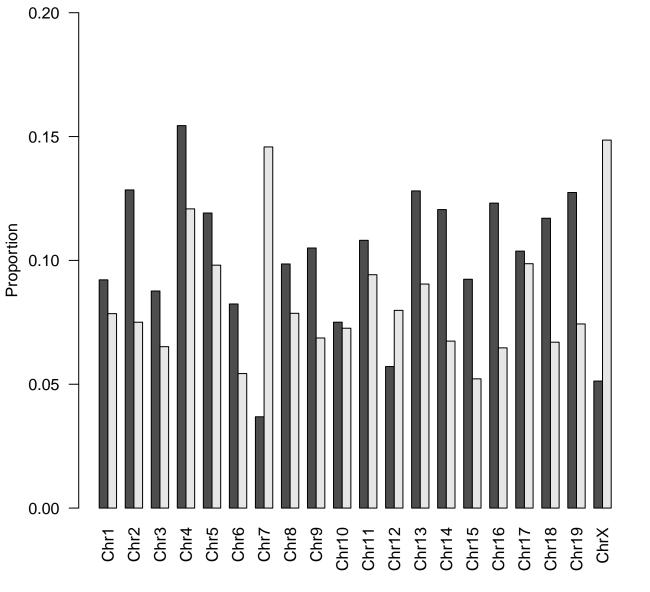


Proportion of the TFBS inside the interTAD regions p.idrOptimal.bf.mm9.wgEncodeSydhTfbsCh12Znf384hpa004051lggrab.narro

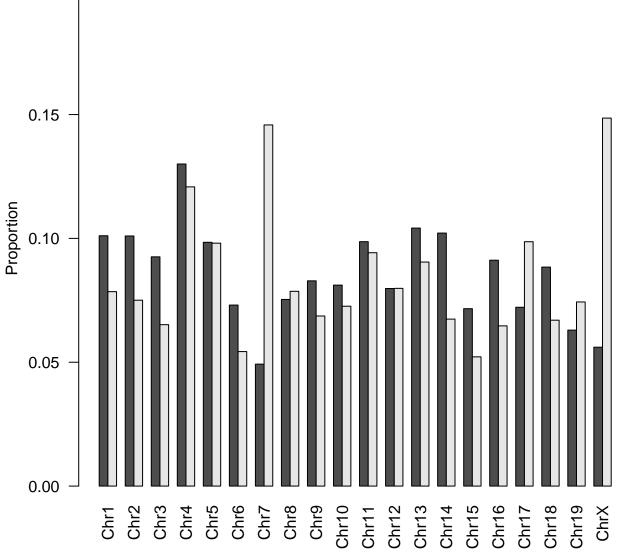


Proportion of the TFBS inside the interTAD regions .idrOptimal.bf_mm9.wgEncodeSydhTfbsCh12Znfmizdcp1ab65767lggrab.nari 0.20 0.15 Proportion 0.10 0.05 0.00 Chr1
Chr3
Chr3
Chr4
Chr6
Chr7
Chr1
Chr11
Chr14
Chr14
Chr14
Chr14
Chr17
Chr18
Chr18
Chr18
Chr18
Chr17
Chr18
Chr17
Chr18

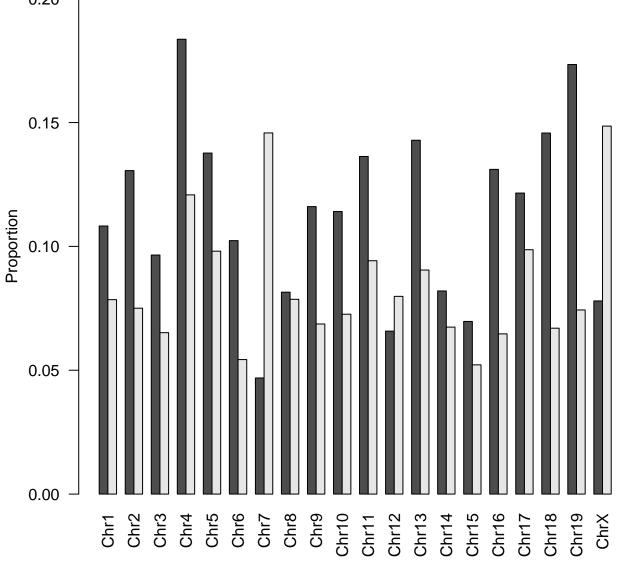
Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsEse14MafkStd.narrowPeak



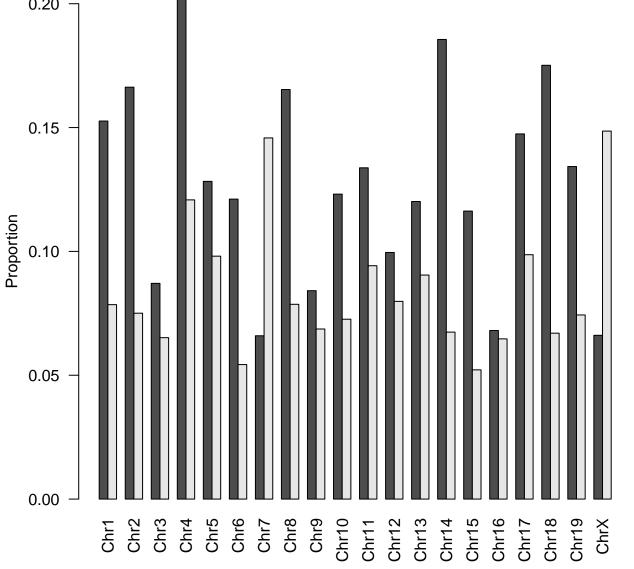
Proportion of the TFBS inside the interTAD regions o.idrOptimal.bf.mm9.wgEncodeSydhTfbsEse14Zc3h11anb10074650Std.narro



Proportion of the TFBS inside the interTAD regions pp.idrOptimal.bf.mm9.wgEncodeSydhTfbsEse14Znf384hpa004051Std.narrov



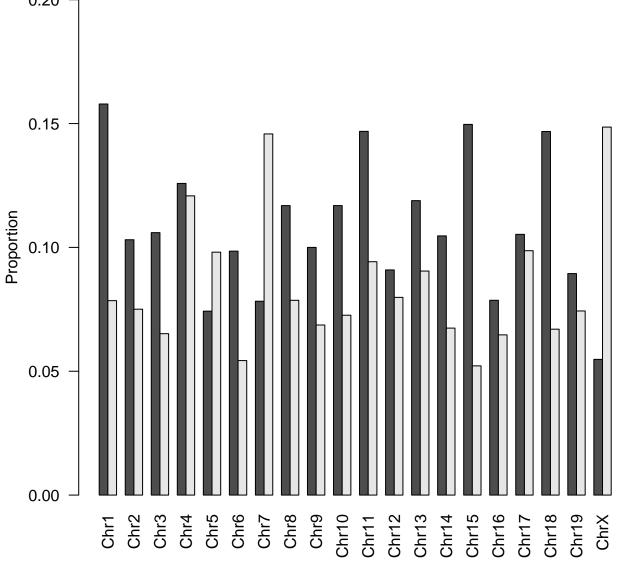
Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsMelBhlhe40lggmus.narrowPea



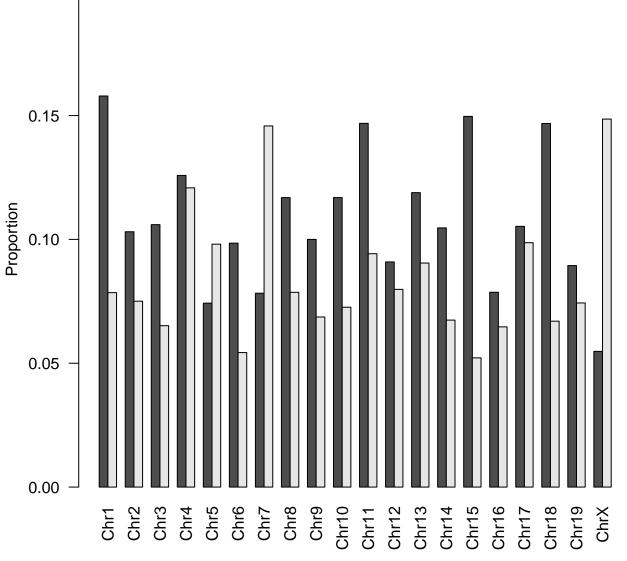
Proportion of the TFBS inside the interTAD regions spp.idrOptimal.of.mm9.wgEncodeSydhTfbsMelChd1lggrab.narrowPeak 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr3
Chr6
Chr7
Chr1
Chr11
Chr11
Chr14
Chr14
Chr15
Chr16
Chr17
Chr16
Chr17

Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsMelChd2ab68301lggrab.narrowF 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr4
Chr4
Chr10
Chr11

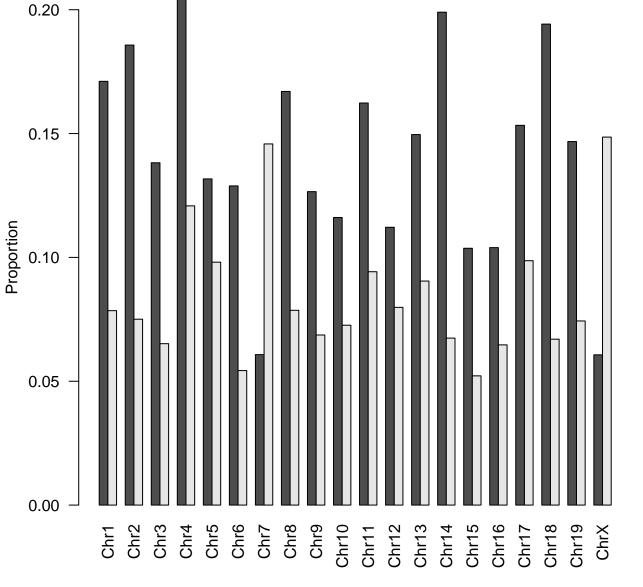
Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsMelCmybh141lggrab.narrowPe



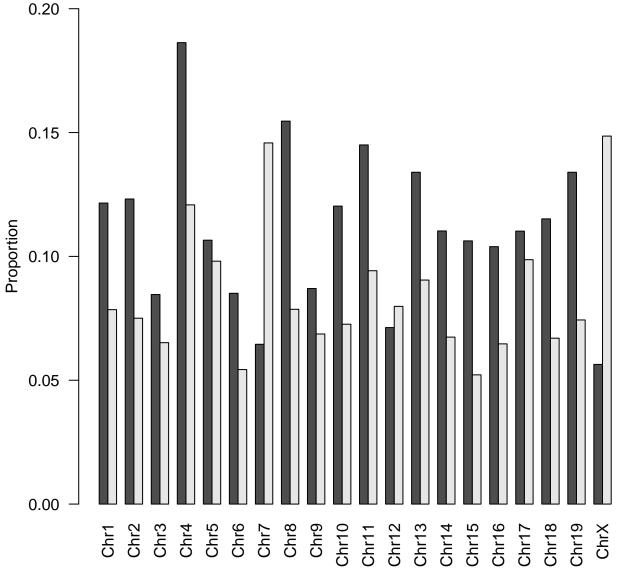
Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsMelCmybsc7874lggrab.narrowP



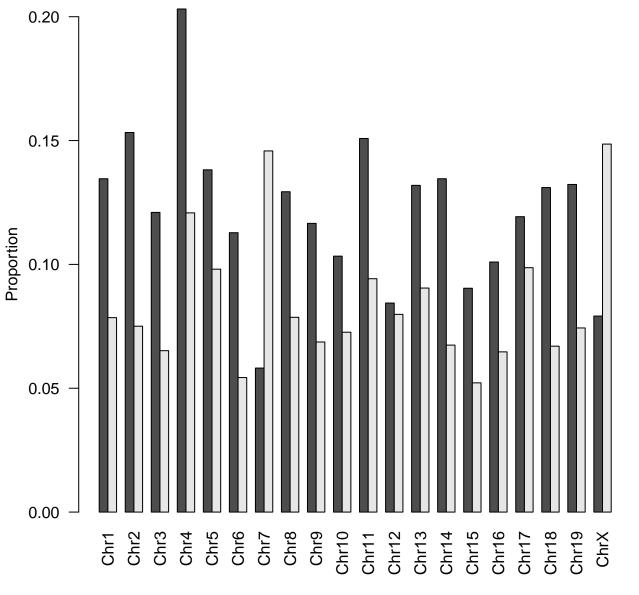
Proportion of the TFBS inside the interTAD regions spp.idrOptimal.of.mm9.wgEncodeSydhTfbsMelCmyclggrab.narrowPeak



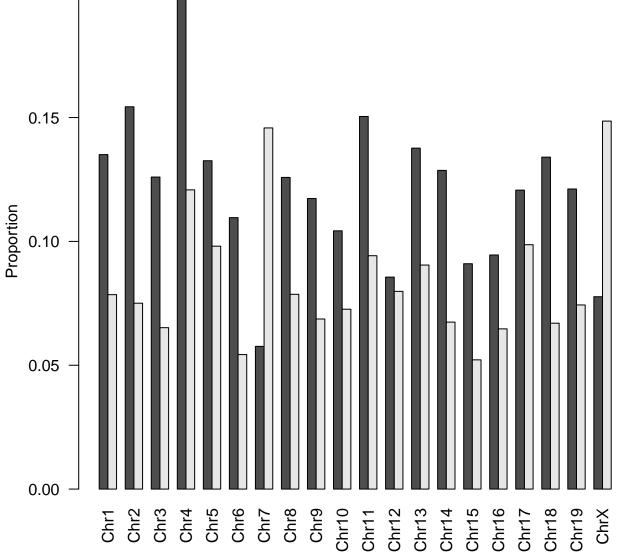
Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsMelCorestIggmus.narrowPea



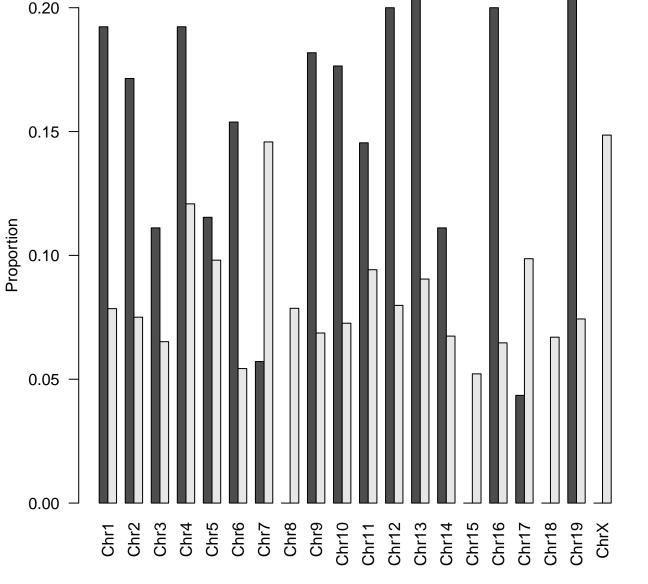
Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsMelCtcfbDm2p5dStd.narrowPe



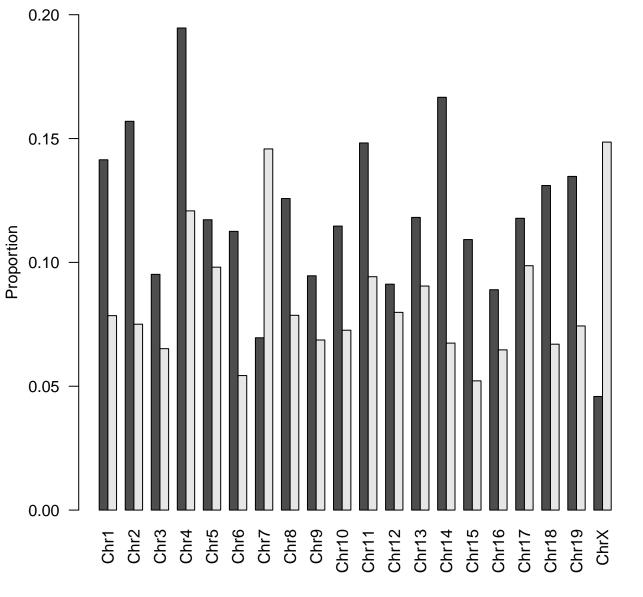
Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsMelCtcfsc15914lggrab.narrowP



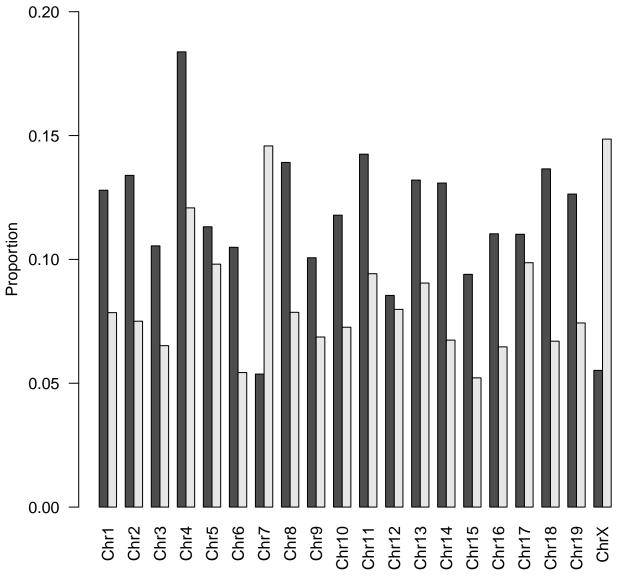
Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsMelE2f4lggrab.narrowPeak

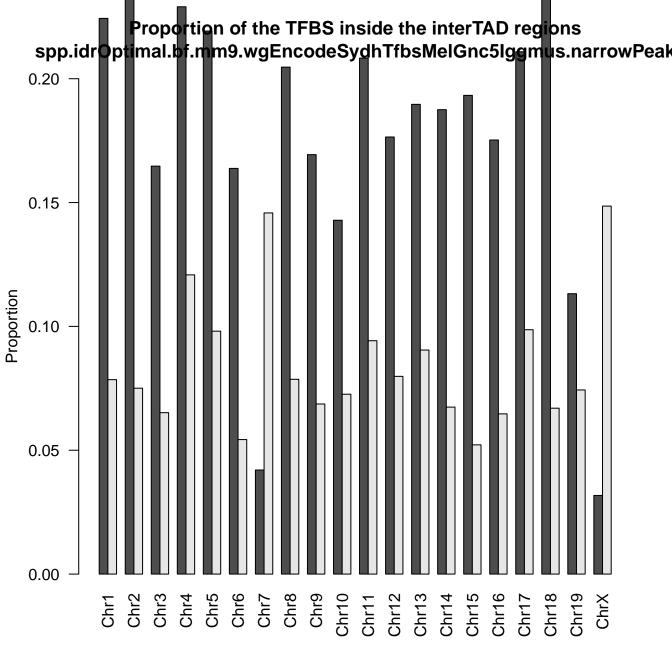


Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsMelEts1lggrab.narrowPeak



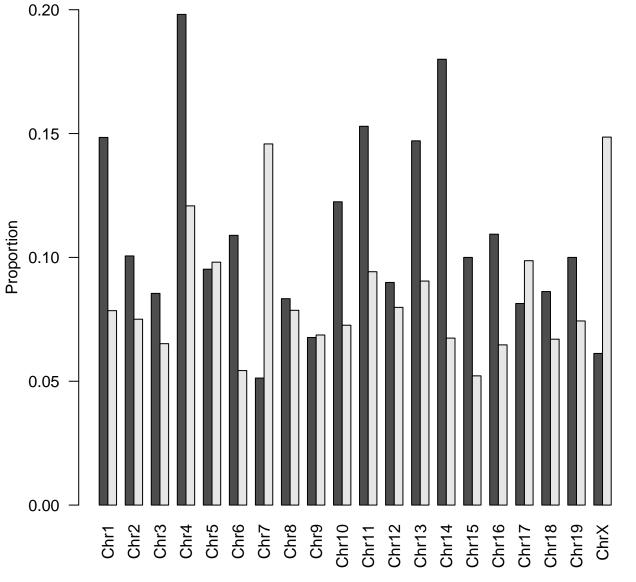
Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsMelGata1lggrat.narrowPeak



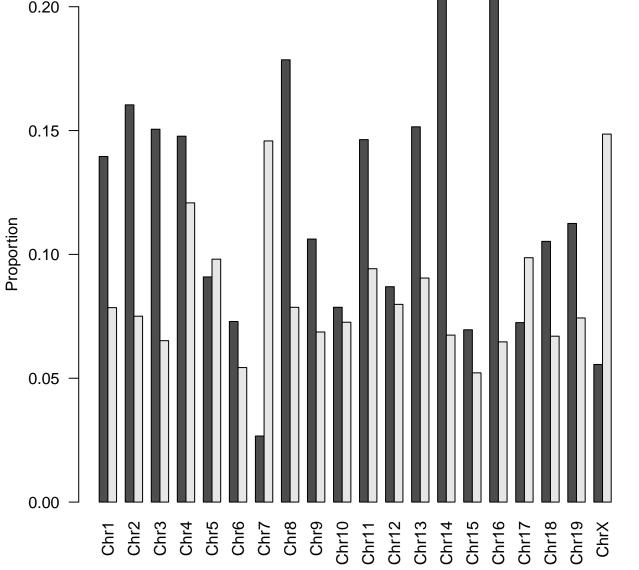


Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsMelHcfc1lggrab.narrowPeak 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr3
Chr6
Chr7
Chr1
Chr11
Chr11
Chr14
Chr14
Chr15
Chr16
Chr17
Chr16
Chr17

Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsMelJundlggrab.narrowPeak

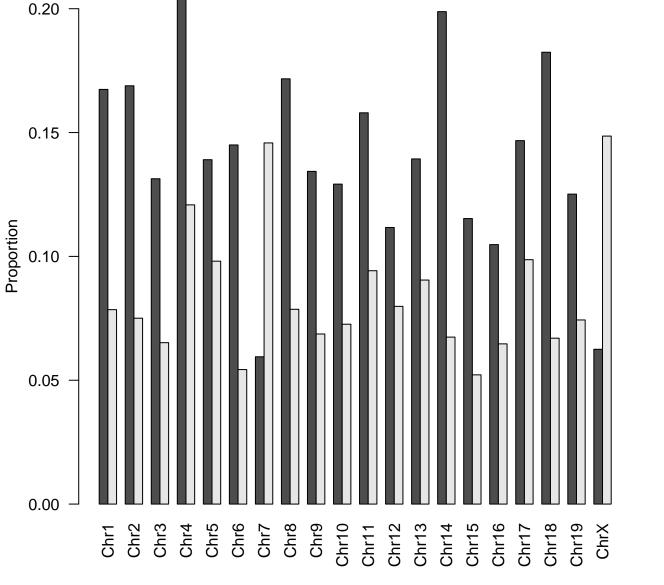


Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsMelMafkab50322lggrab.narrowF



Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsMelMafkDm2p5dStd.narrowPe 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr4
Chr4
Chr10
Chr11
Chr14
Chr14
Chr14
Chr14
Chr16
Chr17
Chr18
Chr18
Chr18
Chr17
Chr18
Chr17
Chr18
Chr17

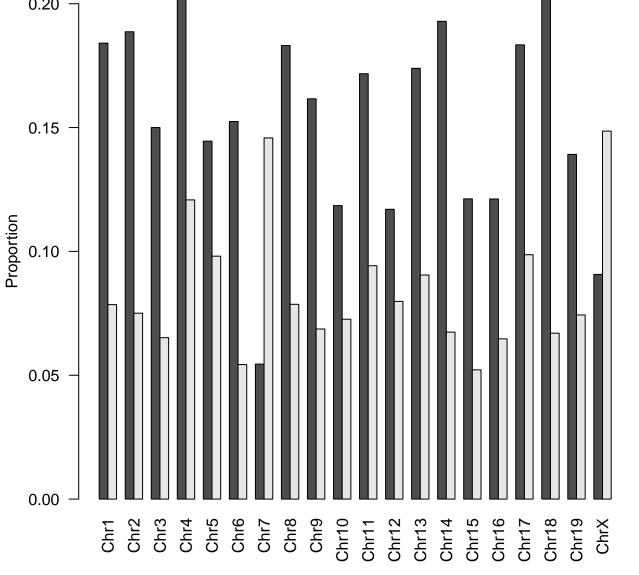
Proportion of the TFBS inside the interTAD regions spp.idrOptimal.pf.mm9.wgEncodeSydhTfbsMelMaxlggrab.narrowPeak



Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsMelMazlggrab.narrowPeak 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr3
Chr6
Chr7
Chr1
Chr11
Chr11
Chr14
Chr14
Chr15
Chr16
Chr17
Chr16
Chr17

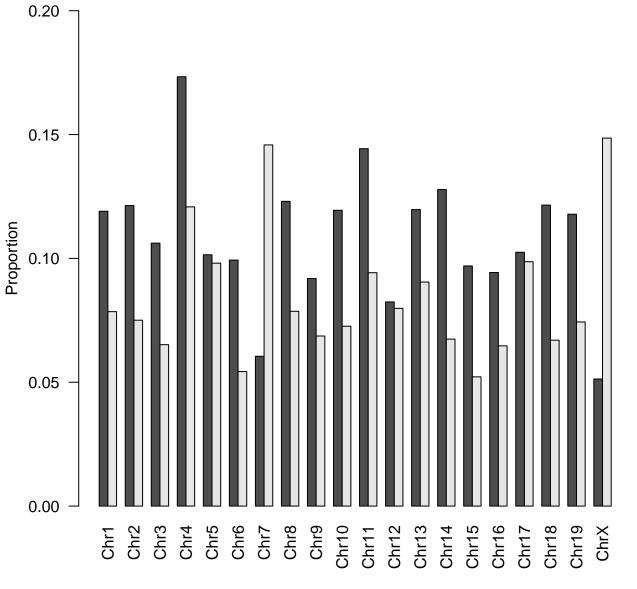
Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsMelMxi1af4185lggrab.narrowPe 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr4
Chr4
Chr10
Chr11

Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsMelNelfelggrab.narrowPeak

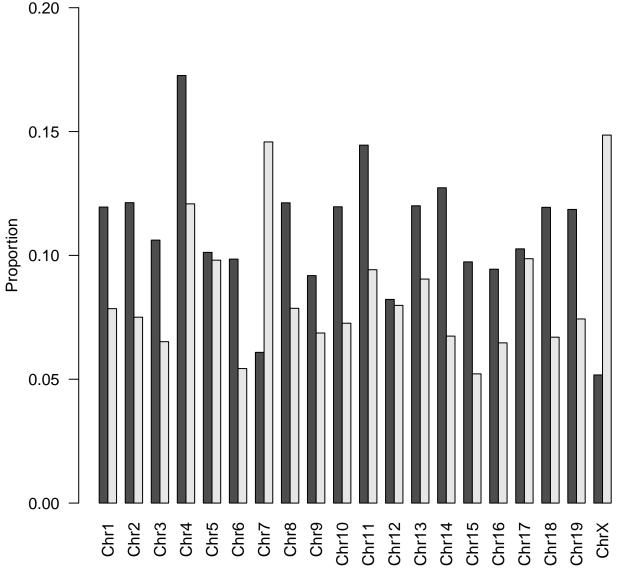


Proportion of the TFBS inside the interTAD regions spp.idrOptimal_bf.mm9.wgEncodeSydhTfbsMelNrf2lggrab.narrowPeak 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr3
Chr6
Chr7
Chr1
Chr11
Chr11
Chr14
Chr14
Chr15
Chr16
Chr17
Chr16
Chr17

Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsMelP300lggrab.narrowPeak



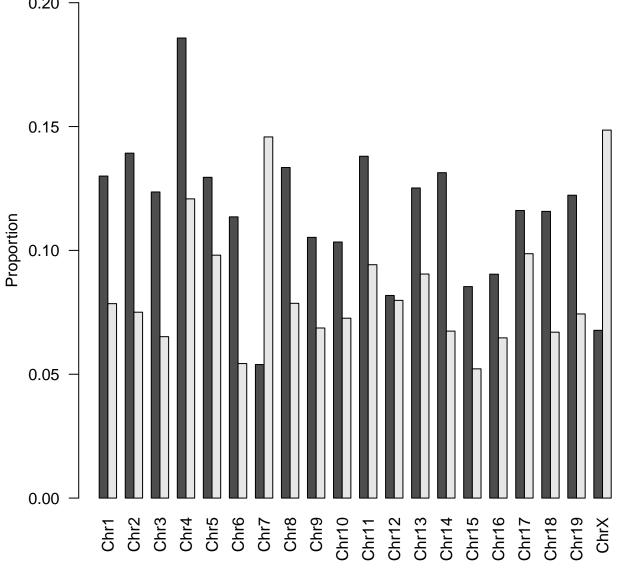
Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsMelP300sc584lggrab.narrowPe



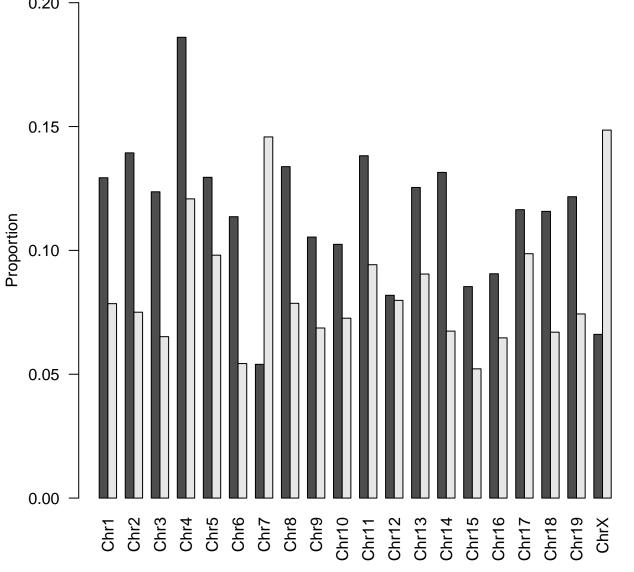
Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsMelPol2lggmus.narrowPeak 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr3
Chr6
Chr7
Chr1
Chr11
Chr11
Chr14
Chr14
Chr15
Chr16
Chr17
Chr16
Chr17

Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bi.mm9.wgEncodeSydhTfbsMelPol2s2lggrab.narrowPeal 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr3
Chr6
Chr7
Chr1
Chr11
Chr11
Chr14
Chr14
Chr15
Chr16
Chr17
Chr16
Chr17

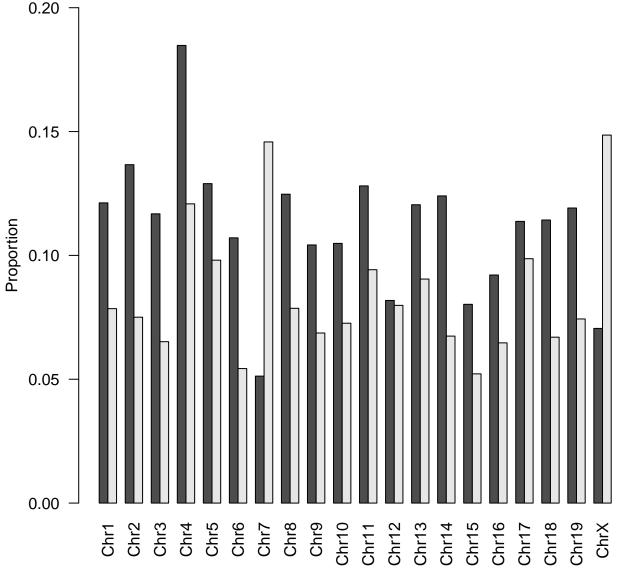
Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsMelRad21Dm2p5dlggrab.narrow



Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsMelRad21Dmso20lggrab.narrowl

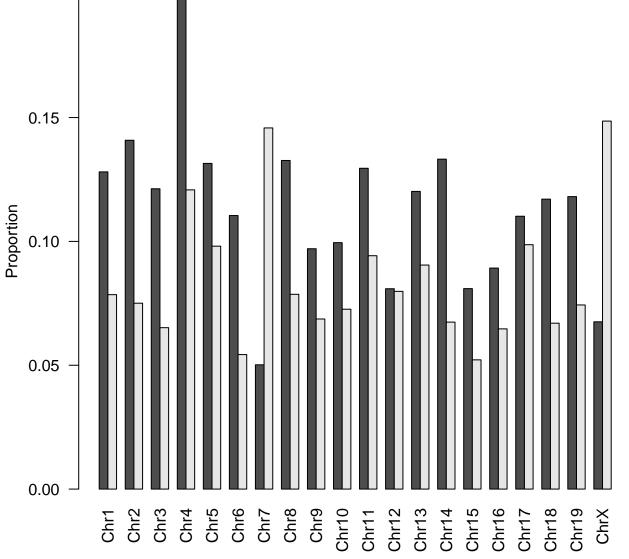


Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsMelRad21lggrab.narrowPeak

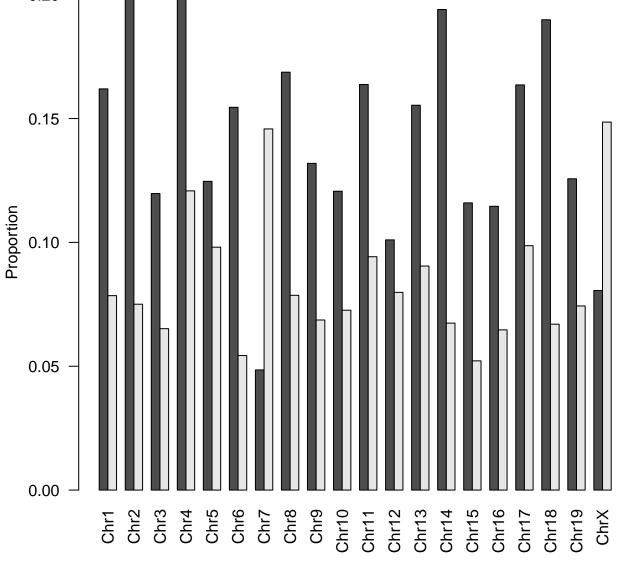


Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsMelSin3alggmus.narrowPeal 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr4
Chr4
Chr10
Chr11

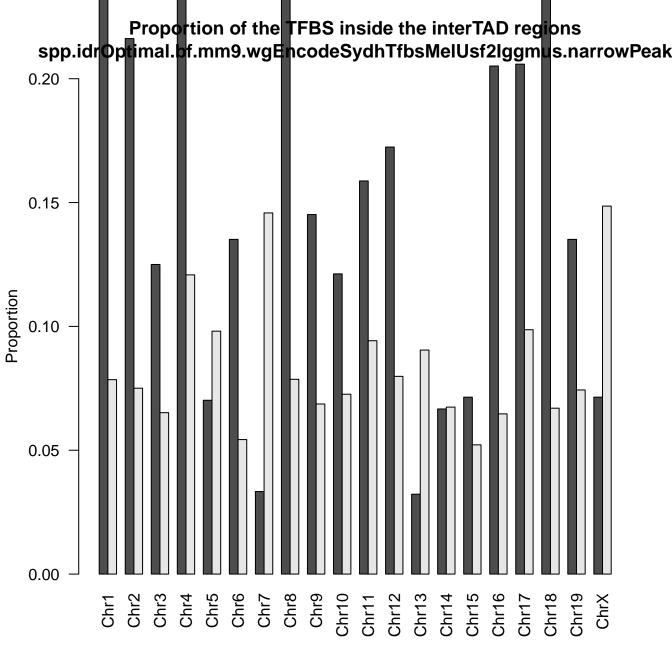
Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsMelSmc3ab9263lggrab.narrowP



Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsMelTbplggmus.narrowPeak

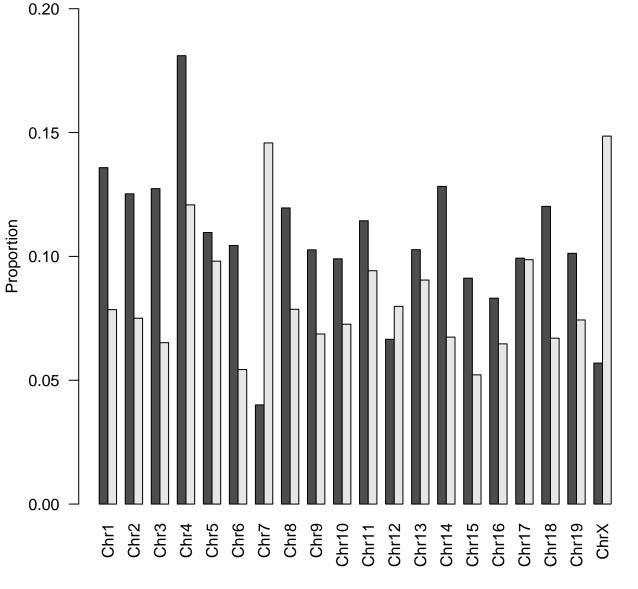


Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsMelUbflggmus.narrowPeak 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr3
Chr6
Chr7
Chr1
Chr11
Chr11
Chr14
Chr14
Chr15
Chr16
Chr17
Chr16
Chr17

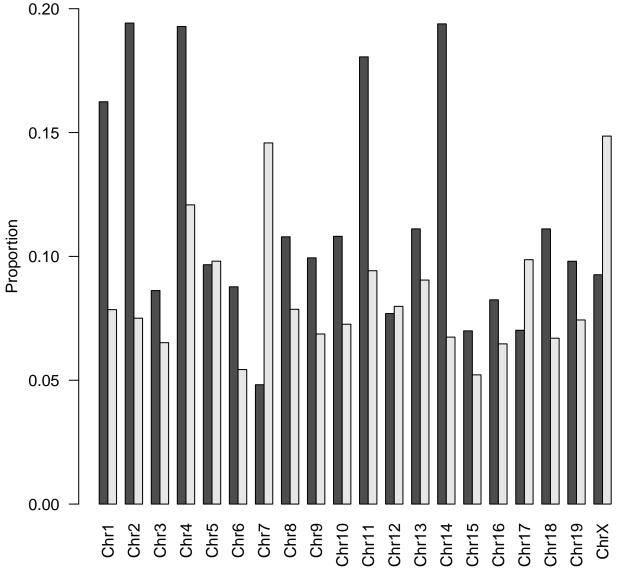


Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsMelUsf2lggrab.narrowPeak 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr3
Chr6
Chr7
Chr1
Chr11
Chr11
Chr14
Chr14
Chr15
Chr16
Chr17
Chr16
Chr17

Proportion of the TFBS inside the interTAD regions o.idrOptimal.bf.mm9.wgEncodeSydhTfbsMelZc3h11anb10074650lggrab.narr



Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsMelZkscan1lggrab.narrowPea



Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bl.mm9.wgEncodeSydhTfbsMelZnf384lggrab.narrowPeal 0.20 0.15 Proportion 0.10 0.05 0.00 Chr3
Chr3
Chr4
Chr4
Chr4
Chr10
Chr11
Chr14
Chr14
Chr14
Chr14
Chr16
Chr17
Chr18
Chr18
Chr18
Chr17
Chr18
Chr17
Chr18
Chr17

Proportion of the TFBS inside the interTAD regions spp.idrOptimal.bf.mm9.wgEncodeSydhTfbsMelZnfmizdcp1lggrab.narrowPo 0.20 0.15

