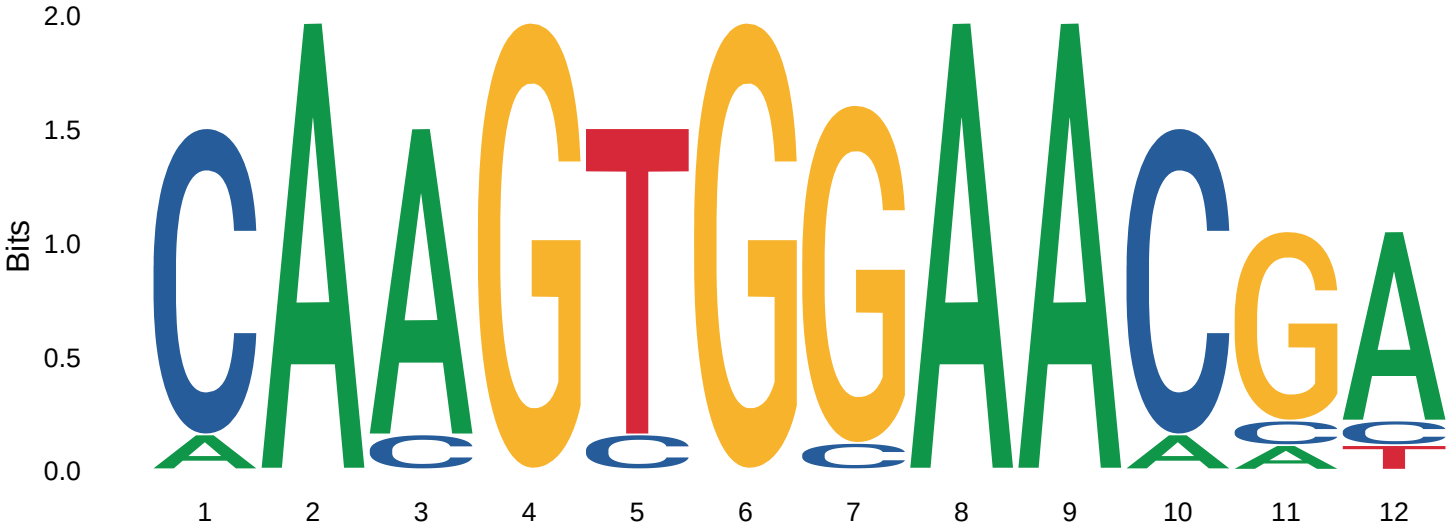
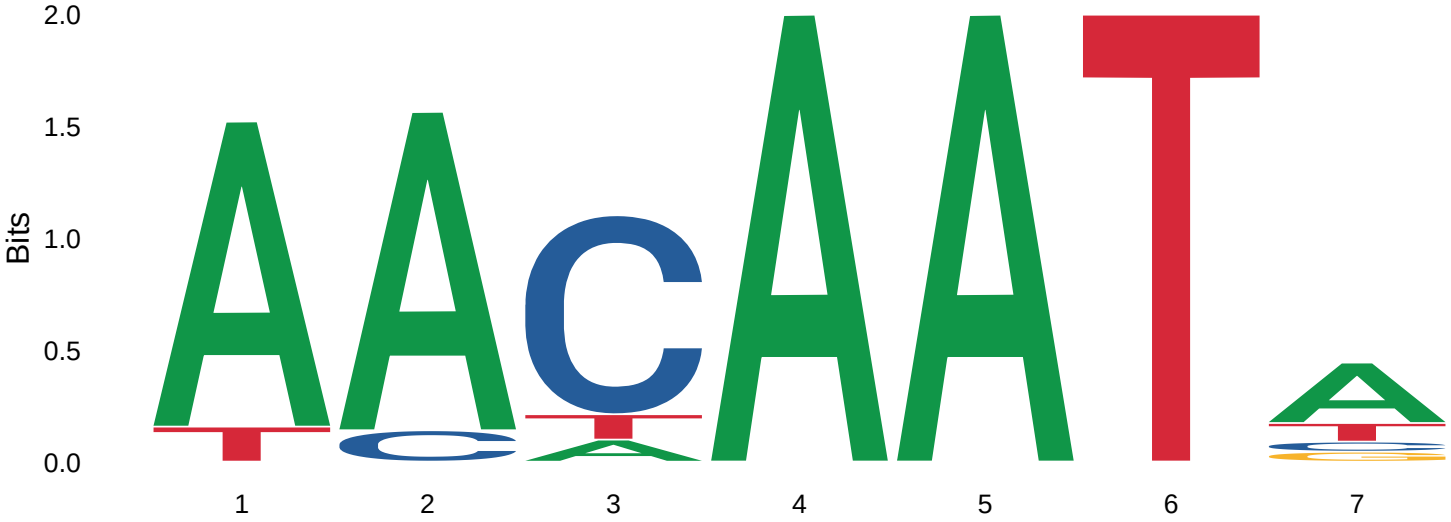
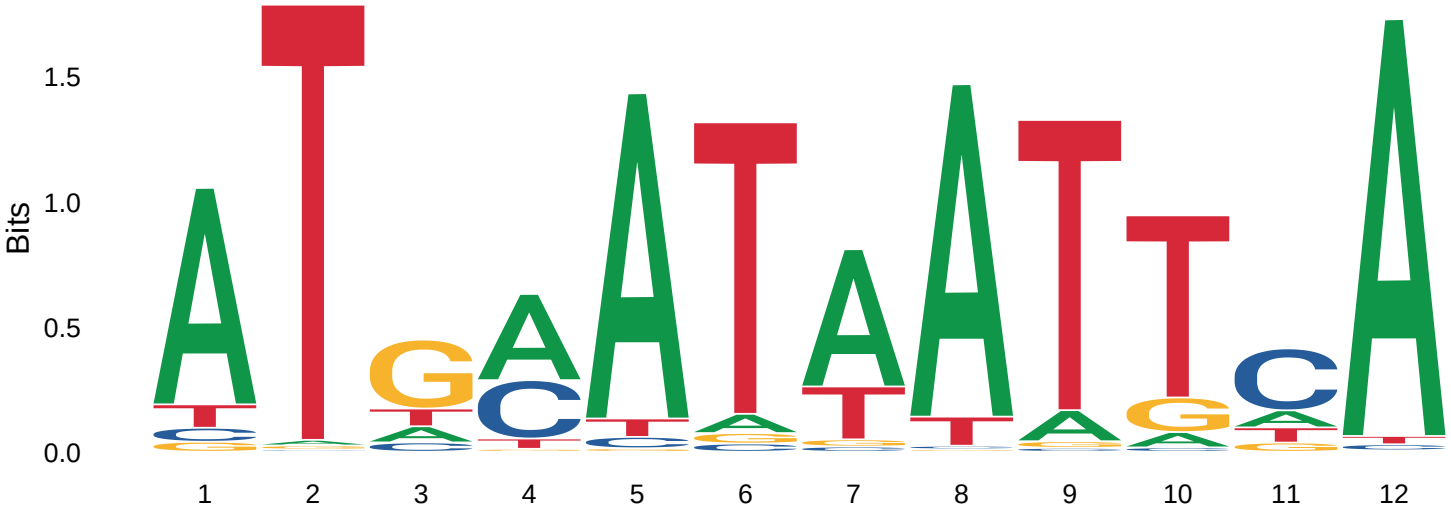
ARCH1572
Nvec_NVE19743
HLH.HG1.55:like:TCF23/TCF24



ARCH1404
Nvec_NVE23841
SoxB2/Sox3
SRY



ARCH1151
Nvec_NVE7697
Homeodomains.HG2.24:like:LEUTX

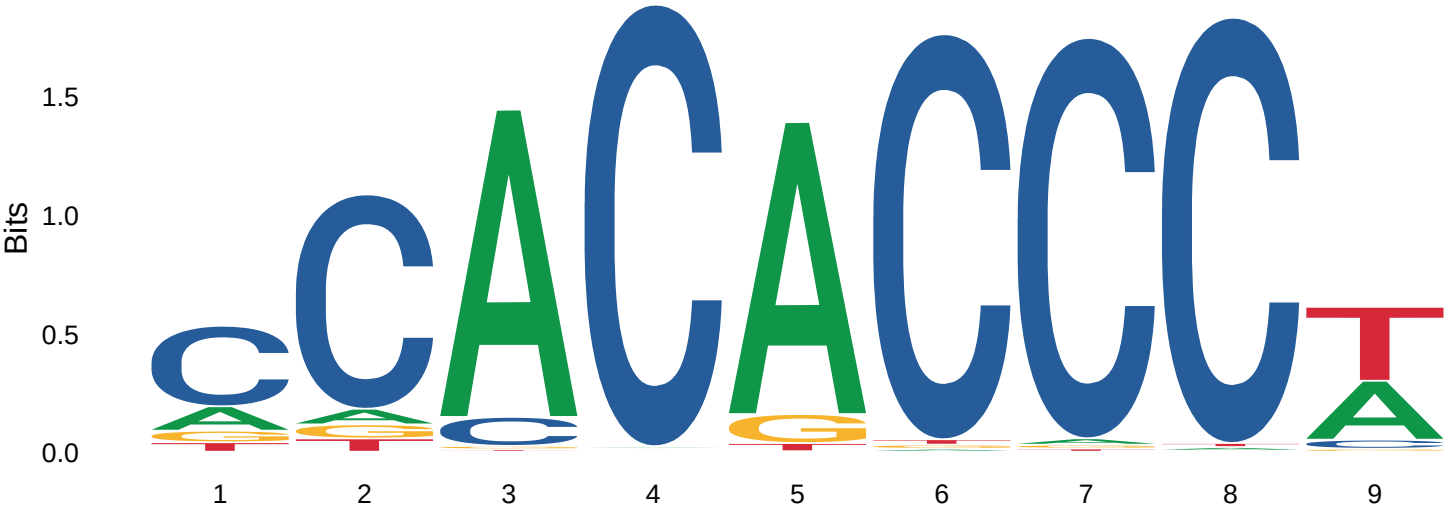


ARCH292
Nvec_v1g19278
Klf13
KLF13/KLF14/KLF16/KLF9

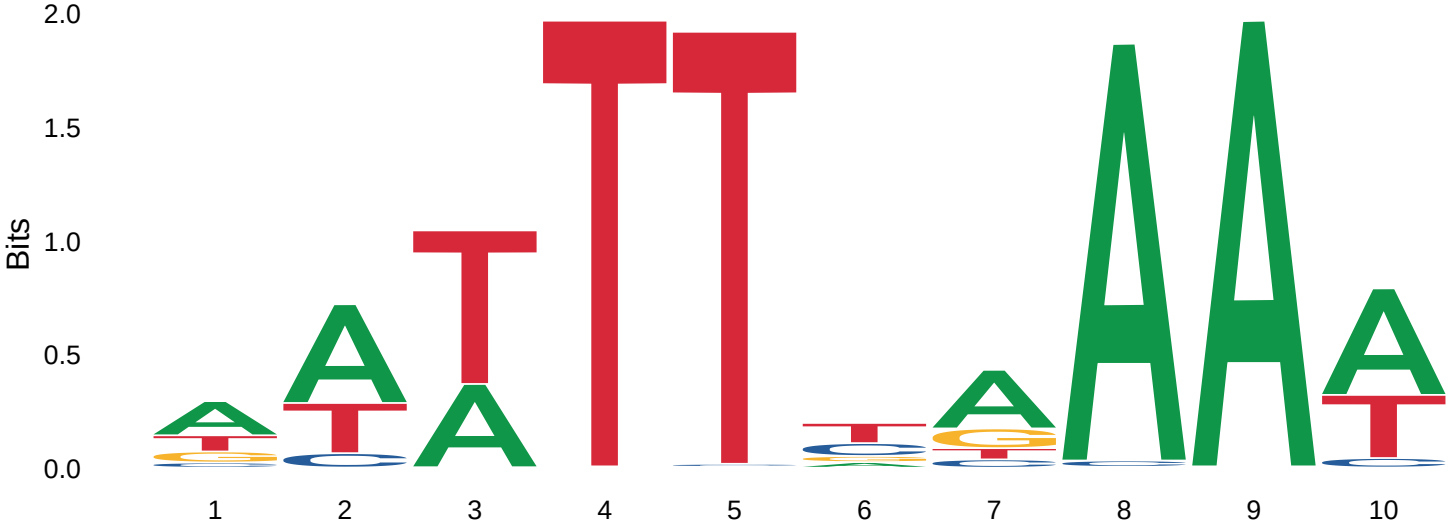
ARCH560
Nvec_v1g210540
HLH.HG1.68:like:ASCL3/ASCL4/ASCL5

ARCH1466
Nvec_v1g241767
bZIP.HG1.3:like:JUN/JUNB/JUND

ARCH237
Nvec_v1g244929
zf−C2H2.HG1.14:like:AC008758.1/AC008770.2/AC010422.6/AC073111.4/AC138696.1/



ARCH11
Nvec_v1g89657
zf−met.HG39.0:ZNF706
ZNF706



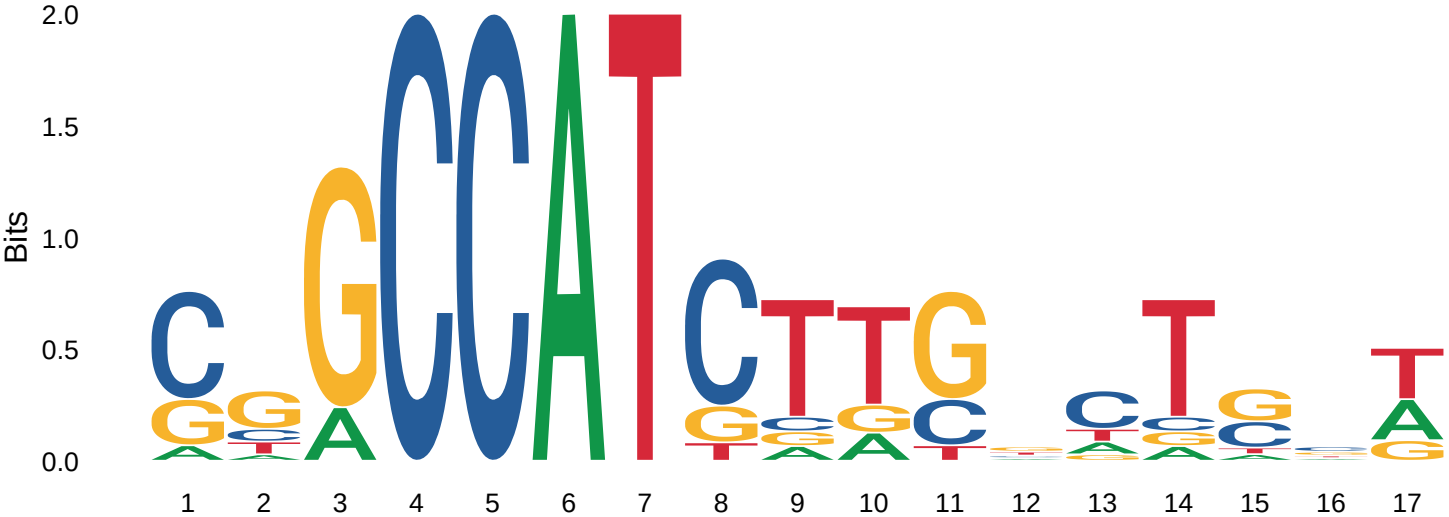
ARCH706
Nvec_v1g90177
AT_hook.HG1.0:HMGA2
HMGA2

ARCH17
Nvec_v1g93844
zf−C4_Nuclear_receptors.HG1.13:NR4A1/NR4A2/NR4A3
NR4A1/NR4A2/NR4A3

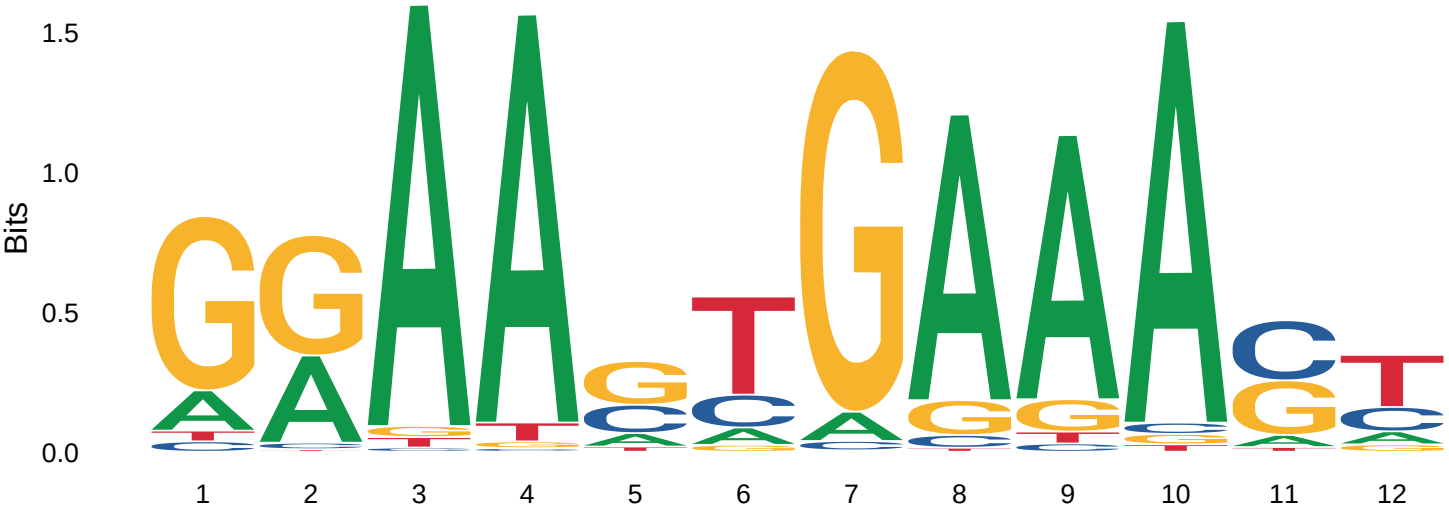
ARCH1591
Nvec_v1g99666
HLH.HG1.93:like:SCX/TCF15

ARCH1043
Nvec_vc1.1_XM_001618359.3
NFYB_NFYC.HG1.10:CU639417.1/H2BC1/H2BC3/H2BC4/H2BC5/H2BC6/H2BC7/H2B
CU639417.1/H2BC1/H2BC10/H2BC11/H2BC12/H2BC13/H2BC14/H2BC15/H2BC17/H

ARCH313
Nvec_vc1.1_XM_001618929.3
zf−C2H2.HG10.1:ZFP3/ZNF319/ZNF449/ZNF574
ZFP3/ZNF319/ZNF449/ZNF574



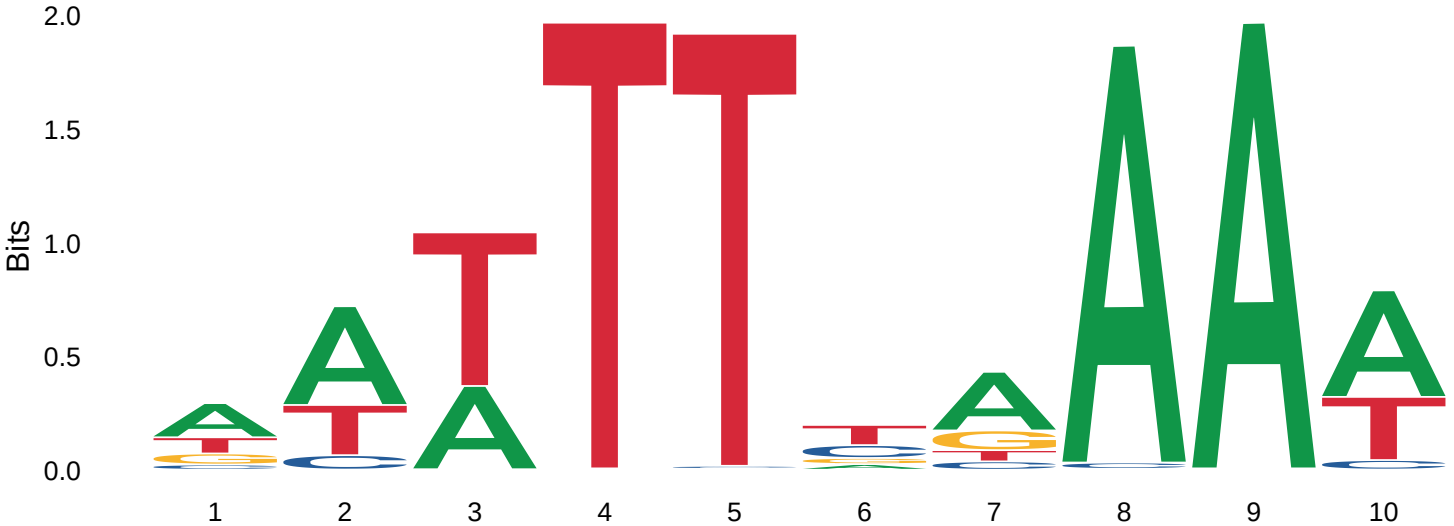
ARCH1547
Nvec_vc1.1_XM_001622271.3
IRF.HG1.1:IRF1/IRF2/IRF3/IRF4/IRF5/IRF6/IRF7/IRF8/IRF9



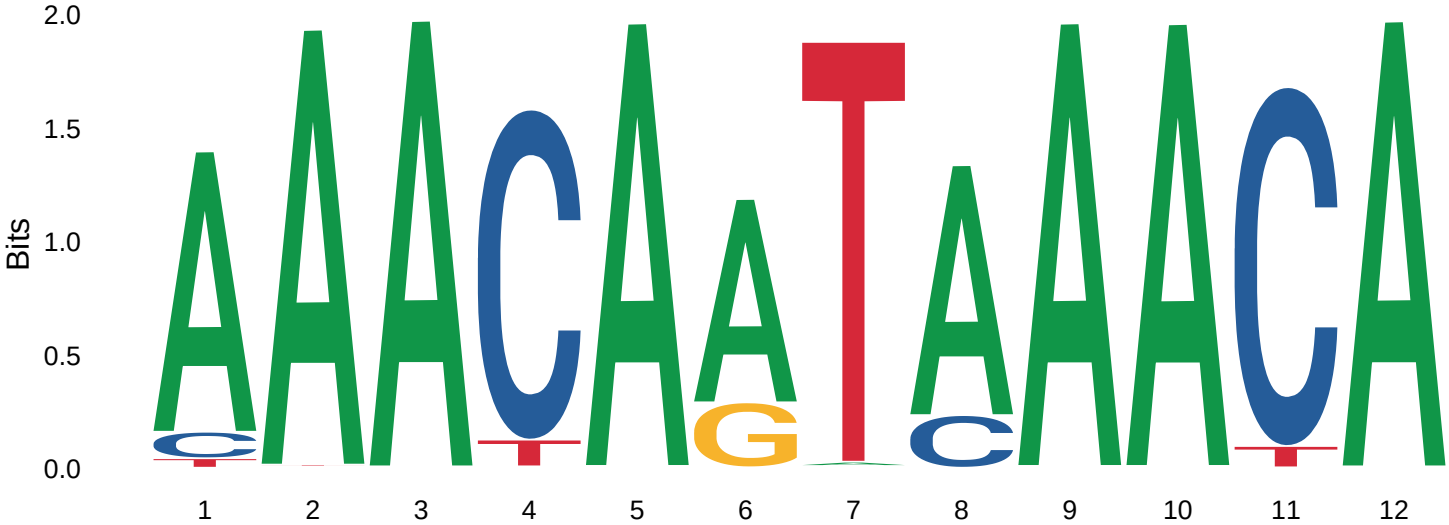
ARCH977
Nvec_vc1.1_XM_001622708.3
NFYB_NFYC.HG1.2:TAF12
TAF12

ARCH570
Nvec_vc1.1_XM_001623084.3
Six4/5
SIX4/SIX5

ARCH11
Nvec_vc1.1_XM_001623098.3
zf−met.HG1.35:like:ZNF408/ZNF865



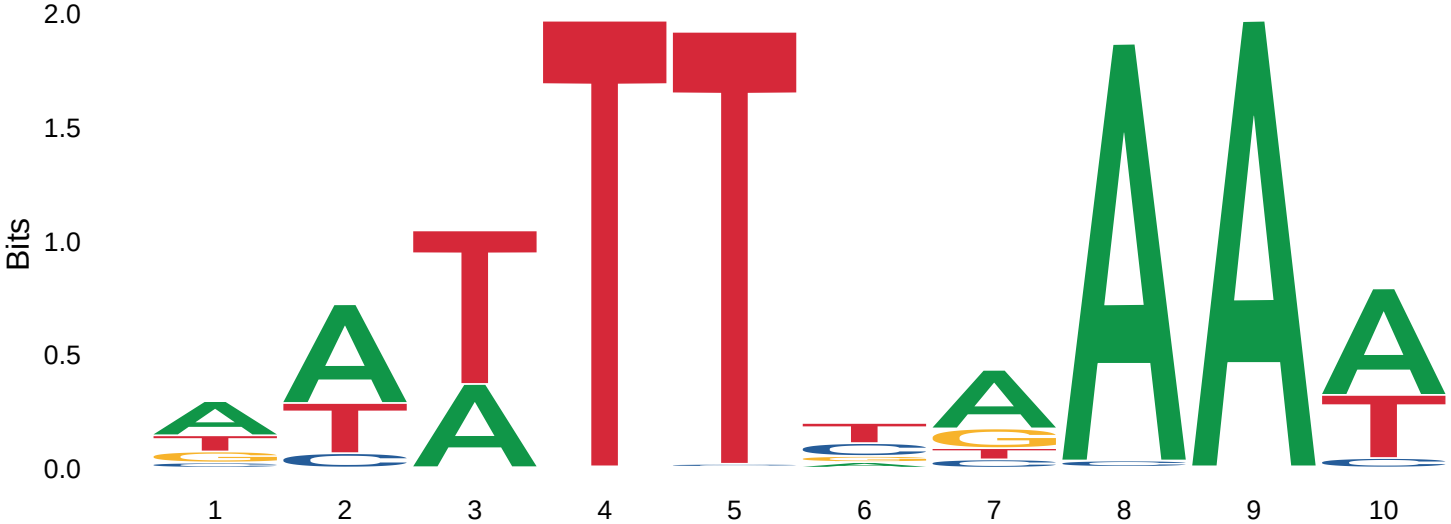
ARCH602
Nvec_vc1.1_XM_001623127.3
Forkhead.HG1.31:like:FOXO1/FOXO3/FOXO3B/FOXO4/FOXO6



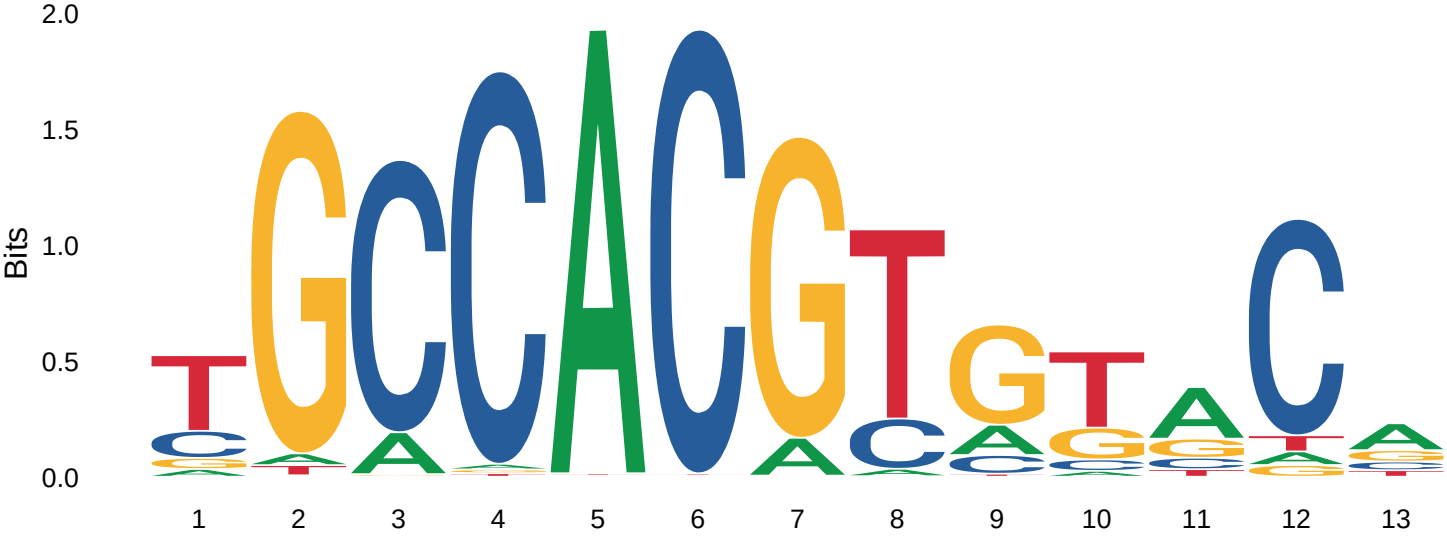
ARCH304
Nvec_vc1.1_XM_001623131.3
NFYB_NFYC.HG3.0:TAF11/TAF11L3/TAF11L4/TAF11L5/TAF11L6/TAF11L7/TAF11L8/T
TAF11/TAF11L10/TAF11L13/TAF11L3/TAF11L4/TAF11L5/TAF11L6/TAF11L7/TAF11L8/

ARCH778
Nvec_vc1.1_XM_001623182.3
NFYB_NFYC.HG1.10:CU639417.1/H2BC1/H2BC3/H2BC4/H2BC5/H2BC6/H2BC7/H2B

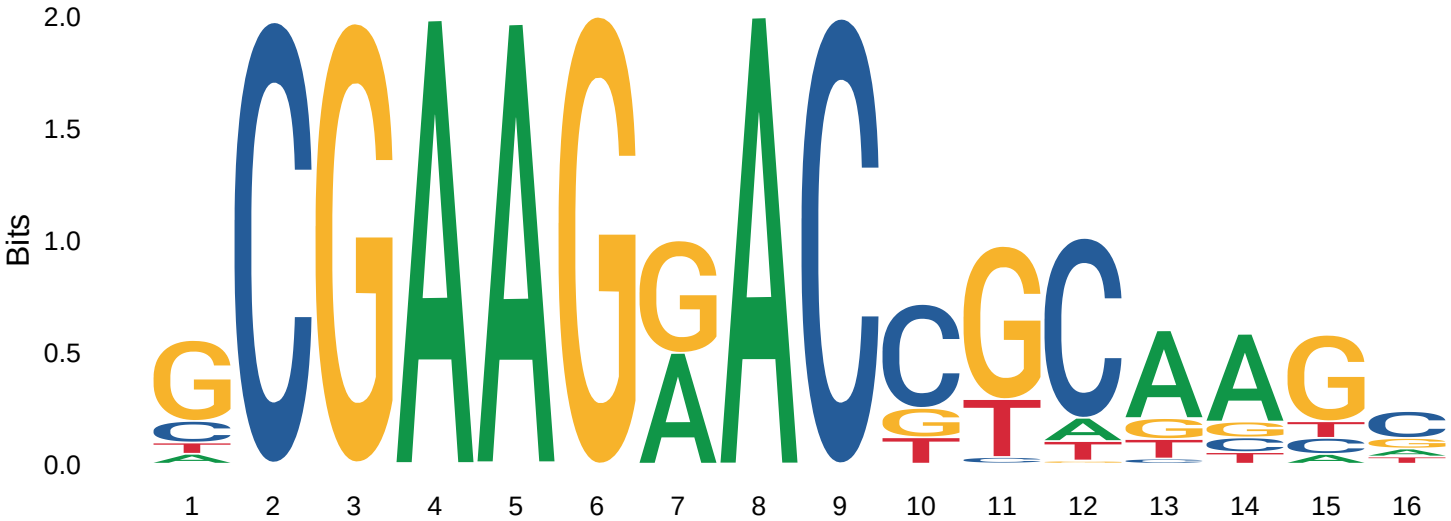
ARCH11
Nvec_vc1.1_XM_001623351.3
zf−met.HG1.25:ZBTB6/ZBTB26
ZBTB26/ZBTB6



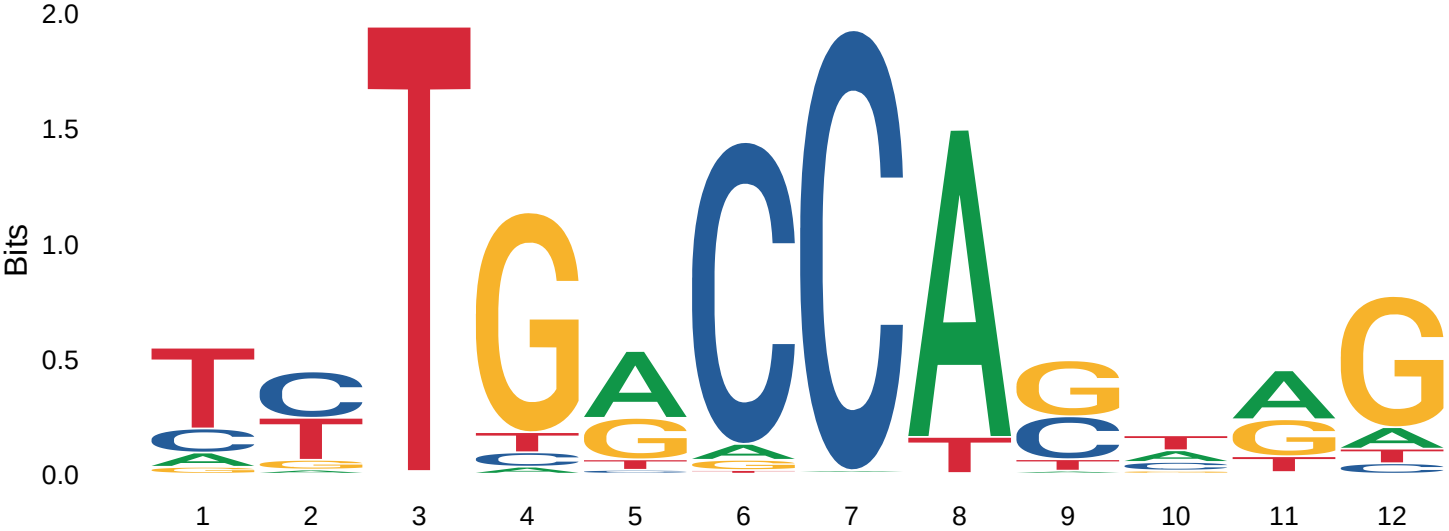
ARCH36
Nvec_vc1.1_XM_001623467.3
bZIP.HG1.12:CREBZF
CREBZF



ARCH694
Nvec_vc1.1_XM_001624046.3
Forkhead.HG1.33:like:FOXO1/FOXO3/FOXO3B/FOXO4/FOXO6

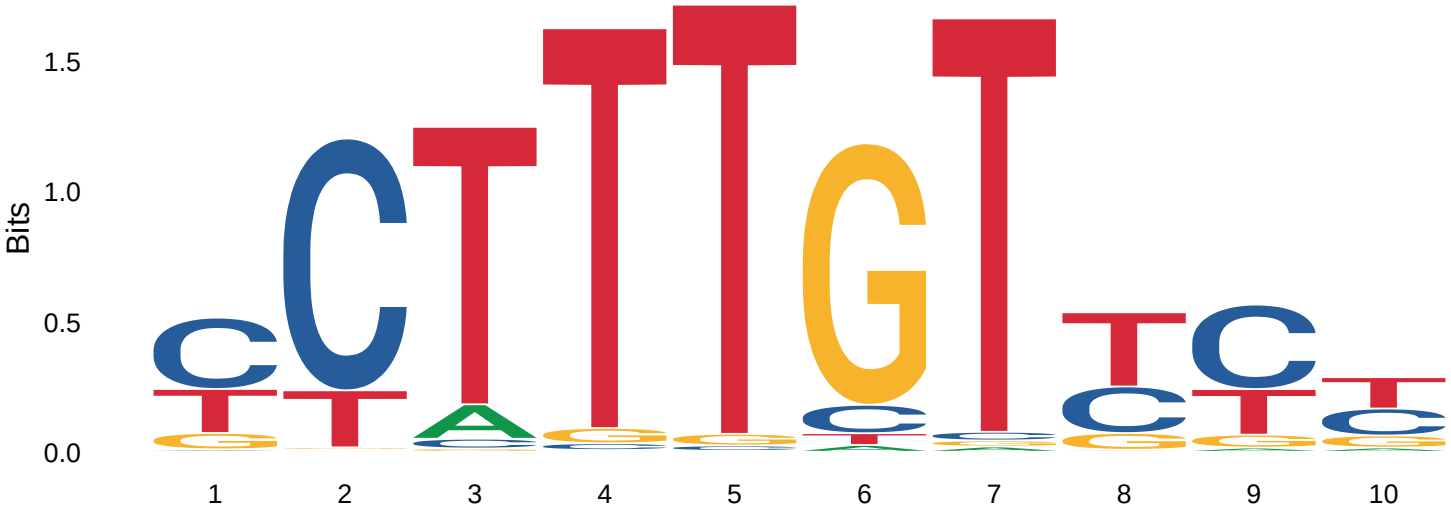


ARCH712
Nvec_vc1.1_XM_001624190.3
zf−MIZ.HG1.1:PIAS1/PIAS2/PIAS3/PIAS4
PIAS1/PIAS2/PIAS3/PIAS4

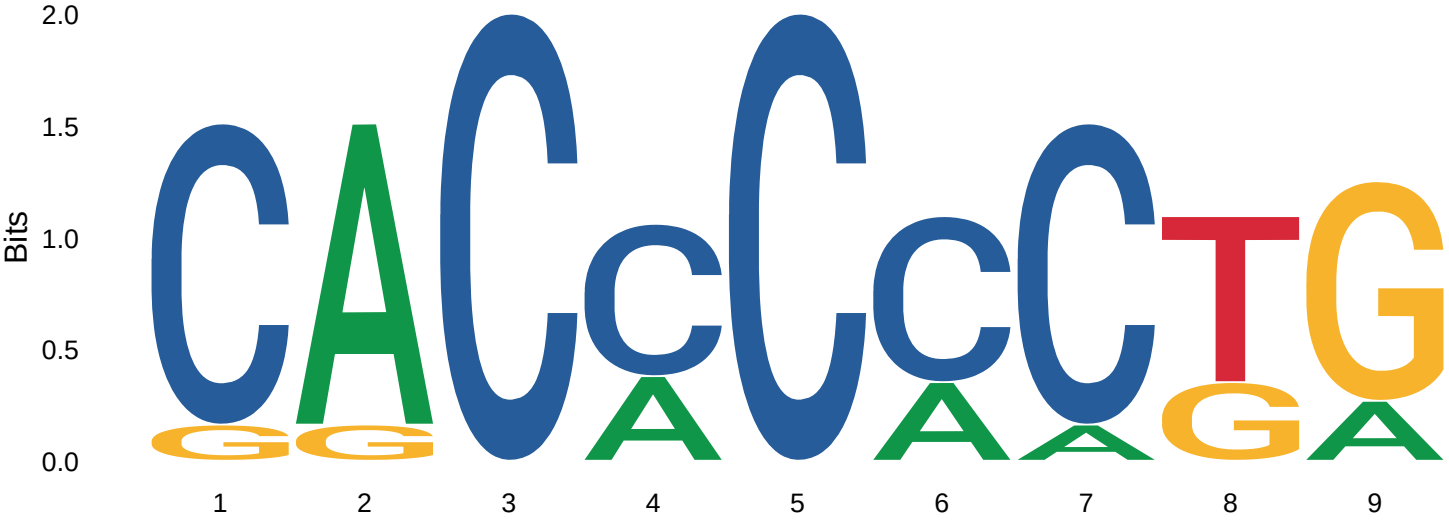


ARCH1056
Nvec_vc1.1_XM_001624560.3
Homeodomains.HG2.3:like:AC025287.4/ALX1/ALX3/ALX4/ARGFX/ARX/CPHXL/CRX/D

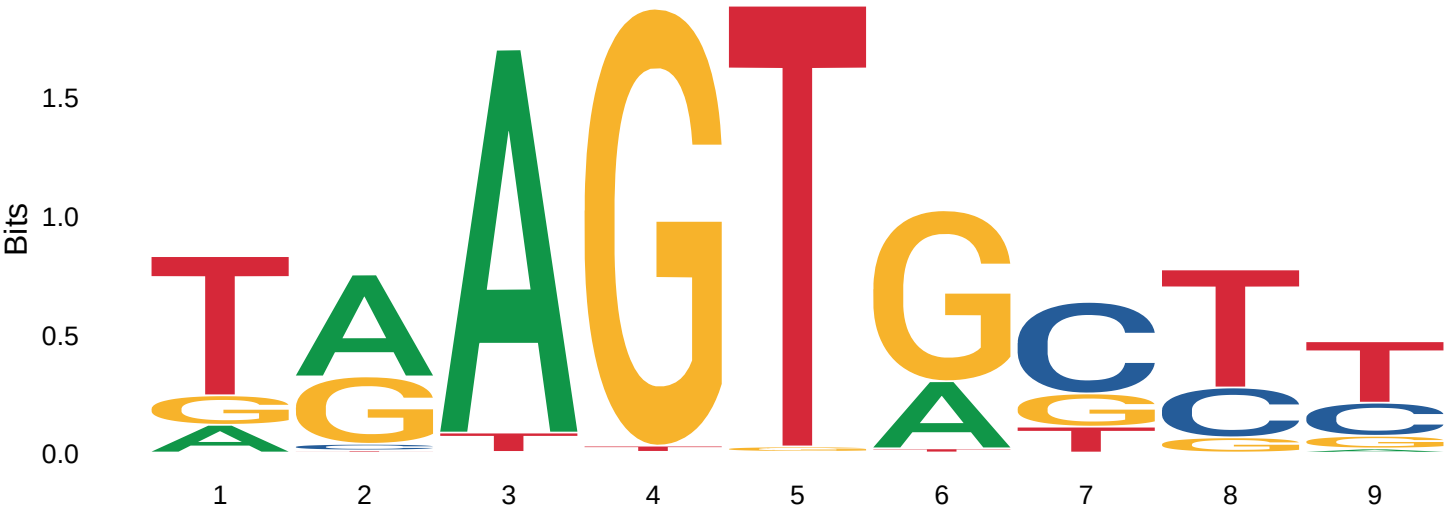
ARCH1102
Nvec_vc1.1_XM_001624716.3
NvSox1
SOX14/SOX21



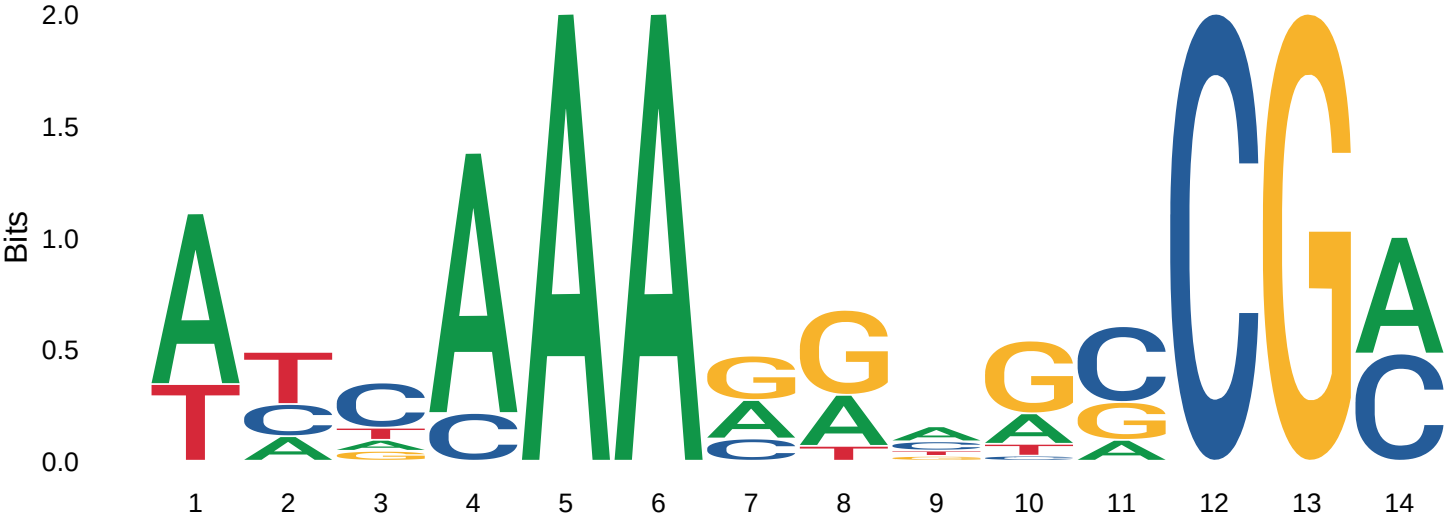
ARCH283
Nvec_vc1.1_XM_001624941.3
zf−C2H2.HG19.1:PRDM14
PRDM14



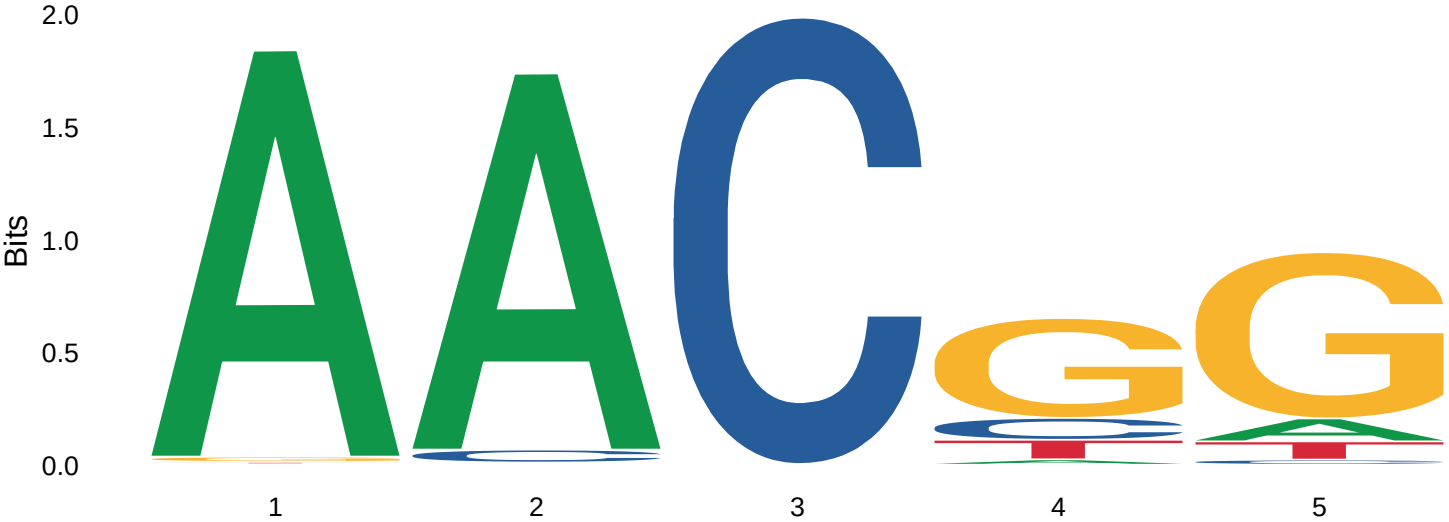
ARCH938
Nvec_vc1.1_XM_001625109.3
Six3/6



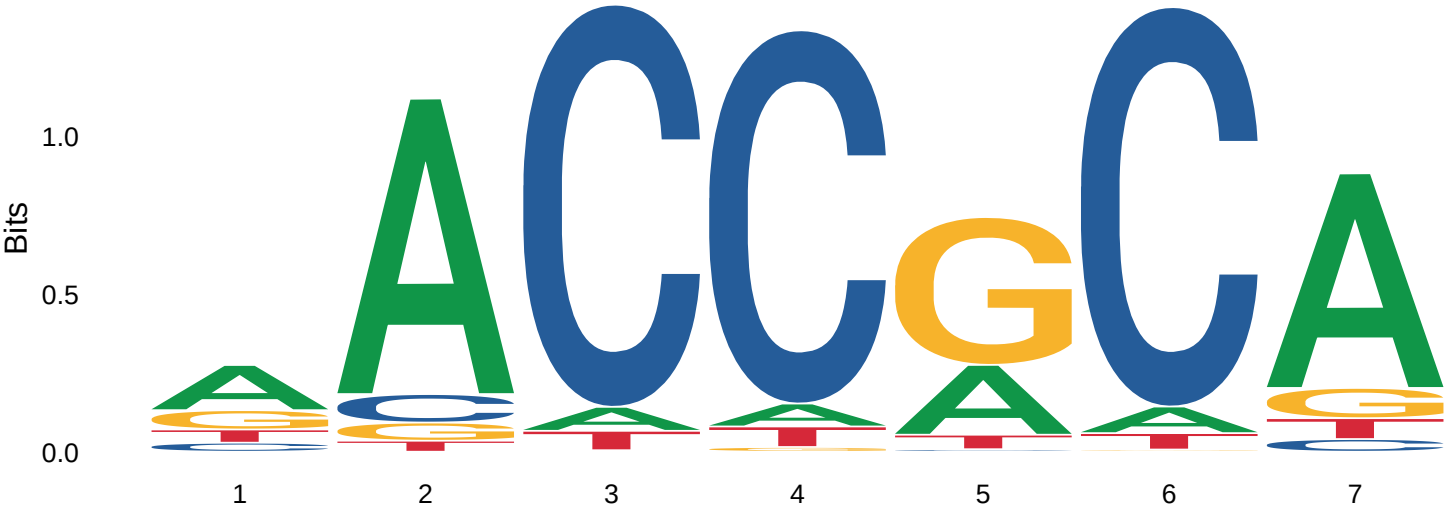
ARCH1375
Nvec_vc1.1_XM_001625254.3
HMGbox_Sox.HG1.55:TFAM/UBTFL1
TFAM/UBTFL1



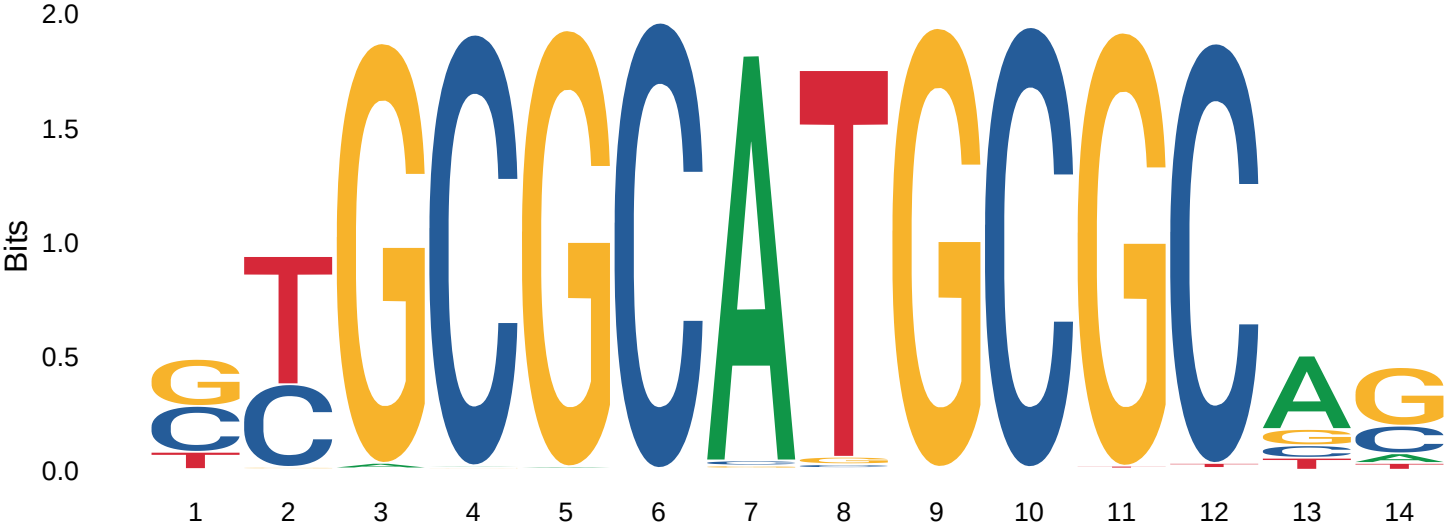
ARCH372
Nvec_vc1.1_XM_001625437.3
Myb.HG2.3:NA



ARCH1369
Nvec_vc1.1_XM_001625588.3
Runt_Runx.HG1.0:RUNX1/RUNX2/RUNX3
RUNX1/RUNX2/RUNX3

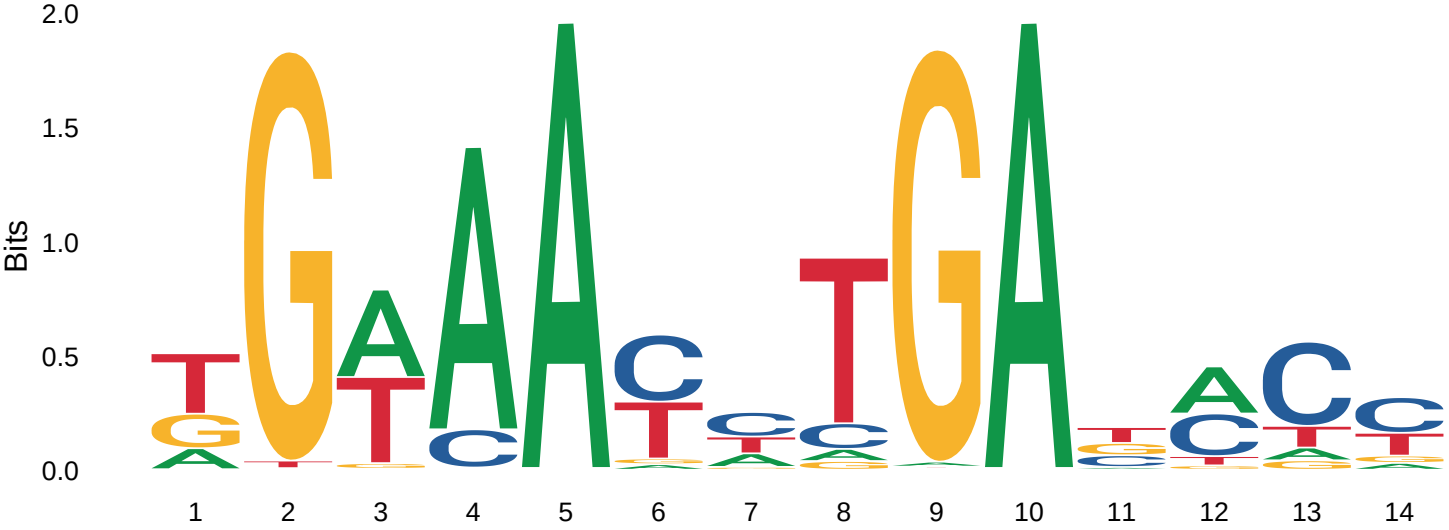


ARCH387
Nvec_vc1.1_XM_001625700.3
NRF1.HG1.2:NRF1
NRF1

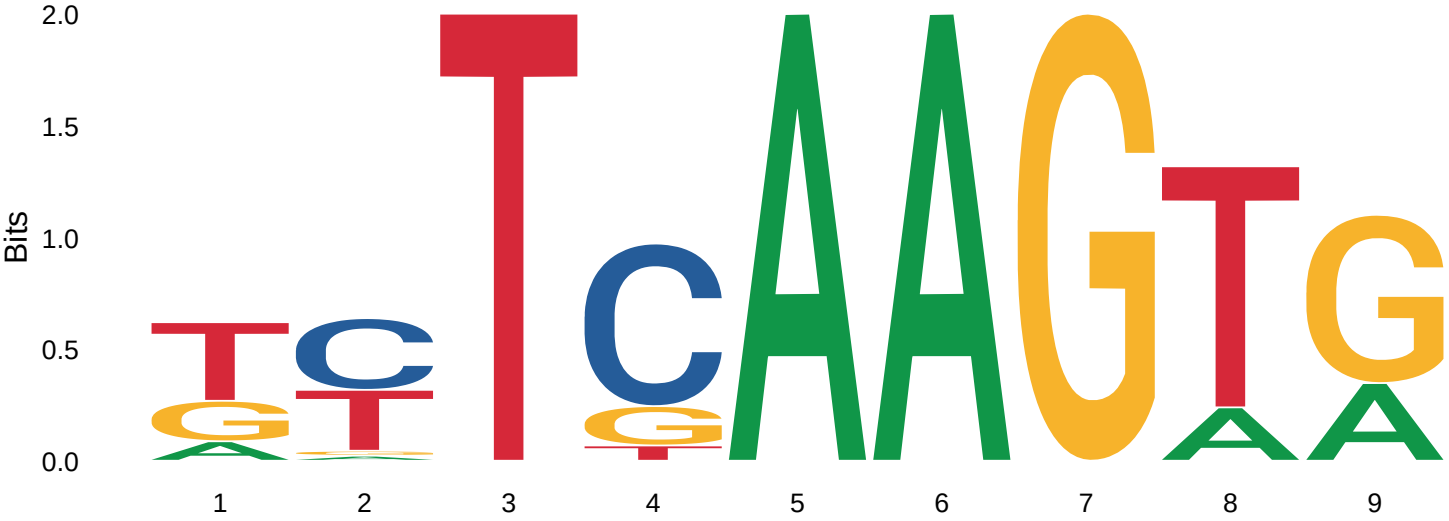


ARCH1056
Nvec_vc1.1_XM_001625898.3
Homeodomains.HG1.62:like:MEOX1/MEOX2

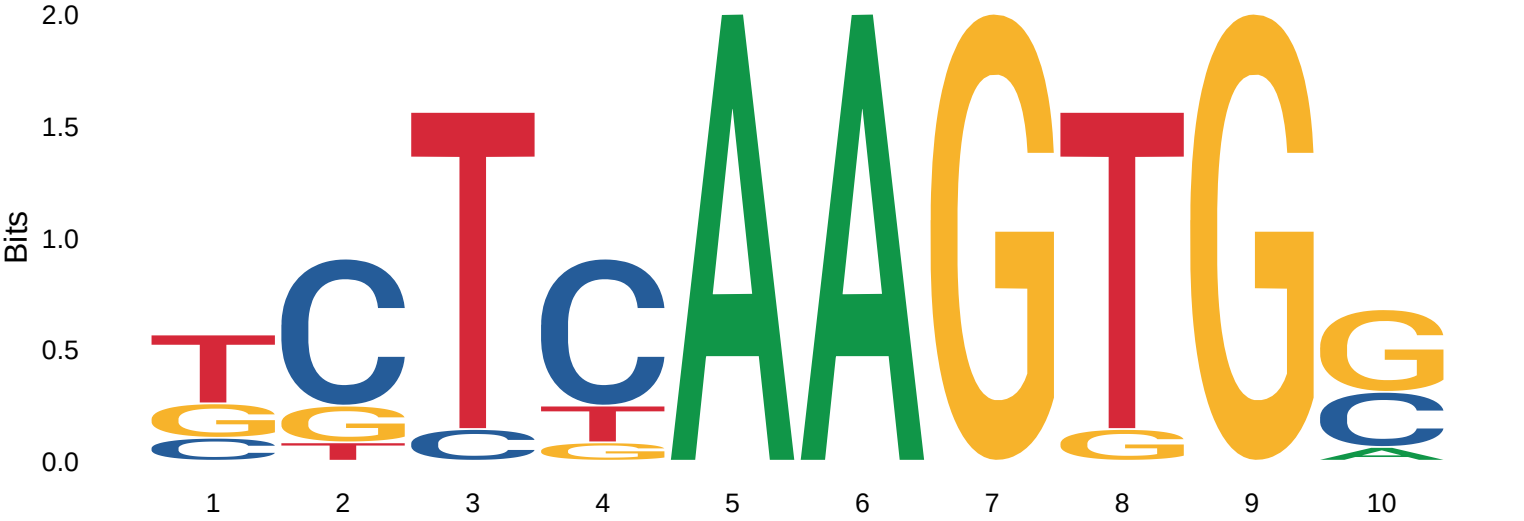
ARCH1022
Nvec_vc1.1_XM_001625899.3
Homeodomains.HG1.65:like:MEOX1/MEOX2



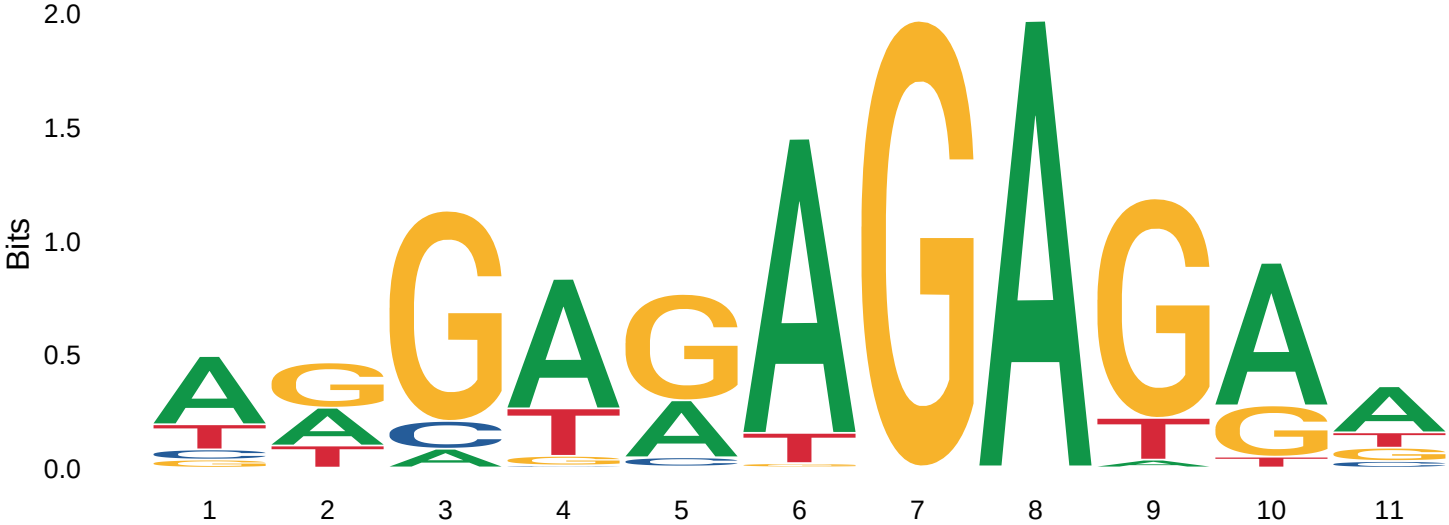
ARCH1035
Nvec_vc1.1_XM_001625997.3
Homeodomains.HG1.19:NKX2−1/NKX2−2/NKX2−3/NKX2−4/NKX2−5/NKX2−6/NKX2−8
NKX2−2/NKX2−8



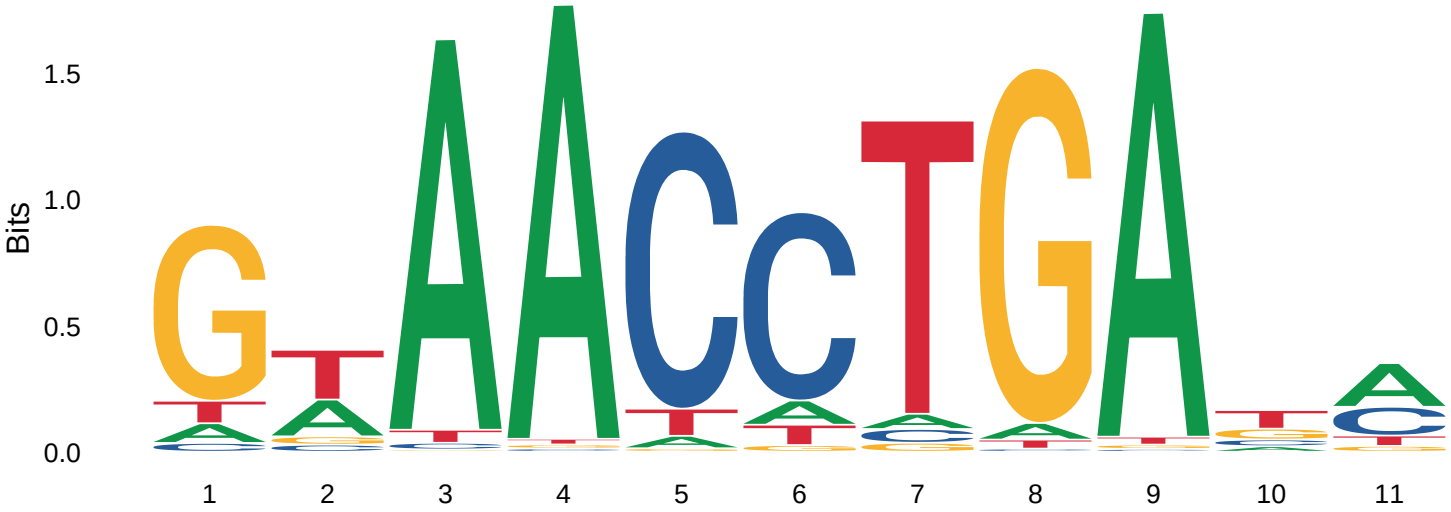
ARCH1036
Nvec_vc1.1_XM_001625998.3
Homeodomains.HG1.19:NKX2−1/NKX2−2/NKX2−3/NKX2−4/NKX2−5/NKX2−6/NKX2−8
NKX2−2/NKX2−8



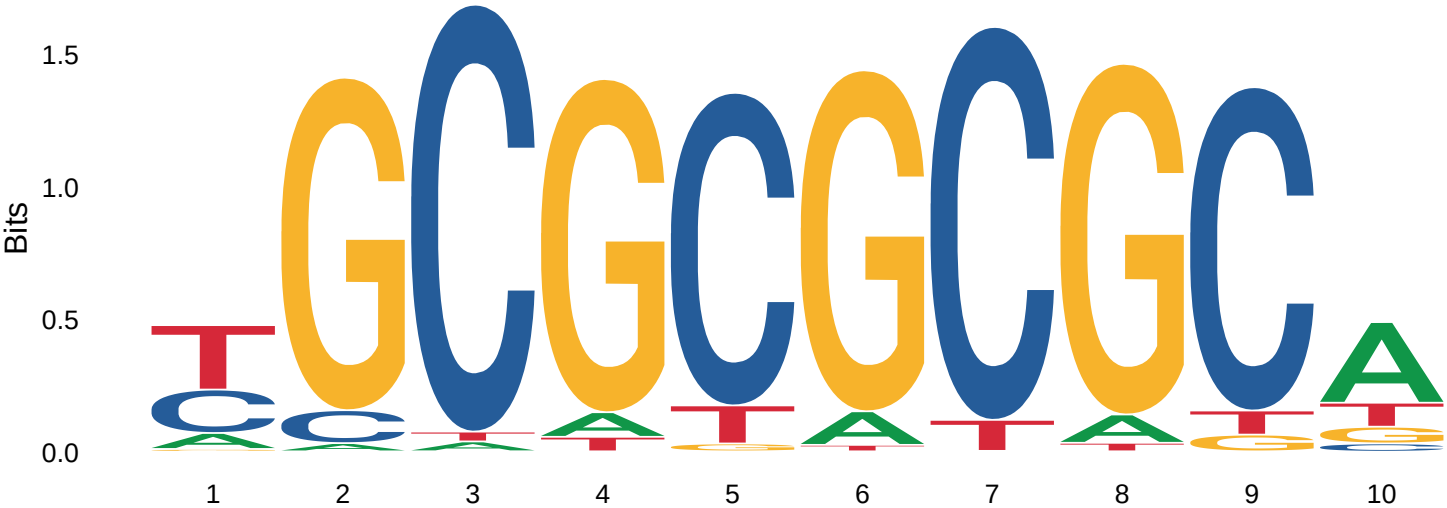
ARCH1482
Nvec_vc1.1_XM_001626351.3
mTERF.HG1.1:MTERF1/MTERF2
MTERF1/MTERF2



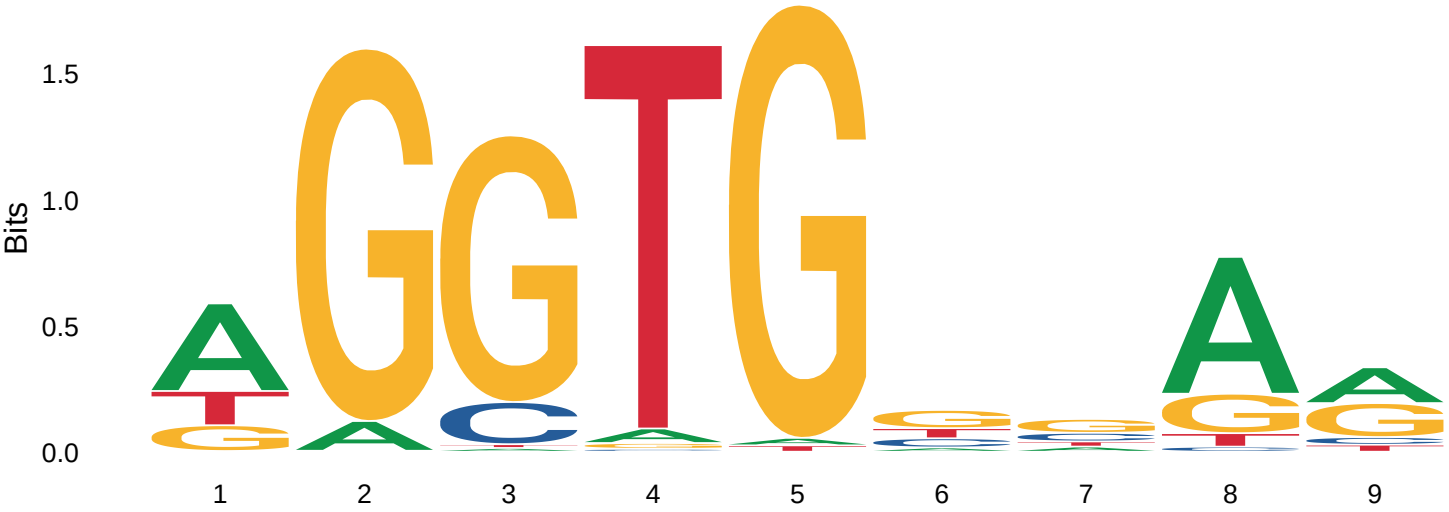
ARCH1021
Nvec_vc1.1_XM_001626384.3
Homeodomains.HG3.31:SIX1/SIX2
SIX1/SIX2



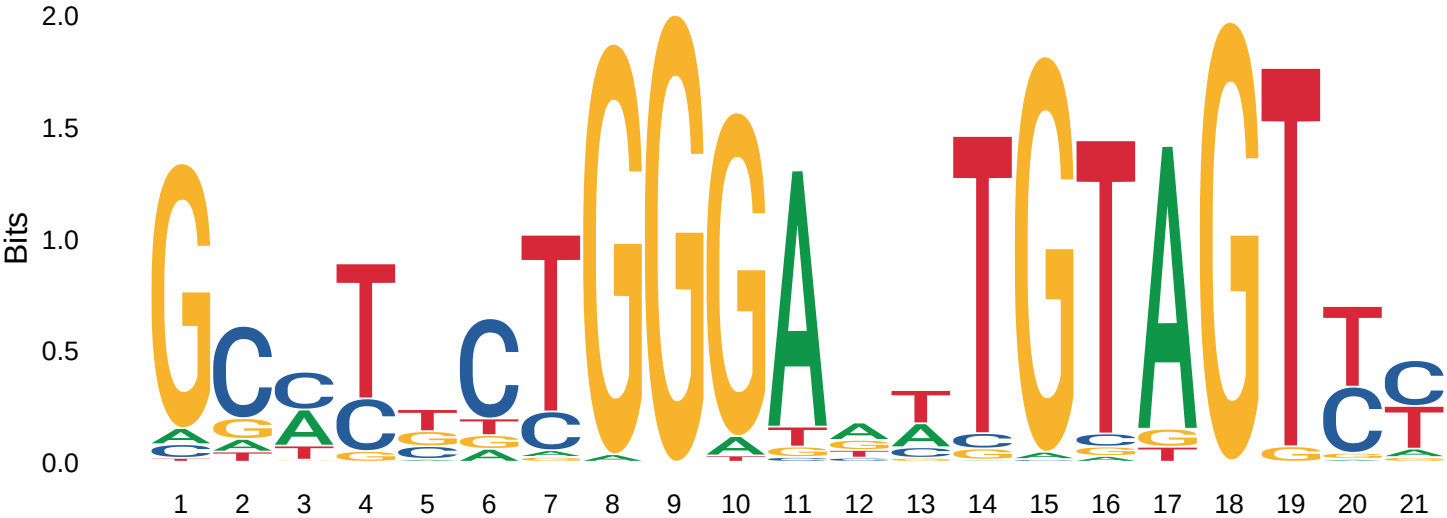
ARCH388
Nvec_vc1.1_XM_001626661.3
NFYB_NFYC.HG2.2:H2AC1/H2AC4/H2AC6/H2AC7/H2AC8/H2AC11/H2AC12/H2AC13
H2AC1/H2AC11/H2AC12/H2AC13/H2AC14/H2AC15/H2AC16/H2AC17/H2AC18/H2AC



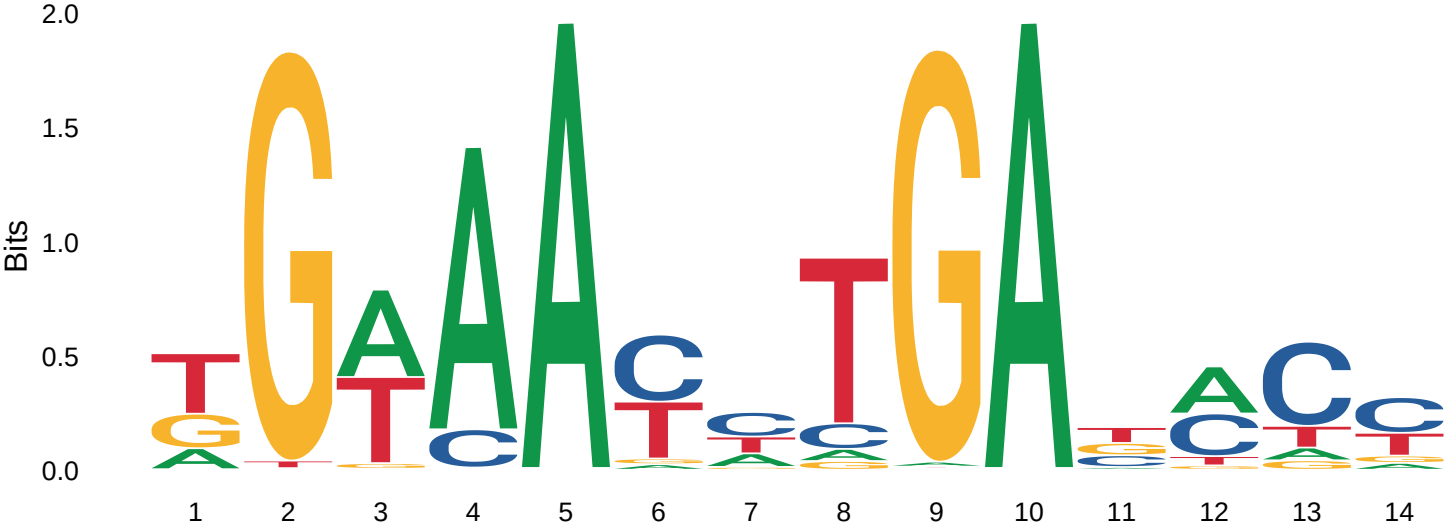
ARCH288
Nvec_vc1.1_XM_001626717.3
T−box.HG1.4:like:EOMES/TBR1/TBX19/TBX21/TBXT



ARCH541
Nvec_vc1.1_XM_001626820.3
T−box.HG1.2:like:MGA/TBX1/TBX2/TBX3/TBX4/TBX5/TBX6/TBX10/TBX15/TBX18/TB

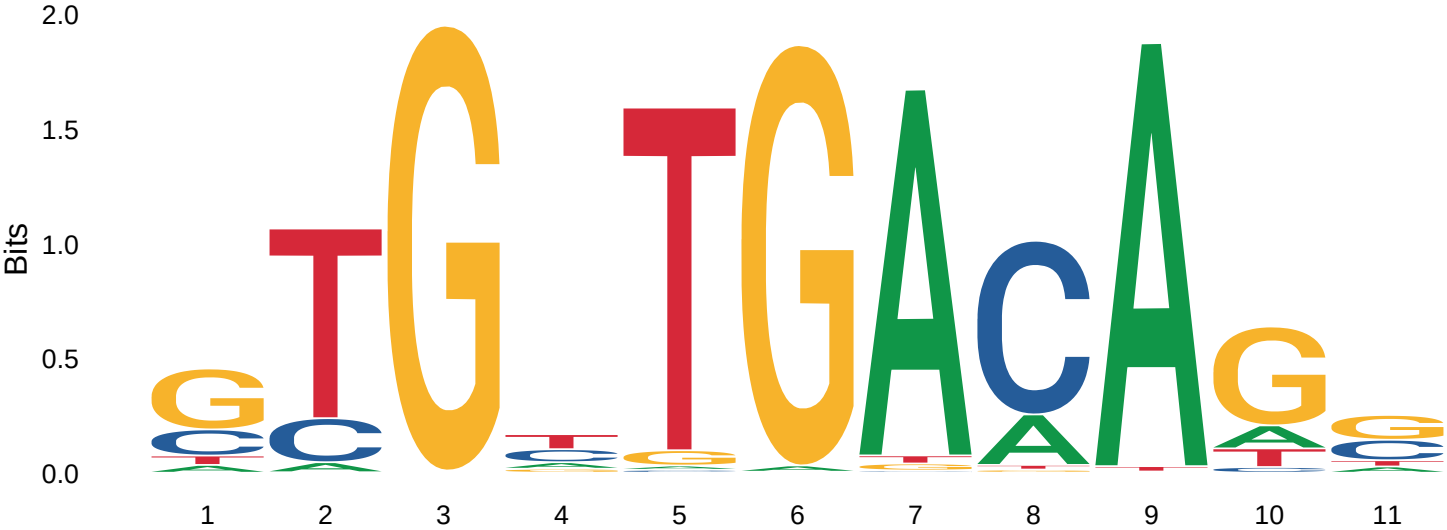


ARCH1022
Nvec_vc1.1_XM_001627049.3
HLH.HG1.19:HELT
HELT

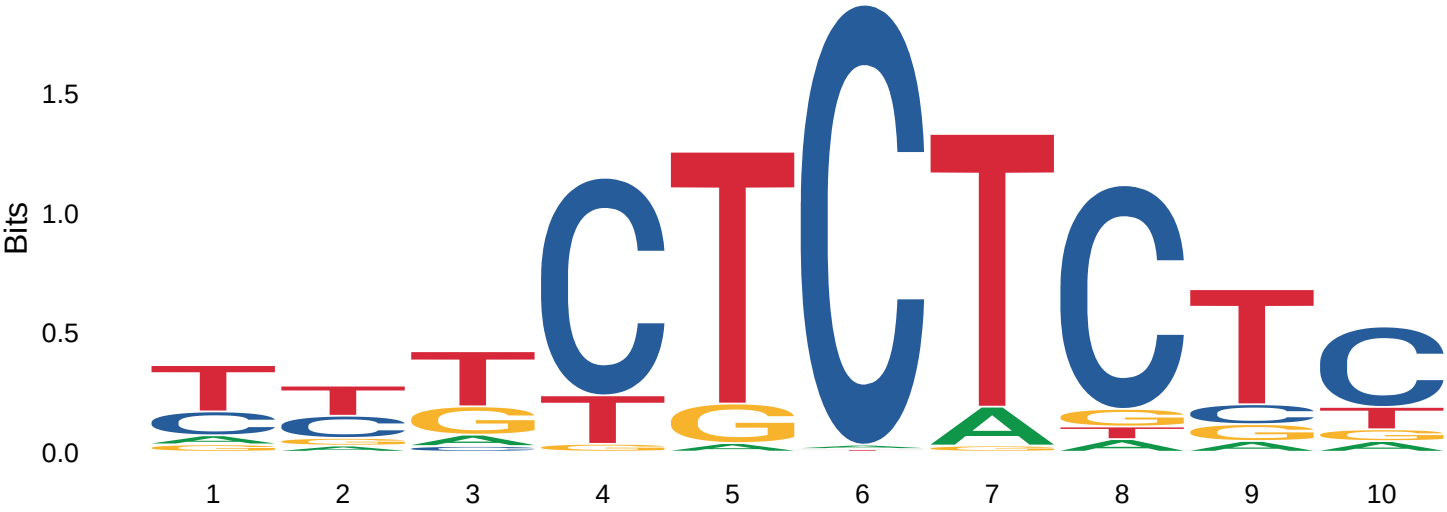


ARCH652
Nvec_vc1.1_XM_001627072.3
Forkhead.HG1.17:like:FOXI1/FOXI2/FOXI3/FOXL3

ARCH1000
Nvec_vc1.1_XM_001627136.3
Tbx1/10−2
TBX1/TBX10



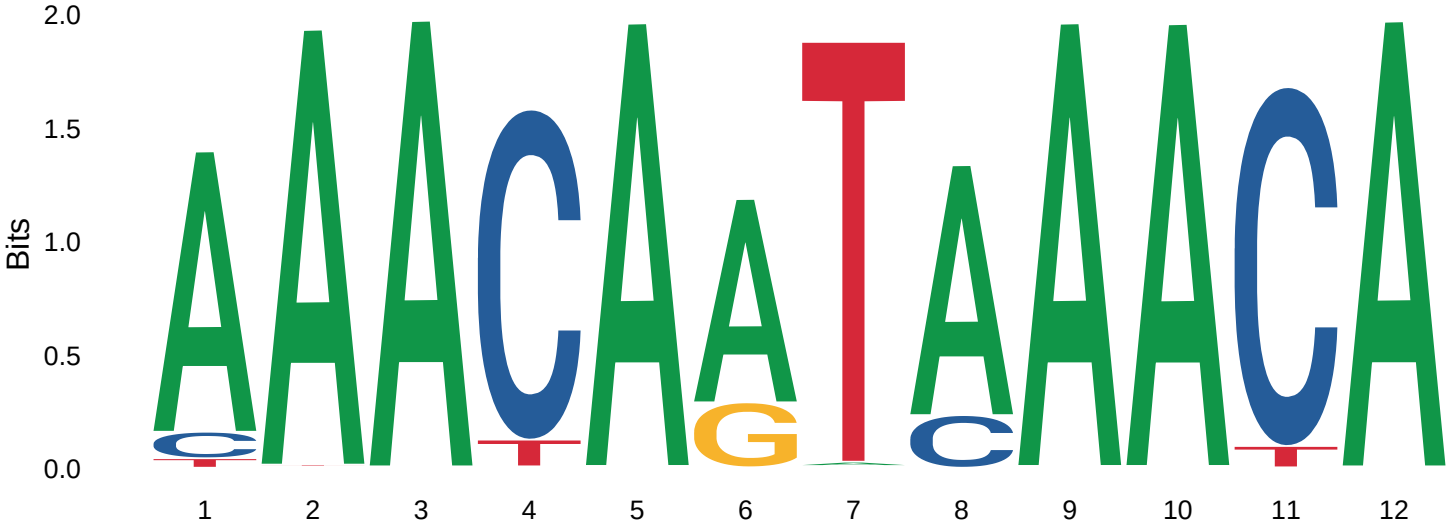
ARCH1479
Nvec_vc1.1_XM_001627361.3
zf−C2H2.HG74.0:NA



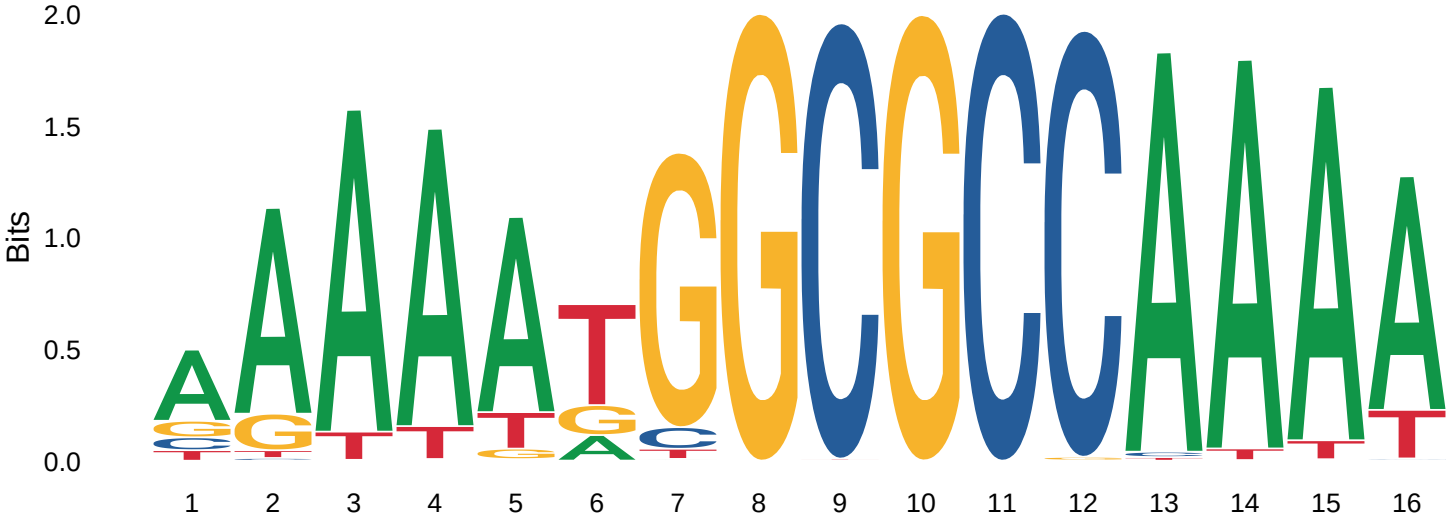
ARCH1435
Nvec_vc1.1_XM_001627423.3
HMGbox_Sox.HG1.10:BBX
BBX

ARCH1056
Nvec_vc1.1_XM_001627544.3
Homeodomains.HG2.58:UNCX
UNCX

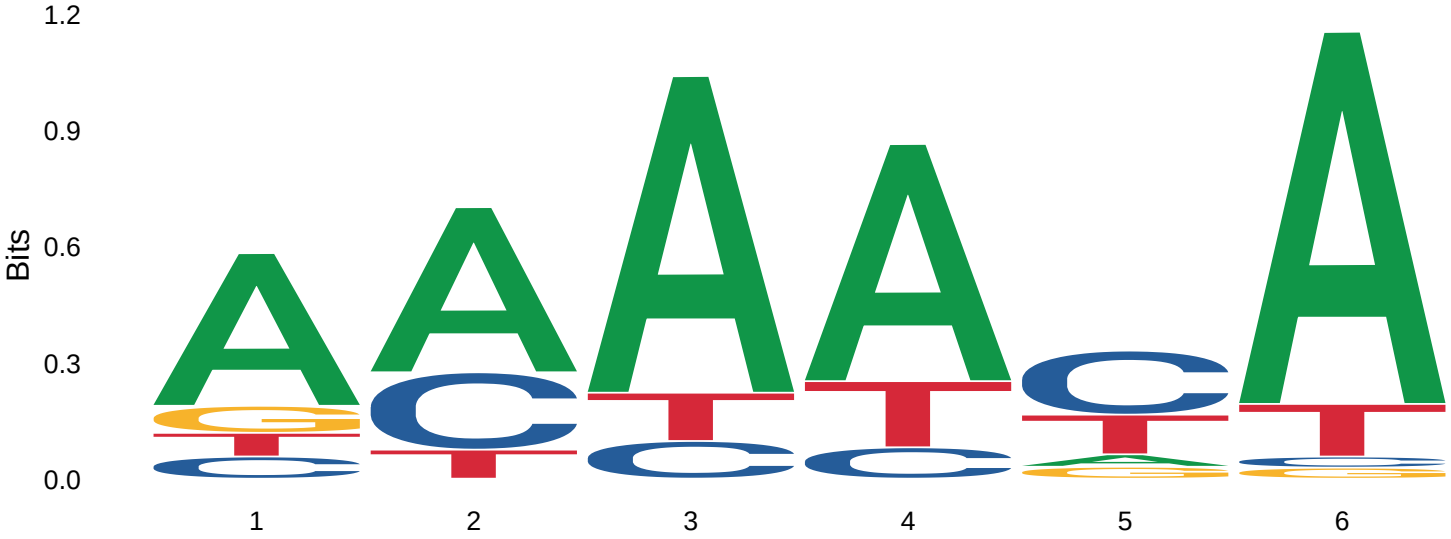
ARCH602
Nvec_vc1.1_XM_001627629.3
Forkhead.HG1.30:like:FOXO1/FOXO3/FOXO3B/FOXO4/FOXO6



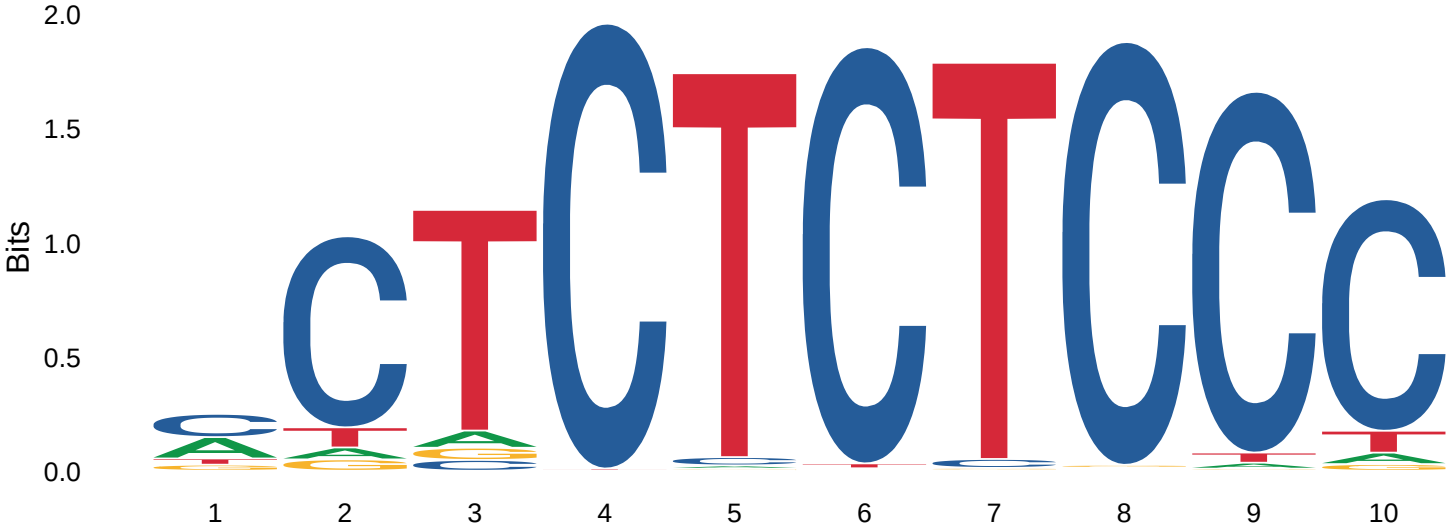
ARCH463
Nvec_vc1.1_XM_001627662.3
E2F_TDP.HG1.3:E2F4/E2F5
E2F4/E2F5



ARCH671
Nvec_vc1.1_XM_001627792.3
Forkhead.HG1.12:FOXN1/FOXN4/FOXR1/FOXR2

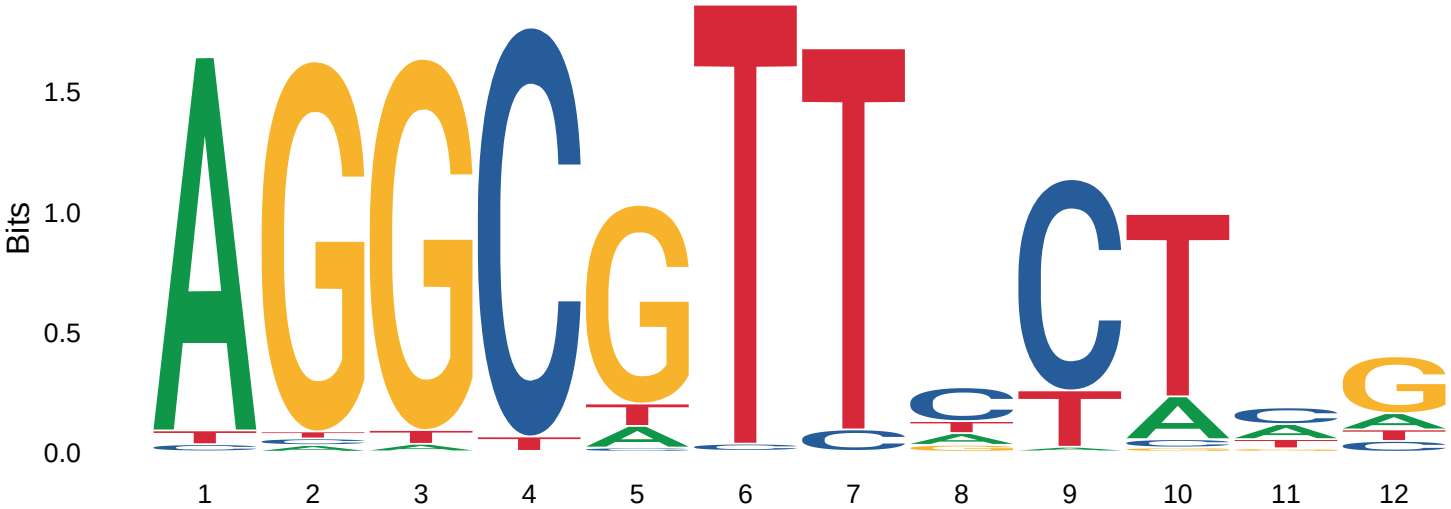


ARCH1120
Nvec_vc1.1_XM_001627907.3
zf−C2H2.HG1.8:ZNF18/ZNF513/ZNF784/ZSCAN4/ZSCAN5A/ZSCAN5B
ZSCAN4/ZSCAN5A/ZSCAN5B

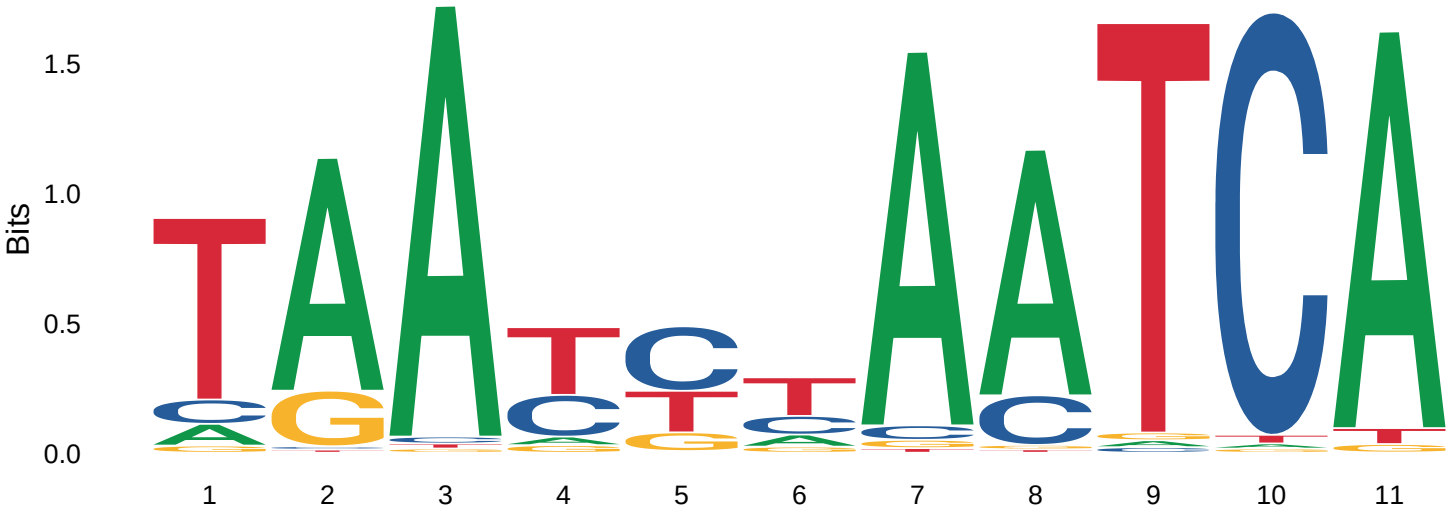


ARCH1435
Nvec_vc1.1_XM_001628041.3
HMGbox_Sox.HG1.24:HMGB1/HMGB2/HMGB3
HMGB1/HMGB2/HMGB3

ARCH555
Nvec_vc1.1_XM_001628087.3
Doublesex_DM.HG1.12:DMRTA1/DMRTA2/DMRTB1
DMRTA1/DMRTA2/DMRTB1

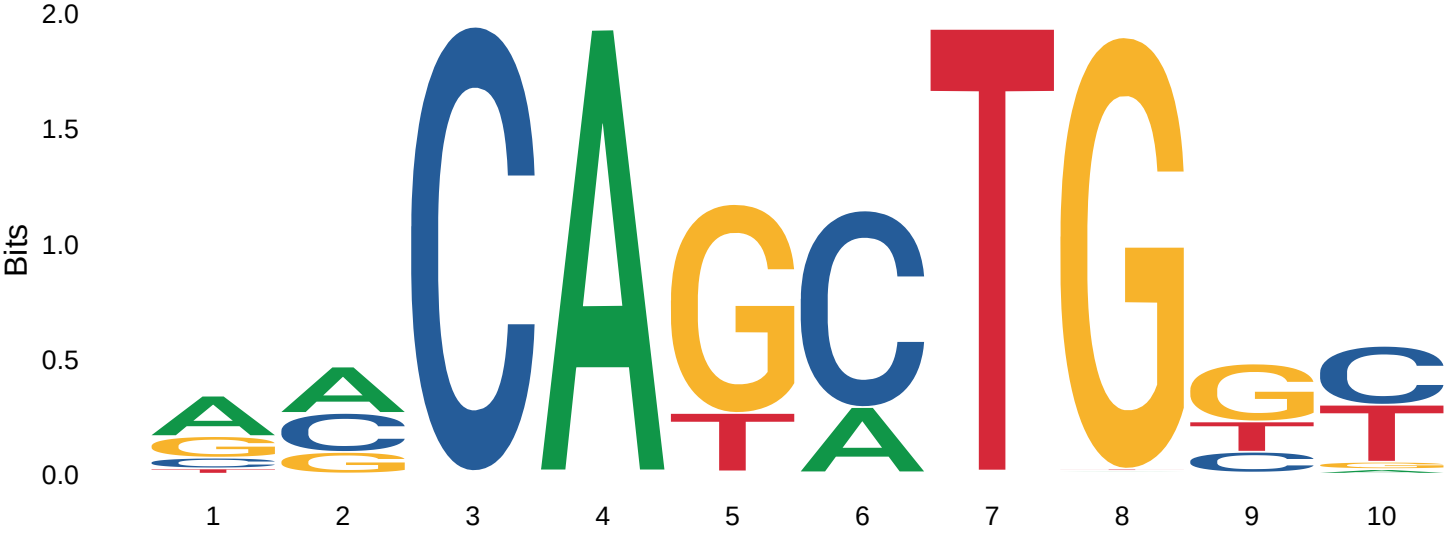


ARCH953
Nvec_vc1.1_XM_001628278.3
HLH.HG1.75:like:ATOH8

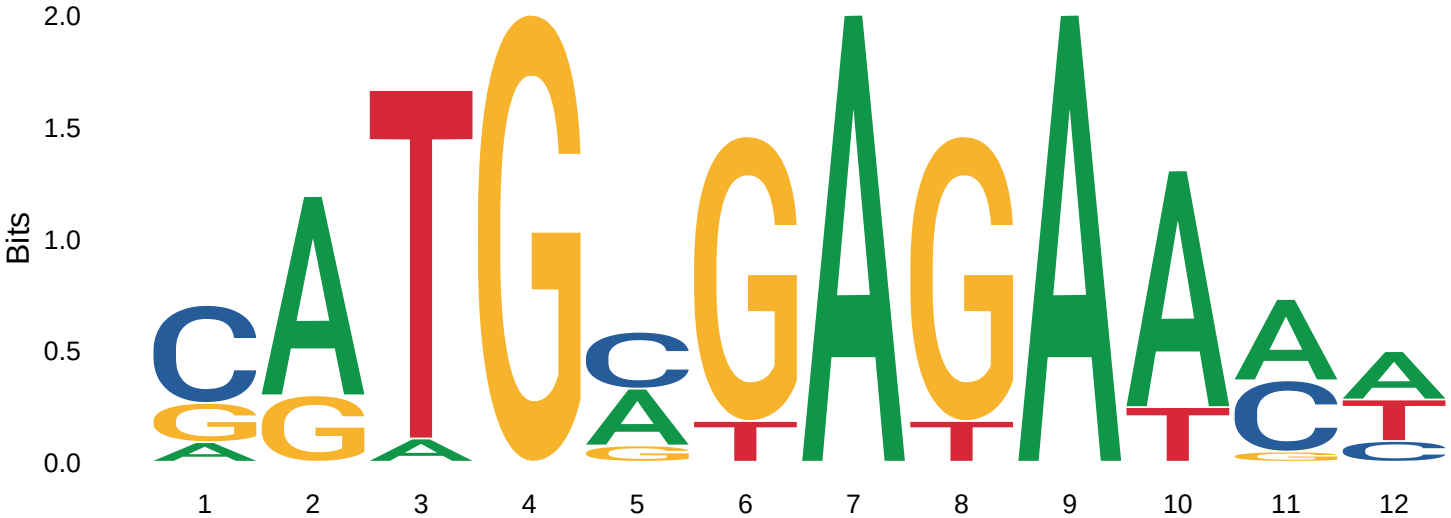


ARCH115
Nvec_vc1.1_XM_001628279.3
HLH.HG1.76:ATOH8
ATOH8

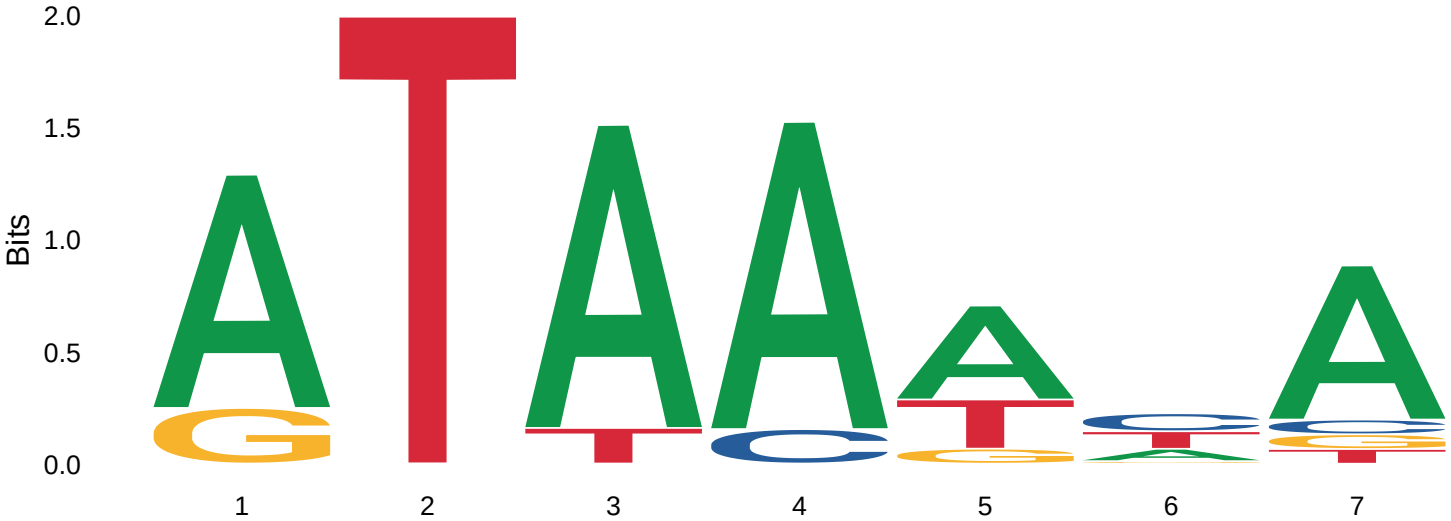
ARCH117
Nvec_vc1.1_XM_001628300.3
HLH.HG1.84:NEUROG1/NEUROG2/NEUROG3
NEUROG1/NEUROG2/NEUROG3



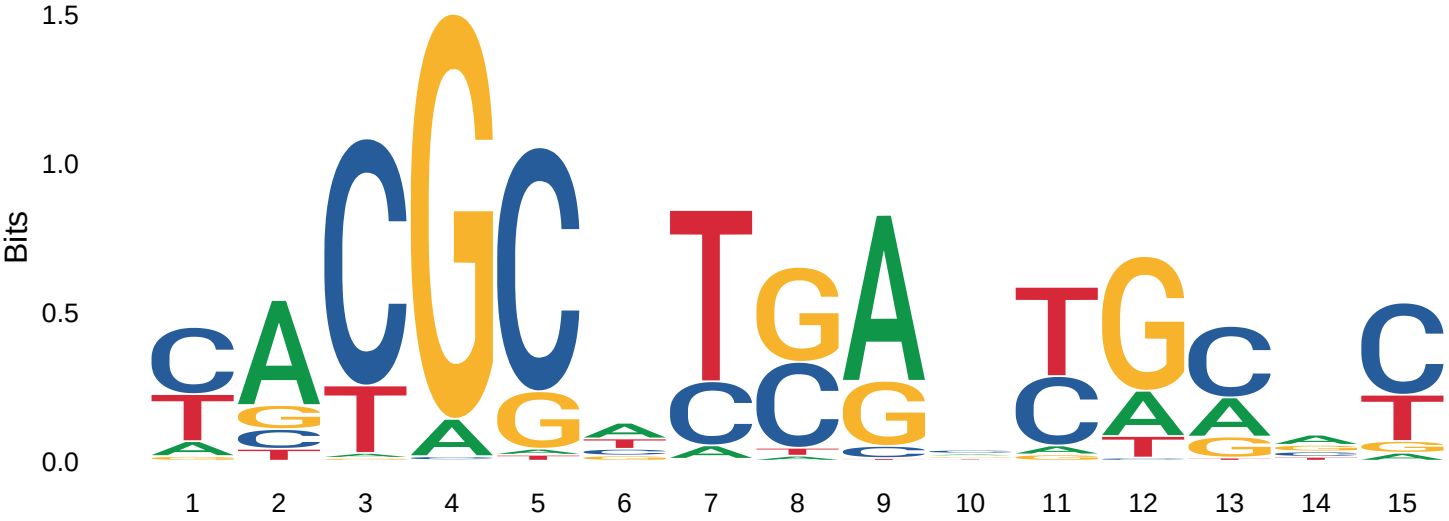
ARCH542
Nvec_vc1.1_XM_001628318.3
Myb.HG2.2:NA



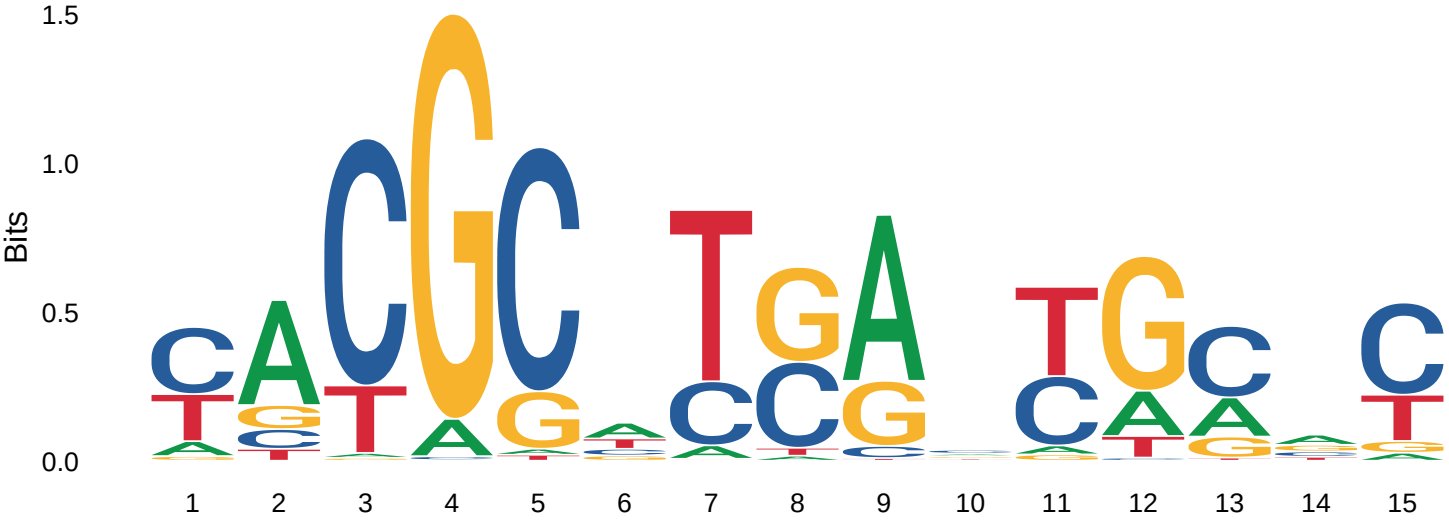
ARCH605
Nvec_vc1.1_XM_001628319.3
Forkhead.HG1.25:FOXJ2/FOXJ3
FOXJ3



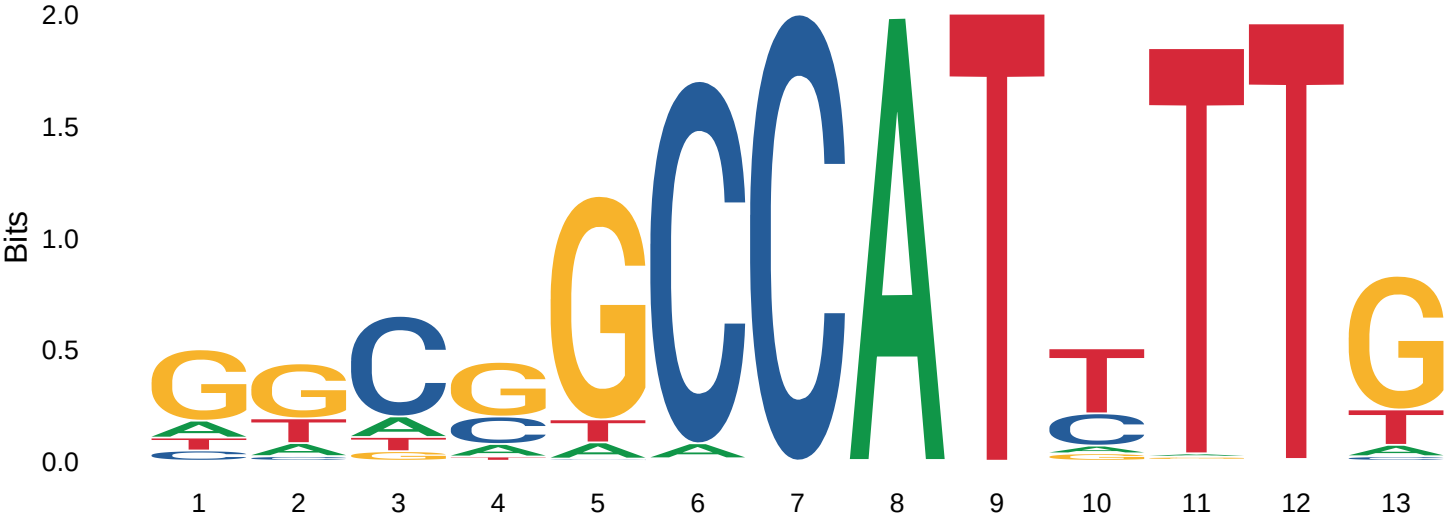
ARCH1144
Nvec_vc1.1_XM_001628634.3
Homeodomains.HG2.28:PAX3/PAX7
PAX3/PAX7



ARCH1144
Nvec_vc1.1_XM_001628635.3
PAX3/7
PAX3/PAX7

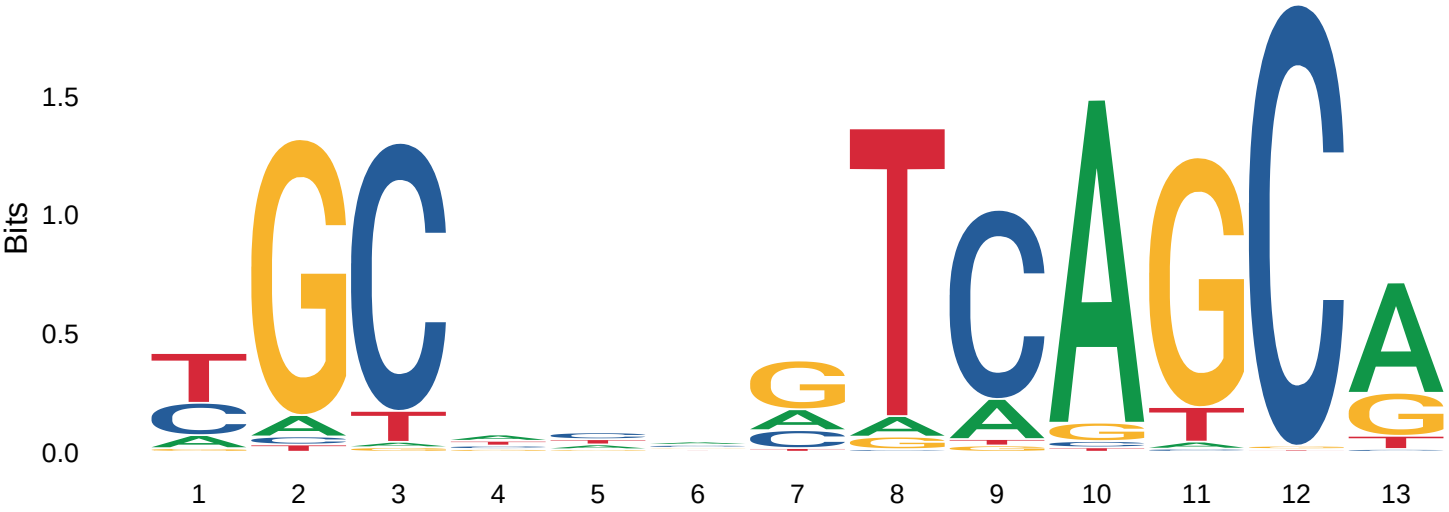


ARCH298
Nvec_vc1.1_XM_001628705.3
zf−C2H2.HG1.119:PRDM4
PRDM4

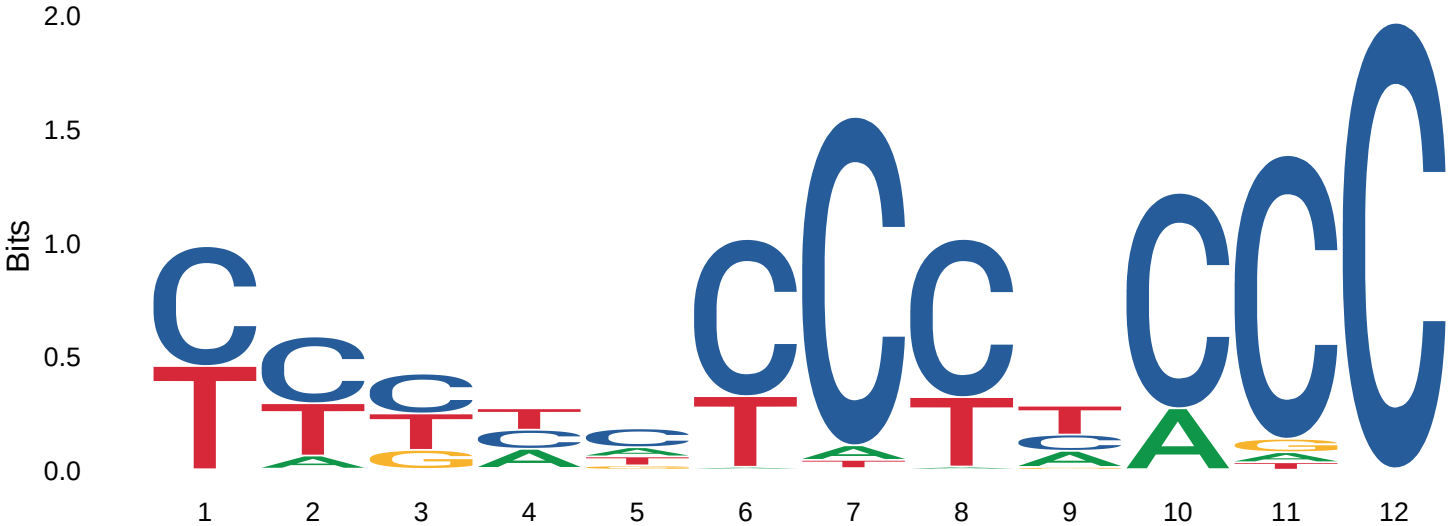


ARCH142
Nvec_vc1.1_XM_001628737.3

bZIP.HG2.2:like:MAF/MAFA/MAFB/MAFF/MAFG/MAFK/NRL:likeclu:0/1

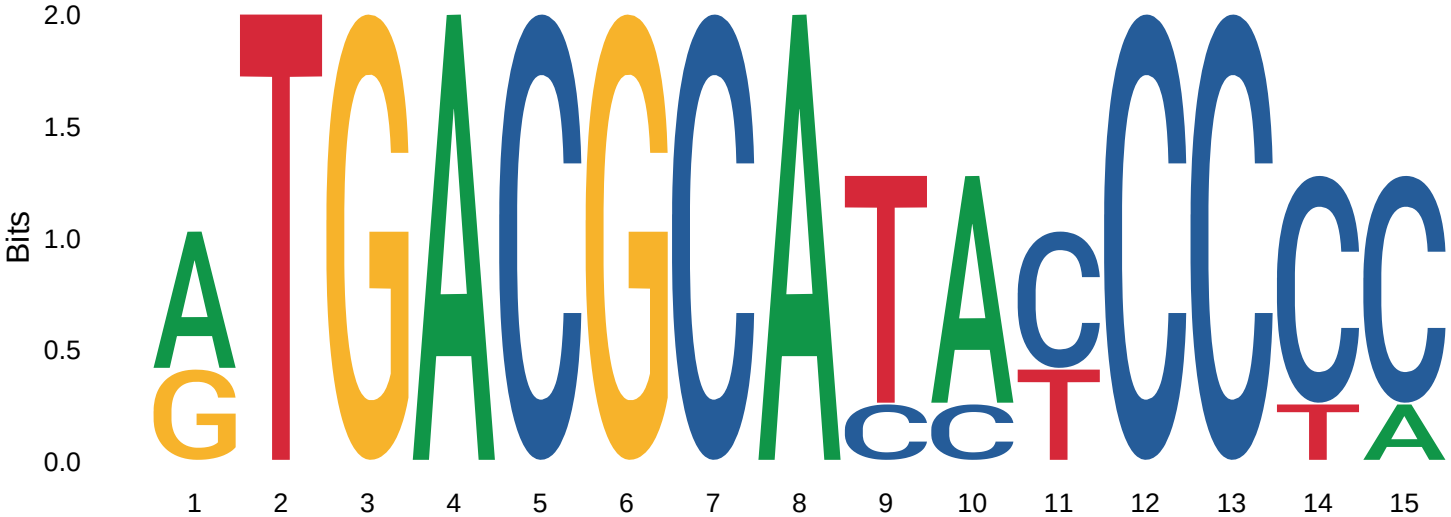


ARCH257
Nvec_vc1.1_XM_001628892.3
Pipsqueak.HG1.0:NA

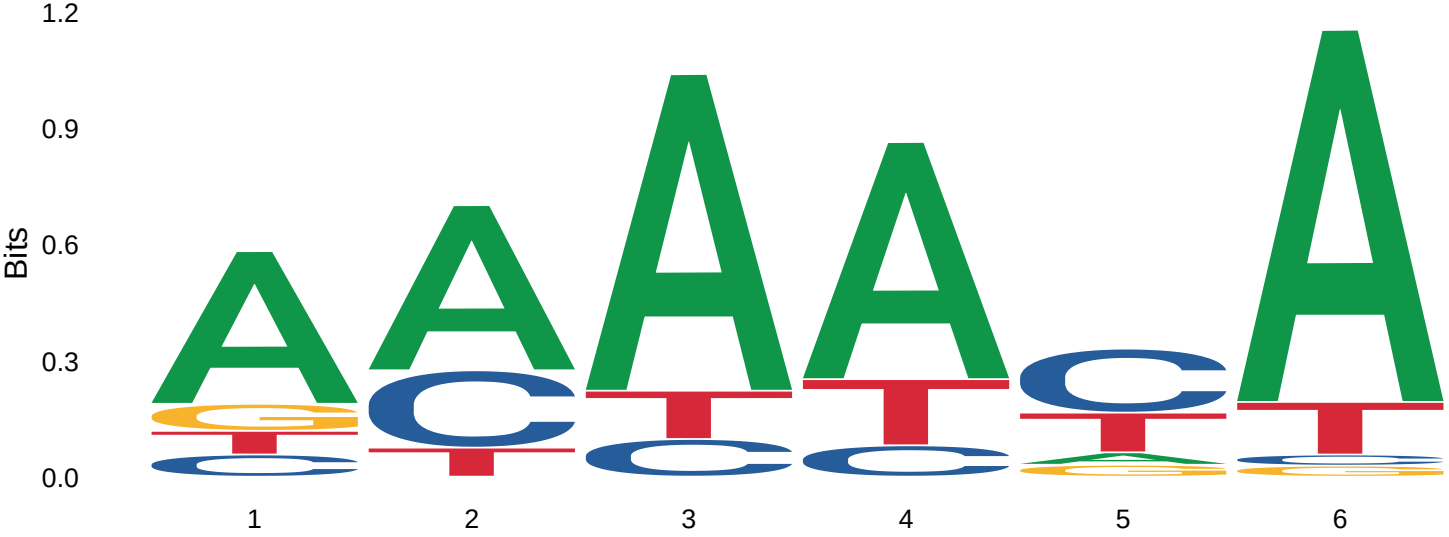


ARCH274
Nvec_vc1.1_XM_001628945.3
TFIIB.HG1.2:GTF2B
GTF2B

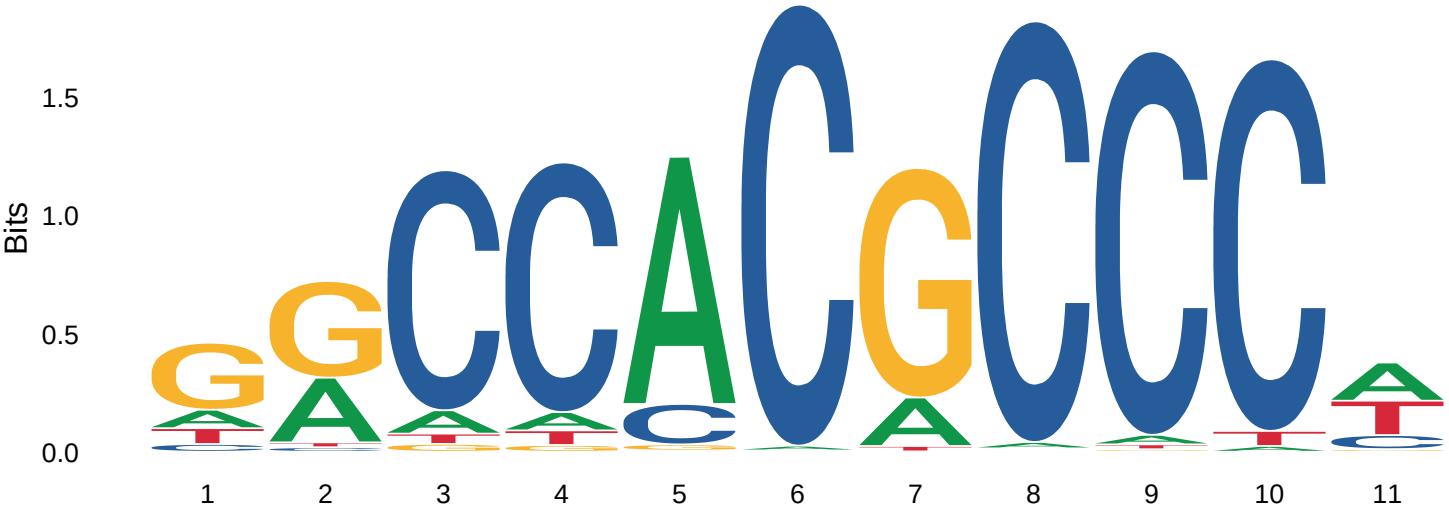
ARCH218
Nvec_vc1.1_XM_001628946.3
bZIP.HG1.19:ATF6/ATF6B
ATF6/ATF6B



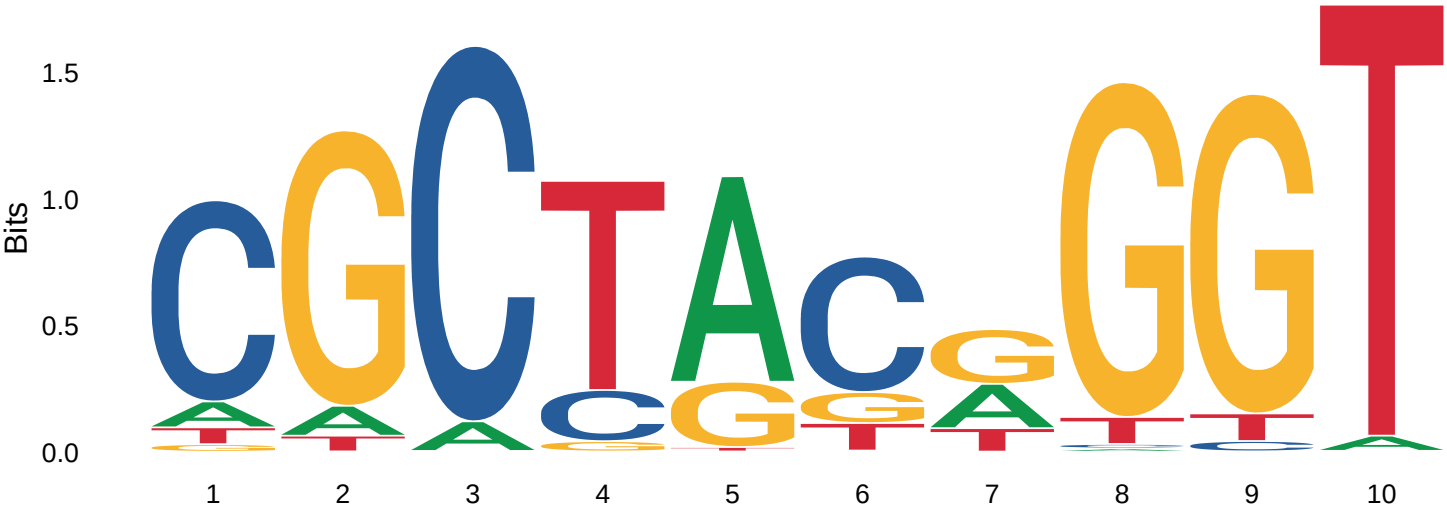
ARCH671
Nvec_vc1.1_XM_001628964.3
Forkhead.HG1.23:FOXK1/FOXK2
FOXK1/FOXK2



ARCH251
Nvec_vc1.1_XM_001628971.3
zf−C2H2.HG1.87:like:AC008758.1/AC008770.2/AC010422.6/AC073111.4/AC138696.1/

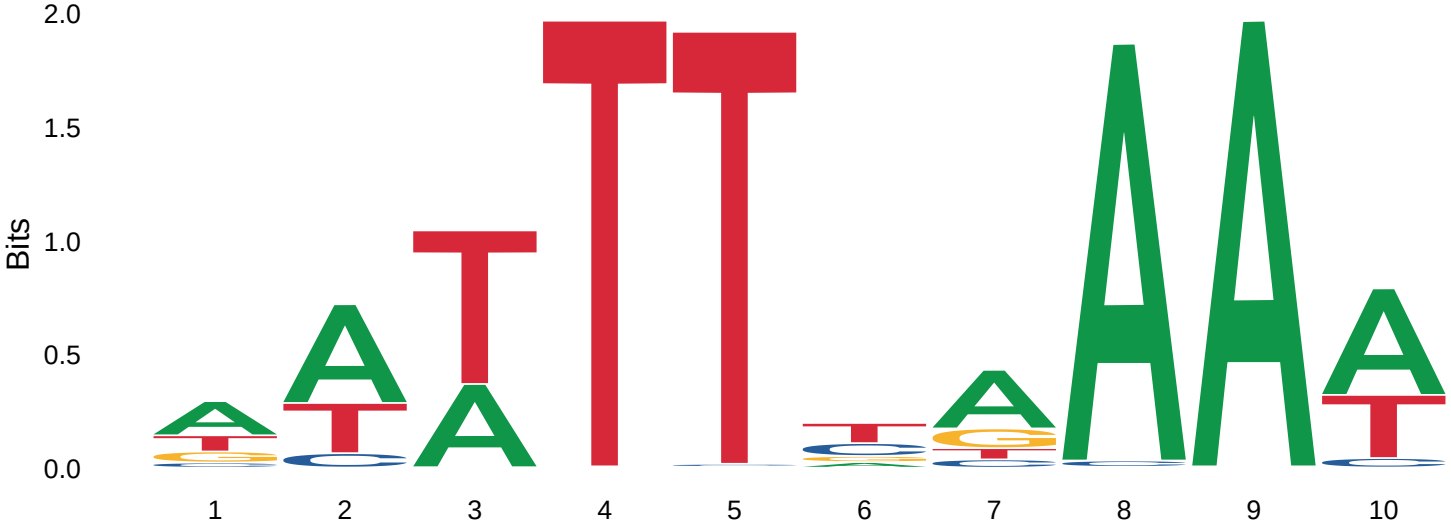


ARCH293
Nvec_vc1.1_XM_001629020.3
zf−met.HG20.0:NA



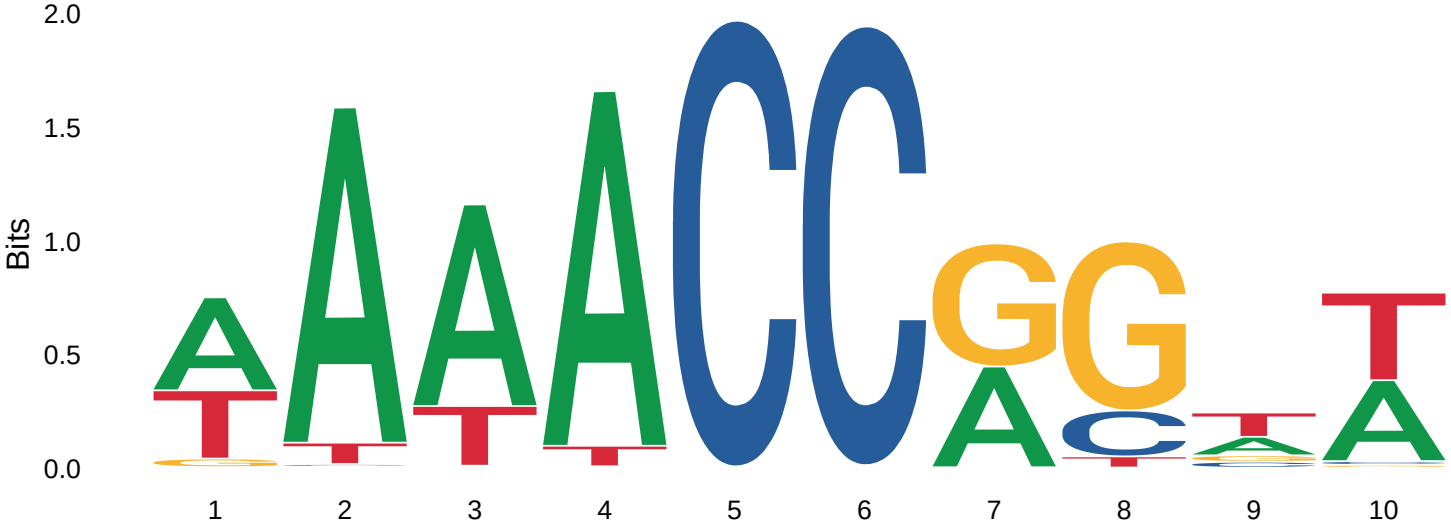
ARCH1000
Nvec_vc1.1_XM_001629218.3
TBX20
TBX20

ARCH11
Nvec_vc1.1_XM_001629320.3
NFYB_NFYC.HG1.6:POLE3
POLE3

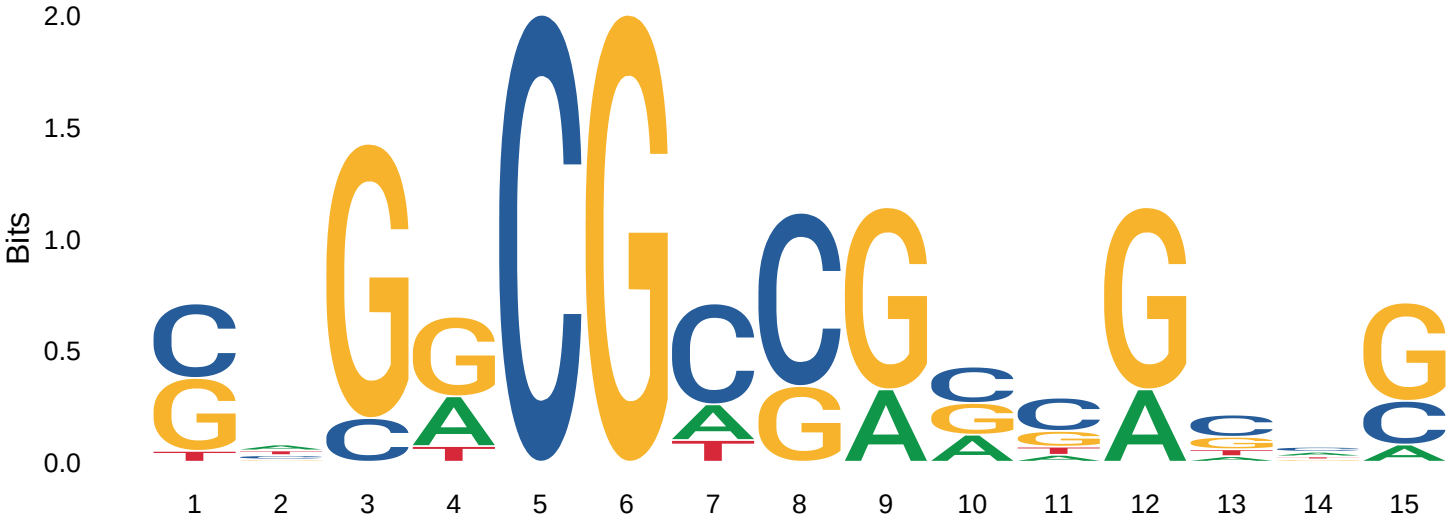


ARCH560
Nvec_vc1.1_XM_001629480.3
HLH.HG1.0:AC019117.4/AHR/AHRR/ARNT/ARNT2/ARNTL/ARNTL2/CLOCK/NCOA1/
ARNT/ARNT2

ARCH733
Nvec_vc1.1_XM_001629572.3
Grainyhead_LSF.HG1.0:TFCP2/TFCP2L1/UBP1
TFCP2/TFCP2L1/UBP1

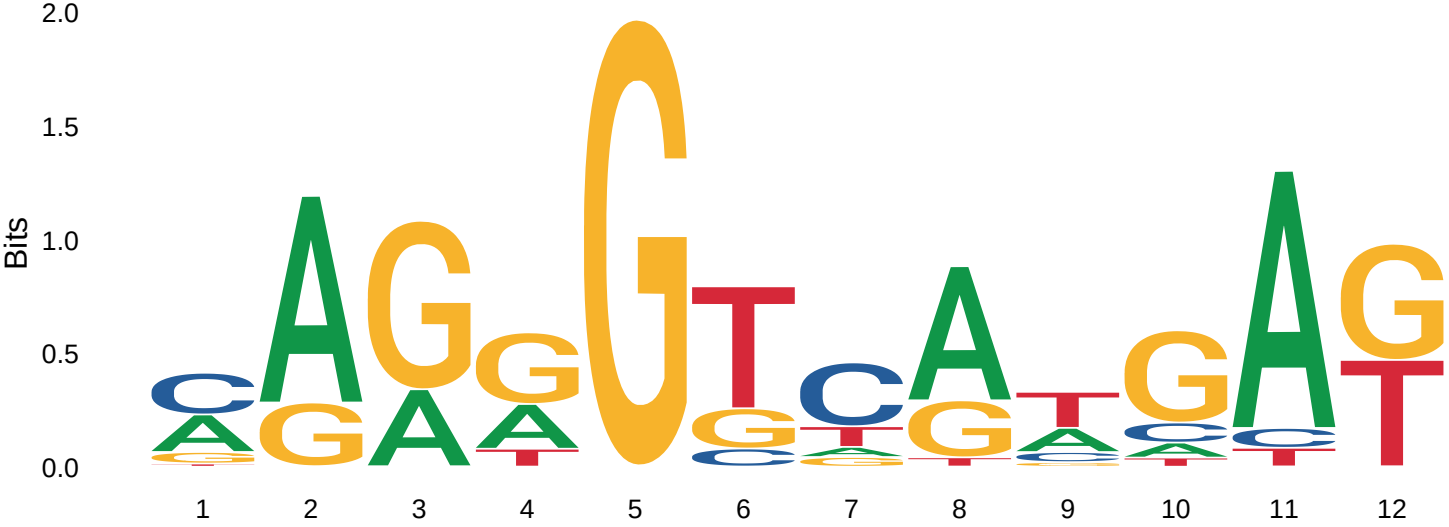


ARCH269
Nvec_vc1.1_XM_001629605.3
SMAD_MH1.HG1.2:like:SMAD4

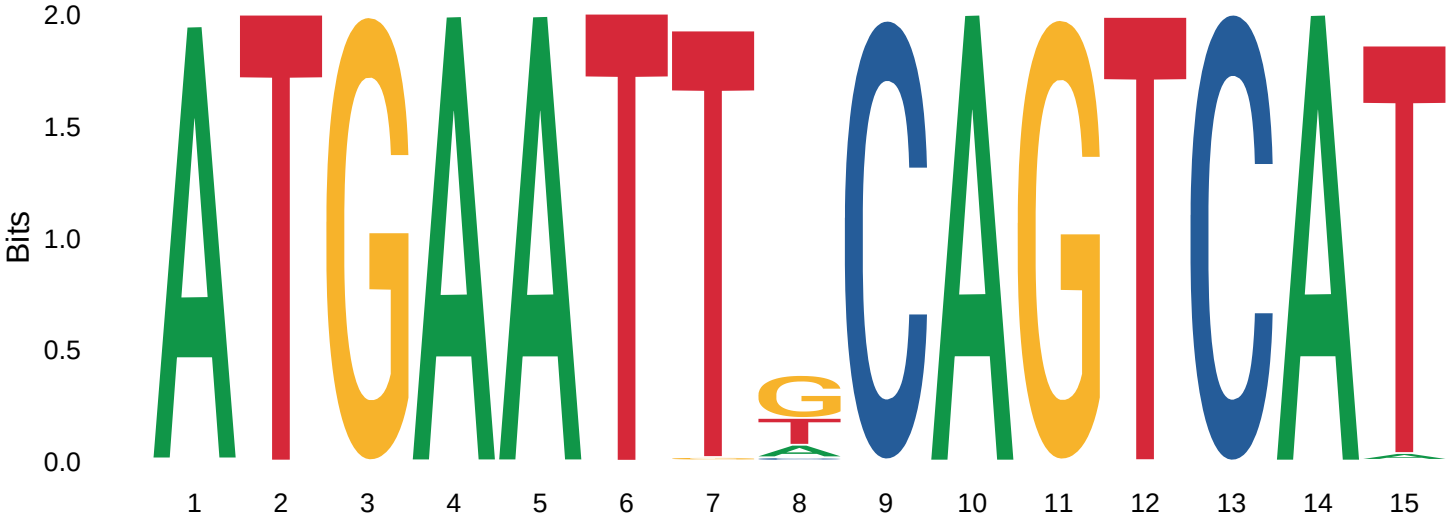


ARCH151
Nvec_vc1.1_XM_001629694.3
XBP1
XBP1

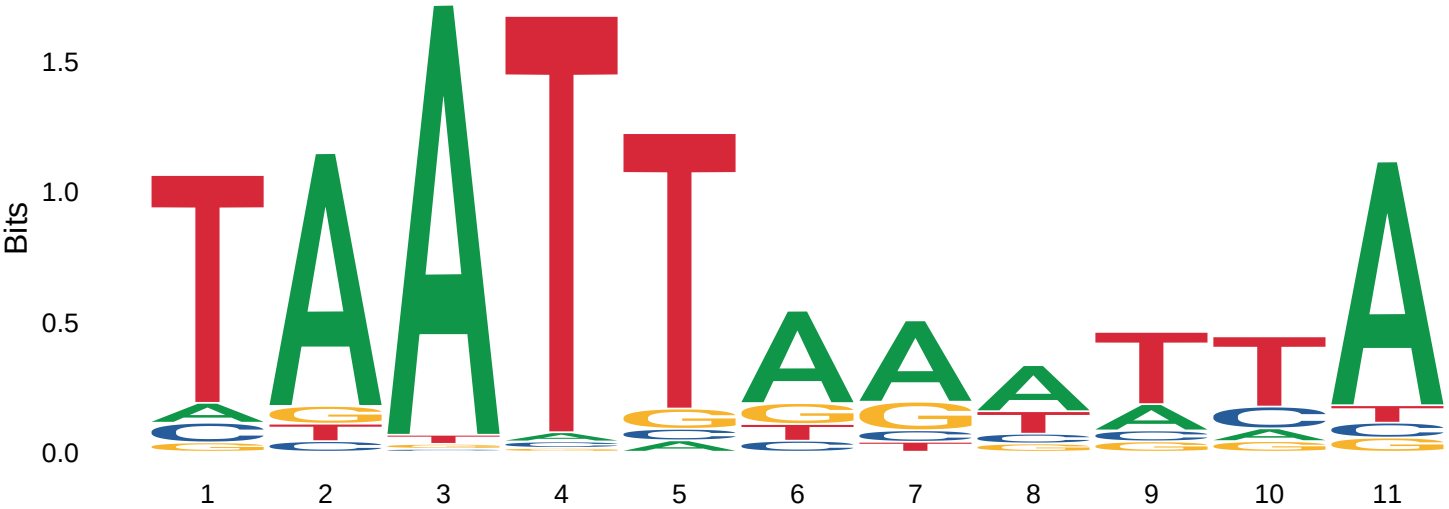
ARCH1216
Nvec_vc1.1_XM_001629958.3
TSC22.HG1.0:TSC22D1/TSC22D2/TSC22D3/TSC22D4
TSC22D1/TSC22D2/TSC22D3/TSC22D4



ARCH1059
Nvec_vc1.1_XM_001629987.3
NvSoxE1
SOX10/SOX9



ARCH1
Nvec_vc1.1_XM_001630131.3
ARID_BRIGHT.HG1.2:ARID4A/ARID4B
ARID4A/ARID4B



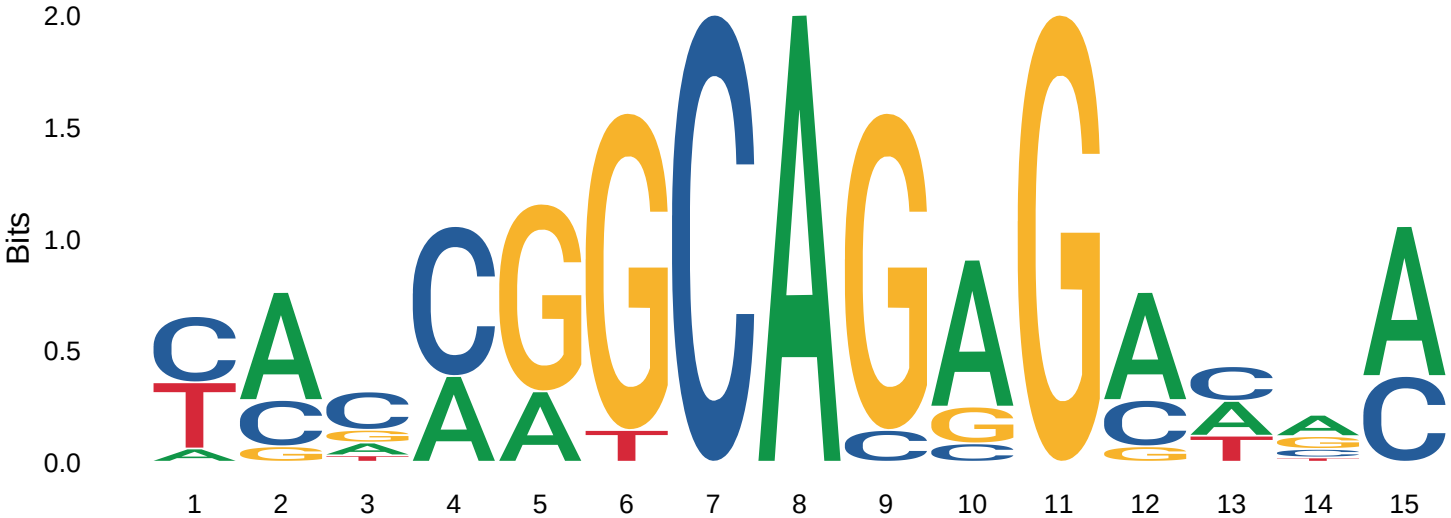
ARCH429
Nvec_vc1.1_XM_001630333.3
Myb.HG1.0:CDC5L
CDC5L

ARCH434
Nvec_vc1.1_XM_001630363.3
Forkhead.HG1.29:FOXO1/FOXO3/FOXO3B/FOXO4/FOXO6
FOXO1/FOXO3/FOXO3B/FOXO4/FOXO6

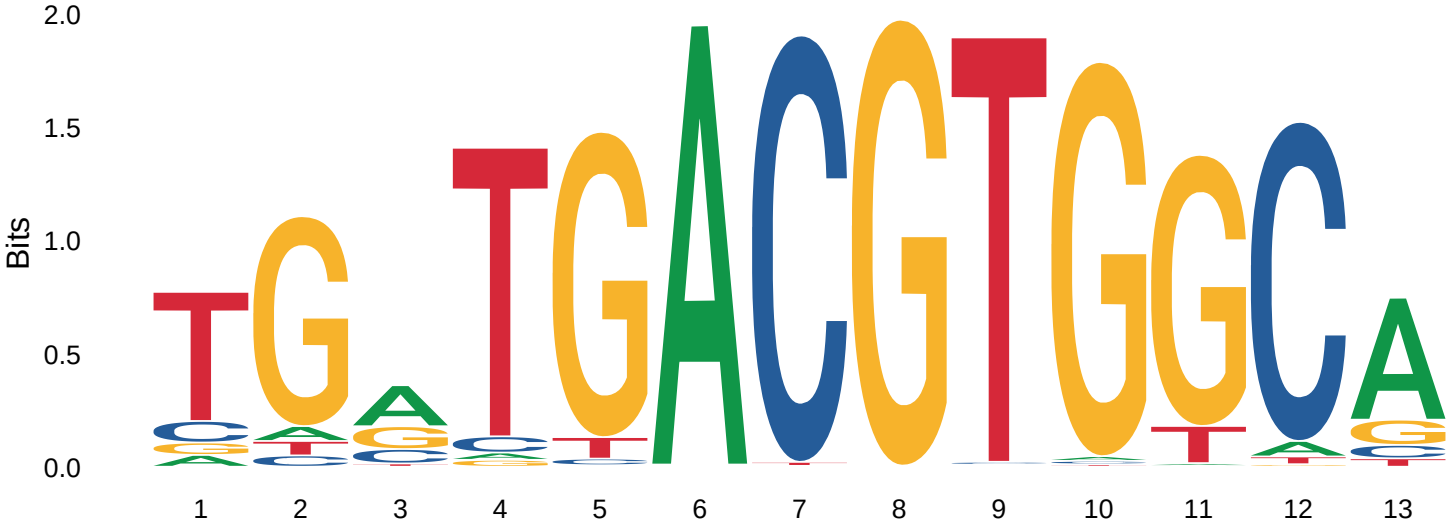
ARCH1056
Nvec_vc1.1_XM_001630519.3
Homeodomains.HG1.49:like:NOTO

ARCH1056
Nvec_vc1.1_XM_001630676.3
Homeodomains.HG2.68:like:ARX/OTP

ARCH638
Nvec_vc1.1_XM_001630974.3
Myb.HG1.23:TERB1/TERF2
TERB1

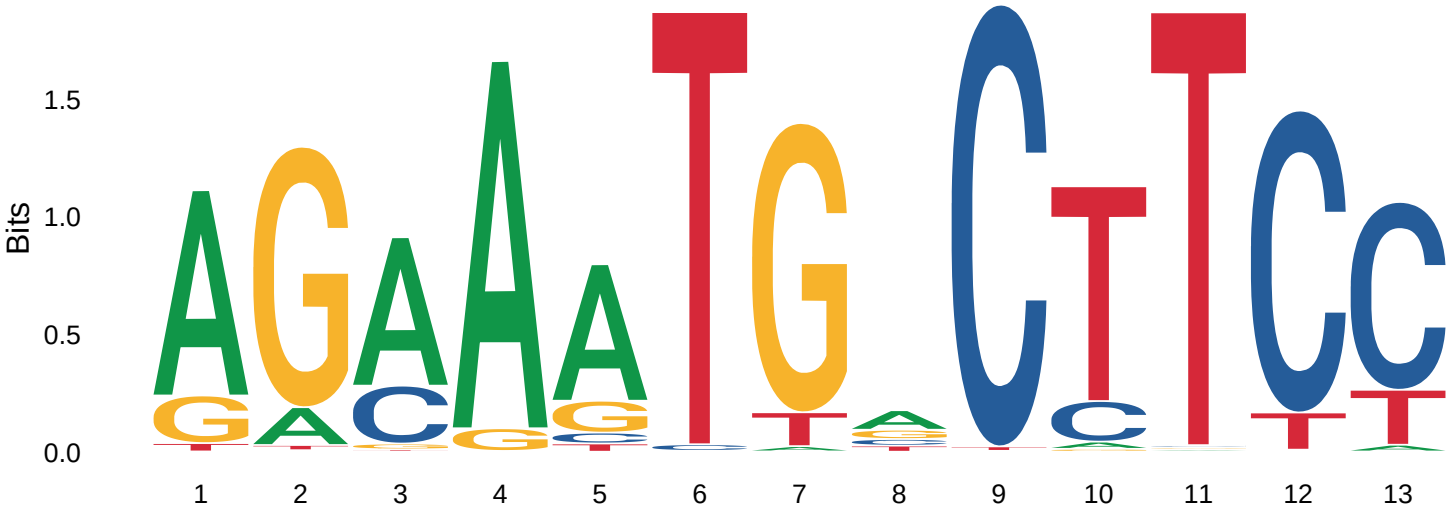


ARCH146
Nvec_vc1.1_XM_001631093.3
bZIP.HG1.17:ATF3/JDP2
ATF3/JDP2



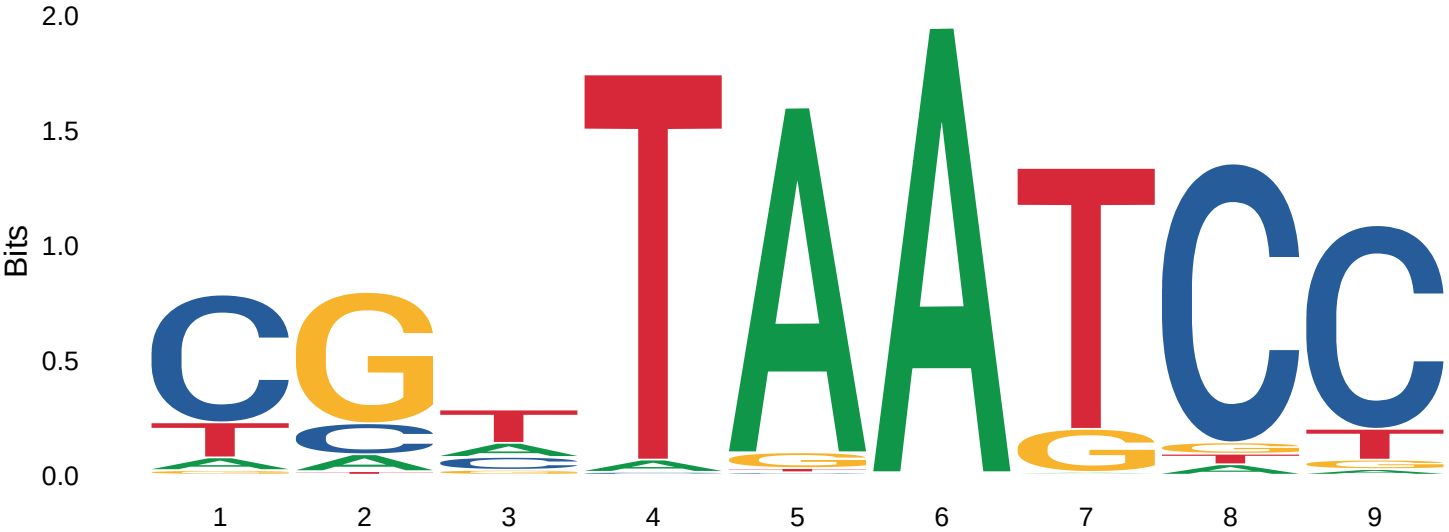
ARCH1549
Nvec_vc1.1_XM_001631192.3

zf−C2H2.Unclassified

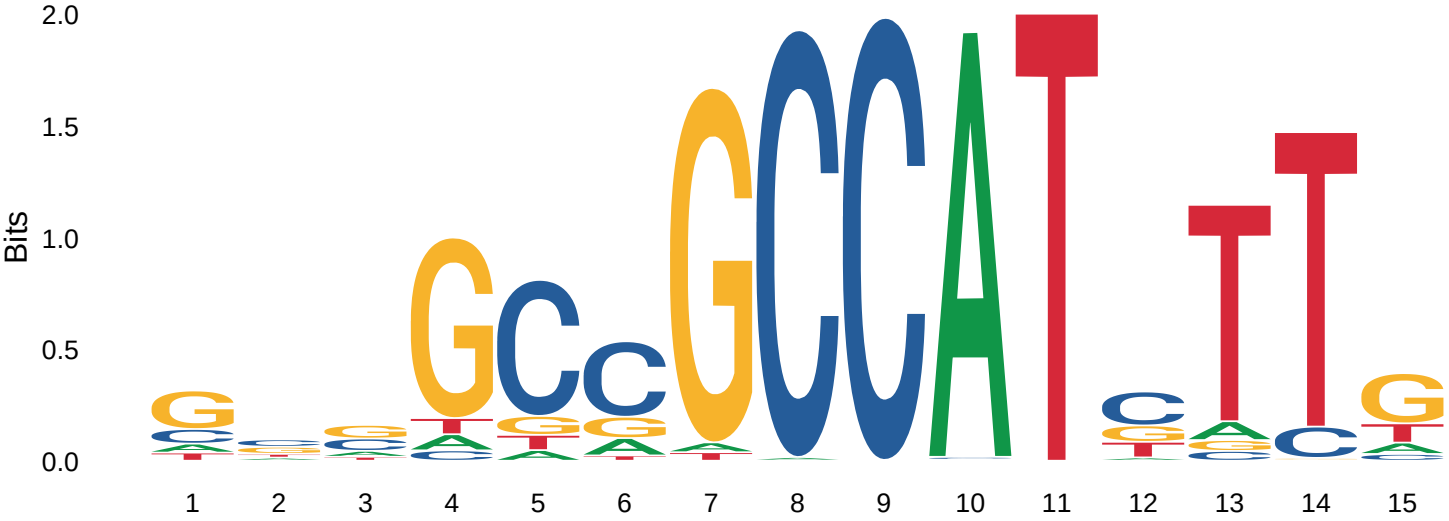


ARCH1591
Nvec_vc1.1_XM_001631326.3
HLH.HG1.72:BHLHA9
BHLHA9

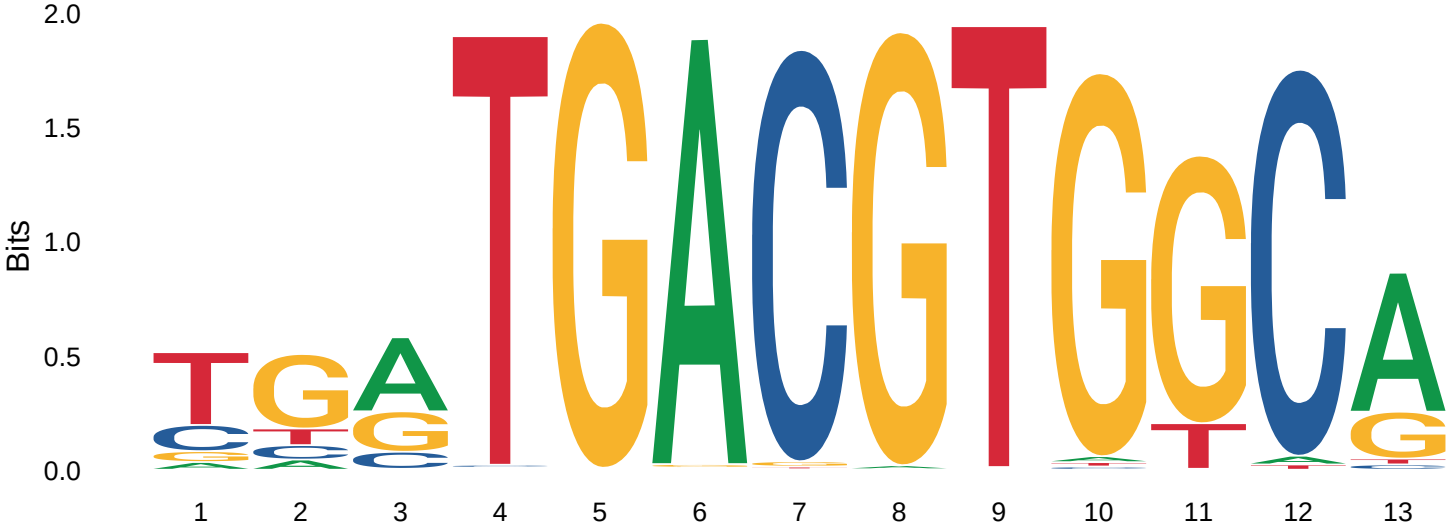
ARCH124
Nvec_vc1.1_XM_001631375.3
Homeodomains.HG2.70:ARX



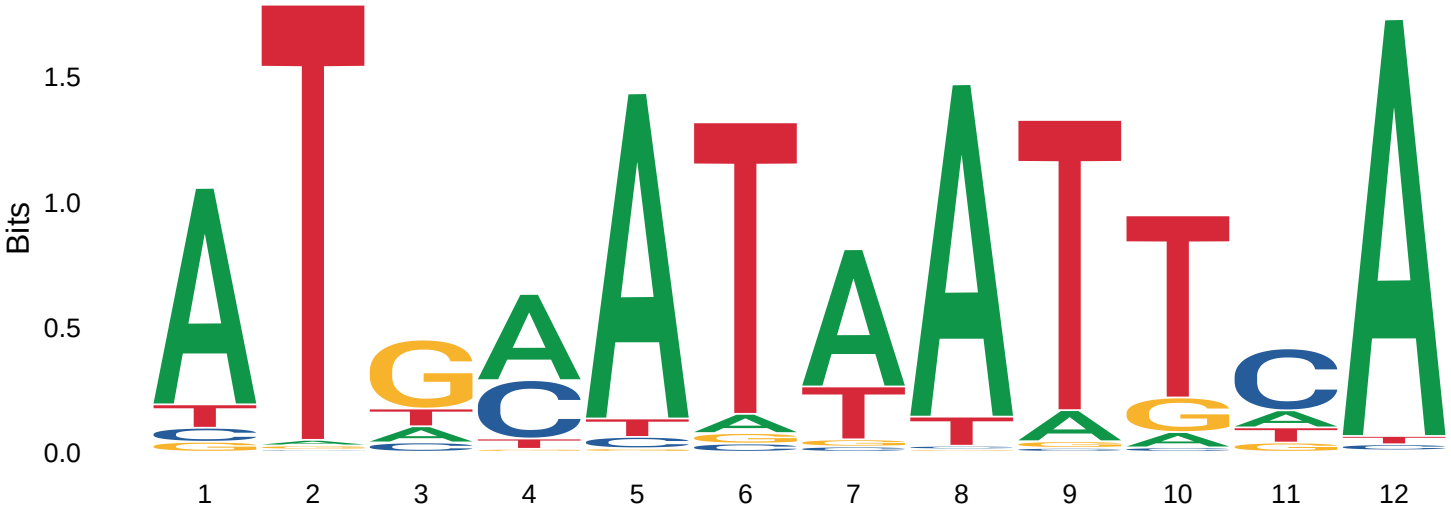
ARCH300
Nvec_vc1.1_XM_001631403.3
HLH.HG1.14:MLXIP/MLXIPL
MLXIP/MLXIPL



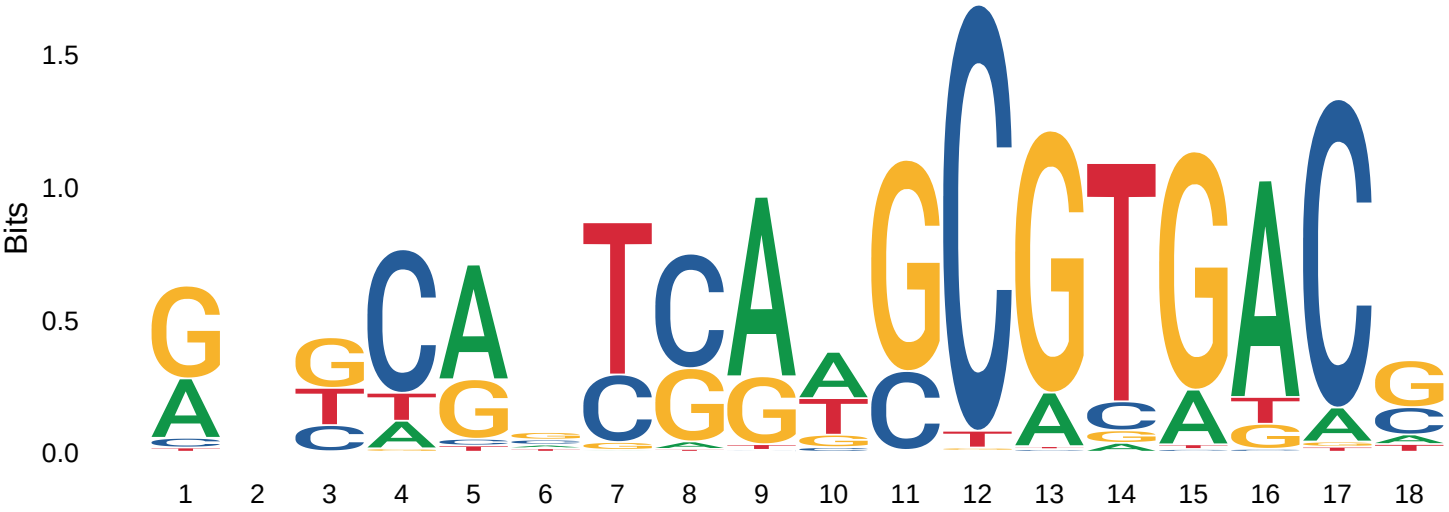
ARCH152
Nvec_vc1.1_XM_001631543.3
bZIP.HG1.15:CREB3/CREB3L1/CREB3L2/CREB3L3/CREB3L4
CREB3/CREB3L3/CREB3L4



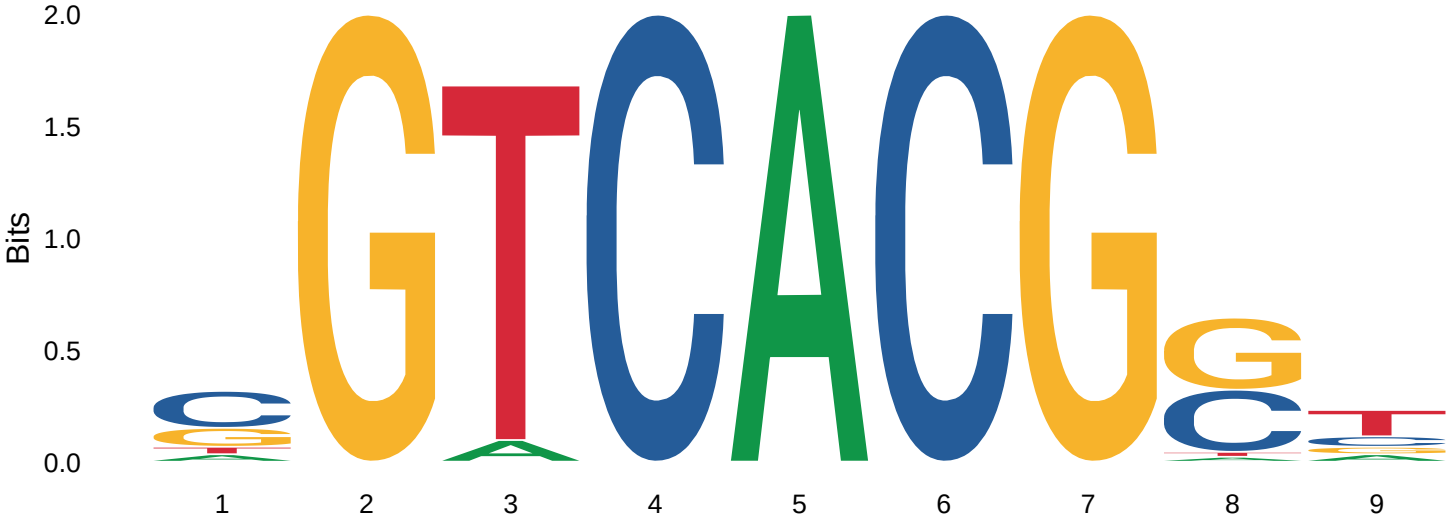
ARCH1151
Nvec_vc1.1_XM_001631673.3
Homeodomains.HG2.20:LHX1/LHX3/LHX4/LHX5/LMX1A/LMX1B
LHX1/LHX5



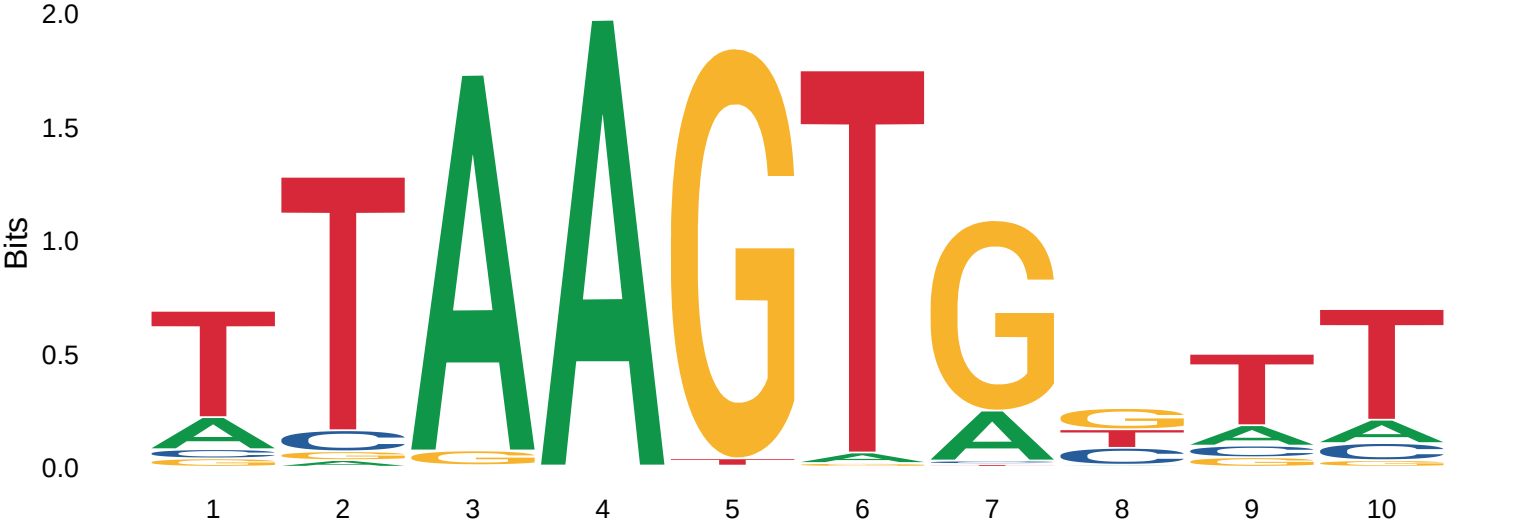
ARCH1335
Nvec_vc1.1_XM_001631763.3
PaxA



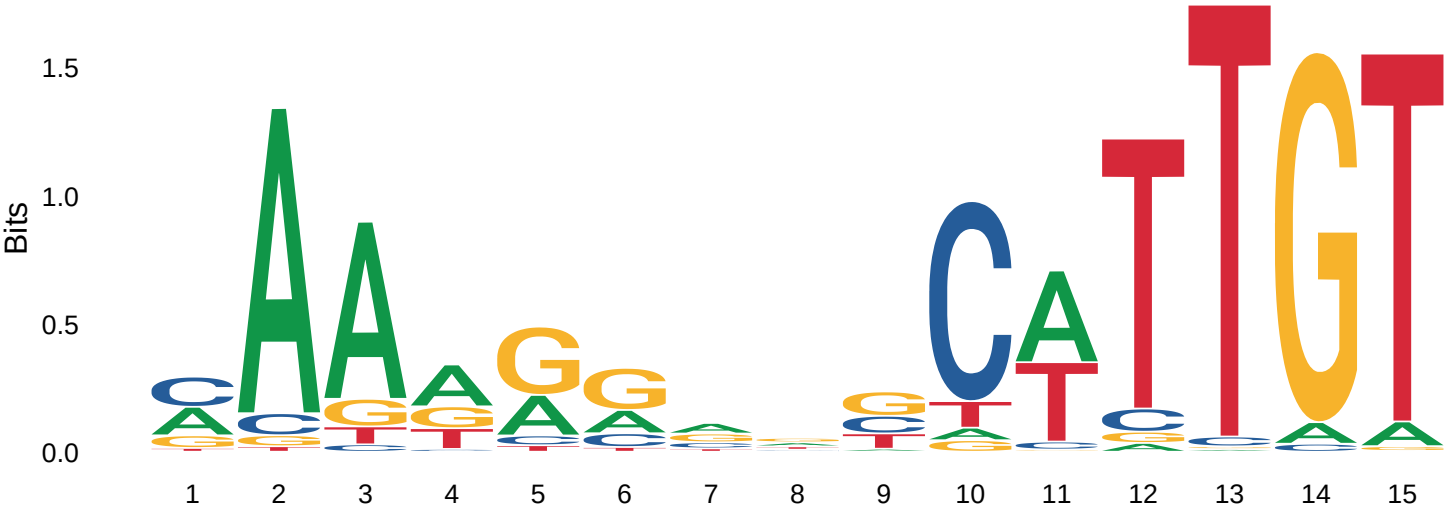
ARCH1238
Nvec_vc1.1_XM_001632367.3
Homeodomains.HG1.19:NKX2−1/NKX2−2/NKX2−3/NKX2−4/NKX2−5/NKX2−6/NKX2−8
NKX3−1/NKX3−2



ARCH937
Nvec_vc1.1_XM_001632368.2
Homeodomains.HG1.19:NKX2−1/NKX2−2/NKX2−3/NKX2−4/NKX2−5/NKX2−6/NKX2−8

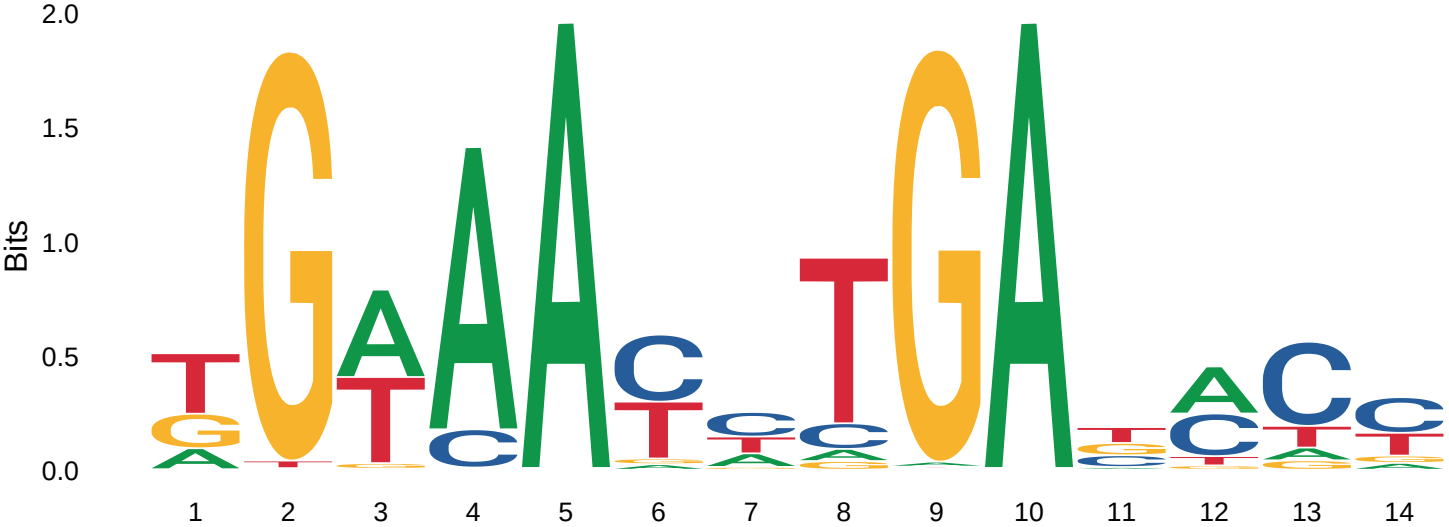


ARCH1101
Nvec_vc1.1_XM_001632568.3
NvSoxB(2)
SRY

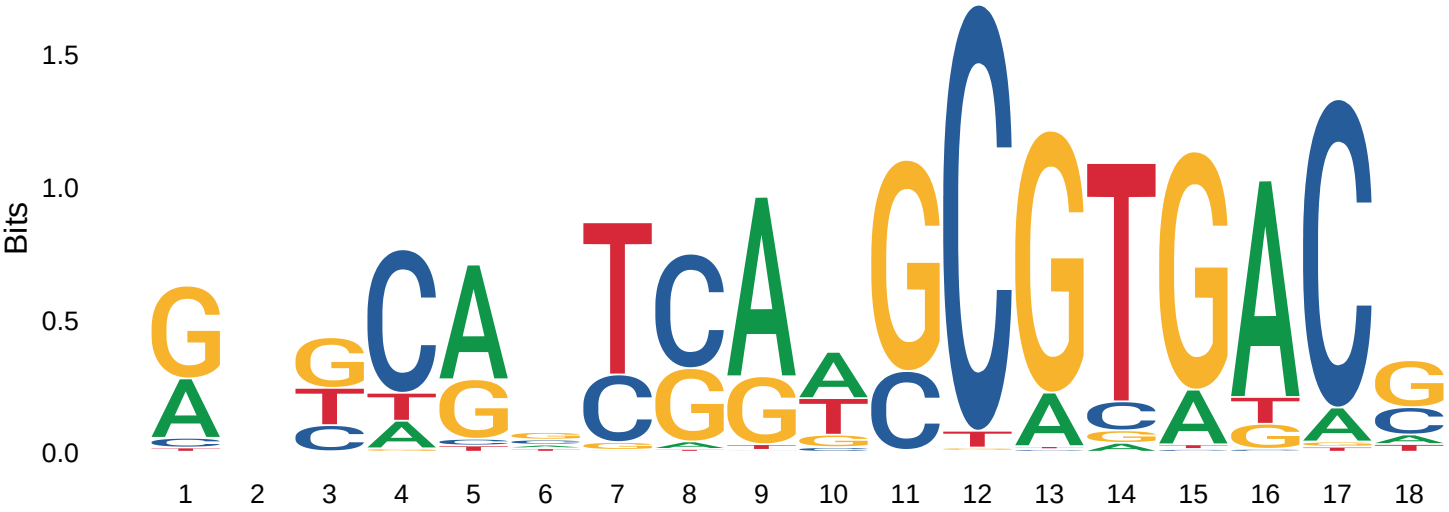


ARCH1000
Nvec_vc1.1_XM_001632824.3
T−box.HG1.13:TBX1/TBX10/TBX15/TBX18/TBX20/TBX22

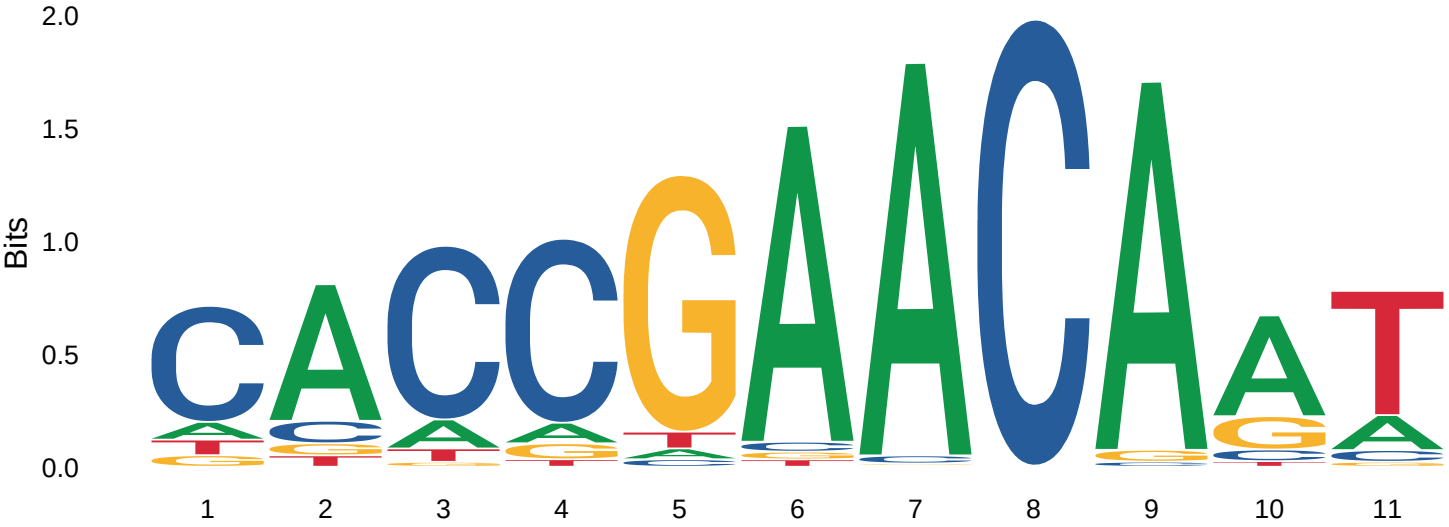
ARCH1022
Nvec_vc1.1_XM_001632826.3
HLH.HG1.67:HAND1/HAND2
HAND1/HAND2



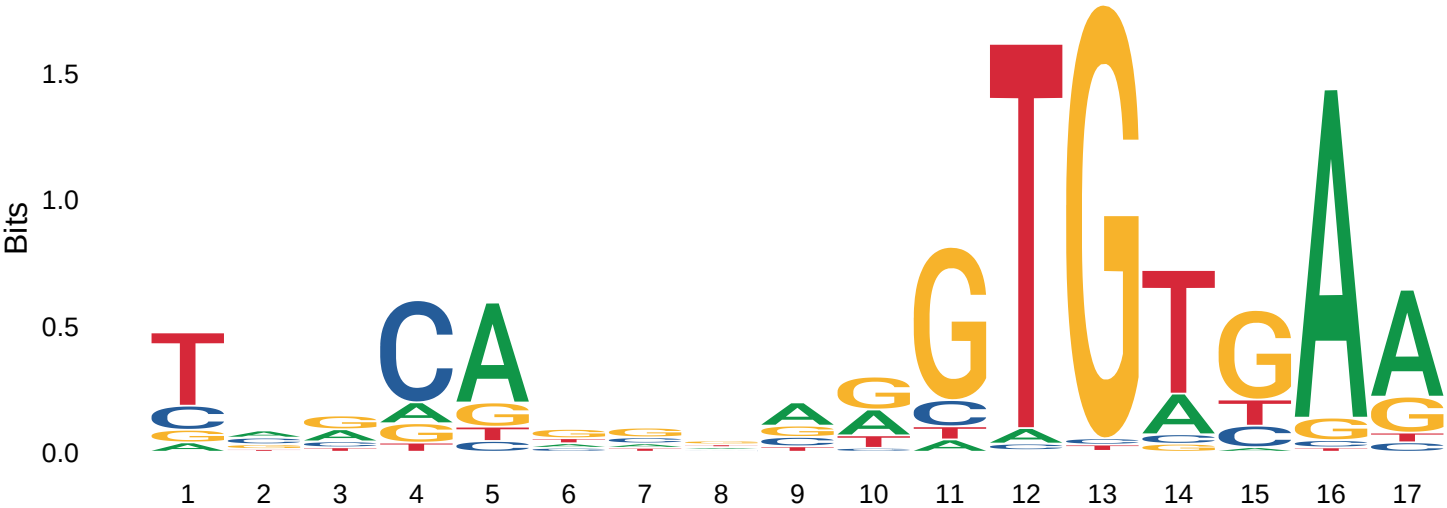
ARCH1335
Nvec_vc1.1_XM_001632929.3
Homeodomains.HG2.41:SHOX/SHOX2
SHOX2



ARCH1093
Nvec_vc1.1_XM_001632947.3
NvSoxB1

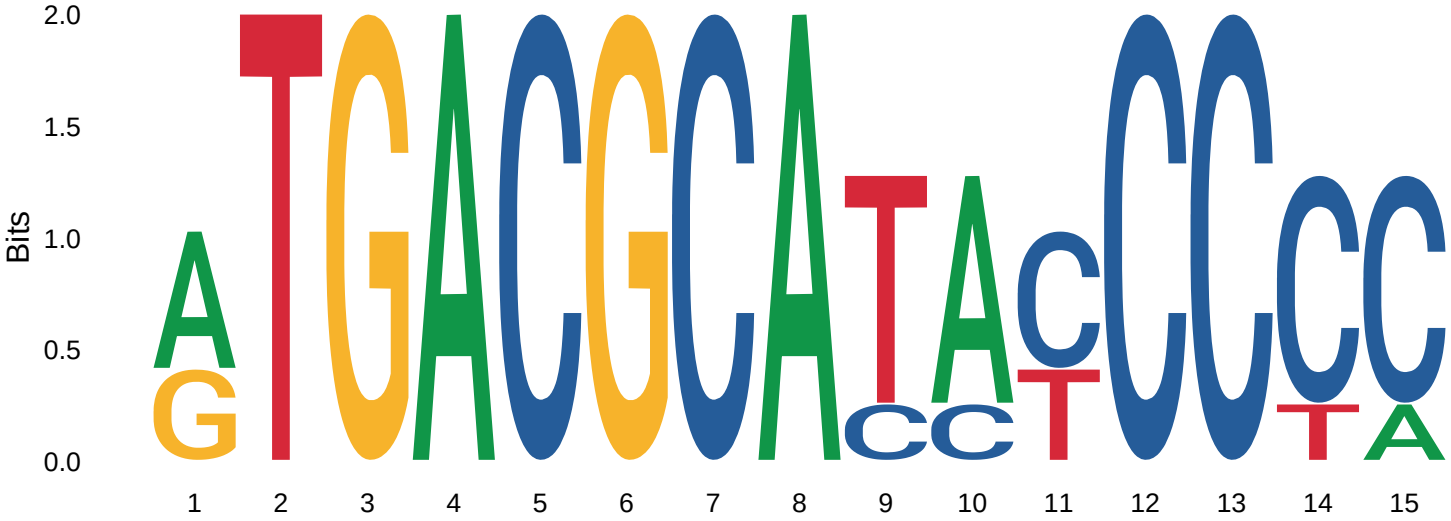


ARCH1452
Nvec_vc1.1_XM_001633156.3
T−box.HG1.1:like:MGA/TBX1/TBX2/TBX3/TBX4/TBX5/TBX6/TBX10/TBX15/TBX18/TB

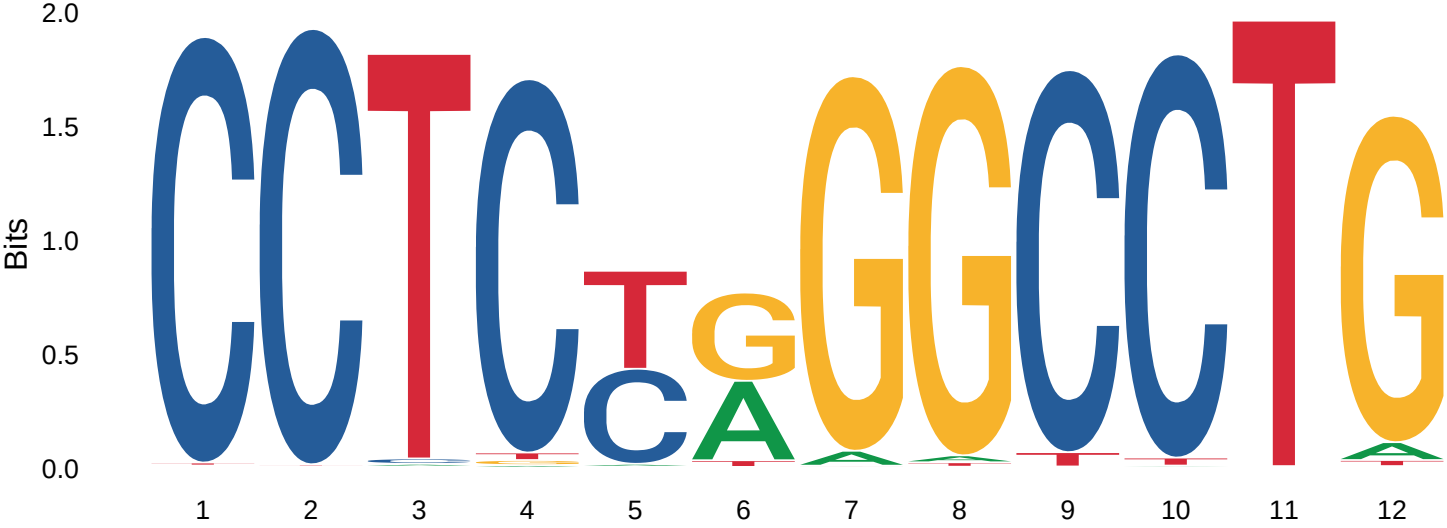


ARCH187
Nvec_vc1.1_XM_001633273.3
bZIP.HG1.17:ATF3/JDP2
ATF3/JDP2

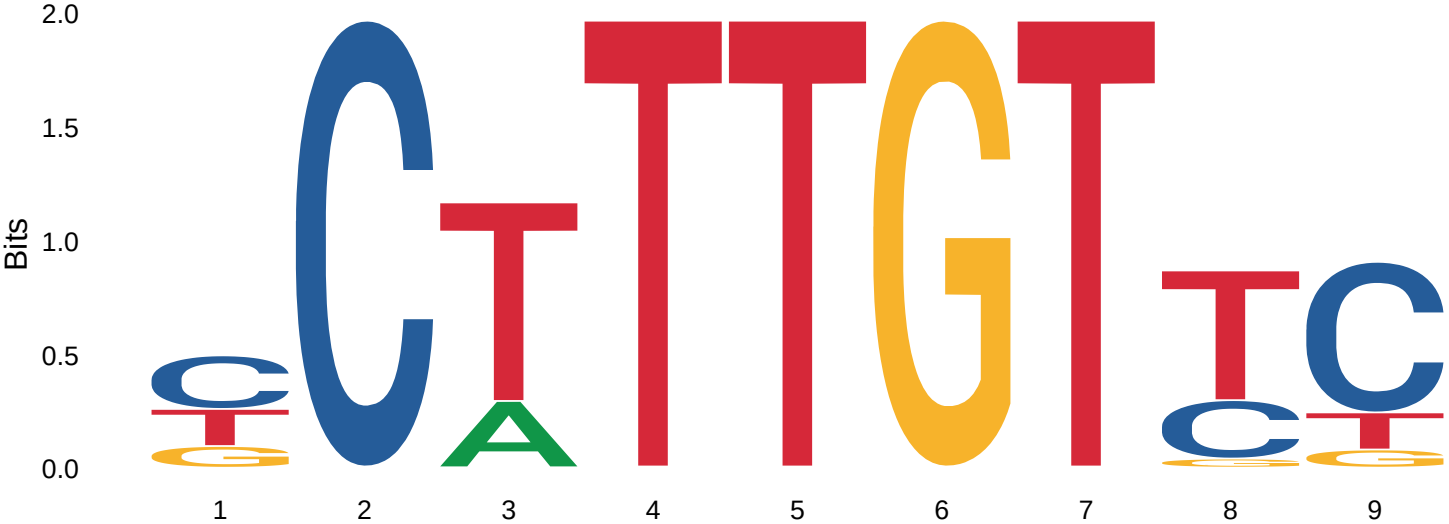
ARCH218
Nvec_vc1.1_XM_001633393.3
bZIP.HG1.18:ATF1/CREB1/CREM
ATF1/CREB1/CREM



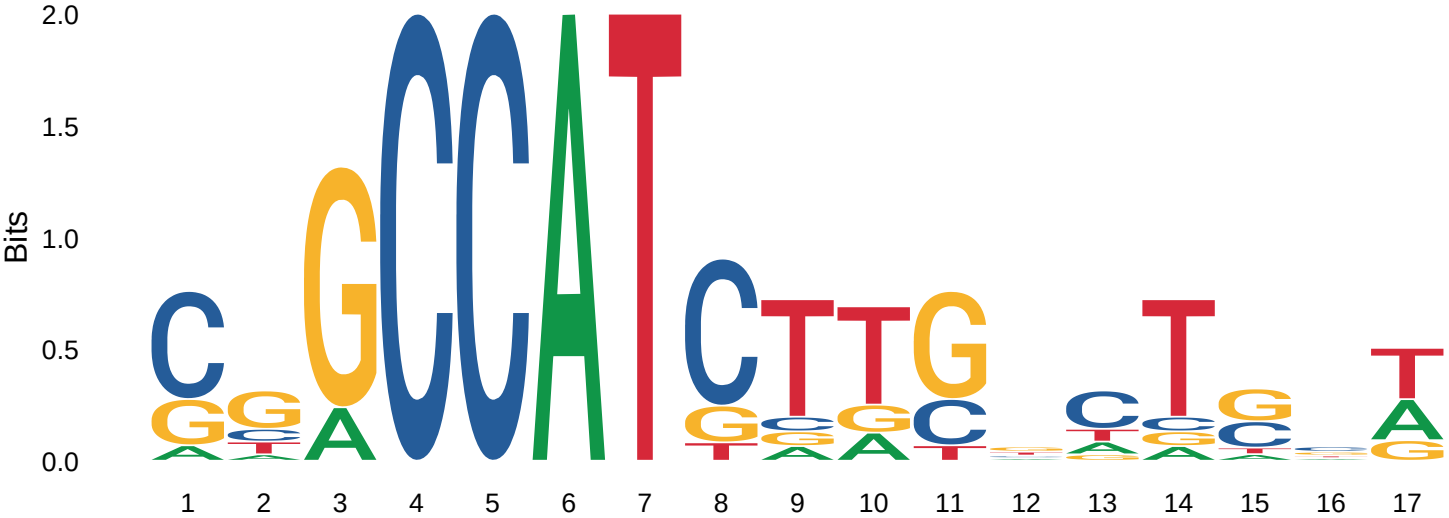
ARCH1122
Nvec_vc1.1_XM_001633398.3
zf−C2H2.HG19.1:PRDM14
PRDM14



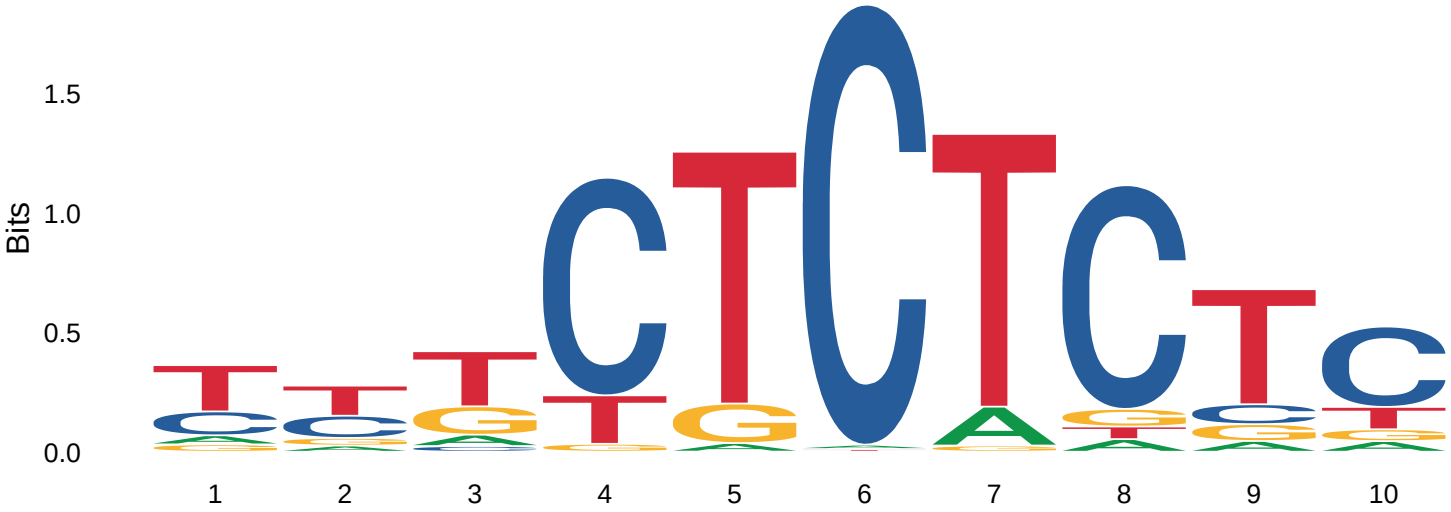
ARCH1646
Nvec_vc1.1_XM_001633484.3
LAG1_CSL.HG1.0:RBPJ/RBPJL
RBPJ/RBPJL



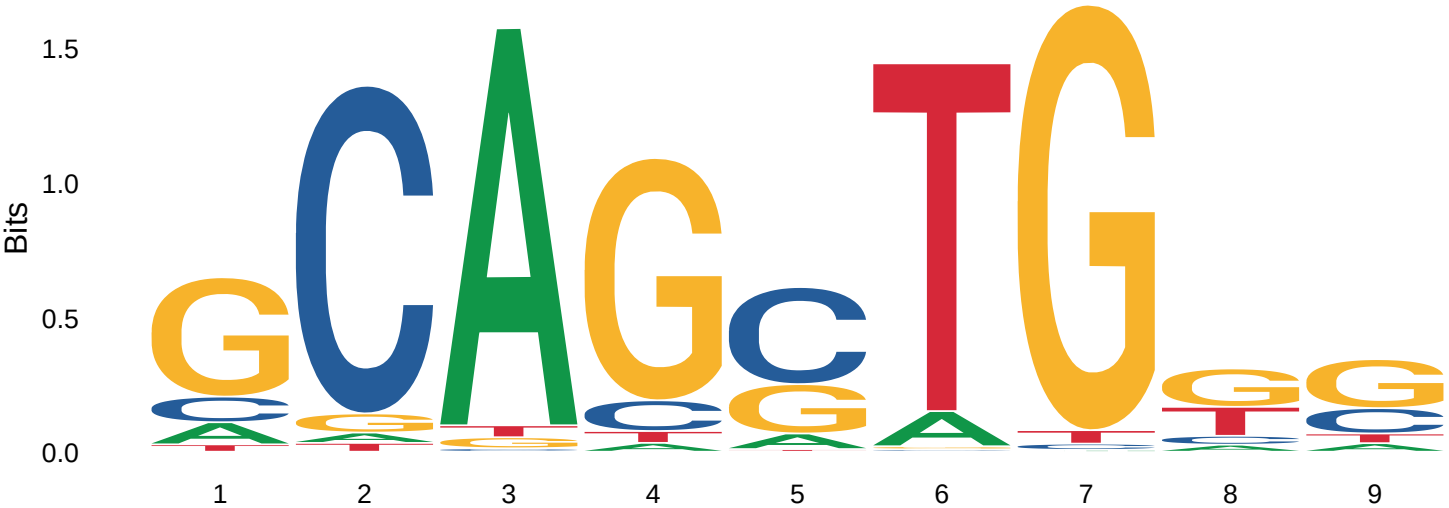
ARCH313
Nvec_vc1.1_XM_001633504.3
zf−C2H2.HG10.1:ZFP3/ZNF319/ZNF449/ZNF574
ZFP3/ZNF319/ZNF449/ZNF574



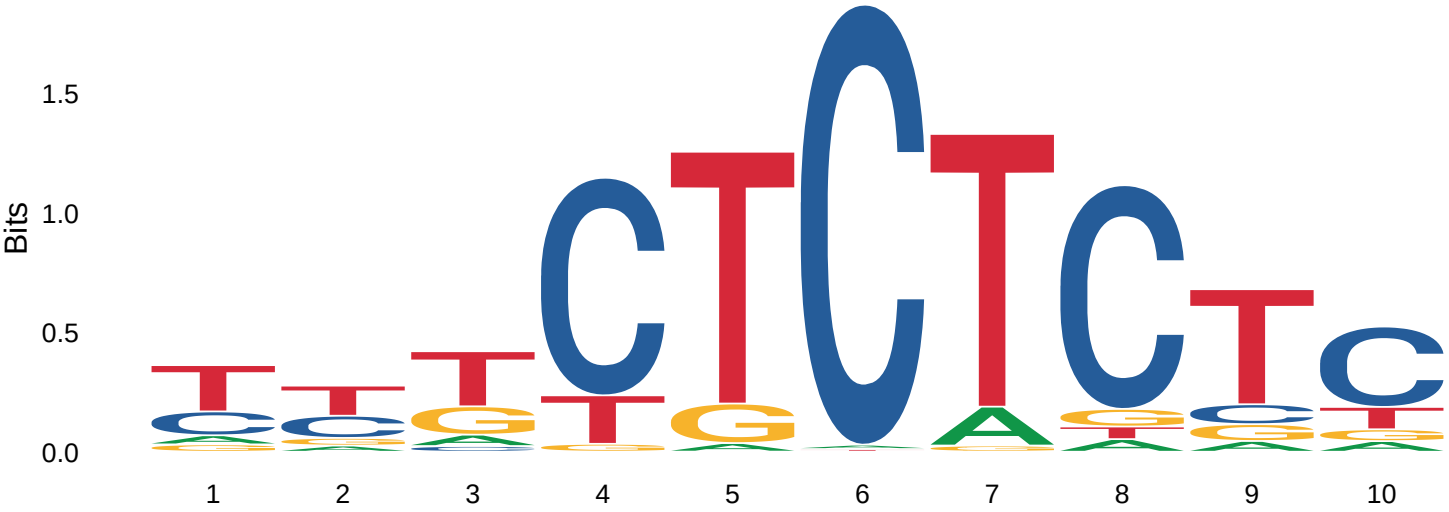
ARCH1479
Nvec_vc1.1_XM_001633508.3
zf−C2H2.HG1.3:ZBTB3
ZBTB3



ARCH1434
Nvec_vc1.1_XM_001633762.3
HMGbox_Sox.HG1.37:like:SSRP1

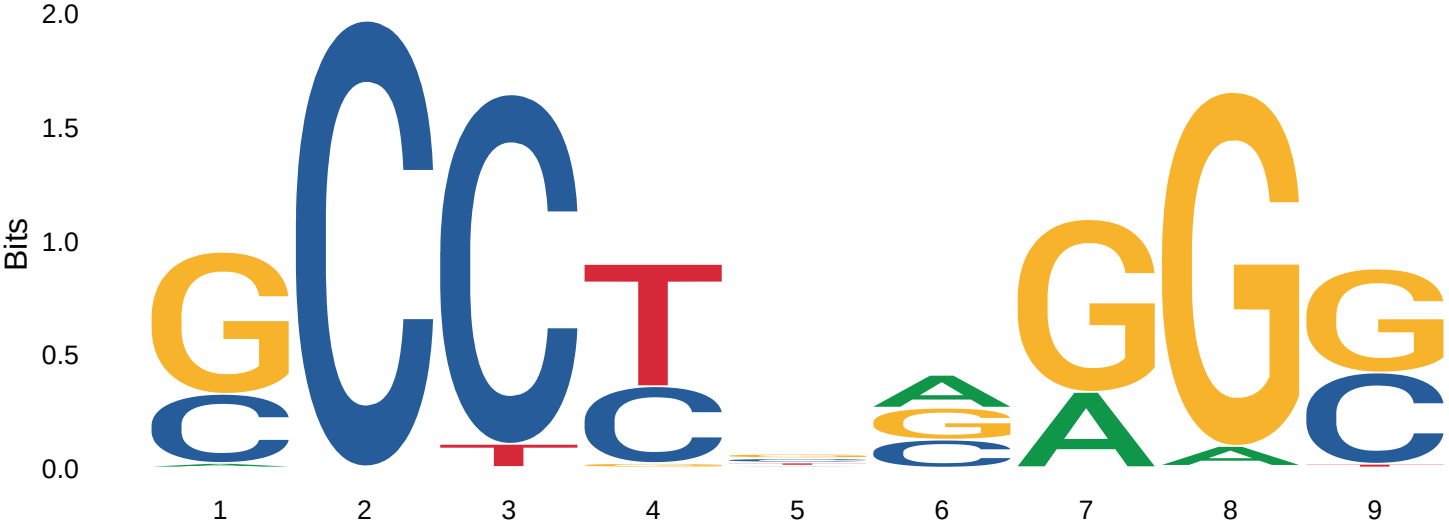


ARCH1479
Nvec_vc1.1_XM_001633772.3
zf−C2H2.HG4.1:like:GLI1/GLI2/GLI3/GLIS1/GLIS2/GLIS3

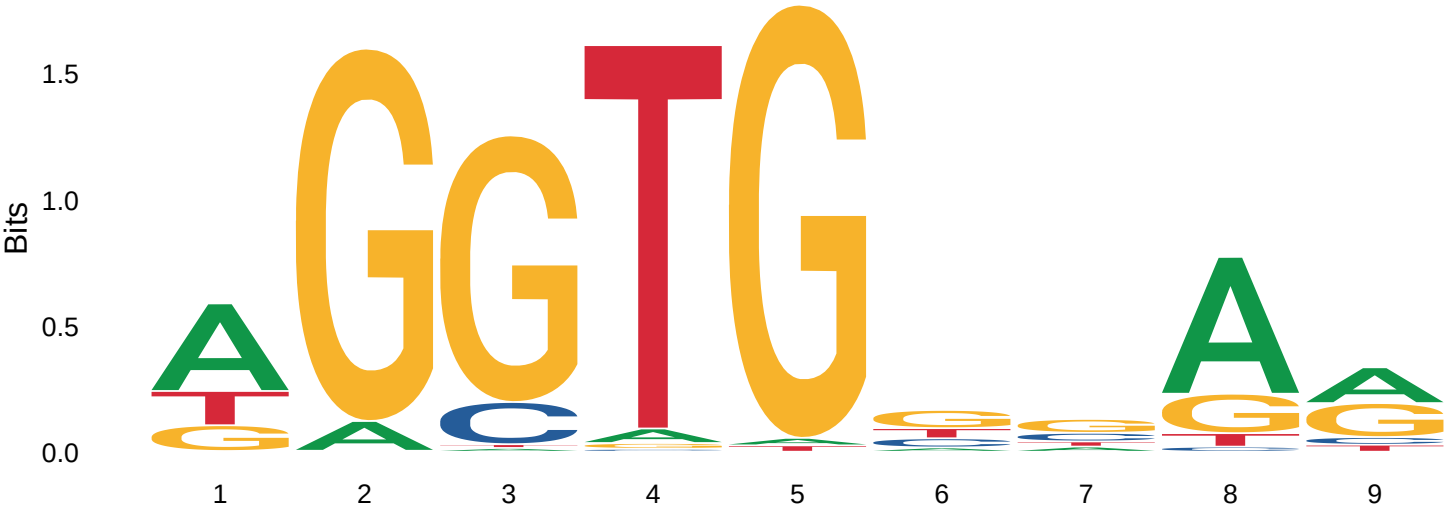


ARCH560
Nvec_vc1.1_XM_001633819.3
BHMG1
BHMG1

ARCH331
Nvec_vc1.1_XM_001633894.3
AP−2.HG1.0:TFAP2A/TFAP2B/TFAP2C/TFAP2D/TFAP2E
TFAP2A/TFAP2B/TFAP2C/TFAP2D/TFAP2E

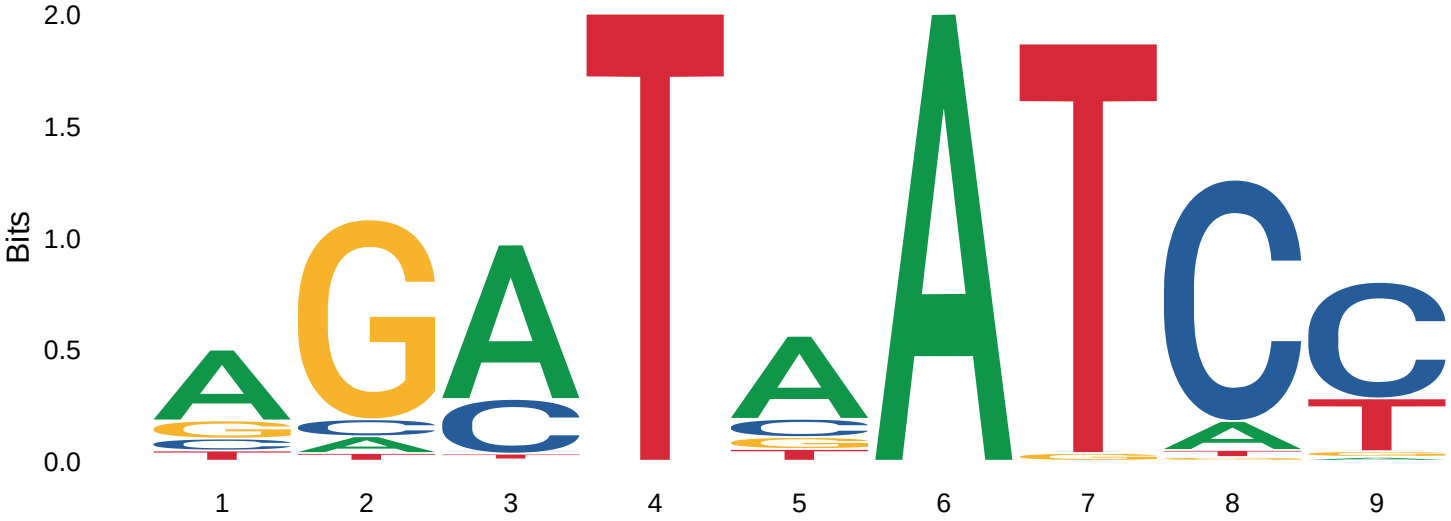


ARCH288
Nvec_vc1.1_XM_001633901.3
T−box.HG1.11:TBX2/TBX3
TBX2/TBX3

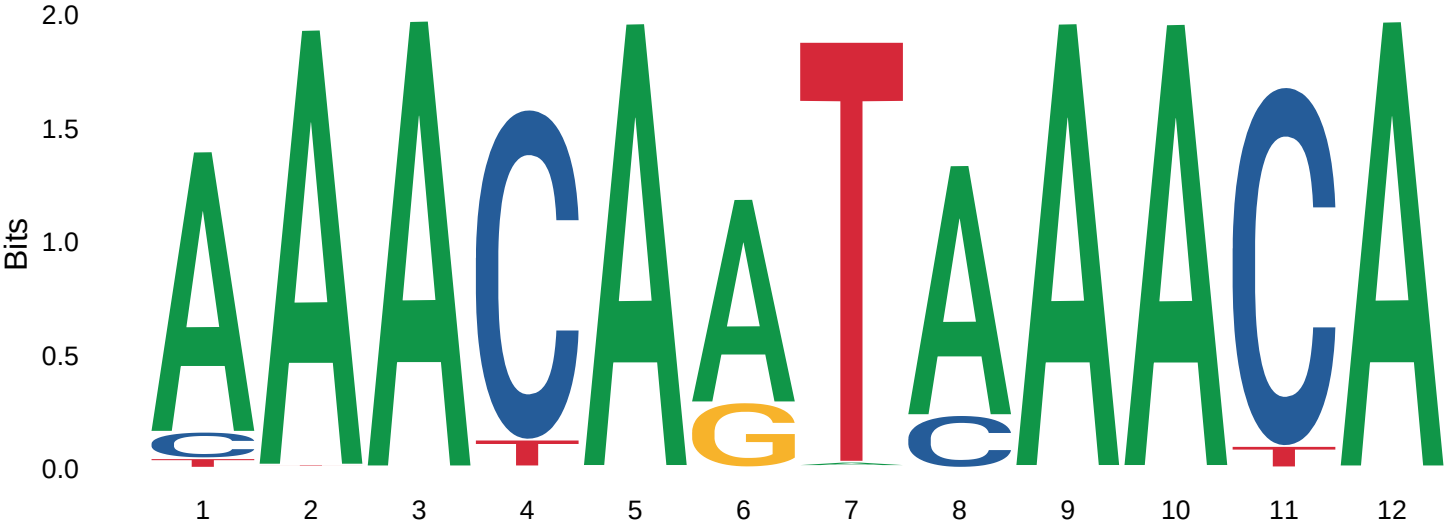


ARCH421
Nvec_vc1.1_XM_001633902.3
T−box.HG1.12:TBX4/TBX5
TBX4/TBX5

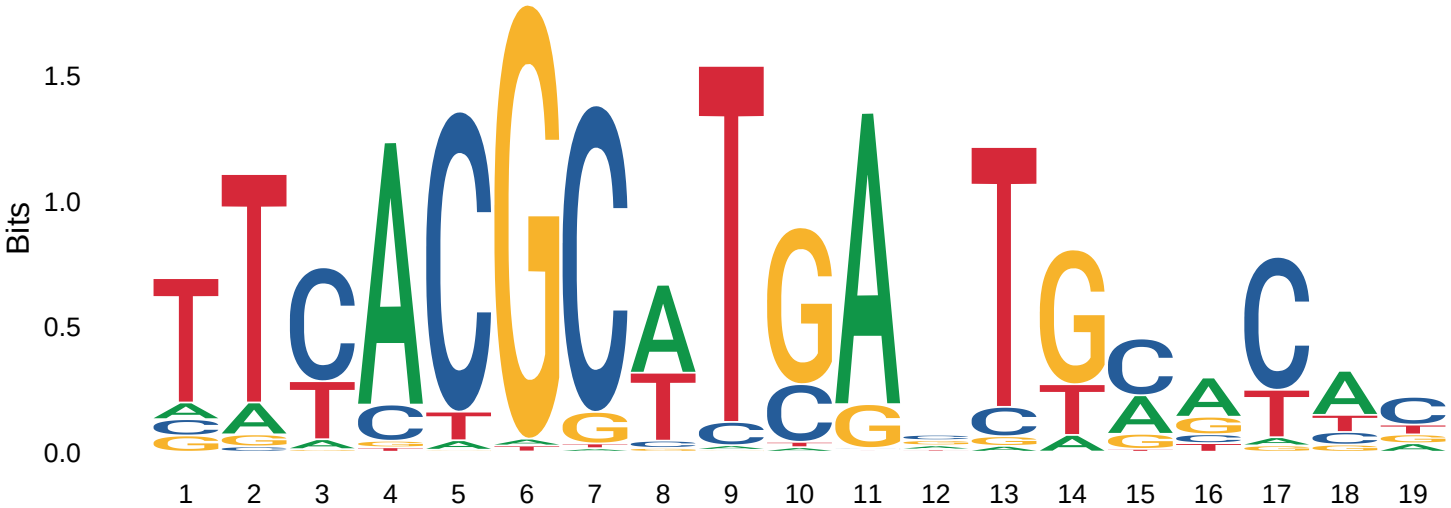
ARCH752
Nvec_vc1.1_XM_001633995.3
Homeodomains.HG3.22:IRX1/IRX2/IRX3/IRX4/IRX5/IRX6/MKX
IRX4/IRX6



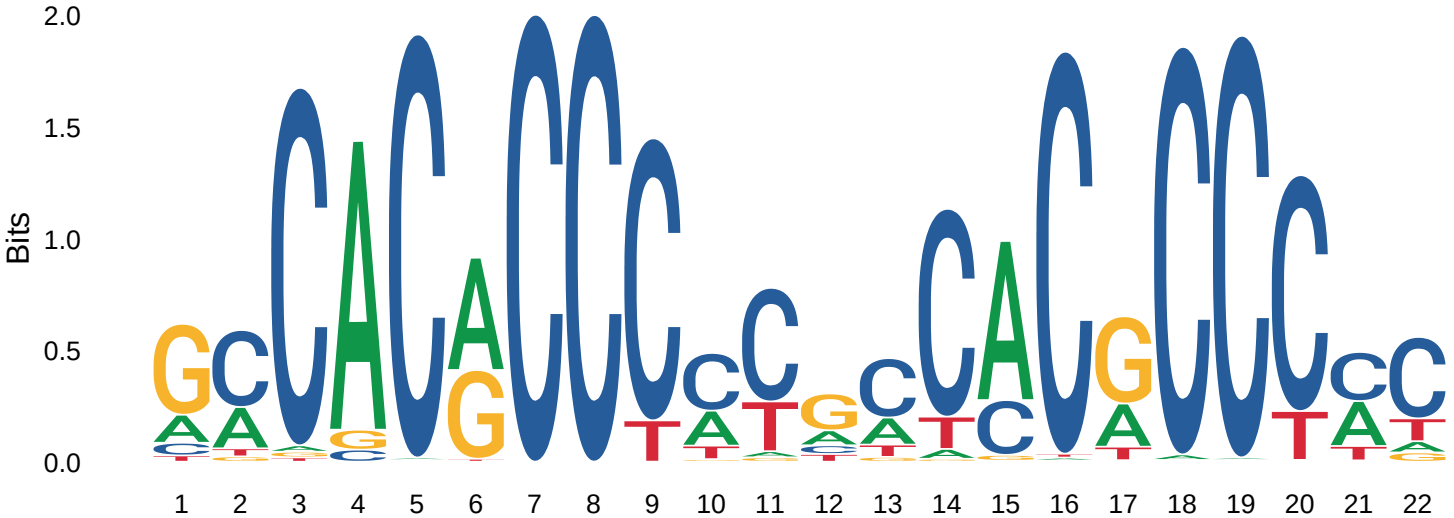
ARCH602
Nvec_vc1.1_XM_001634111.3
Forkhead.HG1.1:FOXA1/FOXA2/FOXA3/FOXB1/FOXB2/FOXD1/FOXD2/FOXD3/FOXD



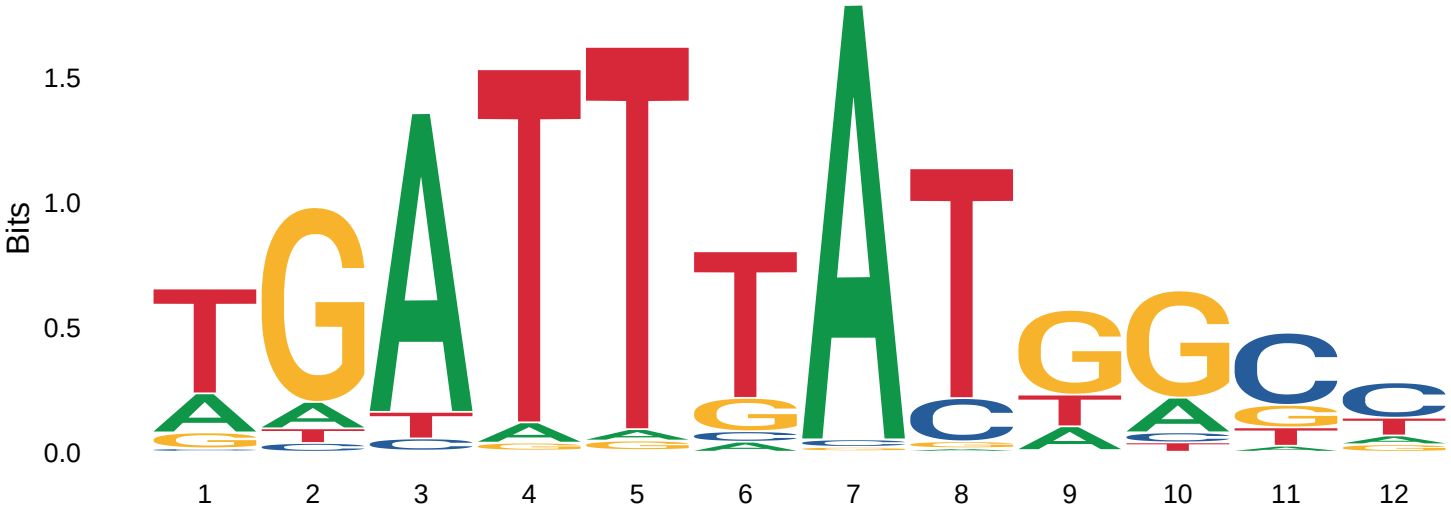
ARCH1143
Nvec_vc1.1_XM_001634116.3
Homeodomains.HG2.70:ARX



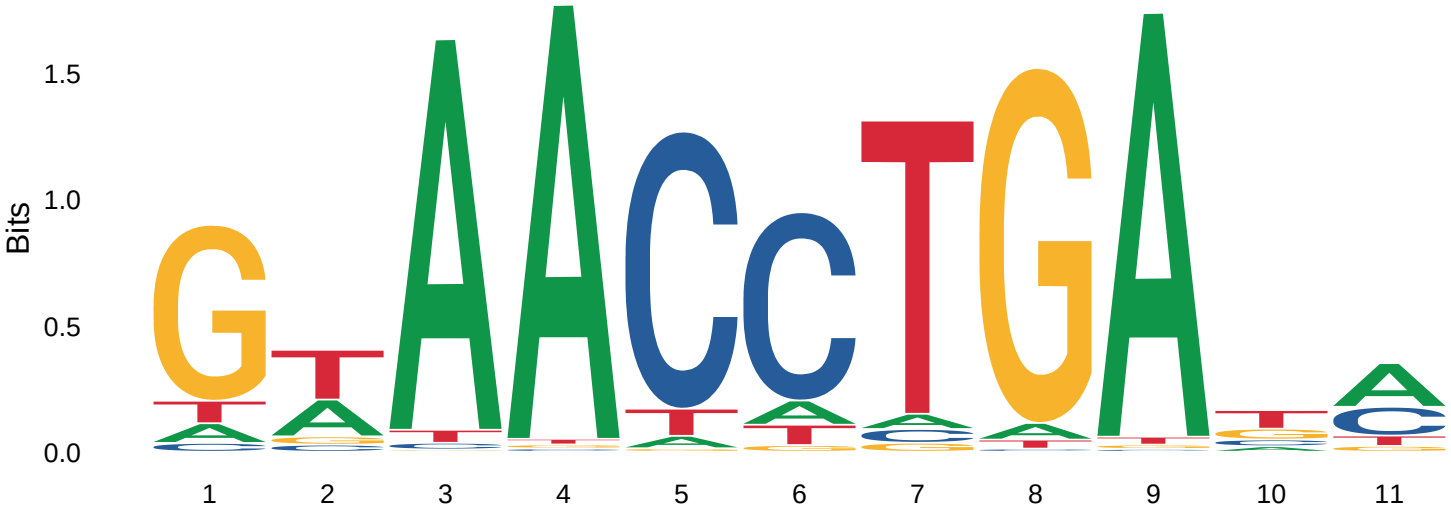
ARCH230
Nvec_vc1.1_XM_001634132.3
zf−C2H2.HG2.14:SP1/SP2/SP3/SP4/SP5/SP6/SP7/SP8/SP9



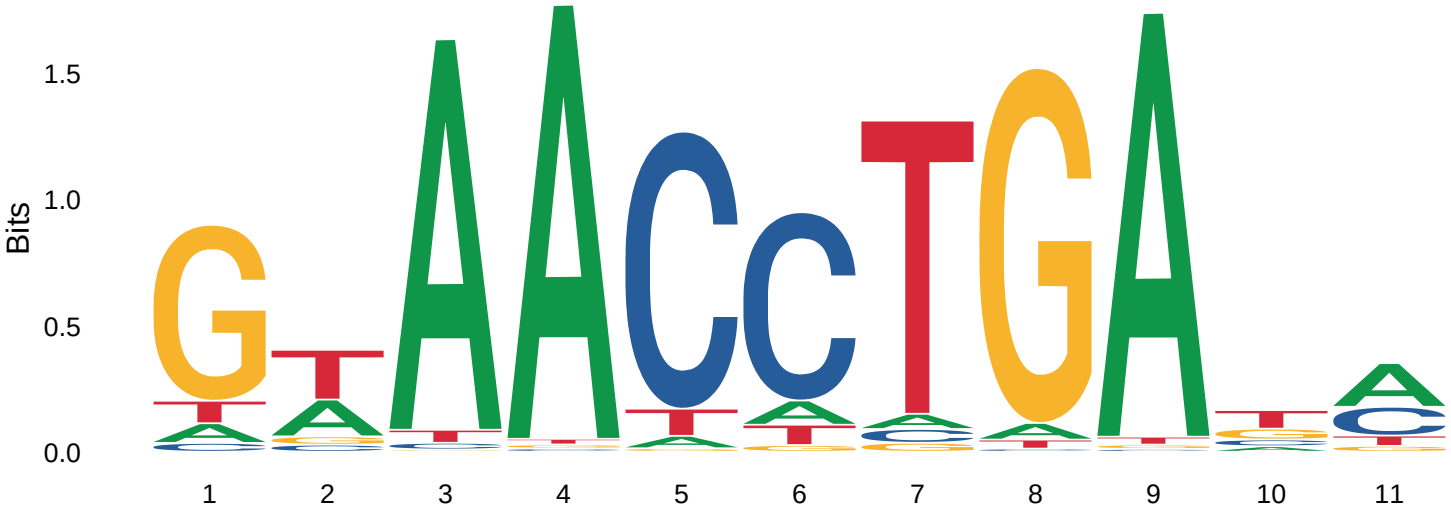
ARCH965
Nvec_vc1.1_XM_001634160.3
Homeodomains.HG2.57:RAX/RAX2
RAX/RAX2



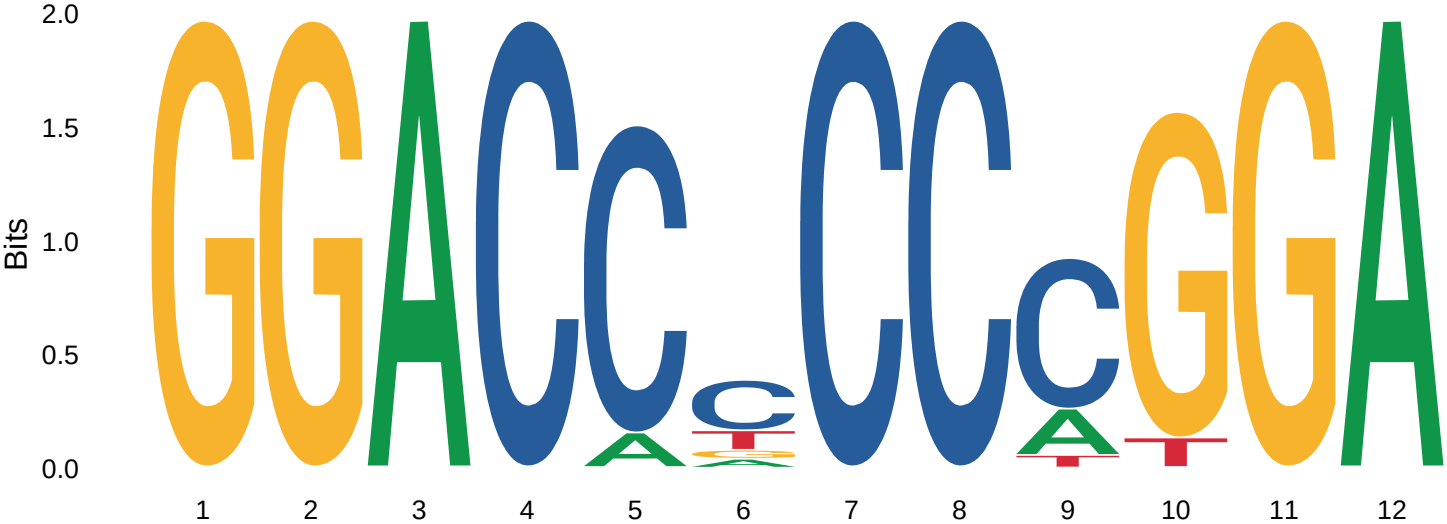
ARCH1021
Nvec_vc1.1_XM_001634198.3
Homeodomains.HG1.70:HOXA2/HOXB2/PDX1
HOXA2/HOXB2/PDX1



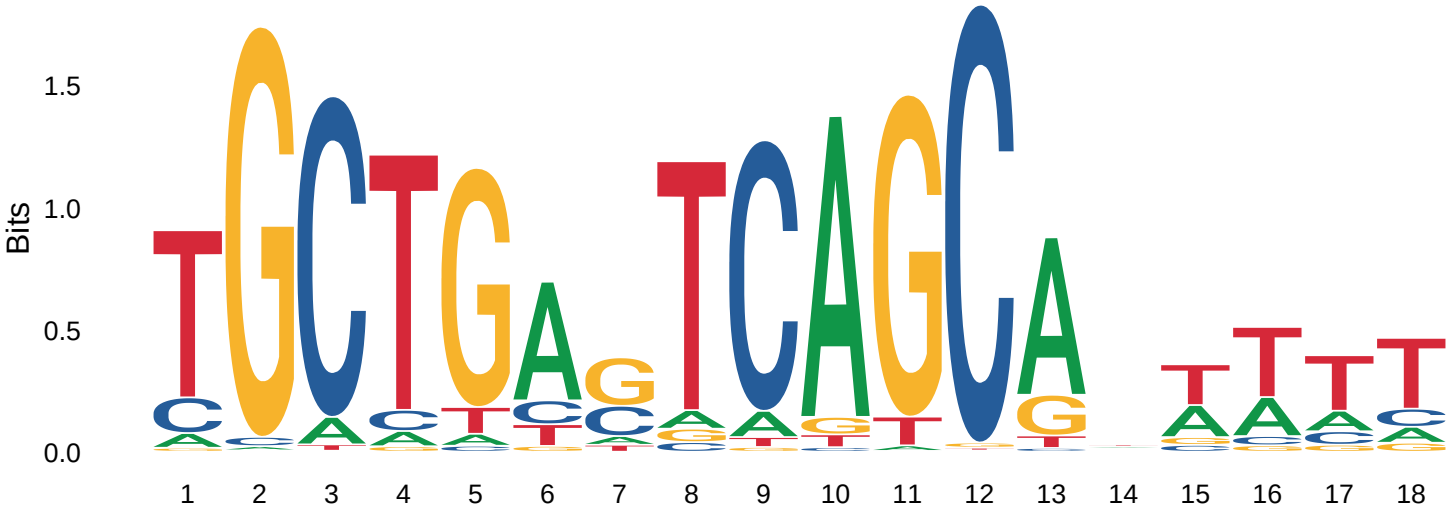
ARCH1021
Nvec_vc1.1_XM_001634199.3
Homeodomains.HG1.70:HOXA2/HOXB2/PDX1
HOXA2/HOXB2/PDX1



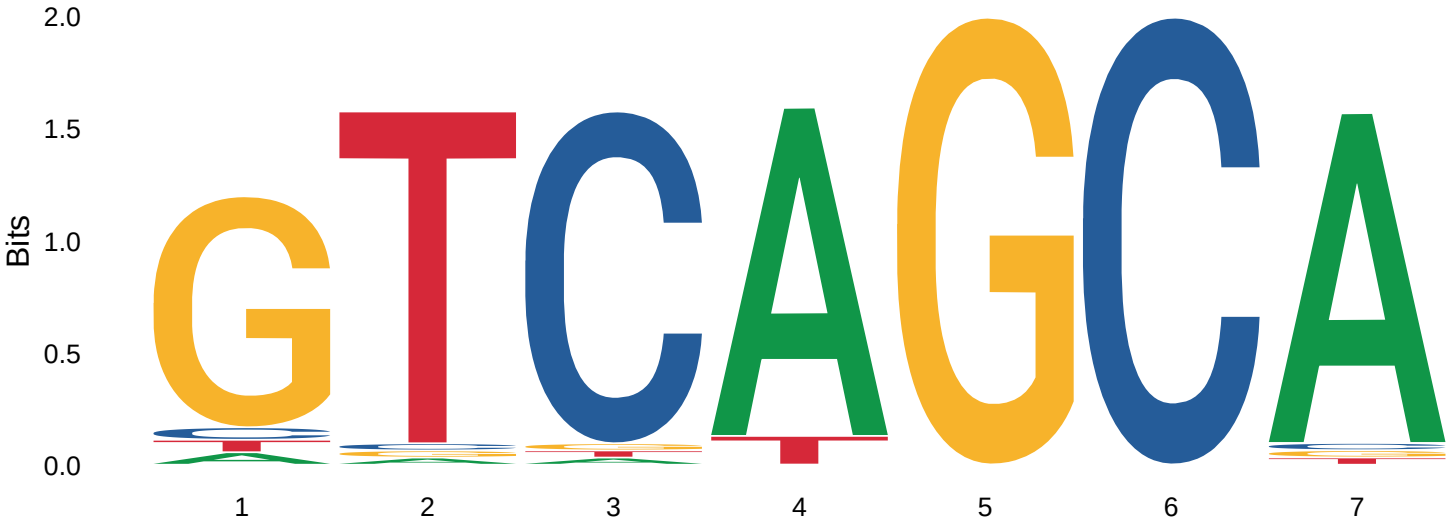
ARCH272
Nvec_vc1.1_XM_001634277.3
zf−met.HG5.1:ZMAT2
ZMAT2



ARCH135
Nvec_vc1.1_XM_001634326.3
bZIP.HG2.0:like:CEBPA/CEBPB/CEBPD/CEBPE/CEBPG

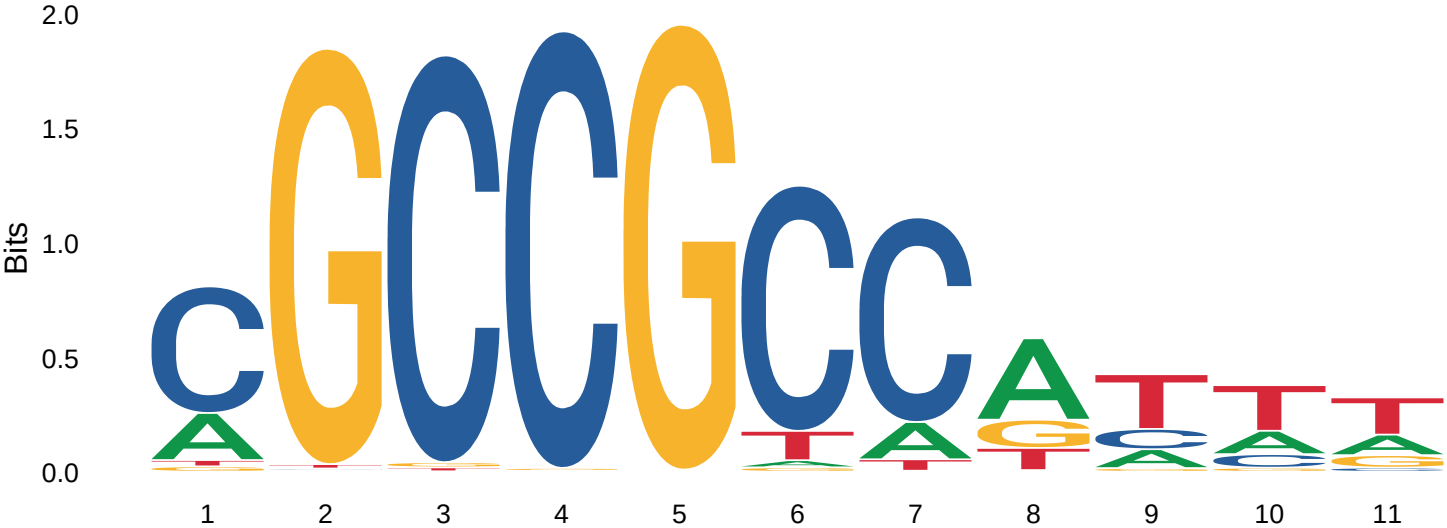


ARCH139
Nvec_vc1.1_XM_001634460.3
bZIP.HG2.13:like:DBP/HLF/TEF



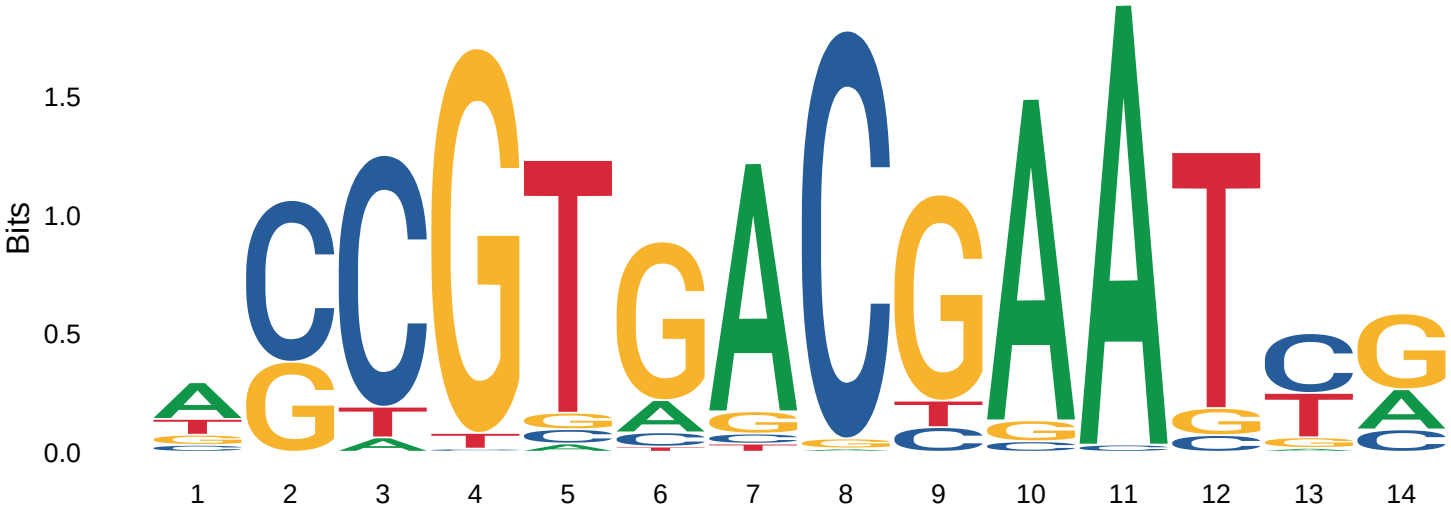
ARCH616
Nvec_vc1.1_XM_001634505.3
FoxA
FOXA1/FOXA2/FOXA3

ARCH299
Nvec_vc1.1_XM_001634519.3
zf−C2H2.HG21.0:ZNF622
ZNF622



ARCH676
Nvec_vc1.1_XM_001634554.3
NFYB_NFYC.HG1.8:CHRAC1/POLE4

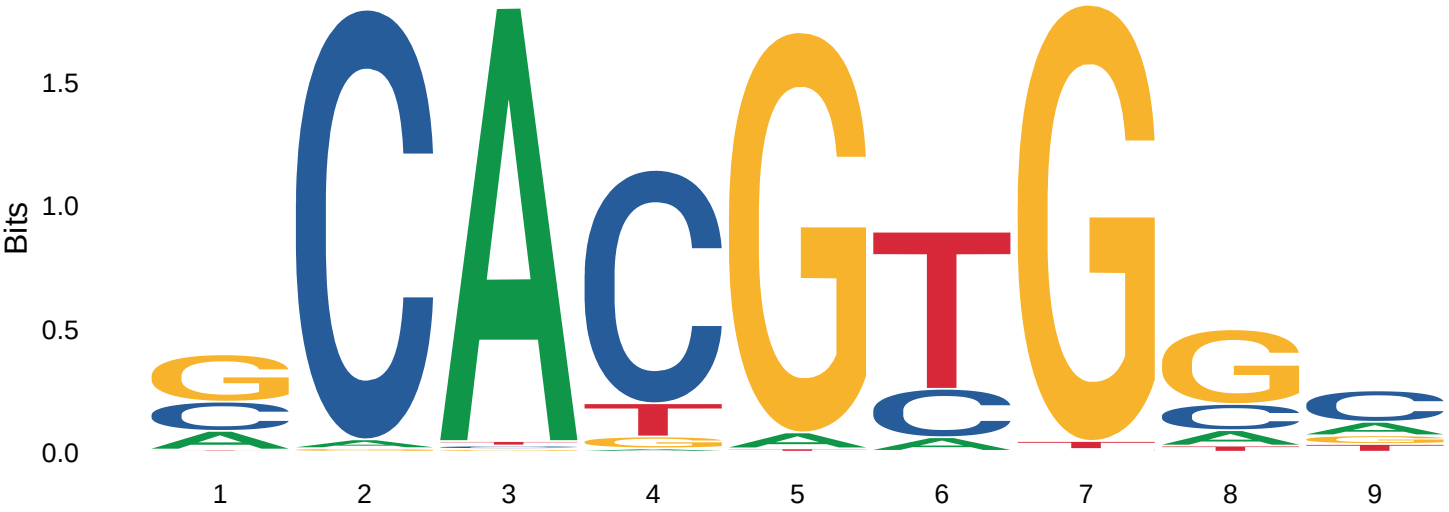
ARCH1147
Nvec_vc1.1_XM_001634712.3
HLH.HG2.0:EBF1/EBF2/EBF3/EBF4
EBF1/EBF2/EBF3/EBF4



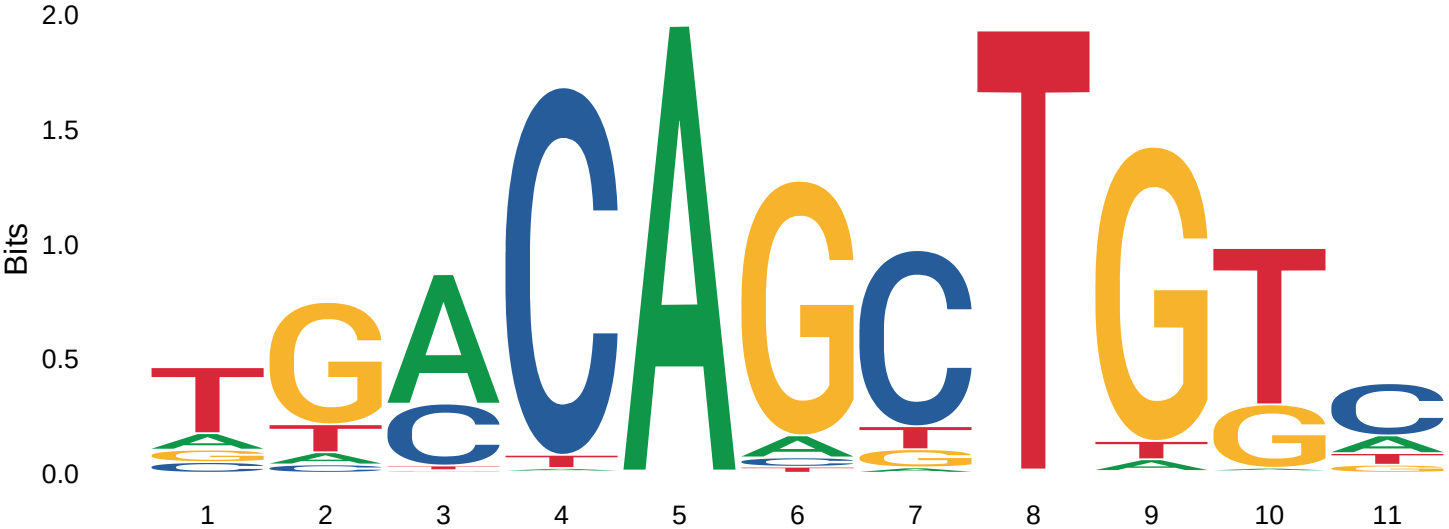
ARCH1056
Nvec_vc1.1_XM_001634715.3
Lbx
LBX2

ARCH128
Nvec_vc1.1_XM_001634845.3
zf−CXXC.HG1.8:CXXC4/CXXC5/TET1/TET3
CXXC4/CXXC5/TET1/TET3

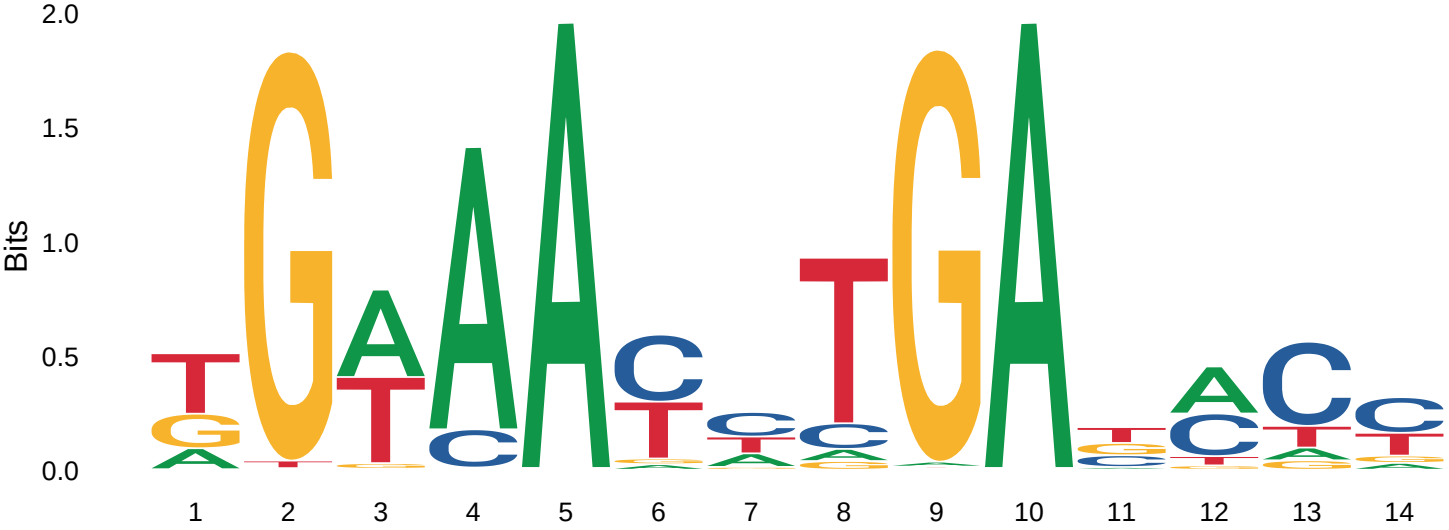
ARCH105
Nvec_vc1.1_XM_001634938.2
Nem64



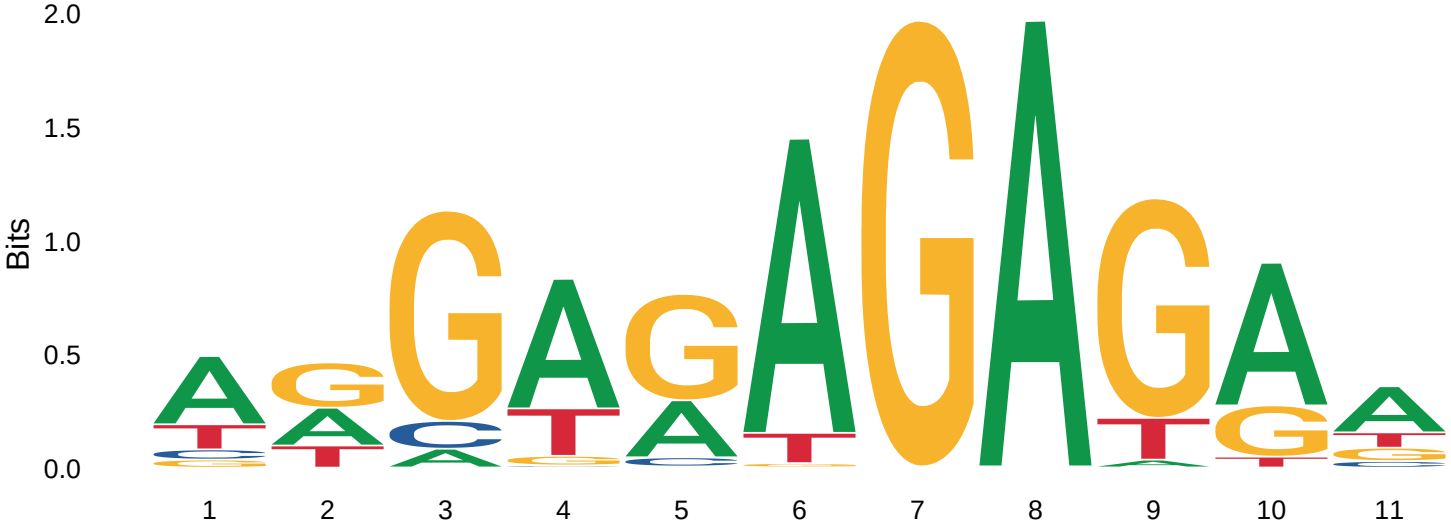
ARCH1004
Nvec_vc1.1_XM_001634946.3
Homeodomains.HG3.31:SIX1/SIX2
SIX1/SIX2



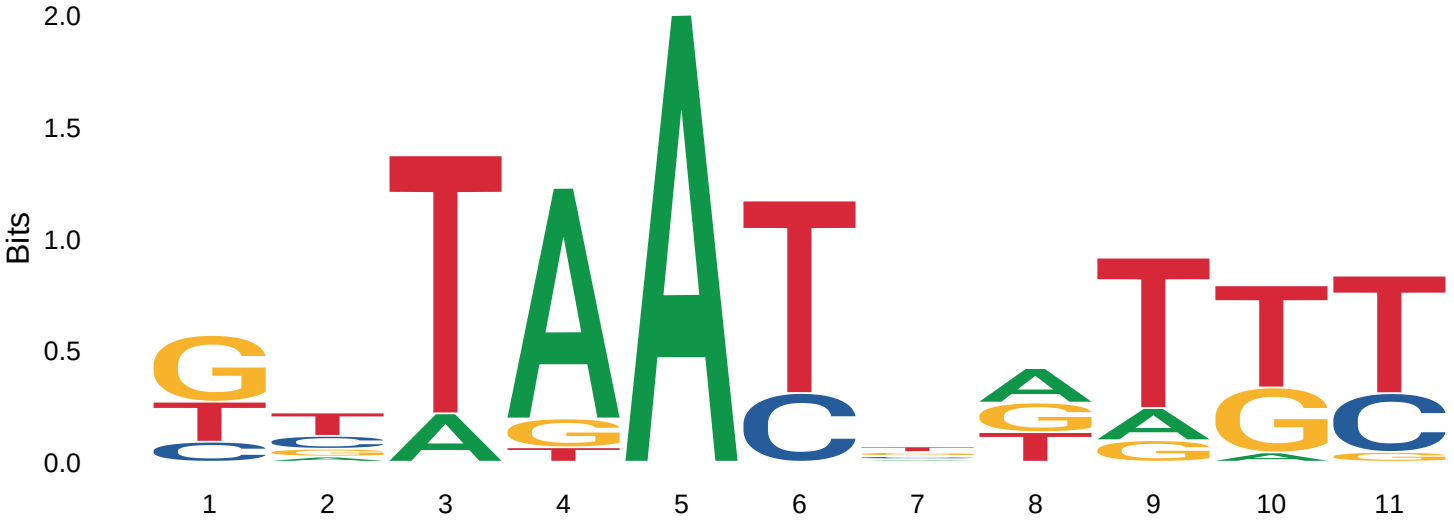
ARCH1022
Nvec_vc1.1_XM_001634956.3
Homeodomains.HG2.43:GSC/GSC2
GSC/GSC2



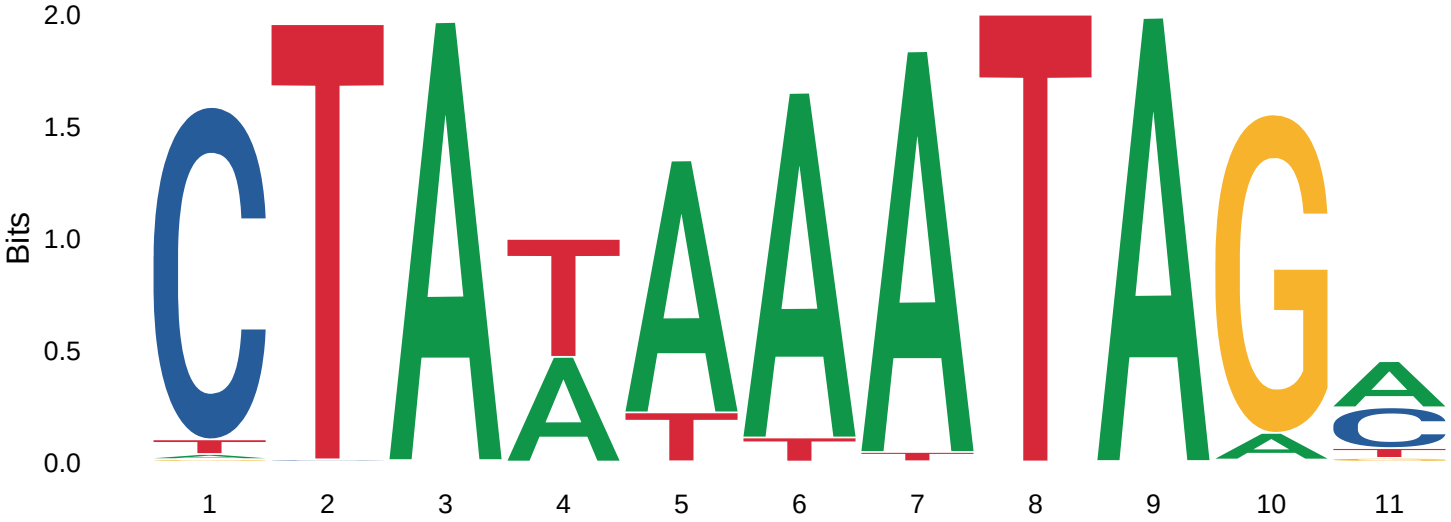
ARCH1482
Nvec_vc1.1_XM_001634986.3
STAT.HG1.2:STAT6
STAT6



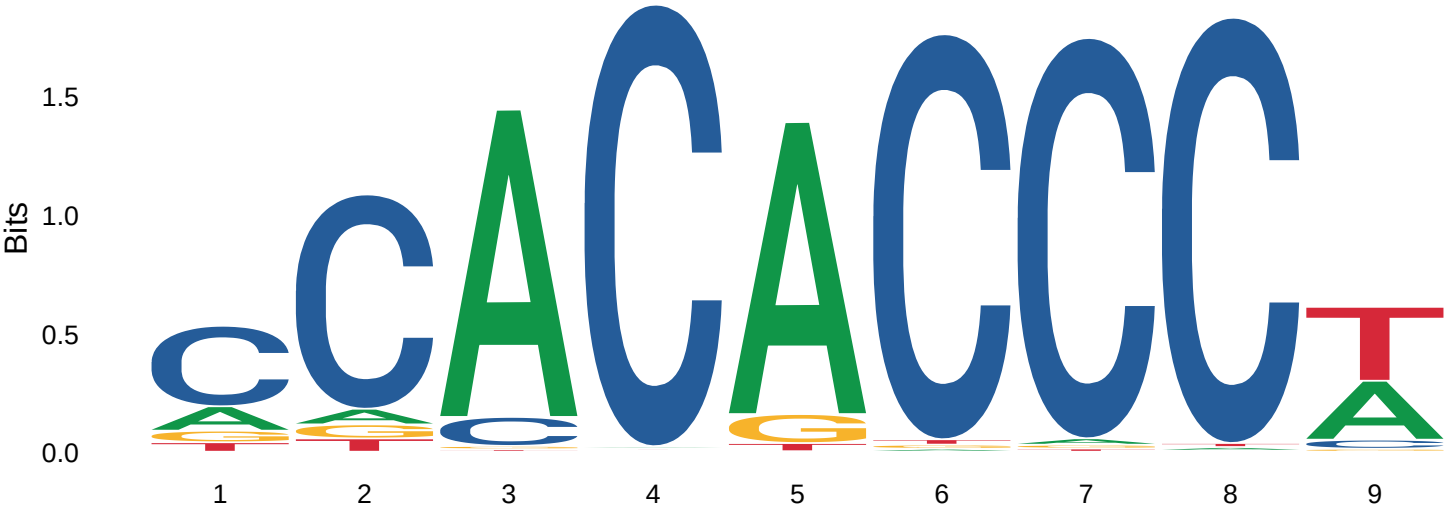
ARCH950
Nvec_vc1.1_XM_001635015.3
Homeodomains.HG2.68:like:ARX/OTP



ARCH1172
Nvec_vc1.1_XM_001635041.3
MADS−box_SRF.HG1.0:SRF
SRF

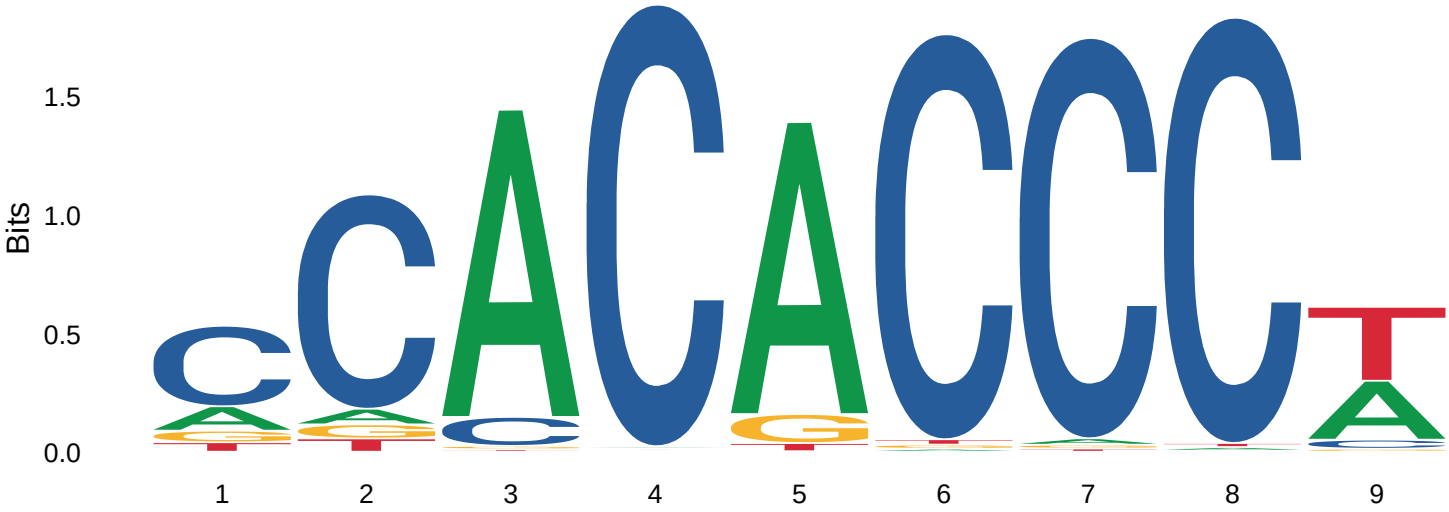


ARCH237
Nvec_vc1.1_XM_001635120.3
zf−C2H2.HG1.207:like:AC008758.1/AC008770.2/AC010422.6/AC073111.4/AC138696.



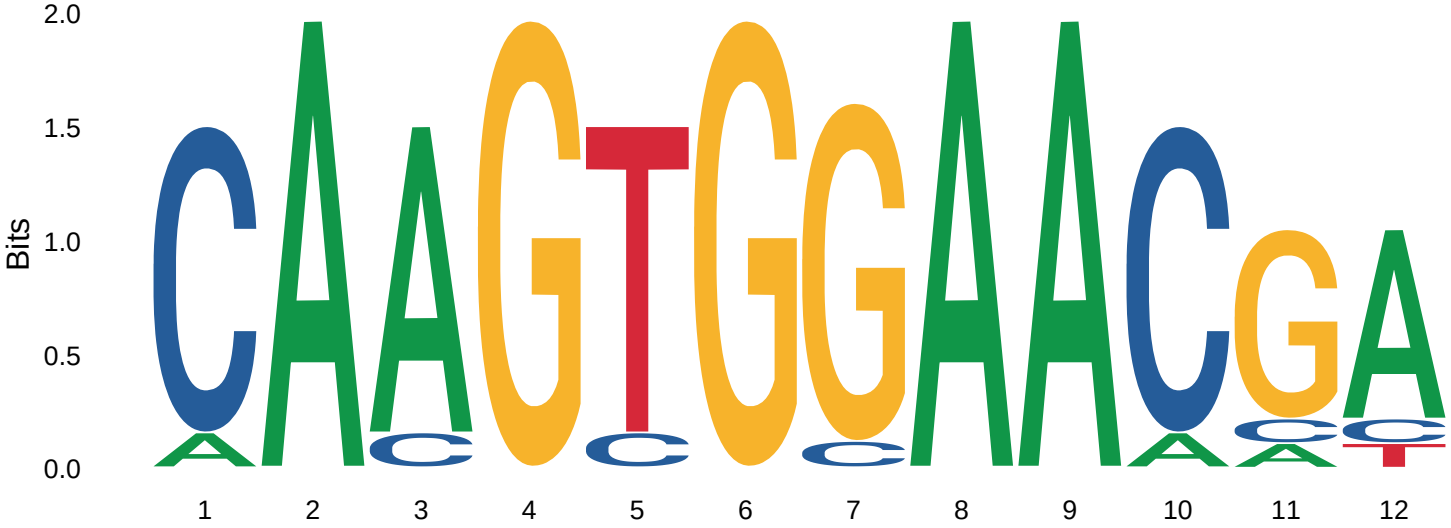
ARCH1591
Nvec_vc1.1_XM_001635172.3
HLH.HG1.38:MXD1/MXD3/MXD4/MXI1
MXD1/MXD3/MXD4/MXI1

ARCH237
Nvec_vc1.1_XM_001635190.3
zf−C2H2.HG1.30:like:AC008758.1/AC008770.2/AC010422.6/AC073111.4/AC138696.1/

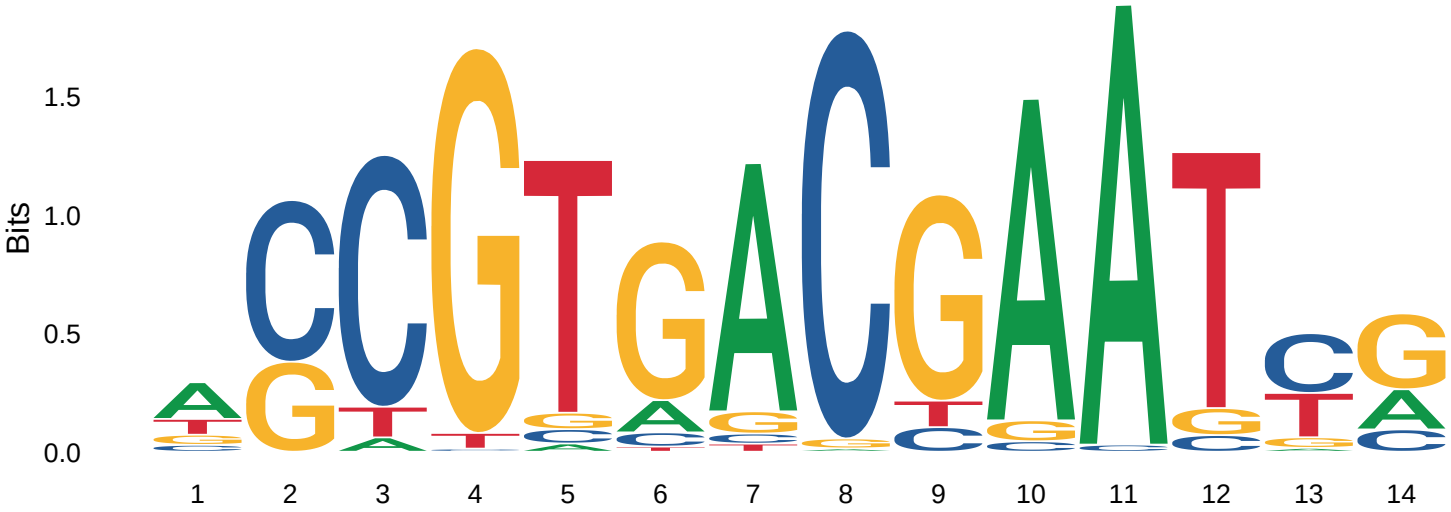


ARCH1591
Nvec_vc1.1_XM_001635275.3
HLH.HG1.63:like:HES5/HES7

ARCH1572
Nvec_vc1.1_XM_001635276.3
HLH.HG1.63:like:HES5/HES7

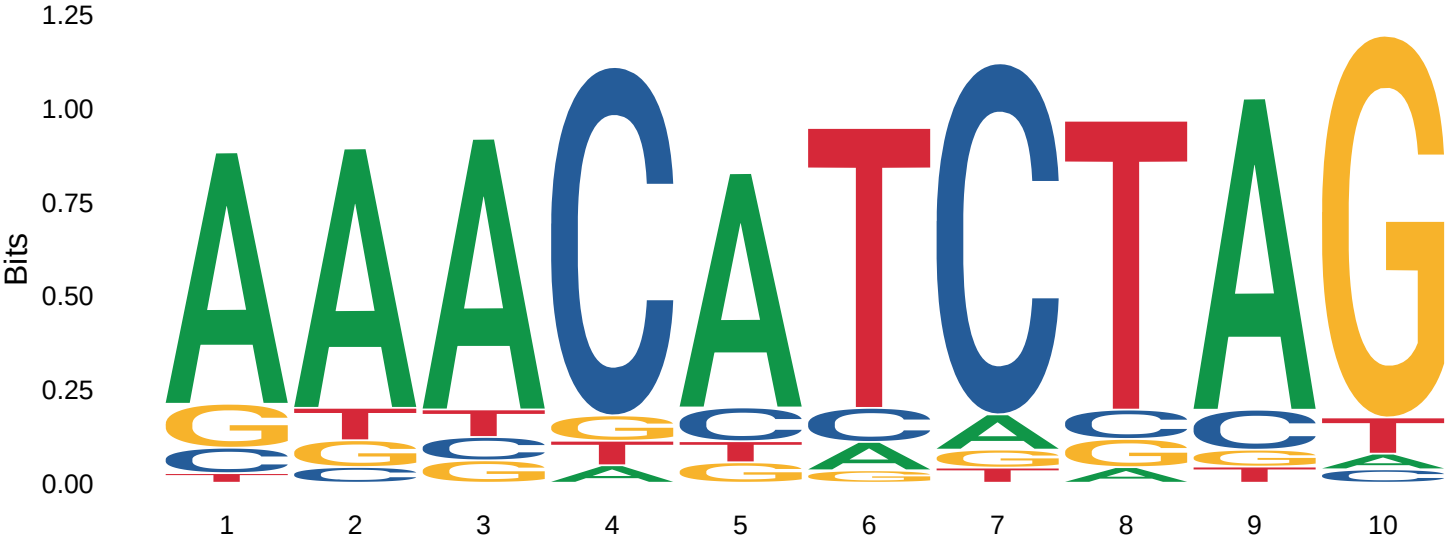


ARCH1147
Nvec_vc1.1_XM_001635277.3
HLH.HG1.62:like:HES5/HES7

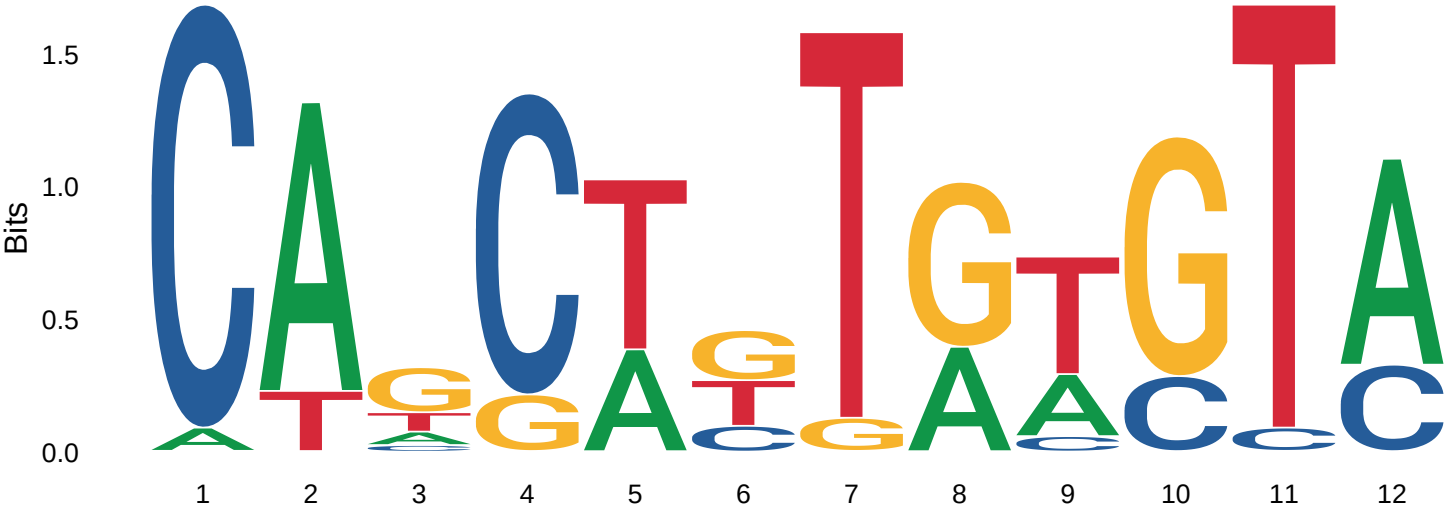


ARCH1591
Nvec_vc1.1_XM_001635315.3
HLH.HG1.63:like:HES5/HES7

ARCH99
Nvec_vc1.1_XM_001635316.3
HLH.HG1.53:HES5/HES7



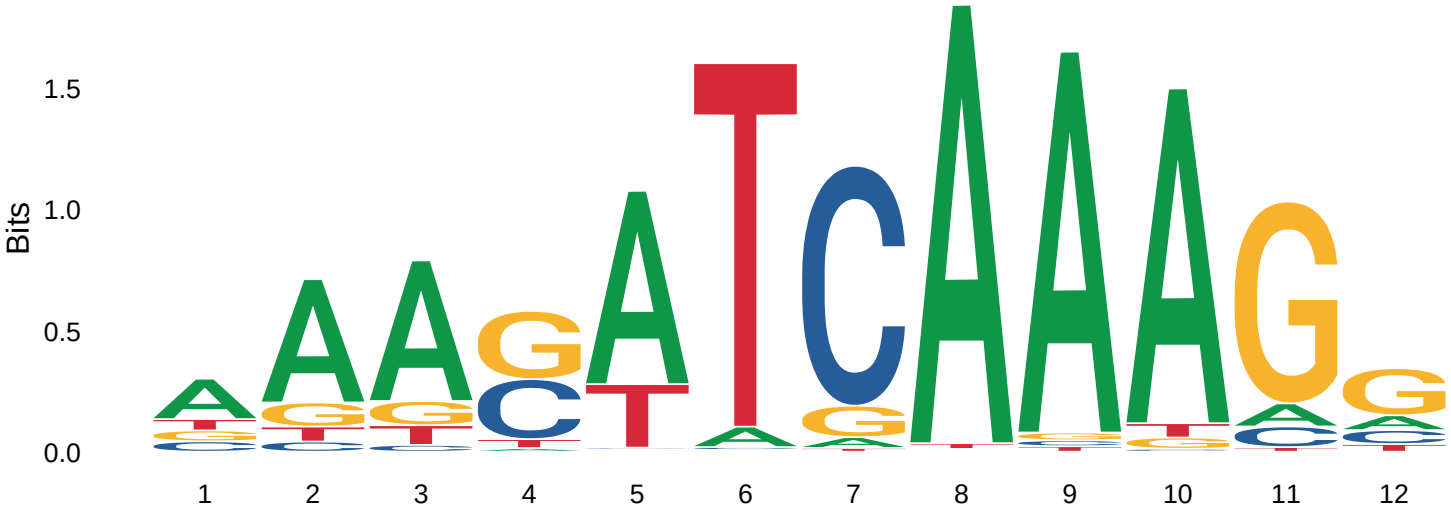
ARCH425
Nvec_vc1.1_XM_001635370.3
NFYB_NFYC.HG1.7:like:CU639417.1/H2BC1/H2BC3/H2BC4/H2BC5/H2BC6/H2BC7/H



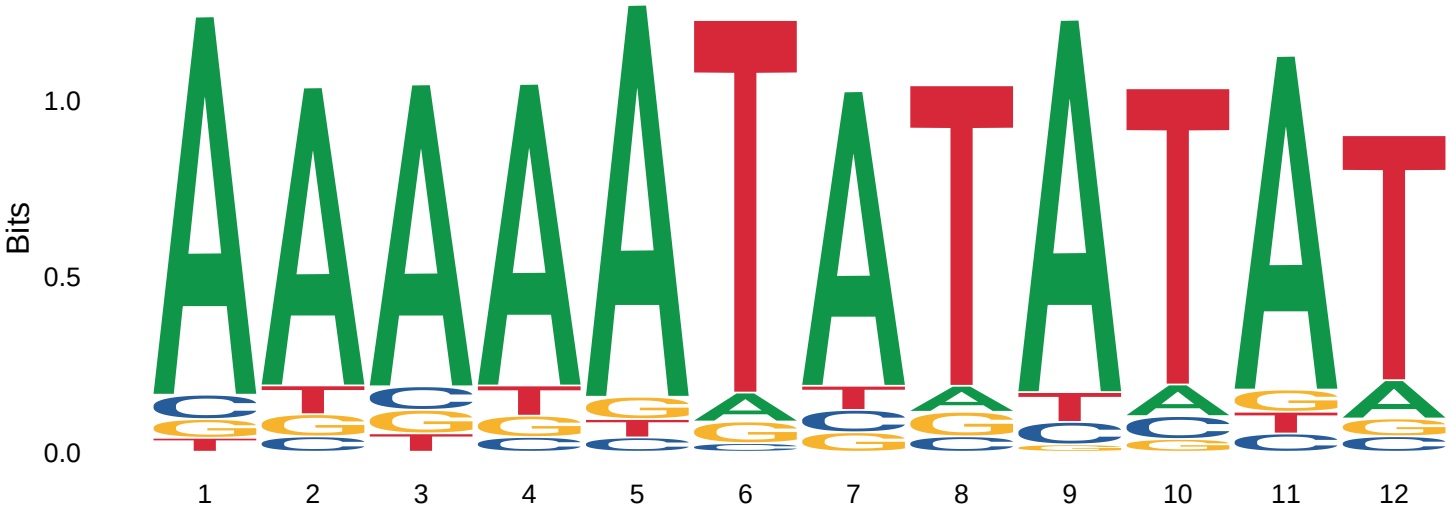
ARCH1457
Nvec_vc1.1_XM_001635374.3
Homeodomains.HG3.7:PBX1/PBX2/PBX3/PBX4
PBX1/PBX2/PBX3/PBX4

ARCH1180
Nvec_vc1.1_XM_001636116.3
TBP.HG1.3:TBP/TBPL2
TBP/TBPL2

ARCH722
Nvec_vc1.1_XM_001636155.3
NvSoxF1



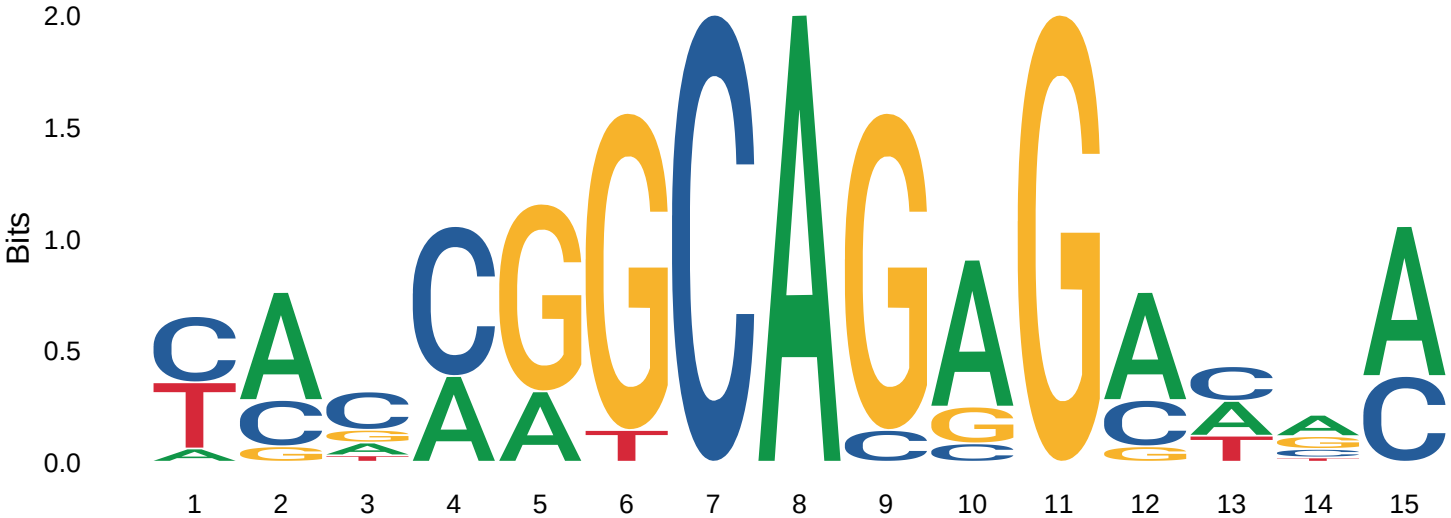
ARCH871
Nvec_vc1.1_XM_001636163.3
Homeodomains.HG4.4:POU6F1/POU6F2
POU6F1/POU6F2



ARCH1003
Nvec_vc1.1_XM_001636315.3
zf−C2H2.HG1.35:FEZF1/FEZF2/GFI1/GFI1B
GFI1/GFI1B

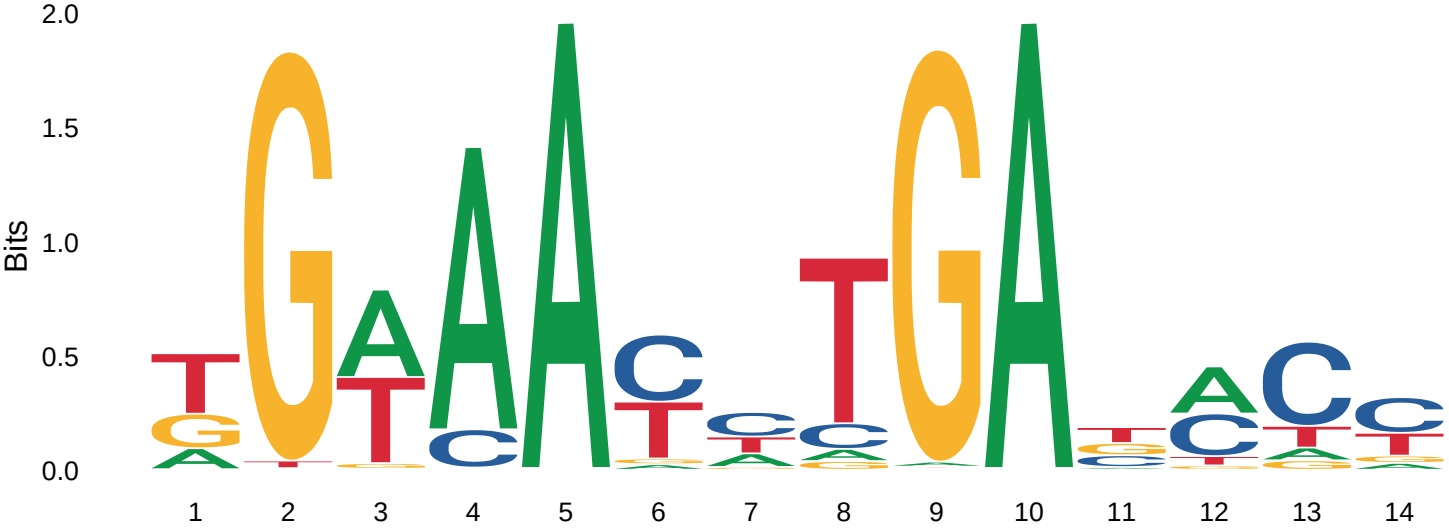
ARCH516
Nvec_vc1.1_XM_001636352.3
Ets.HG1.2:ELK1/ELK3/ELK4
ELK1/ELK3/ELK4

ARCH638
Nvec_vc1.1_XM_001636464.3
Myb.HG7.0:TERF2IP
TERF2IP

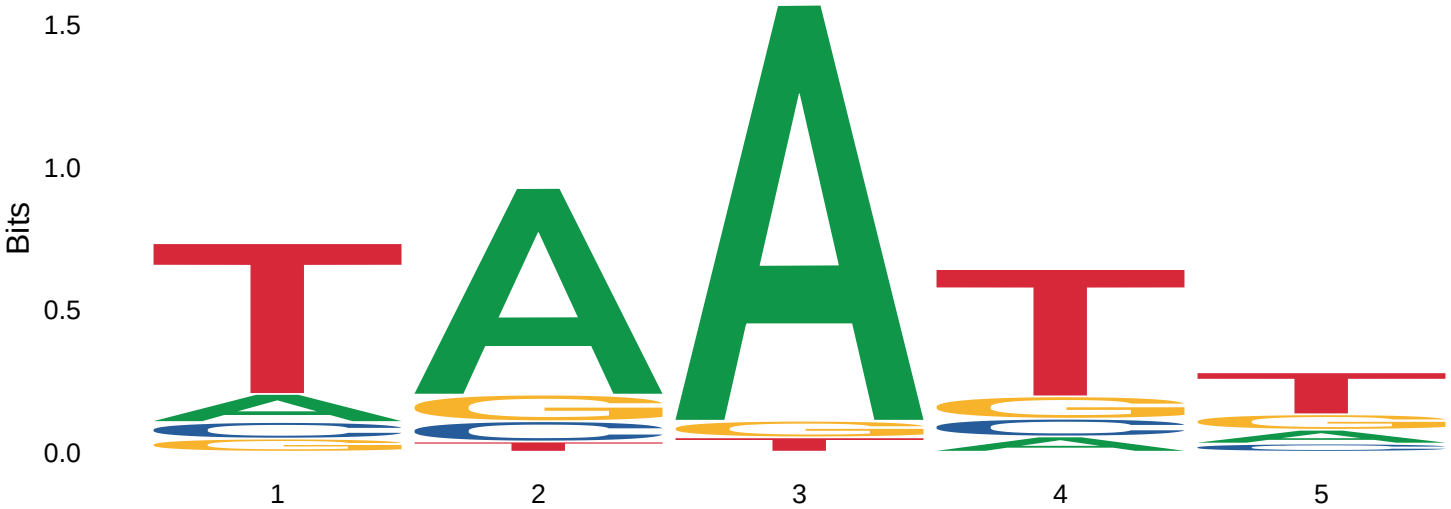


ARCH17
Nvec_vc1.1_XM_001636587.3
zf−C4_Nuclear_receptors.HG1.11:like:NR2F1/NR2F2/NR2F6

ARCH1022
Nvec_vc1.1_XM_001636622.3
HLH.HG1.37:MNT
MNT

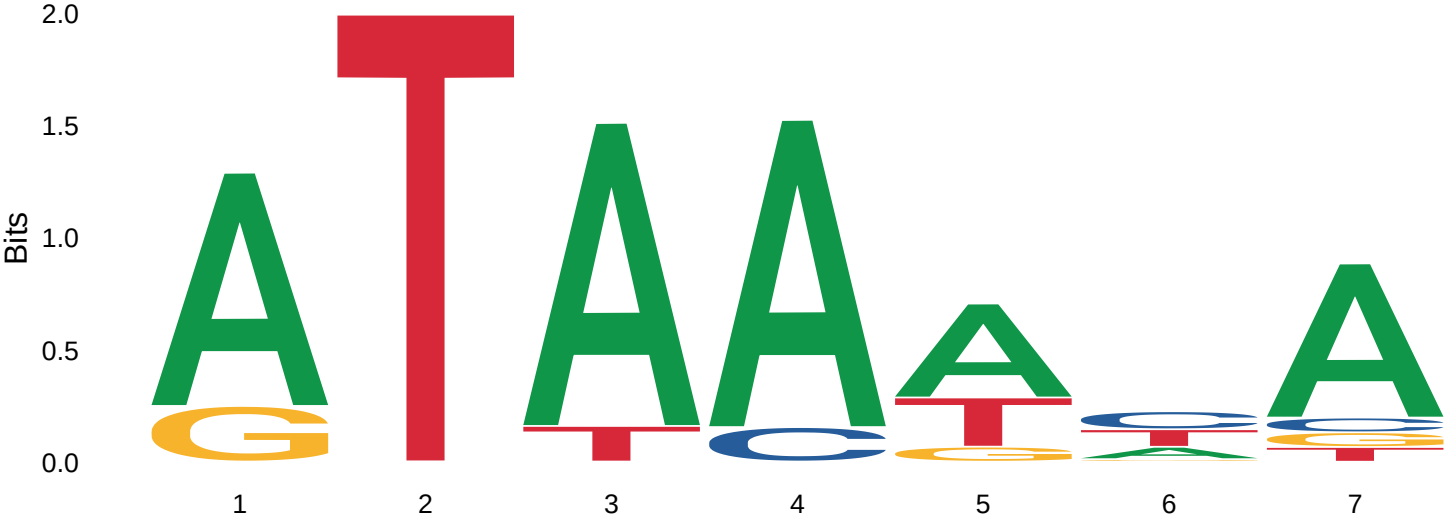


ARCH798
Nvec_vc1.1_XM_001636859.3
Homeodomains.HG2.58:UNCX

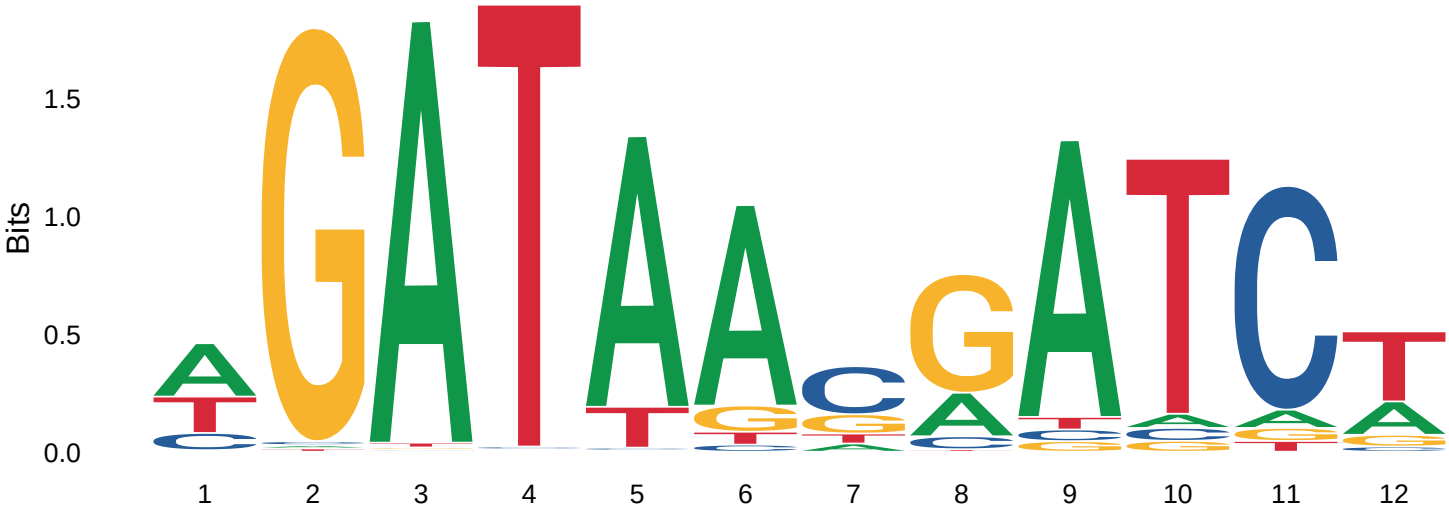


ARCH584
Nvec_vc1.1_XM_001636862.3
Homeodomains.HG2.33:like:PAX1/PAX9

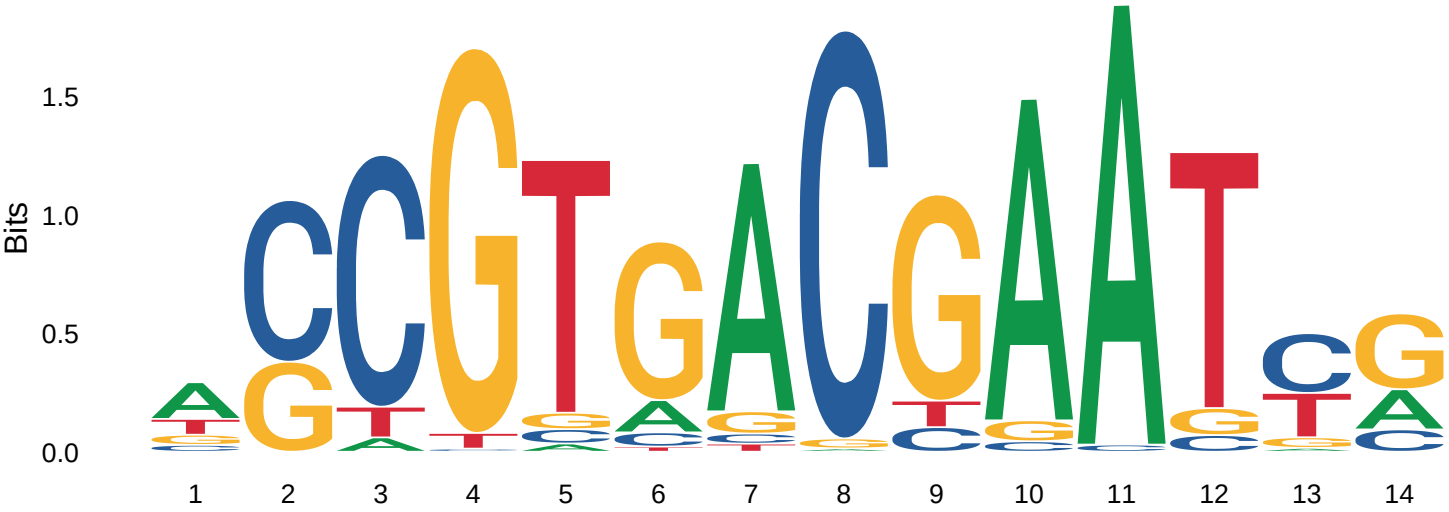
ARCH605
Nvec_vc1.1_XM_001636889.3
FoxJ1
FOXJ1



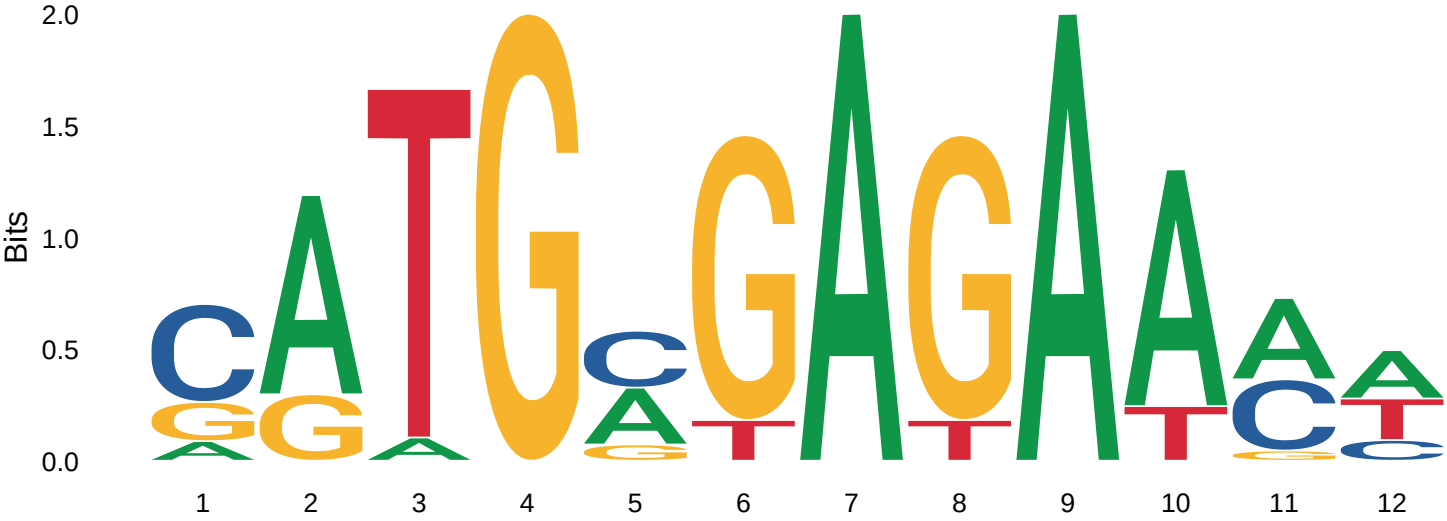
ARCH741
Nvec_vc1.1_XM_001636971.3
GATA.HG2.1:RERE
RERE



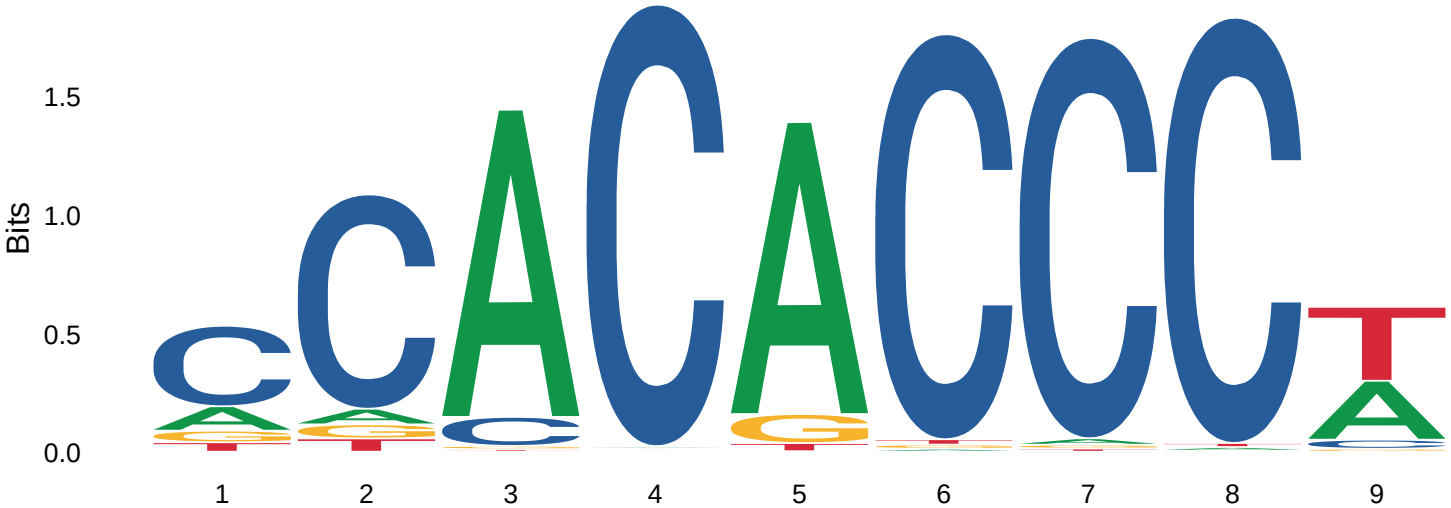
ARCH1147
Nvec_vc1.1_XM_001637044.3
HLH.HG1.54:like:HES5/HES7



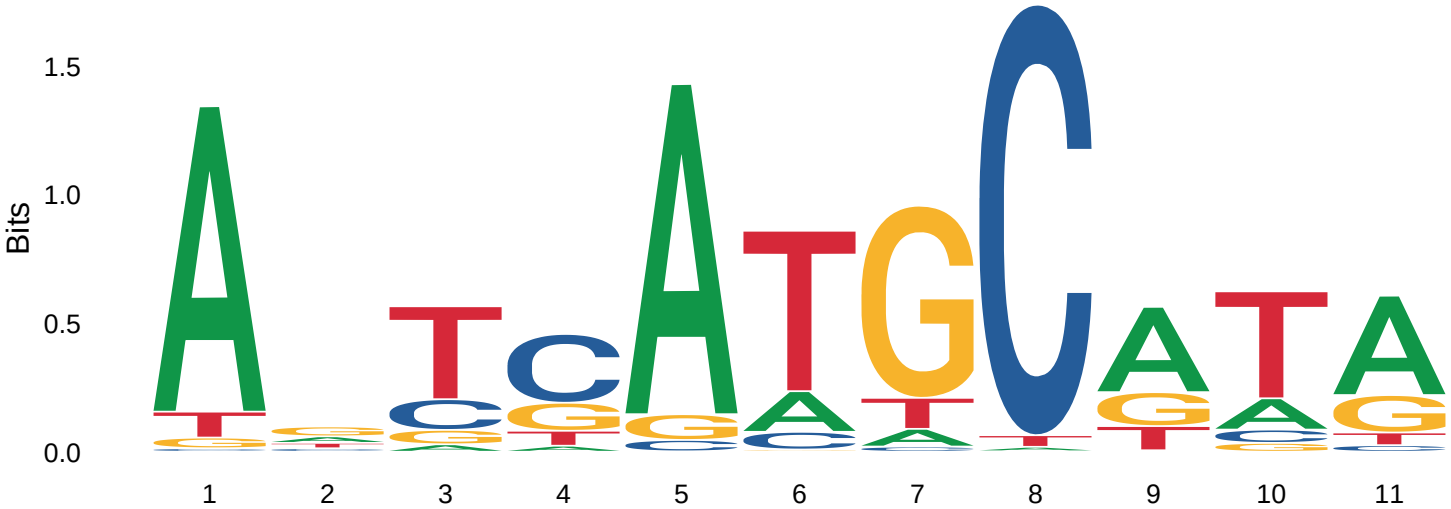
ARCH542
Nvec_vc1.1_XM_001637155.3
Myb.HG5.0:DMAP1
DMAP1



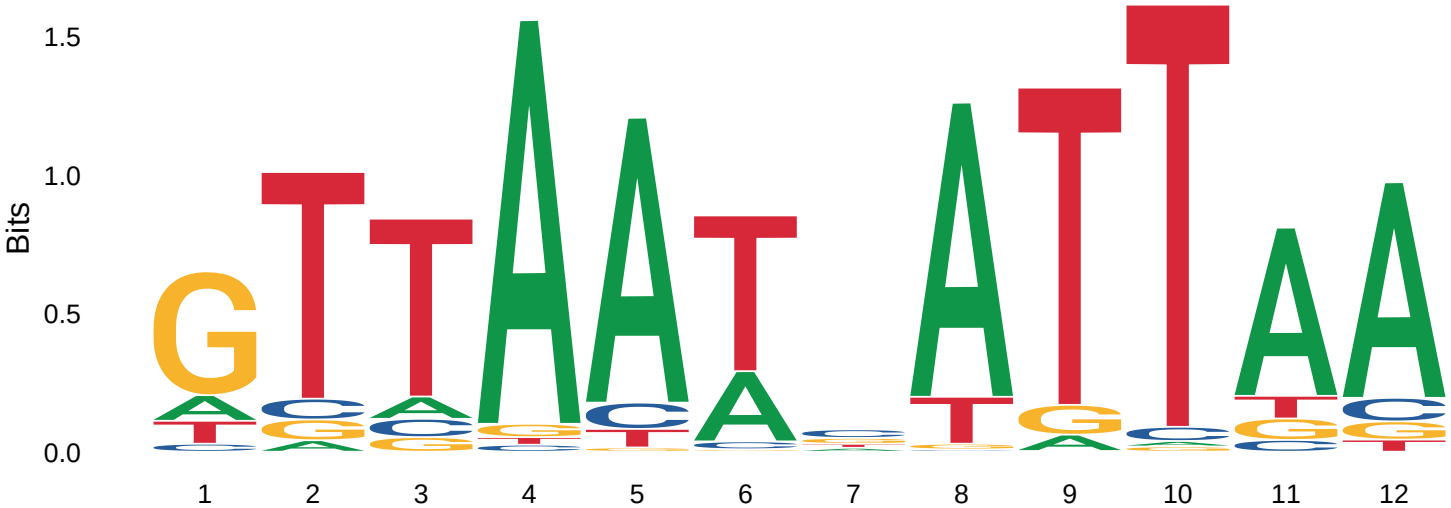
ARCH237
Nvec_vc1.1_XM_001637190.3
zf−C2H2.HG4.11:GLIS1/GLIS3
GLIS1/GLIS3



ARCH206
Nvec_vc1.1_XM_001637208.3
zf−met.HG4.1:DNAJC21
DNAJC21

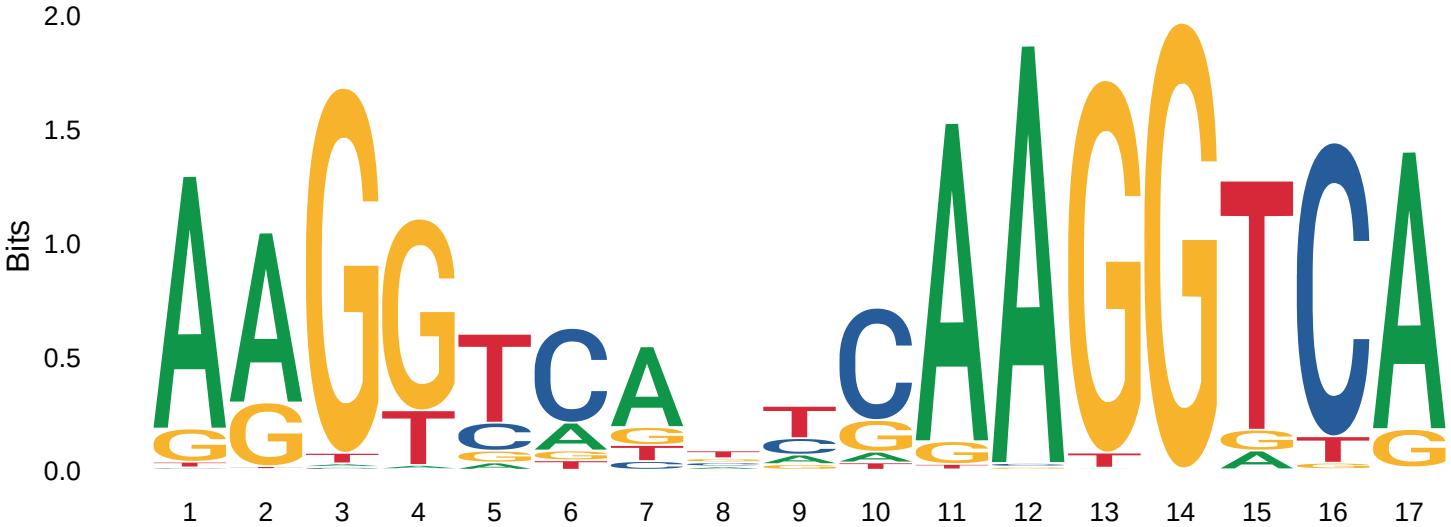


ARCH955
Nvec_vc1.1_XM_001637272.3
Homeodomains.HG2.29:PAX4/PAX6
PAX6



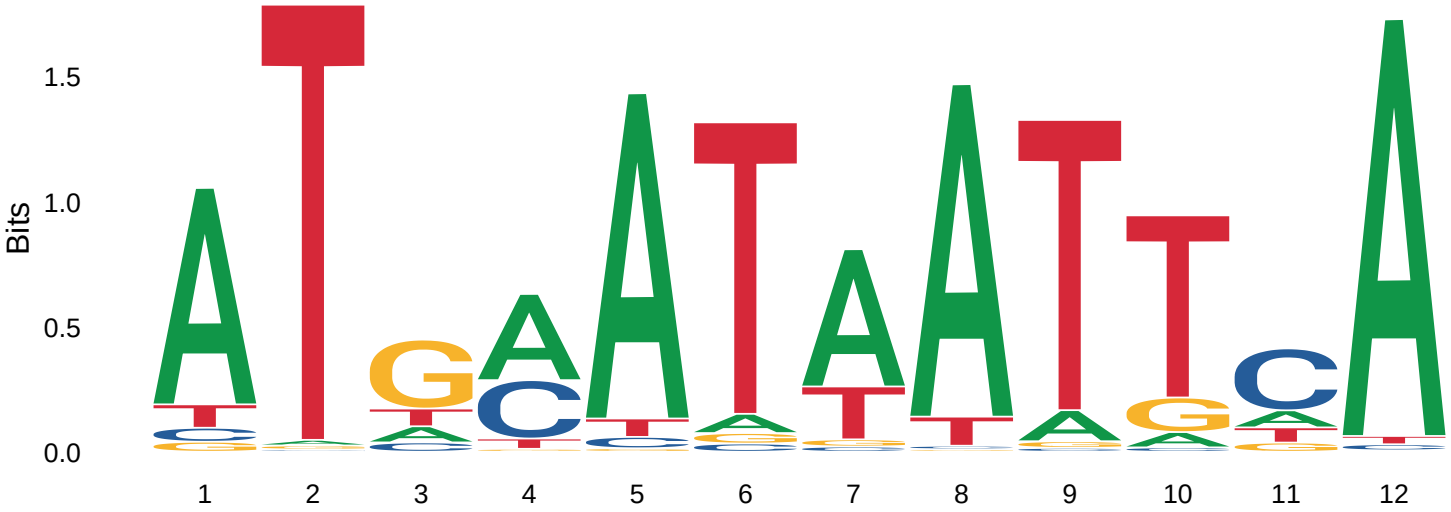
ARCH513
Nvec_vc1.1_XM_001637374.3
Ets.HG1.2:ELK1/ELK3/ELK4
ELK1/ELK3/ELK4

ARCH1251
Nvec_vc1.1_XM_001637508.3
IRF.HG1.1:IRF1/IRF2/IRF3/IRF4/IRF5/IRF6/IRF7/IRF8/IRF9

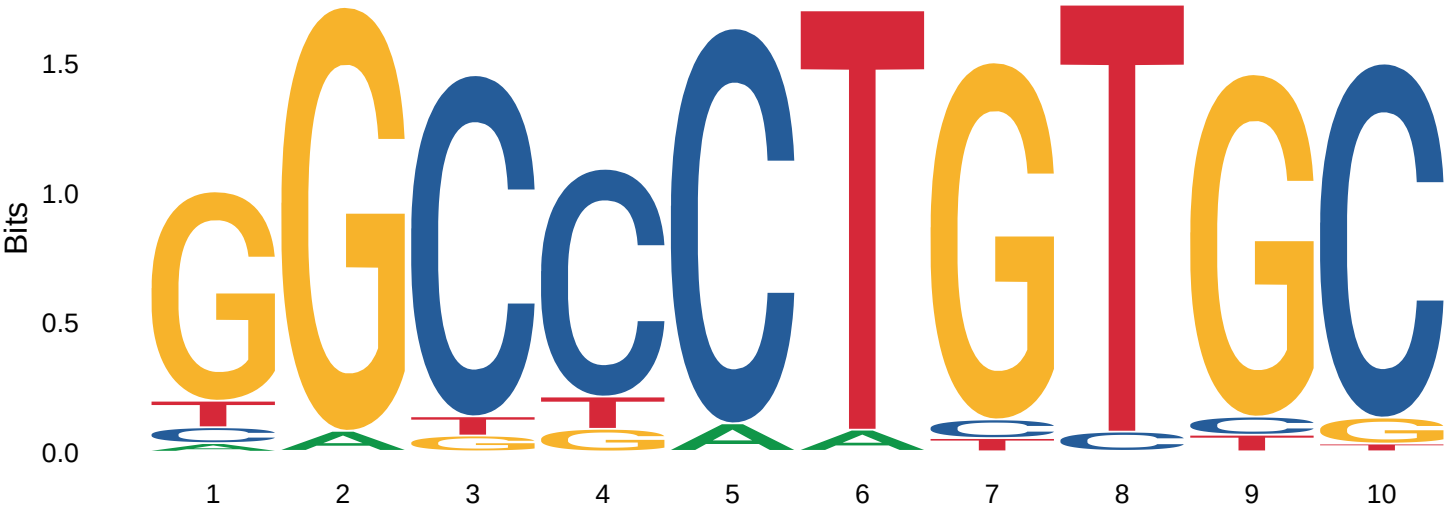


ARCH280
Nvec_vc1.1_XM_001637529.3
Myb.HG1.2:DMTF1/TTF1
TTF1

ARCH1151
Nvec_vc1.1_XM_001637733.3
Homeodomains.HG1.67:GSX1/GSX2
GSX1/GSX2



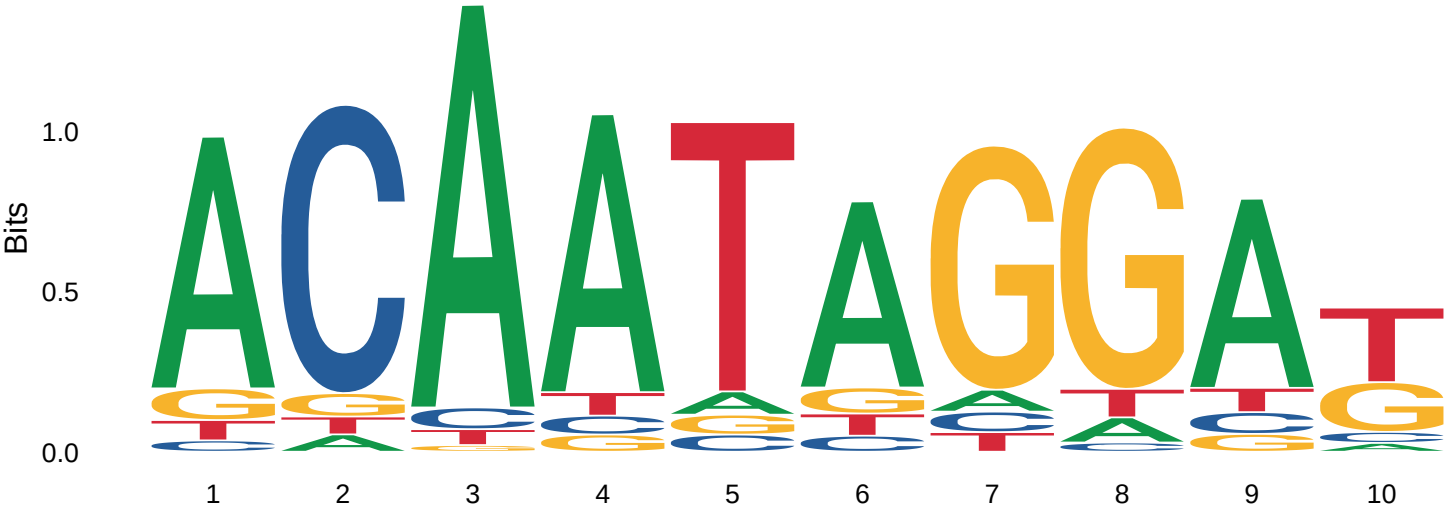
ARCH1577
Nvec_vc1.1_XM_001637797.3
zf−met.HG9.0:NA



ARCH151
Nvec_vc1.1_XM_001638266.3
bZIP.HG1.0:CREBL2
CREBL2

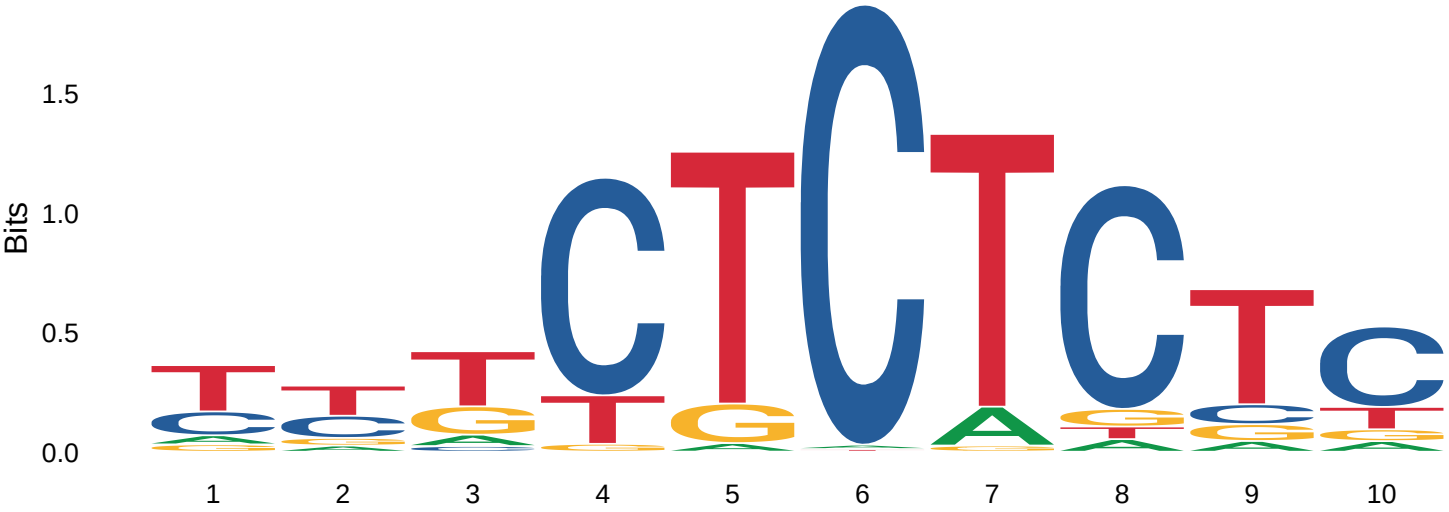
ARCH388
Nvec_vc1.1_XM_001638293.3
NFYB_NFYC.HG1.10:CU639417.1/H2BC1/H2BC3/H2BC4/H2BC5/H2BC6/H2BC7/H2B

ARCH1109
Nvec_vc1.1_XM_001638414.3
NFYB_NFYC.HG1.10:CU639417.1/H2BC1/H2BC3/H2BC4/H2BC5/H2BC6/H2BC7/H2B
CU639417.1/H2BC1/H2BC10/H2BC11/H2BC12/H2BC13/H2BC14/H2BC15/H2BC17/H

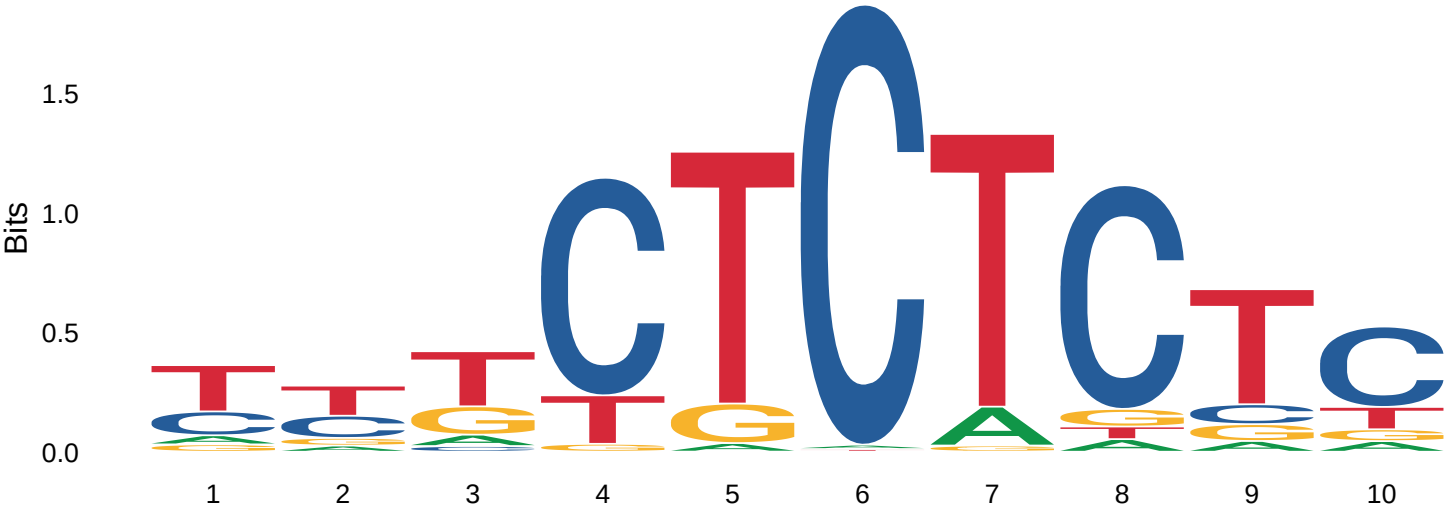


ARCH23
Nvec_vc1.1_XM_001638492.3
ARID_BRIGHT.HG1.0:JARID2
JARID2

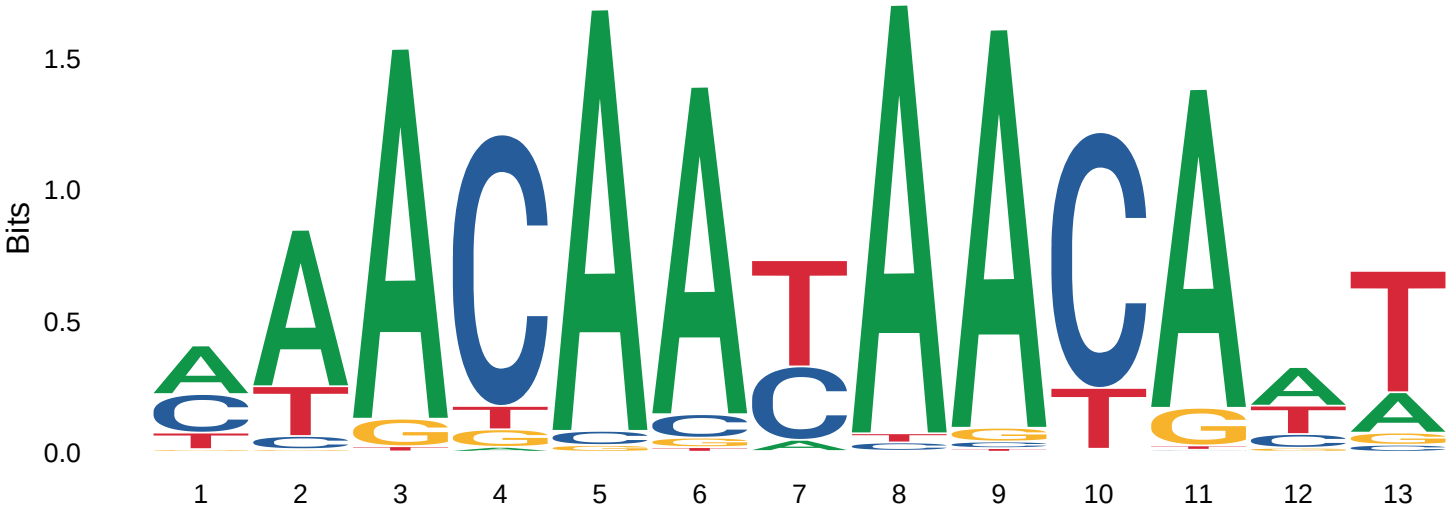
ARCH1479
Nvec_vc1.1_XM_001638641.3
zf−C2H2.HG2.4:MTF1/ZNF76/ZNF143



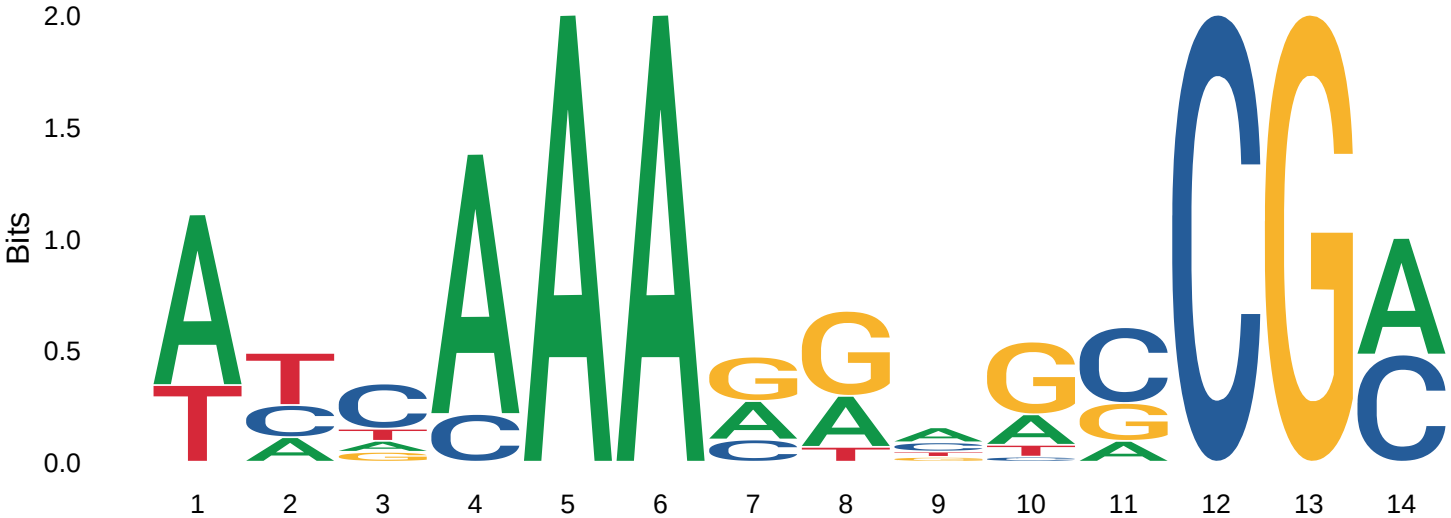
ARCH1479
Nvec_vc1.1_XM_001638761.3
zf−C2H2.HG16.2:like:TRERF1/ZNF541



ARCH673
Nvec_vc1.1_XM_001638841.3
Forkhead.HG1.22:FOXG1
FOXG1

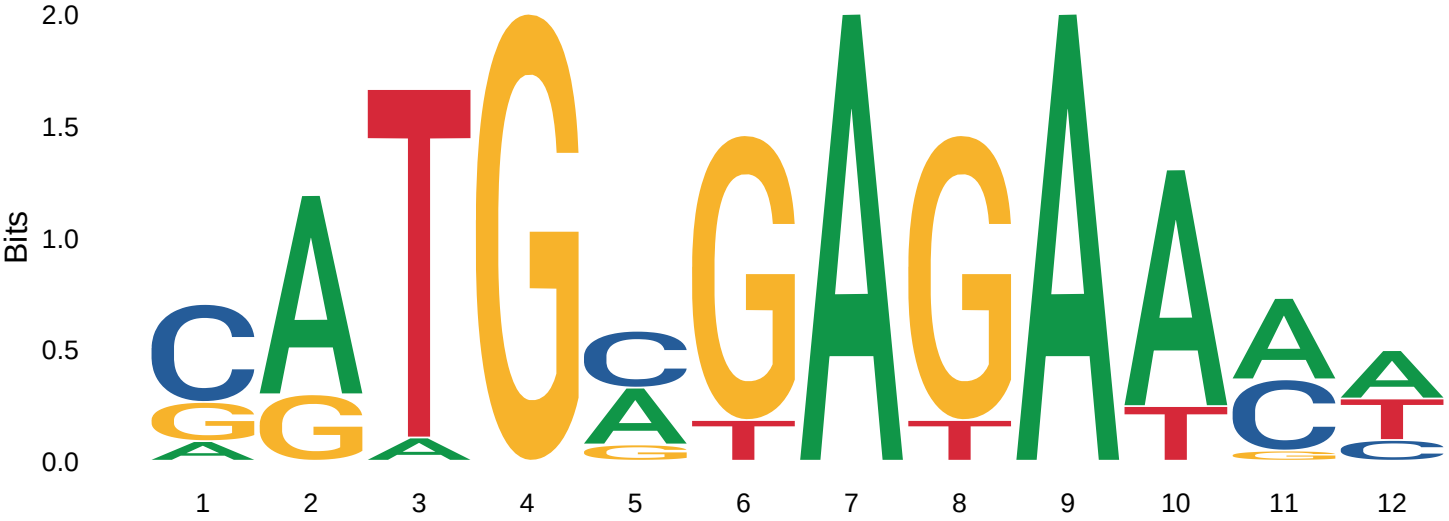


ARCH1375
Nvec_vc1.1_XM_001638852.3
HMGbox_Sox.HG1.47:like:NSD2

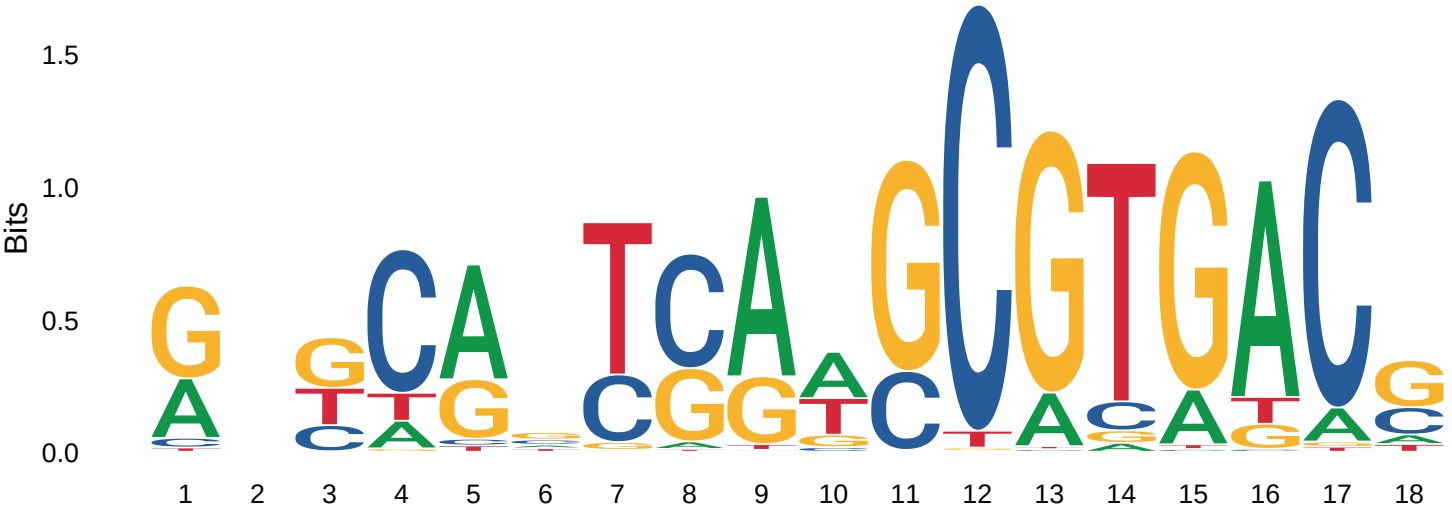


ARCH542
Nvec_vc1.1_XM_001639002.3

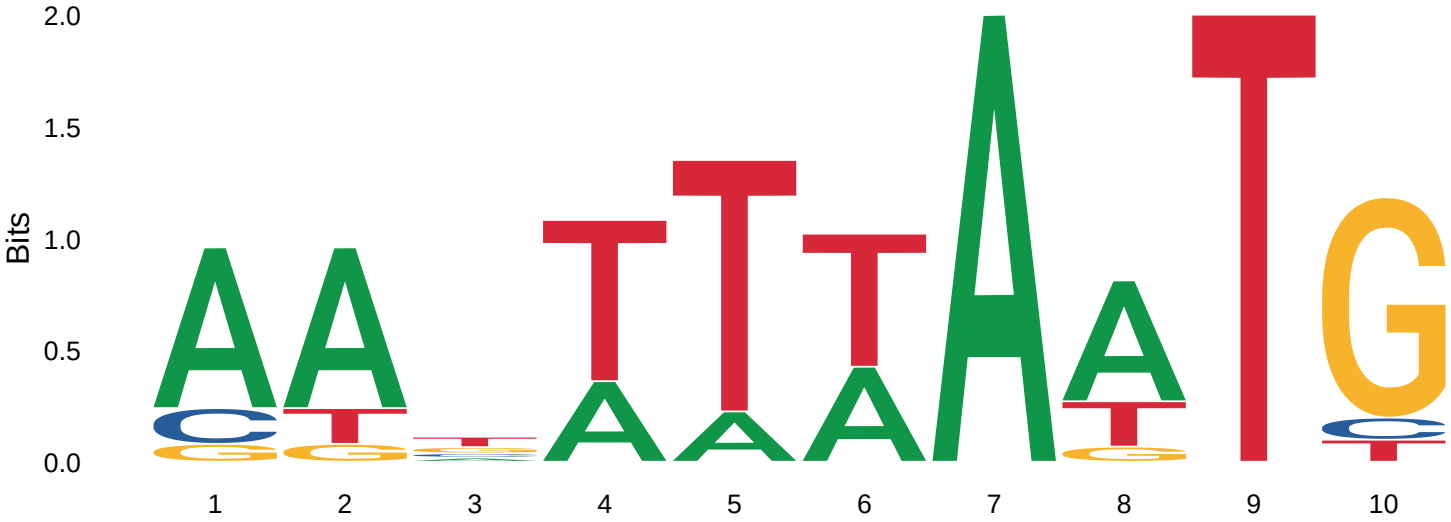
Myb.HG2.4:like:HSPA14/MSANTD1/MSANTD2/ZKSCAN2/ZSCAN20/ZSCAN29/ZSCAN



ARCH1335
Nvec_vc1.1_XM_001639101.3
Homeodomains.HG2.27:like:PAX1/PAX2/PAX3/PAX4/PAX5/PAX6/PAX7/PAX8/PAX9

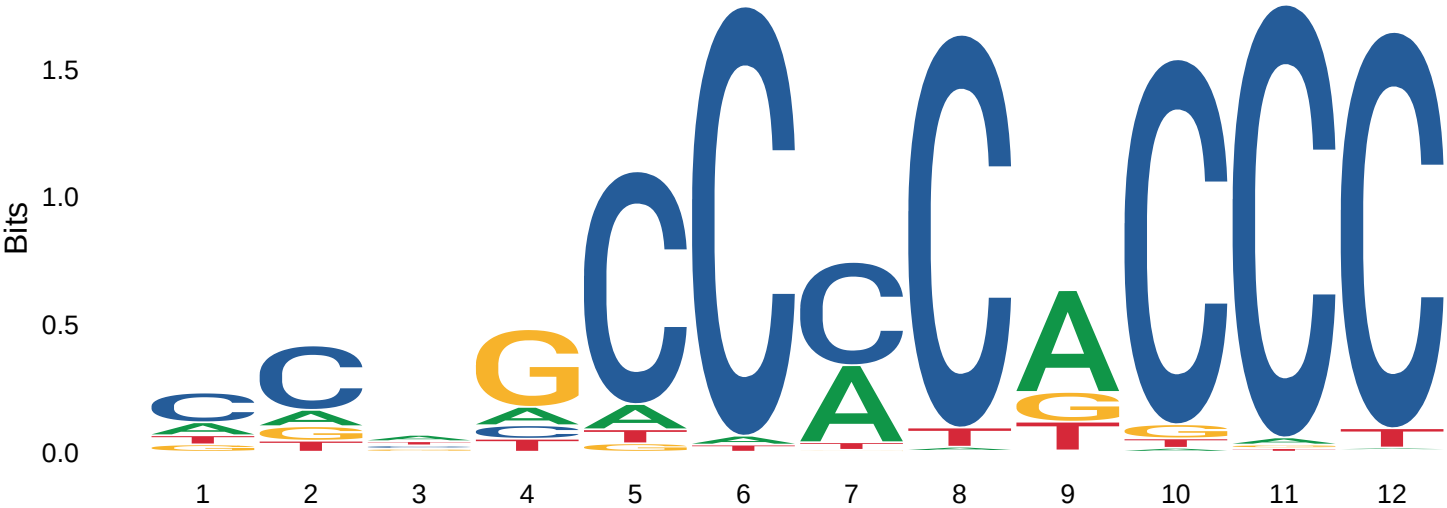


ARCH884
Nvec_vc1.1_XM_001639164.3
Homeodomains.HG2.36:like:AC025287.4/ALX1/ALX3/ALX4/ARGFX/ARX/CPHXL/CRX



ARCH199
Nvec_vc1.1_XM_001639307.3
bZIP.HG3.3:like:MAF/MAFA/MAFB/NRL

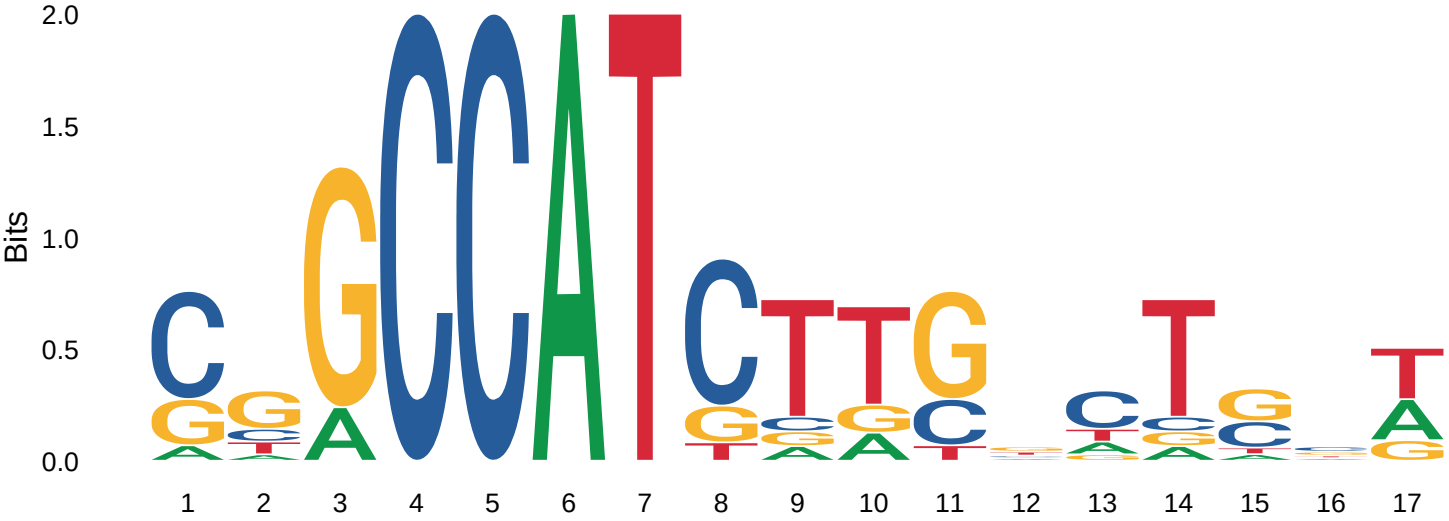
ARCH239
Nvec_vc1.1_XM_001639547.3
zf−C2H2.HG2.11:KLF10/KLF11
KLF10/KLF11



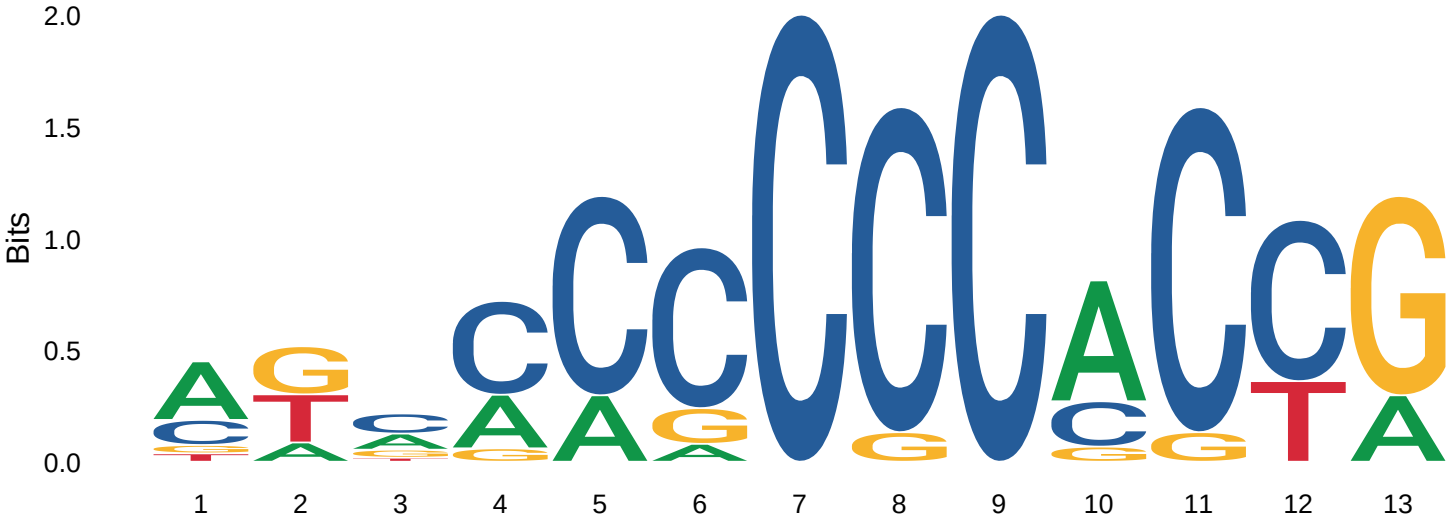
ARCH560
Nvec_vc1.1_XM_001639692.3
HLH.HG1.0:AC019117.4/AHR/AHRR/ARNT/ARNT2/ARNTL/ARNTL2/CLOCK/NCOA1/
CLOCK/NPAS2

ARCH1425
Nvec_vc1.1_XM_001639701.3
NvSox2

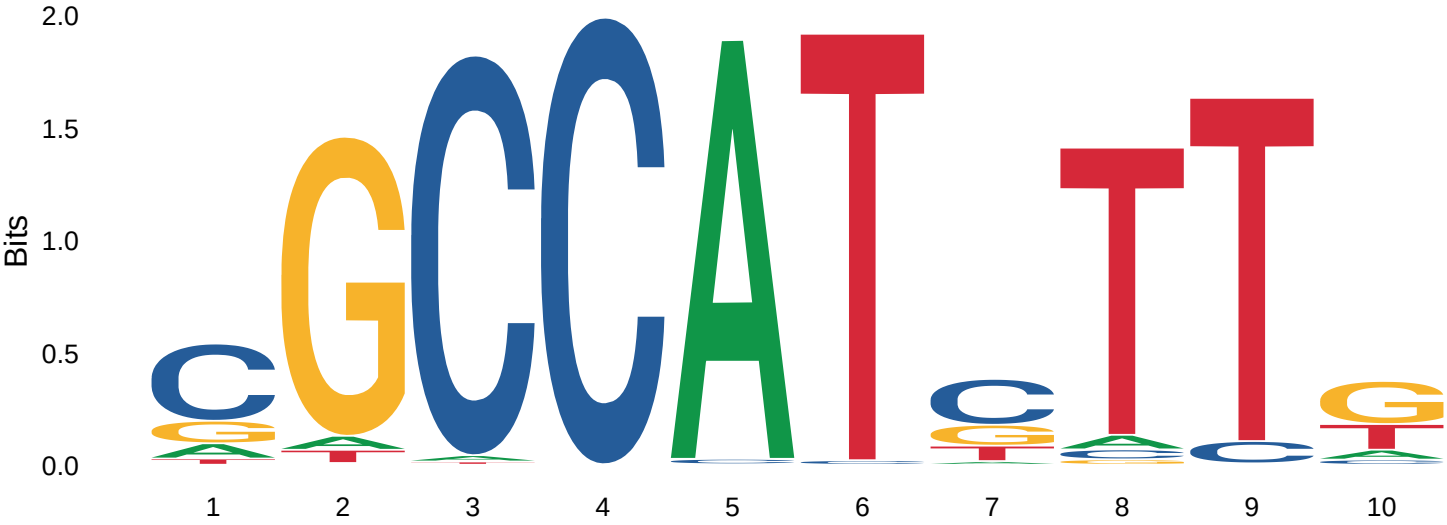
ARCH313
Nvec_vc1.1_XM_001639705.3
zf−C2H2.HG1.30:like:AC008758.1/AC008770.2/AC010422.6/AC073111.4/AC138696.1/



ARCH328
Nvec_vc1.1_XM_001639717.3
zf−C2H2.HG1.35:FEZF1/FEZF2/GFI1/GFI1B



ARCH301
Nvec_vc1.1_XM_001639766.3
zf−C2H2.HG3.18:like:HINFP/HIVEP2/HIVEP3/RREB1/YY1/YY2/ZFP42/ZFPM1/ZNF14



ARCH1043
Nvec_vc1.1_XM_001640296.3
NFYB_NFYC.HG2.9:like:H2AC1/H2AC4/H2AC6/H2AC7/H2AC8/H2AC11/H2AC12/H2A

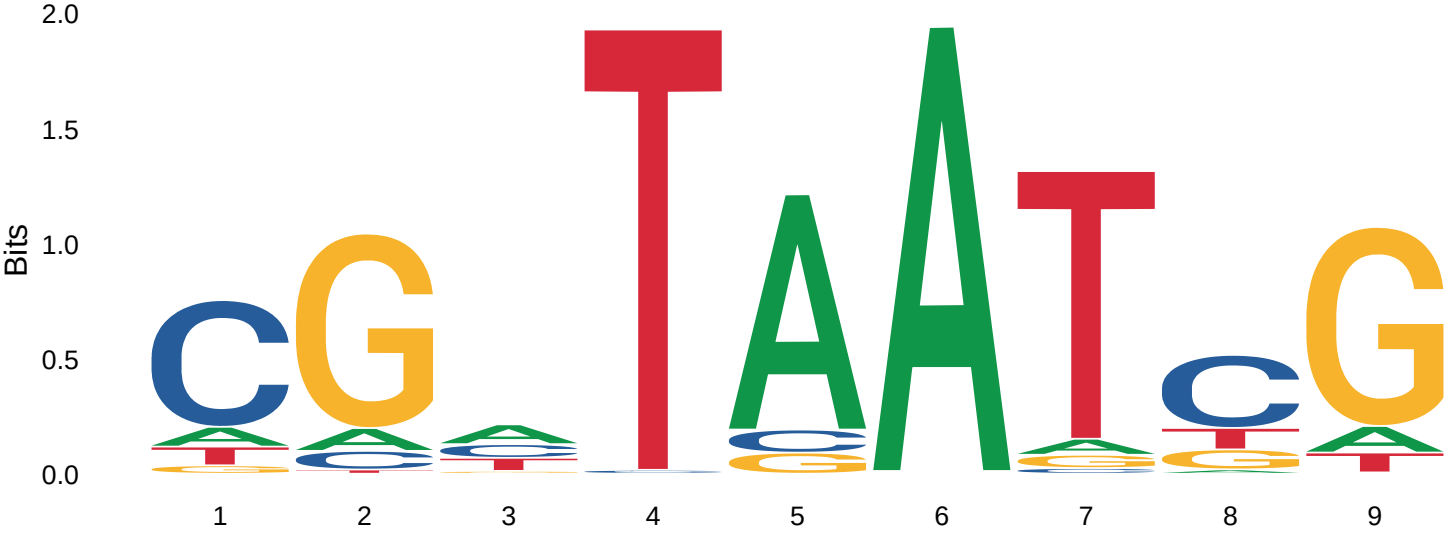
ARCH384
Nvec_vc1.1_XM_001640662.3

zf−C2H2.Unclassified

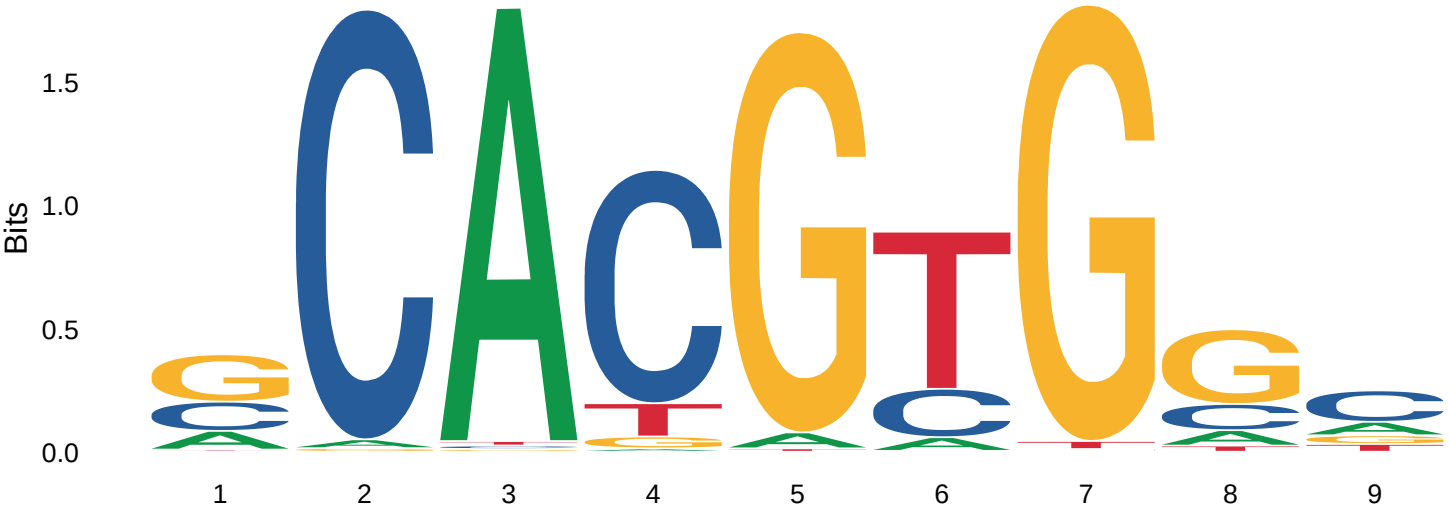
ARCH408
Nvec_vc1.1_XM_001640726.3
NFYA.HG1.2:like:NFYA

ARCH560
Nvec_vc1.1_XM_001640743.3
HLH.HG1.29:MYC/MYCL/MYCN

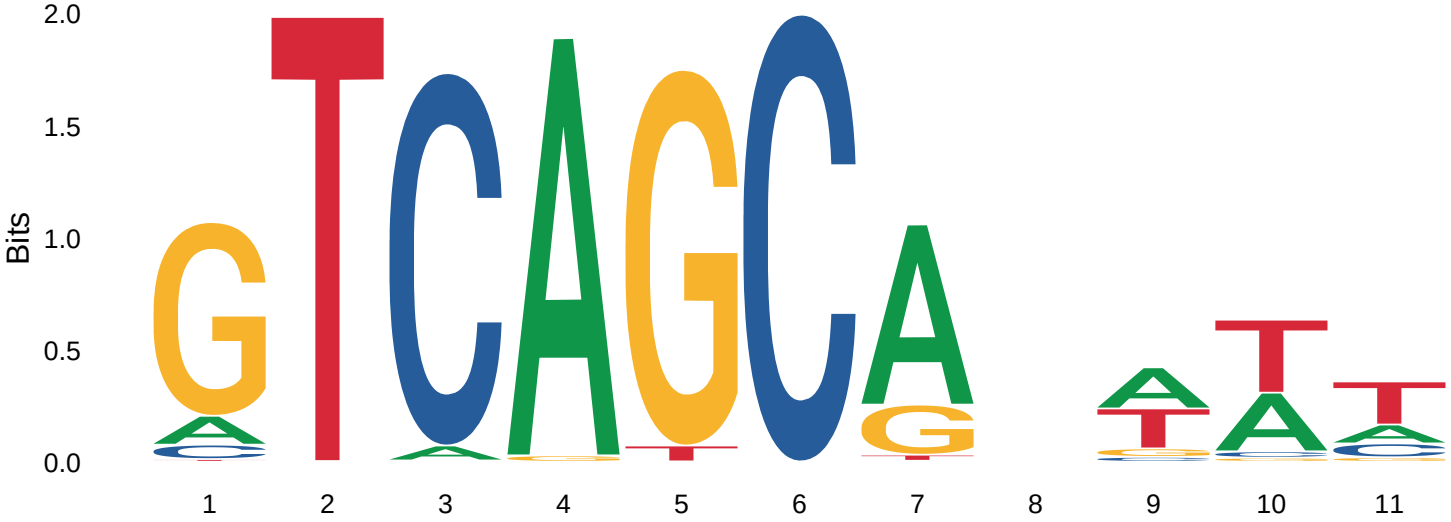
ARCH906
Nvec_vc1.1_XM_001640781.3
Homeodomains.HG1.41:NKX1−1/NKX1−2
NKX1−1/NKX1−2



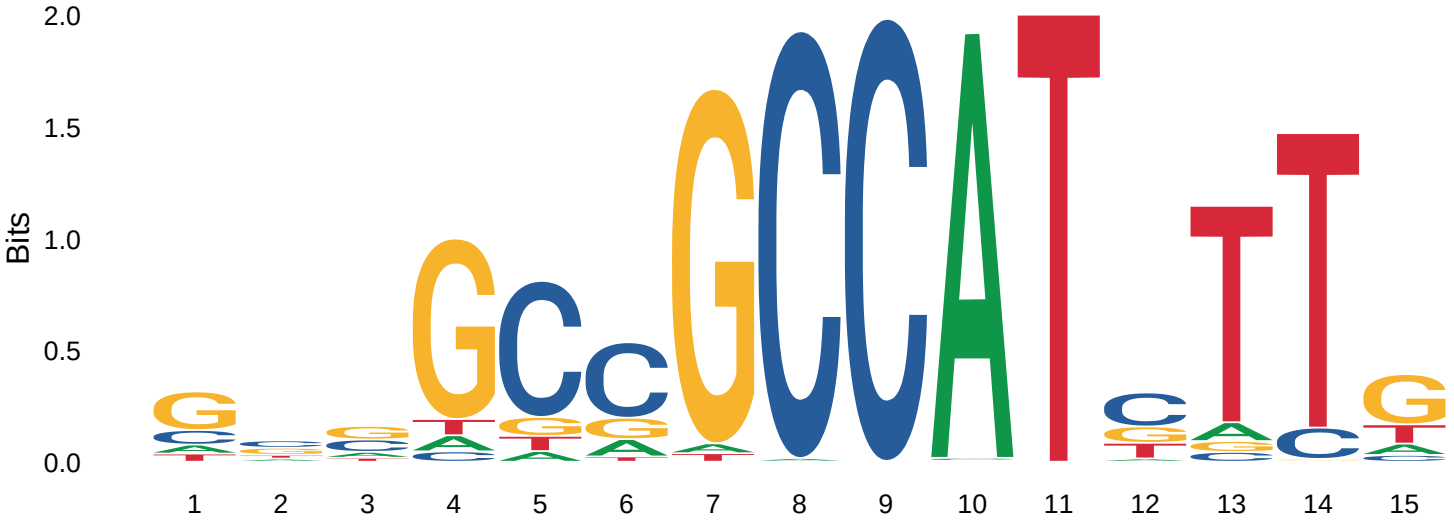
ARCH105
Nvec_vc1.1_XM_001640809.3
Myc2



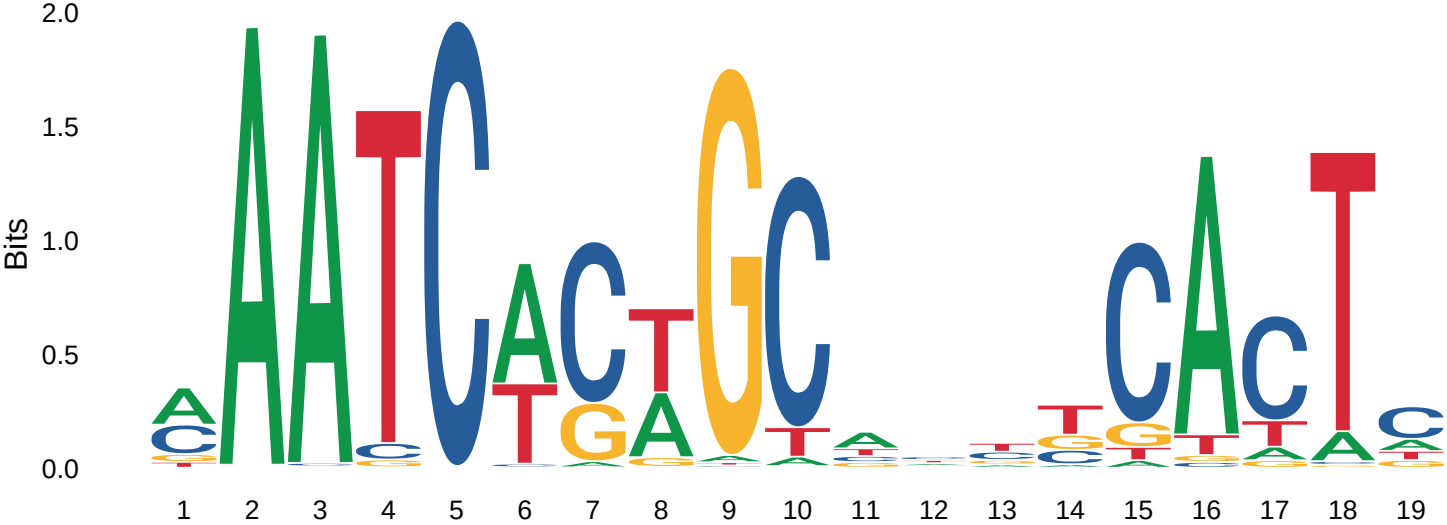
ARCH136
Nvec_vc1.1_XM_001640853.3
bZIP.HG1.6:JUN/JUNB/JUND
JUN/JUNB/JUND



ARCH300
Nvec_vc1.1_XM_001640990.3
HLH.HG1.77:like:NEUROD1/NEUROD2/NEUROD4/NEUROD6

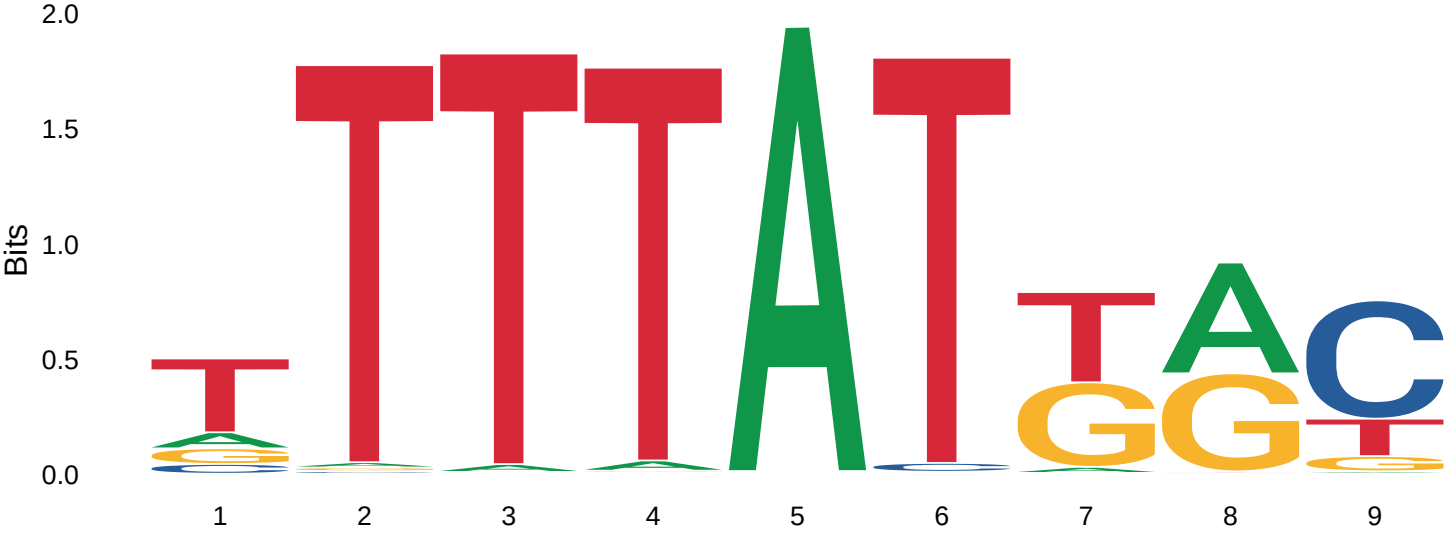


ARCH356
Nvec_vc1.1_XM_001641086.3
zf−C2H2.HG7.5:SNAI1/SNAI2/SNAI3
SNAI1/SNAI2/SNAI3

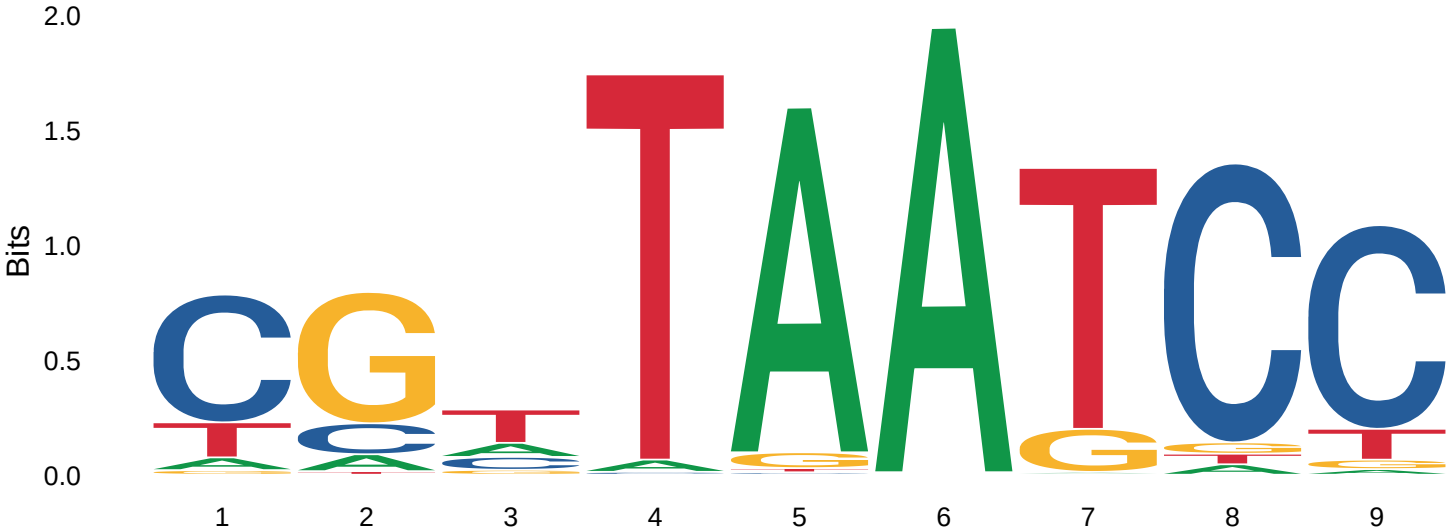


ARCH292
Nvec_vc1.1_XM_001641129.3
ZNF845

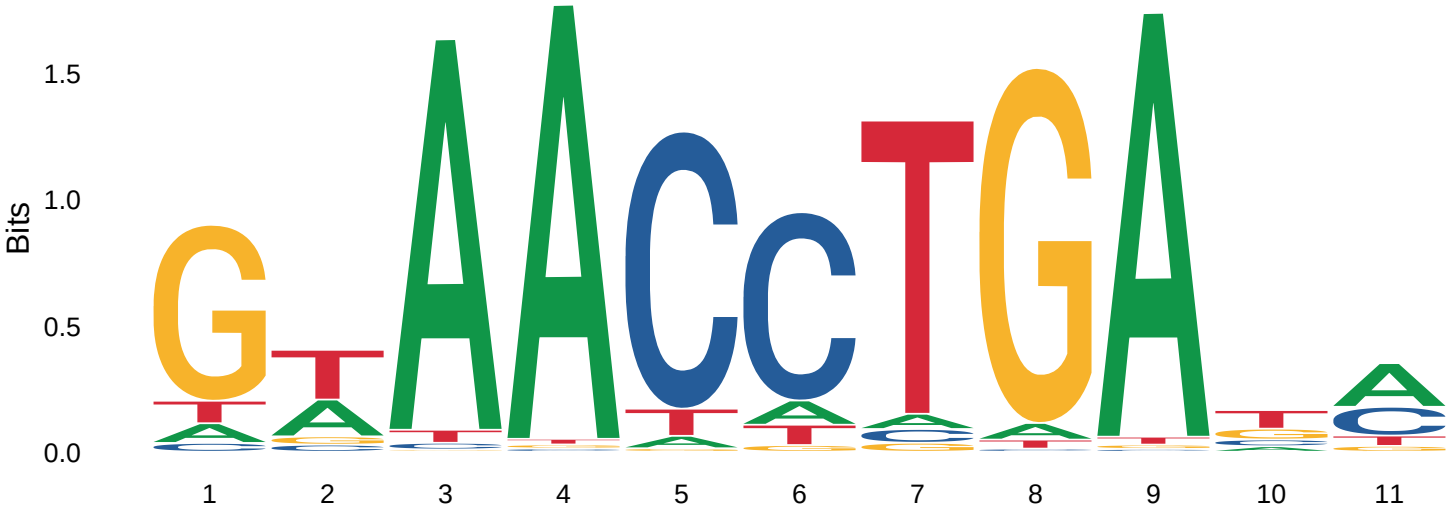
ARCH16
Nvec_vc1.1_XM_001641264.3
Homeodomains.HG1.61:NOTO
NOTO



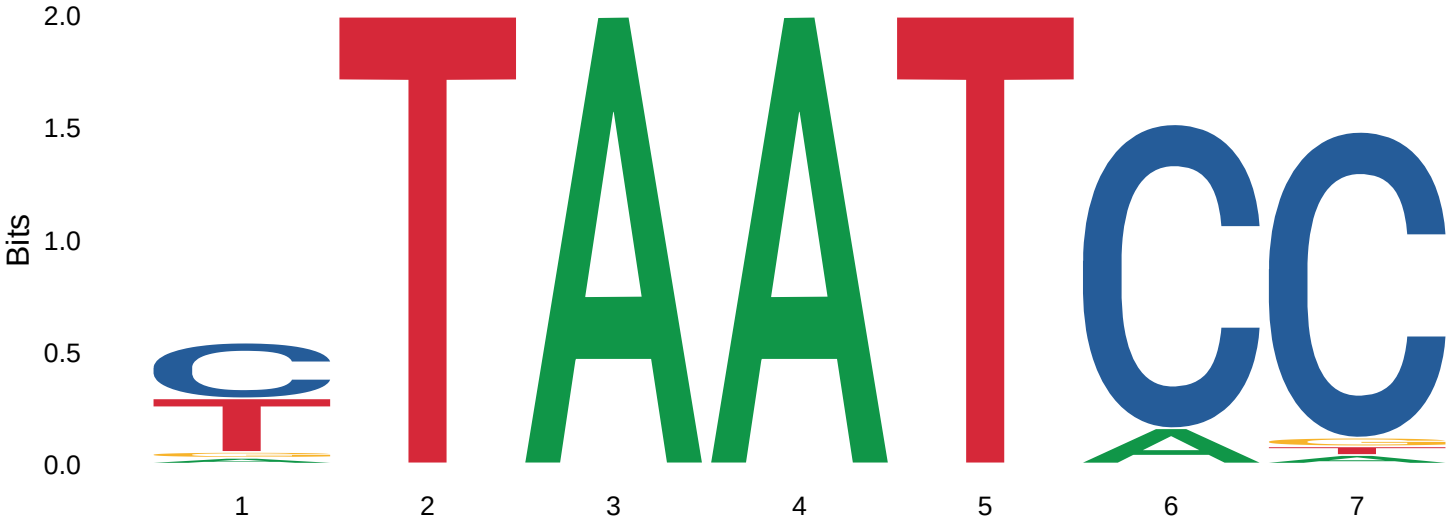
ARCH124
Nvec_vc1.1_XM_001641552.3
Homeodomains.HG1.47:like:MSX1/MSX2



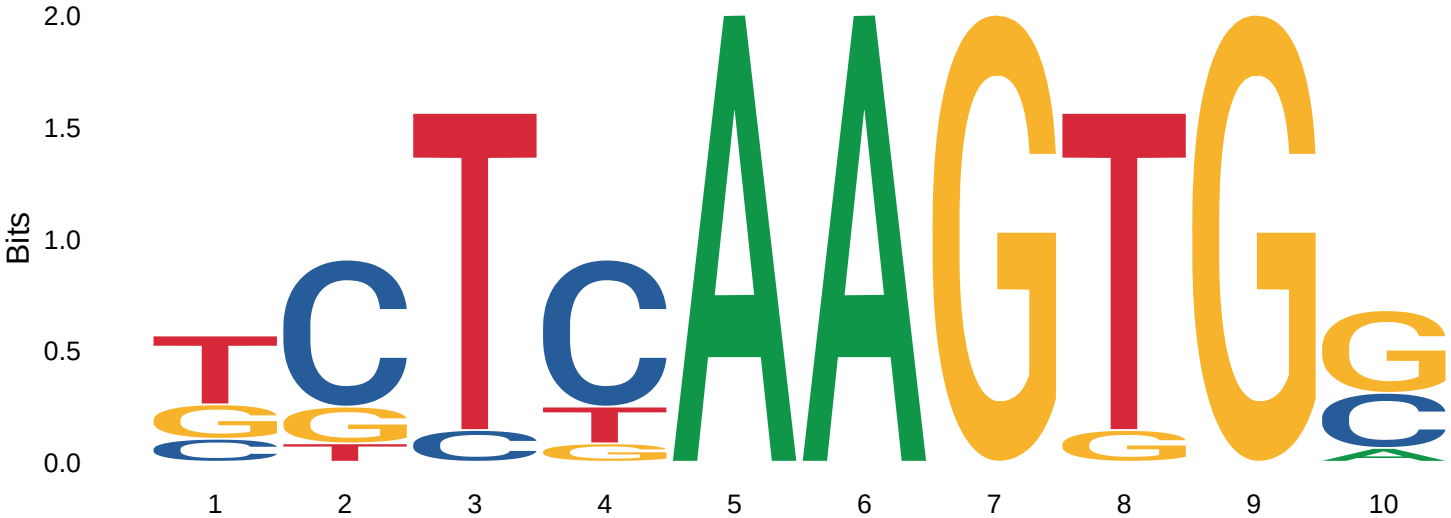
ARCH1021
Nvec_vc1.1_XM_001641575.3
Homeodomains.HG1.68:AC004080.3/AC012531.3/CDX1/CDX2/CDX4/HOXA4/HOXA5/
AC004080.3/AC012531.3/CDX1/CDX2/CDX4/HOXA10/HOXA11/HOXA13/HOXA4/HOX



ARCH907
Nvec_vc1.1_XM_001641660.3
Homeodomains.HG2.64:PITX1/PITX2/PITX3
PITX1/PITX2/PITX3

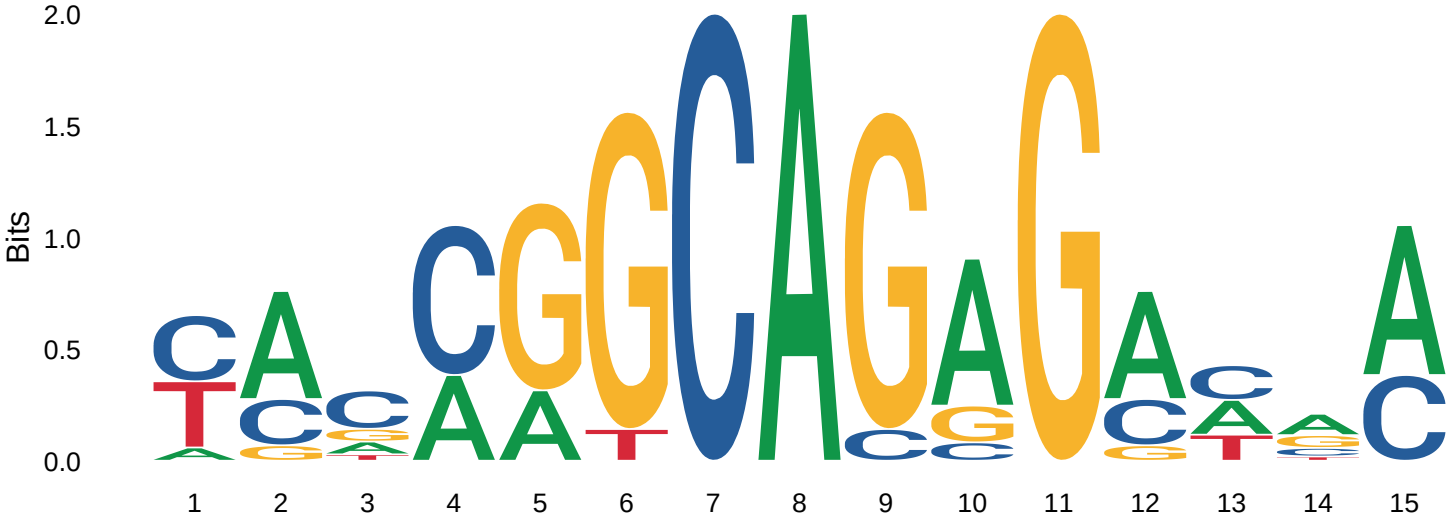


ARCH1036
Nvec_vc1.1_XM_001647471.3
OtxC
CRX/OTX1/OTX2



ARCH1015
Nvec_vc1.1_XM_001647488.3
Homeodomains.HG2.46:CRX/OTX1/OTX2
CRX/OTX1/OTX2

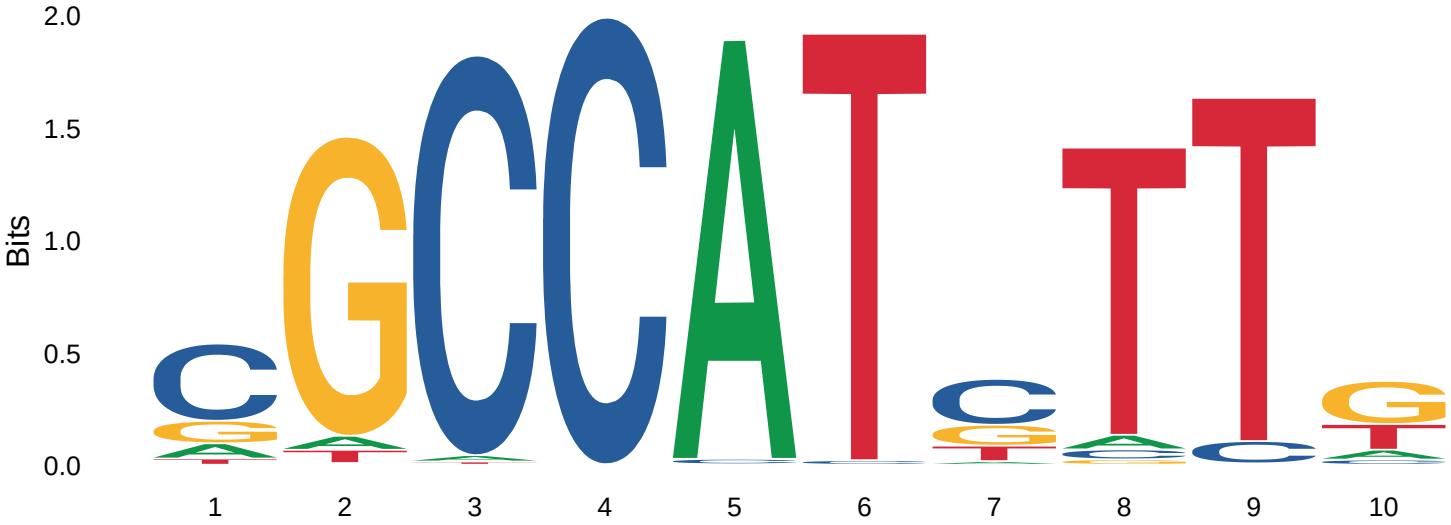
ARCH638
Nvec_vc1.1_XM_032361813.2
Myb.HG1.23:TERB1/TERF2
TERB1



ARCH292
Nvec_vc1.1_XM_032361814.2
zf−C2H2.HG1.35:FEZF1/FEZF2/GFI1/GFI1B
FEZF1/FEZF2

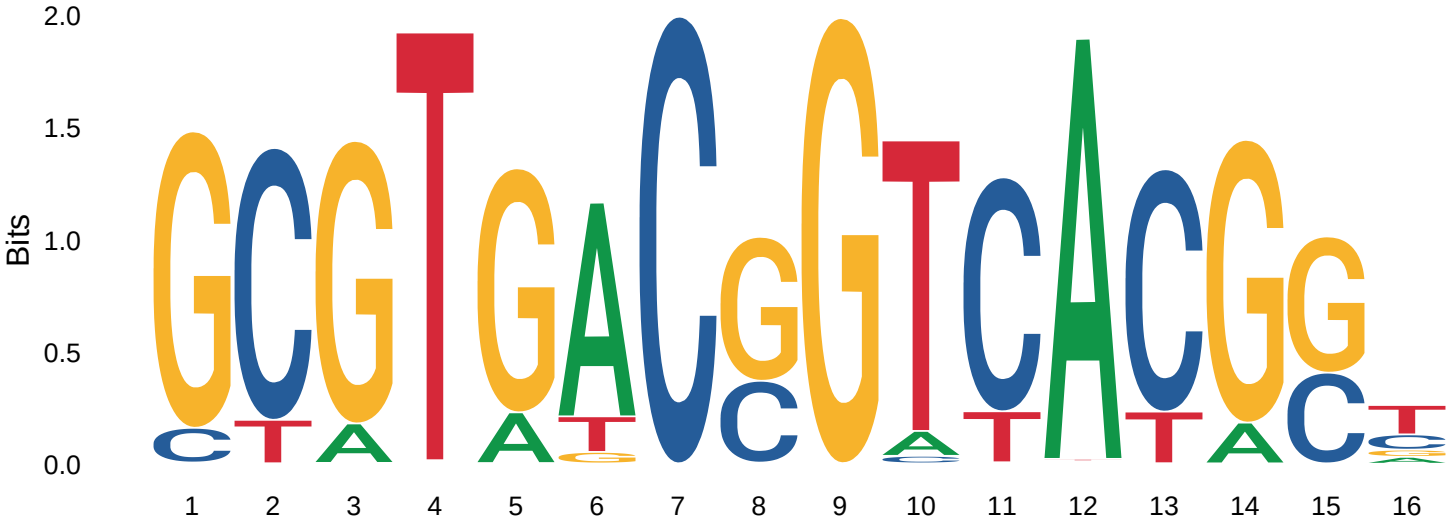
ARCH516
Nvec_vc1.1_XM_032361849.2
Ets.HG1.2:ELK1/ELK3/ELK4
ELK1/ELK3/ELK4

ARCH301
Nvec_vc1.1_XM_032361906.2
THAP10
THAP_finger.HG2.1:THAP10



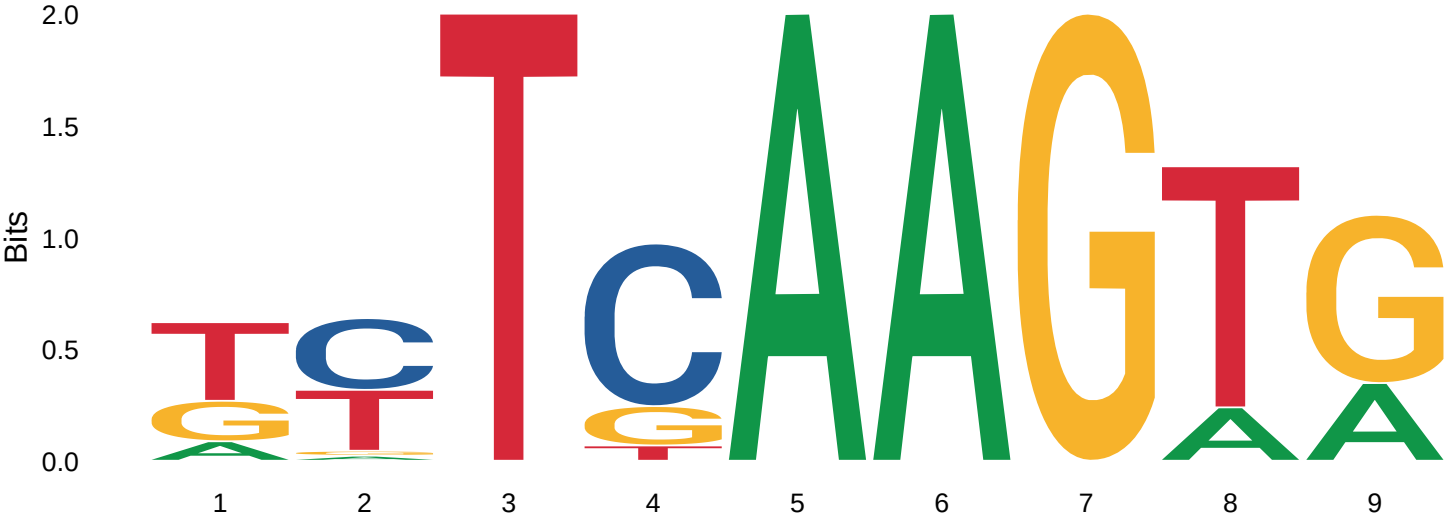
ARCH12
Nvec_vc1.1_XM_032362135.2
ARID_BRIGHT.HG1.9:ARID3A/ARID3B/ARID3C
ARID3A/ARID3B/ARID3C

ARCH1111
Nvec_vc1.1_XM_032362307.2
Homeodomains.HG1.66:like:GSX1/GSX2

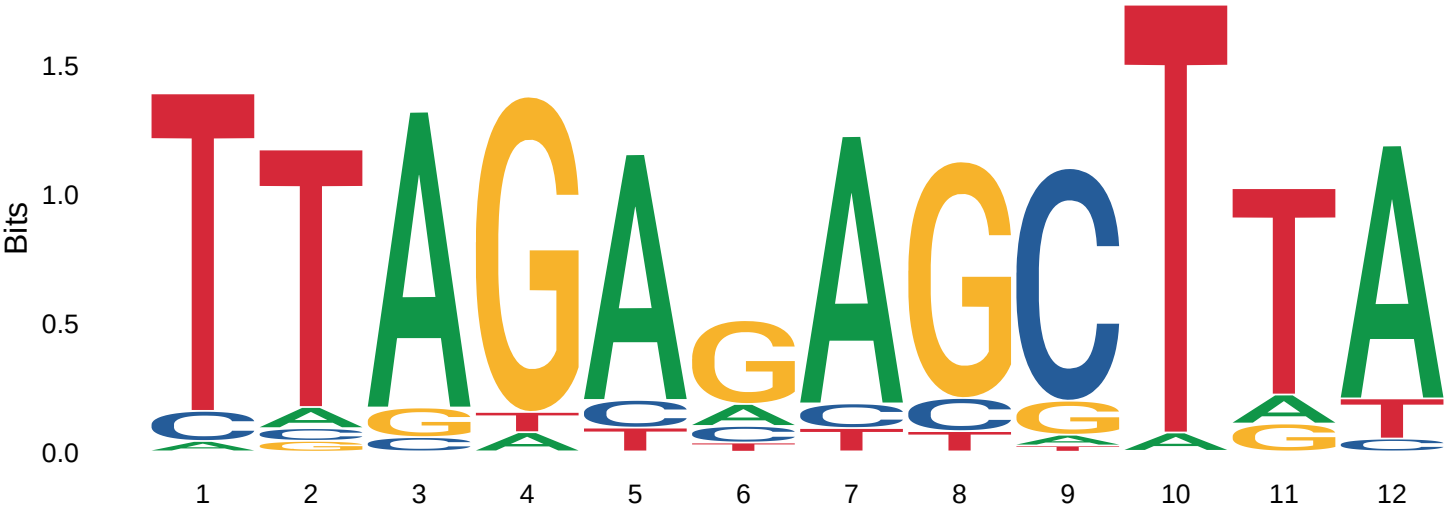


ARCH1056
Nvec_vc1.1_XM_032362346.2
Homeodomains.HG1.21:BARX1/BARX2/BSX/DBX1/DBX2/HLX

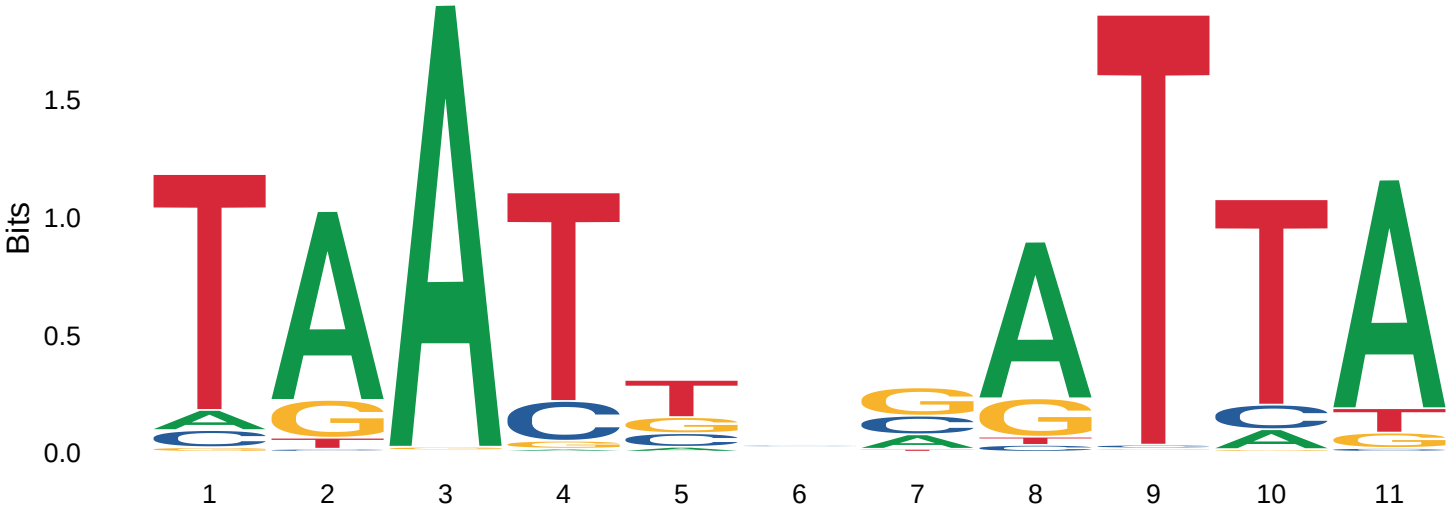
ARCH1035
Nvec_vc1.1_XM_032362379.2
Homeodomains.HG1.19:NKX2−1/NKX2−2/NKX2−3/NKX2−4/NKX2−5/NKX2−6/NKX2−8
NKX2−2/NKX2−8



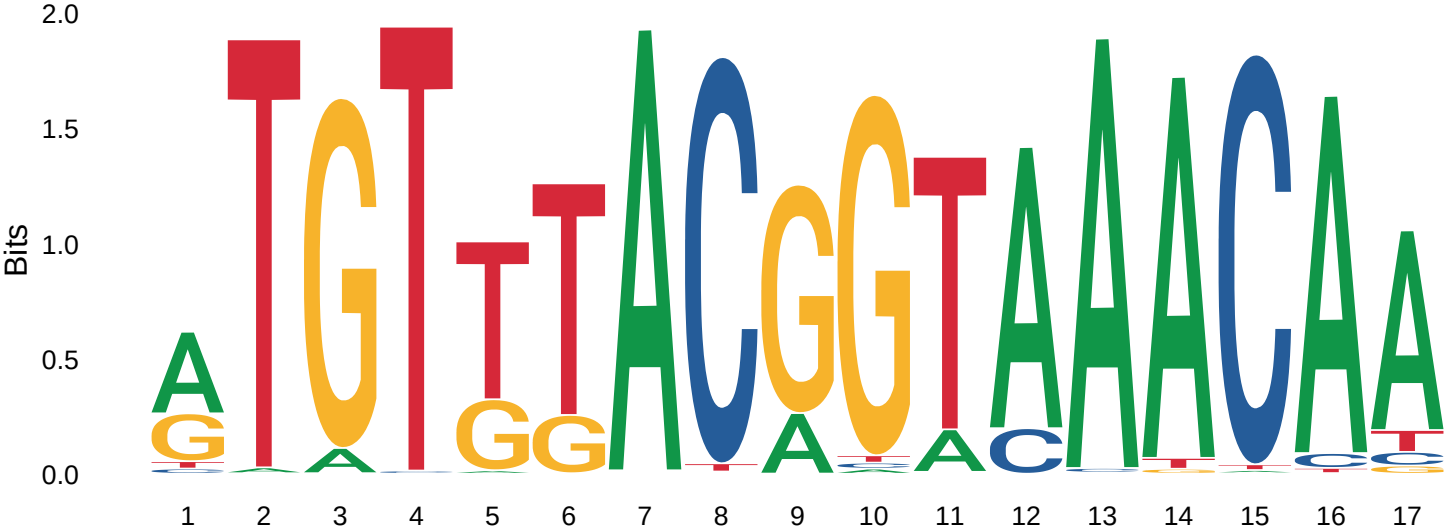
ARCH764
Nvec_vc1.1_XM_032362387.2
Doublesex_DM.HG1.13:like:DMRT1/DMRT2/DMRT3/DMRTA1/DMRTA2/DMRTB1



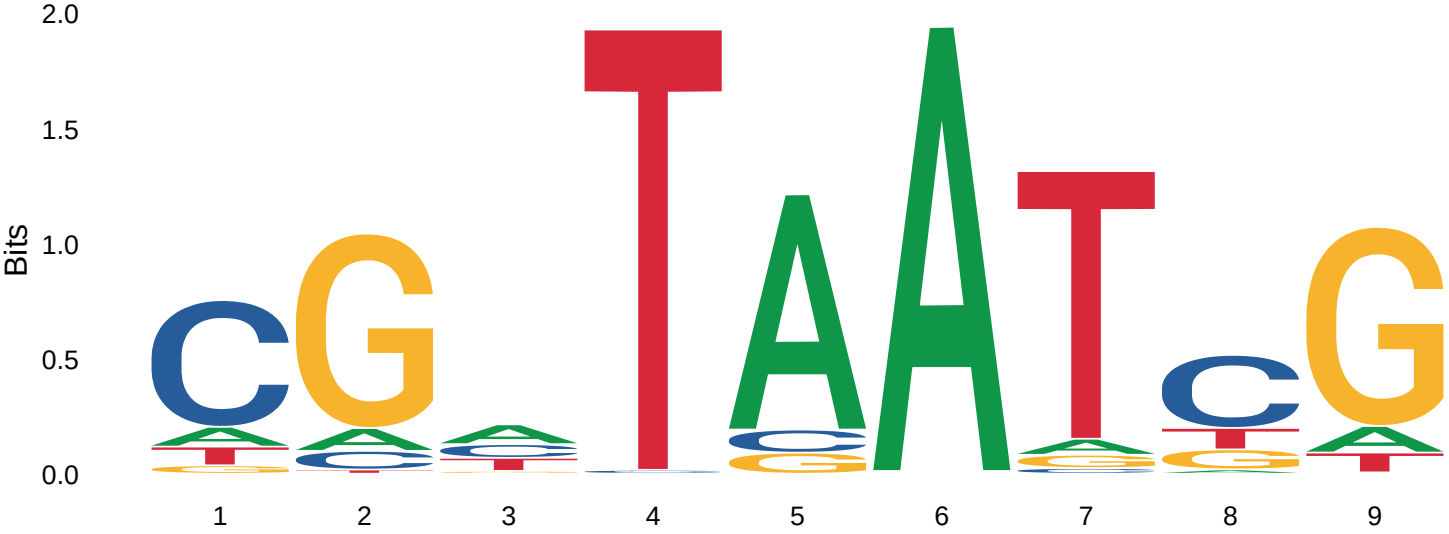
ARCH922
Nvec_vc1.1_XM_032362396.2
Homeodomains.HG1.69:HOXA3/HOXB3/HOXD3
HOXA3/HOXB3/HOXD3



ARCH652
Nvec_vc1.1_XM_032362607.2
Forkhead.HG1.5:FOXQ1
FOXQ1



ARCH906
Nvec_vc1.1_XM_032362713.2
Islet
ISL1/ISL2

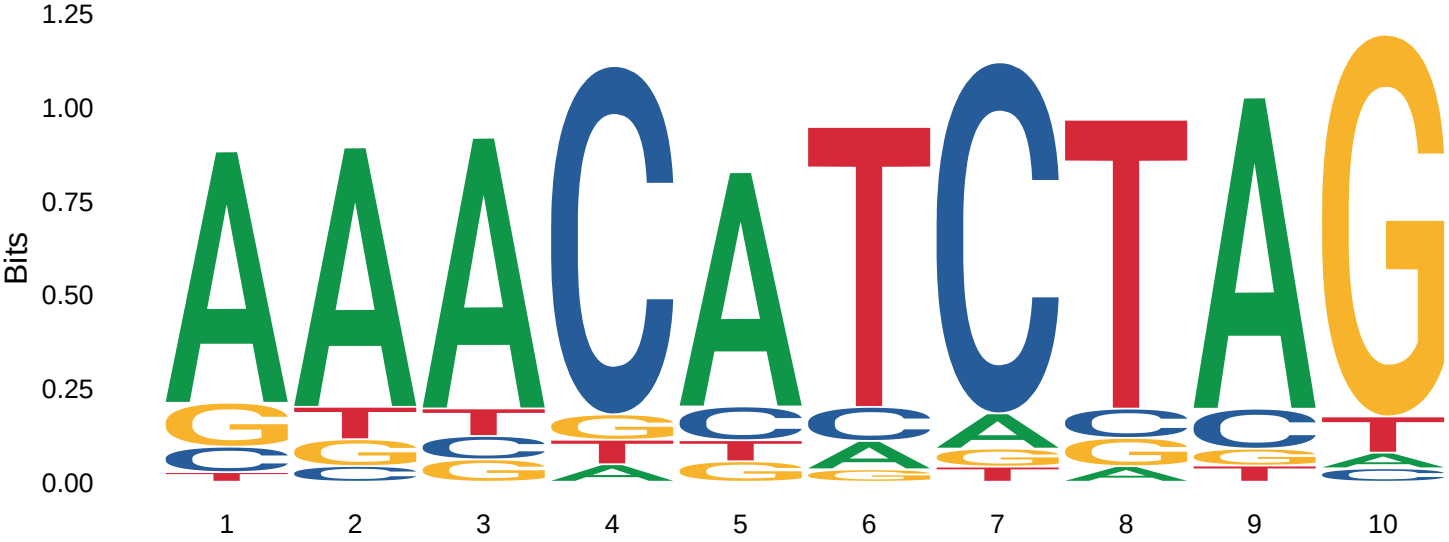


ARCH292
Nvec_vc1.1_XM_032362875.2
zf−C2H2.HG14.4:PRDM6
PRDM6

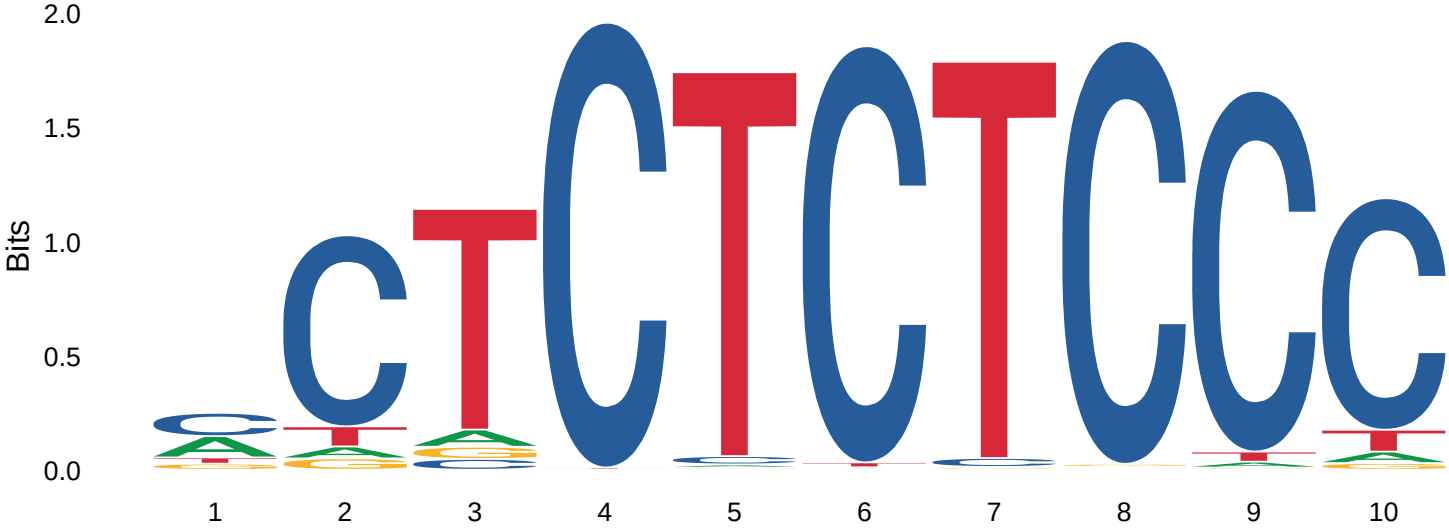
ARCH487
Nvec_vc1.1_XM_032362934.2
Ets.HG1.11:EHF/ELF3/ELF5
EHF/ELF3/ELF5

ARCH429
Nvec_vc1.1_XM_032362945.2
Myb.HG1.8:DNAJC1/DNAJC2
DNAJC1/DNAJC2

ARCH99
Nvec_vc1.1_XM_032363017.2
HLH.HG1.87:LYL1/NHLH1/NHLH2/TAL1/TAL2
LYL1/TAL1/TAL2



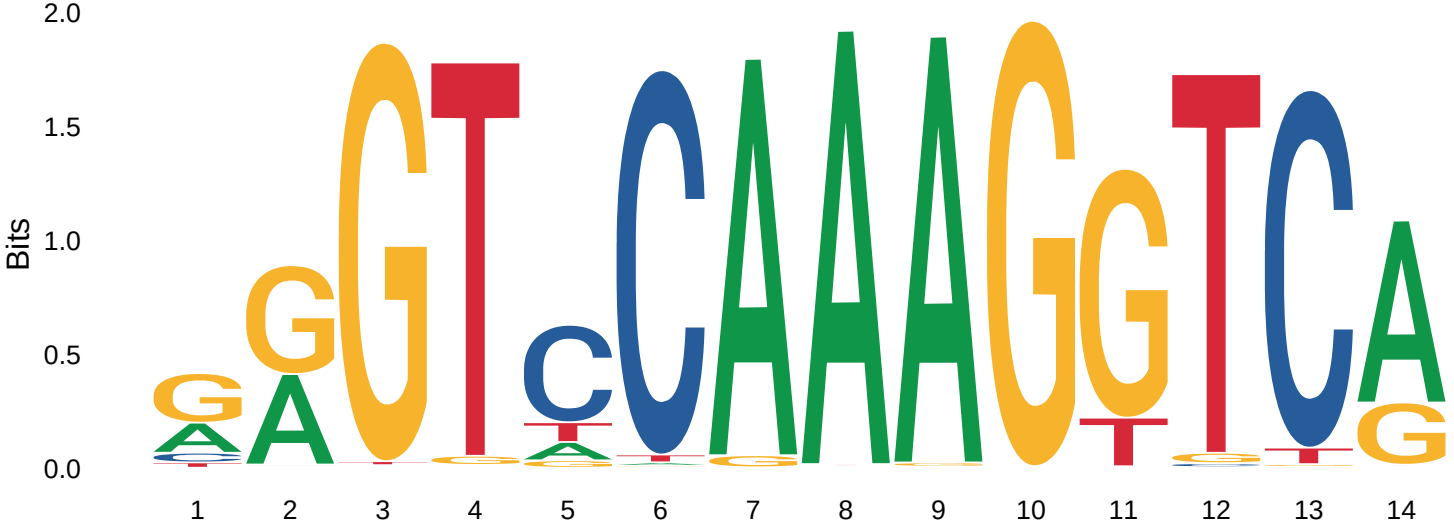
ARCH1120
Nvec_vc1.1_XM_032363027.2
zf−C2H2.HG19.1:PRDM14
PRDM14



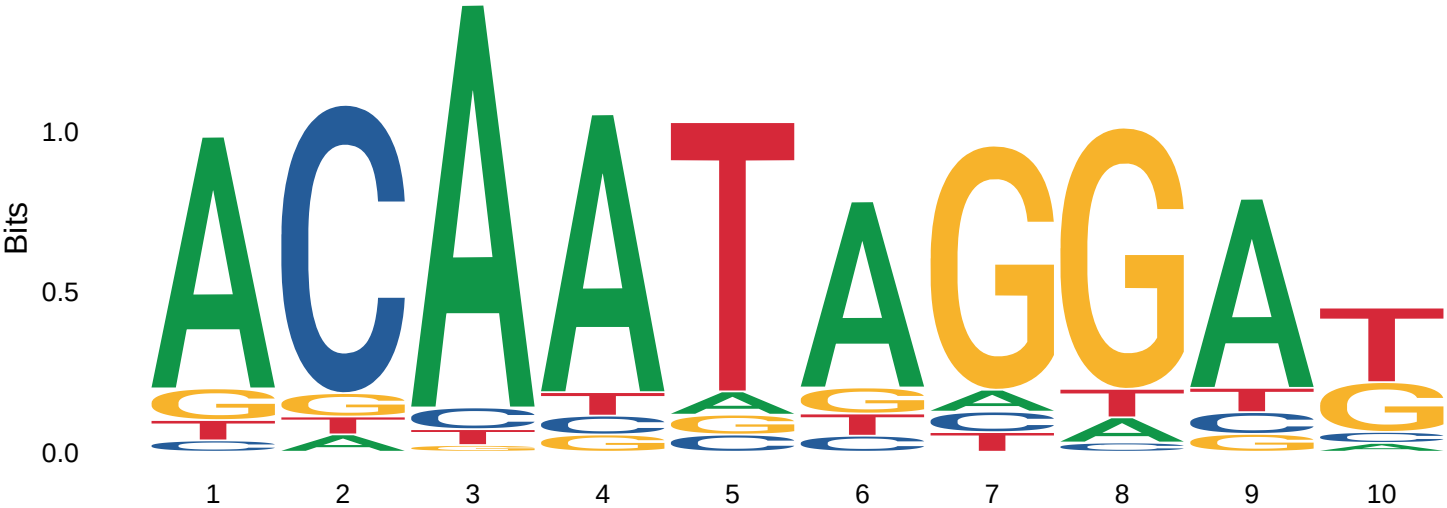
ARCH362
Nvec_vc1.1_XM_032363059.2
NFYB_NFYC.HG1.8:CHRAC1/POLE4
CHRAC1

ARCH77
Nvec_vc1.1_XM_032363168.2
zf−met.HG3.0:like:ZMAT1/ZMAT3/ZMAT4/ZNF346/ZNF385A/ZNF385B/ZNF385C/ZNF3

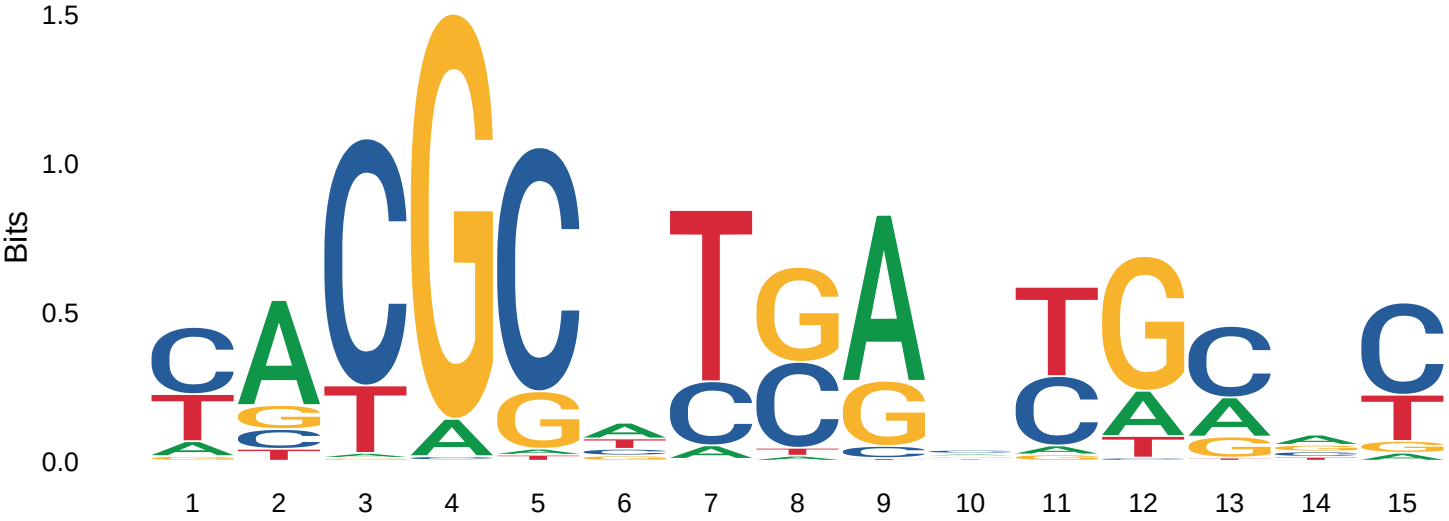
ARCH1292
Nvec_vc1.1_XM_032363271.2
zf−C4_Nuclear_receptors.HG1.8:HNF4A/HNF4G
HNF4A/HNF4G



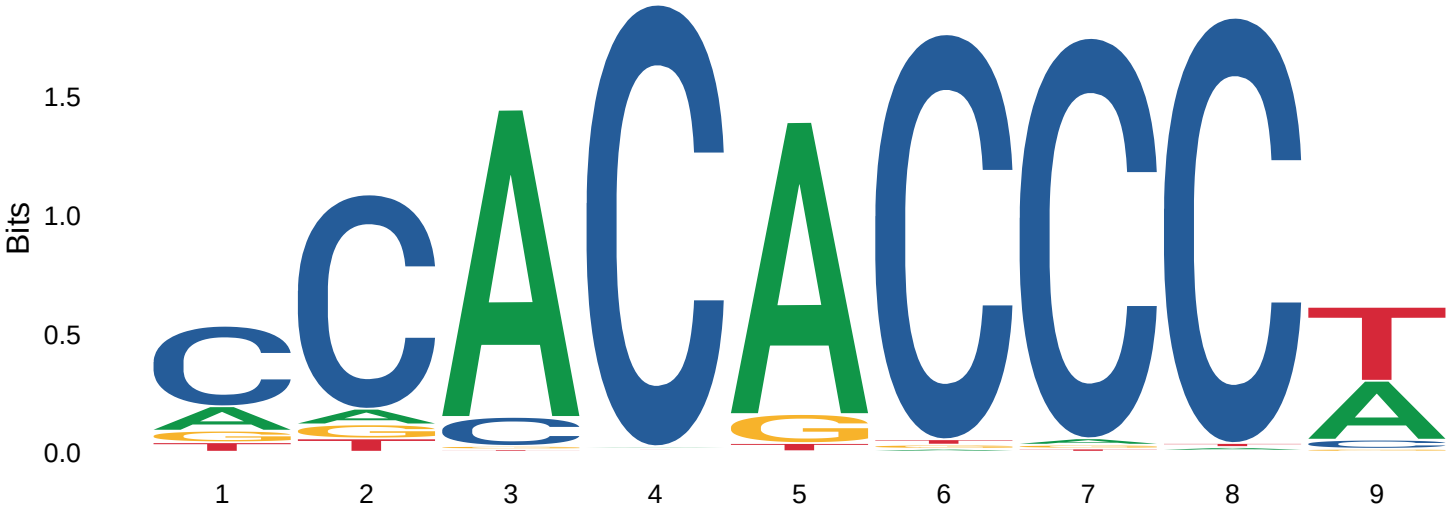
ARCH1109
Nvec_vc1.1_XM_032363300.2
NFYB_NFYC.HG1.10:CU639417.1/H2BC1/H2BC3/H2BC4/H2BC5/H2BC6/H2BC7/H2B
CU639417.1/H2BC1/H2BC10/H2BC11/H2BC12/H2BC13/H2BC14/H2BC15/H2BC17/H



ARCH1144
Nvec_vc1.1_XM_032363350.2
Homeodomains.HG1.31:DLX1/DLX2/DLX3/DLX4/DLX5/DLX6
DLX1/DLX2/DLX3/DLX5/DLX6

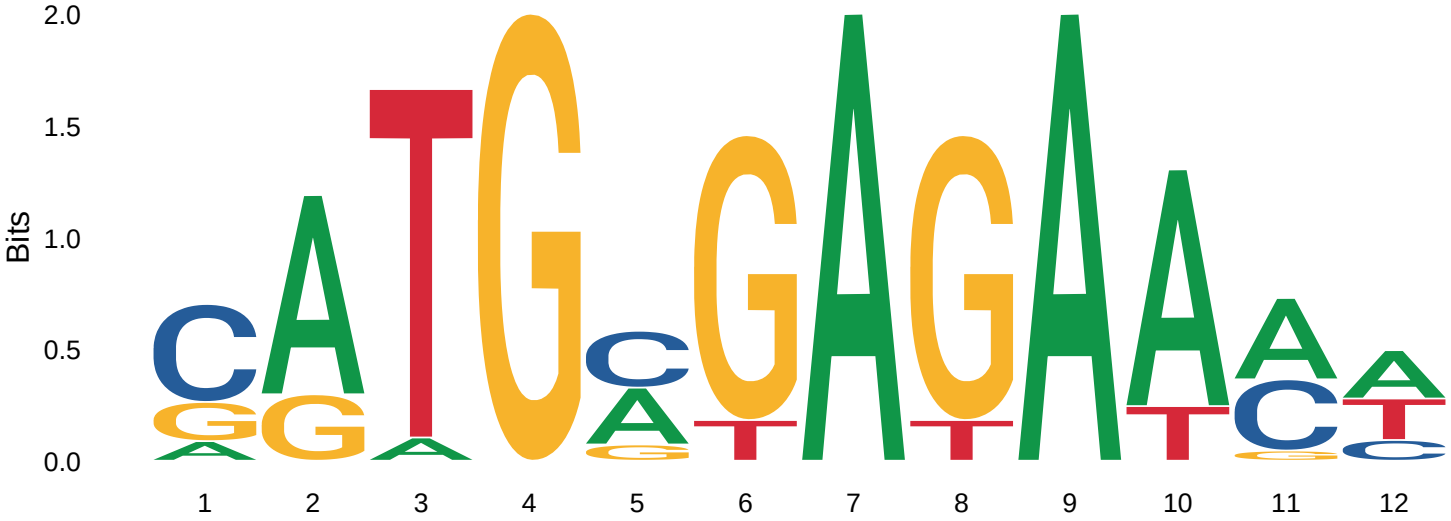


ARCH237
Nvec_vc1.1_XM_032363417.2
zf−C2H2.HG3.2:ZBTB17
ZBTB17



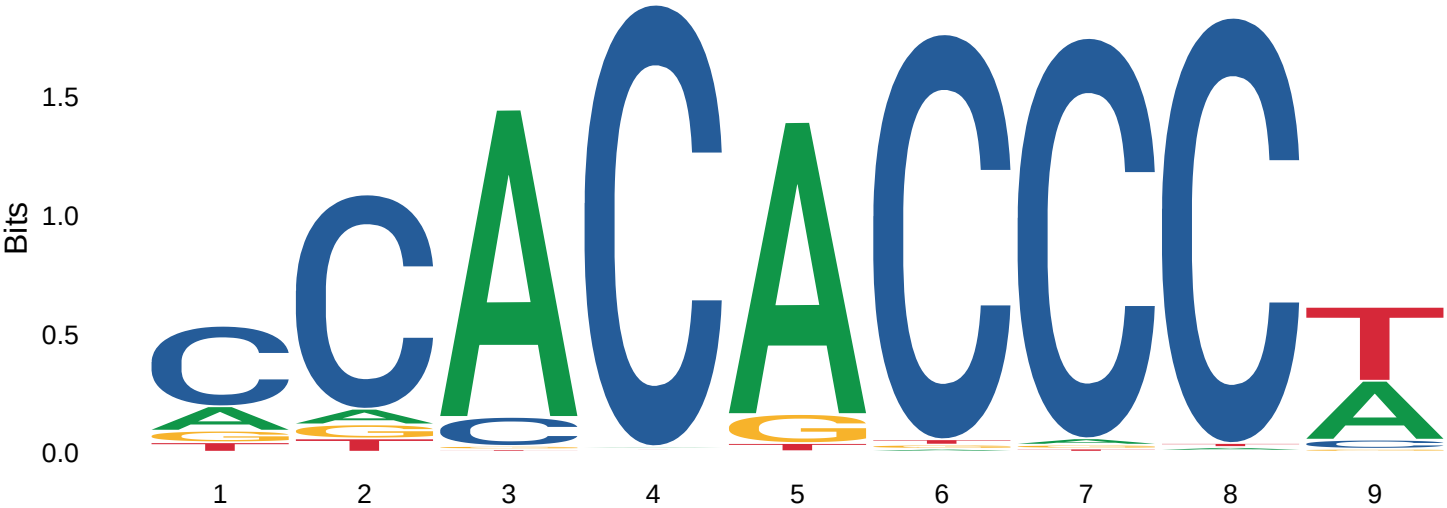
ARCH542
Nvec_vc1.1_XM_032363418.2

Myb.HG9.0:NA

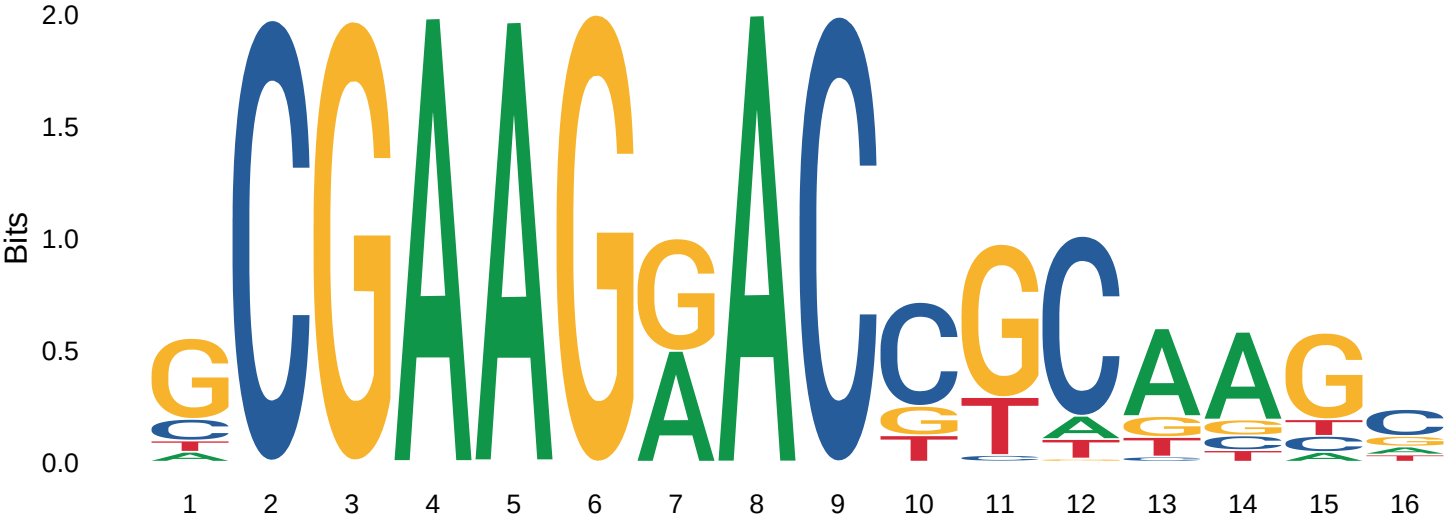


ARCH1000
Nvec_vc1.1_XM_032363603.2
T−box.HG1.13:TBX1/TBX10/TBX15/TBX18/TBX20/TBX22
TBX15/TBX18/TBX22

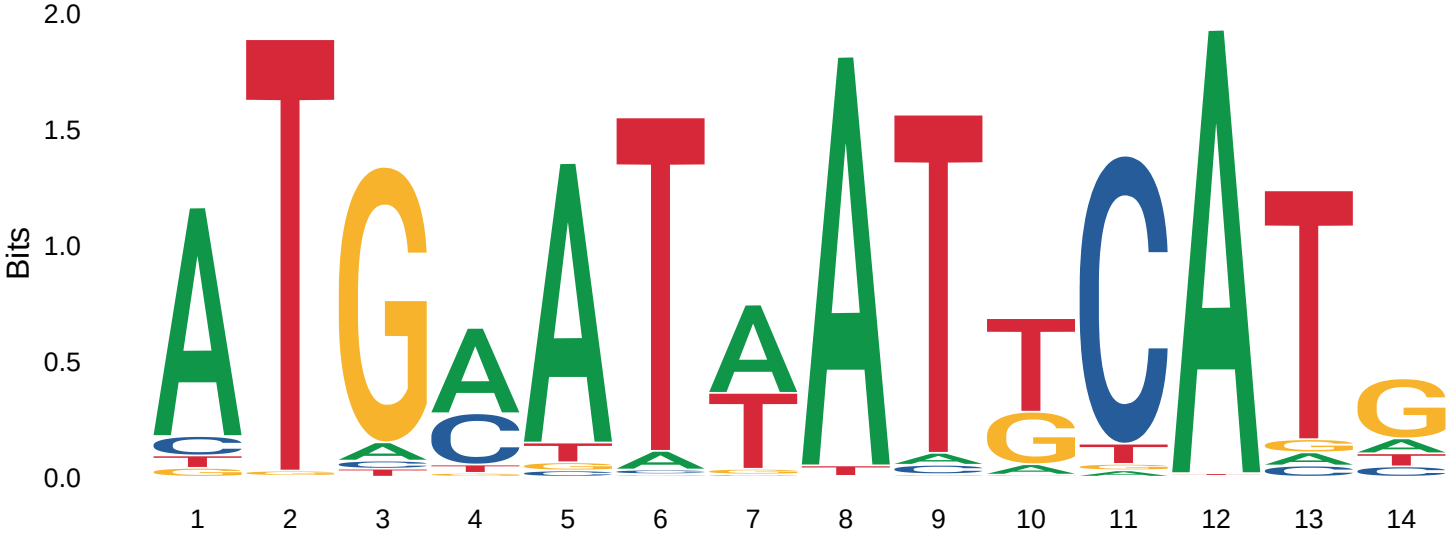
ARCH237
Nvec_vc1.1_XM_032363733.2
zf−C2H2.HG1.62:ZBTB11
ZBTB11



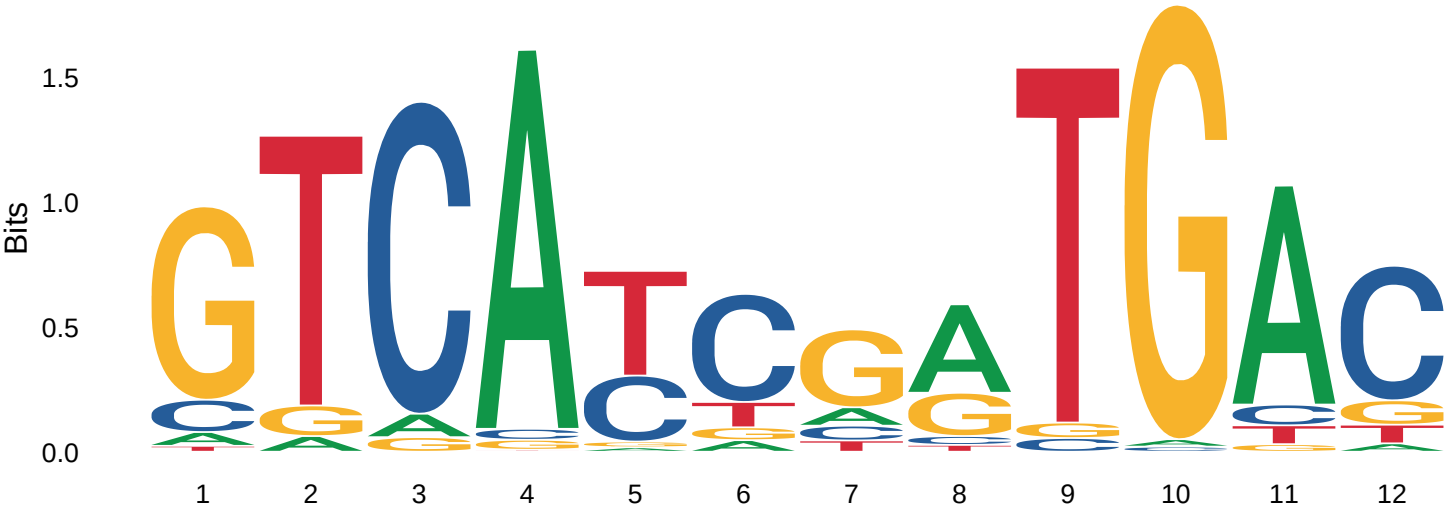
ARCH694
Nvec_vc1.1_XM_032363859.2
Forkhead.HG1.32:FOXP2
FOXP2



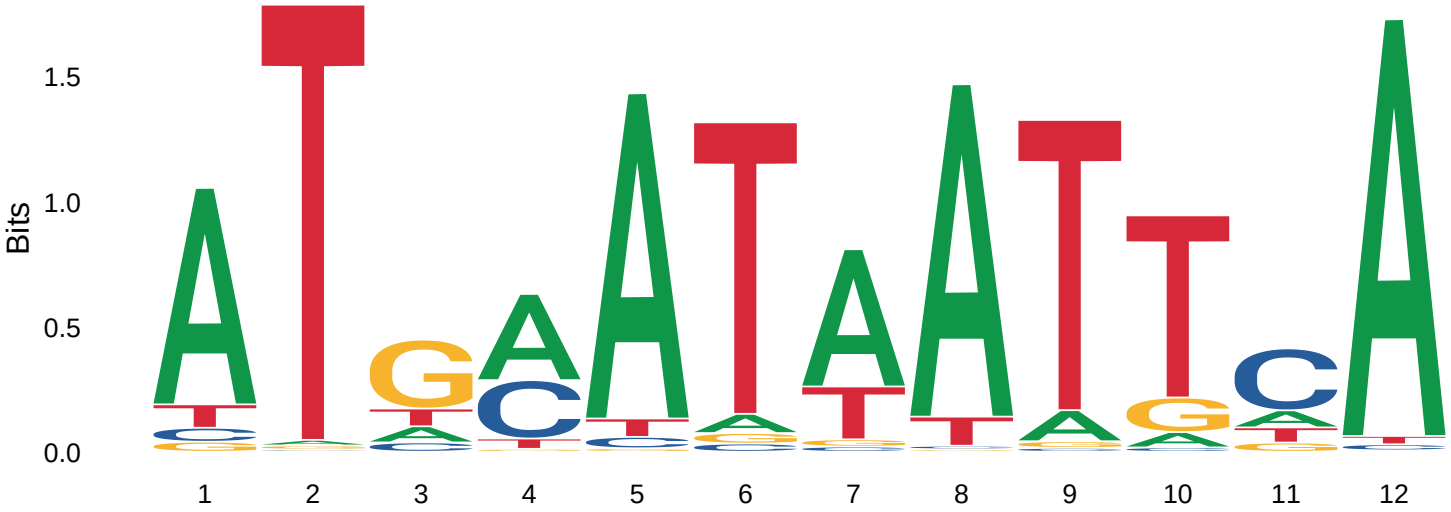
ARCH202
Nvec_vc1.1_XM_032363951.2
NFYB_NFYC.HG1.5:NFYB
NFYB



ARCH190
Nvec_vc1.1_XM_032363985.2
bZIP.HG2.6:like:DBP/HLF/TEF



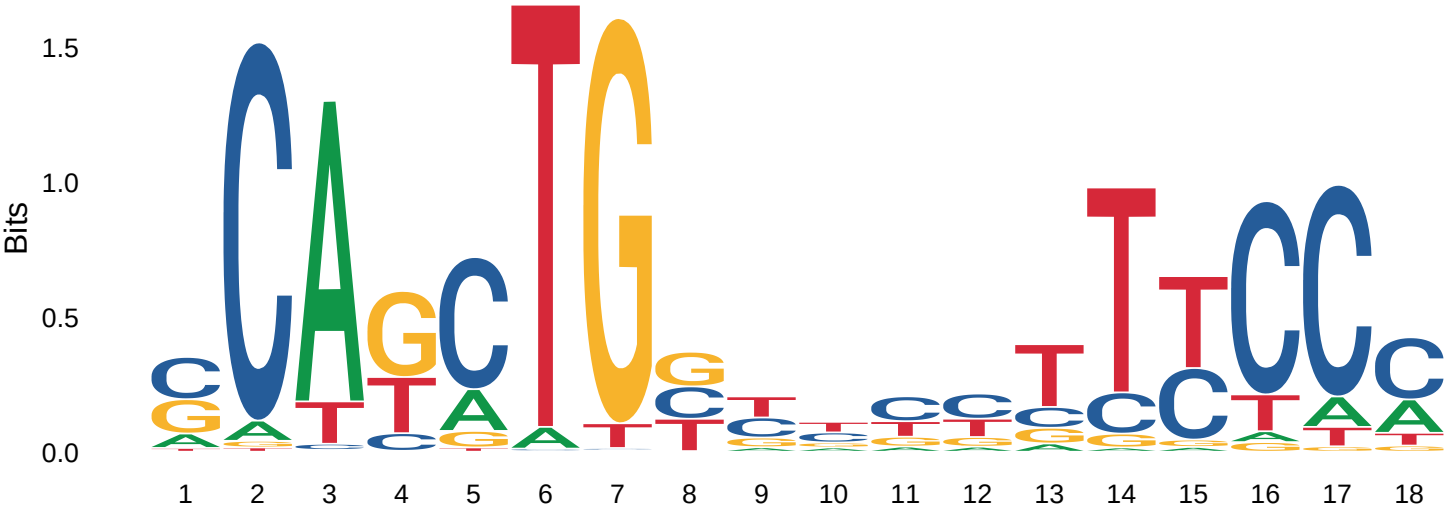
ARCH1151
Nvec_vc1.1_XM_032363992.2
Pou4
POU4F1/POU4F2/POU4F3



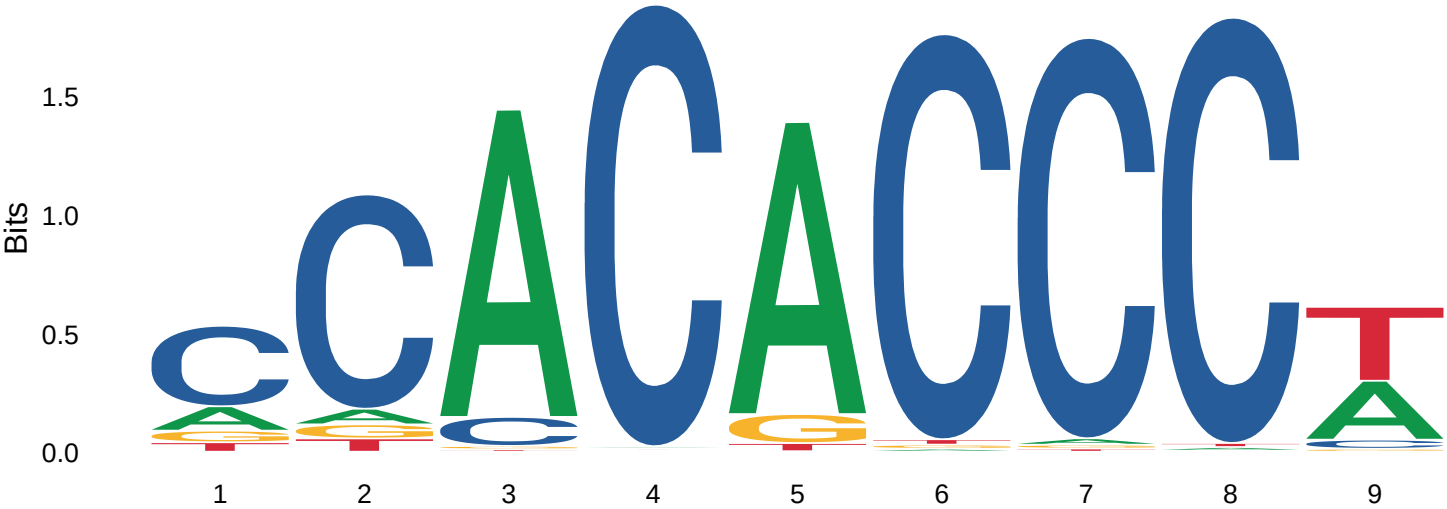
ARCH988
Nvec_vc1.1_XM_032364001.2
SMAD_MH1.HG1.6:SMAD1/SMAD5/SMAD9
SMAD1/SMAD5/SMAD9

ARCH1056
Nvec_vc1.1_XM_032364121.2
Homeodomains.HG1.39:BARHL1/BARHL2
BARHL1/BARHL2

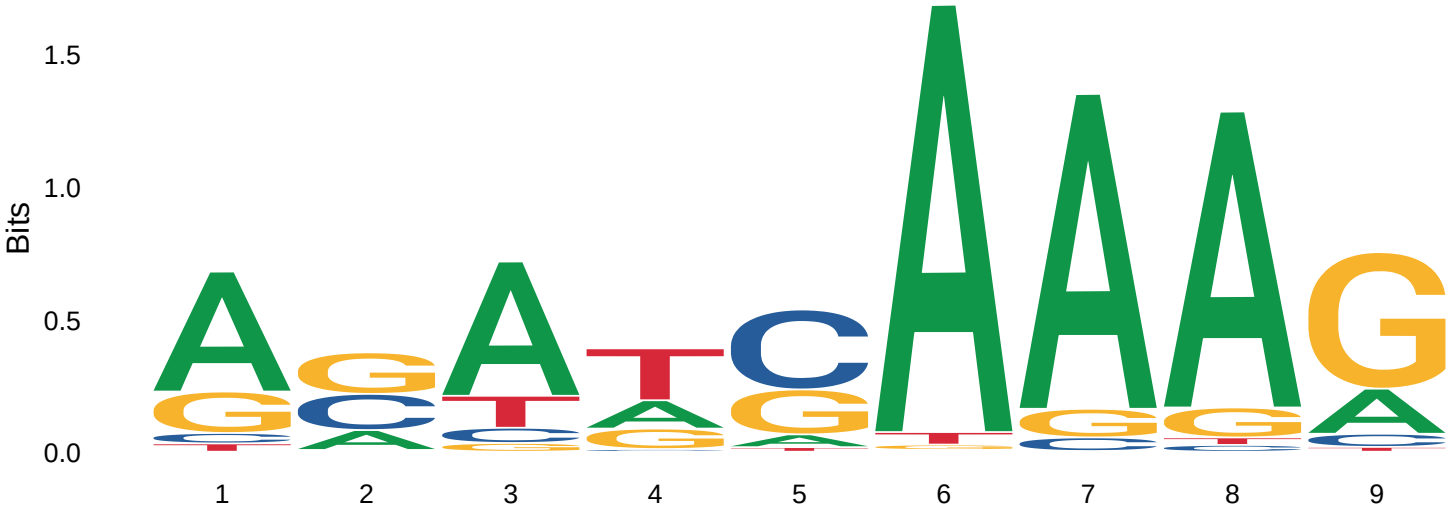
ARCH108
Nvec_vc1.1_XM_032364139.2
HLH.HG1.8:CCDC169−SOHLH2/SOHLH2
CCDC169−SOHLH2/SOHLH2



ARCH237
Nvec_vc1.1_XM_032364195.2
zf−C2H2.HG3.22:like:HINFP/HIVEP2/HIVEP3/RREB1/YY1/YY2/ZFP42/ZFPM1/ZNF14

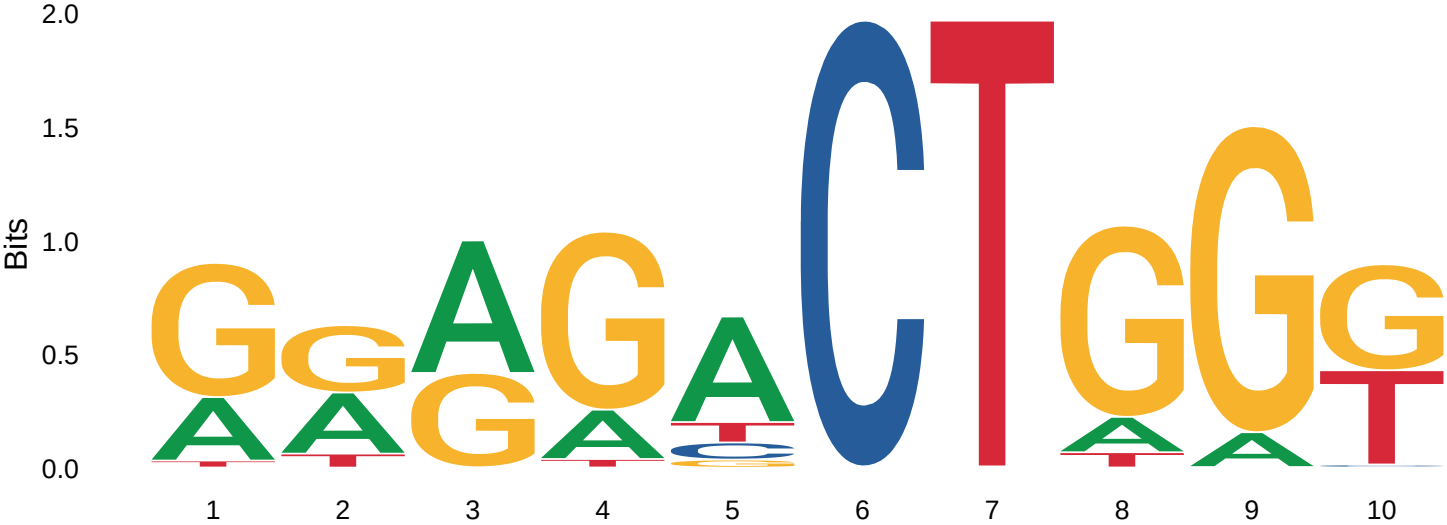


ARCH1104
Nvec_vc1.1_XM_032364225.2
HMGbox_Sox.HG1.64:like:HMG20B

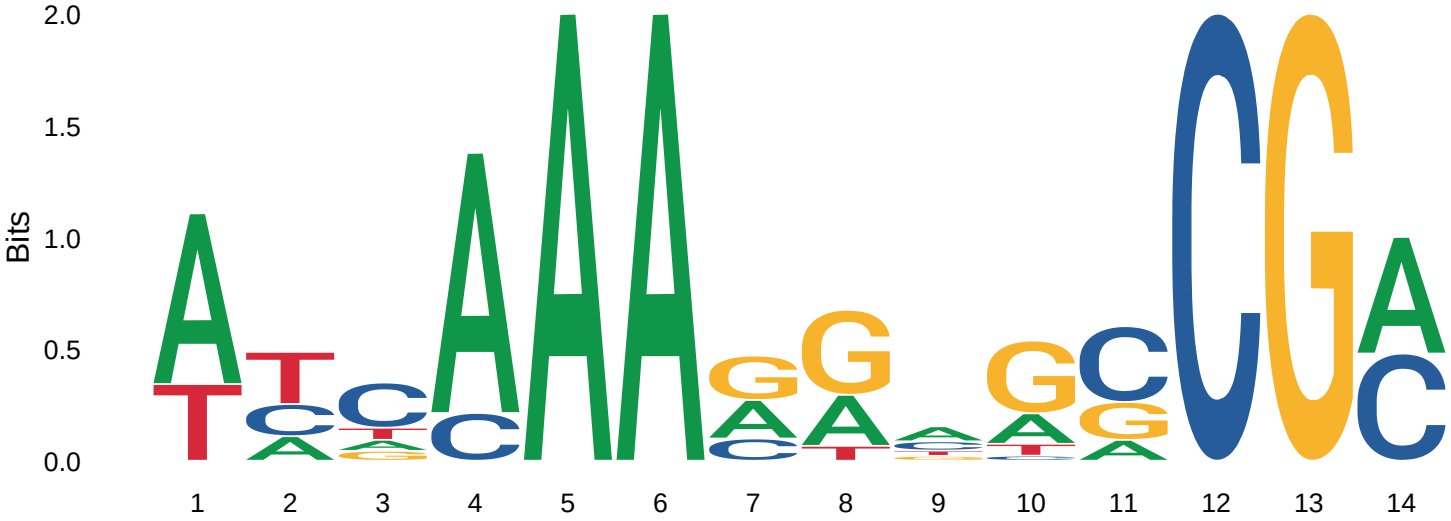


ARCH782
Nvec_vc1.1_XM_032364281.2
Myb.HG1.23:TERB1/TERF2
TERB1

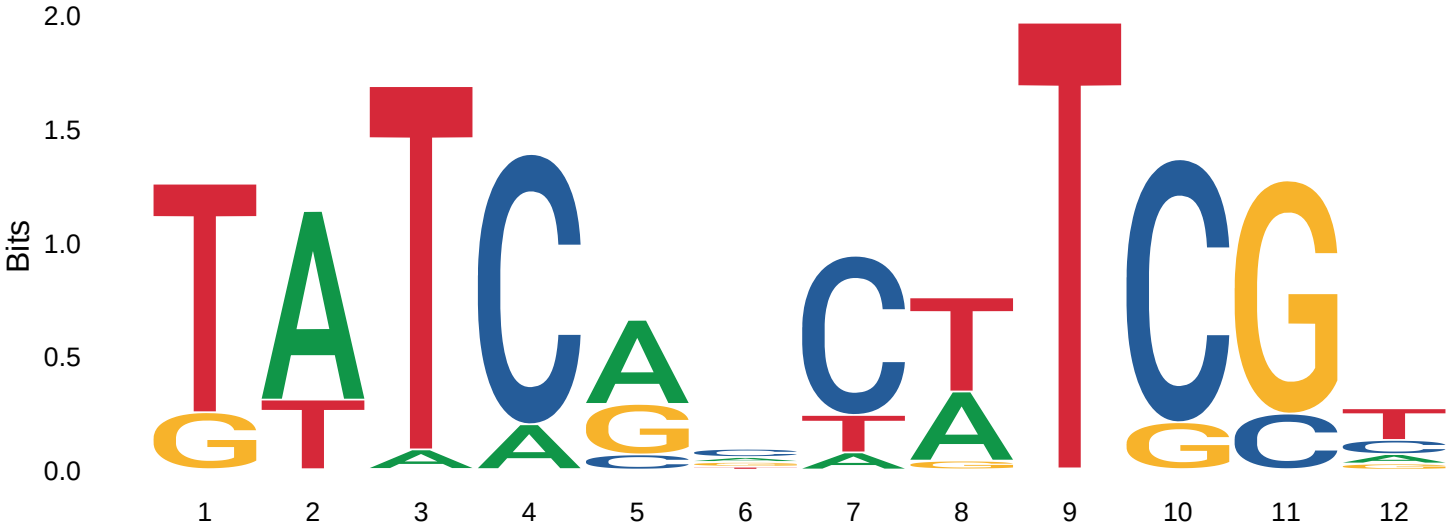
ARCH1124
Nvec_vc1.1_XM_032364331.2
TEAD
TEAD1/TEAD2/TEAD3/TEAD4



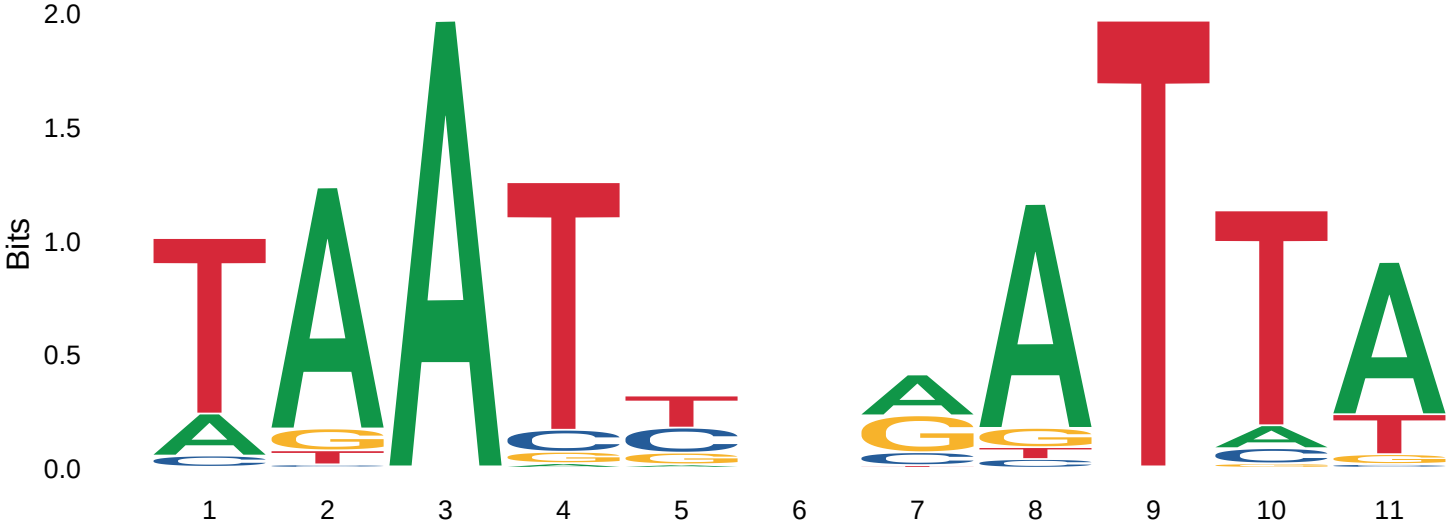
ARCH1375
Nvec_vc1.1_XM_032364359.2
HMGbox_Sox.HG1.40:TOX/TOX2/TOX3/TOX4
TOX/TOX2/TOX3/TOX4



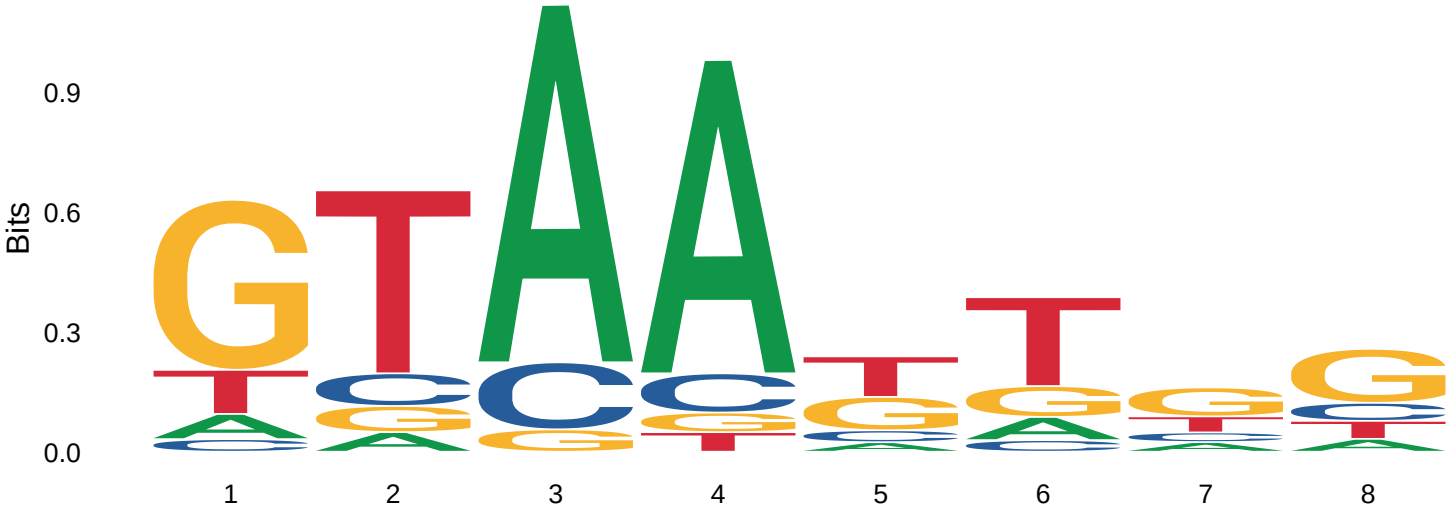
ARCH647
Nvec_vc1.1_XM_032364373.2
IRF.HG1.1:IRF1/IRF2/IRF3/IRF4/IRF5/IRF6/IRF7/IRF8/IRF9



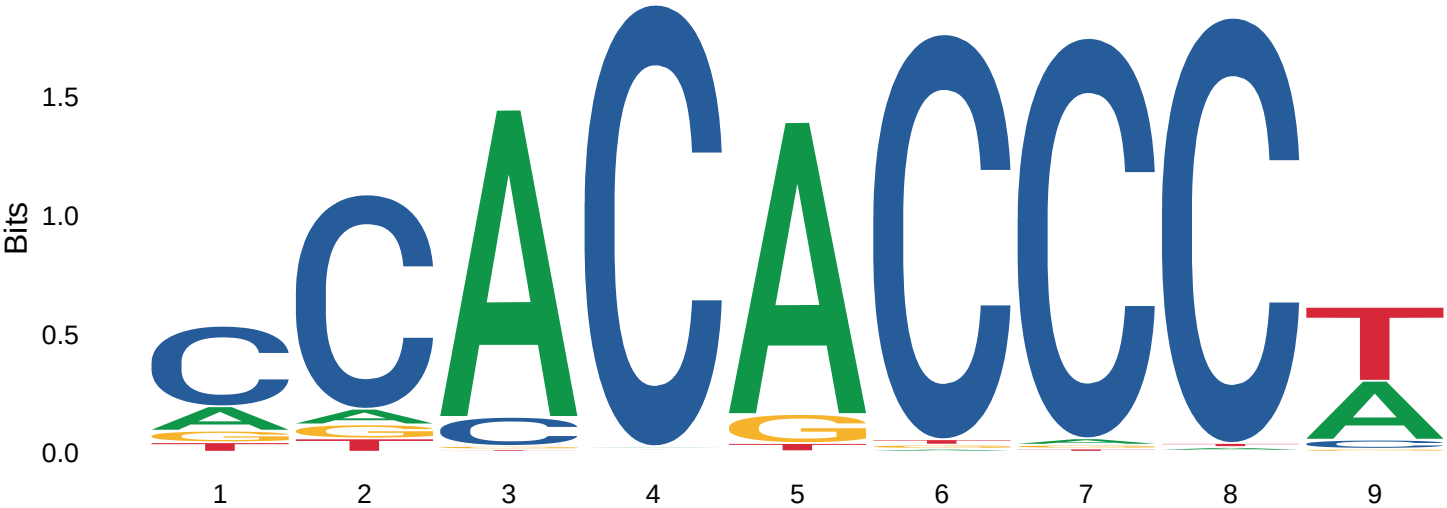
ARCH813
Nvec_vc1.1_XM_032364561.2
Homeodomains.HG2.0:HNF1A/HNF1B
HNF1A/HNF1B



ARCH913
Nvec_vc1.1_XM_032364605.2
Homeodomains.HG1.21:BARX1/BARX2/BSX/DBX1/DBX2/HLX

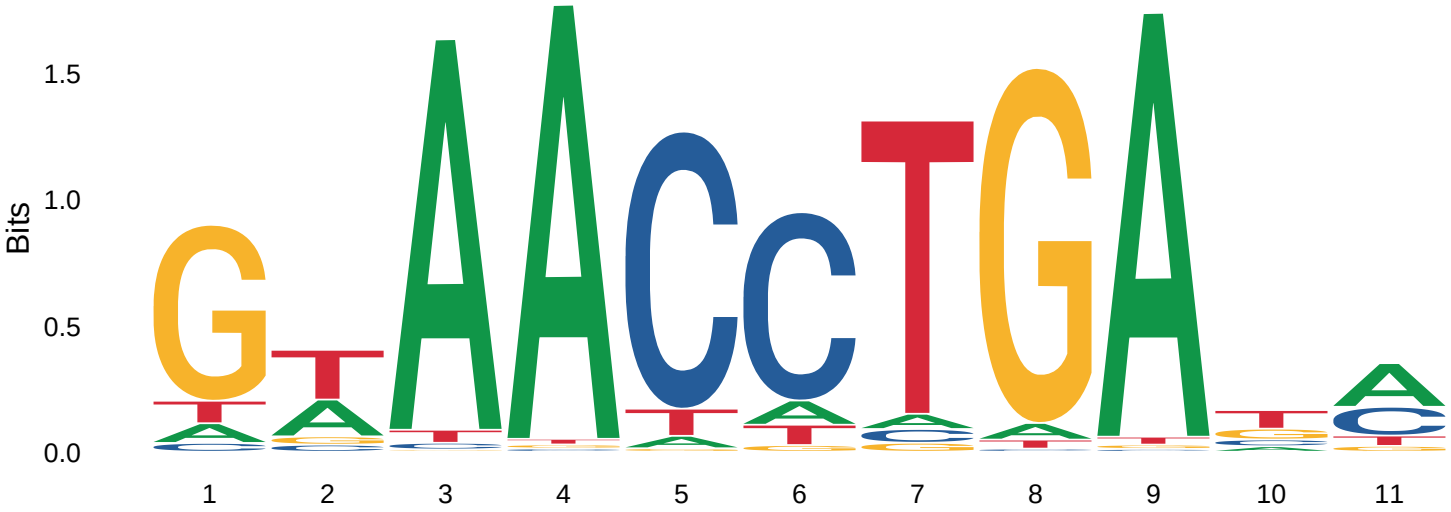


ARCH237
Nvec_vc1.1_XM_032364704.2
zf−C2H2.HG4.1:like:GLI1/GLI2/GLI3/GLIS1/GLIS2/GLIS3

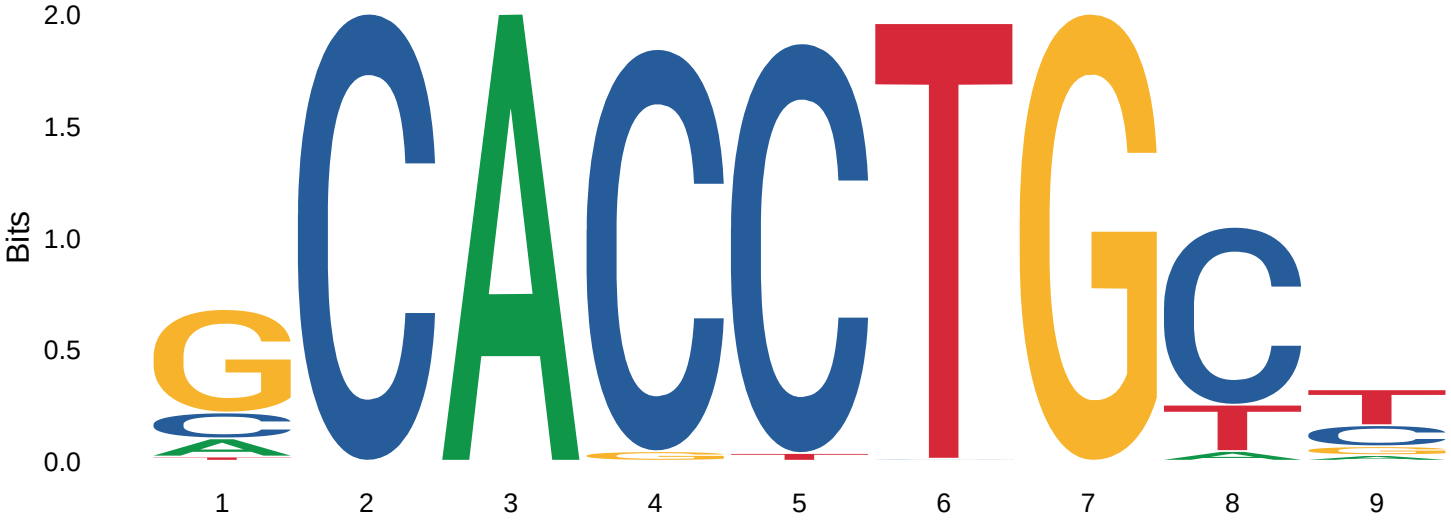


ARCH997
Nvec_vc1.1_XM_032364773.2
NOTO

ARCH1021
Nvec_vc1.1_XM_032364784.2
Homeodomains.HG1.28:HHEX
HHEX

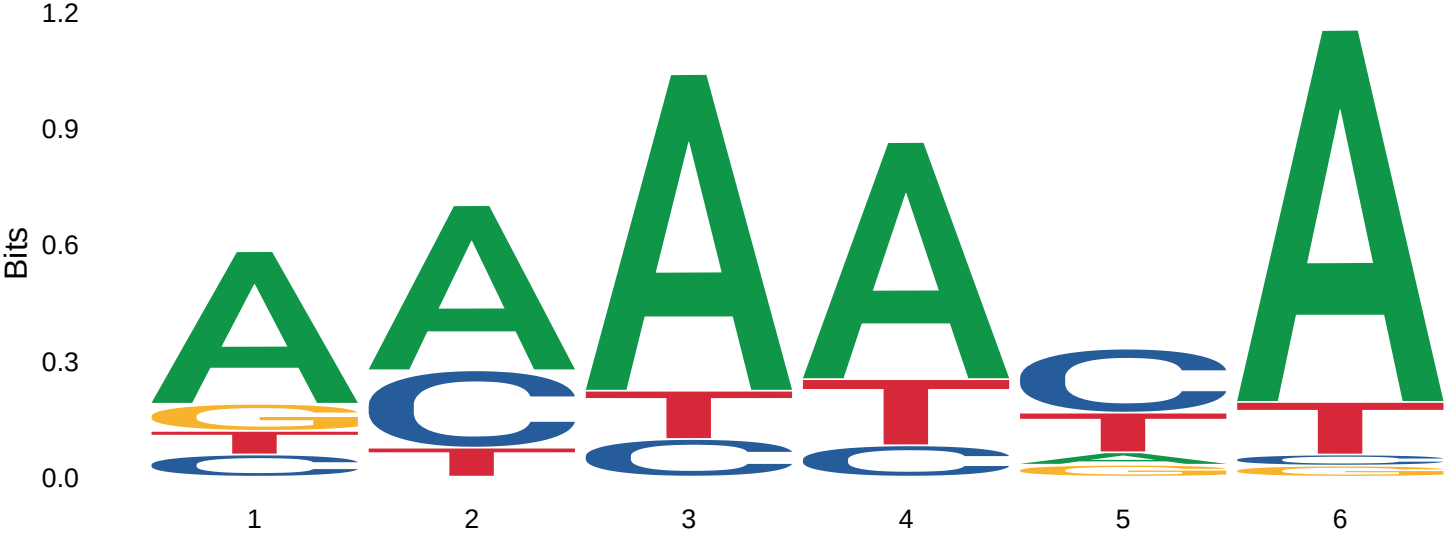


ARCH1003
Nvec_vc1.1_XM_032364814.2
zf−C2H2.HG1.35:FEZF1/FEZF2/GFI1/GFI1B
FEZF1/FEZF2

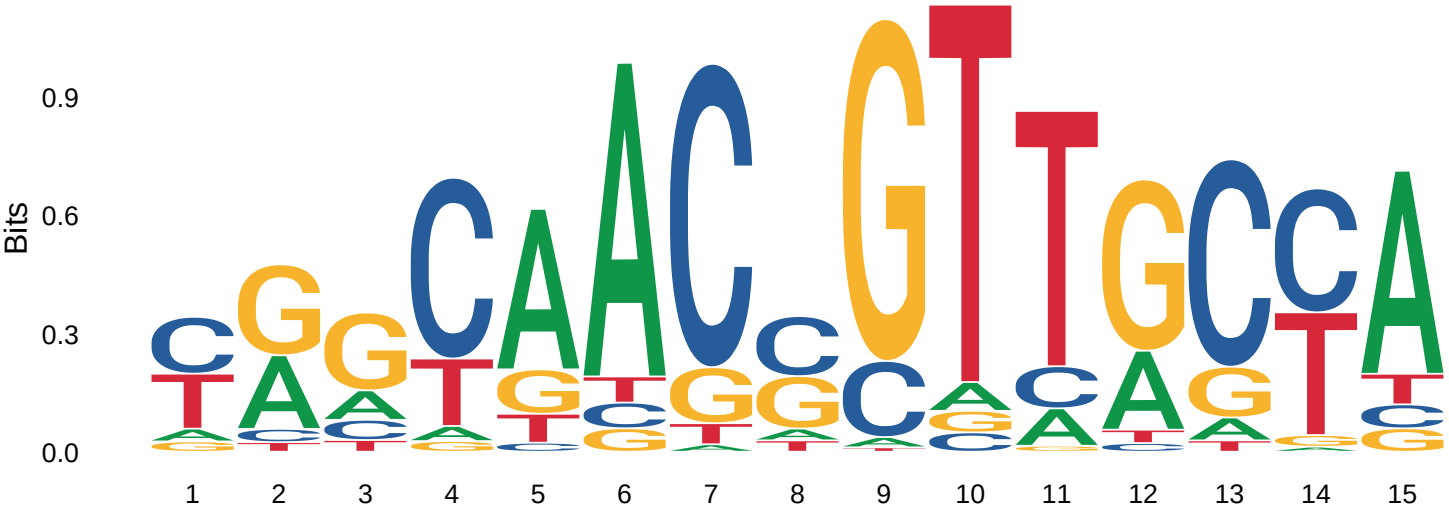


ARCH292
Nvec_vc1.1_XM_032364851.2
zf−C2H2.HG1.32:like:AC008758.1/AC008770.2/AC010422.6/AC073111.4/AC138696.1/

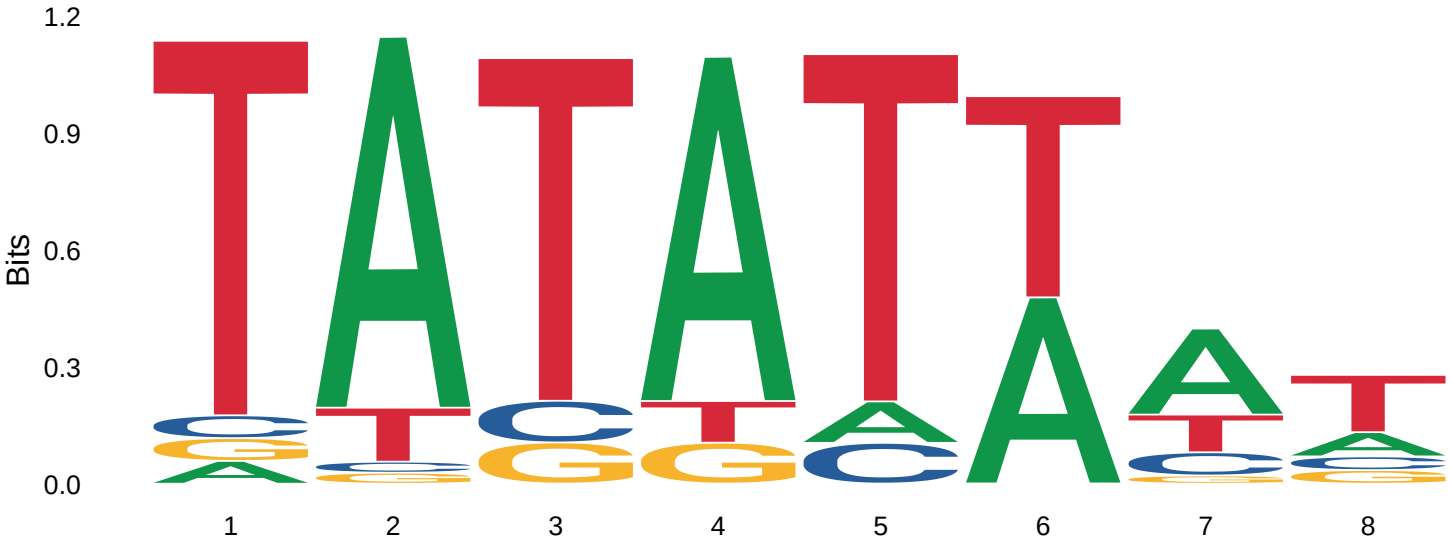
ARCH671
Nvec_vc1.1_XM_032364887.2
FoxL2
FOXL2



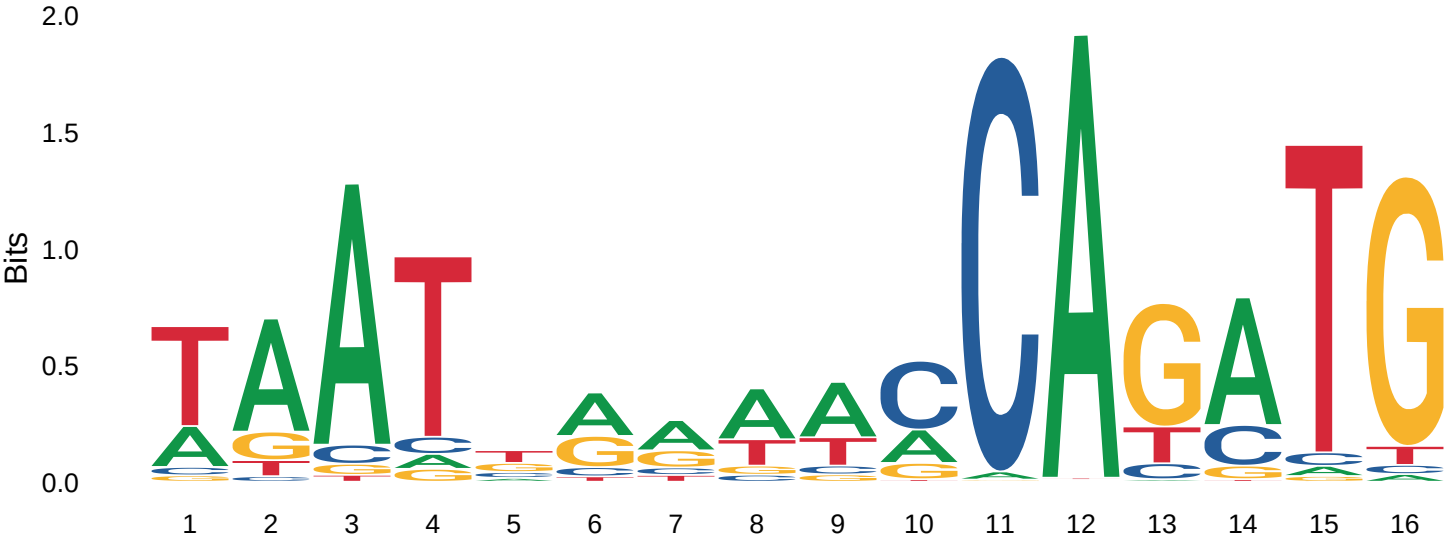
ARCH1358
Nvec_vc1.1_XM_032365096.2
Rfx4/6/8
RFX6



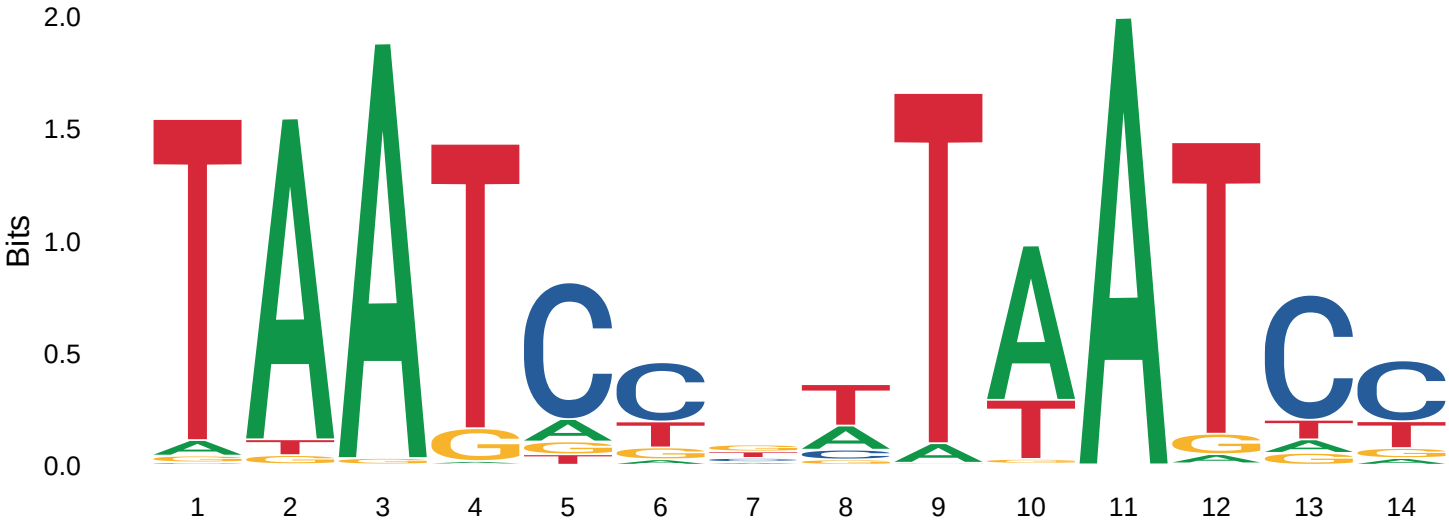
ARCH434
Nvec_vc1.1_XM_032365104.2
Forkhead.HG1.34:like:FOXO1/FOXO3/FOXO3B/FOXO4/FOXO6



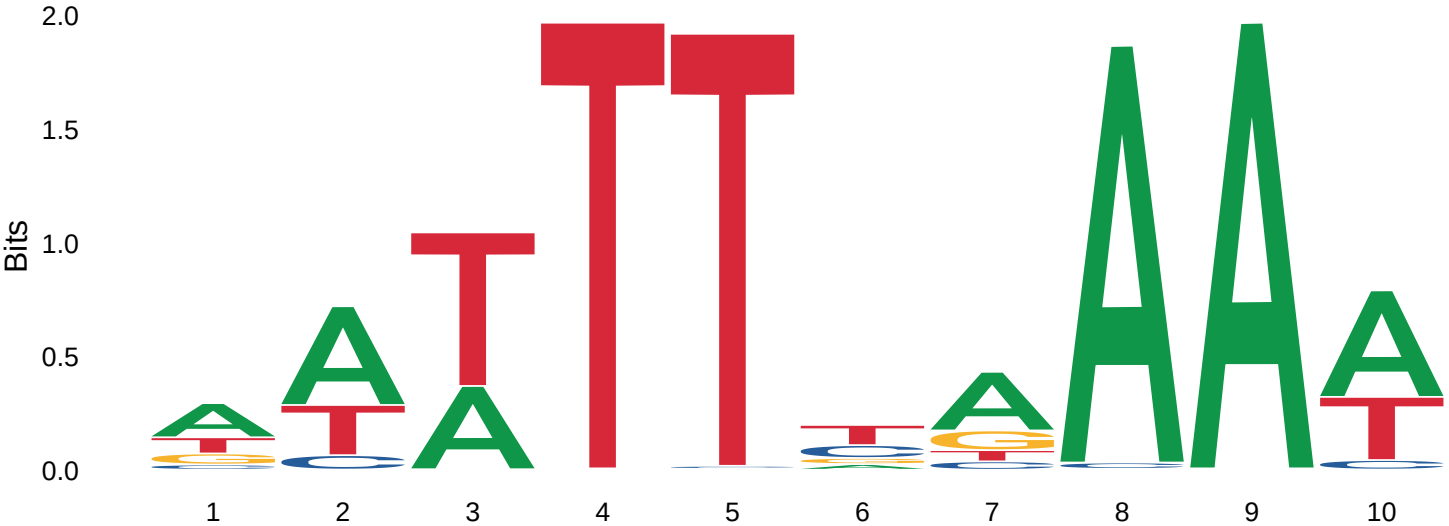
ARCH104
Nvec_vc1.1_XM_032365192.2
HLH.HG1.0:AC019117.4/AHR/AHRR/ARNT/ARNT2/ARNTL/ARNTL2/CLOCK/NCOA1/



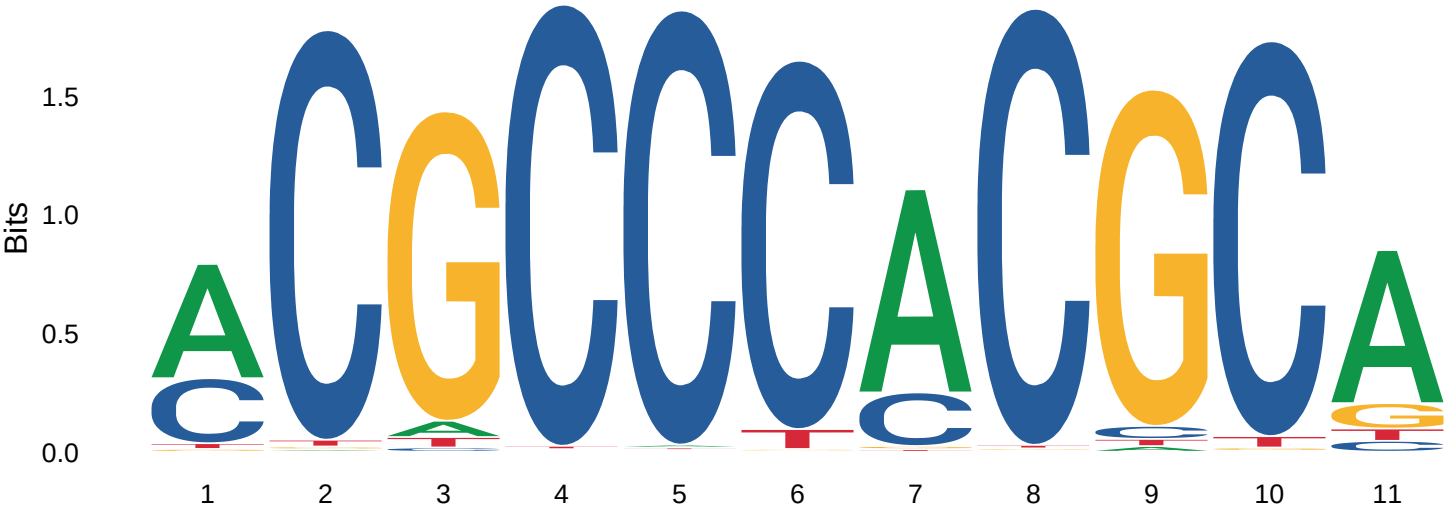
ARCH1017
Nvec_vc1.1_XM_032365212.2
Homeodomains.HG2.3:like:AC025287.4/ALX1/ALX3/ALX4/ARGFX/ARX/CPHXL/CRX/D



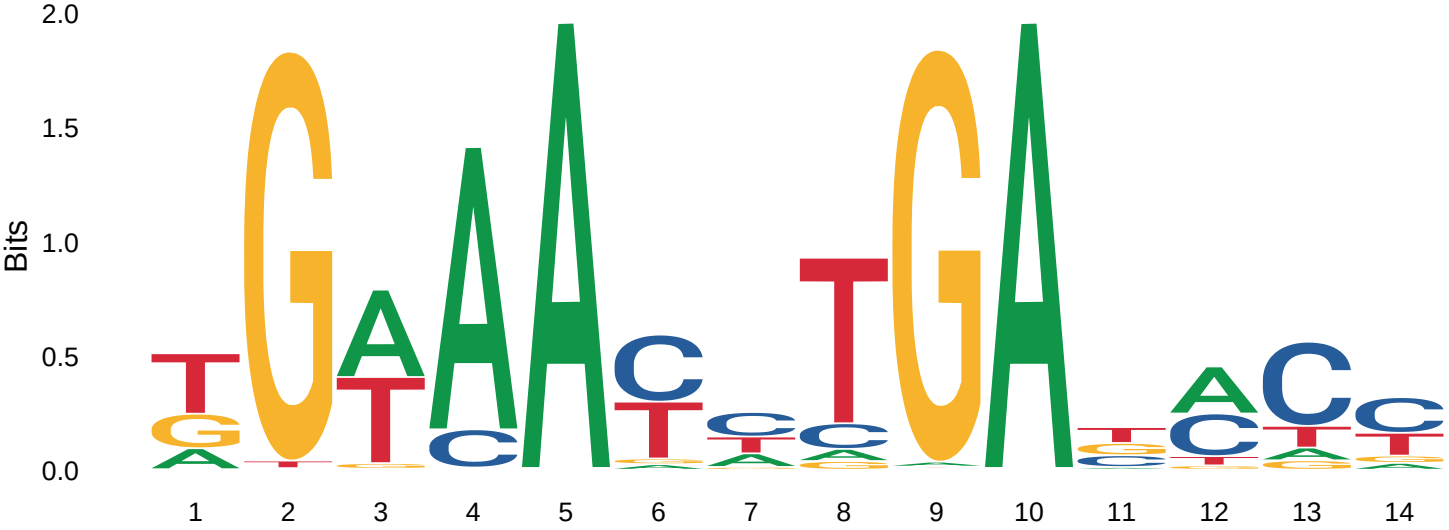
ARCH11
Nvec_vc1.1_XM_032365767.2
zf−met.HG2.1:ZFR/ZFR2



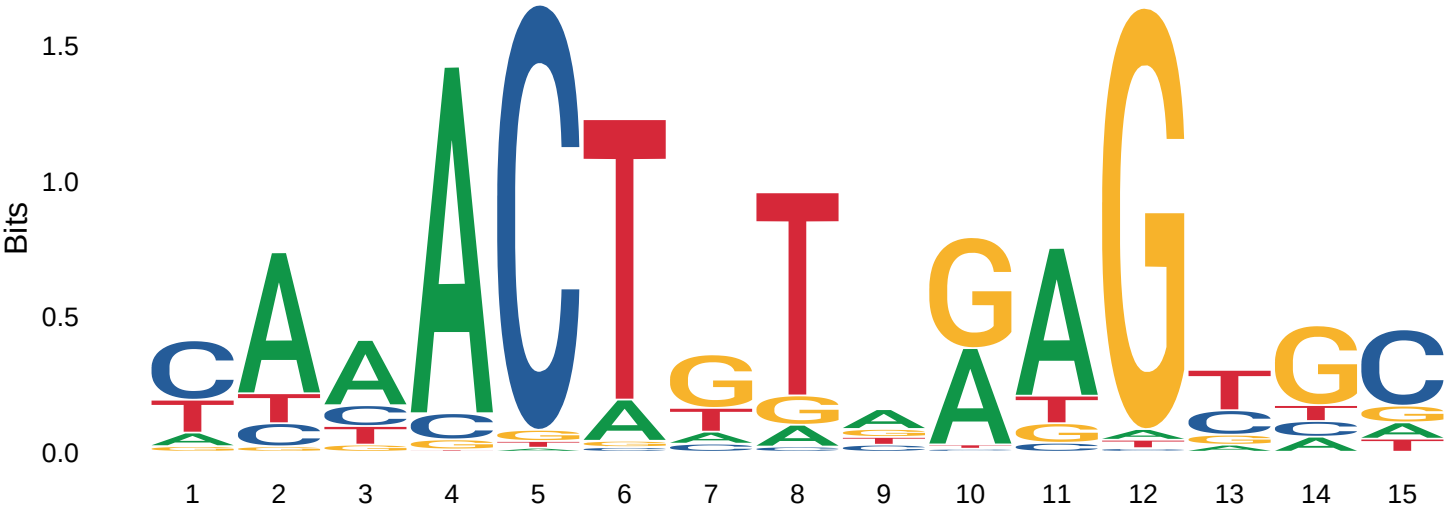
ARCH398
Nvec_vc1.1_XM_032365977.2
zf−C2H2.HG1.33:like:AC008758.1/AC008770.2/AC010422.6/AC073111.4/AC138696.1/



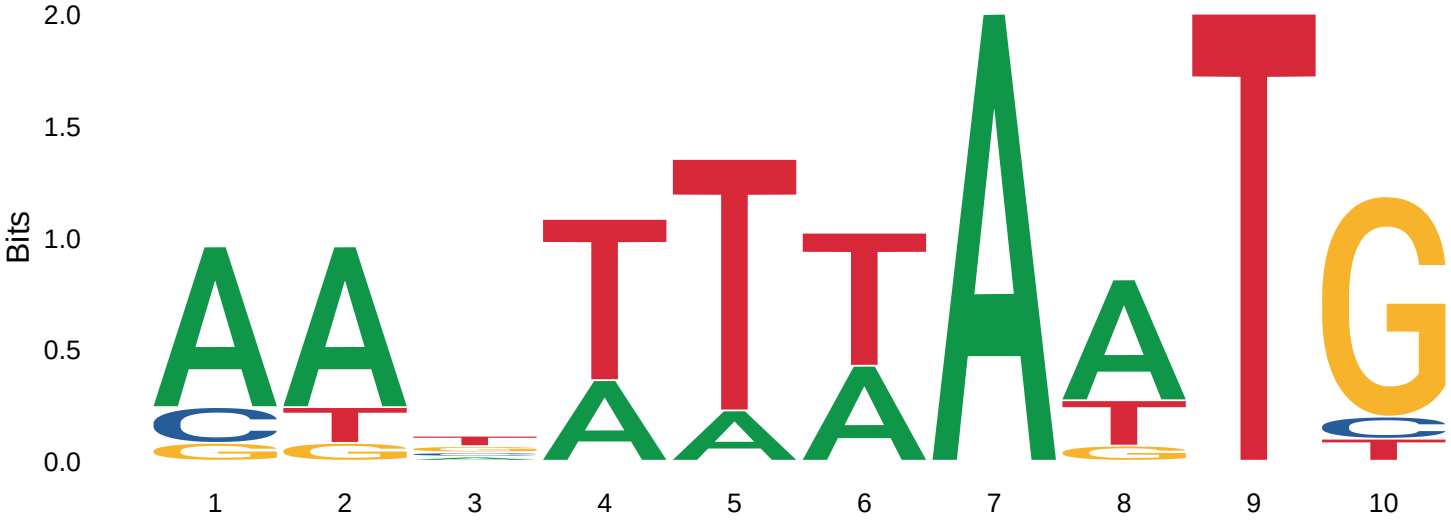
ARCH1022
Nvec_vc1.1_XM_032366030.2
HLH.HG1.5:like:CCDC169−SOHLH2/SOHLH1/SOHLH2



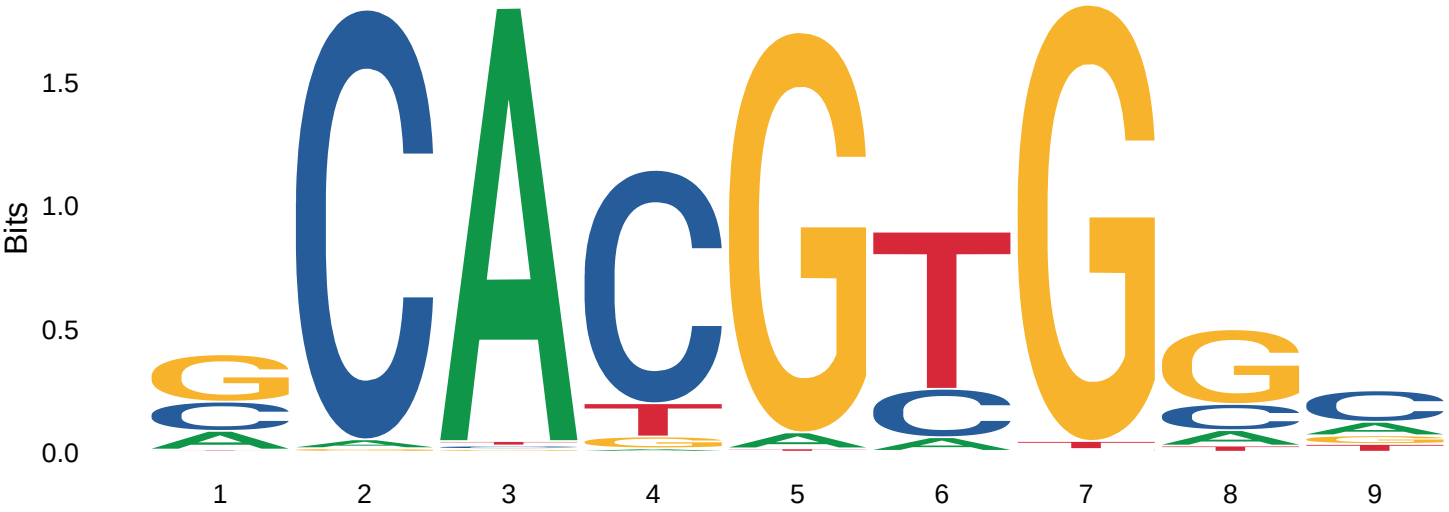
ARCH93
Nvec_vc1.1_XM_032366052.2
zf−met.HG29.0:NA



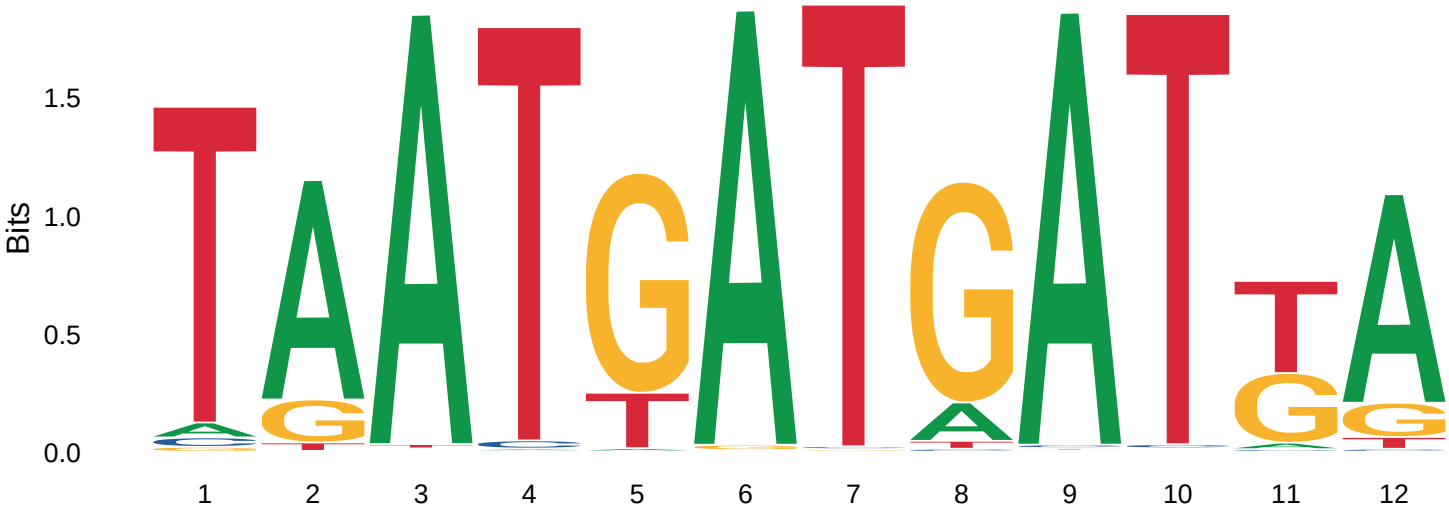
ARCH884
Nvec_vc1.1_XM_032366085.2
Homeodomains.HG1.44:EMX1/EMX2
EMX1/EMX2



ARCH105
Nvec_vc1.1_XM_032366098.2
Ptx1

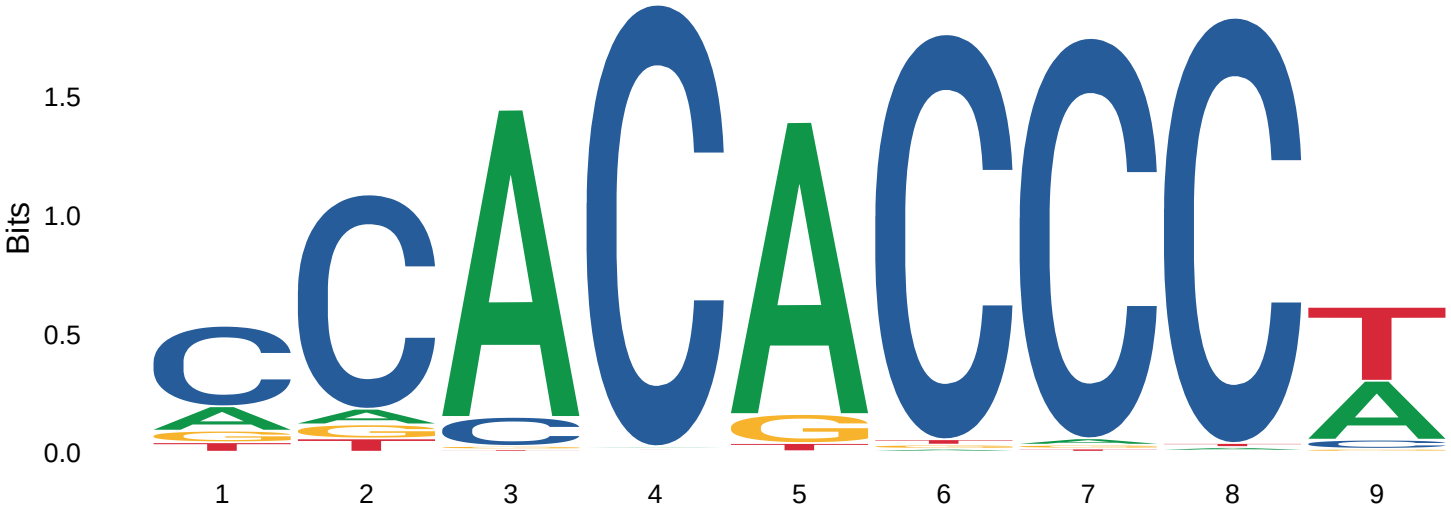


ARCH873
Nvec_vc1.1_XM_032366210.2
Homeodomains.HG1.48:MSX1/MSX2
MSX1/MSX2

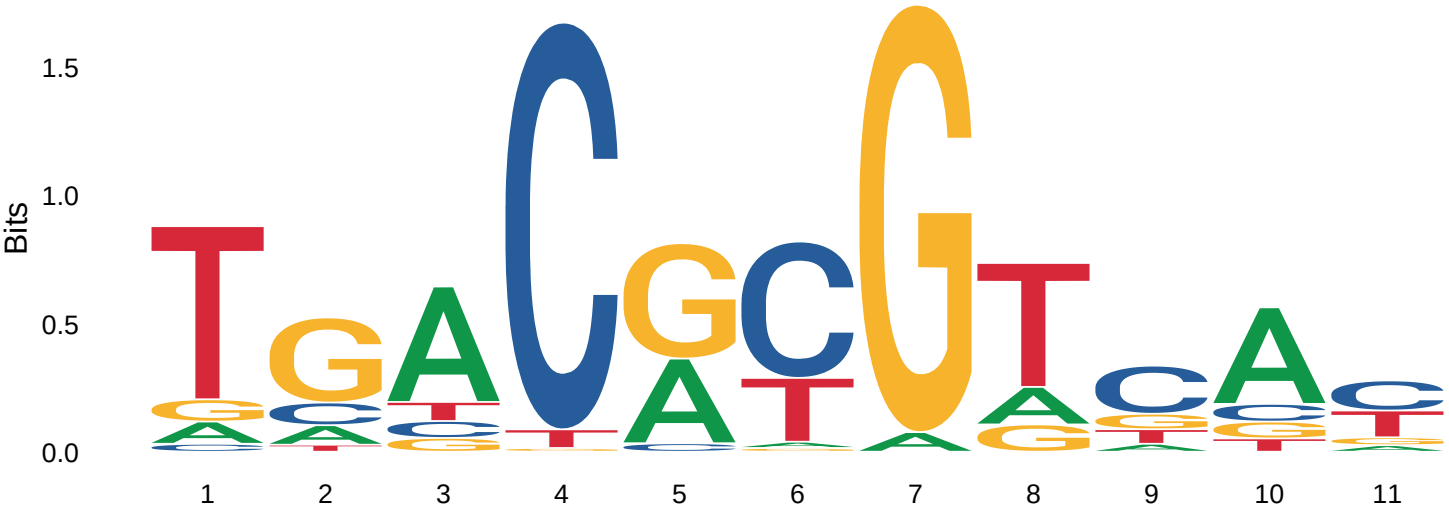


ARCH583
Nvec_vc1.1_XM_032366211.2
Homeodomains.HG1.34:HMX1/HMX2/HMX3
HMX1/HMX2/HMX3

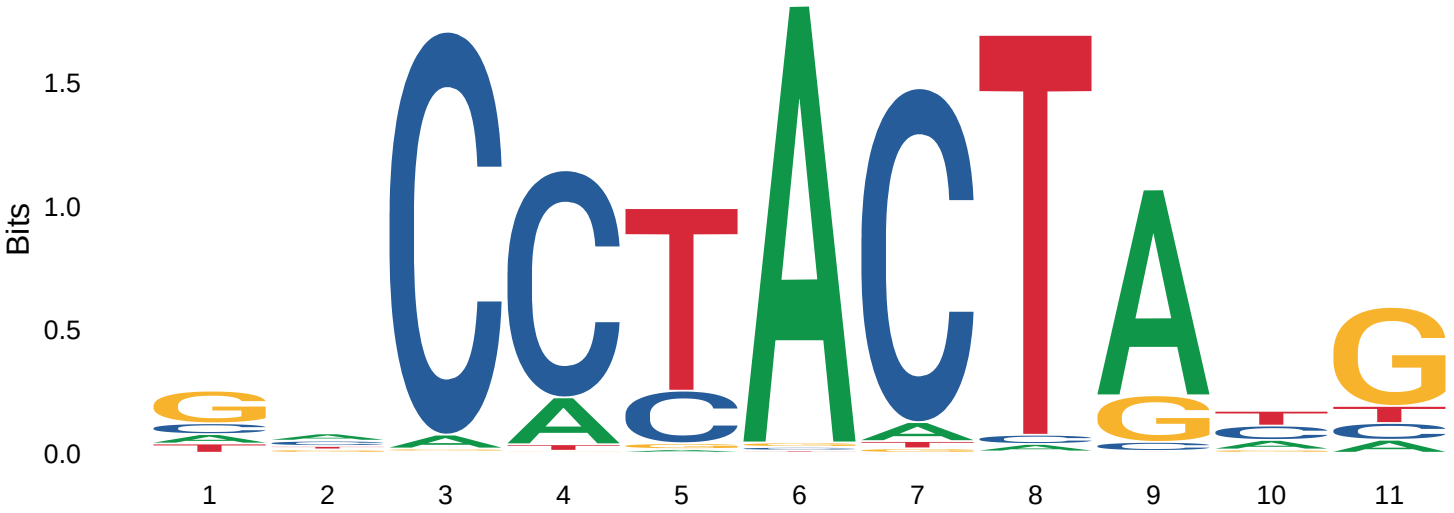
ARCH237
Nvec_vc1.1_XM_032366225.2
zf−C2H2.HG2.5:KLF15
KLF15



ARCH160
Nvec_vc1.1_XM_032366242.2
bZIP.HG2.12:like:DBP/HLF/TEF

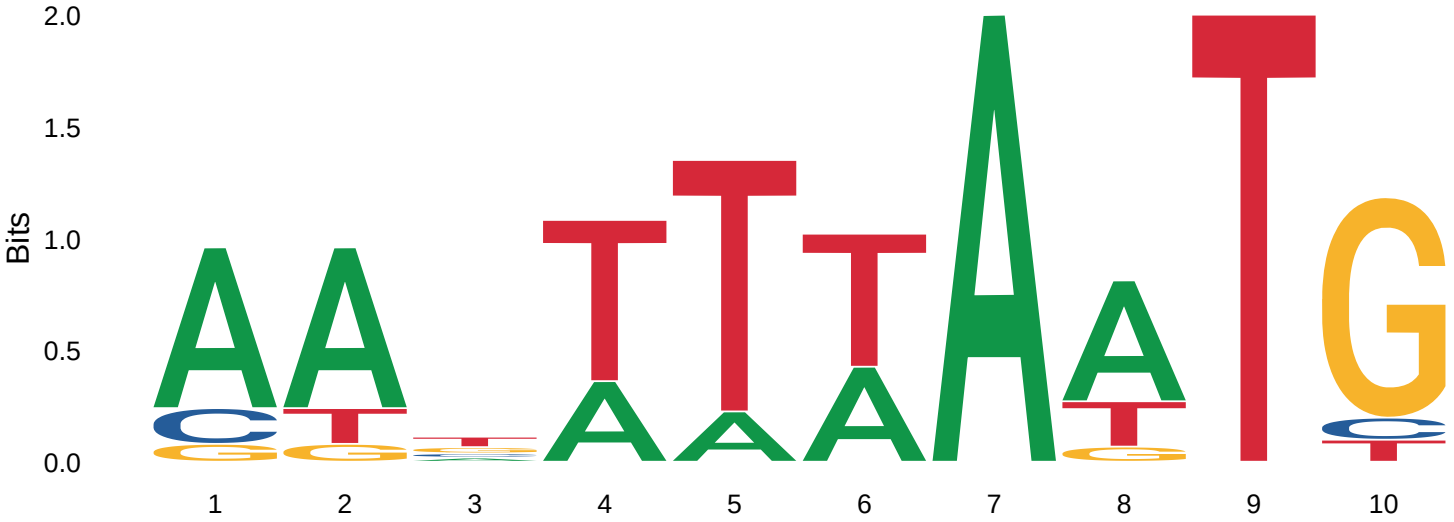


ARCH1321
Nvec_vc1.1_XM_032366482.2
zf−C2H2.HG136.0:NA

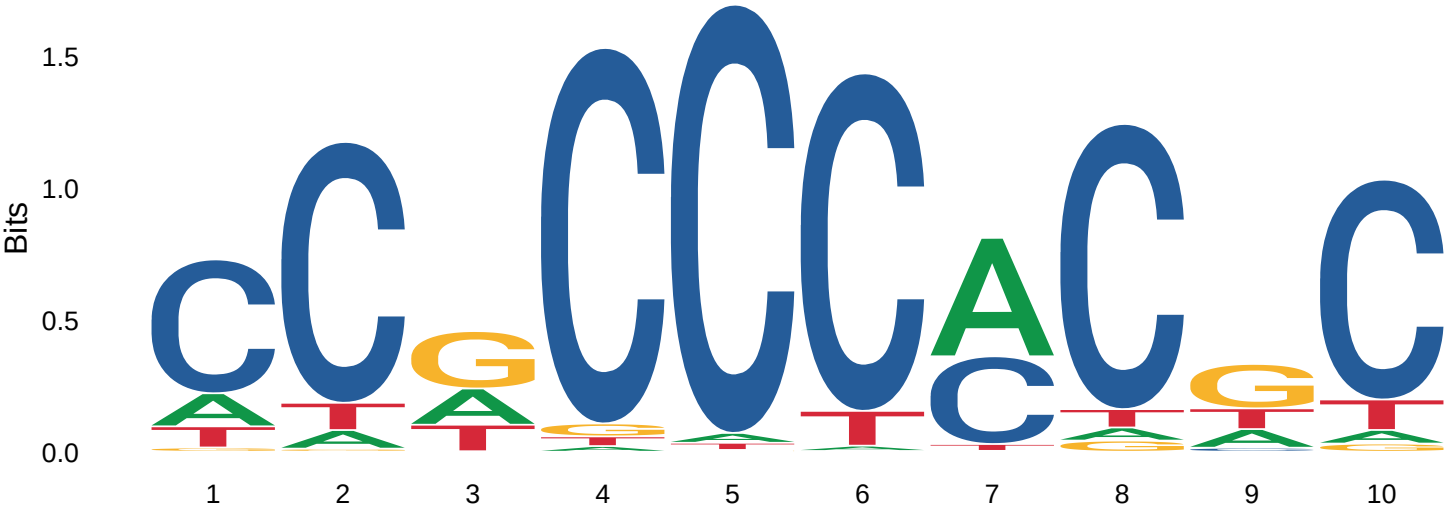


ARCH513
Nvec_vc1.1_XM_032366602.2
Ets.HG1.11:EHF/ELF3/ELF5
EHF/ELF3/ELF5

ARCH884
Nvec_vc1.1_XM_032366609.2
Homeodomains.HG1.49:like:NOTO

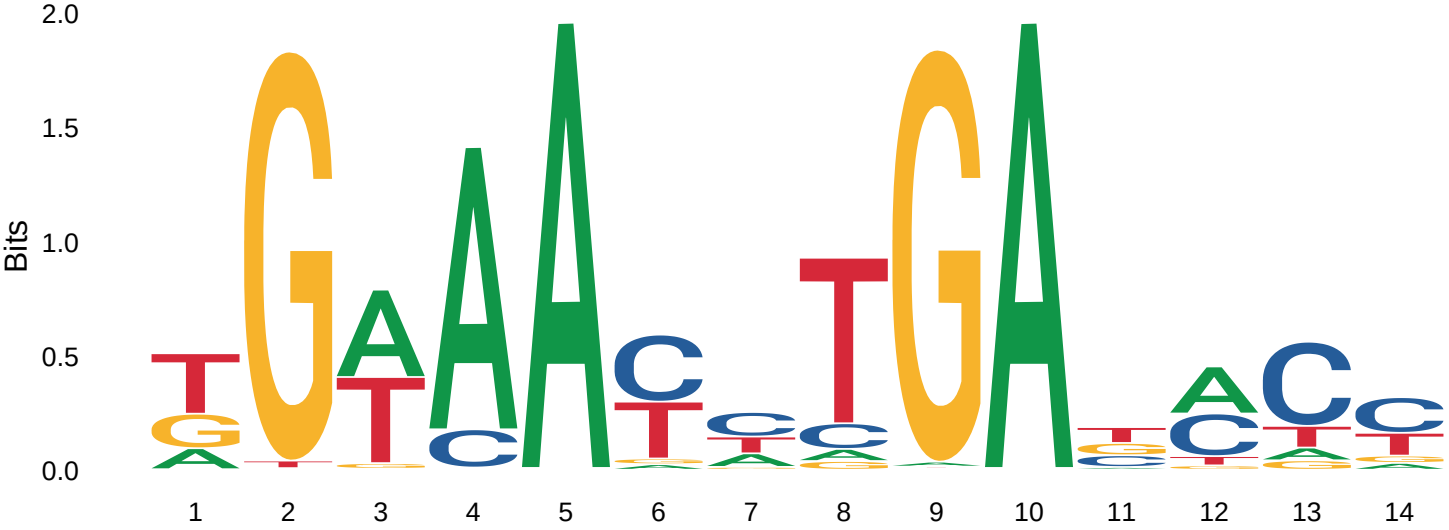


ARCH244
Nvec_vc1.1_XM_032366627.2
zf−C2H2.HG1.44:EGR1/EGR2/EGR3/EGR4

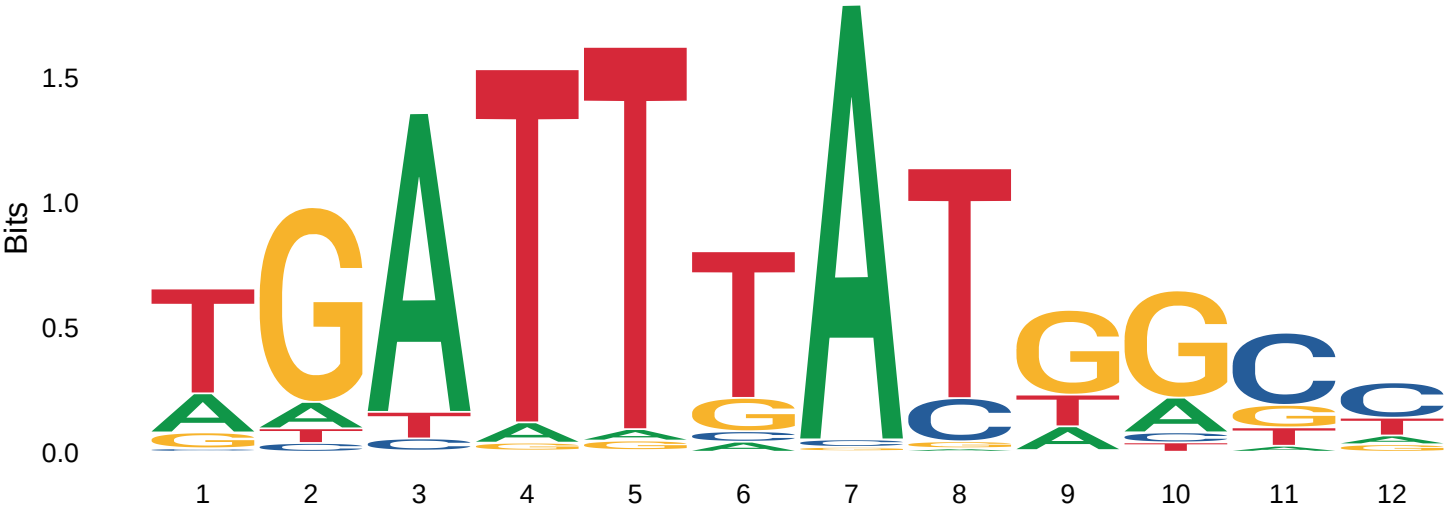


ARCH12
Nvec_vc1.1_XM_032366646.2
ARID_BRIGHT.HG1.5:ARID5A/ARID5B
ARID5A/ARID5B

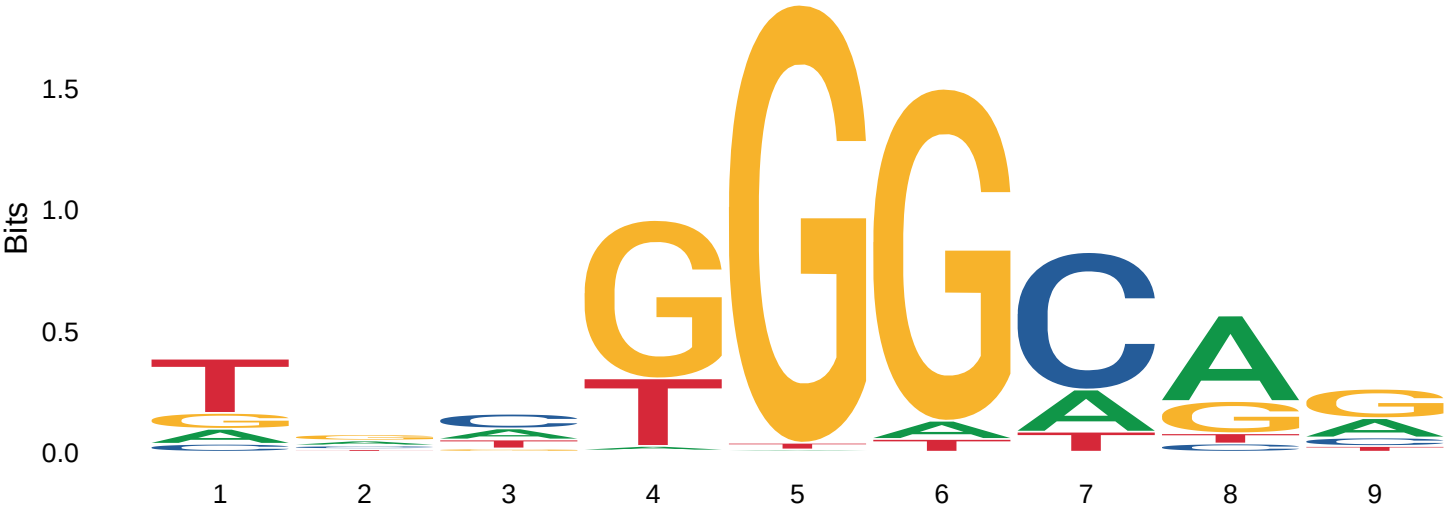
ARCH1022
Nvec_vc1.1_XM_032366665.2
Homeodomains.HG1.21:BARX1/BARX2/BSX/DBX1/DBX2/HLX



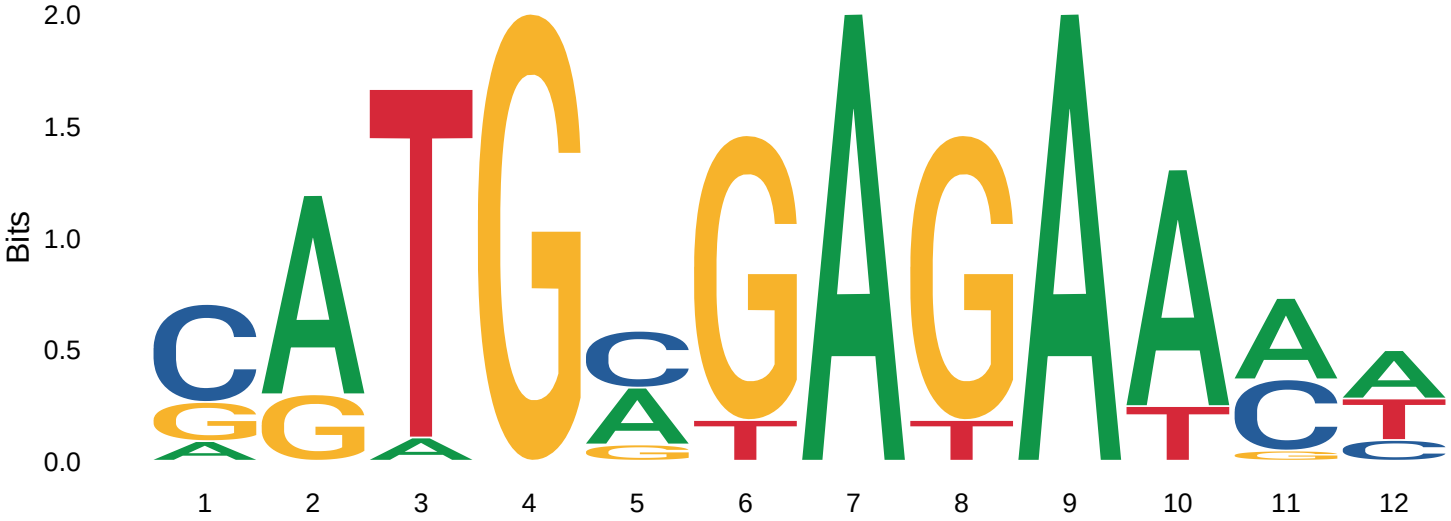
ARCH965
Nvec_vc1.1_XM_032366733.2
Anthox1/Ax1
AC004080.3/AC012531.3/CDX1/CDX2/CDX4/HOXA10/HOXA11/HOXA13/HOXA4/HOX



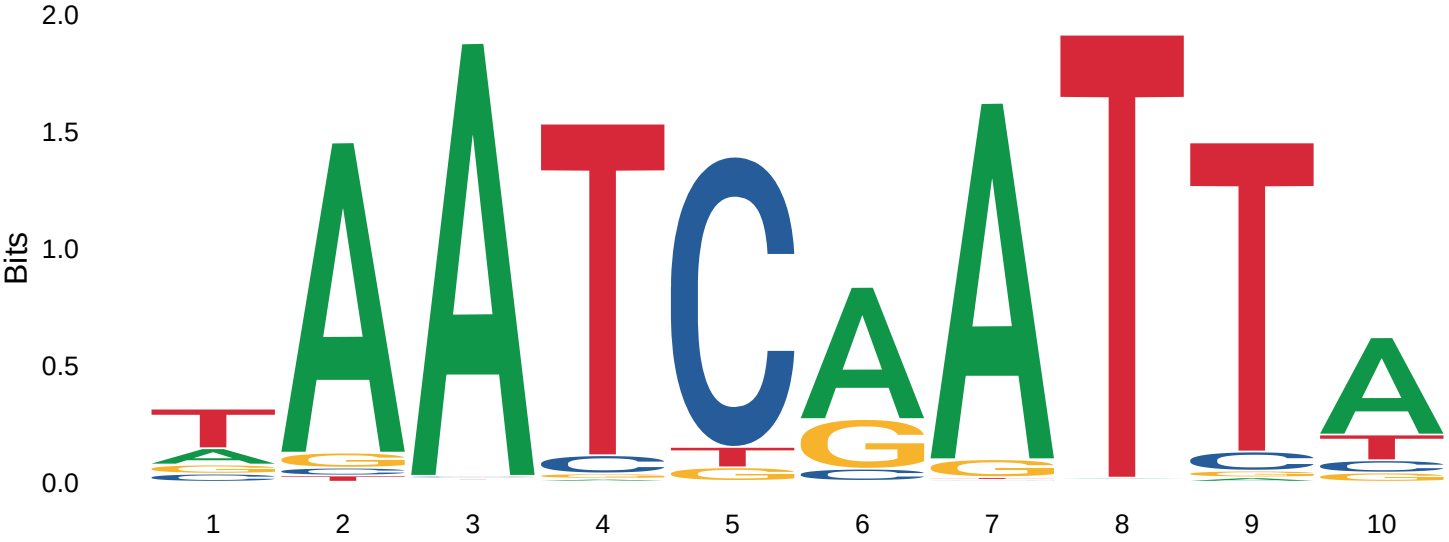
ARCH700
Nvec_vc1.1_XM_032366790.2
THAP_finger.HG1.0:AC073612.1/THAP1/THAP2/THAP3/THAP4/THAP5/THAP6/THAP
THAP10



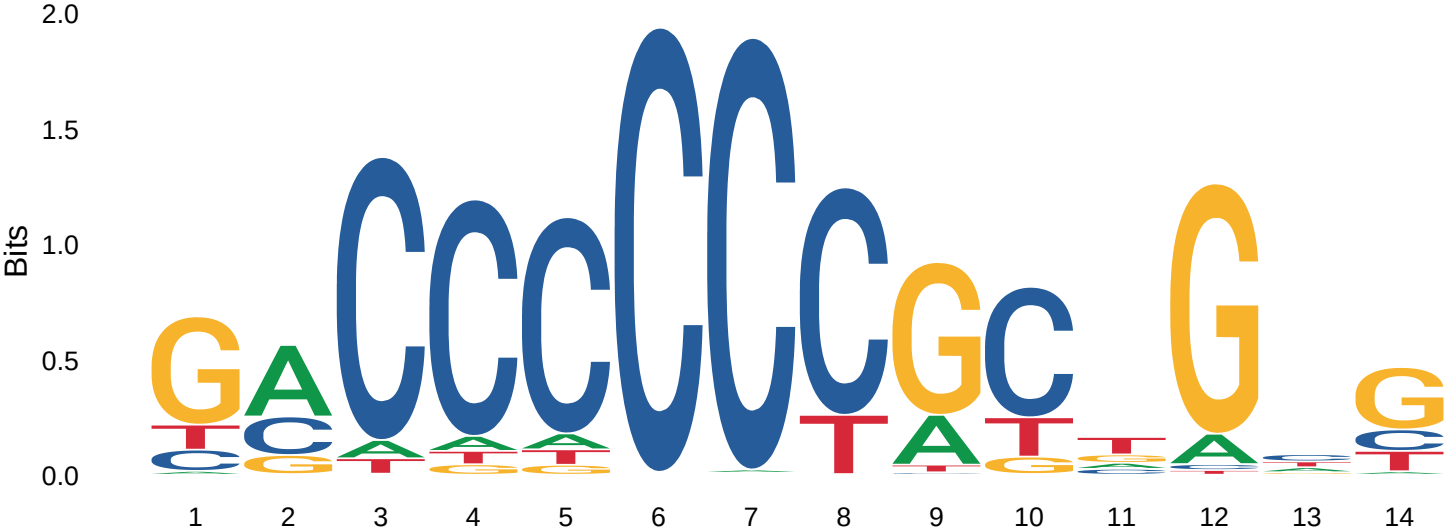
ARCH542
Nvec_vc1.1_XM_032366797.2
Myb.HG1.23:TERB1/TERF2
TERF2



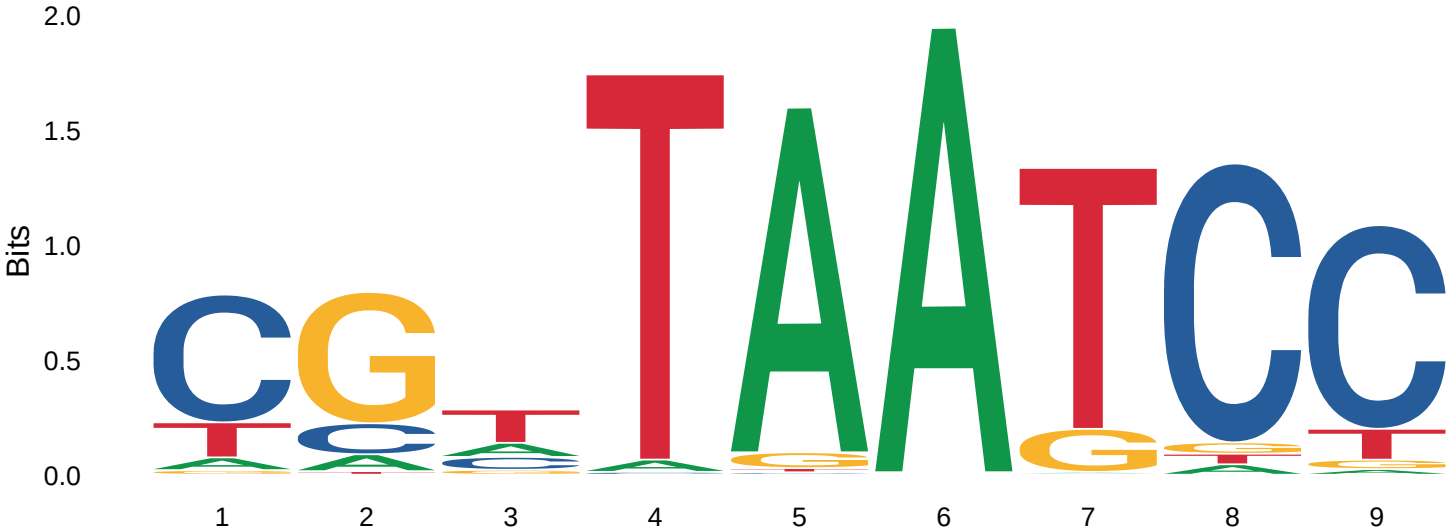
ARCH886
Nvec_vc1.1_XM_032366836.2
Homeodomains.HG1.54:like:NOTO



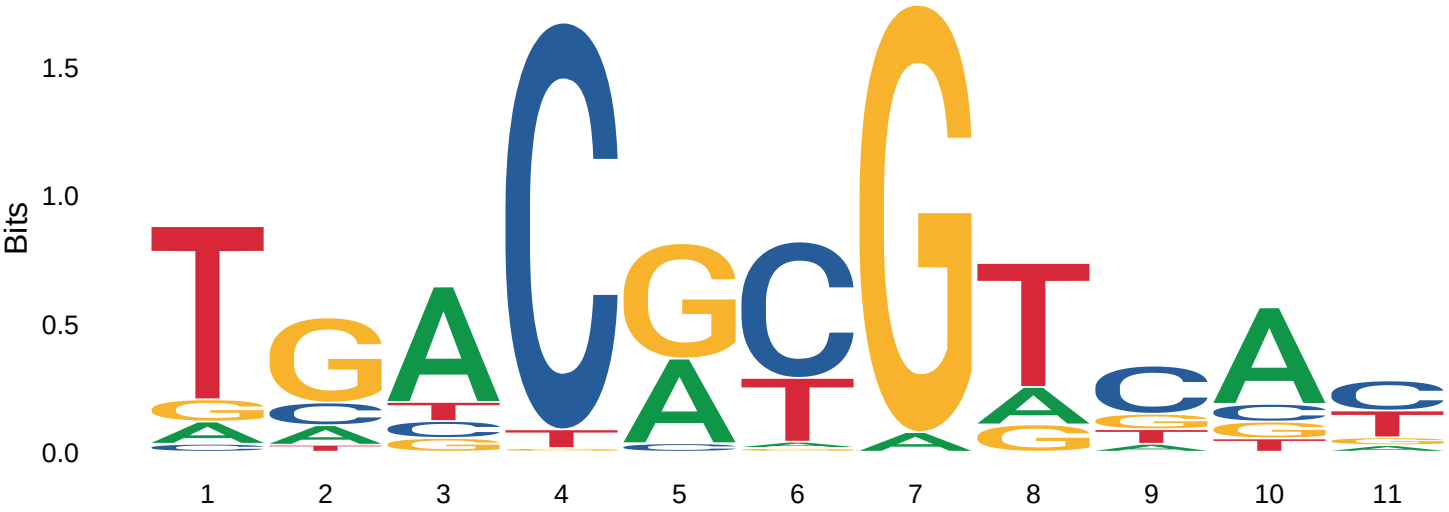
ARCH325
Nvec_vc1.1_XM_032366964.2
zf−C2H2.HG1.35:FEZF1/FEZF2/GFI1/GFI1B
FEZF1/FEZF2



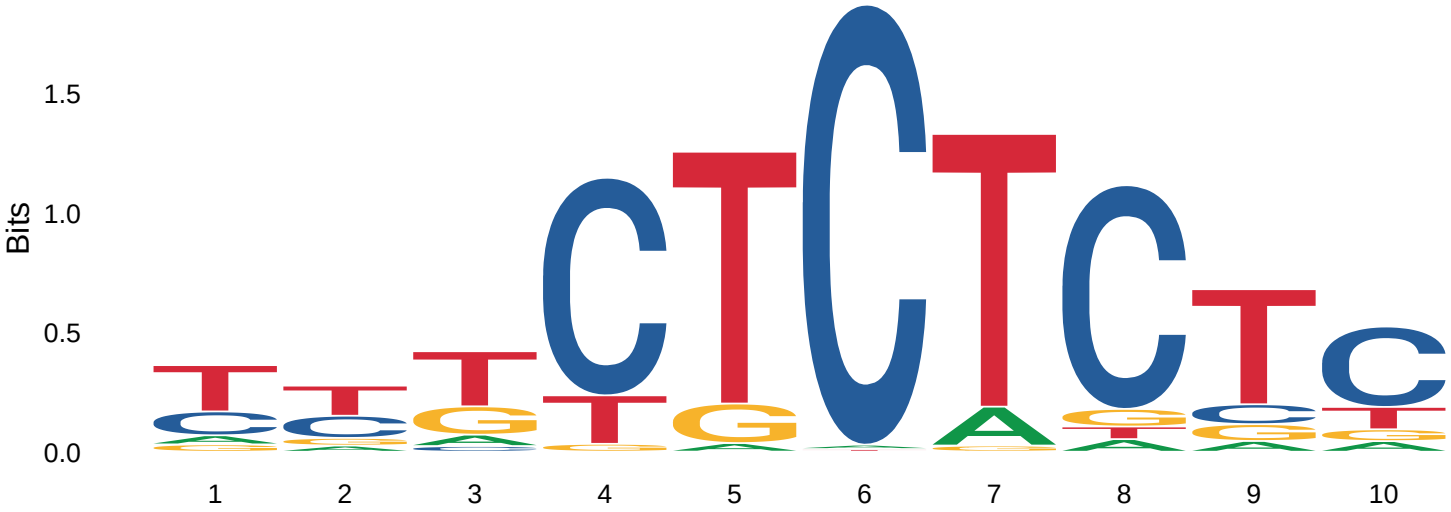
ARCH124
Nvec_vc1.1_XM_032367023.2
Homeodomains.HG1.47:like:MSX1/MSX2



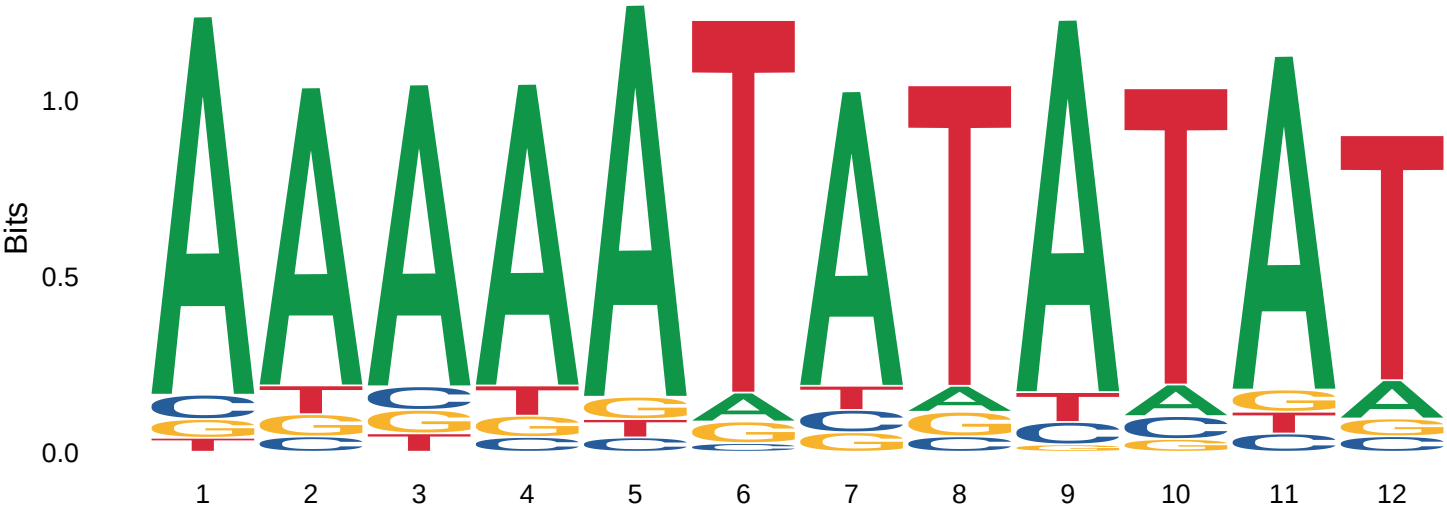
ARCH160
Nvec_vc1.1_XM_032367127.2
bZIP.HG2.10:DBP/HLF/TEF
DBP/HLF/TEF



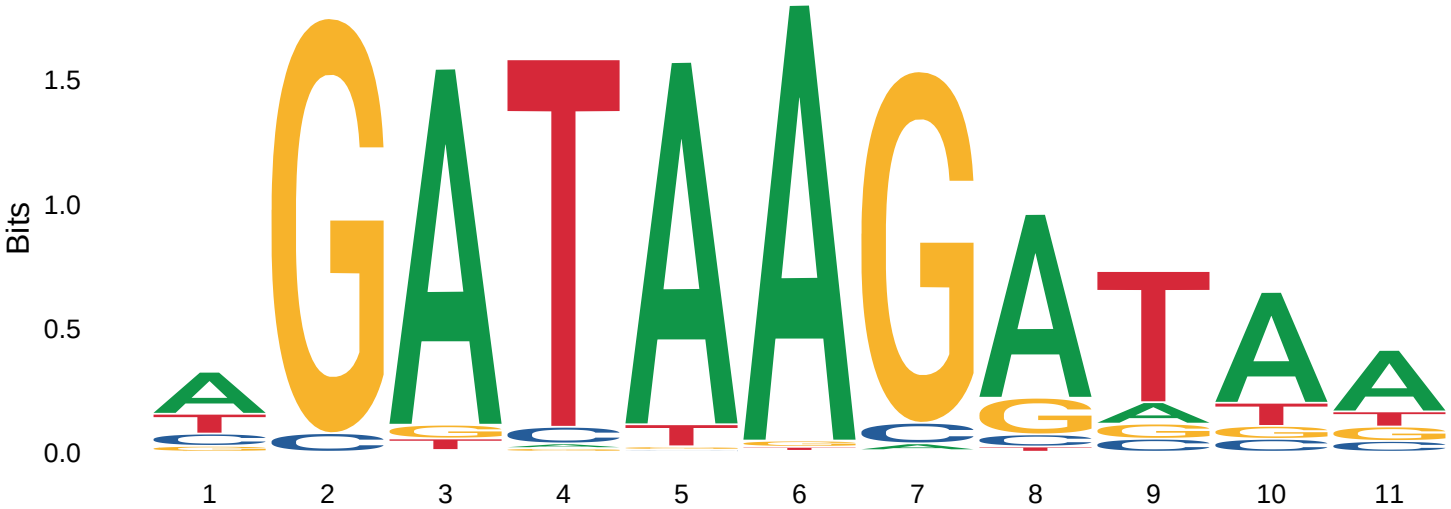
ARCH1479
Nvec_vc1.1_XM_032367197.2
zf−C2H2.HG18.0:ZNF277
ZNF277



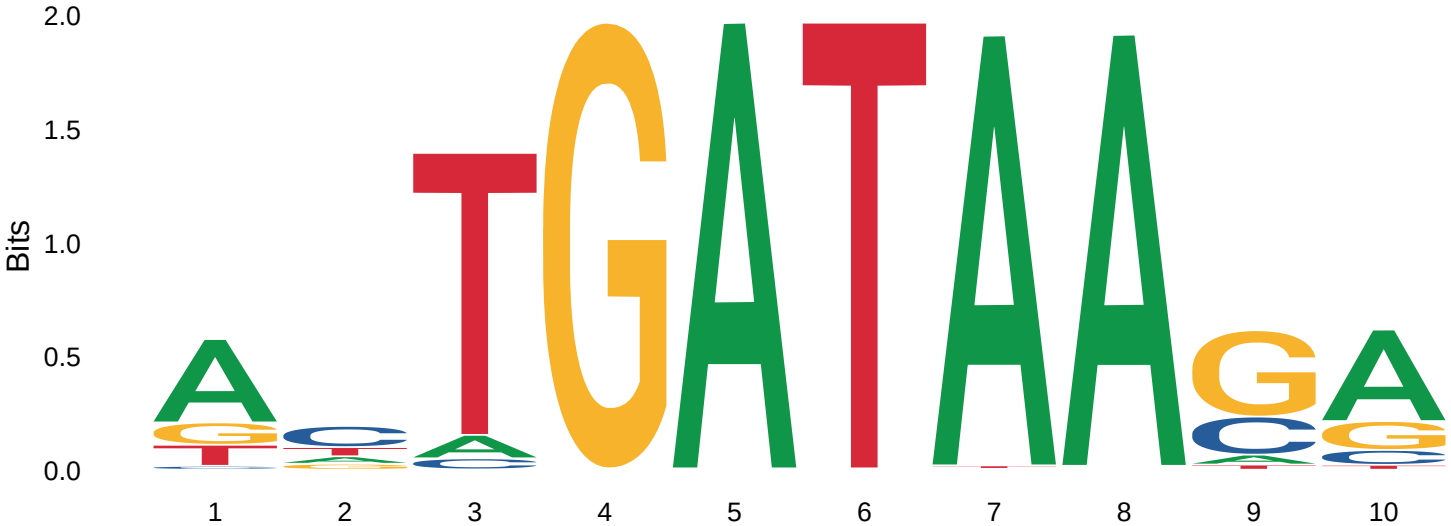
ARCH871
Nvec_vc1.1_XM_032367252.2
NFYB_NFYC.HG2.9:like:H2AC1/H2AC4/H2AC6/H2AC7/H2AC8/H2AC11/H2AC12/H2A



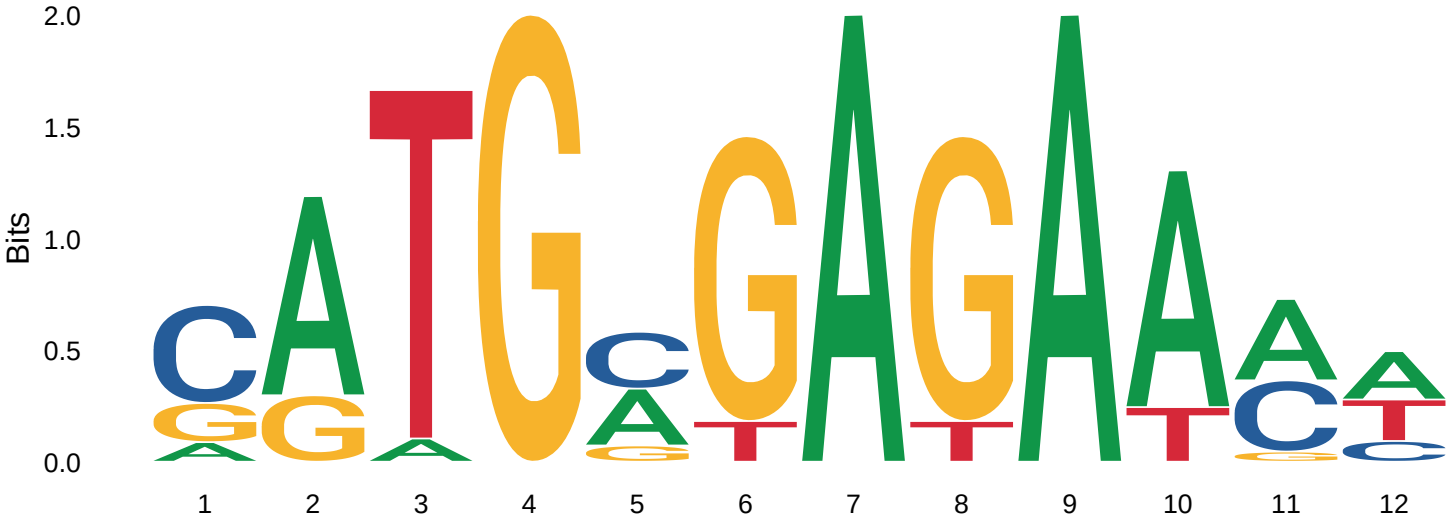
ARCH738
Nvec_vc1.1_XM_032367288.2
GATA
GATA1/GATA2/GATA3



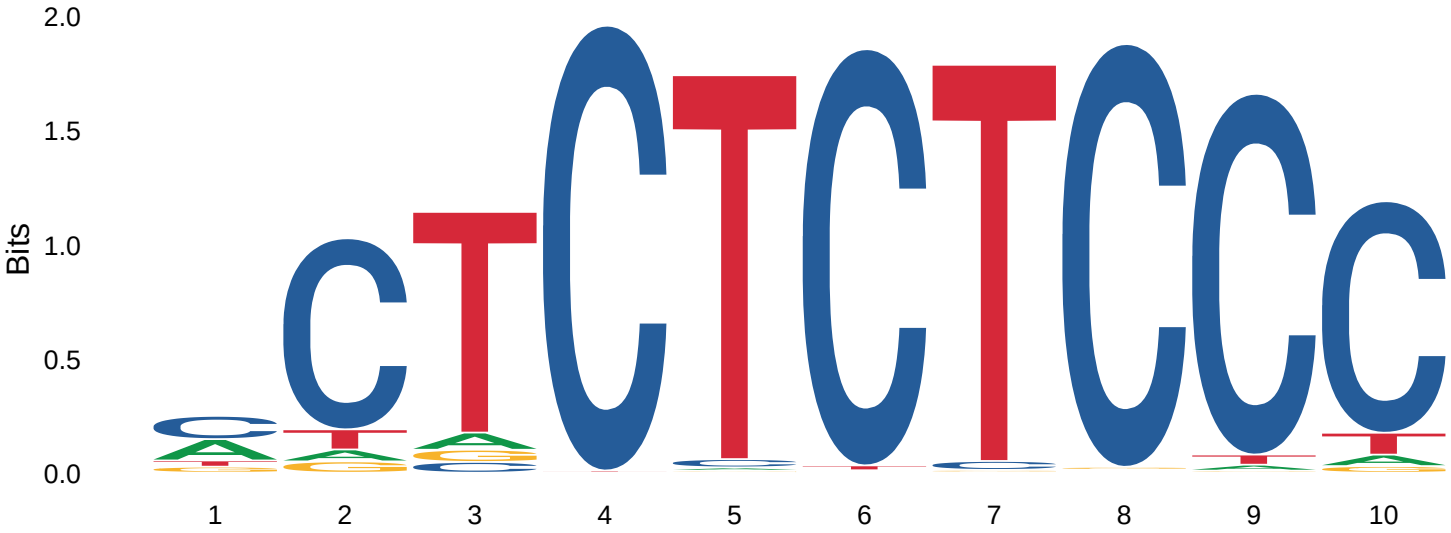
ARCH745
Nvec_vc1.1_XM_032367573.2
SAND.HG1.1:like:GMEB1/GMEB2



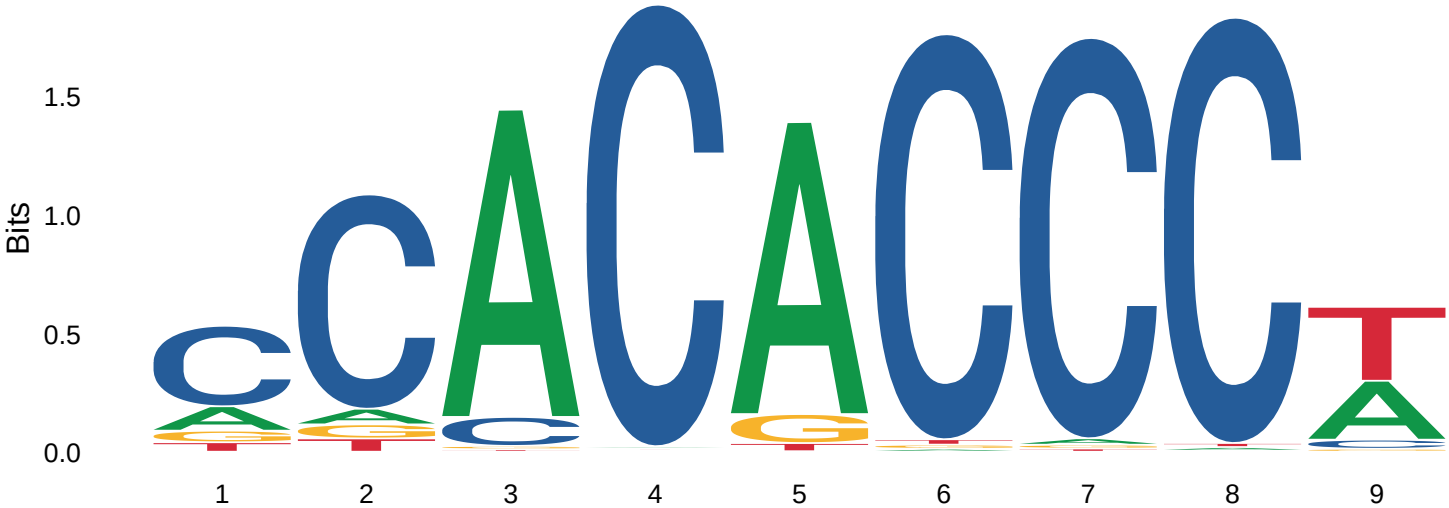
ARCH542
Nvec_vc1.1_XM_032367750.2
Myb.HG1.10:RCOR1/RCOR2/RCOR3



ARCH1120
Nvec_vc1.1_XM_032367802.2
zf−C2H2.HG2.9:like:KLF3/KLF5/KLF6/KLF7/KLF8/KLF12

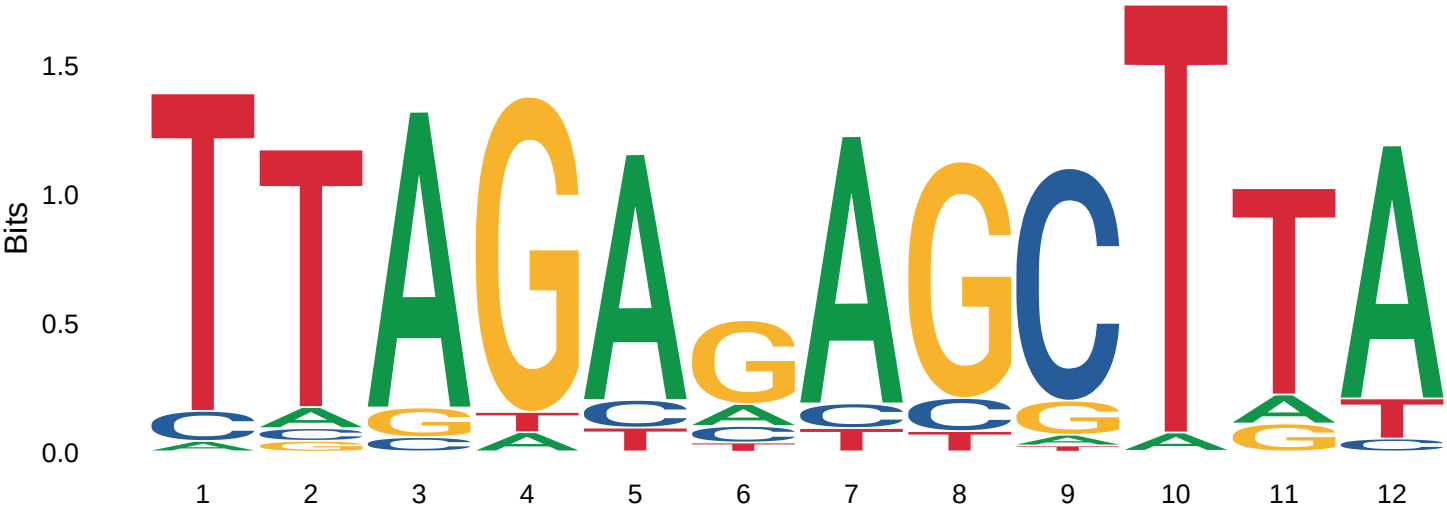


ARCH237
Nvec_vc1.1_XM_032368799.2
zf−C2H2.HG1.130:ZBTB45
ZBTB45

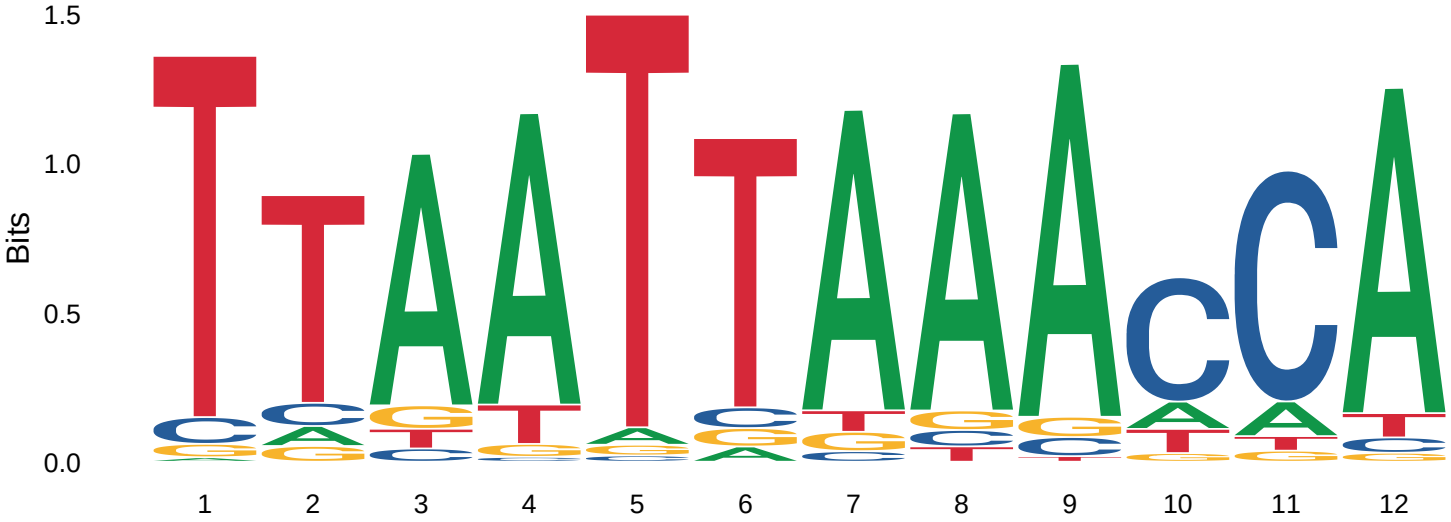


ARCH1591
Nvec_vc1.1_XM_032369367.2
HLH.HG1.69:ASCL3/ASCL4/ASCL5
ASCL4/ASCL5

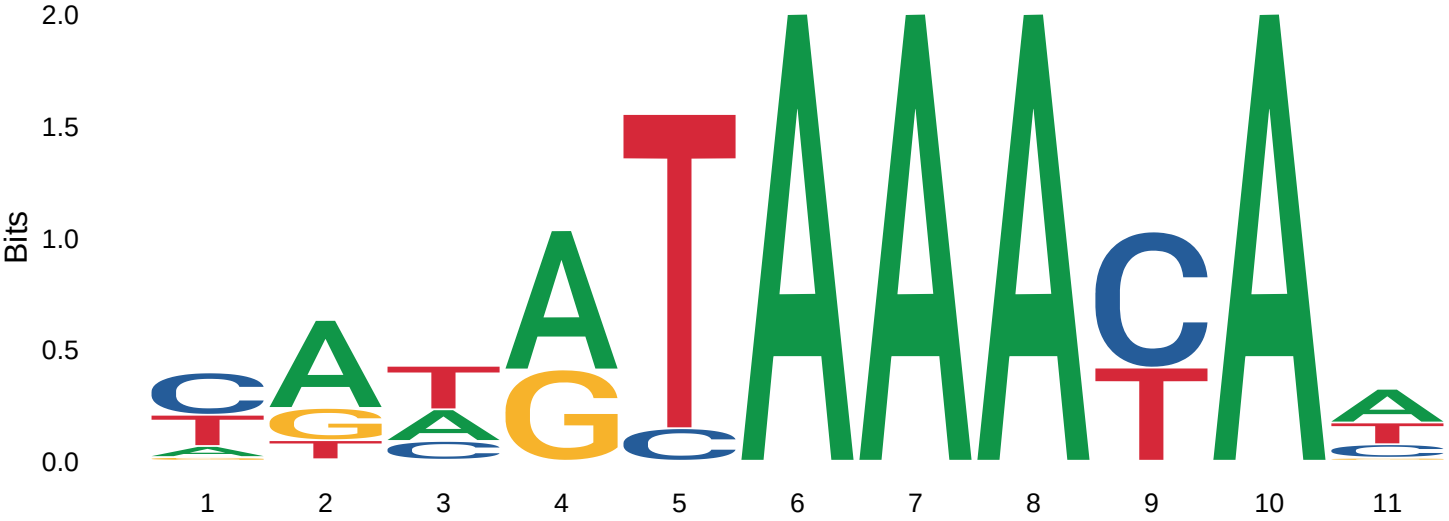
ARCH764
Nvec_vc1.1_XM_032369373.2
Doublesex_DM.HG1.9:like:DMRT1/DMRT2/DMRT3/DMRTA1/DMRTA2/DMRTB1



ARCH951
Nvec_vc1.1_XM_032369810.2
ARID_BRIGHT.HG1.7:like:ARID1A/ARID1B/ARID3A/ARID3B/ARID3C

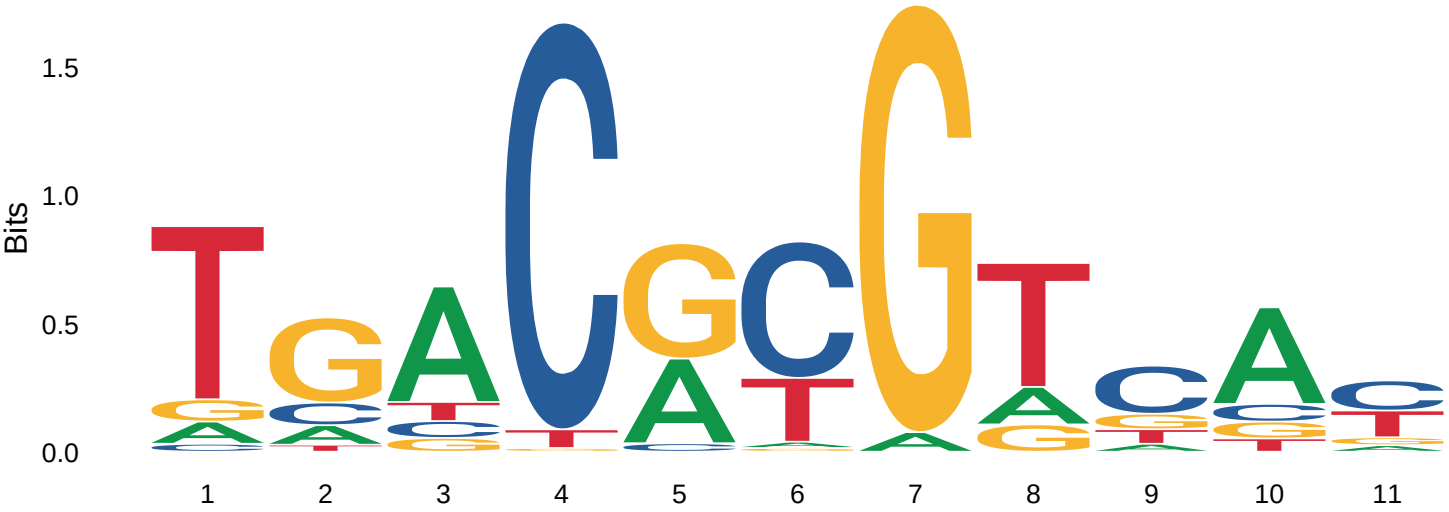


ARCH688
Nvec_vc1.1_XM_032370011.2
Homeodomains.HG1.37:NKX6−1/NKX6−2/NKX6−3
NKX6−1/NKX6−2/NKX6−3

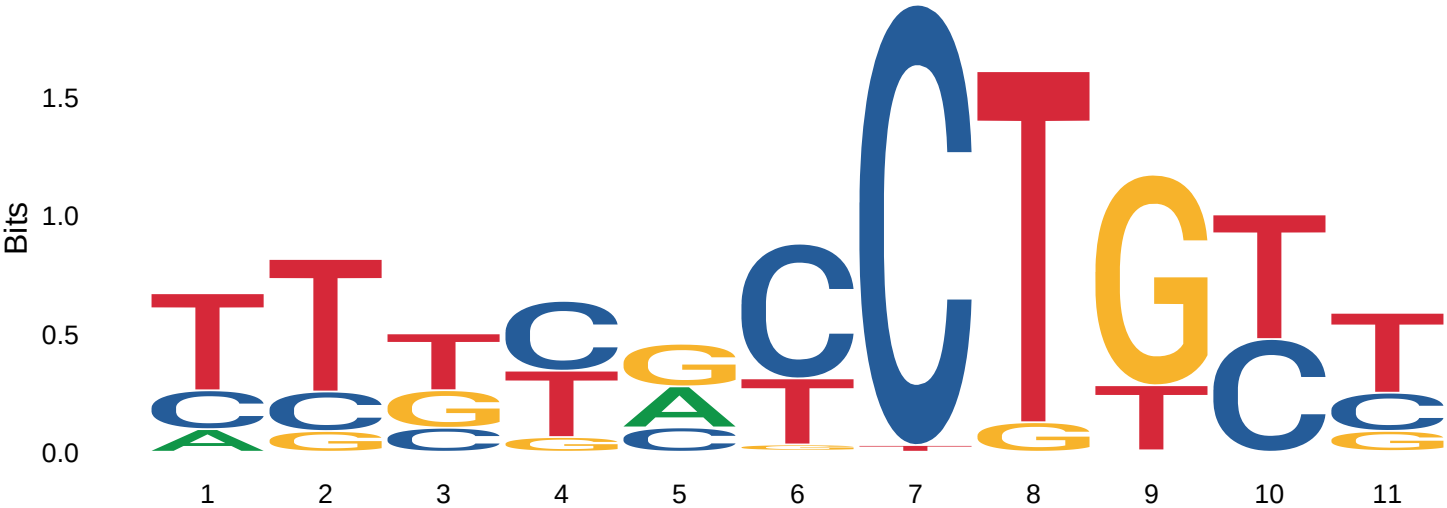


ARCH820
Nvec_vc1.1_XM_032370013.2
Homeodomains.HG1.37:NKX6−1/NKX6−2/NKX6−3

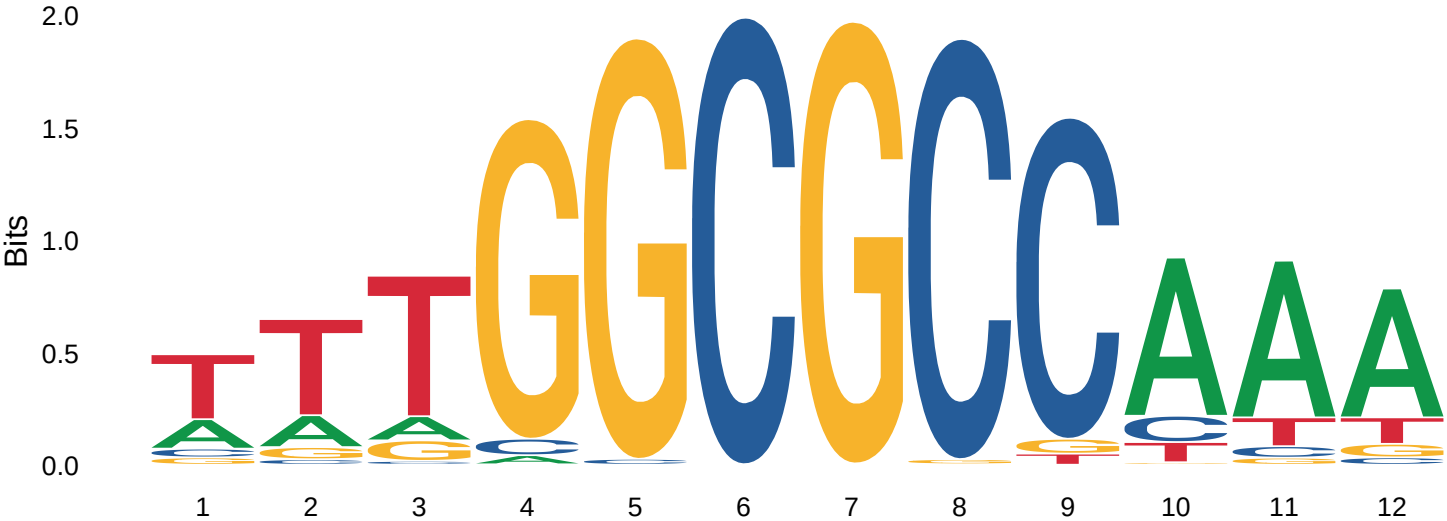
ARCH160
Nvec_vc1.1_XM_032370269.2
bZIP.HG3.3:like:MAF/MAFA/MAFB/NRL



ARCH637
Nvec_vc1.1_XM_032370541.2
SMAD_MH1.HG1.1:SMAD4
SMAD4

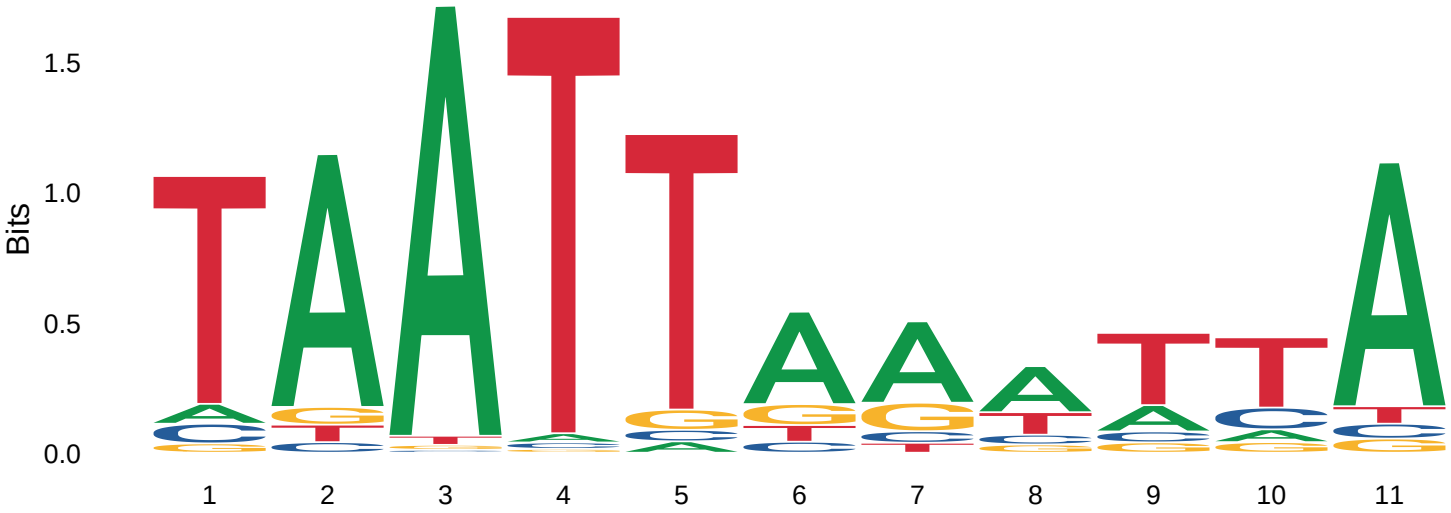


ARCH479
Nvec_vc1.1_XM_032370623.2
E2F_TDP.HG1.0:E2F7/E2F8
E2F7/E2F8

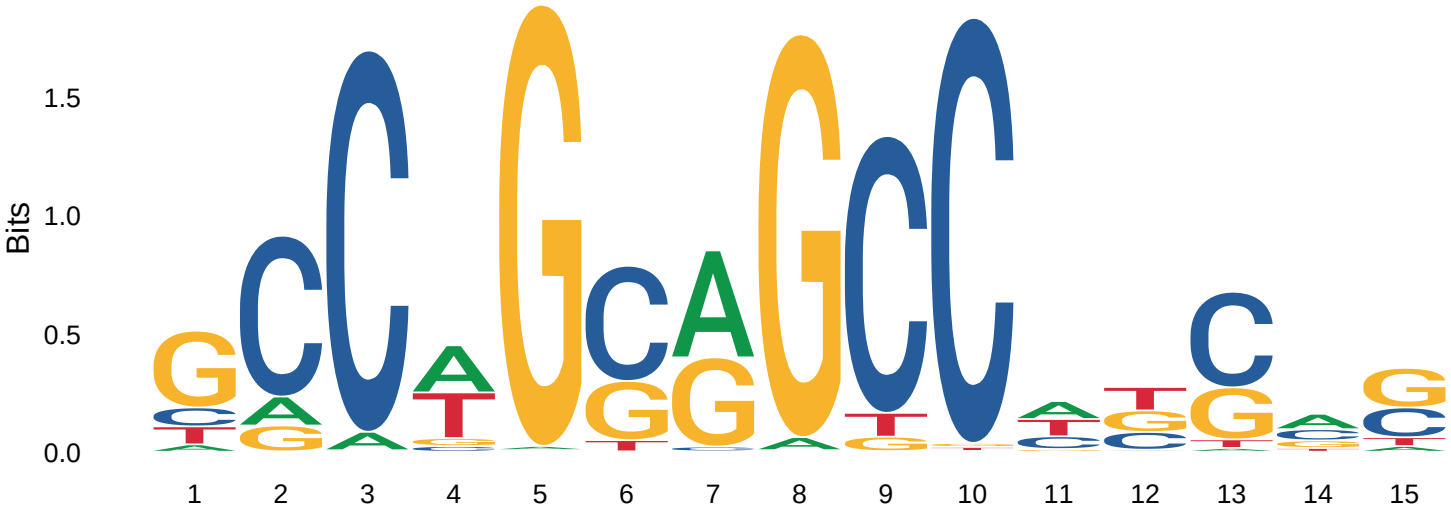


ARCH560
Nvec_vc1.1_XM_032370984.2
AshA

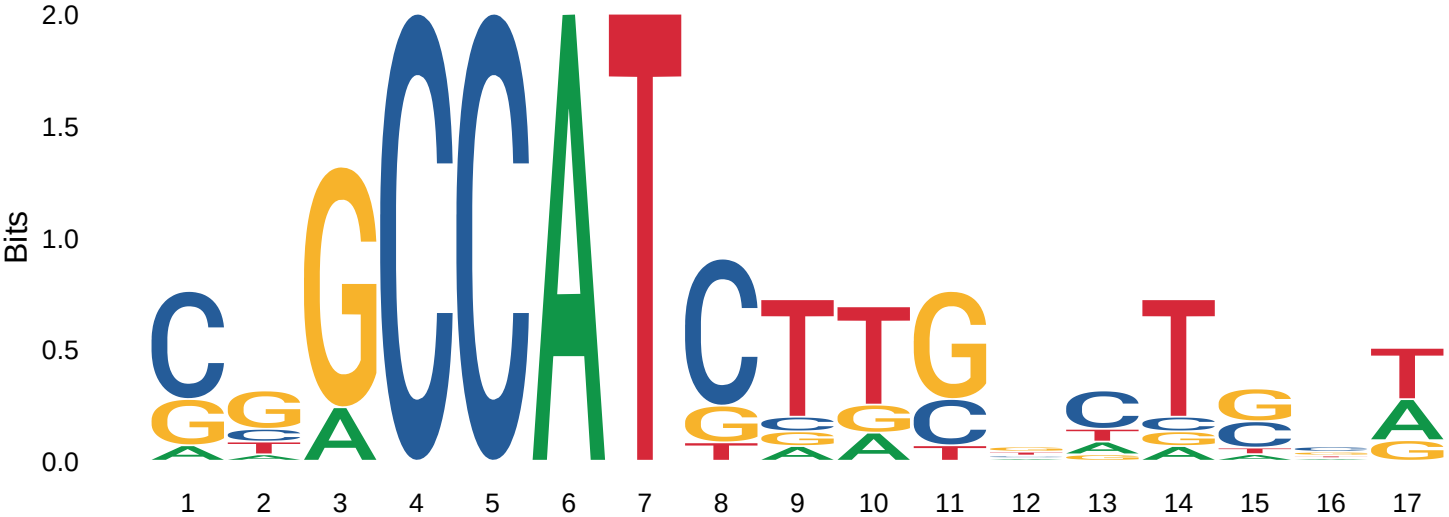
ARCH1
Nvec_vc1.1_XM_032371032.2
Homeodomains.HG2.70:ARX



ARCH1476
Nvec_vc1.1_XM_032371093.2
zf−C2H2.HG10.1:ZFP3/ZNF319/ZNF449/ZNF574
ZFP3/ZNF319/ZNF449/ZNF574

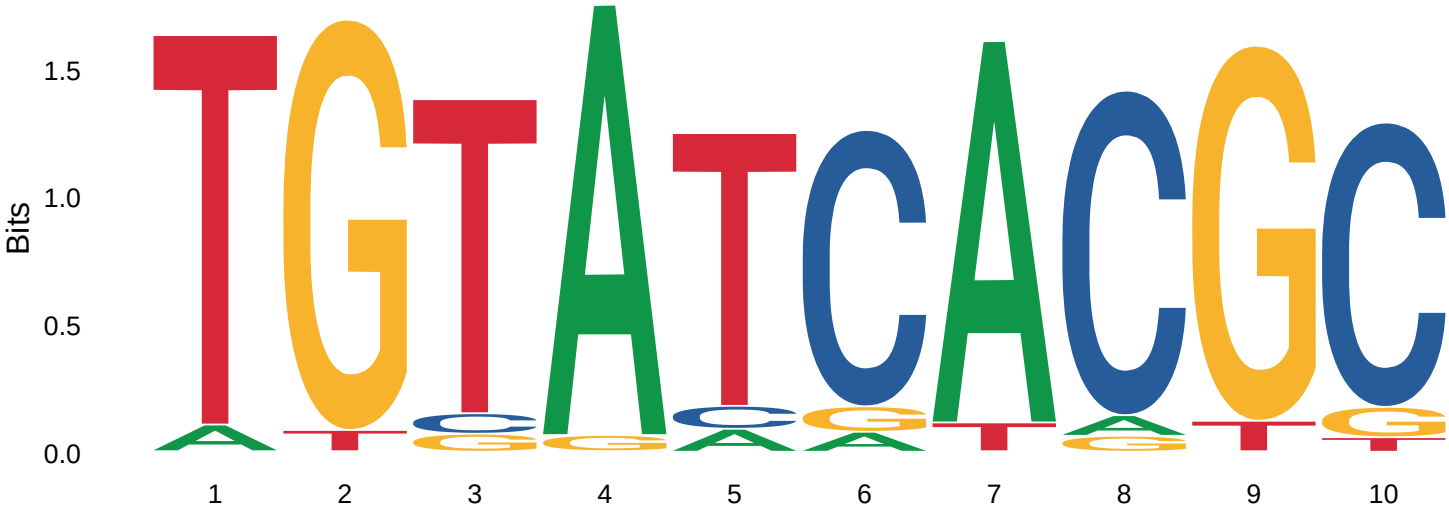


ARCH313
Nvec_vc1.1_XM_032371094.2
zf−C2H2.HG10.1:ZFP3/ZNF319/ZNF449/ZNF574
ZFP3/ZNF319/ZNF449/ZNF574

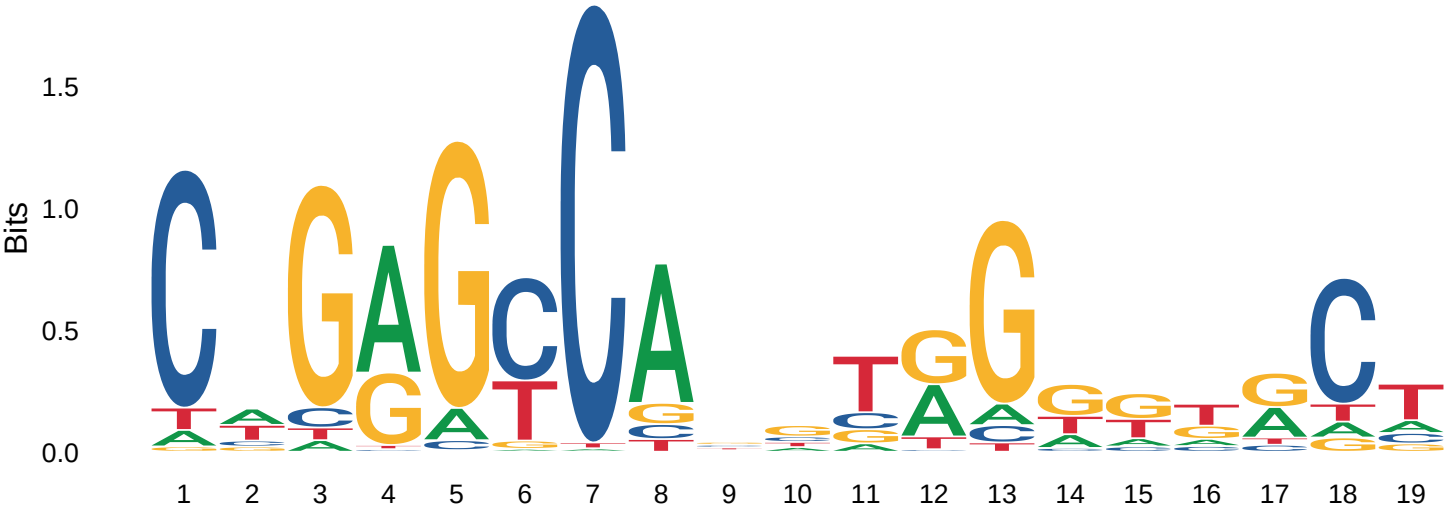


ARCH1304
Nvec_vc1.1_XM_032371461.2
zf−C4_Nuclear_receptors.HG1.4:AR/NR3C1/NR3C2/NR5A1/NR5A2/NR6A1/PGR
AR/NR3C1/NR3C2/NR5A1/NR5A2/NR6A1/PGR

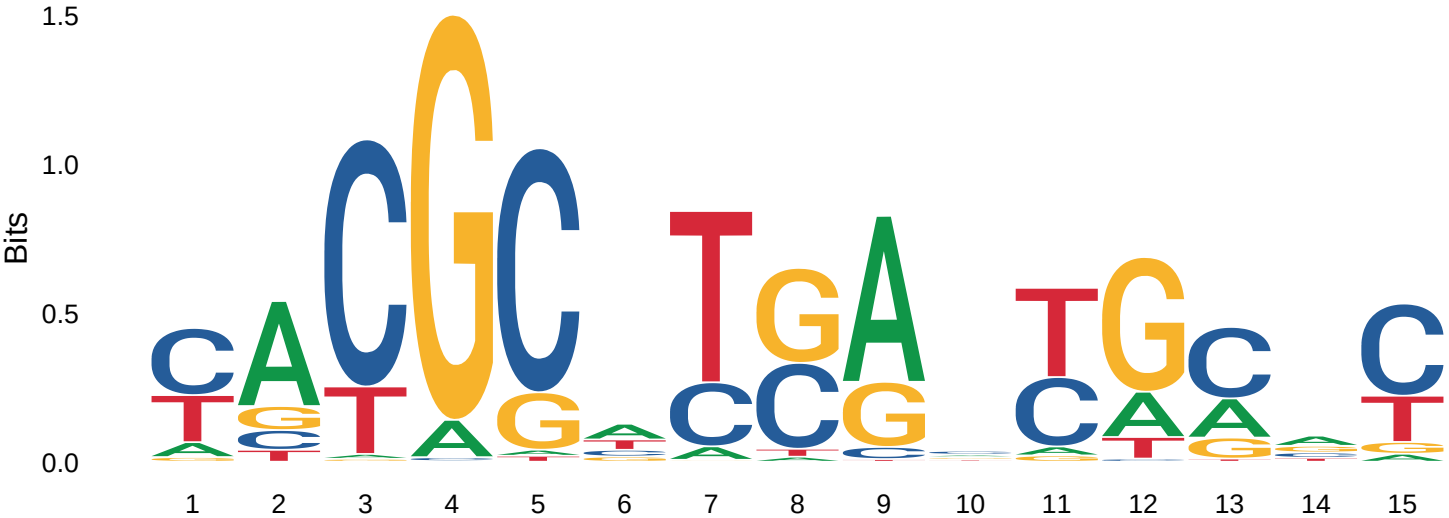
ARCH1025
Nvec_vc1.1_XM_032371744.2
Doublesex_DM.HG1.12:DMRTA1/DMRTA2/DMRTB1
DMRTA1/DMRTA2/DMRTB1



ARCH574
Nvec_vc1.1_XM_032371845.2
zf−C2H2.HG1.212:like:AC008758.1/AC008770.2/AC010422.6/AC073111.4/AC138696.

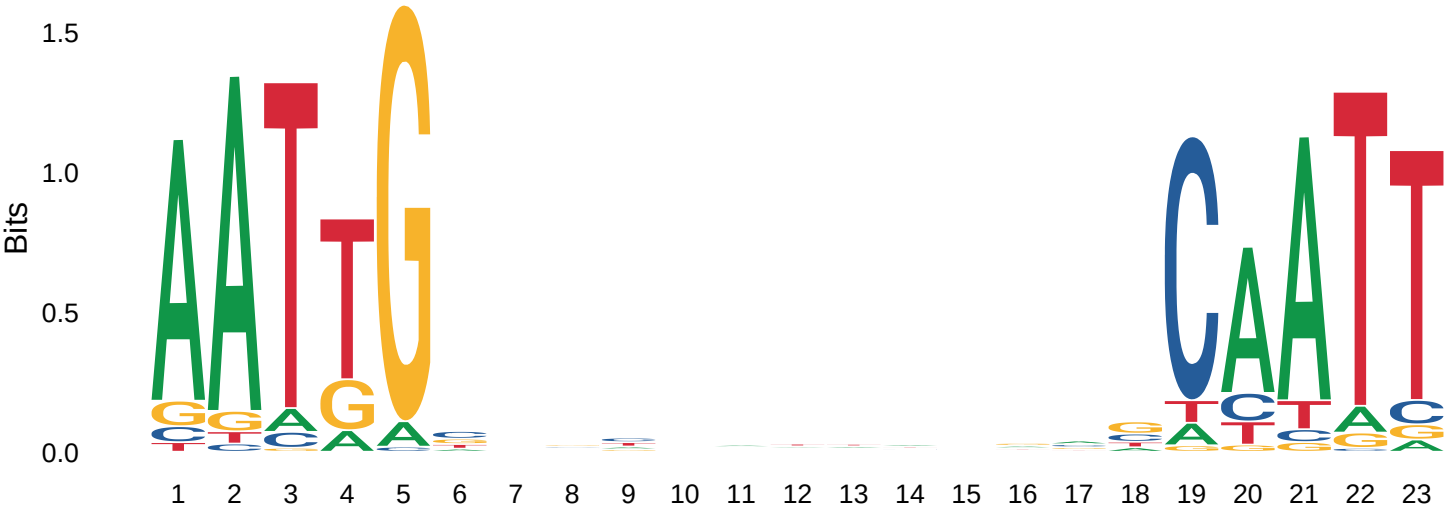


ARCH1144
Nvec_vc1.1_XM_032371859.2
Homeodomains.HG1.56:like:EN1/EN2



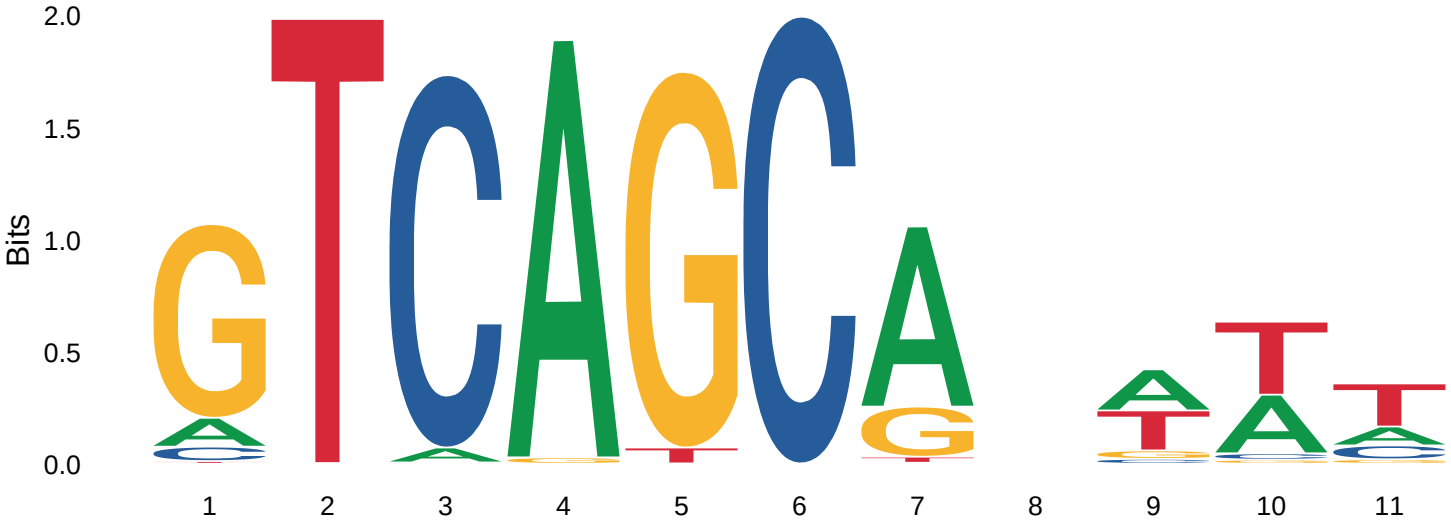
ARCH723
Nvec_vc1.1_XM_032371996.2
HMGbox_Sox.HG1.53:LEF1/TCF7/TCF7L1/TCF7L2
LEF1/TCF7/TCF7L1/TCF7L2

ARCH844
Nvec_vc1.1_XM_032372025.2
HLH.HG1.0:AC019117.4/AHR/AHRR/ARNT/ARNT2/ARNTL/ARNTL2/CLOCK/NCOA1/
ARNTL/ARNTL2

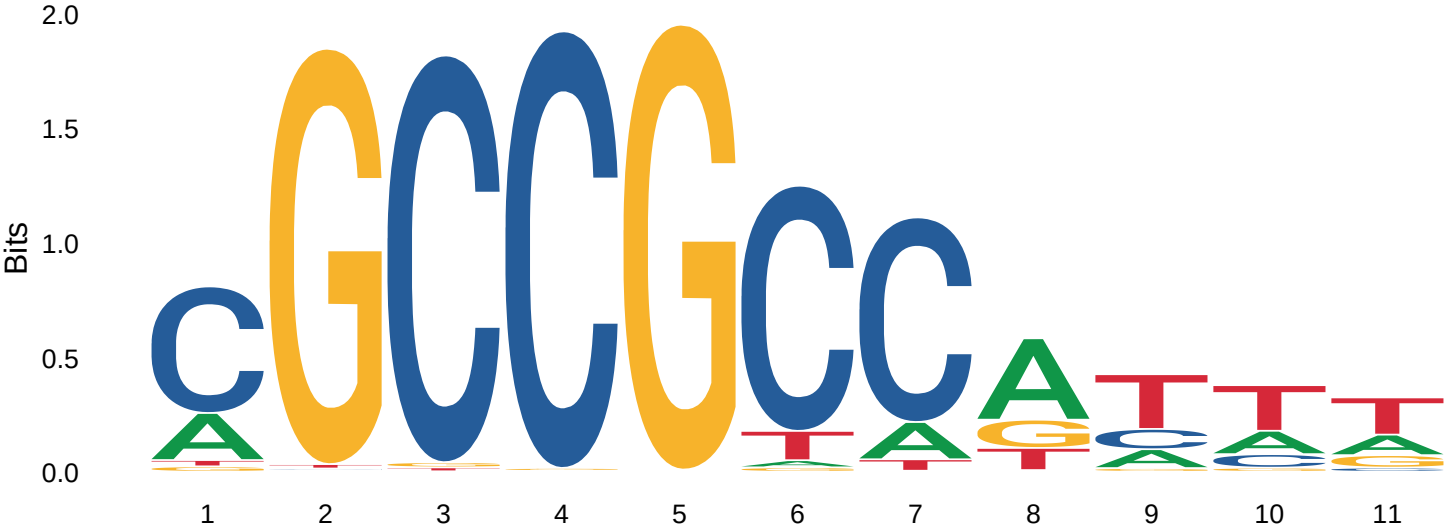


ARCH17
Nvec_vc1.1_XM_032372078.2
zf−C4_Nuclear_receptors.HG1.34:like:NR2E1/NR2E3

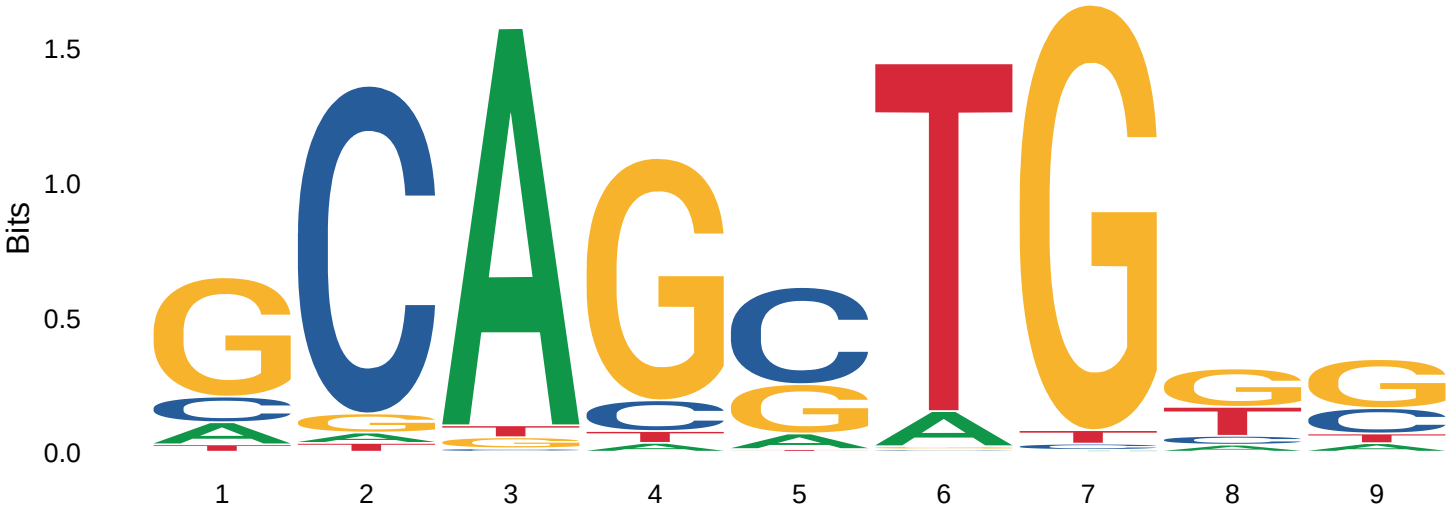
ARCH136
Nvec_vc1.1_XM_032372114.2
bZIP.HG1.8:ATF4/ATF5
ATF4/ATF5



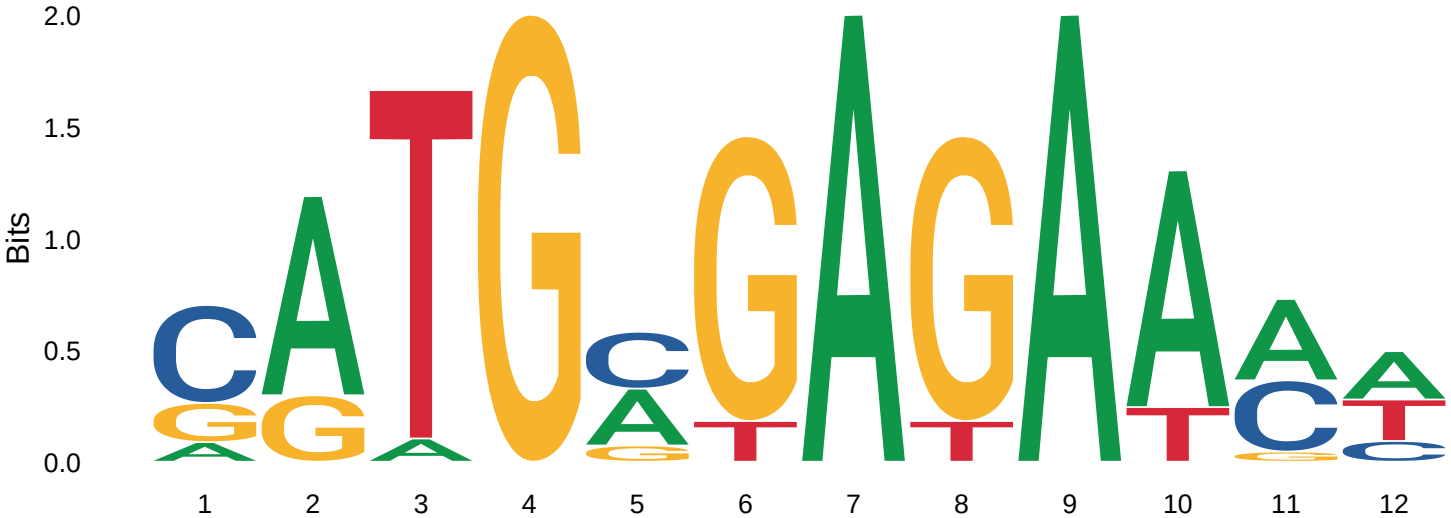
ARCH299
Nvec_vc1.1_XM_032372258.2
zf−C2H2.HG10.1:ZFP3/ZNF319/ZNF449/ZNF574
ZFP3/ZNF319/ZNF449/ZNF574



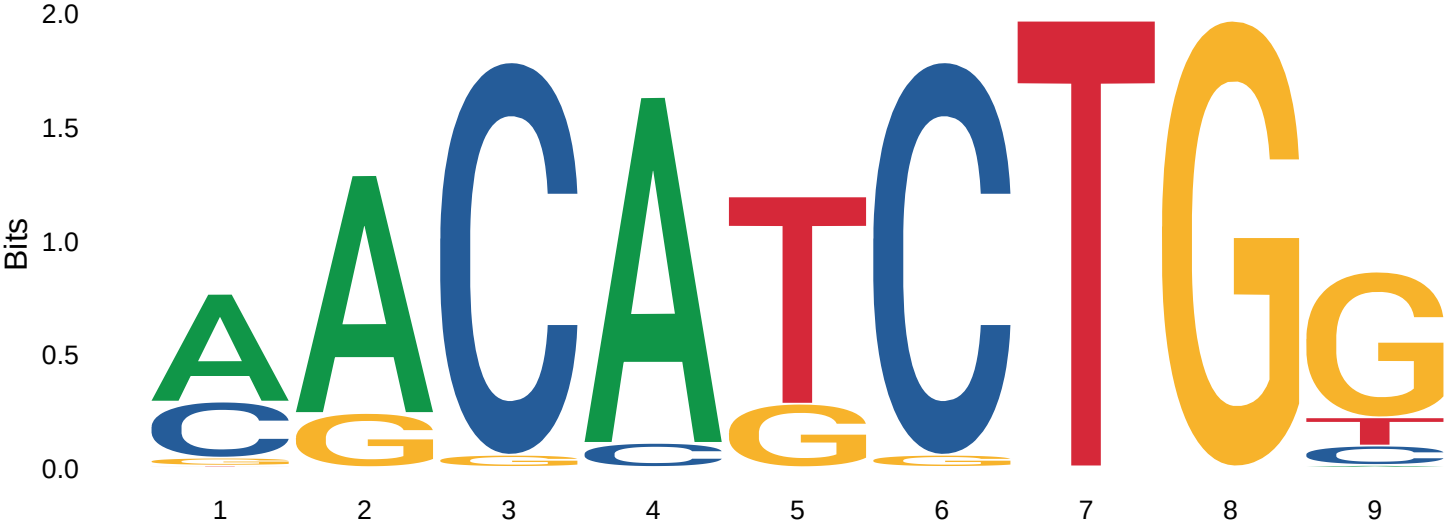
ARCH1434
Nvec_vc1.1_XM_032372264.2
NvSoxC
SOX11/SOX12/SOX4



ARCH542
Nvec_vc1.1_XM_032372575.2
Myb.HG2.2:NA

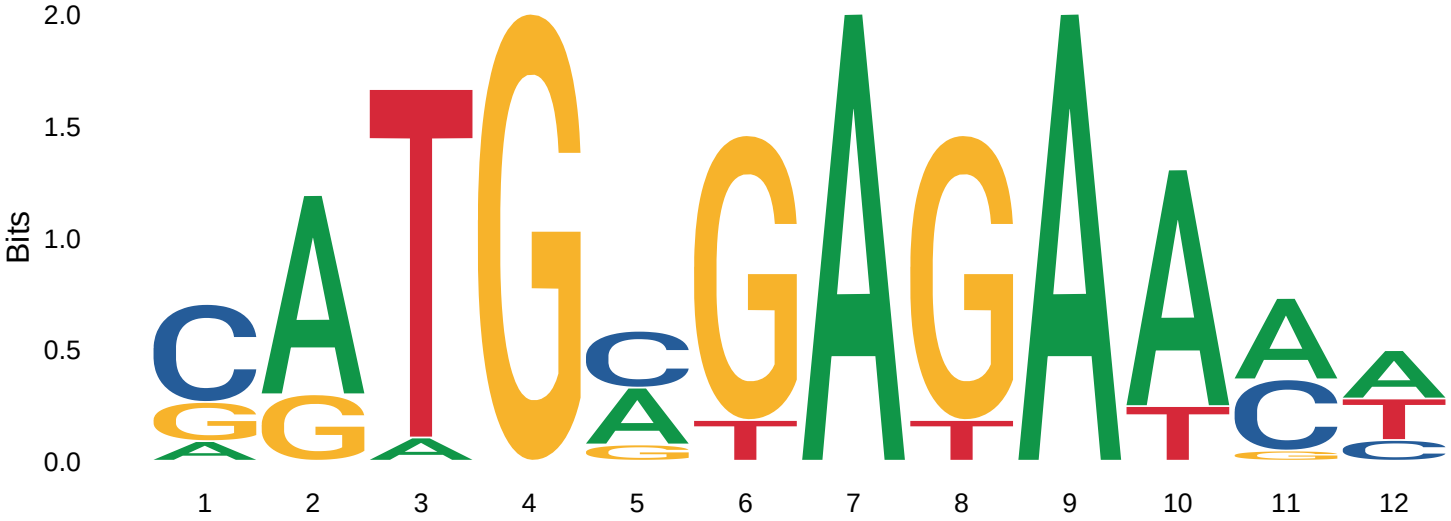


ARCH83
Nvec_vc1.1_XM_032372717.2
GCM.HG1.0:GCM1/GCM2
GCM1/GCM2

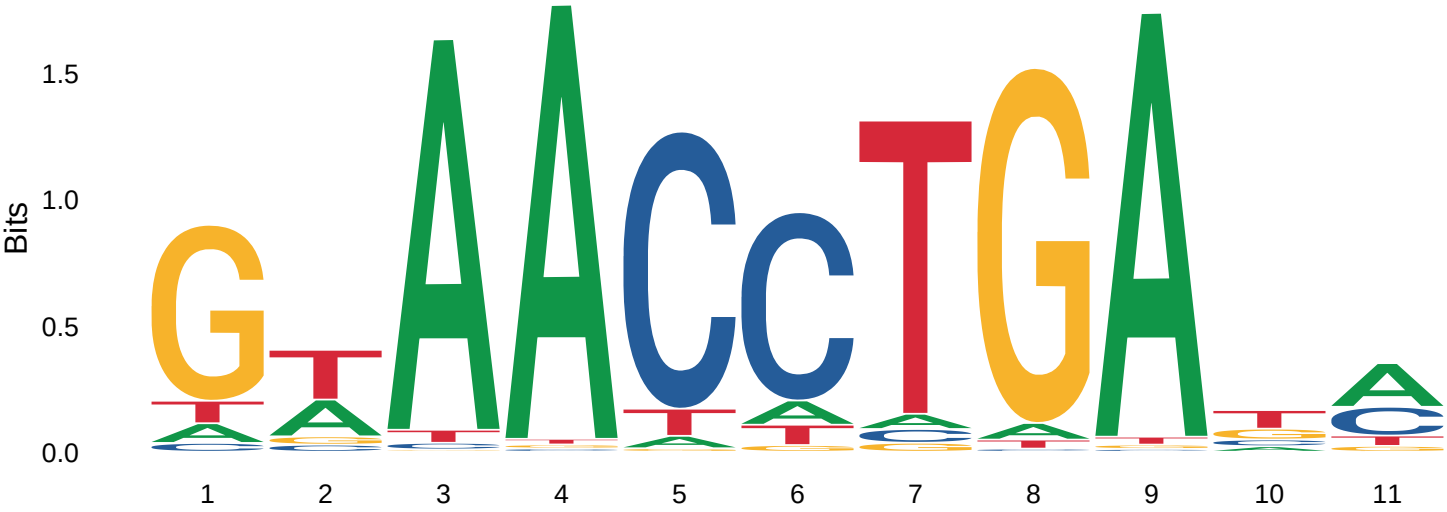


ARCH234
Nvec_vc1.1_XM_032372867.2
zf−C2H2.HG1.49:like:AC008758.1/AC008770.2/AC010422.6/AC073111.4/AC138696.1/

ARCH542
Nvec_vc1.1_XM_032372883.2
Myb.HG1.10:RCOR1/RCOR2/RCOR3
RCOR1/RCOR2/RCOR3

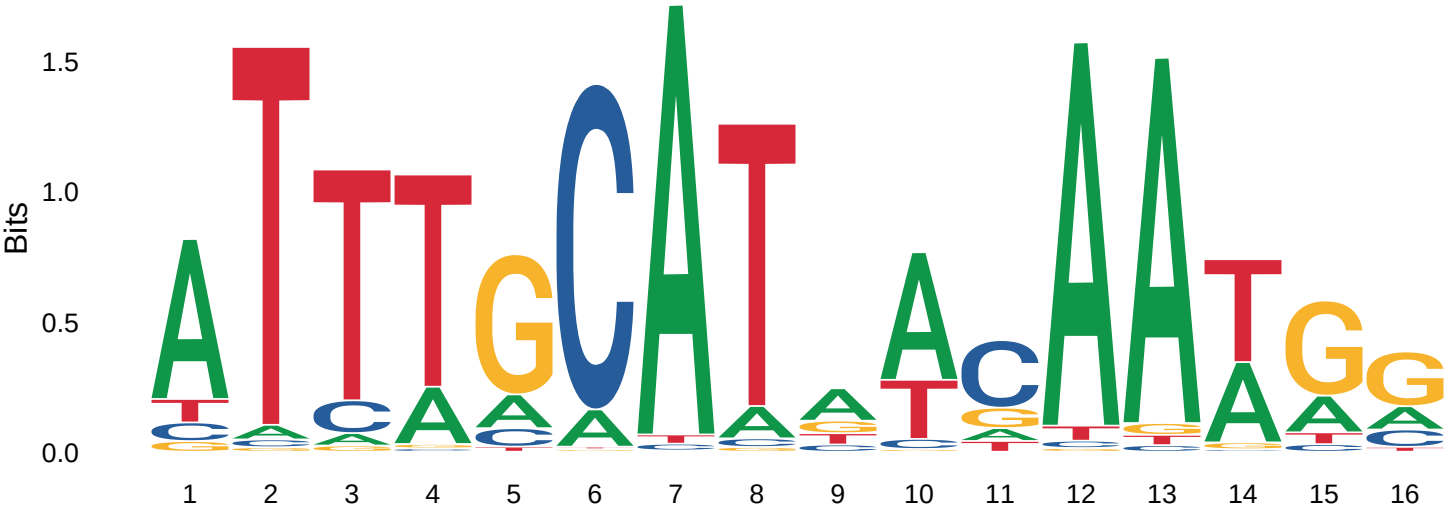


ARCH1021
Nvec_vc1.1_XM_032372904.2
Homeodomains.HG1.27:like:AC004080.3/AC012531.3/BARHL1/BARHL2/CDX1/CDX2/

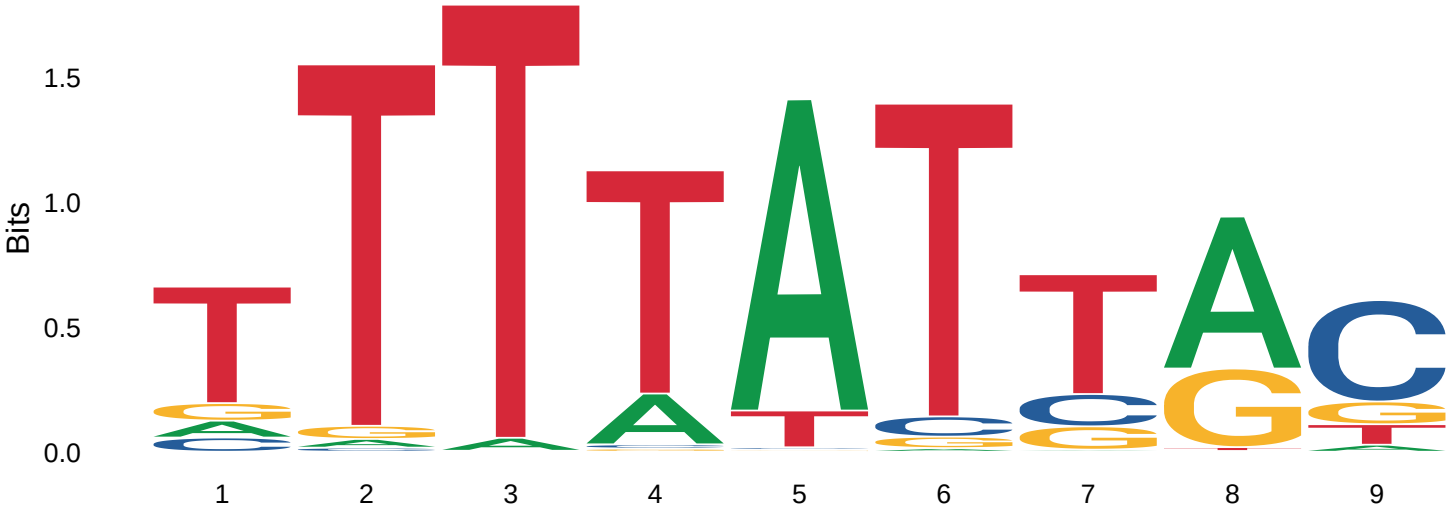


ARCH278
Nvec_vc1.1_XM_032373020.2
zf−C2H2.HG23.0:ZNF34
ZNF34

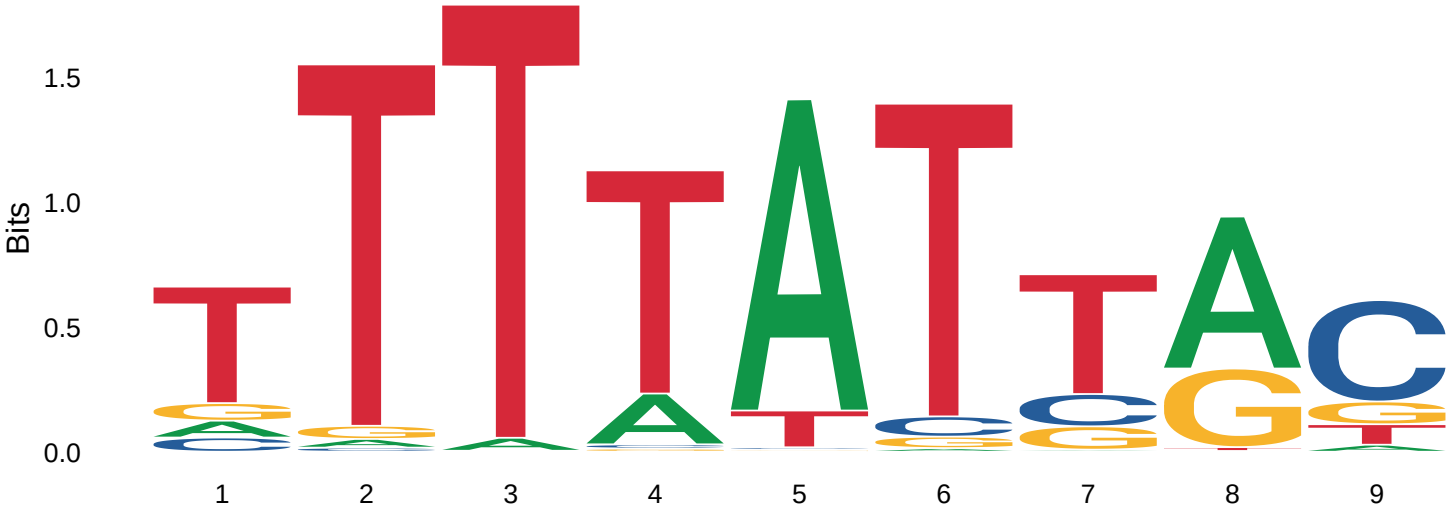
ARCH960
Nvec_vc1.1_XM_032373062.2
HMGbox_Sox.HG1.14:like:SOX1/SOX2/SOX3/SOX14/SOX15/SOX21/SRY



ARCH15
Nvec_vc1.1_XM_032373089.2
POU_POU3F1/POU_POU3F2/POU_POU3F3/POU_POU3F4
Homeodomains.HG9.10:POU_POU3F1/POU_POU3F2/POU_POU3F3/POU_POU3F4



ARCH15
Nvec_vc1.1_XM_032373099.2
Homeodomains.HG4.10:POU3F1/POU3F2/POU3F3/POU3F4
POU3F1/POU3F2/POU3F3/POU3F4



ARCH1056
Nvec_vc1.1_XM_032373496.2
Homeodomains.HG1.64:MEOX1/MEOX2
MEOX1/MEOX2

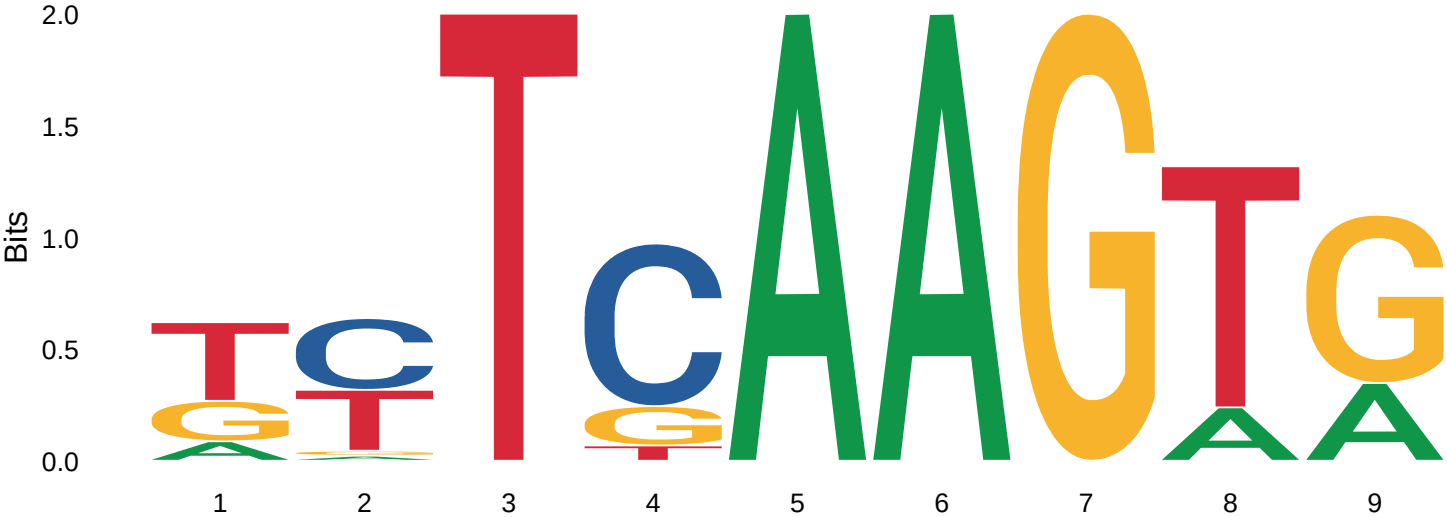
ARCH1056
Nvec_vc1.1_XM_032373497.2
Homeodomains.HG1.63:like:MEOX1/MEOX2

ARCH998
Nvec_vc1.1_XM_032373617.2
Homeodomains.HG1.19:NKX2−1/NKX2−2/NKX2−3/NKX2−4/NKX2−5/NKX2−6/NKX2−8
NKX2−2/NKX2−8

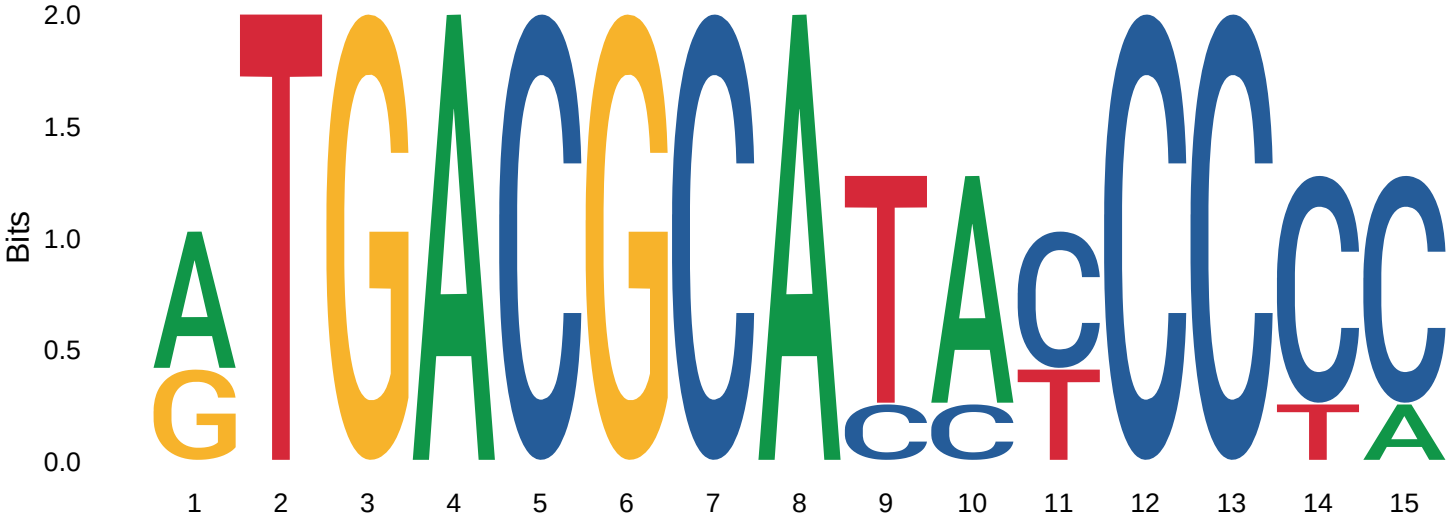
ARCH998
Nvec_vc1.1_XM_032373618.2
Nkx−2.2a
NKX2−2/NKX2−8

ARCH1035
Nvec_vc1.1_XM_032373619.2

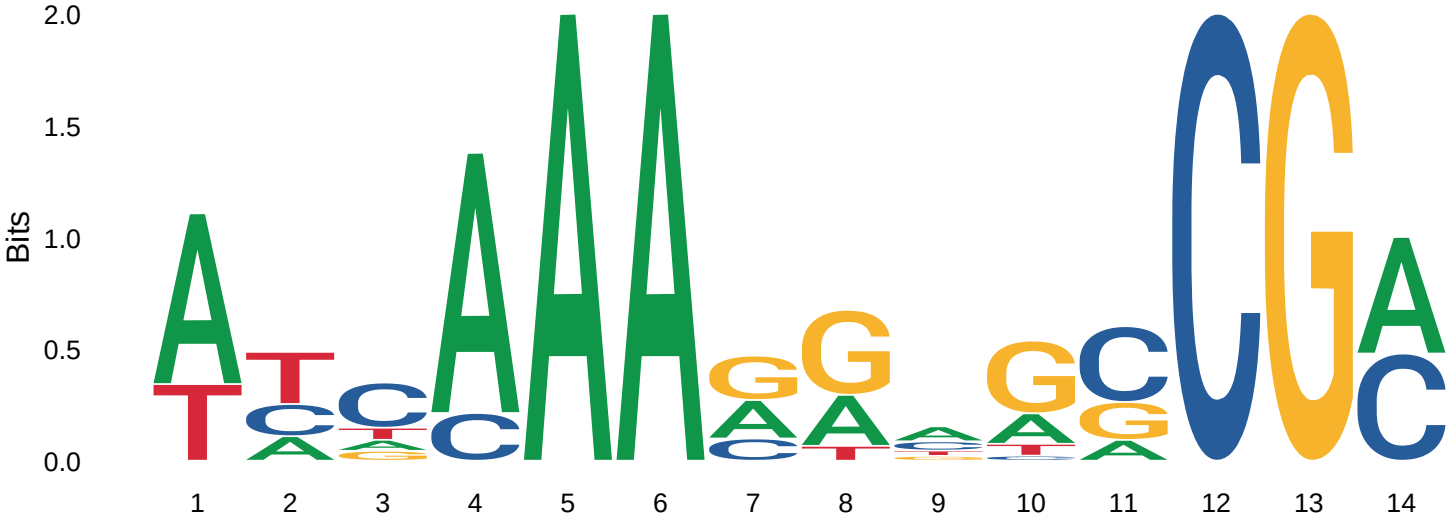
Homeodomains.HG7.3:like:ANTP_NKX2−1/ANTP_NKX2−2/ANTP_NKX2−3/ANTP_NK



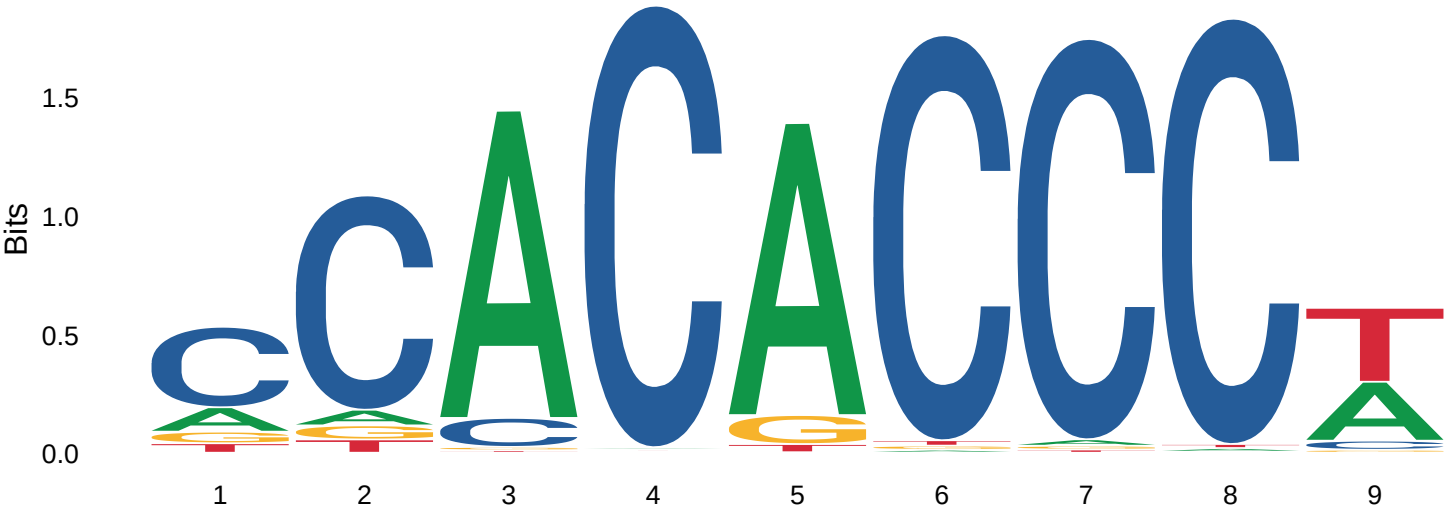
ARCH218
Nvec_vc1.1_XM_032373624.2
bZIP.HG1.2:BACH1/BACH2/NFE2/NFE2L1/NFE2L2/NFE2L3
BACH1/BACH2/NFE2/NFE2L1/NFE2L2/NFE2L3



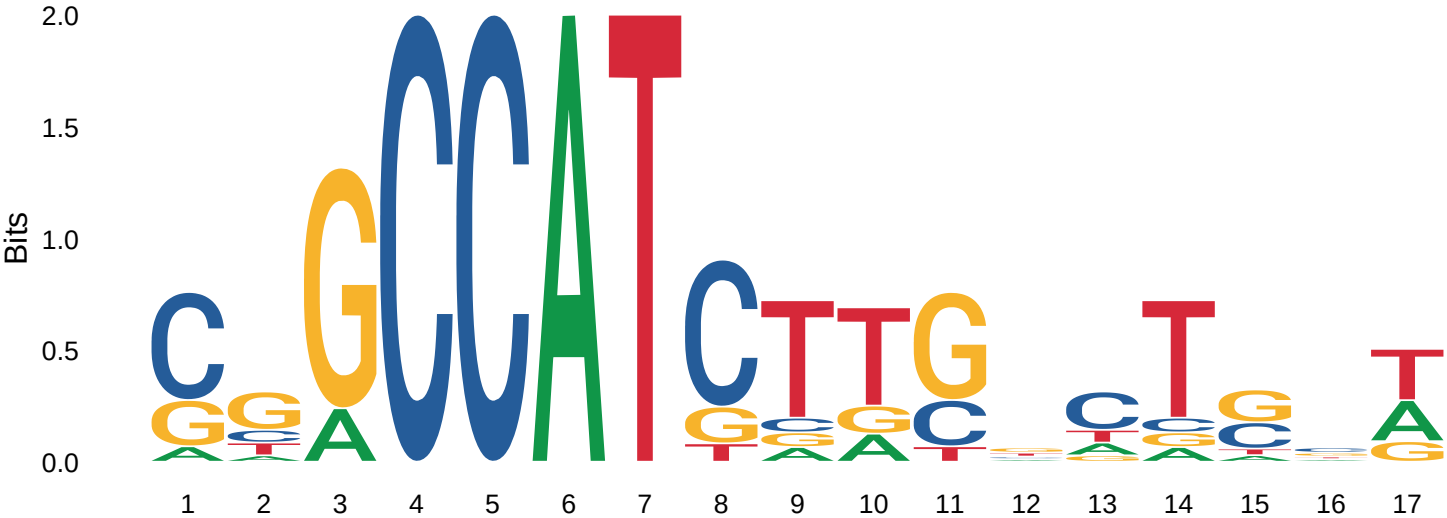
ARCH1375
Nvec_vc1.1_XM_032373640.2
HMGbox_Sox.HG1.44:PBRM1
PBRM1



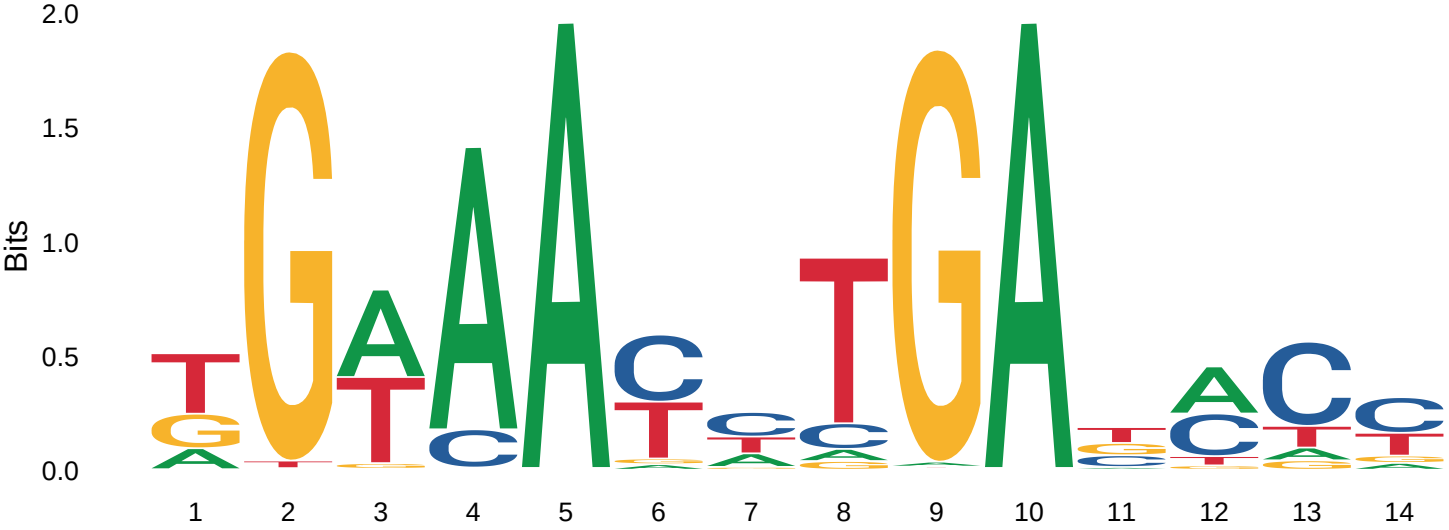
ARCH237
Nvec_vc1.1_XM_032373800.2
zf−C2H2.HG1.38:like:AC008758.1/AC008770.2/AC010422.6/AC073111.4/AC138696.1/



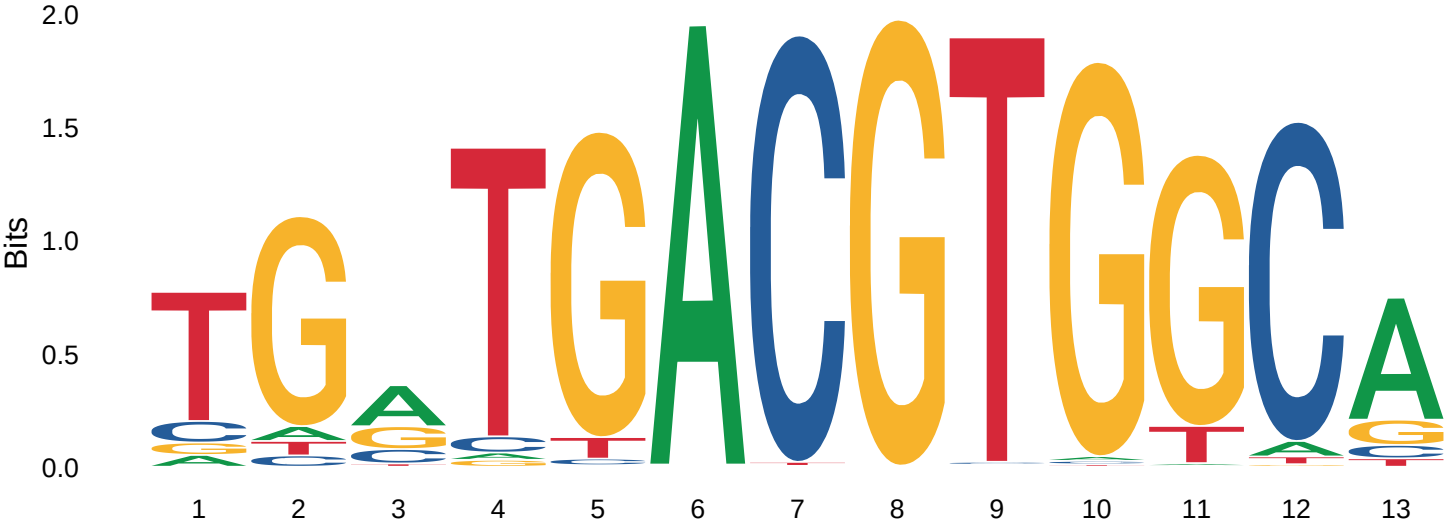
ARCH313
Nvec_vc1.1_XM_032373943.2
zf−C2H2.HG130.1:NA



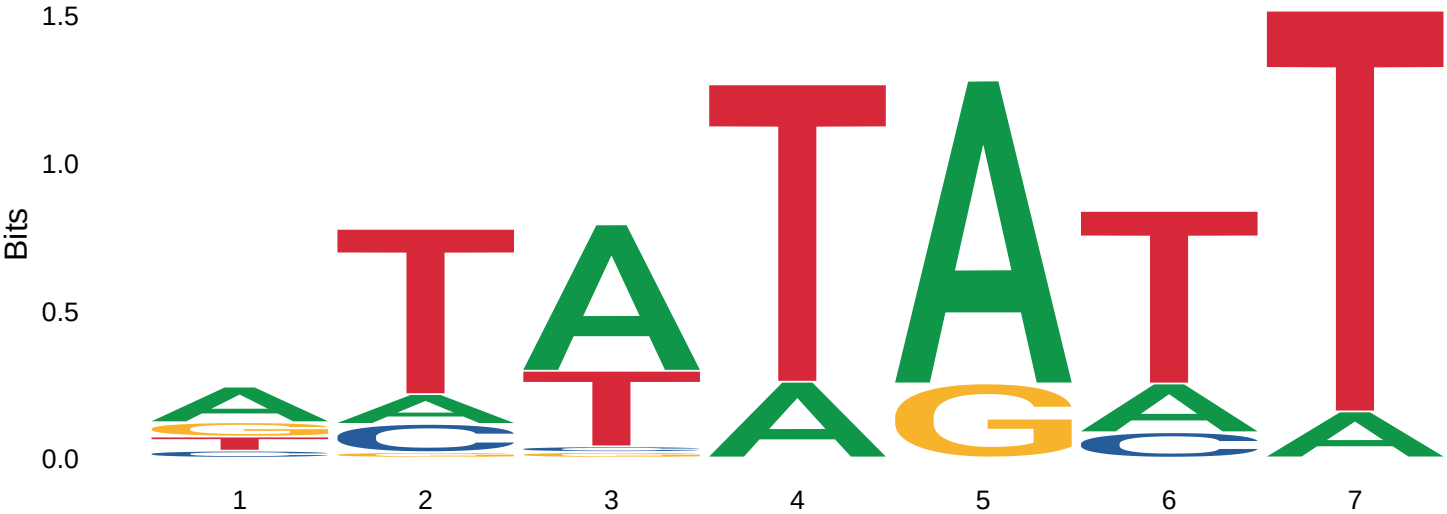
ARCH1022
Nvec_vc1.1_XM_032374008.2
HLH.HG1.92:like:SCX/TCF15



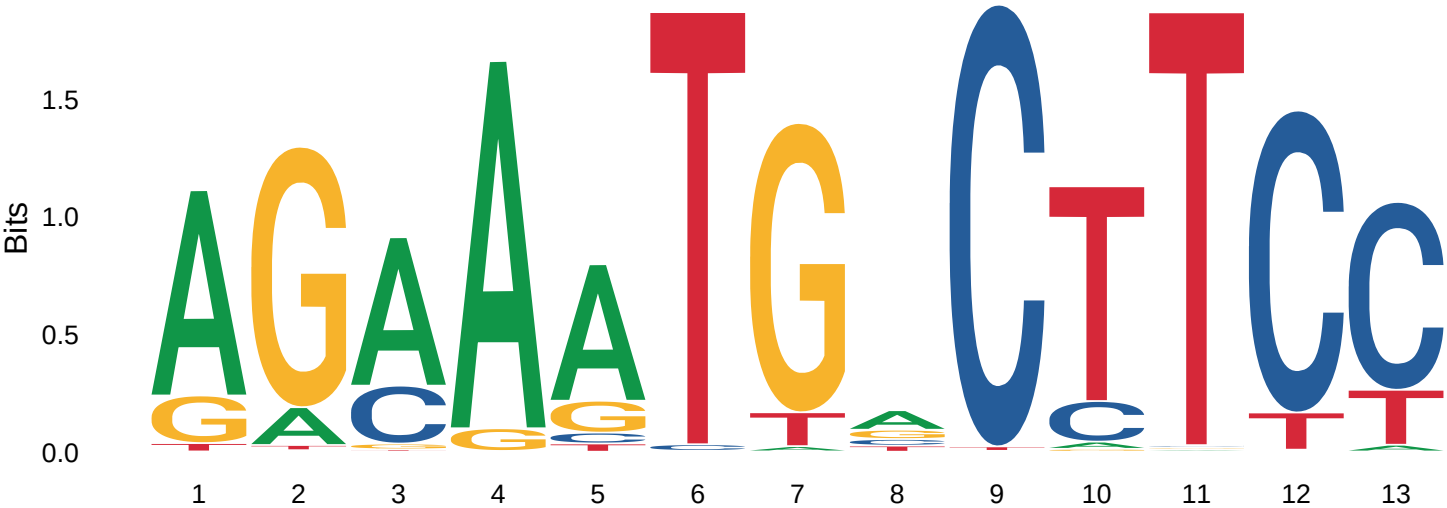
ARCH146
Nvec_vc1.1_XM_032374029.2
bZIP.HG1.6:JUN/JUNB/JUND
JUN/JUNB/JUND



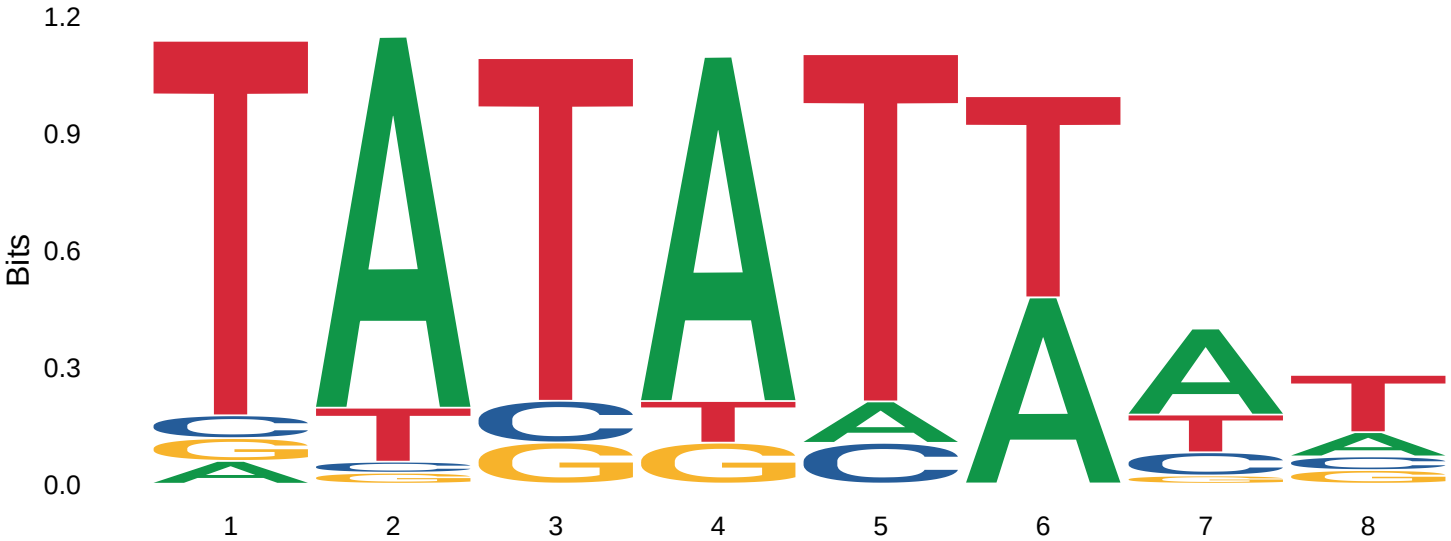
ARCH9
Nvec_vc1.1_XM_032374041.2
Homeodomains.HG2.9:LHX6/LHX8/ZFHX2/ZFHX3/ZFHX4
LHX6/LHX8



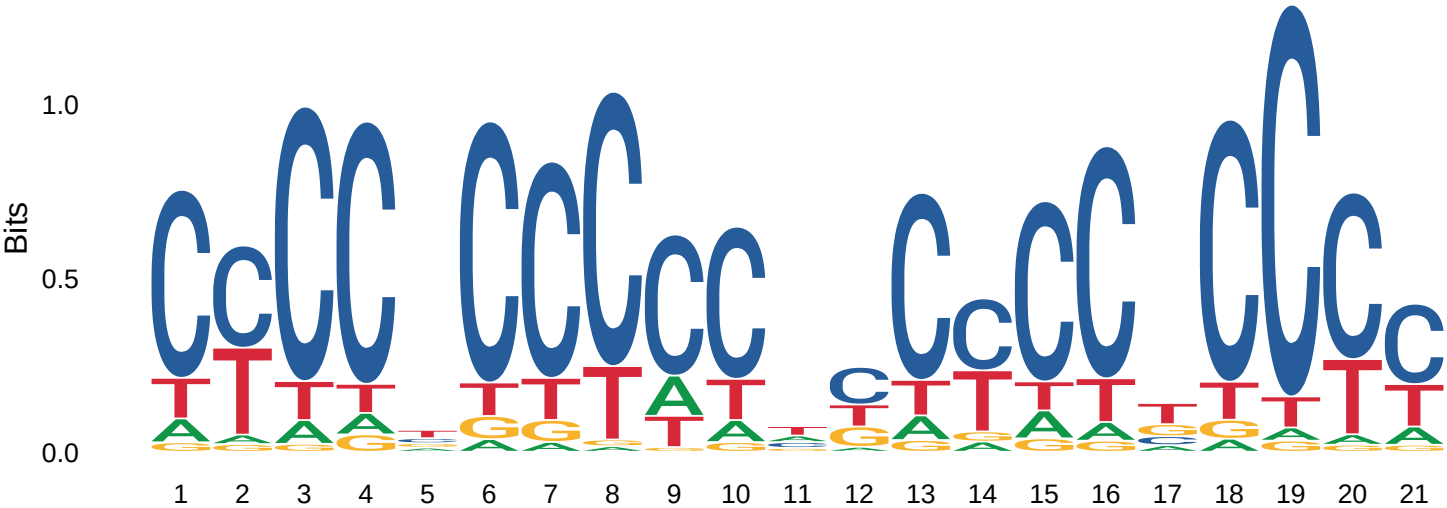
ARCH1549
Nvec_vc1.1_XM_032374310.2
MBD.HG1.4:MBD2/MBD3
MBD2/MBD3



ARCH434
Nvec_vc1.1_XM_032374352.2
Forkhead.HG1.9:like:FOXN1/FOXN2/FOXN3/FOXN4/FOXR1/FOXR2

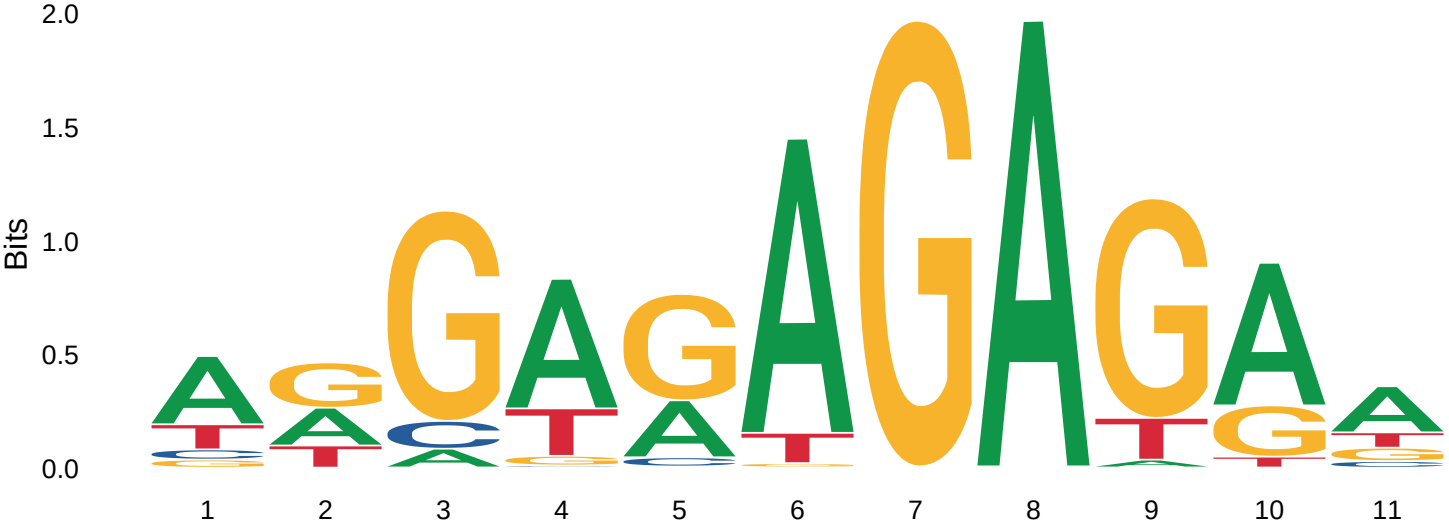


ARCH254
Nvec_vc1.1_XM_032374382.2
zf−C2H2.HG1.35:FEZF1/FEZF2/GFI1/GFI1B



ARCH1482
Nvec_vc1.1_XM_032374789.2

zf−C2H2.Unclassified

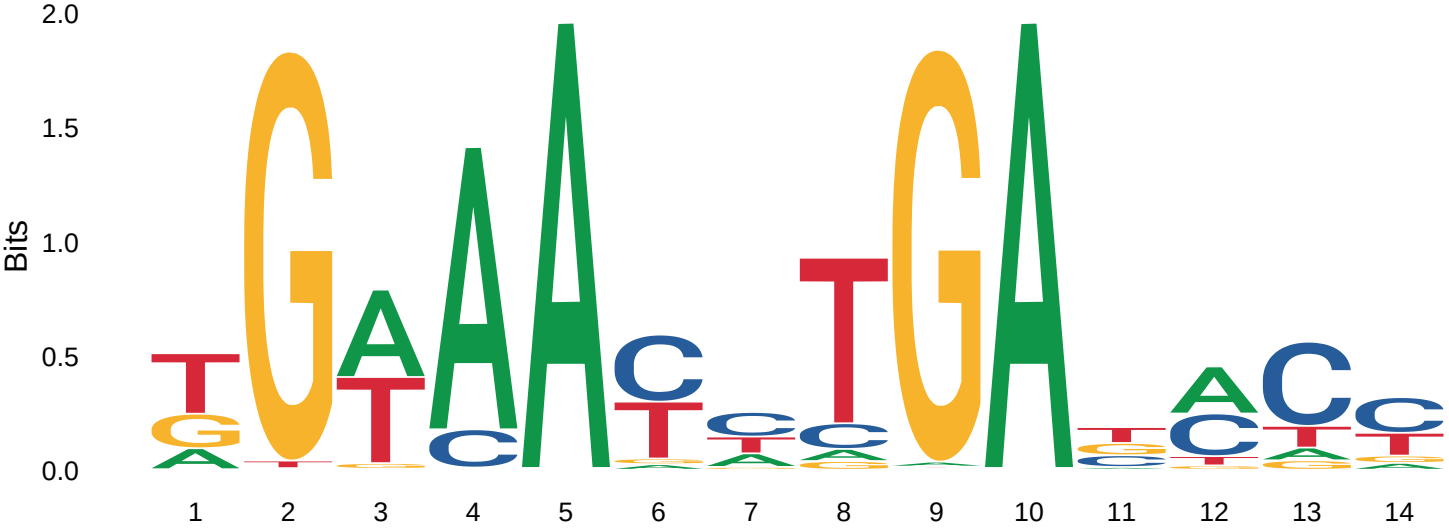


ARCH1000
Nvec_vc1.1_XM_032374843.2
Tbx1/10−1
TBX1/TBX10

ARCH570
Nvec_vc1.1_XM_032374853.2
Homeodomains.HG1.21:BARX1/BARX2/BSX/DBX1/DBX2/HLX

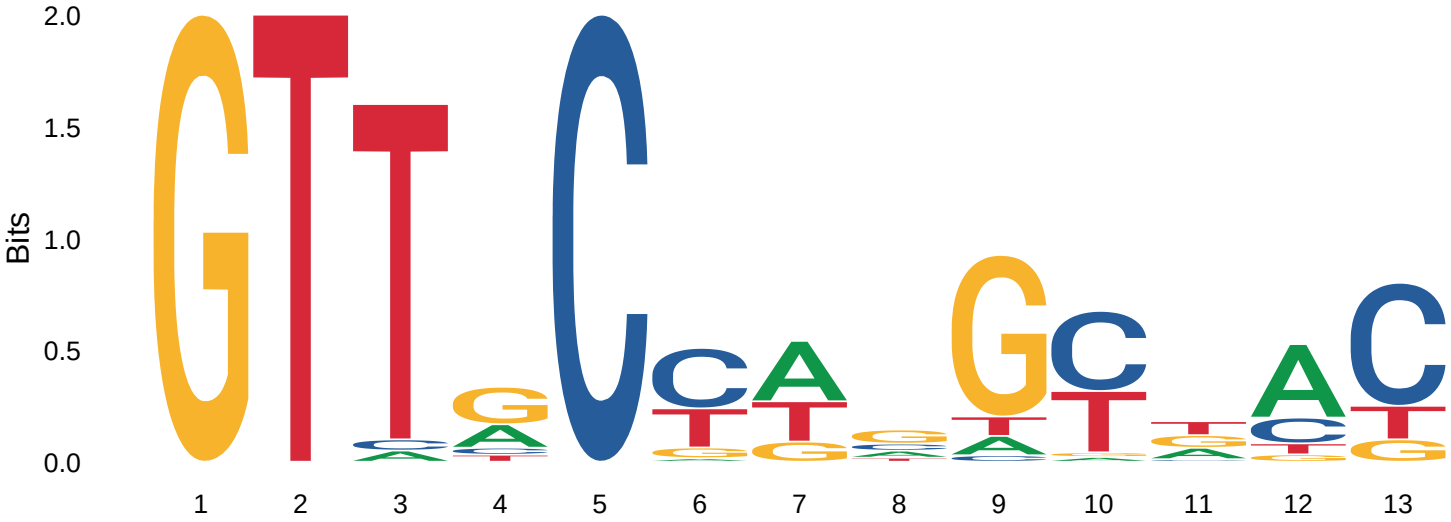
ARCH583
Nvec_vc1.1_XM_032374864.2
Homeodomains.HG1.21:BARX1/BARX2/BSX/DBX1/DBX2/HLX

ARCH1022
Nvec_vc1.1_XM_032374977.2
HLH.HG1.56:TCF23/TCF24
TCF23/TCF24

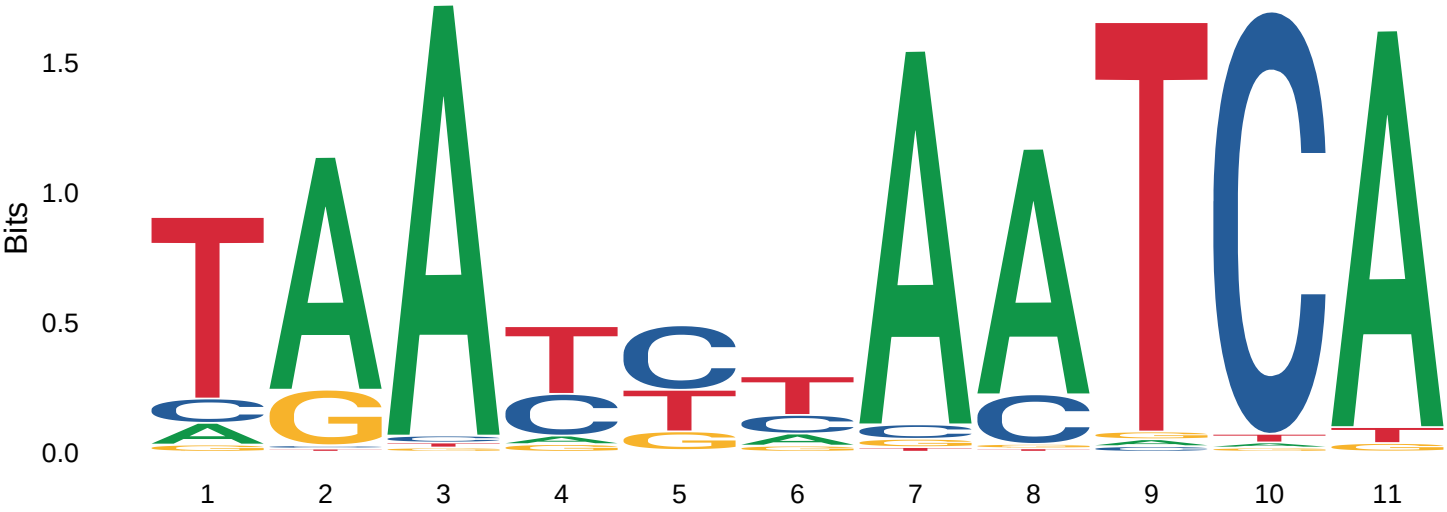


ARCH998
Nvec_vc1.1_XM_032375107.2
Homeodomains.HG1.44:EMX1/EMX2
EMX1/EMX2

ARCH1351
Nvec_vc1.1_XM_032375228.2
RFX.HG1.3:like:RFX4/RFX6/RFX8



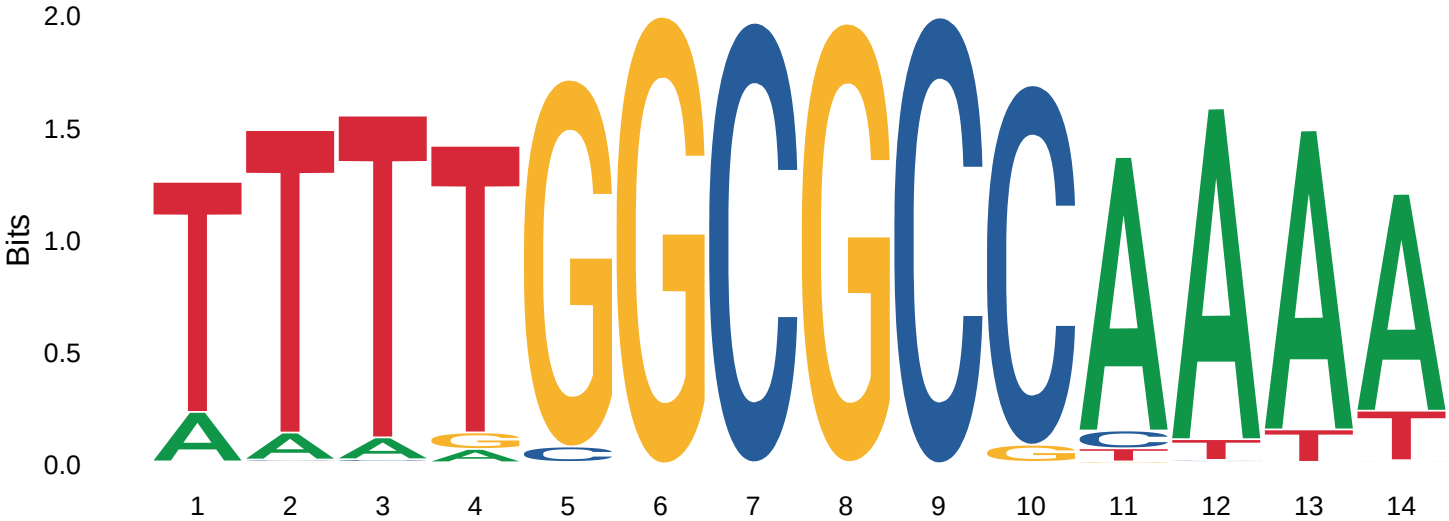
ARCH953
Nvec_vc1.1_XM_032375280.2
HLH.HG1.0:AC019117.4/AHR/AHRR/ARNT/ARNT2/ARNTL/ARNTL2/CLOCK/NCOA1/



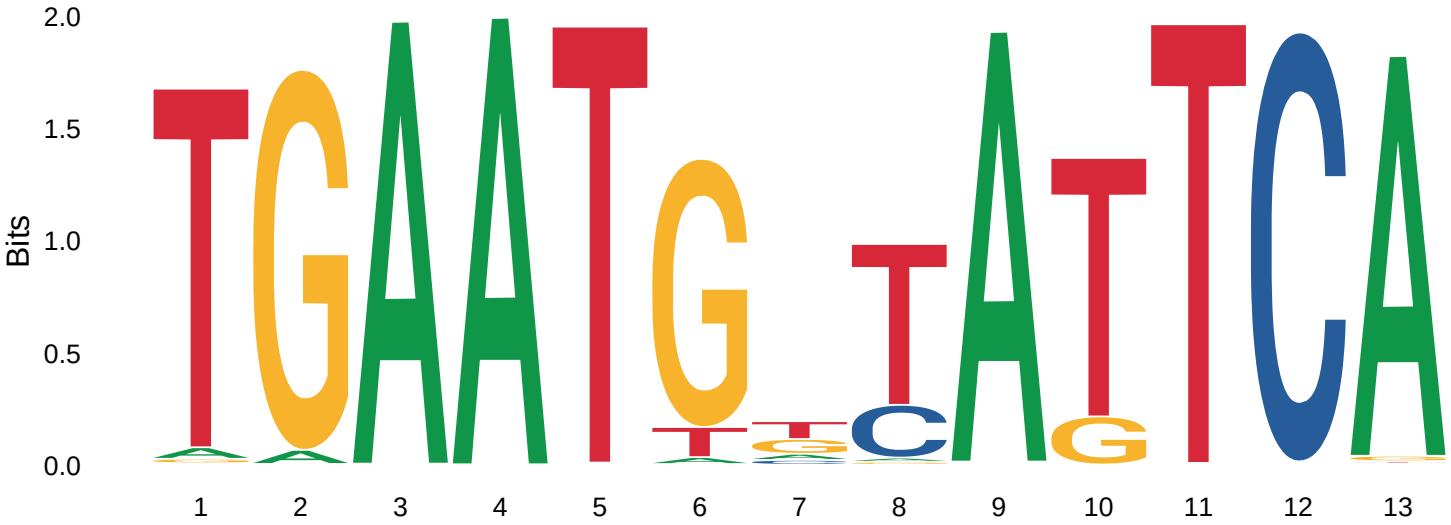
ARCH115
Nvec_vc1.1_XM_032375349.2
HLH.HG1.50:HES3
HES3

ARCH464
Nvec_vc1.1_XM_032375378.2

zf−C2H2.Unclassified



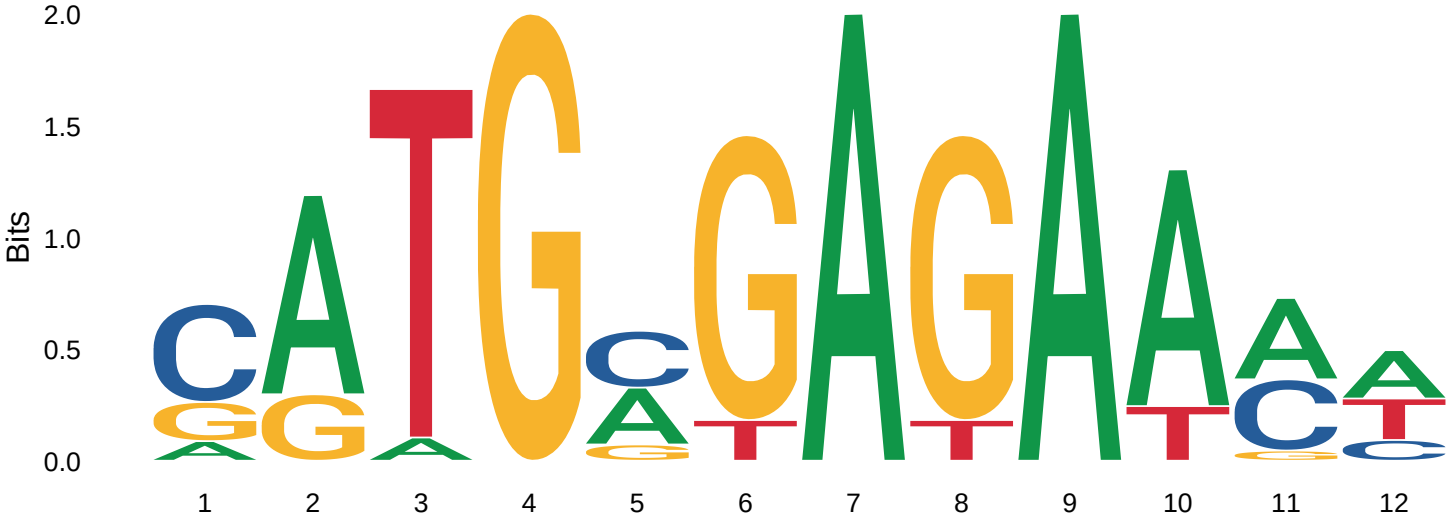
ARCH1061
Nvec_vc1.1_XM_032375407.2
HLH.HG1.29:MYC/MYCL/MYCN



ARCH434
Nvec_vc1.1_XM_032375459.2

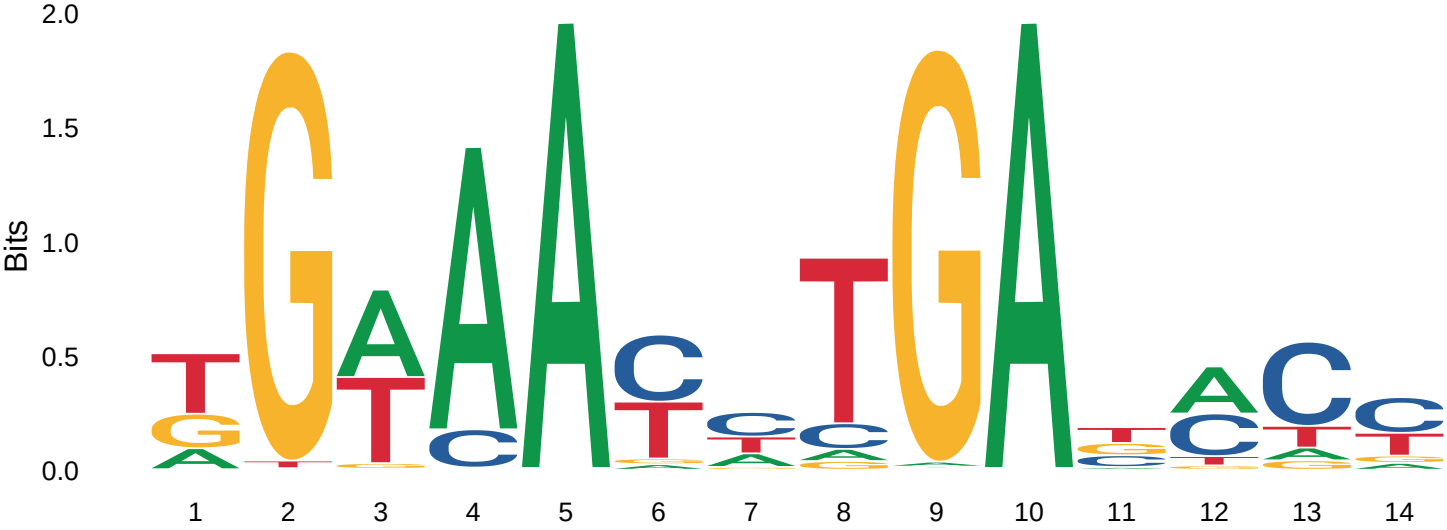
Forkhead.HG3.0:like:FOXO1/FOXO3/FOXO4/FOXO6:likeclu:1

ARCH542
Nvec_vc1.1_XM_032375473.2
Myb.HG1.25:TADA2B
TADA2B

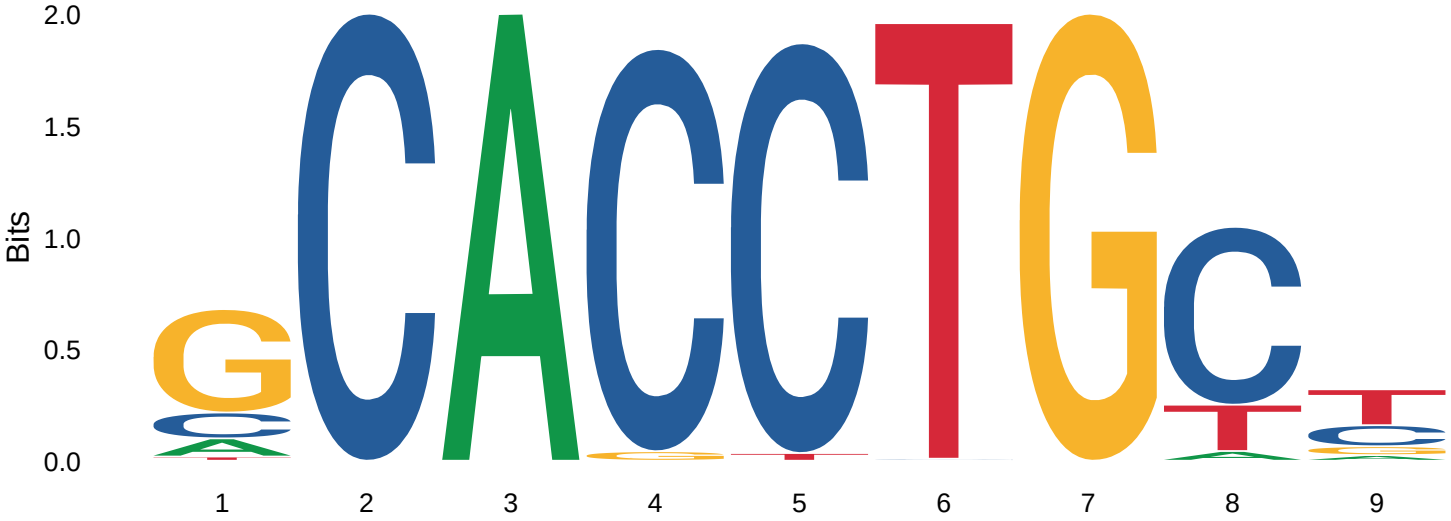


ARCH1022
Nvec_vc1.1_XM_032375505.2

HLH.HG1.37:like:ASCL1/ASCL2/ASCL3/ASCL4/ASCL5/FERD3L/FIGLA/HAND1/HAND

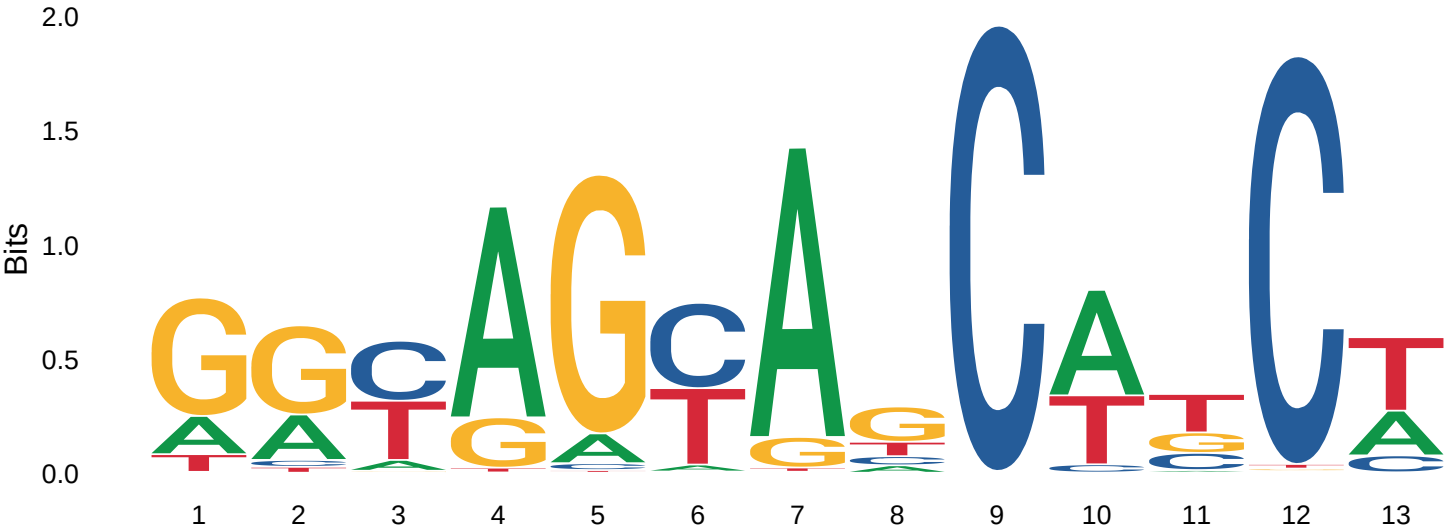


ARCH1003
Nvec_vc1.1_XM_032375602.2
Insm1
INSM1/INSM2

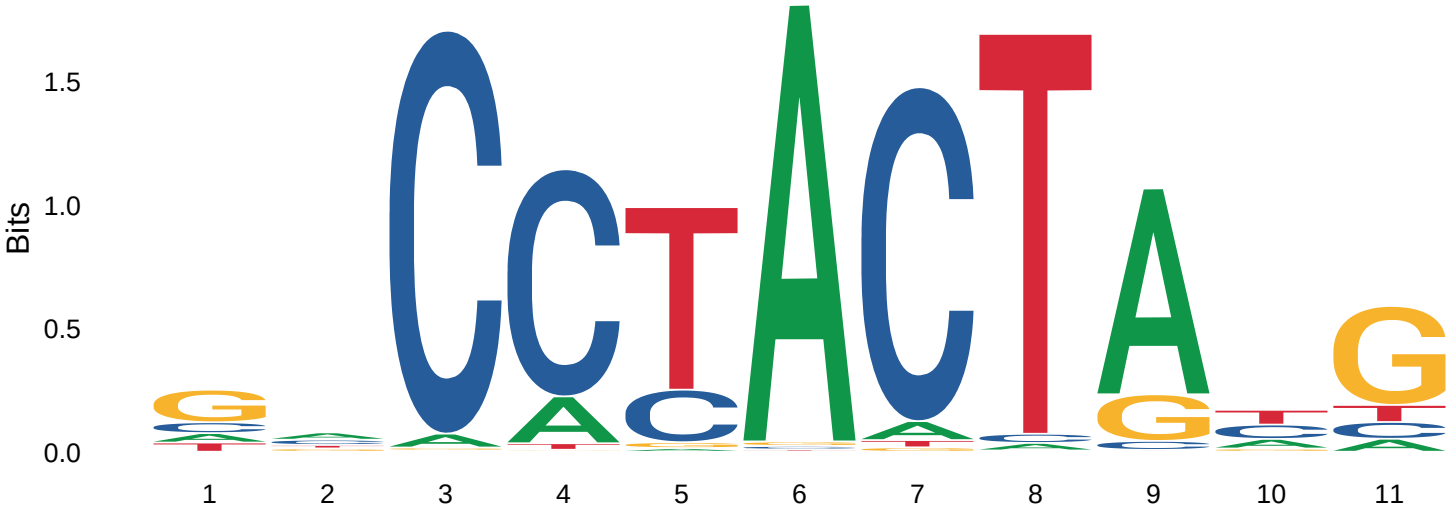


ARCH1016
Nvec_vc1.1_XM_032375635.2
OtxB
CRX/OTX1/OTX2

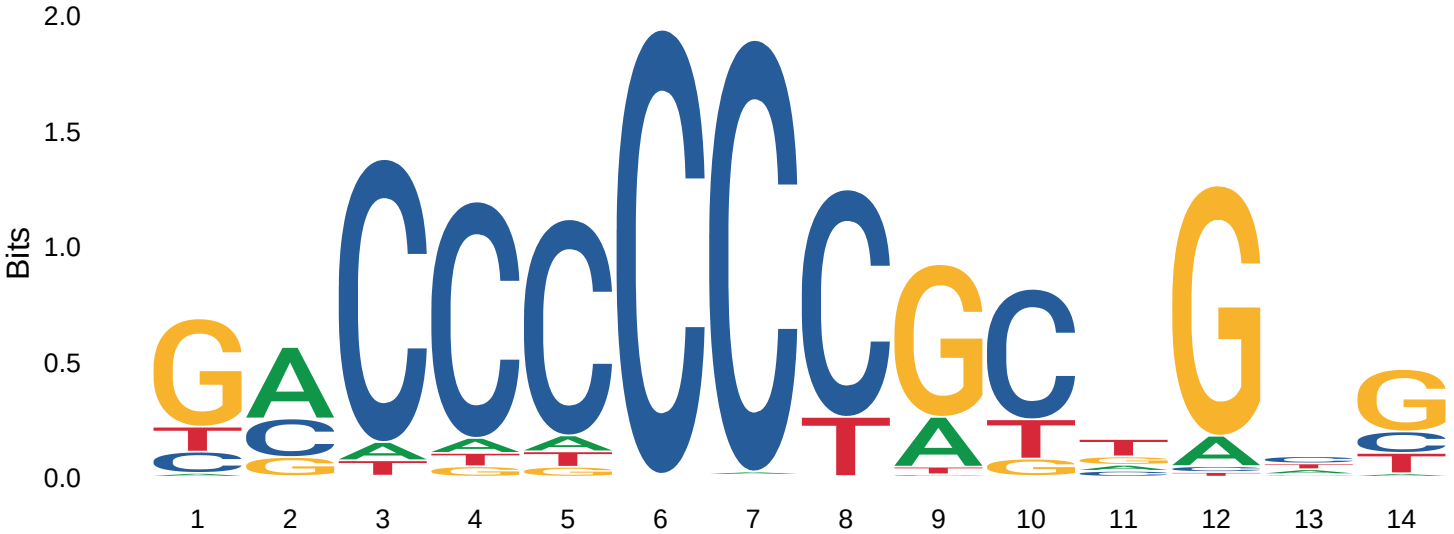
ARCH1367
Nvec_vc1.1_XM_032375670.2
Doublesex_DM.HG1.19:like:DMRT1/DMRT2/DMRT3/DMRTA1/DMRTA2/DMRTB1



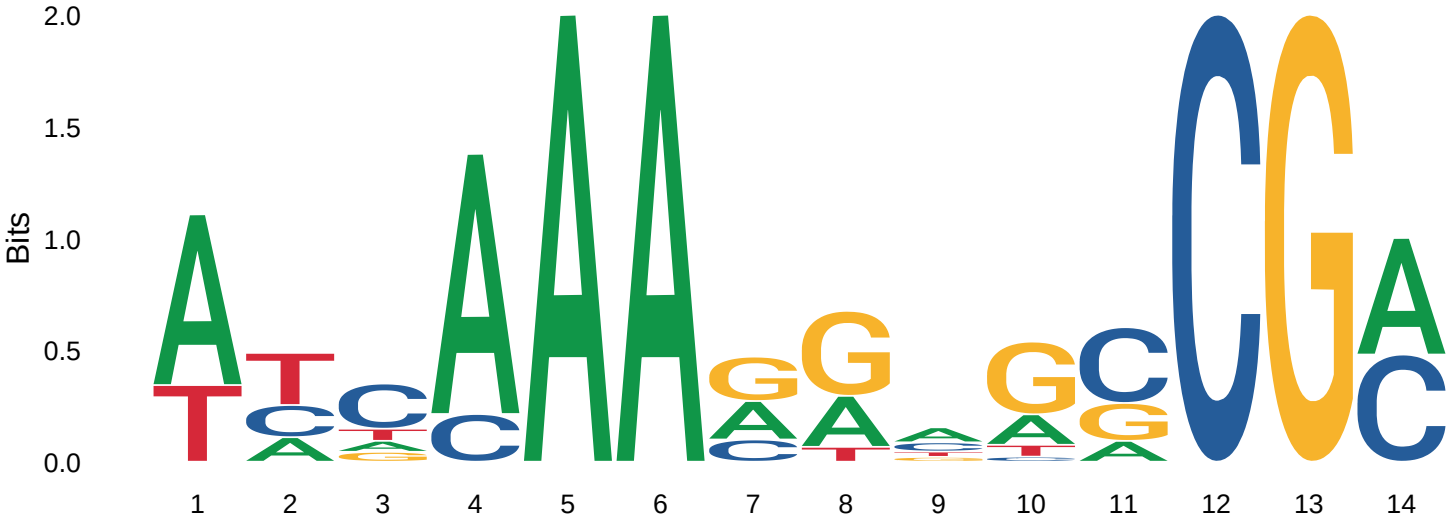
ARCH1321
Nvec_vc1.1_XM_032375721.2
zf−C2H2.HG119.0:NA



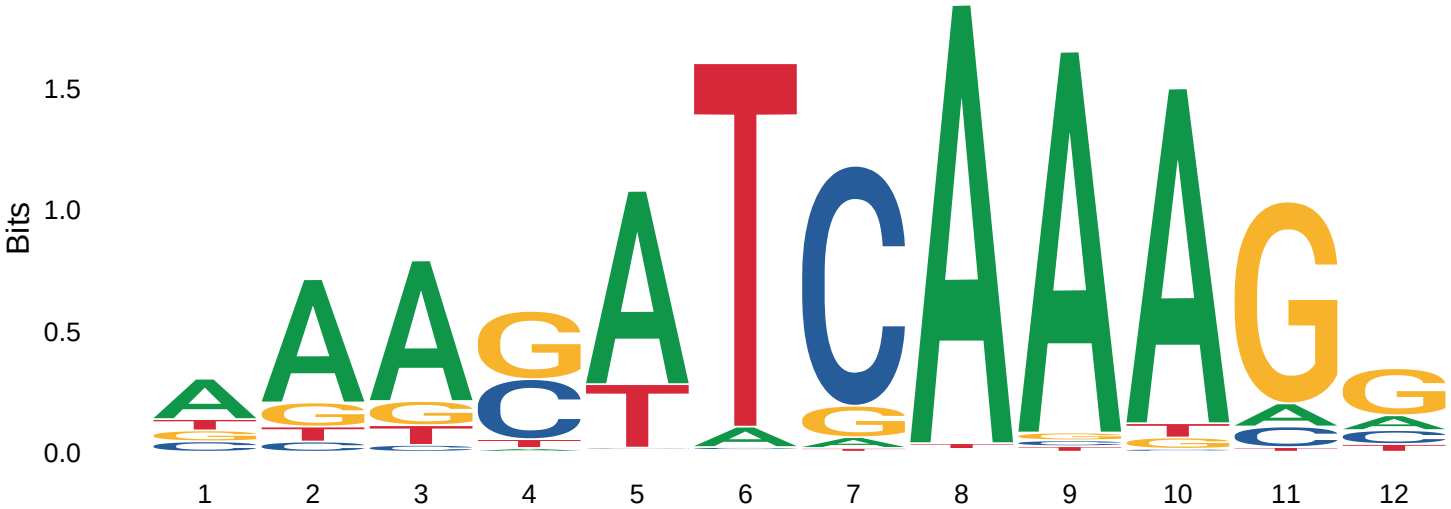
ARCH325
Nvec_vc1.1_XM_032375915.2
zf−C2H2.HG4.0:like:GLI1/GLI2/GLI3/GLIS1/GLIS2/GLIS3



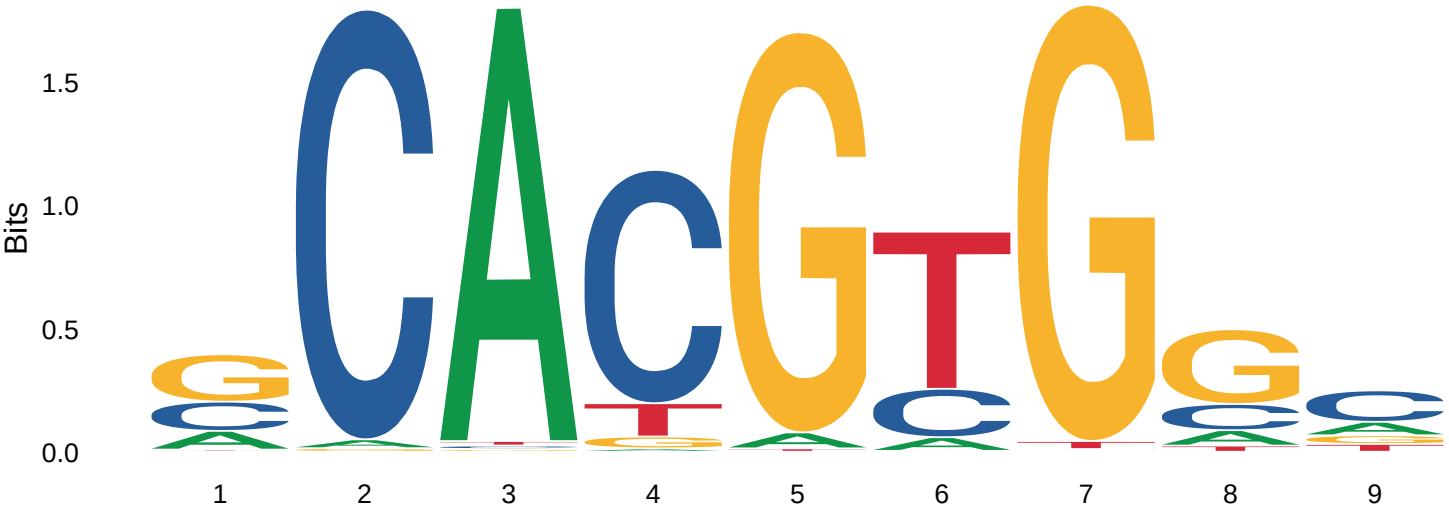
ARCH1375
Nvec_vc1.1_XM_032376206.2
HMGbox_Sox.HG1.13:like:SOX1/SOX2/SOX3/SOX14/SOX15/SOX21/SRY



ARCH722
Nvec_vc1.1_XM_032376267.2
HMGbox_Sox.HG1.7:HBP1
HBP1

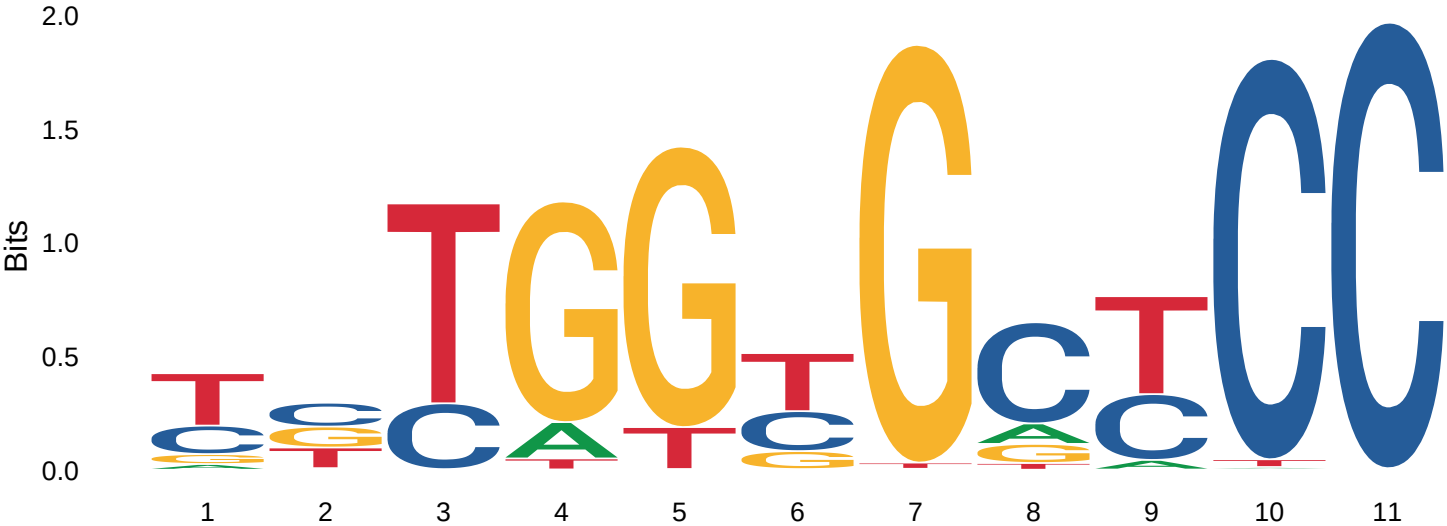


ARCH105
Nvec_vc1.1_XM_032376421.2
Ath−like



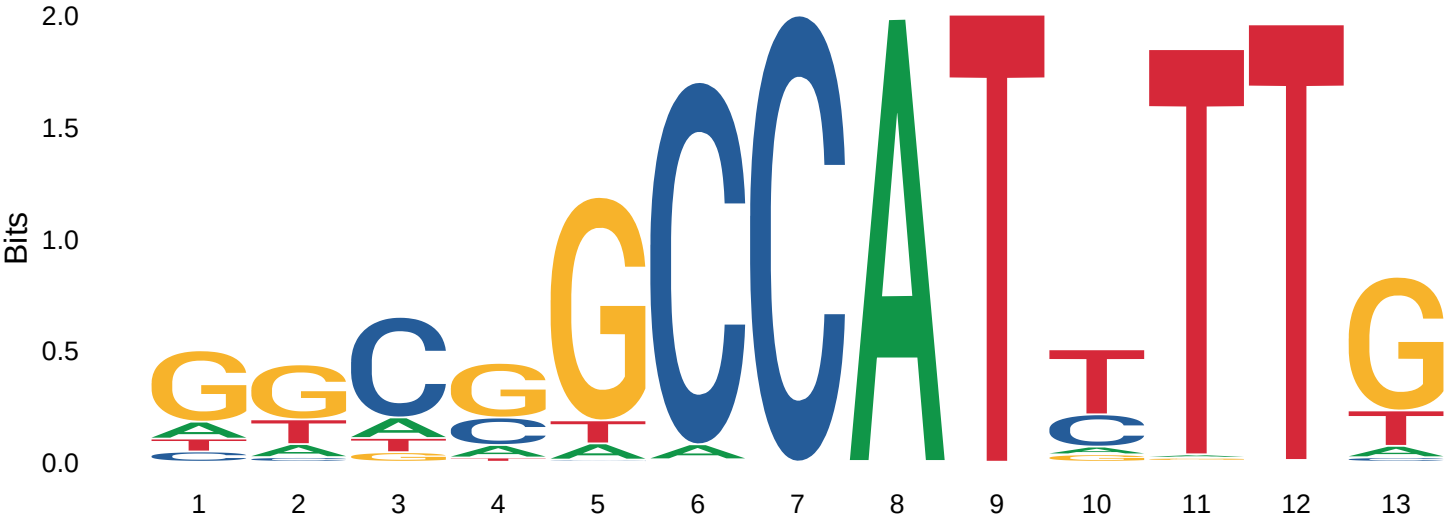
ARCH998
Nvec_vc1.1_XM_032376608.2
Homeodomains.HG3.20:MEIS1/MEIS2/MEIS3/PKNOX1/PKNOX2
MEIS1/MEIS2/MEIS3

ARCH1121
Nvec_vc1.1_XM_032376736.2
zf−C2H2.HG3.23:like:HINFP/RREB1/ZFPM1

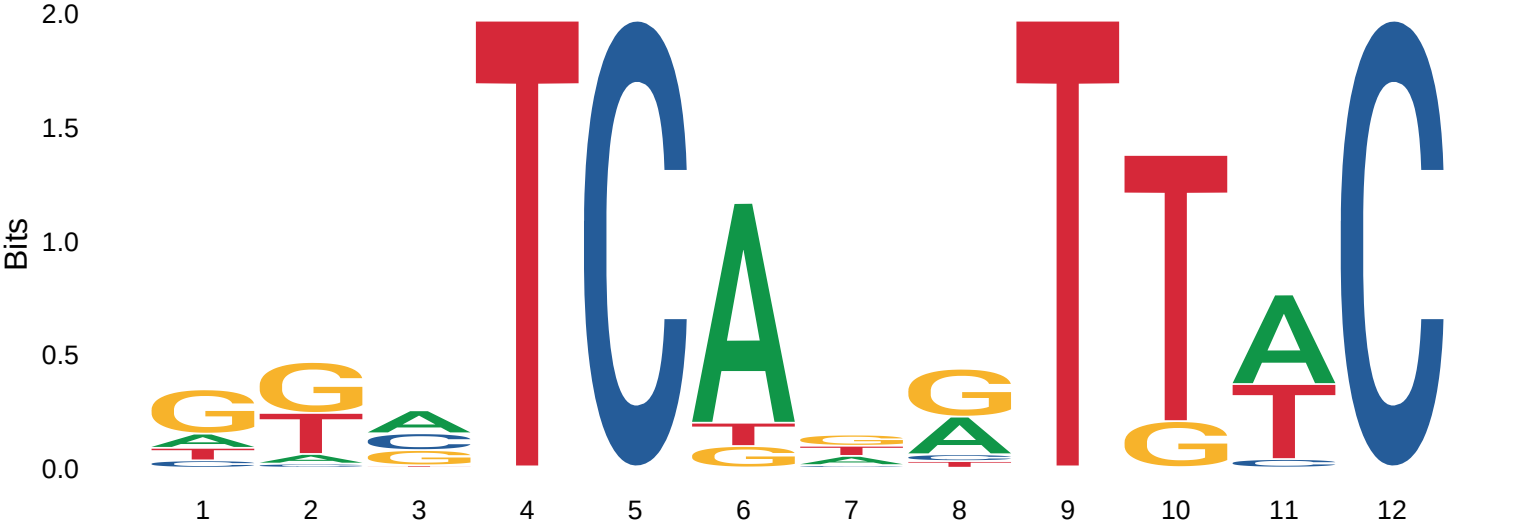


ARCH152
Nvec_vc1.1_XM_032376926.2
bZIP.HG3.2:like:MAF/MAFA/MAFB/NRL

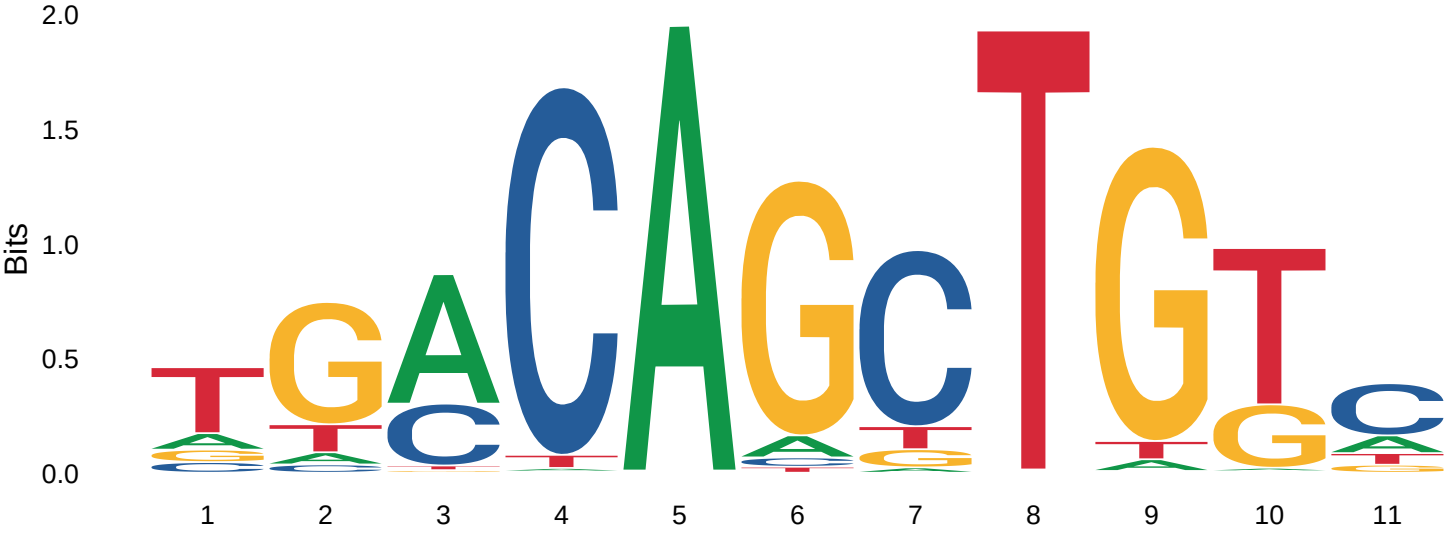
ARCH298
Nvec_vc1.1_XM_032376930.1
zf−C2H2.HG130.0:NA



ARCH925
Nvec_vc1.1_XM_032376961.2
NFYB_NFYC.HG1.10:CU639417.1/H2BC1/H2BC3/H2BC4/H2BC5/H2BC6/H2BC7/H2B
CU639417.1/H2BC1/H2BC10/H2BC11/H2BC12/H2BC13/H2BC14/H2BC15/H2BC17/H

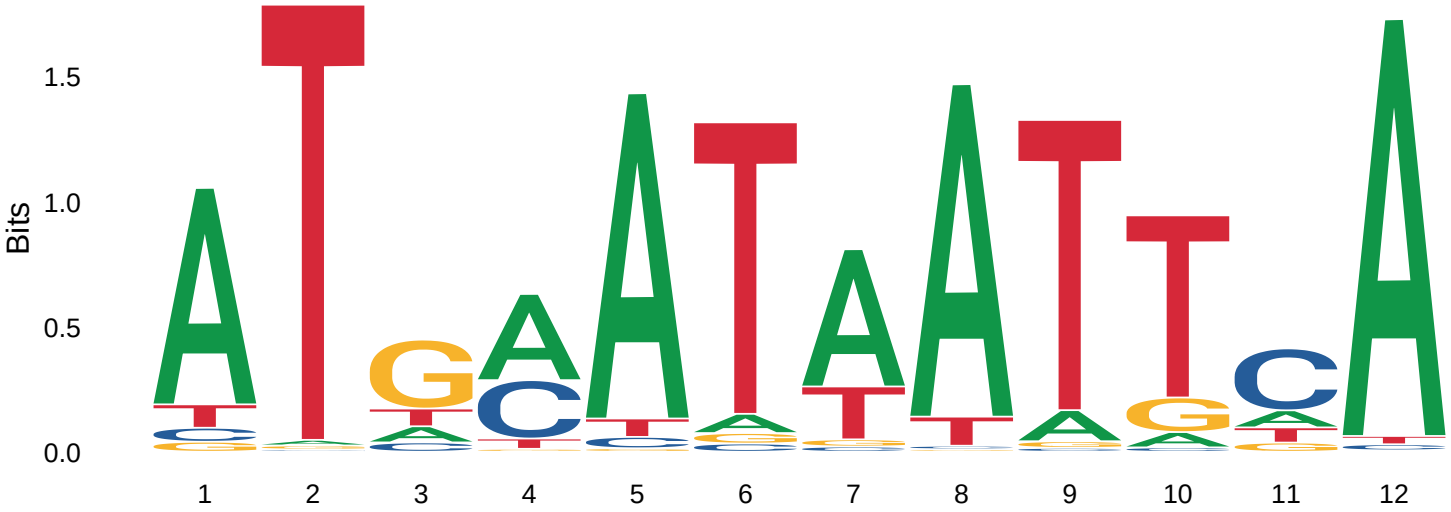


ARCH1004
Nvec_vc1.1_XM_032377135.2
Homeodomains.HG1.49:like:NOTO



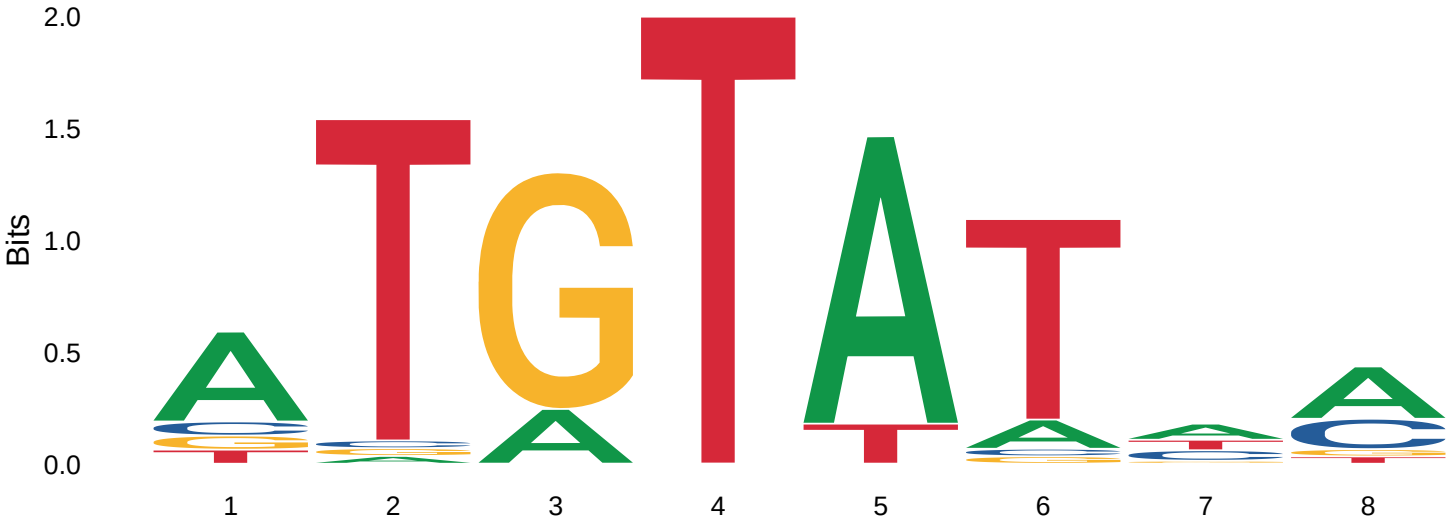
ARCH1056
Nvec_vc1.1_XM_032377358.2
VAx−EMX−Like
VAX1/VAX2

ARCH1151
Nvec_vc1.1_XM_032377390.2
Homeodomains.HG1.42:VAX1/VAX2

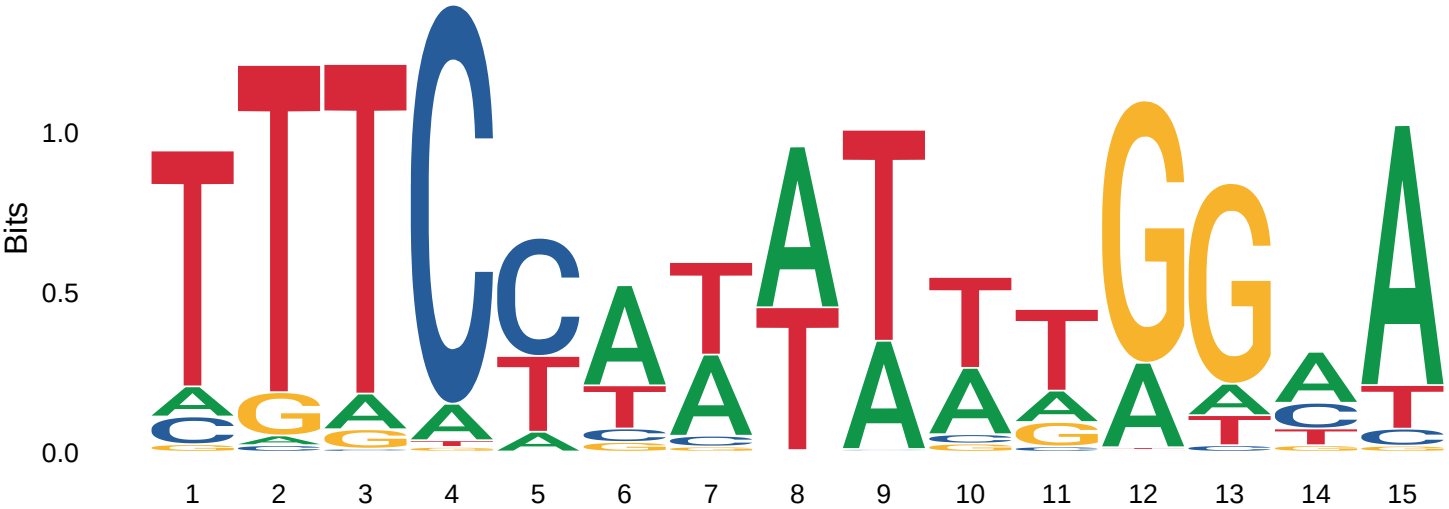


ARCH1000
Nvec_vc1.1_XM_032377450.2
Tbx20−1
TBX20

ARCH440
Nvec_vc1.1_XM_032377759.2
Doublesex_DM.HG1.16:like:DMRT1/DMRT2/DMRT3/DMRTA1/DMRTA2/DMRTB1

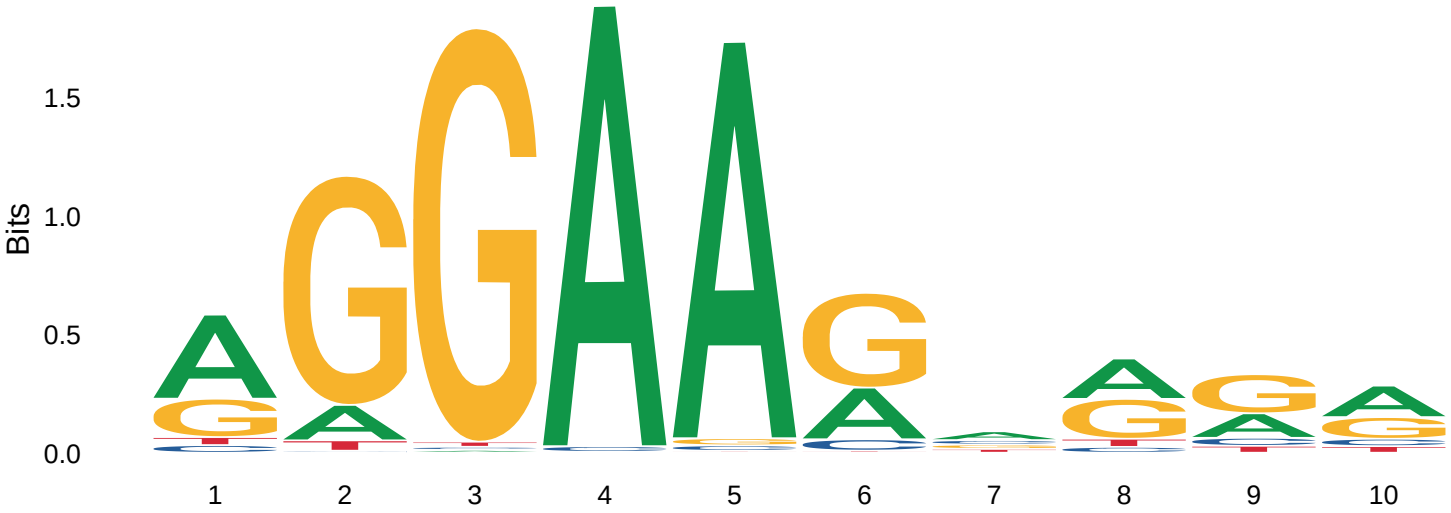


ARCH1168
Nvec_vc1.1_XM_032377792.2
MADS−box_SRF.HG1.2:BORCS8−MEF2B/MEF2A/MEF2B/MEF2C/MEF2D
BORCS8−MEF2B/MEF2A/MEF2B/MEF2C/MEF2D

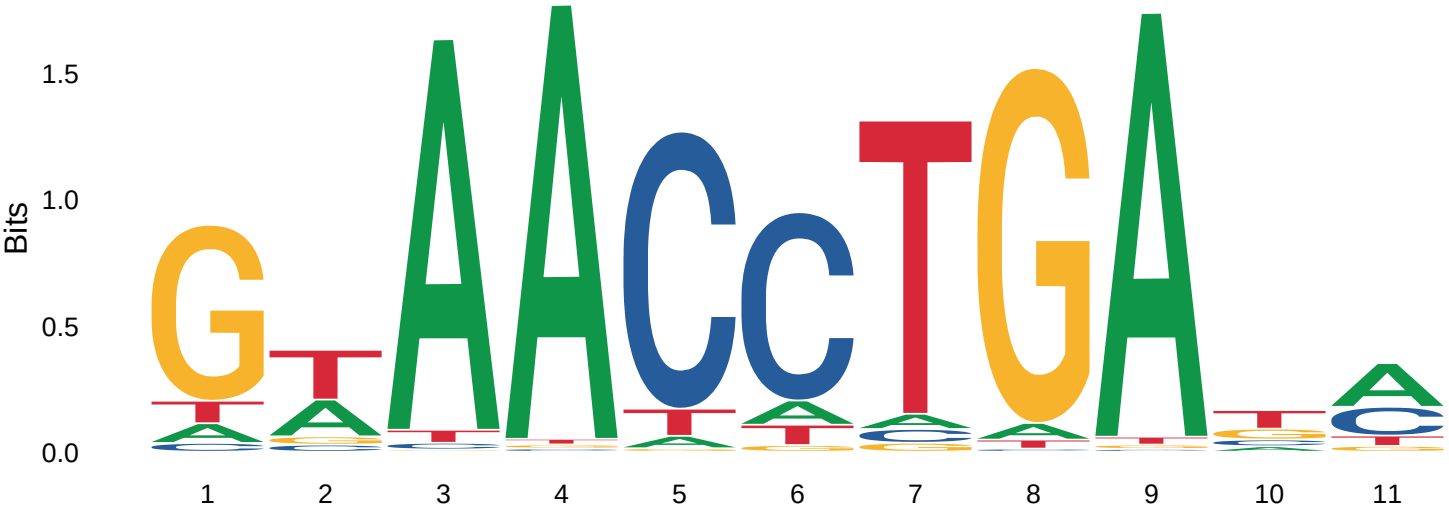


ARCH1192
Nvec_vc1.1_XM_032377883.2
P53.HG1.6:like:TP53/TP63/TP73

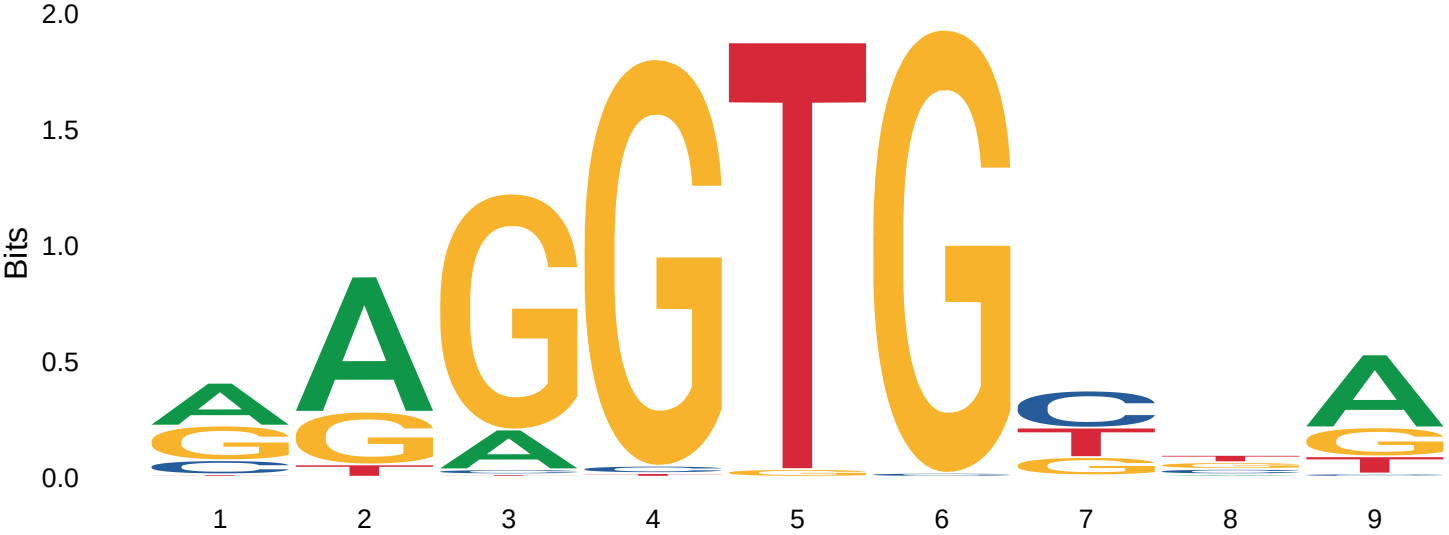
ARCH285
Nvec_vc1.1_XM_032377897.2
Pea3/Ets
ETV1/ETV4/ETV5



ARCH1021
Nvec_vc1.1_XM_032378000.2
Homeodomains.HG1.27:like:AC004080.3/AC012531.3/BARHL1/BARHL2/CDX1/CDX2/



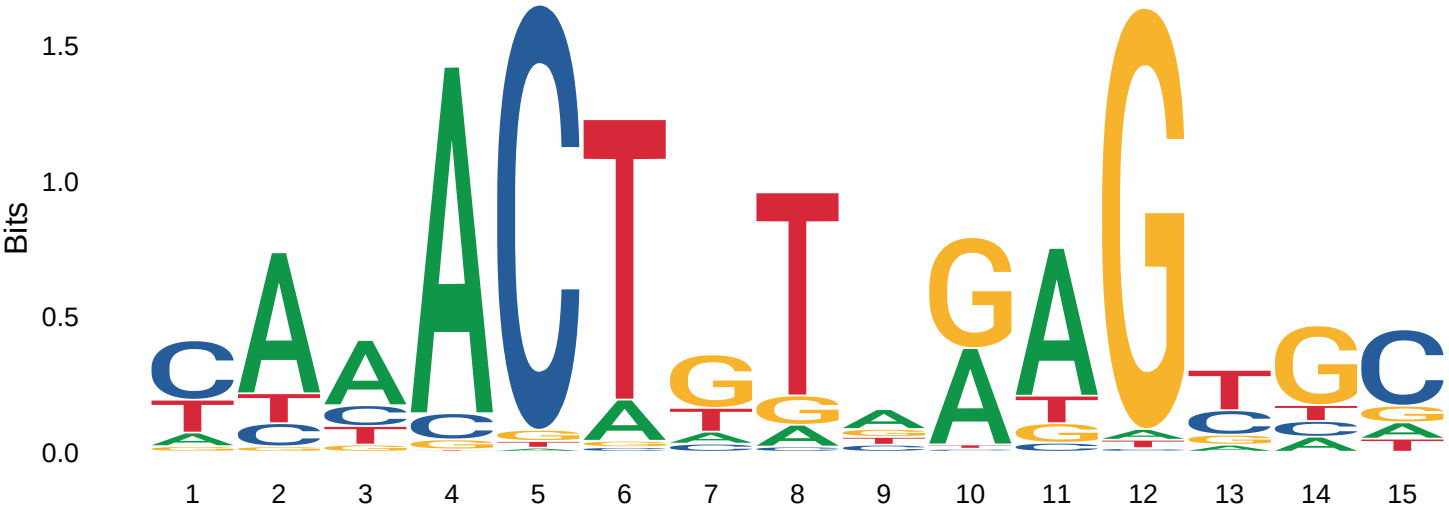
ARCH1002
Nvec_vc1.1_XM_032378021.2
Brachyury
TBXT



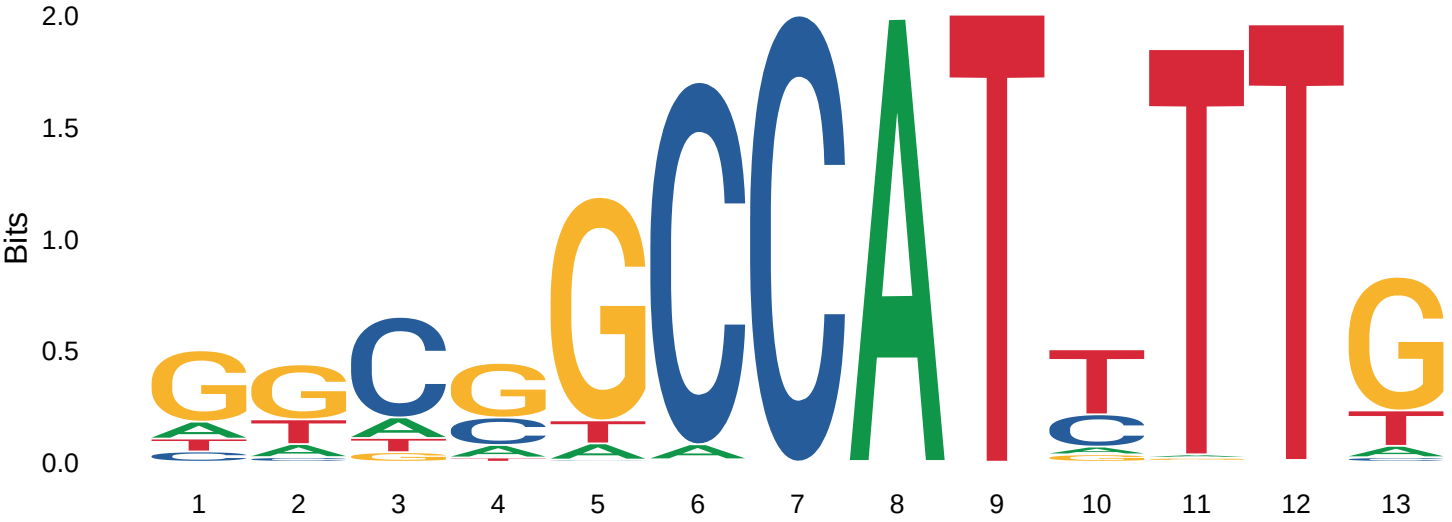
ARCH1199
Nvec_vc1.1_XM_032378048.2
zf−C4_Nuclear_receptors.HG1.31:NR2F1/NR2F2
NR2F1/NR2F2

ARCH1435
Nvec_vc1.1_XM_032378152.2
HMGbox_Sox.HG1.1:SOX30
SOX30

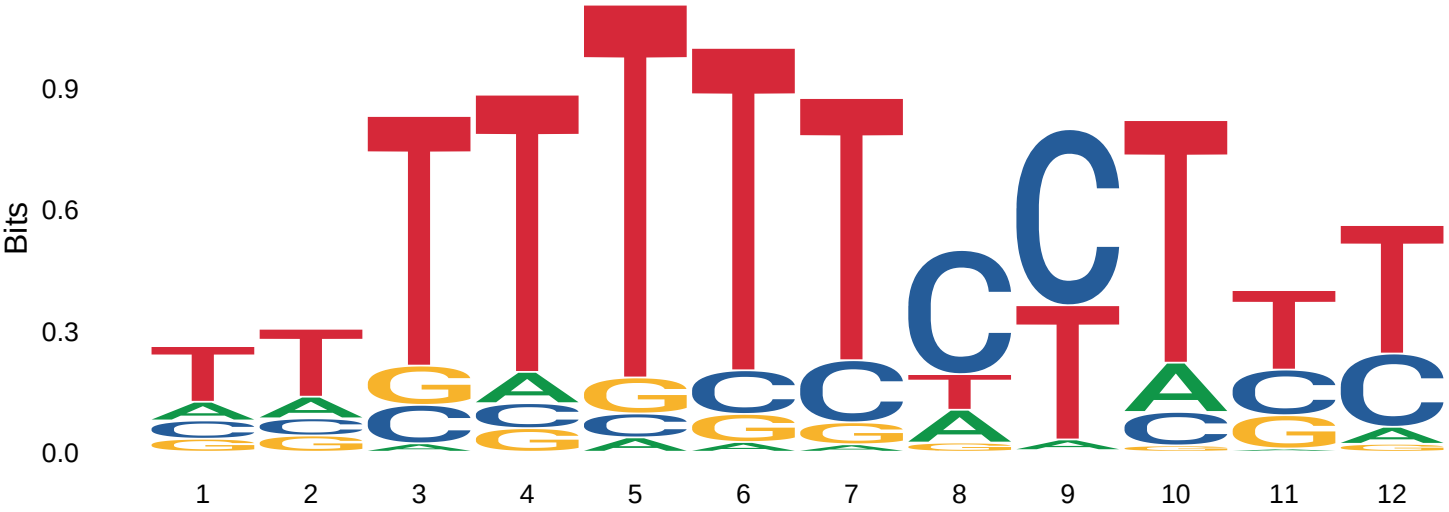
ARCH93
Nvec_vc1.1_XM_032378255.2
zf−C2H2.HG105.0:NA



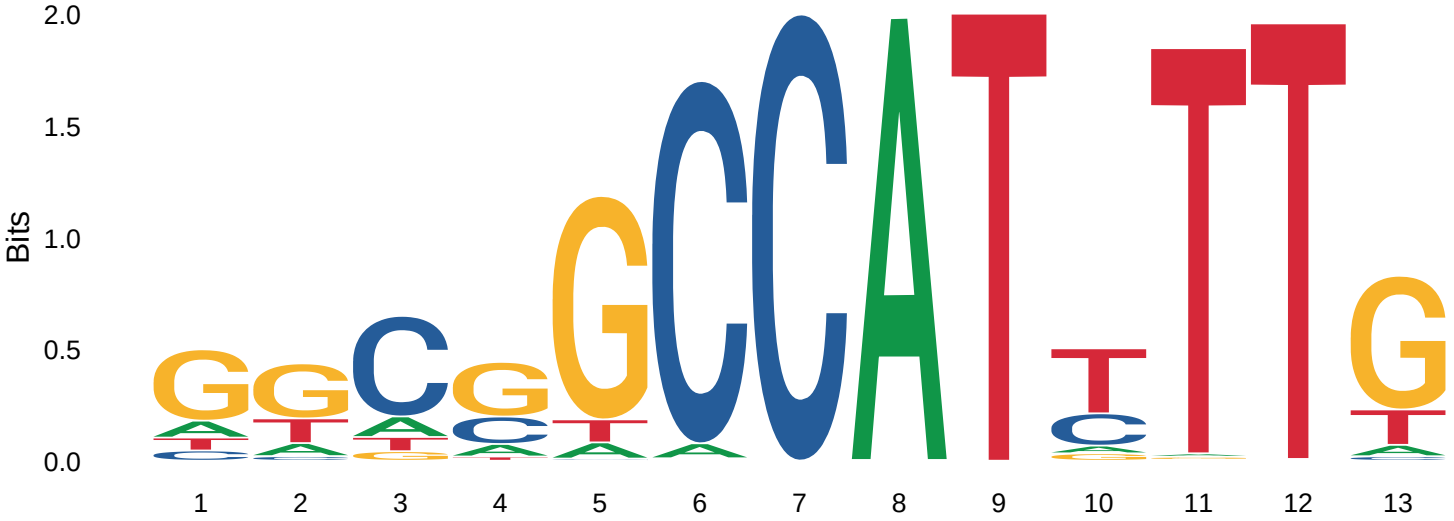
ARCH298
Nvec_vc1.1_XM_032378255.2
zf−C2H2.HG105.0:NA



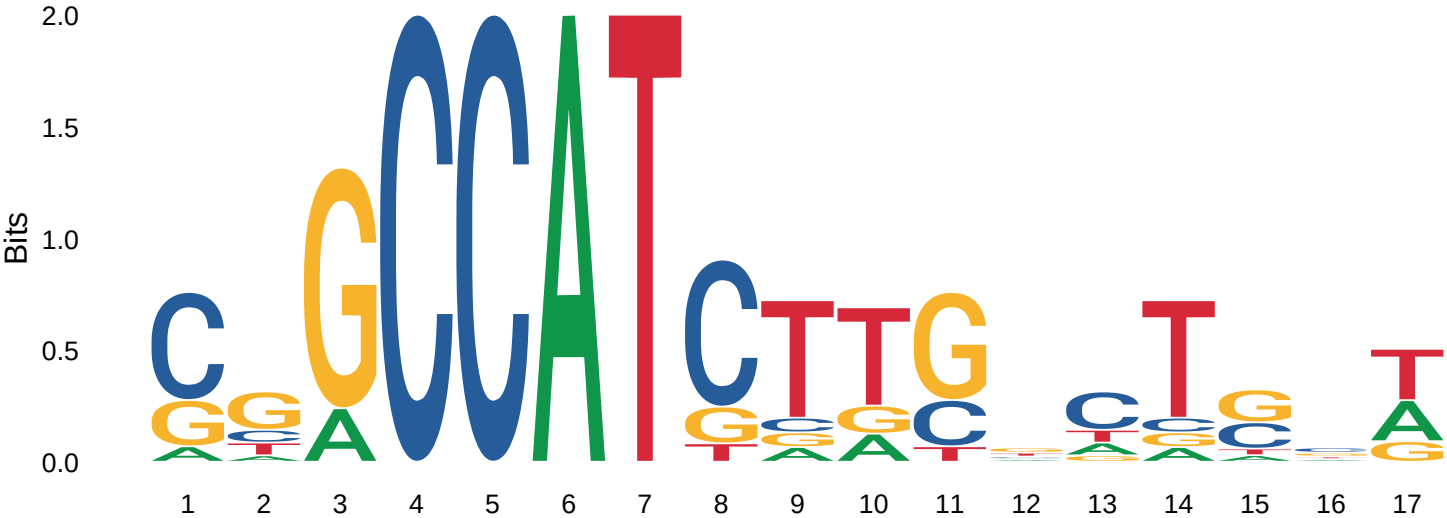
ARCH442
Nvec_vc1.1_XM_032378312.2
zf−C2H2.HG119.1:NA



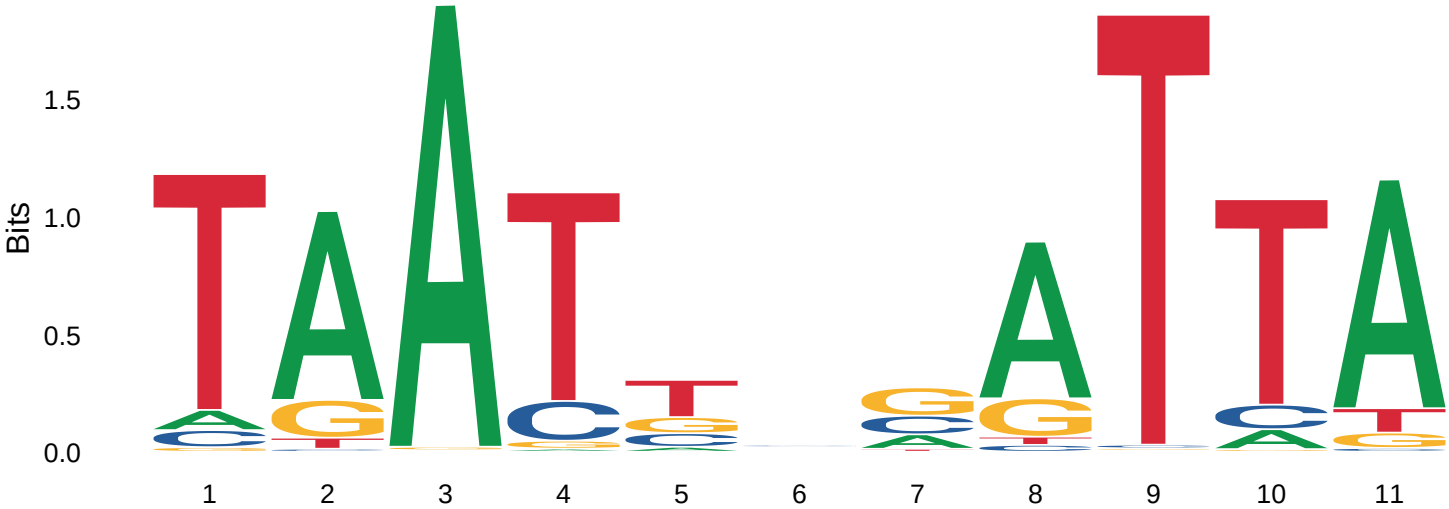
ARCH298
Nvec_vc1.1_XM_032378323.2
zf−C2H2.HG9.0:PLAGL1/PLAGL2/ZBTB12/ZNF550/ZNF559−ZNF177/ZNF580
ZBTB12



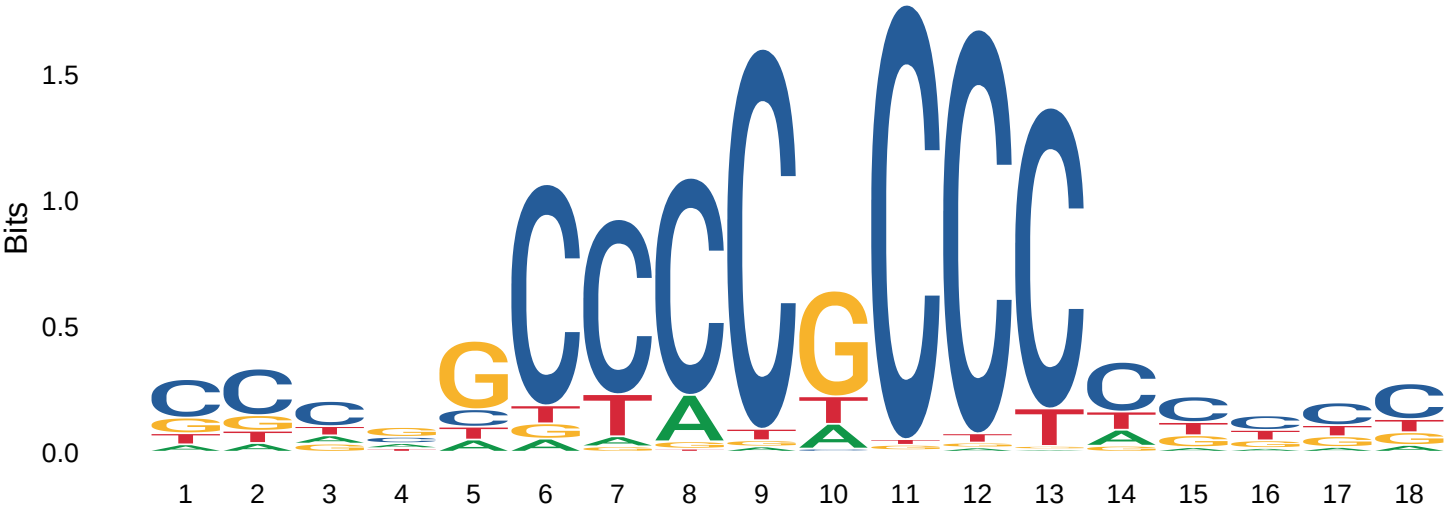
ARCH313
Nvec_vc1.1_XM_032378338.2
zf−C2H2.HG2.0:like:MTF1/ZNF76/ZNF143



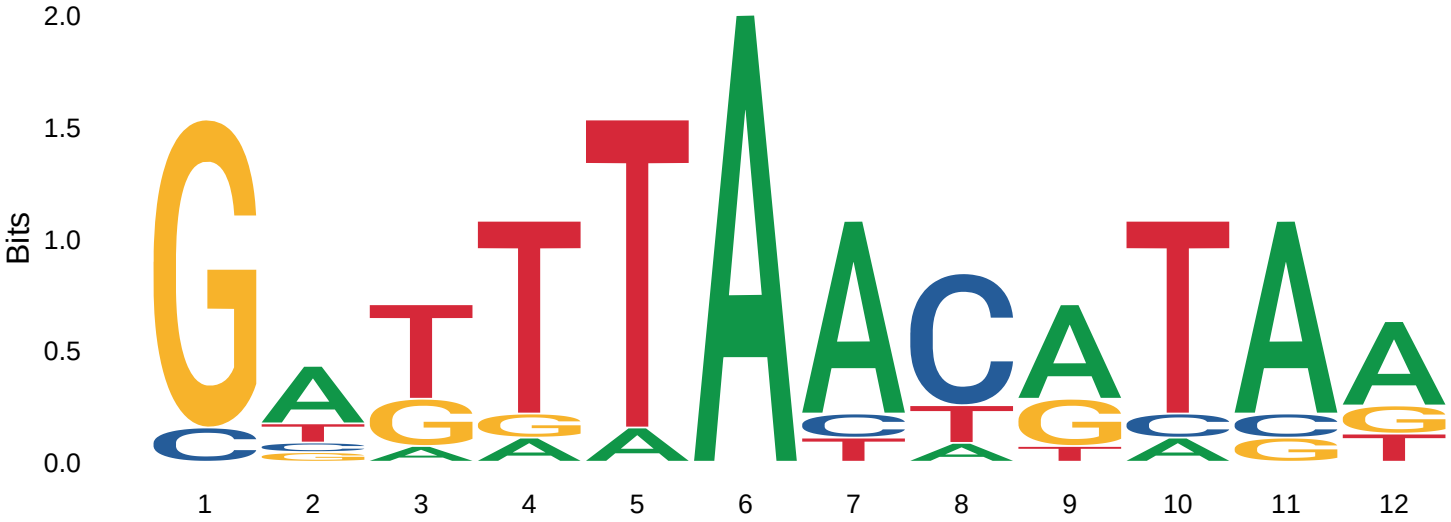
ARCH922
Nvec_vc1.1_XM_032378402.2
E2F_TDP.HG1.1:TFDP1/TFDP2/TFDP3
TFDP1/TFDP2/TFDP3



ARCH259
Nvec_vc1.1_XM_032378403.2
zf−C2H2.HG1.209:like:AC008758.1/AC008770.2/AC010422.6/AC073111.4/AC138696.

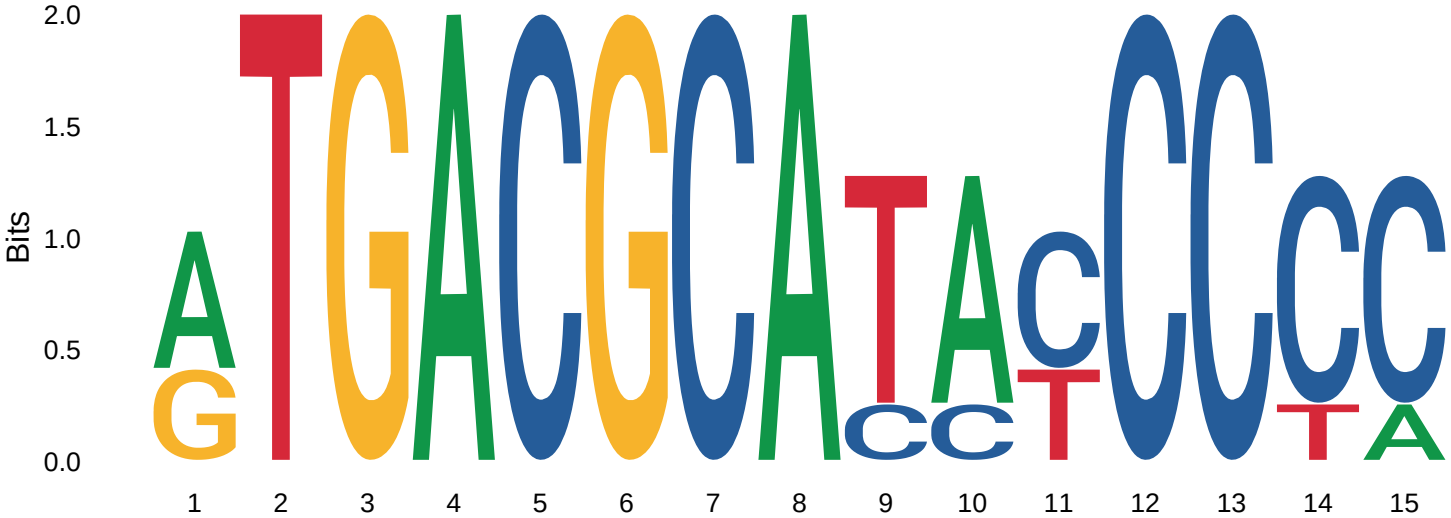


ARCH689
Nvec_vc1.1_XM_032378442.2
Myb.HG3.0:like:HSPA14/MSANTD1/MSANTD2/UTF1/ZKSCAN2/ZSCAN20/ZSCAN29/Z

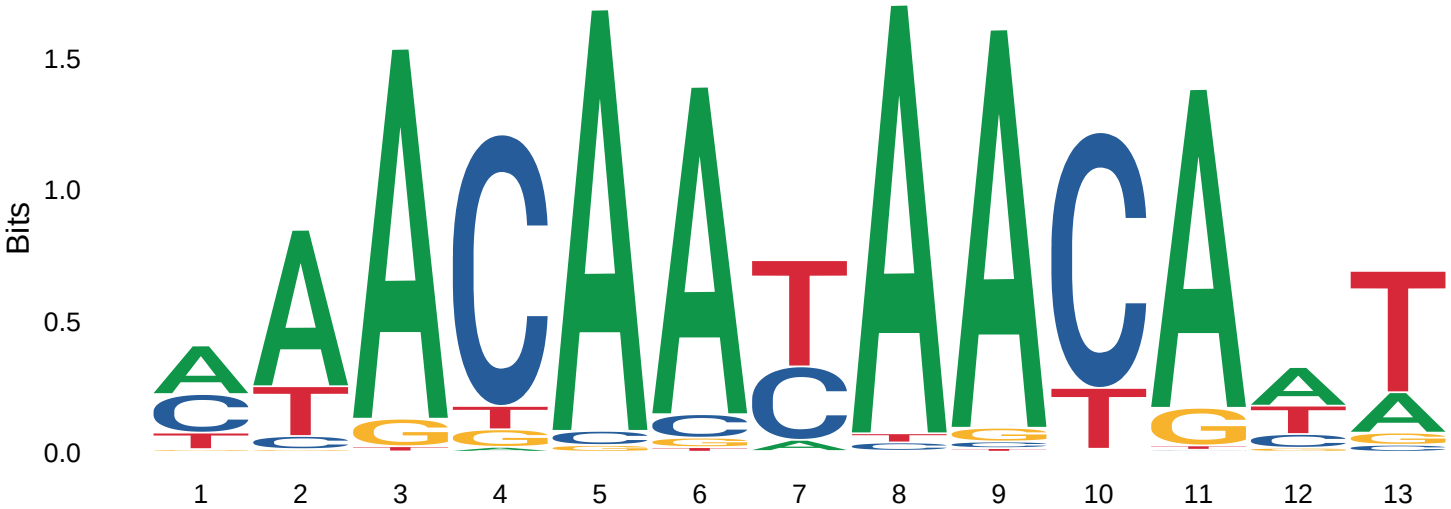


ARCH218
Nvec_vc1.1_XM_032378648.2

bZIP.HG1.22:like:ATF3/JDP2:likeclu:23



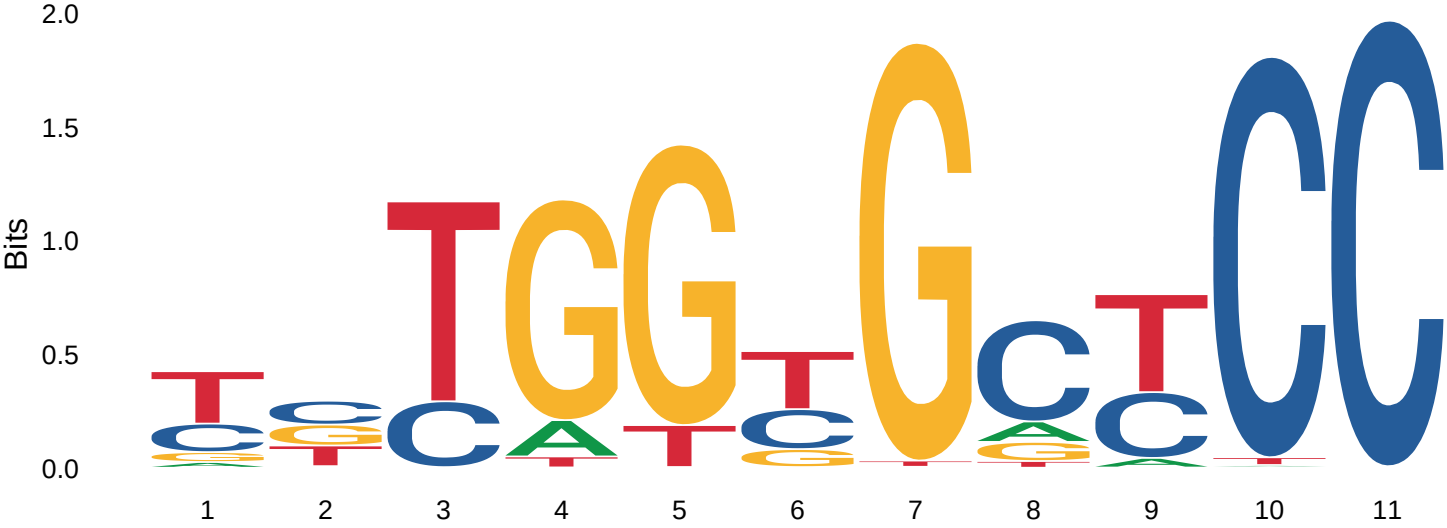
ARCH673
Nvec_vc1.1_XM_032378839.2
Forkhead.HG1.14:like:FOXN1/FOXN2/FOXN3/FOXN4/FOXR1/FOXR2



ARCH152
Nvec_vc1.1_XM_032378881.2
CREB3
CREB3L1/CREB3L2

ARCH17
Nvec_vc1.1_XM_032378928.2
zf−C4_Nuclear_receptors.HG1.33:like:NR2E1/NR2E3

ARCH1121
Nvec_vc1.1_XM_032378941.2
zf−C2H2.HG117.0:ZNF800
ZNF800



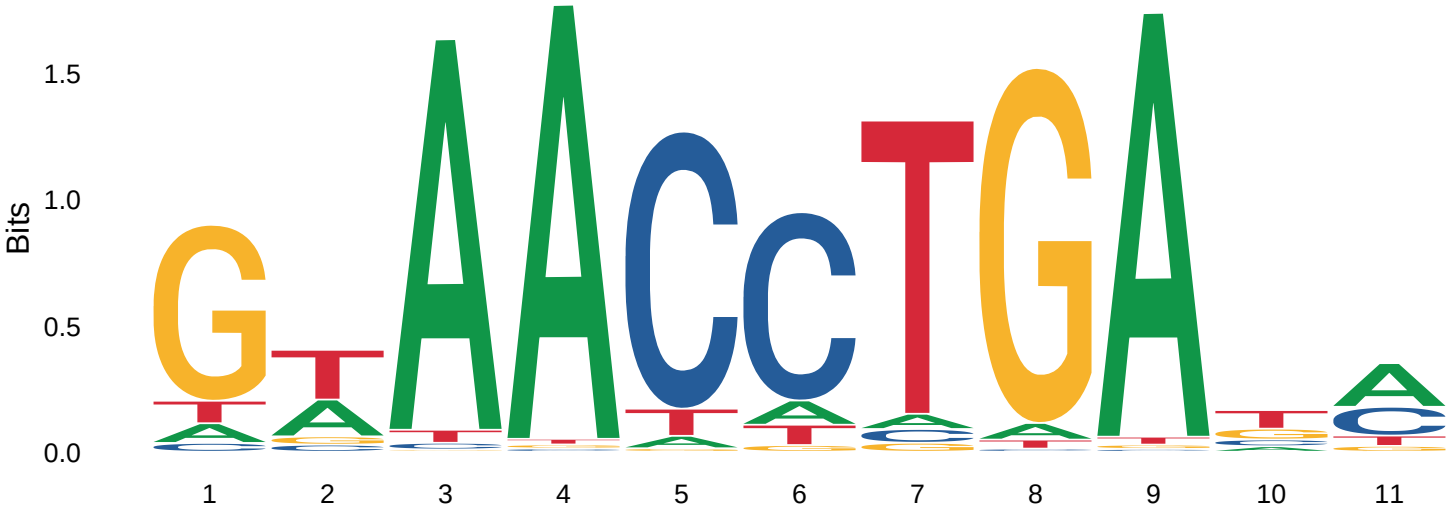
ARCH693
Nvec_vc1.1_XM_032379152.2
Forkhead.HG1.13:like:FOXN1/FOXN2/FOXN3/FOXN4/FOXR1/FOXR2

ARCH583
Nvec_vc1.1_XM_032379347.2
Homeodomains.HG2.29:PAX4/PAX6

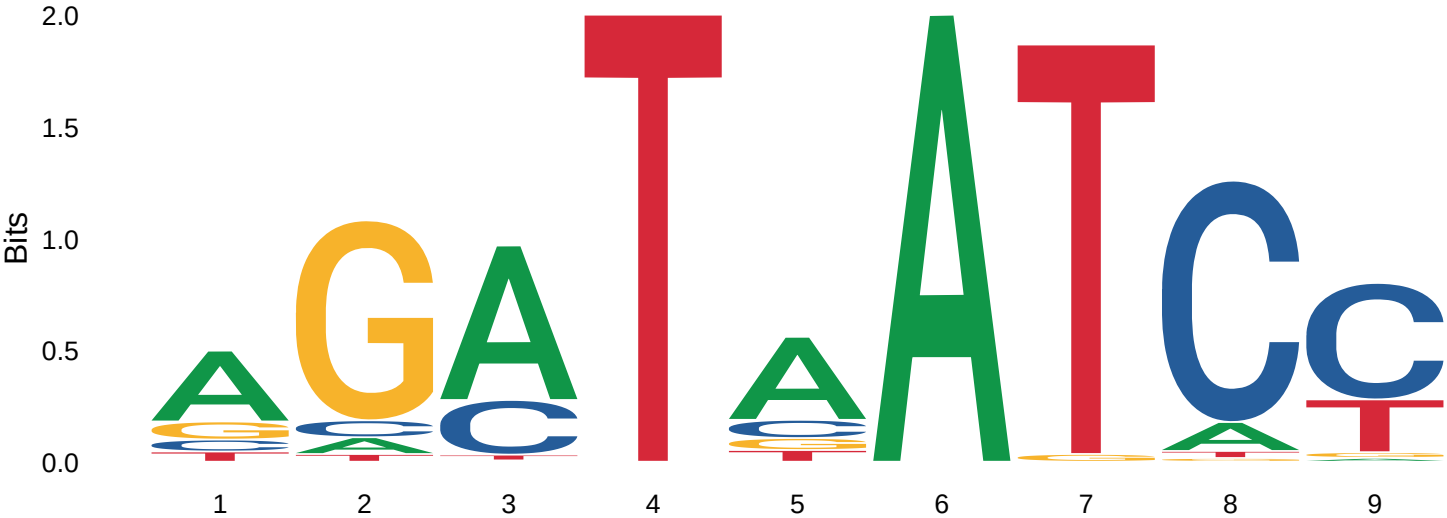
ARCH1056
Nvec_vc1.1_XM_032379348.2
Homeodomains.HG2.72:like:DMBX1

ARCH1015
Nvec_vc1.1_XM_032379394.2
Homeodomains.HG2.77:like:DMBX1

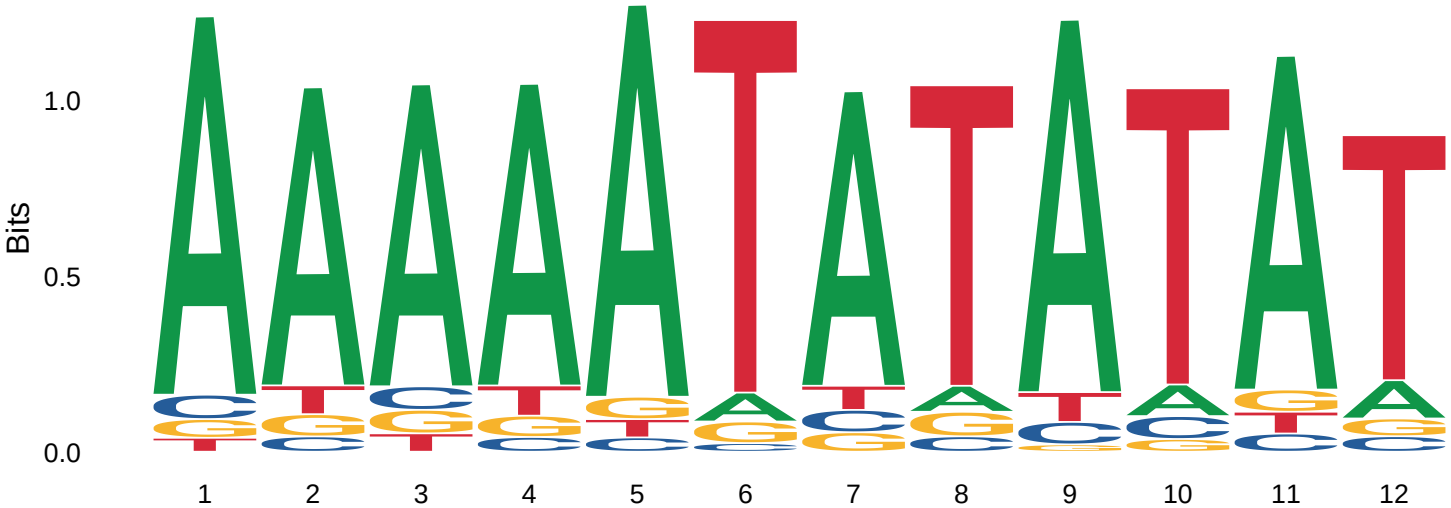
ARCH1021
Nvec_vc1.1_XM_032379398.2
Homeodomains.HG2.75:DMBX1
DMBX1



ARCH752
Nvec_vc1.1_XM_032379400.2
Homeodomains.HG2.76:like:DMBX1

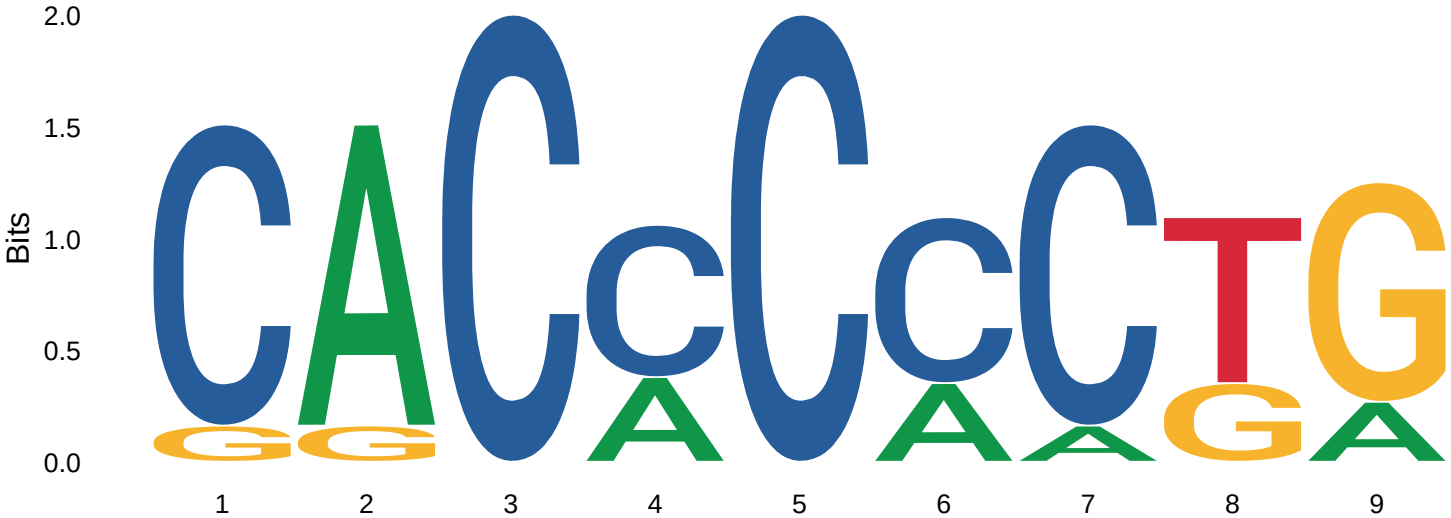


ARCH871
Nvec_vc1.1_XM_032379457.2
Homeodomains.HG4.2:POU1F1
POU1F1

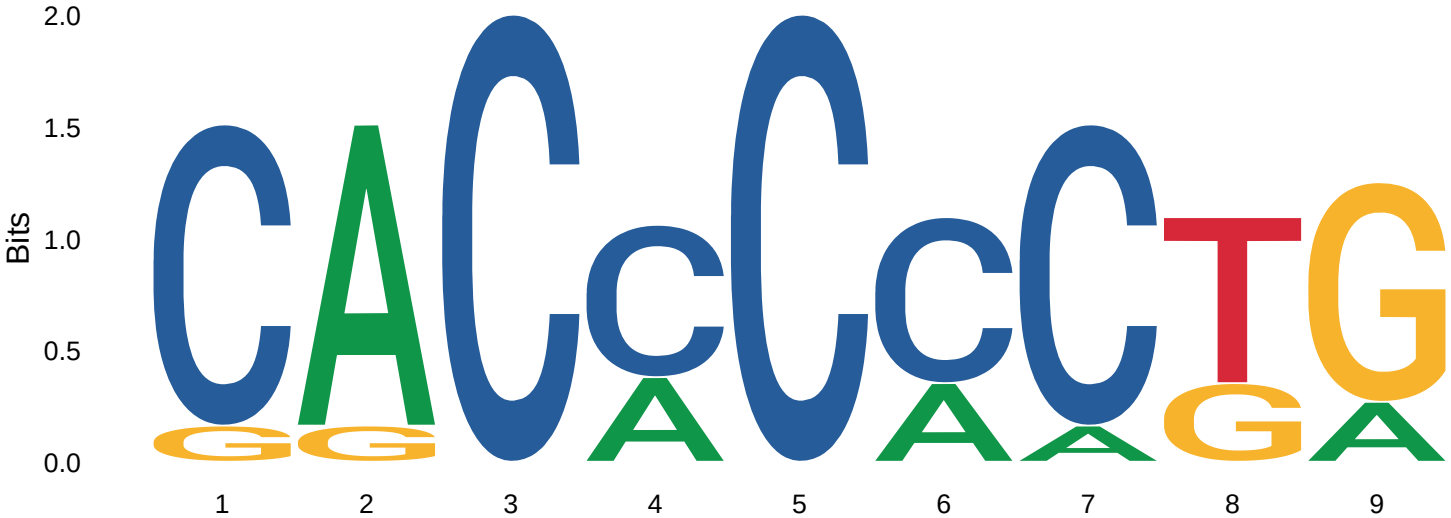


ARCH1435
Nvec_vc1.1_XM_032379465.2
HMGbox_Sox.HG1.19:like:SOX1/SOX2/SOX3/SOX14/SOX15/SOX21/SRY

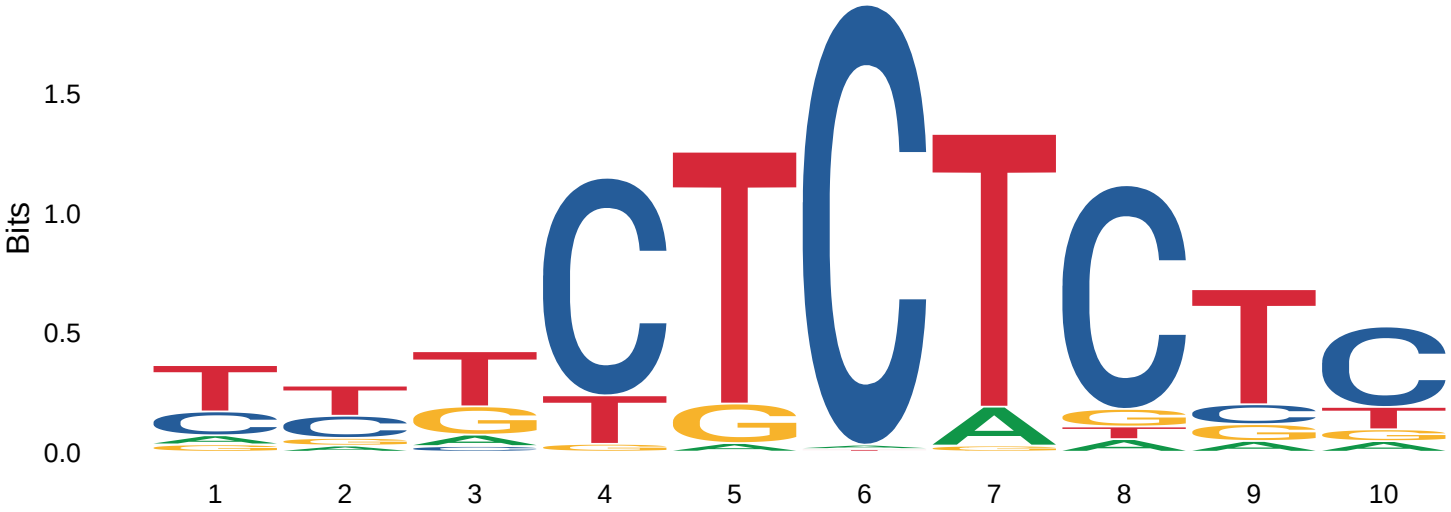
ARCH283
Nvec_vc1.1_XM_032379504.2
zf−C2H2.HG14.0:like:PRDM6



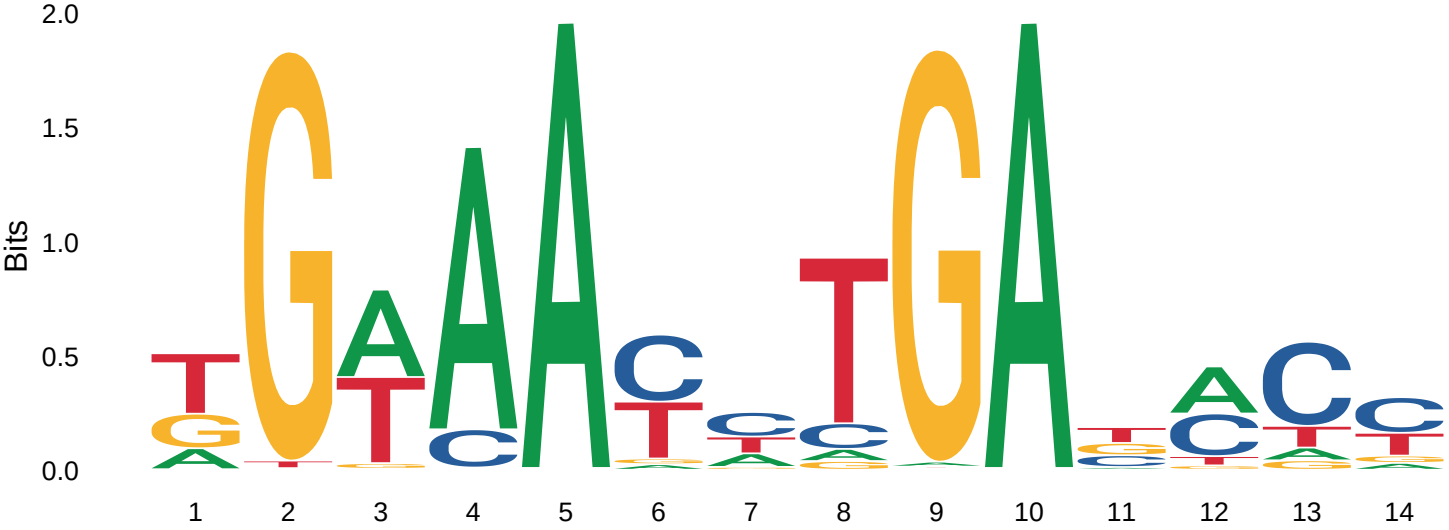
ARCH283
Nvec_vc1.1_XM_032379506.2
zf−C2H2.HG14.0:like:PRDM6



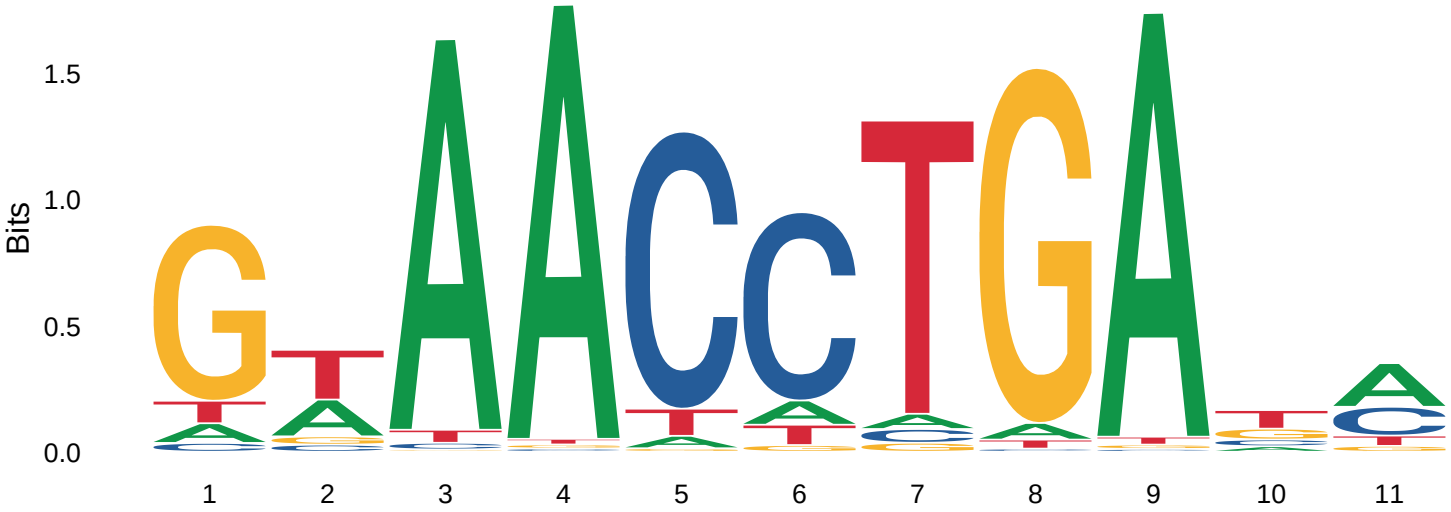
ARCH1479
Nvec_vc1.1_XM_032379677.2
zf−C2H2.HG1.35:FEZF1/FEZF2/GFI1/GFI1B
GFI1/GFI1B



ARCH1022
Nvec_vc1.1_XM_032379688.2
NVHD033−ANTP
BARHL1/BARHL2

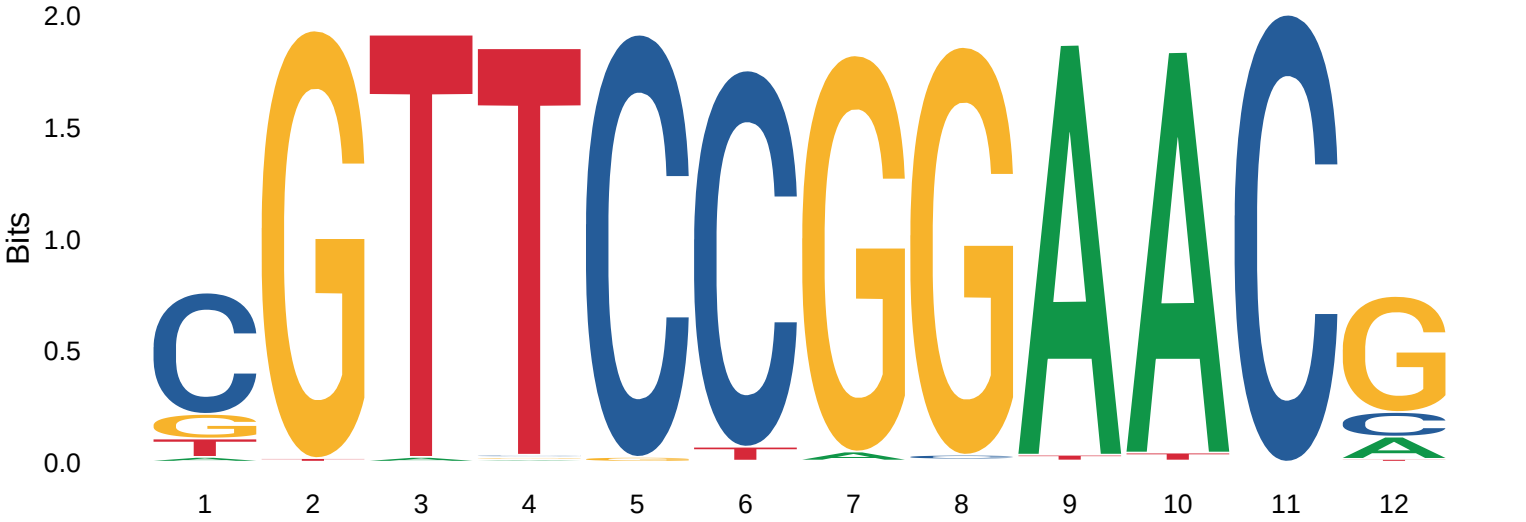


ARCH1021
Nvec_vc1.1_XM_032379723.2
Homeodomains.HG2.66:ALX1/ALX3/ALX4
ALX1/ALX3/ALX4

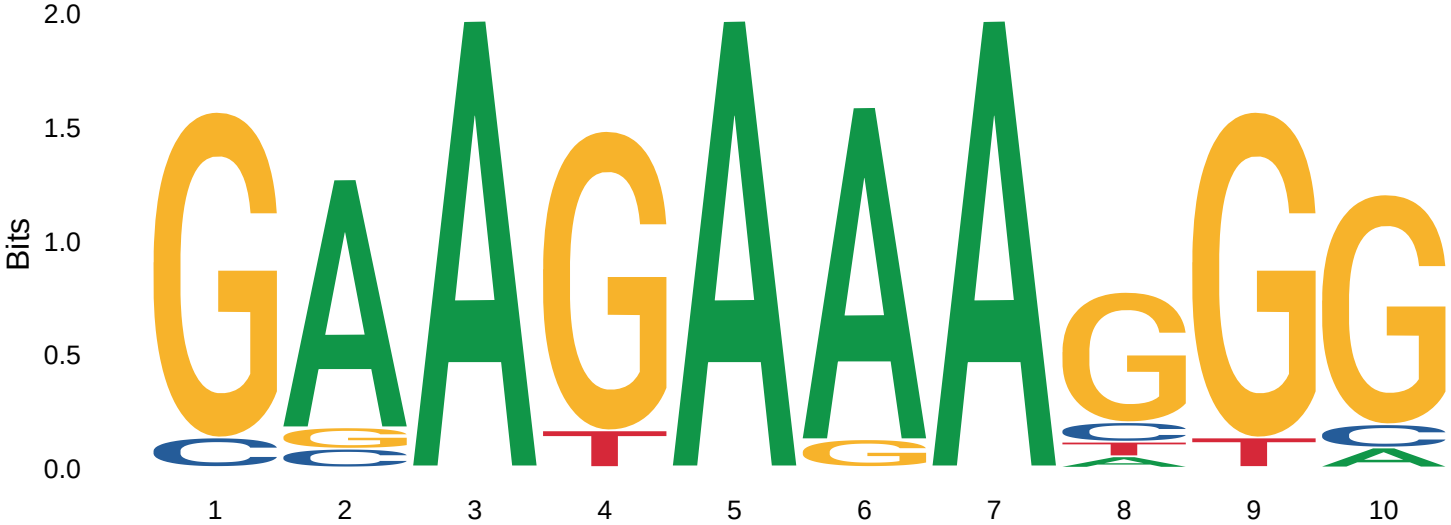


ARCH1591
Nvec_vc1.1_XM_032379775.2
HLH.HG1.16:TFAP4
TFAP4

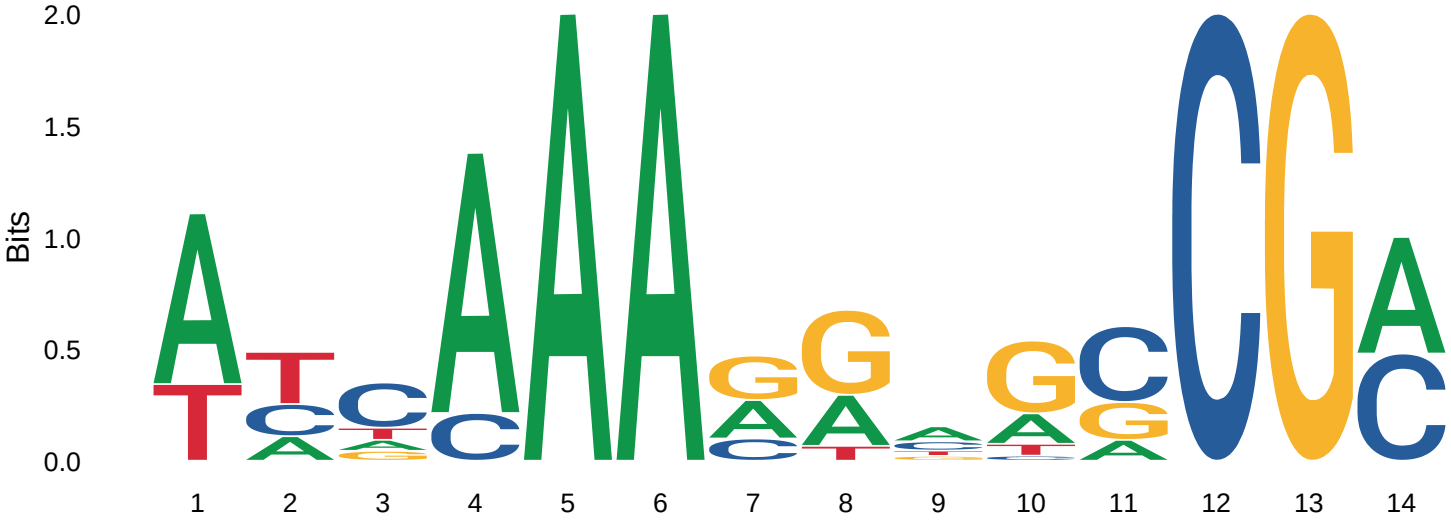
ARCH376
Nvec_vc1.1_XM_032380001.2
Homeodomains.HG1.27:like:AC004080.3/AC012531.3/BARHL1/BARHL2/CDX1/CDX2/



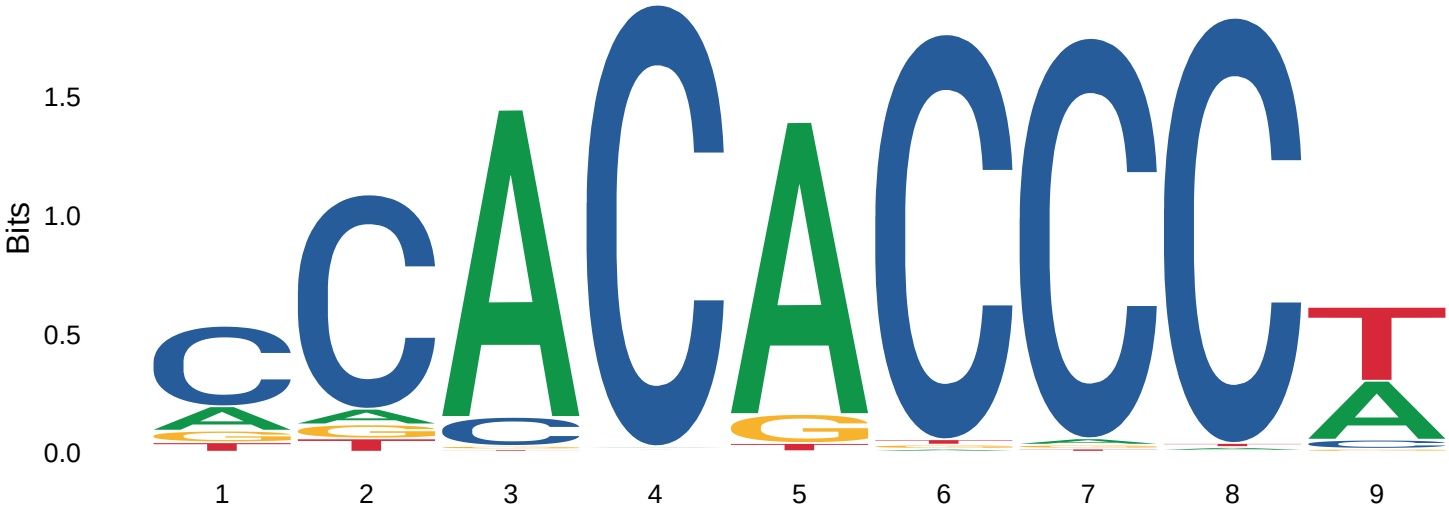
ARCH1110
Nvec_vc1.1_XM_032380039.2
Tesmin_TSO1−like.HG1.2:LIN54/TESMIN
LIN54/TESMIN



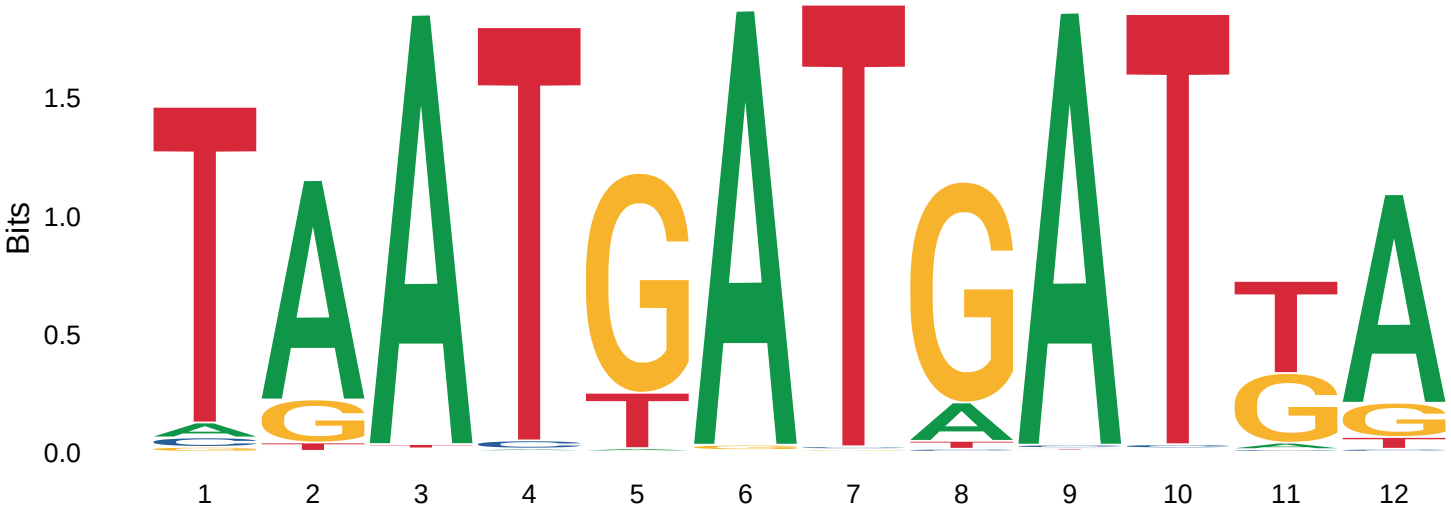
ARCH1375
Nvec_vc1.1_XM_032380131.2
HMGbox_Sox.HG1.38:SSRP1
SSRP1



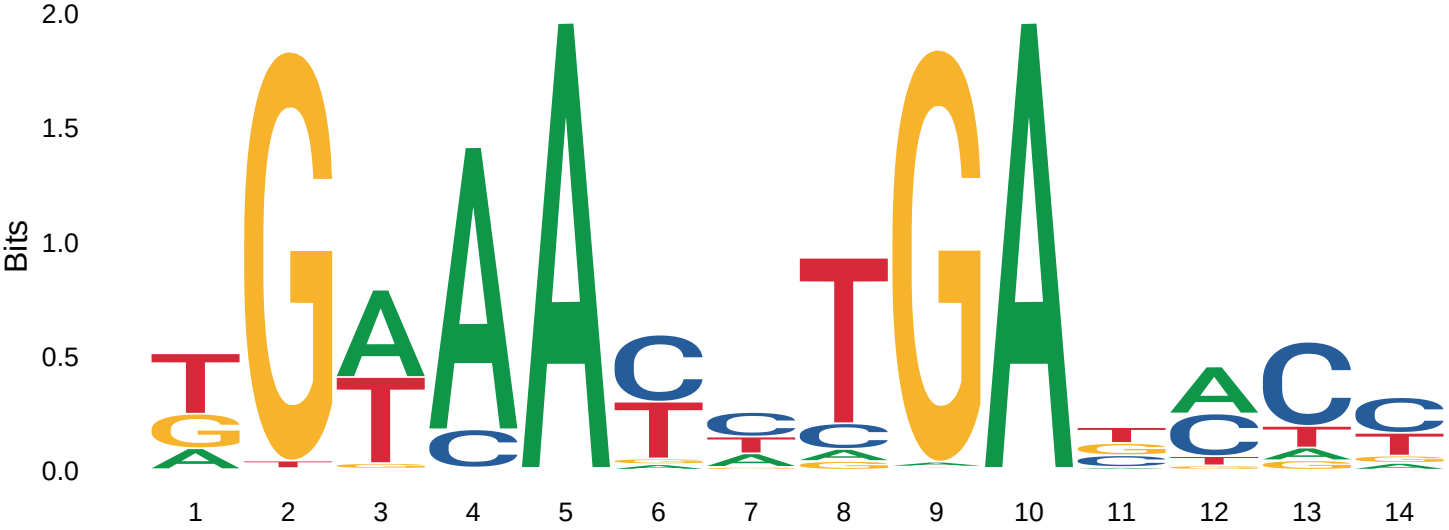
ARCH237
Nvec_vc1.1_XM_032380141.2
zf−C2H2.HG6.6:L3MBTL4
L3MBTL4



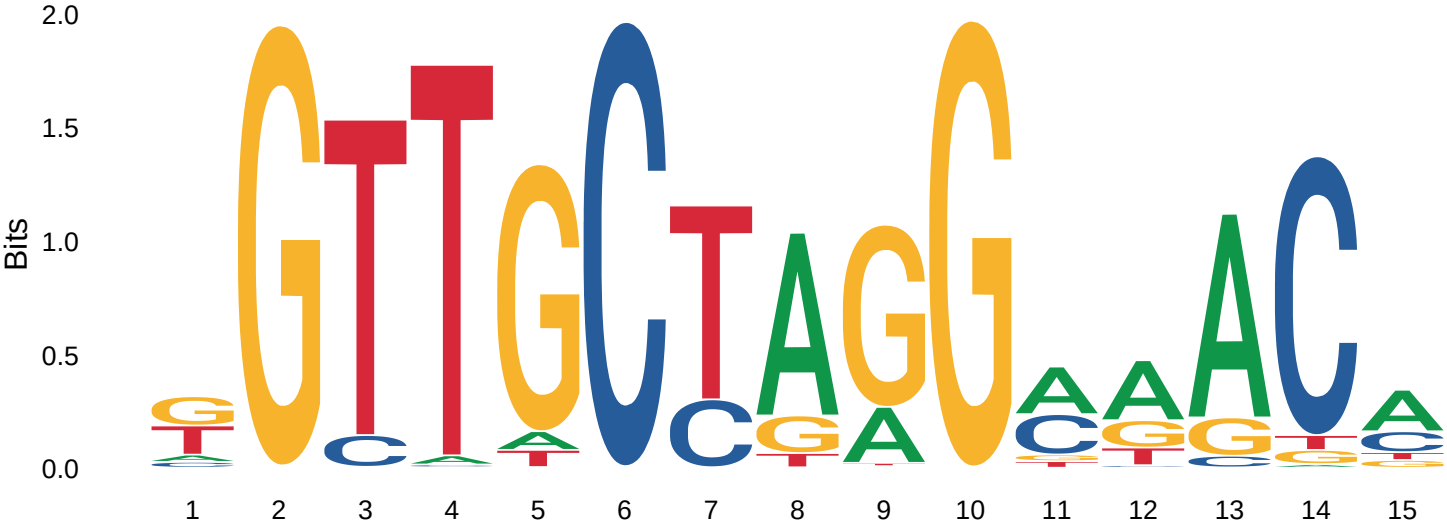
ARCH873
Nvec_vc1.1_XM_032380190.2
Homeodomains.HG3.20:MEIS1/MEIS2/MEIS3/PKNOX1/PKNOX2
PKNOX1/PKNOX2



ARCH1022
Nvec_vc1.1_XM_032380209.2
HLH.HG1.40:USF1/USF2
USF1/USF2

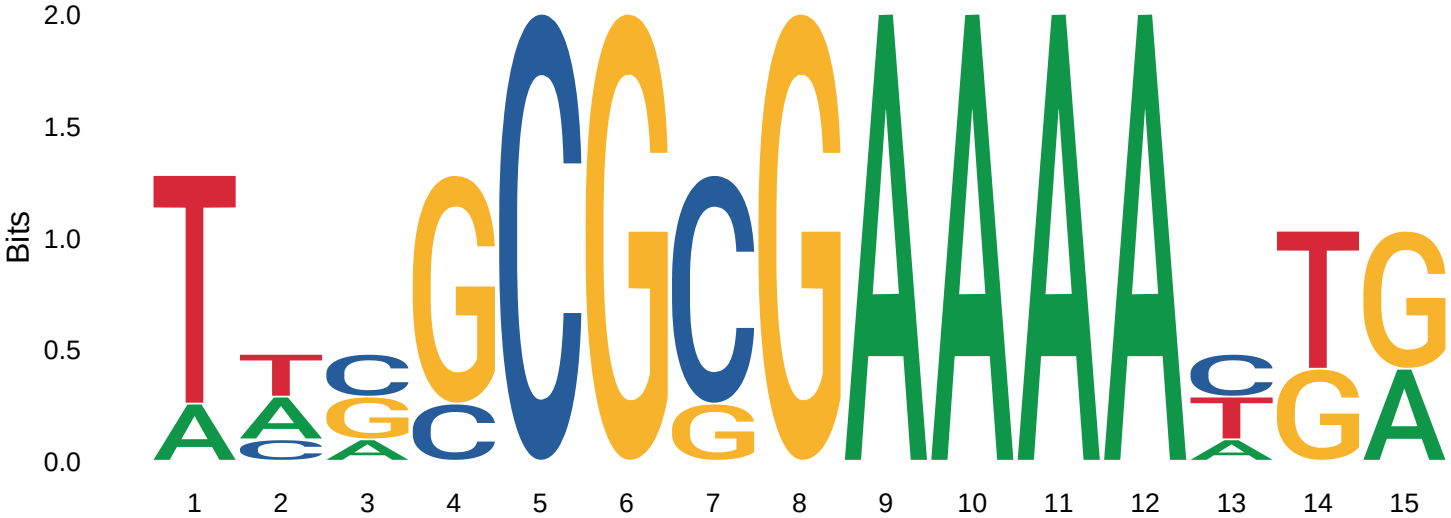


ARCH1348
Nvec_vc1.1_XM_032380334.2
RFX.HG1.6:like:RFX6

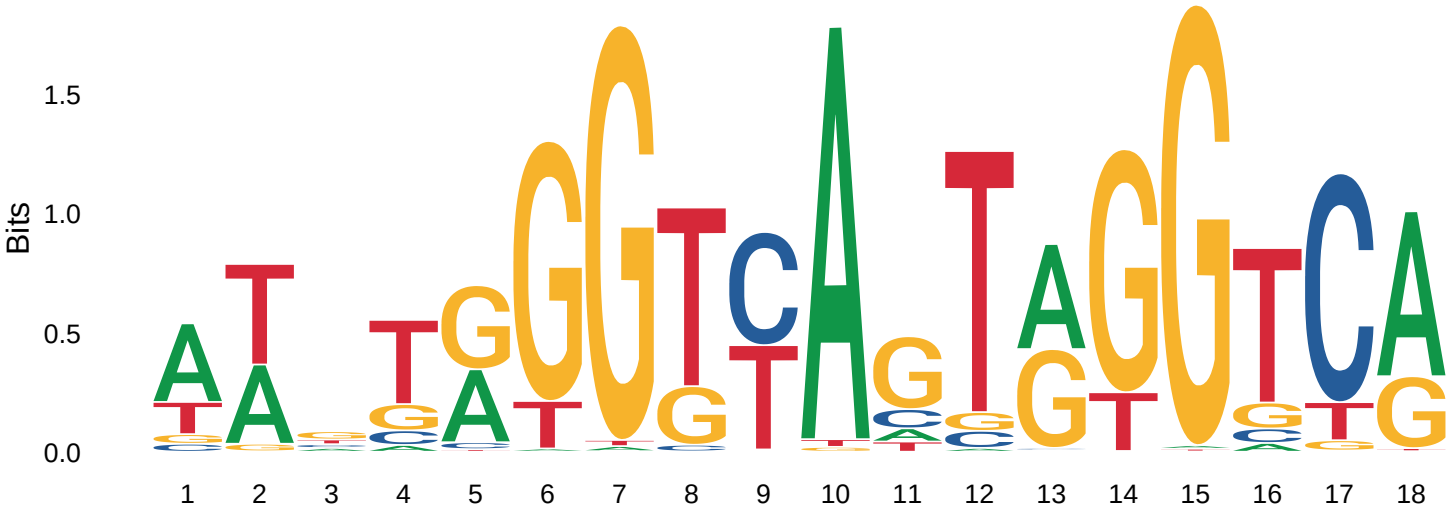


ARCH1435
Nvec_vc1.1_XM_032380374.2
NvSoxA
SRY

ARCH401
Nvec_vc1.1_XM_032380735.2
E2F_TDP.HG1.4:E2F1/E2F2/E2F3/E2F6
E2F1/E2F2/E2F3/E2F6

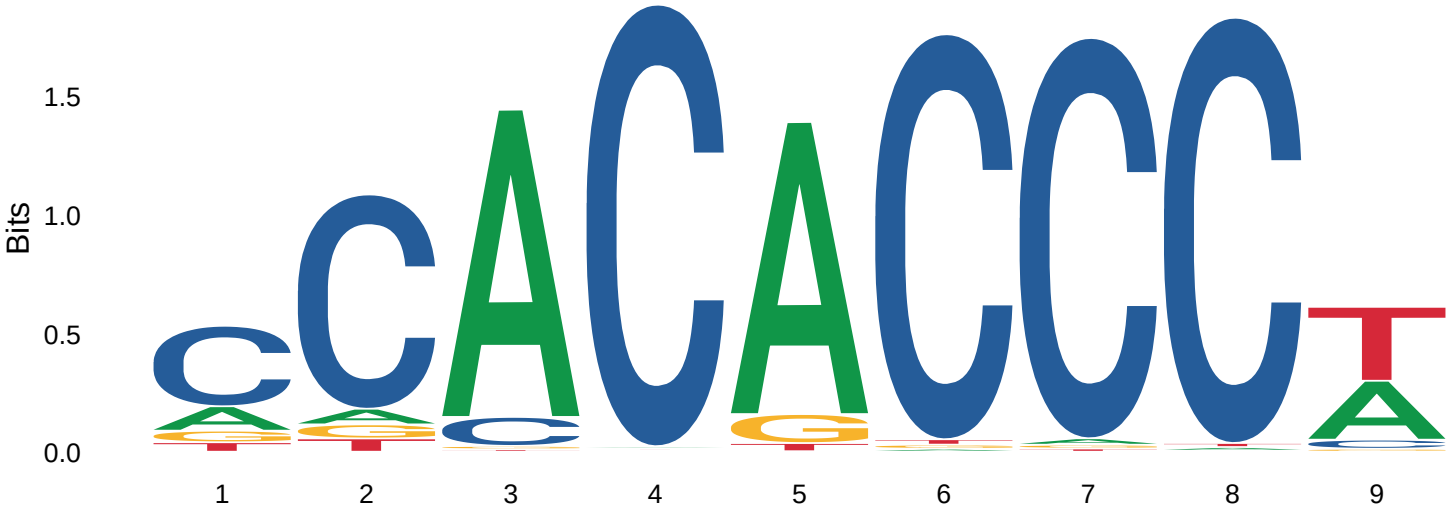


ARCH1328
Nvec_vc1.1_XM_032380829.2
zf−C4_Nuclear_receptors.HG1.2:NR2C1/NR2C2
NR2C1/NR2C2

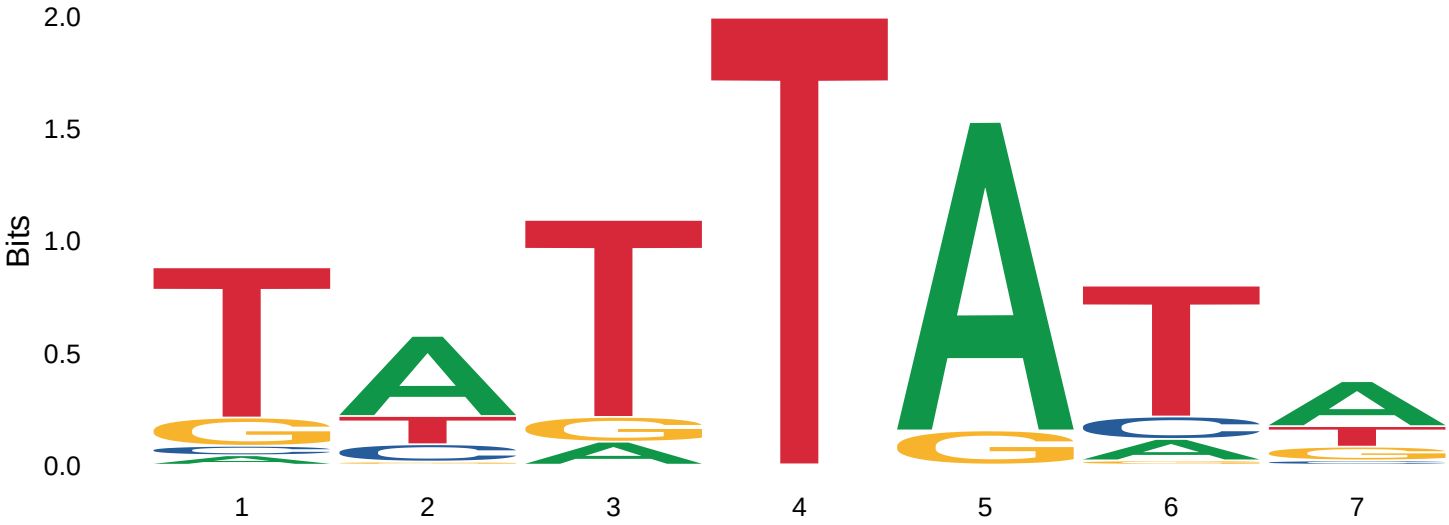


ARCH513
Nvec_vc1.1_XM_032380975.2
Ets.HG1.5:ERF/ERFL/ERG/ETV3/ETV3L/FEV/FLI1
ERG/FEV/FLI1

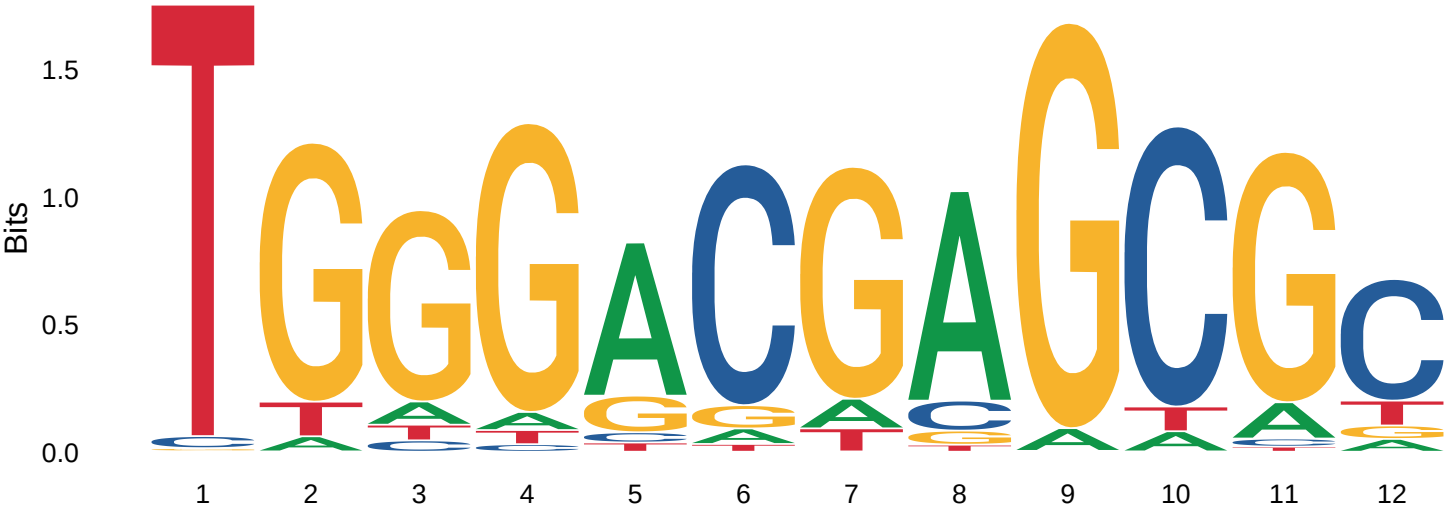
ARCH237
Nvec_vc1.1_XM_032381020.2
zf−C2H2.HG4.7:like:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5



ARCH17
Nvec_vc1.1_XM_032381044.2
zf−C4_Nuclear_receptors.HG1.3:like:AR/ESR1/ESR2/ESRRA/ESRRB/ESRRG/NR3C1



ARCH382
Nvec_vc1.1_XM_032381049.2
HLH.HG1.39:like:USF1/USF2

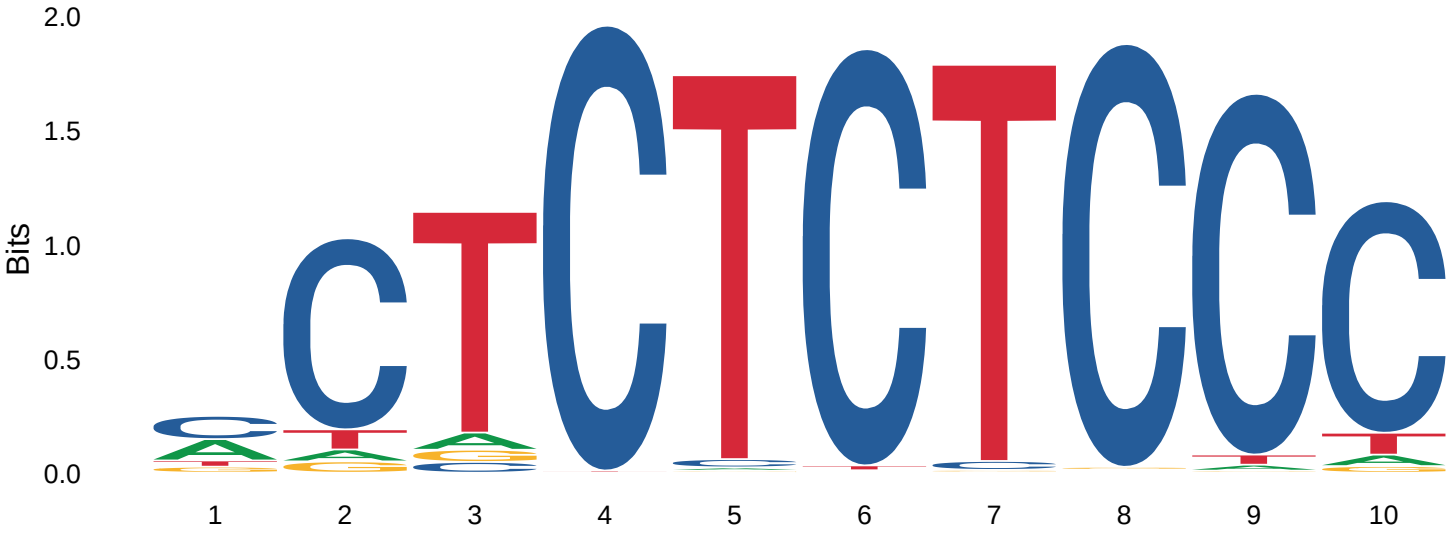


ARCH376
Nvec_vc1.1_XM_032381059.2
Homeodomains.HG3.2:CERS2/CERS3/CERS4/CERS5/CERS6
CERS5/CERS6

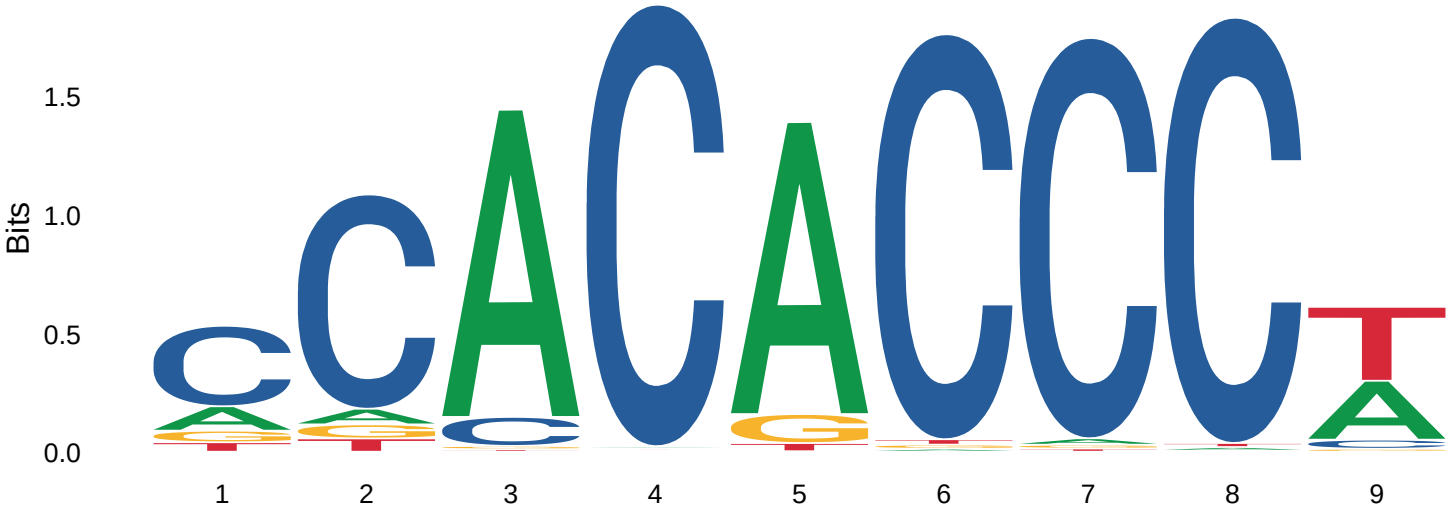
ARCH1003
Nvec_vc1.1_XM_032381270.2
zf−C2H2.HG7.4:SCRT1/SCRT2
SCRT1/SCRT2

ARCH77
Nvec_vc1.1_XM_032381425.2
YL1.HG1.0:VPS72
VPS72

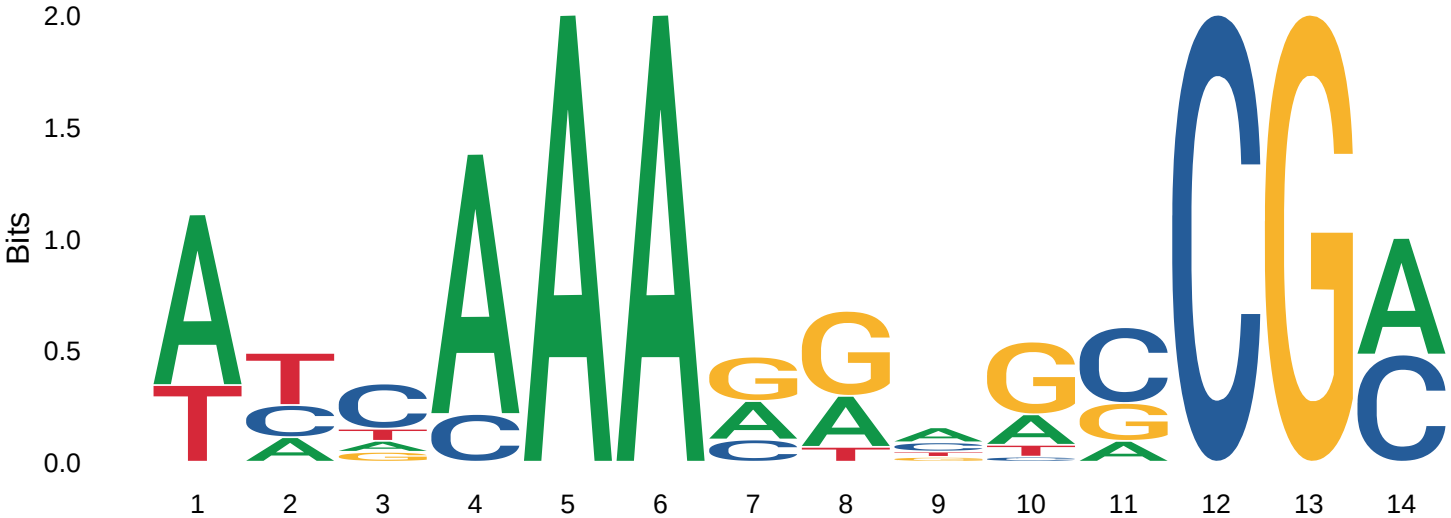
ARCH1120
Nvec_vc1.1_XM_032381562.2
zf−C2H2.HG2.18:like:KLF5/KLF6/KLF7



ARCH237
Nvec_vc1.1_XM_032381586.2
zf−C2H2.HG2.21:KLF5
KLF5

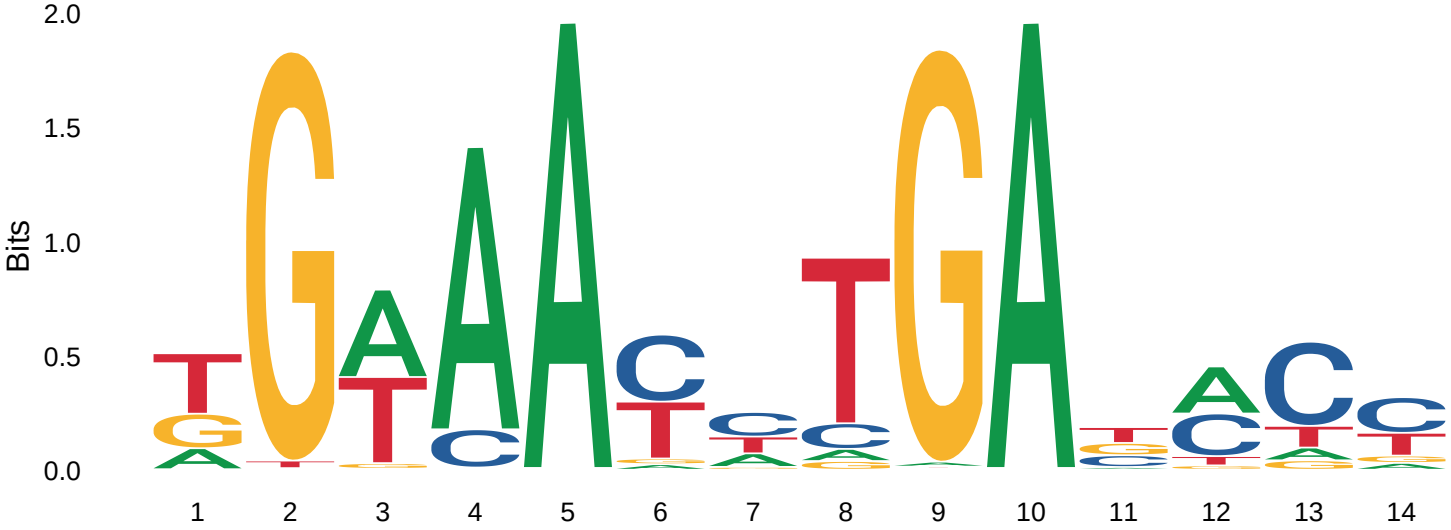


ARCH1375
Nvec_vc1.1_XM_032381587.2
HMGbox_Sox.HG1.51:like:SMARCE1

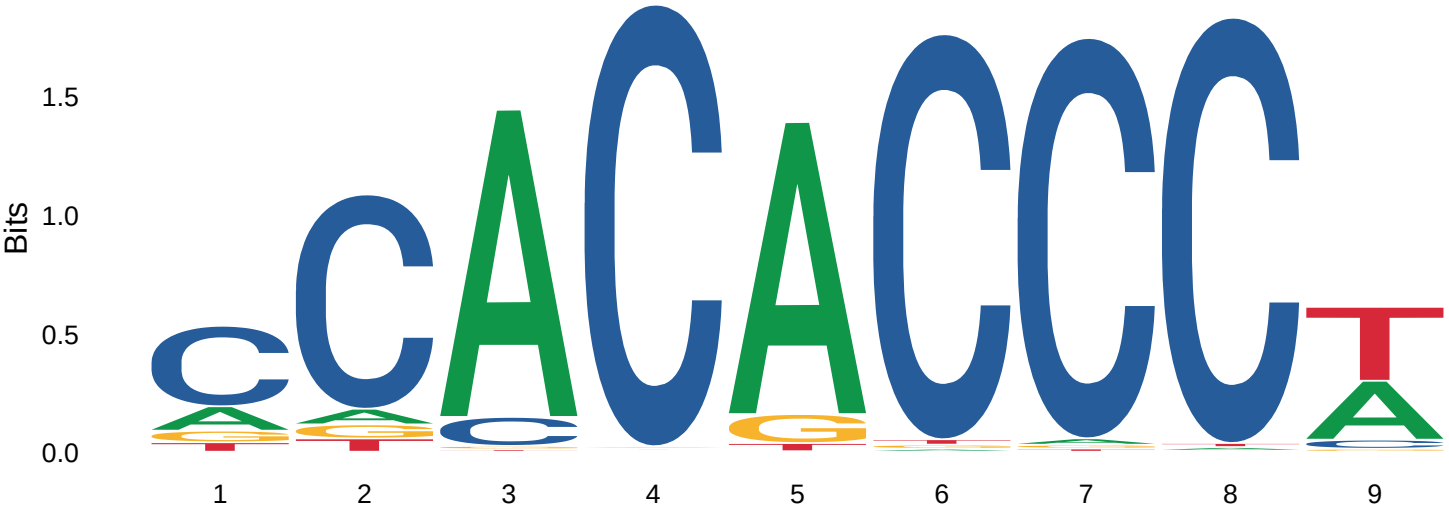


ARCH1591
Nvec_vc1.1_XM_032381869.2
HLH.HG1.64:like:ASCL1/ASCL2/ASCL3/ASCL4/ASCL5

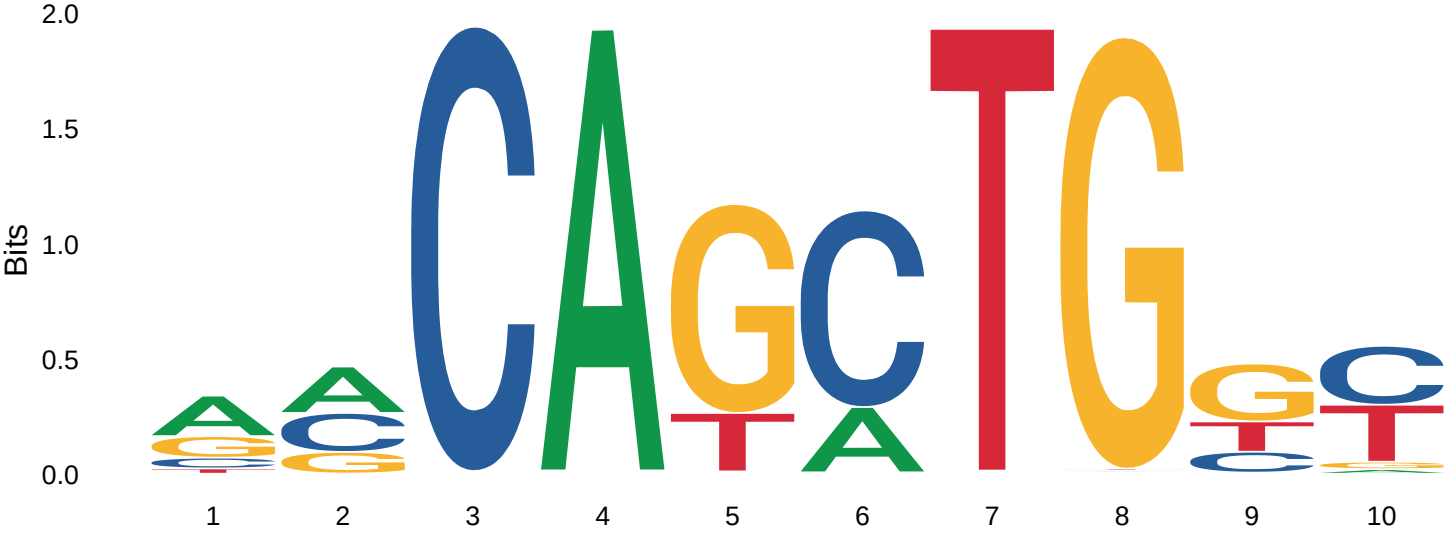
ARCH1022
Nvec_vc1.1_XM_032381908.2
Hand2



ARCH237
Nvec_vc1.1_XM_032382002.2
zf−C2H2.HG8.0:ZNF576/ZNF683/ZNF891

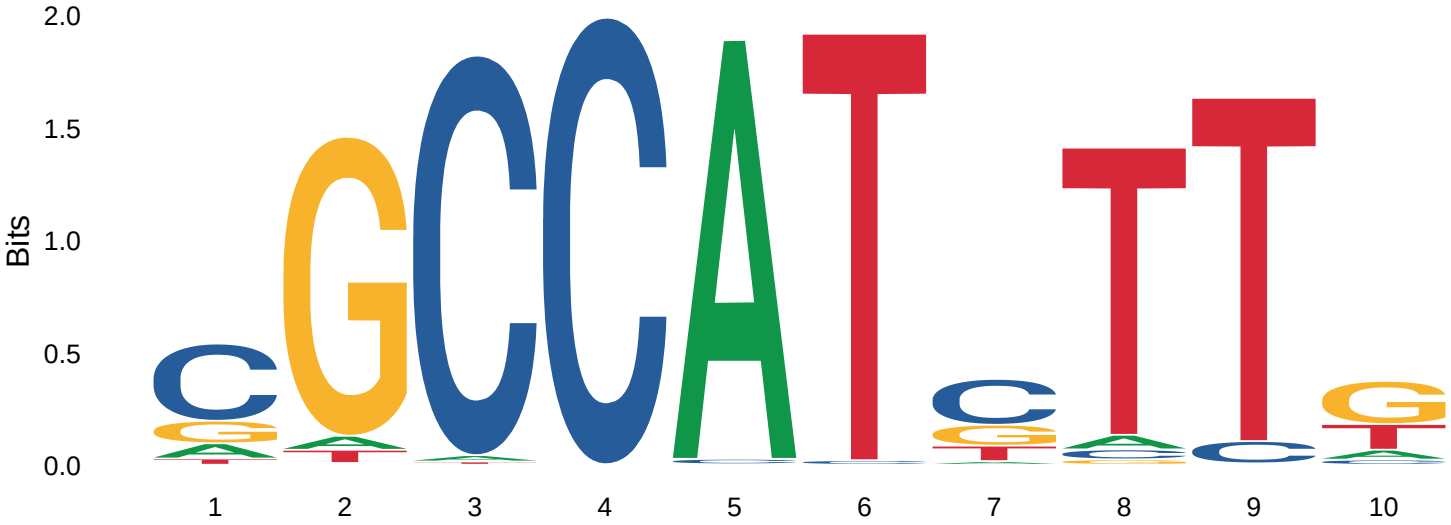


ARCH117
Nvec_vc1.1_XM_032382158.2
HLH.HG1.45:TCF3/TCF4/TCF12
TCF12/TCF3/TCF4

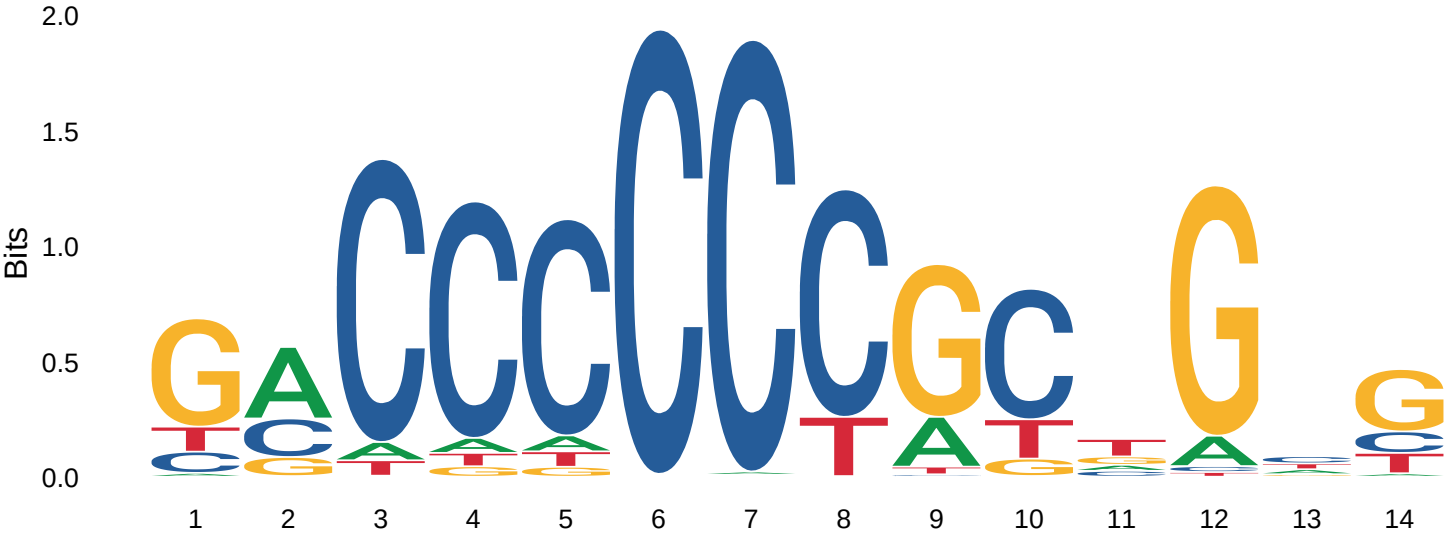


ARCH280
Nvec_vc1.1_XM_032382185.2
Myb.HG1.7:like:TERB1/TERF2

ARCH301
Nvec_vc1.1_XM_032382208.2
zf−C2H2.HG94.0:NA

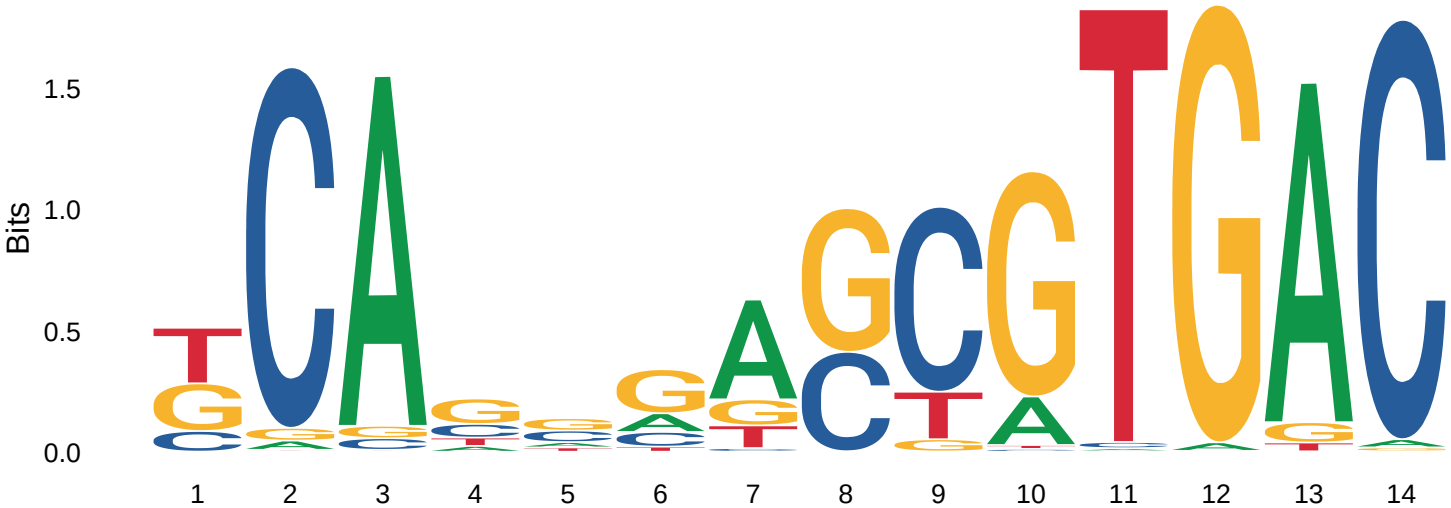


ARCH325
Nvec_vc1.1_XM_032382255.2
zf−C2H2.HG1.11:like:AC008758.1/AC008770.2/AC010422.6/AC073111.4/AC138696.1/

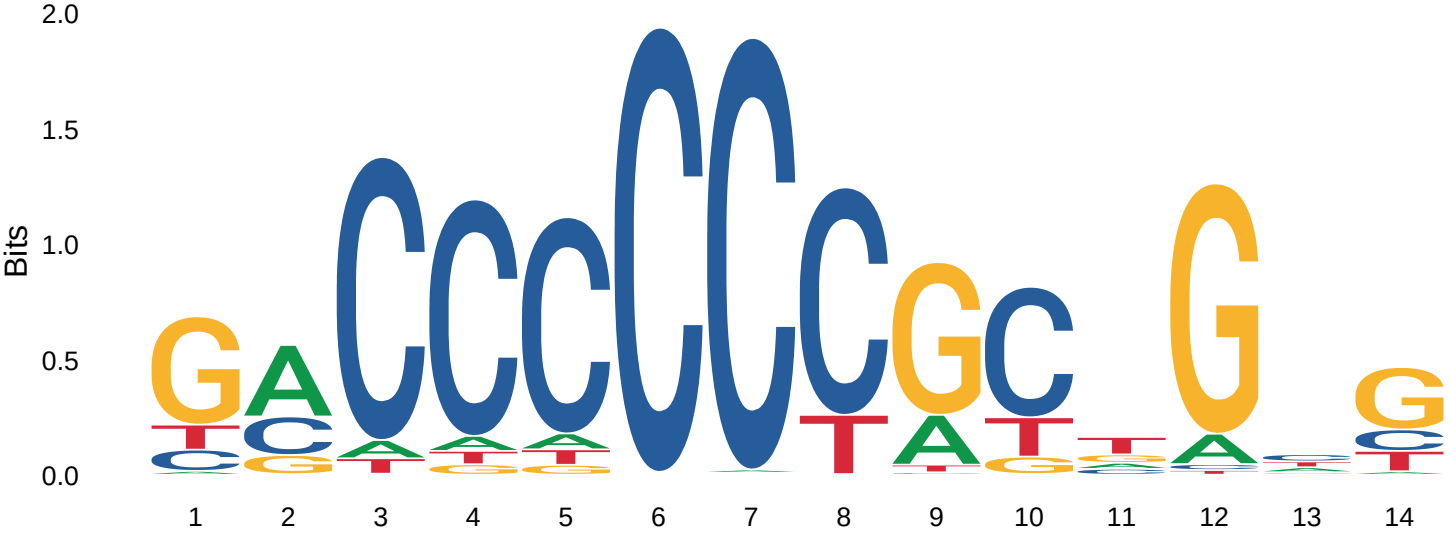


ARCH1646
Nvec_vc1.1_XM_032382351.2
NFYB_NFYC.HG1.10:CU639417.1/H2BC1/H2BC3/H2BC4/H2BC5/H2BC6/H2BC7/H2B
CU639417.1/H2BC1/H2BC10/H2BC11/H2BC12/H2BC13/H2BC14/H2BC15/H2BC17/H

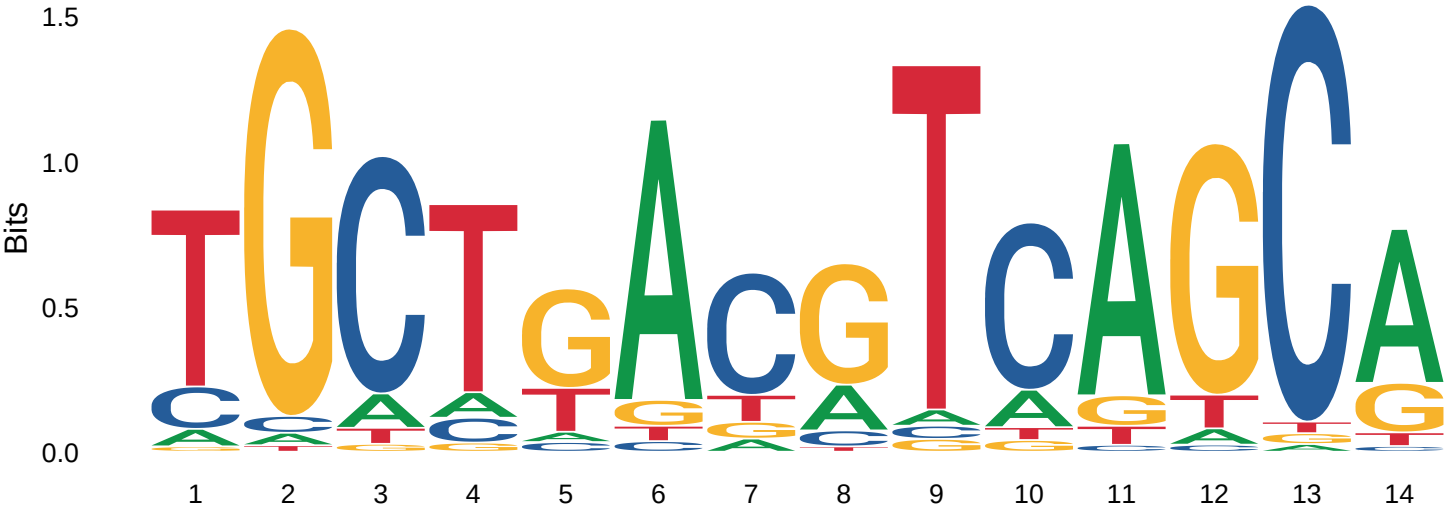
ARCH1339
Nvec_vc1.1_XM_032382395.2
Homeodomains.HG3.34:TGIF1
TGIF1



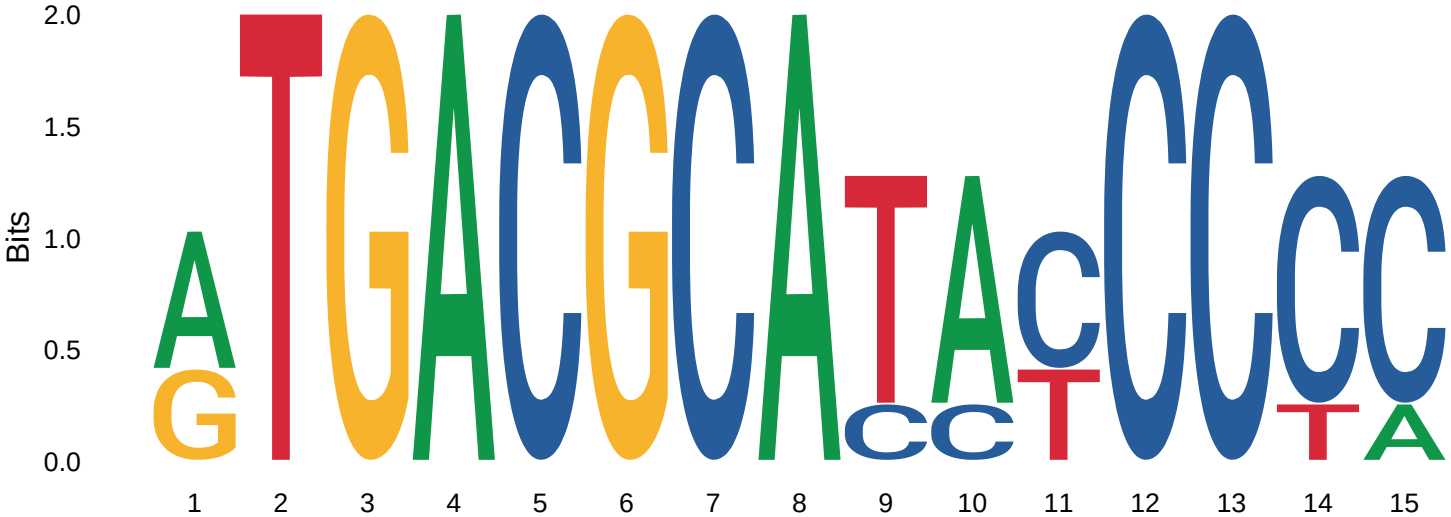
ARCH325
Nvec_vc1.1_XM_032382402.2
zf−C2H2.HG1.24:like:AC008758.1/AC008770.2/AC010422.6/AC073111.4/AC138696.1/



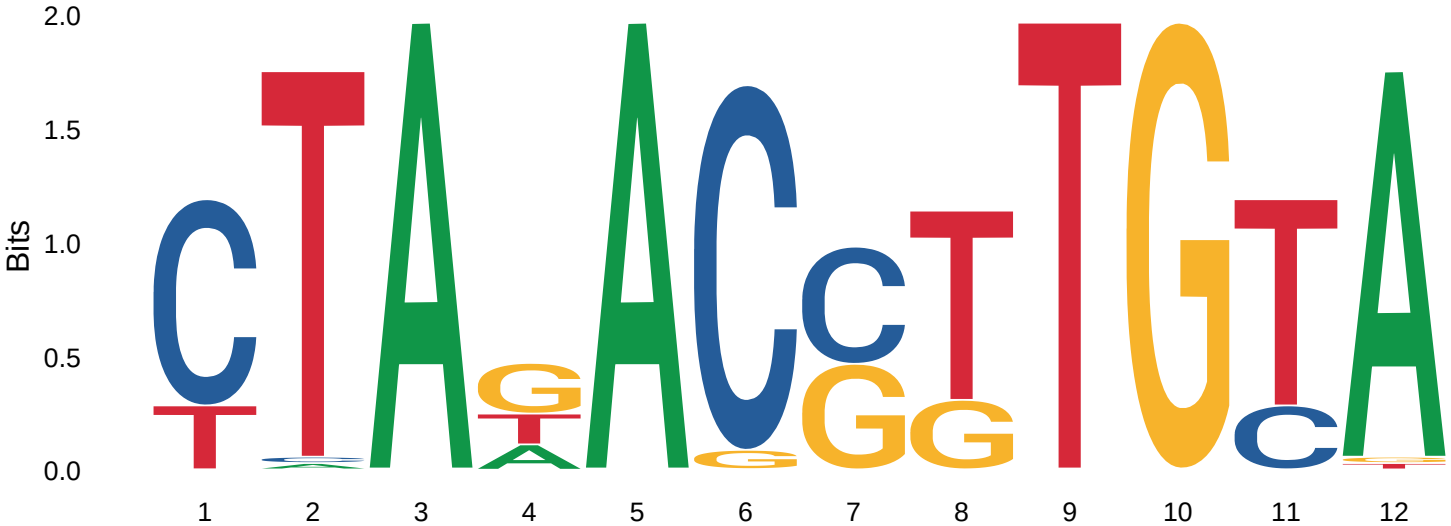
ARCH144
Nvec_vc1.1_XM_032382466.2
bZIP.HG2.5:CEBPA/CEBPB/CEBPD/CEBPE/CEBPG



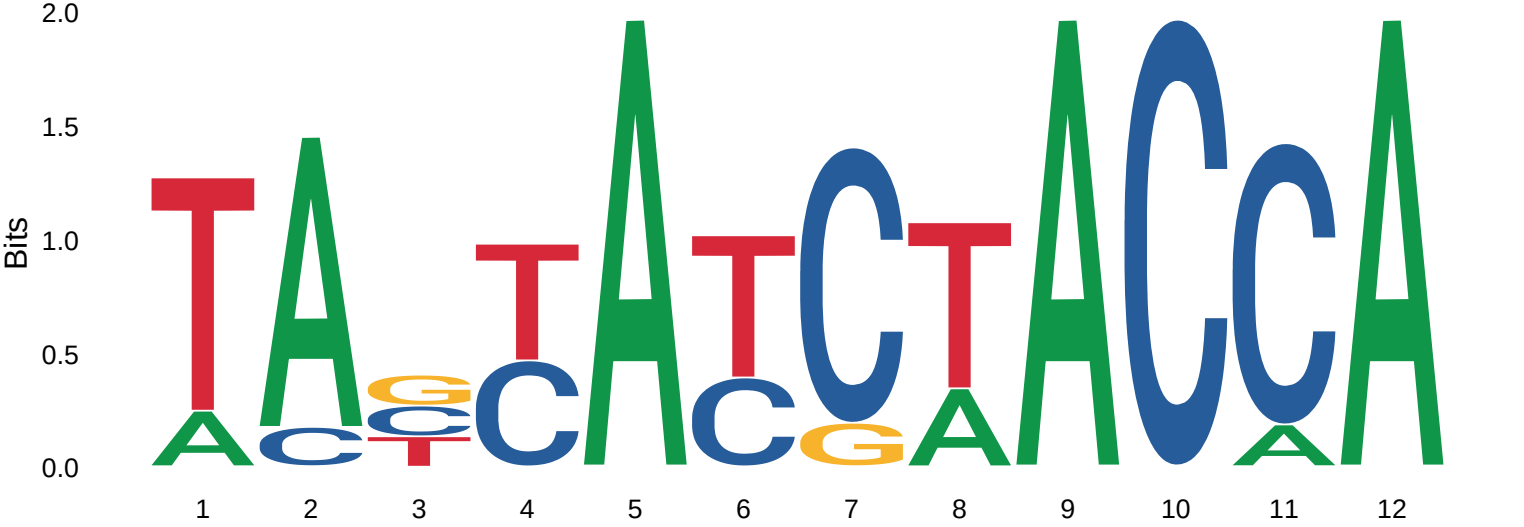
ARCH218
Nvec_vc1.1_XM_032382493.2
bZIP.HG2.10:DBP/HLF/TEF
DBP/HLF/TEF



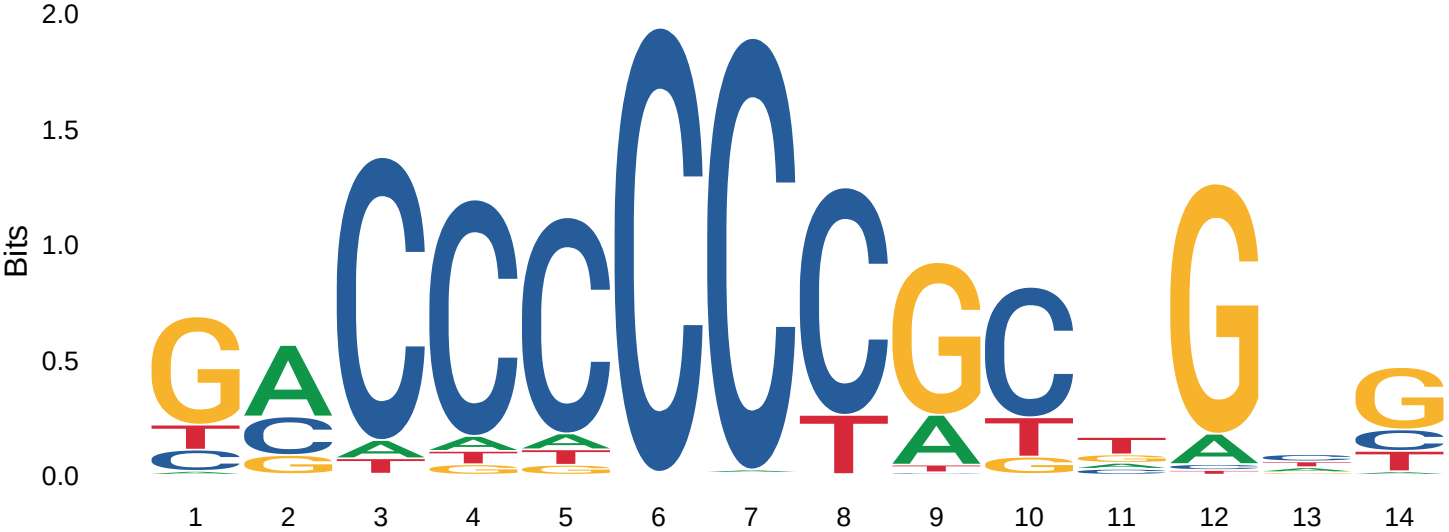
ARCH1488
Nvec_vc1.1_XM_032382520.2
Doublesex_DM.HG1.8:like:DMRT1/DMRT2/DMRT3/DMRTA1/DMRTA2/DMRTB1



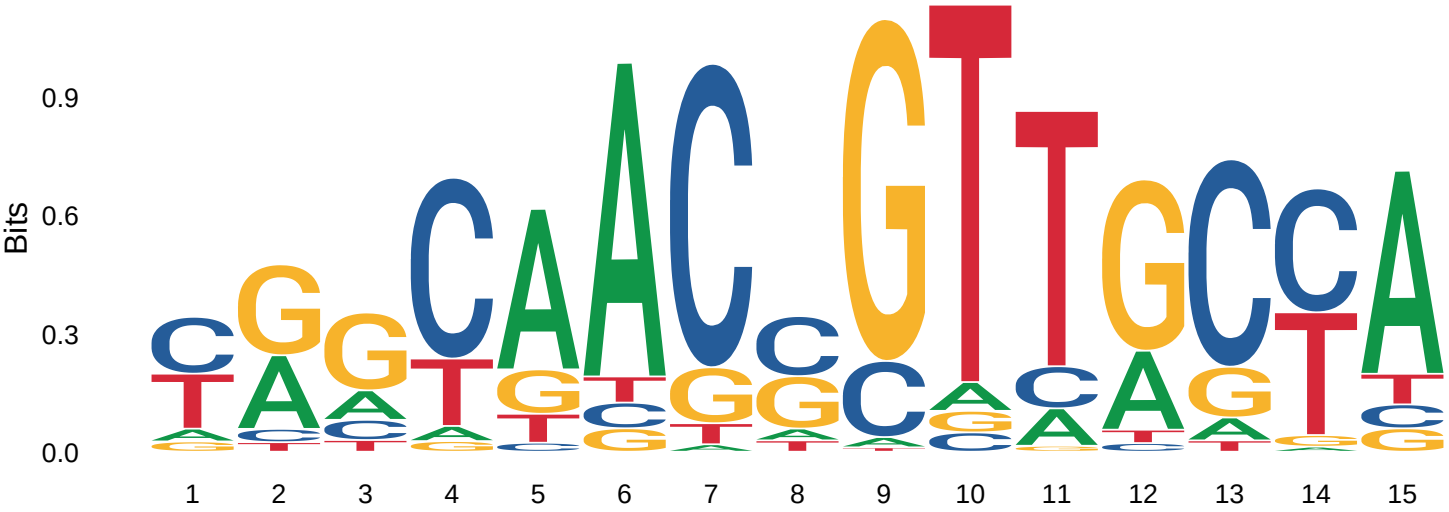
ARCH31
Nvec_vc1.1_XM_032382548.2
NFYB_NFYC.HG1.10:CU639417.1/H2BC1/H2BC3/H2BC4/H2BC5/H2BC6/H2BC7/H2B
CU639417.1/H2BC1/H2BC10/H2BC11/H2BC12/H2BC13/H2BC14/H2BC15/H2BC17/H



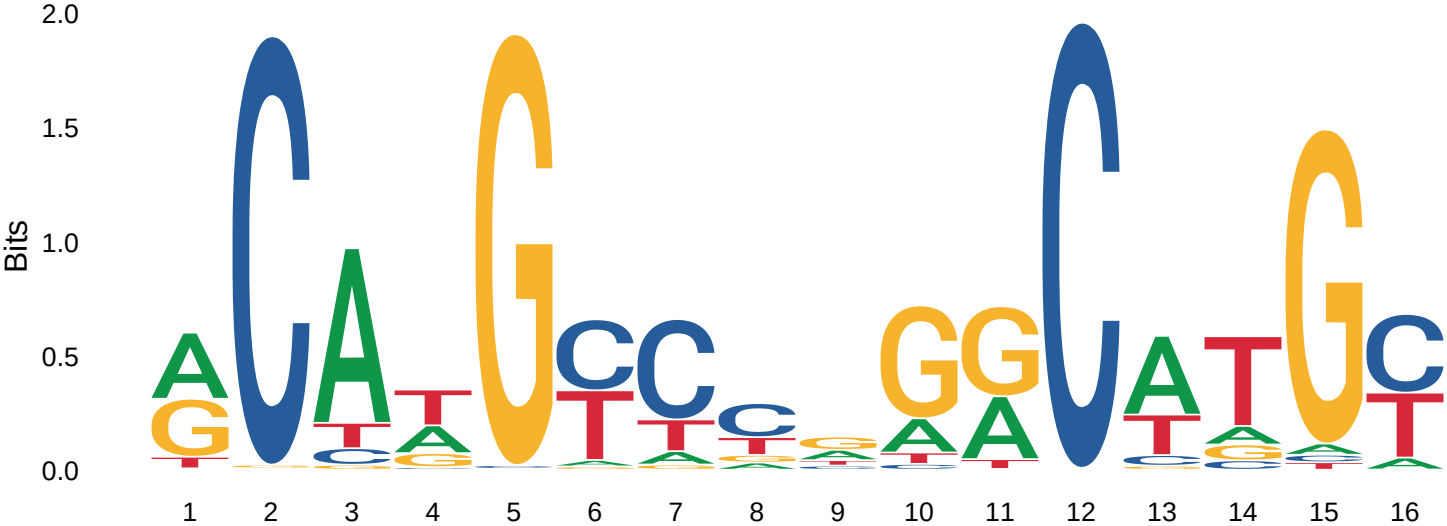
ARCH325
Nvec_vc1.1_XM_032382579.2
zf−C2H2.HG10.1:ZFP3/ZNF319/ZNF449/ZNF574
ZFP3/ZNF319/ZNF449/ZNF574



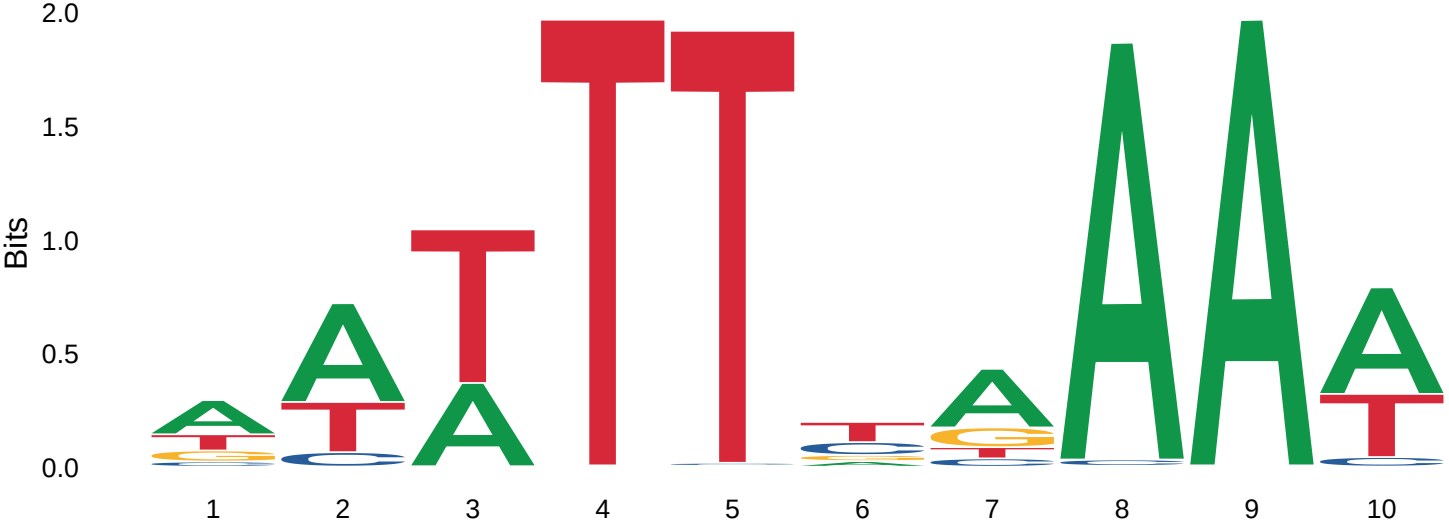
ARCH1358
Nvec_vc1.1_XM_032382712.2
RFX.HG1.1:RFX5/RFX7
RFX5/RFX7



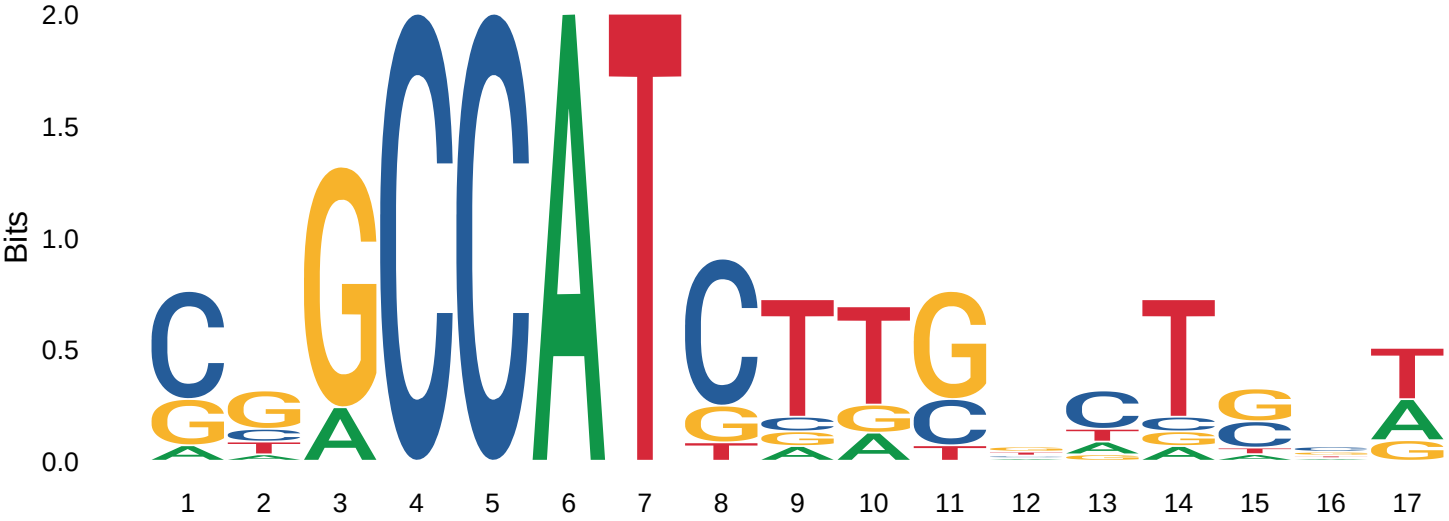
ARCH1485
Nvec_vc1.1_XM_032382719.2
P53.HG1.5:like:TP53/TP63/TP73



ARCH11
Nvec_vc1.1_XM_032383512.2
zf−met.HG2.1:ZFR/ZFR2
ZFR/ZFR2

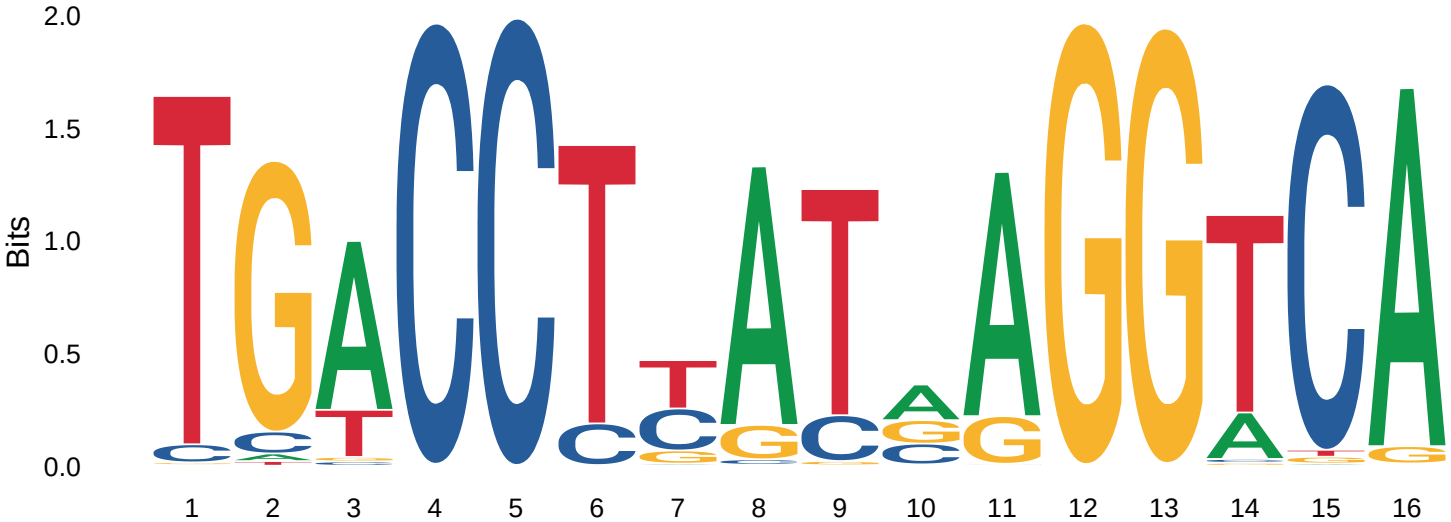


ARCH313
Nvec_vc1.1_XM_032383547.2
zf−C2H2.HG1.10:like:AC008758.1/AC008770.2/AC010422.6/AC073111.4/AC138696.1/



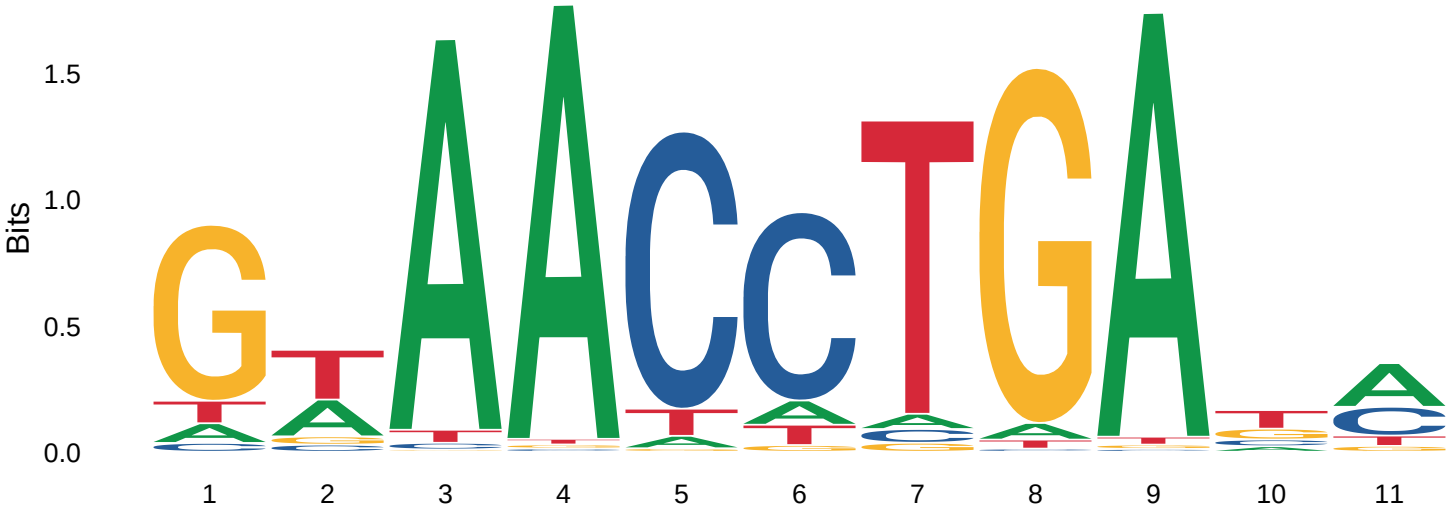
ARCH803
Nvec_vc1.1_XM_032383560.2
Homeodomains.HG2.69:OTP
OTP

ARCH1272
Nvec_vc1.1_XM_032383641.2
zf−C4_Nuclear_receptors.HG1.9:like:ESR1/ESR2/ESRRA/ESRRB/ESRRG/NR4A1/NR

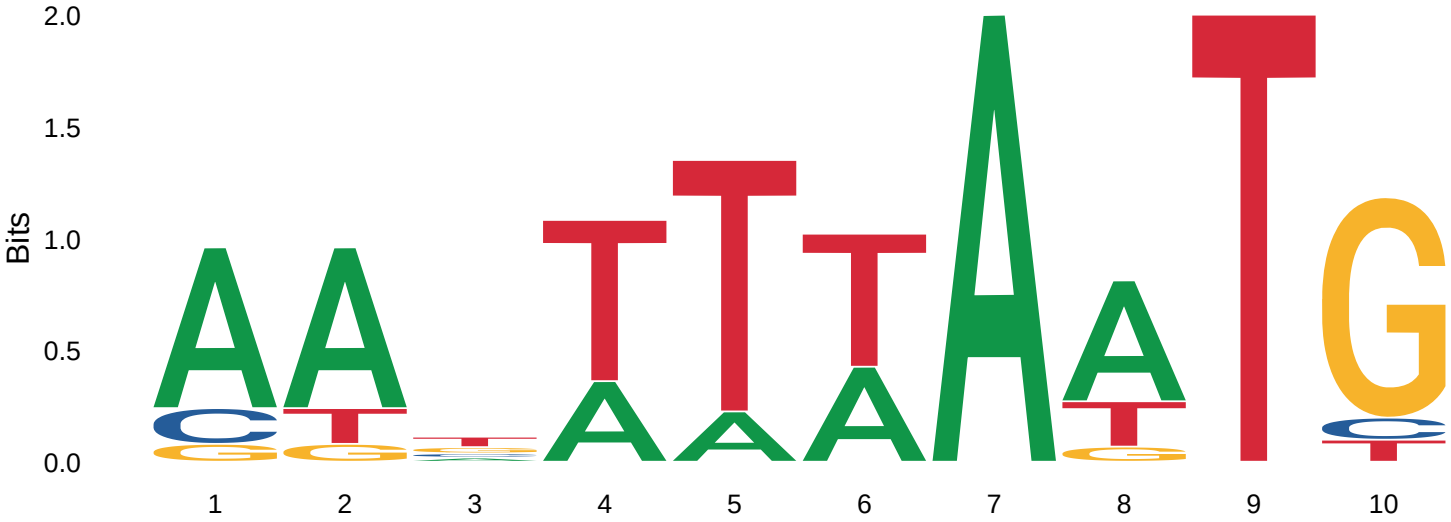


ARCH1056
Nvec_vc1.1_XM_032383663.2
Homeodomains.HG1.27:like:AC004080.3/AC012531.3/BARHL1/BARHL2/CDX1/CDX2/

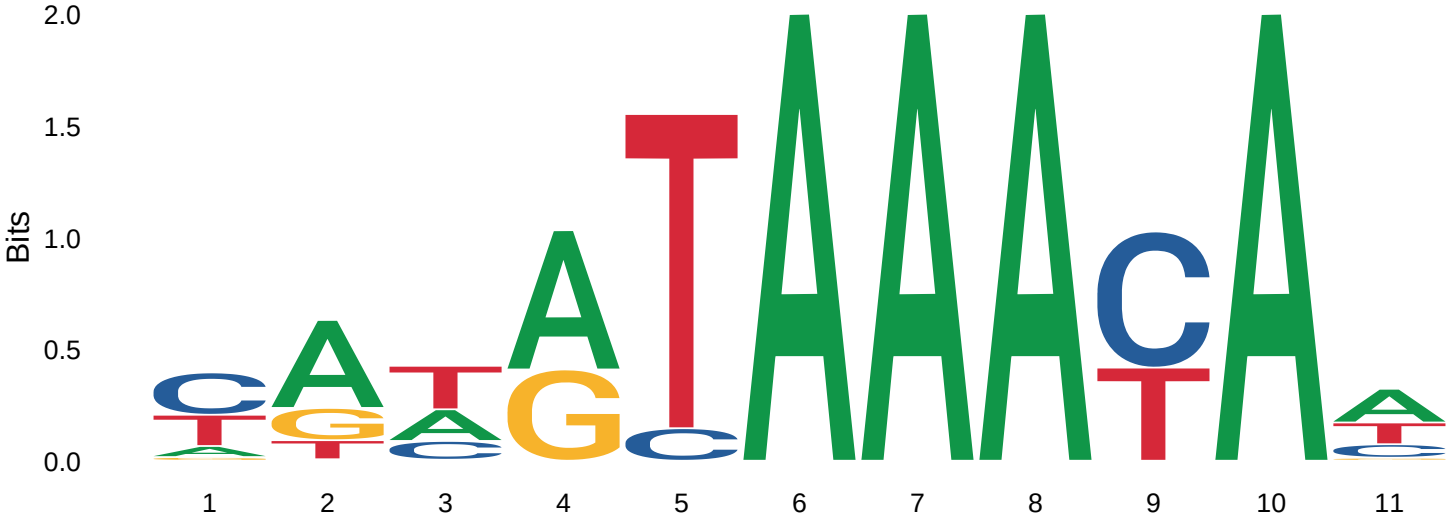
ARCH1021
Nvec_vc1.1_XM_032383677.2
Homeodomains.HG1.70:HOXA2/HOXB2/PDX1
HOXA2/HOXB2/PDX1



ARCH884
Nvec_vc1.1_XM_032383681.2
Homeodomains.HG1.51:like:AC004080.3/AC012531.3/CDX1/CDX2/CDX4/EVX1/EVX2

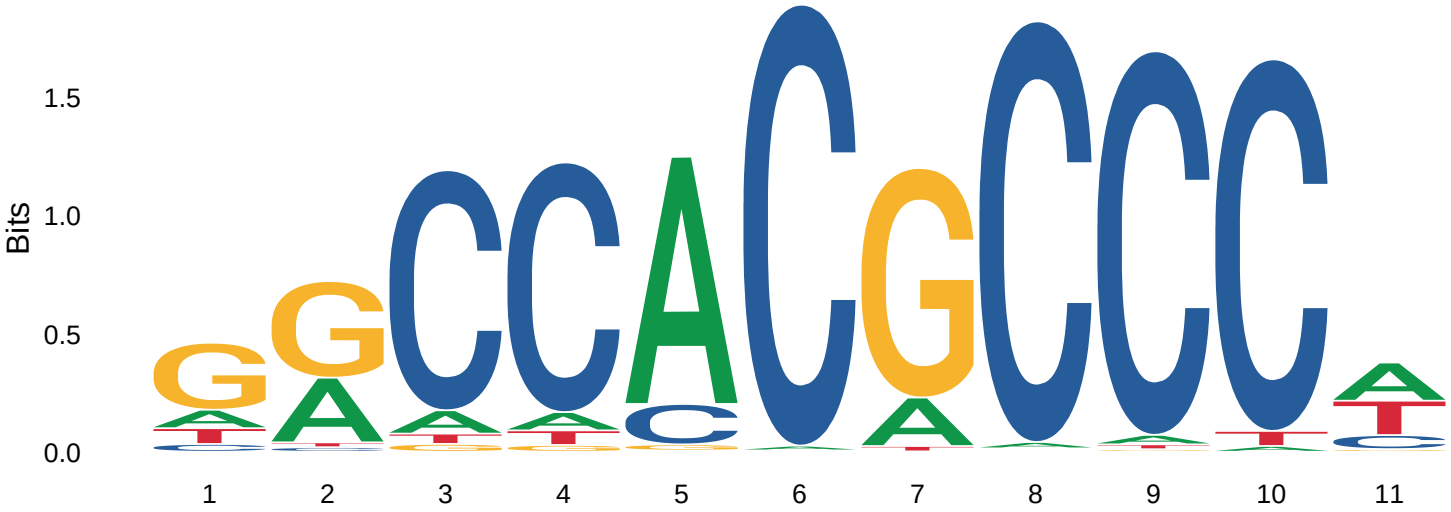


ARCH688
Nvec_vc1.1_XM_032383693.2
Homeodomains.HG1.53:MNX1
MNX1



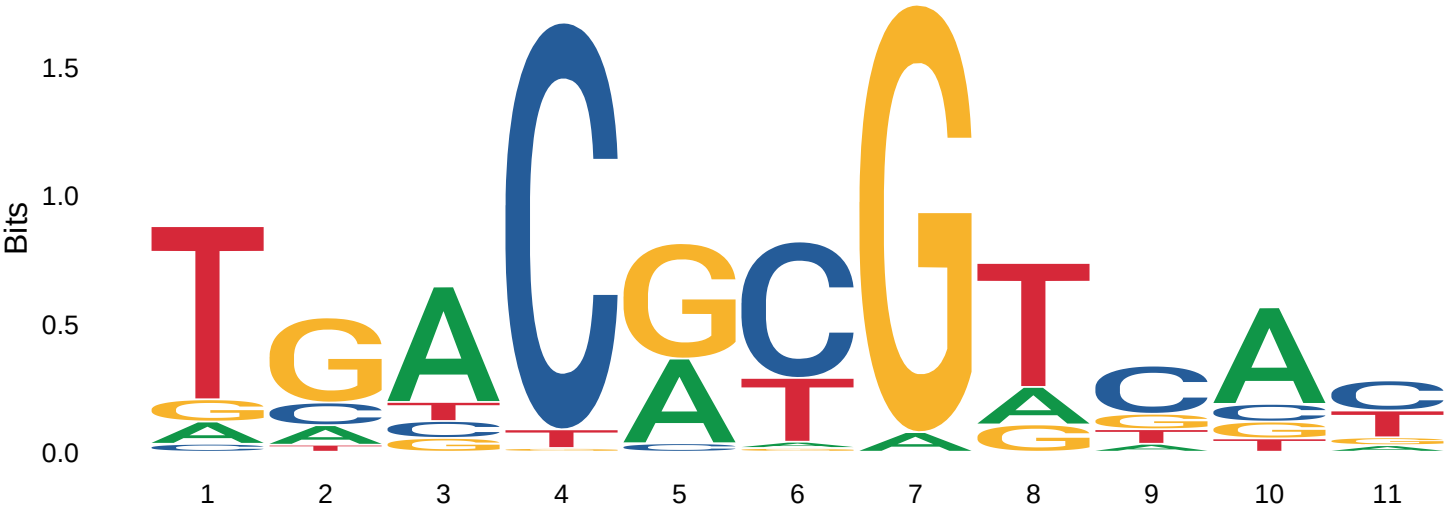
ARCH1056
Nvec_vc1.1_XM_032383695.2
Homeodomains.HG1.52:EVX1/EVX2
EVX1/EVX2

ARCH251
Nvec_vc1.1_XM_032383713.2
zf−C2H2.HG14.0:like:PRDM6



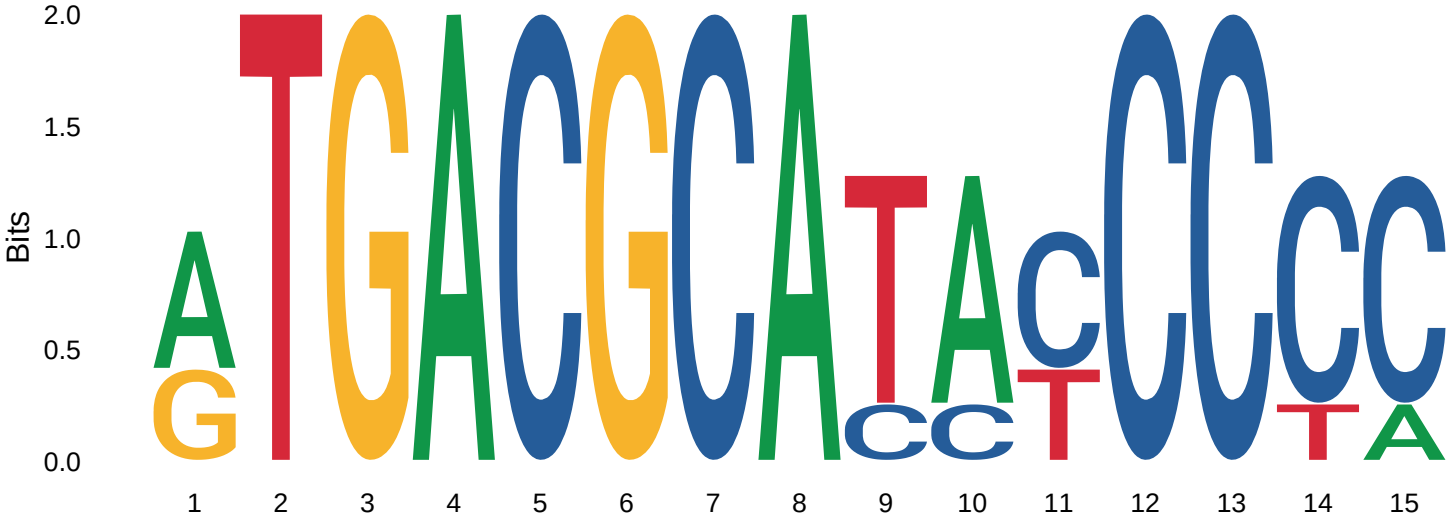
ARCH1466
Nvec_vc1.1_XM_032383717.2
bZIP.HG2.0:like:CEBPA/CEBPB/CEBPD/CEBPE/CEBPG

ARCH160
Nvec_vc1.1_XM_032383868.2
DBP/HLF/TEF
bZIP.HG1.12:DBP/HLF/TEF

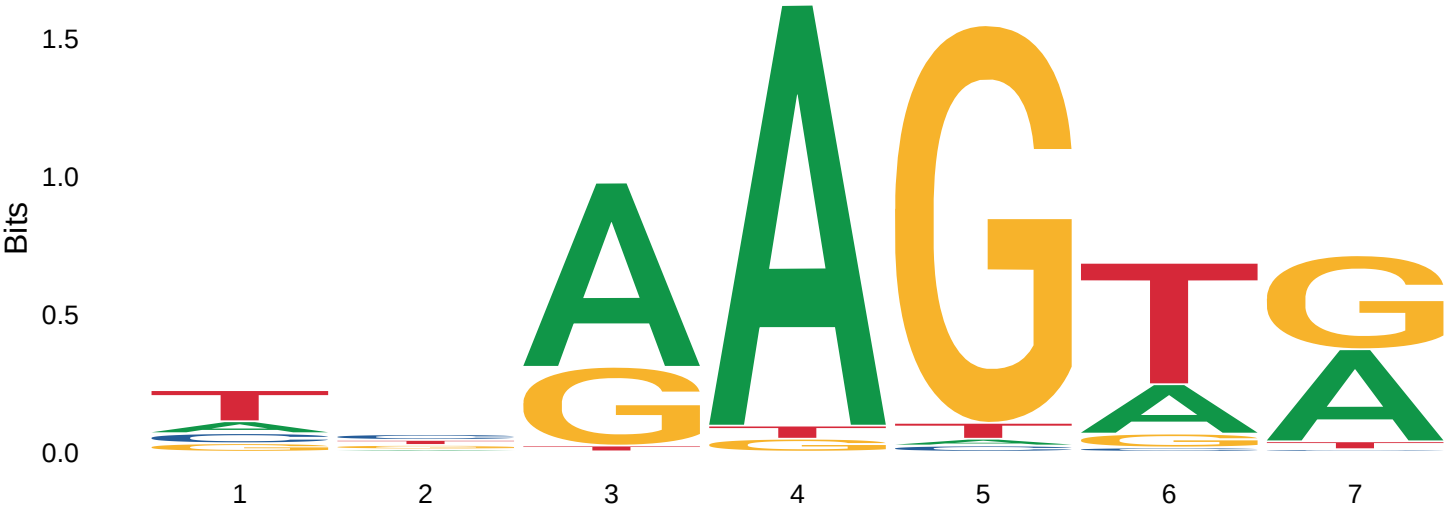


ARCH1591
Nvec_vc1.1_XM_032383905.2
HLH.HG1.11:HEY1/HEY2/HEYL
HEY1/HEY2/HEYL

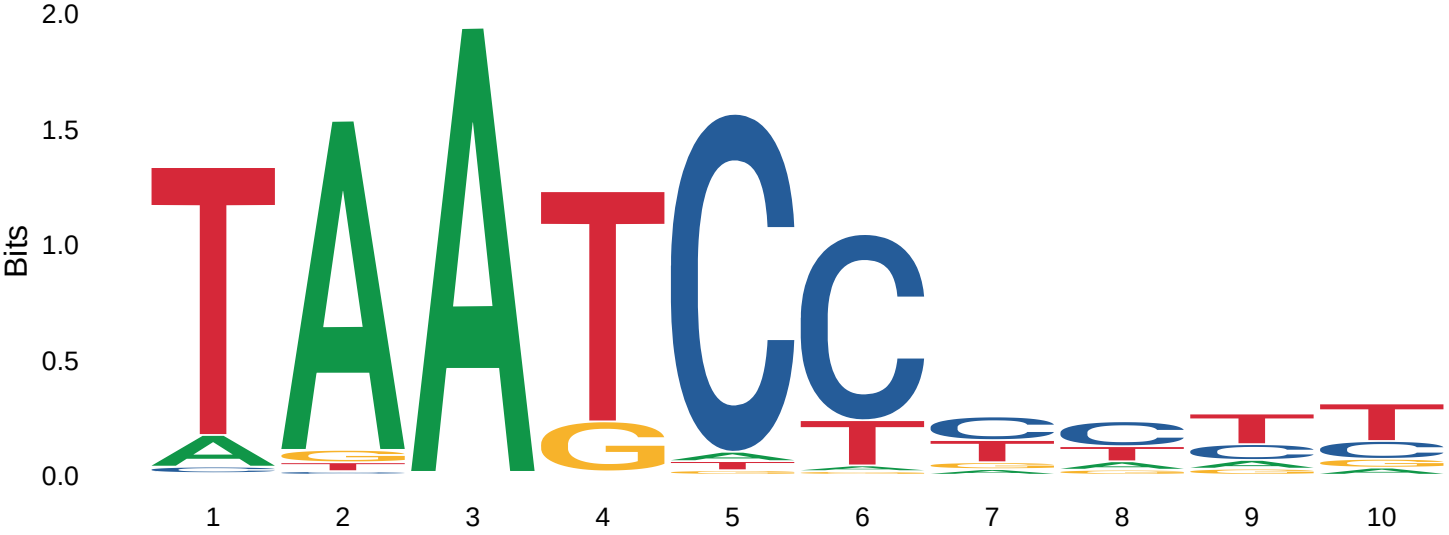
ARCH218
Nvec_vc1.1_XM_032383907.2
bZIP.HG1.4:ATF2/ATF7/ATF7−NPFF/CREB5
ATF2/ATF7/ATF7−NPFF/CREB5



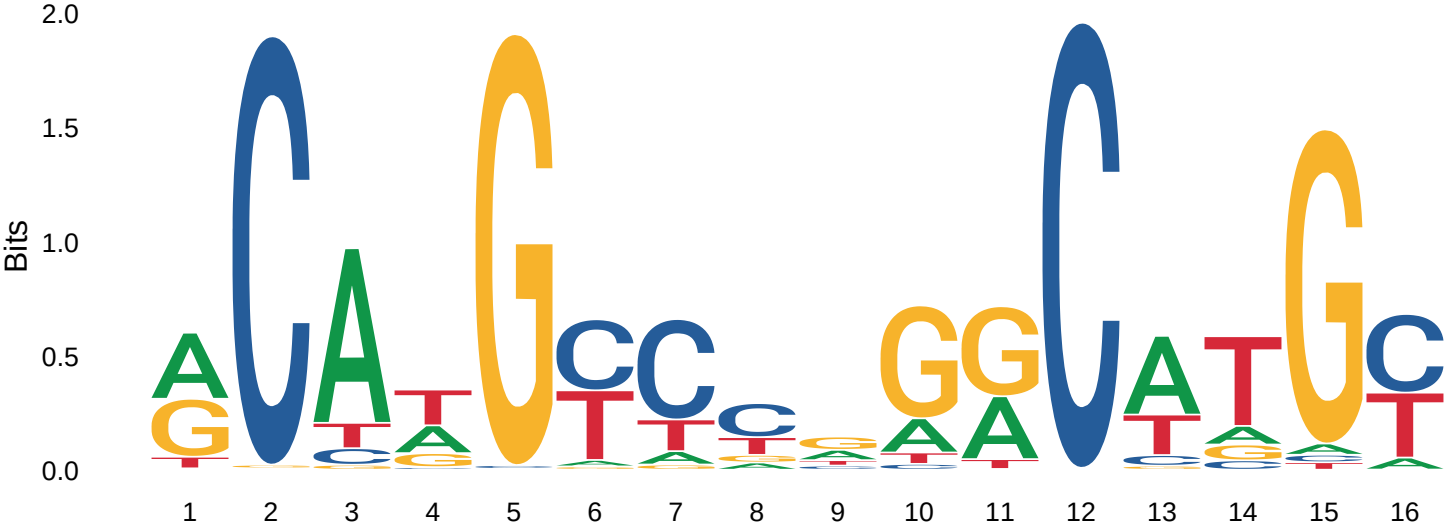
ARCH936
Nvec_vc1.1_XM_032383925.2
Homeodomains.HG1.21:BARX1/BARX2/BSX/DBX1/DBX2/HLX
DBX1/DBX2/HLX



ARCH1018
Nvec_vc1.1_XM_032383948.2
Homeodomains.HG1.57:GBX1/GBX2
GBX1/GBX2

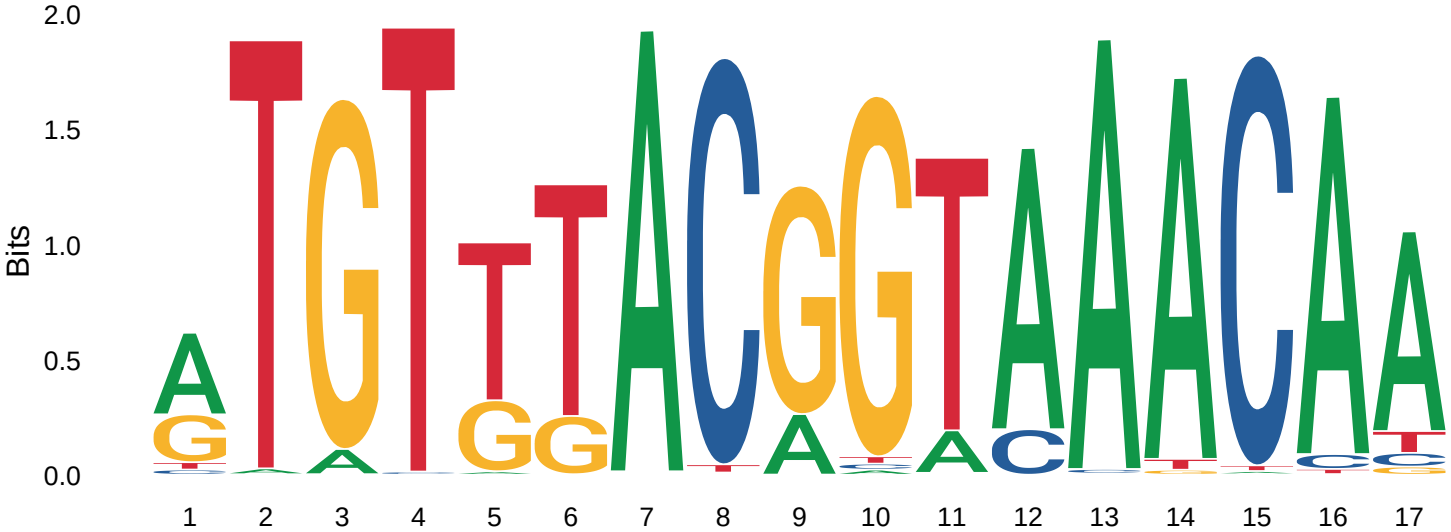


ARCH1485
Nvec_vc1.1_XM_032383979.2
P53.HG1.4:TP53/TP63/TP73
TP53/TP63/TP73



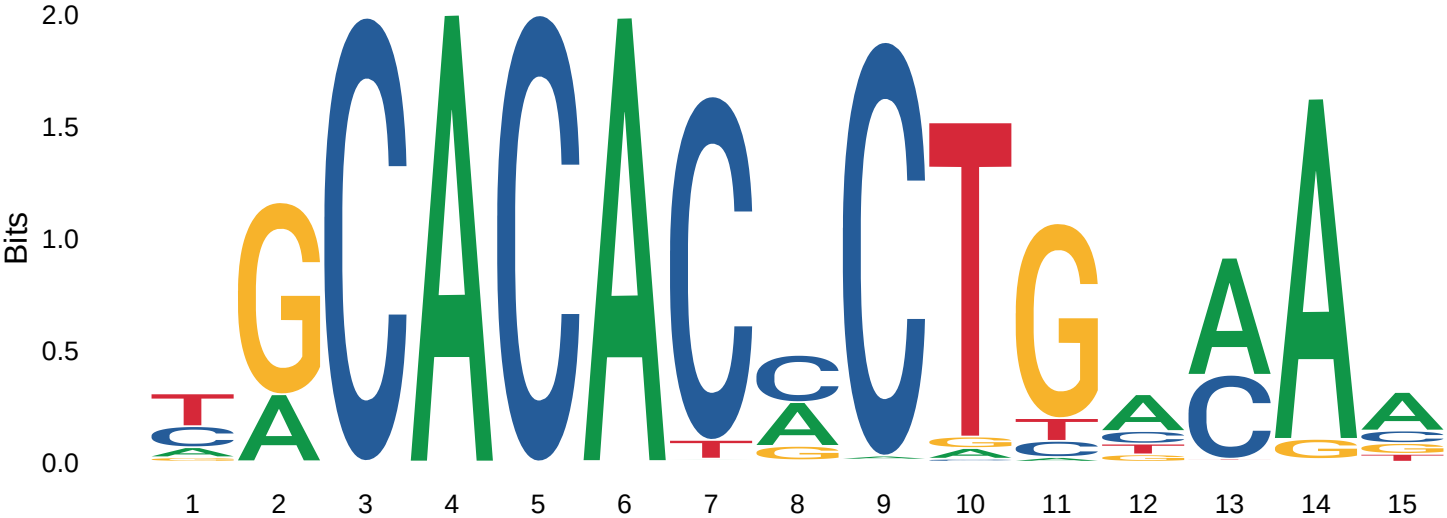
ARCH1591
Nvec_vc1.1_XM_032384063.2
HLH.HG1.53:HES5/HES7

ARCH652
Nvec_vc1.1_XM_032384126.2
Forkhead.HG1.17:like:FOXI1/FOXI2/FOXI3/FOXL3

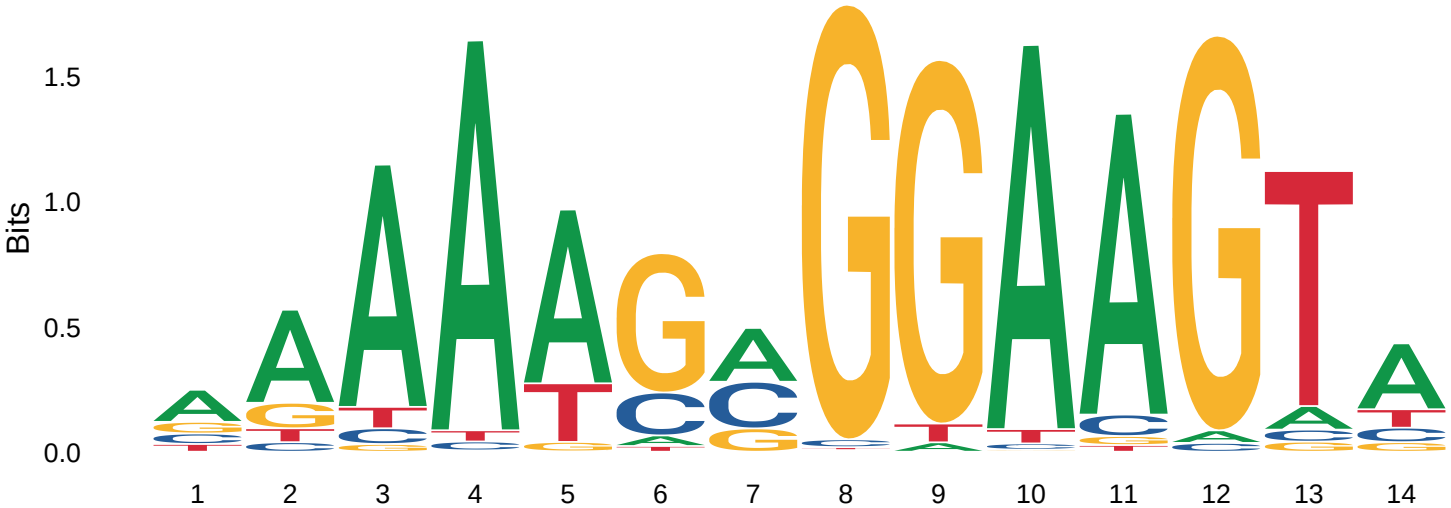


ARCH1003
Nvec_vc1.1_XM_032384134.2
zf−C2H2.HG3.3:ZNF641
ZNF641

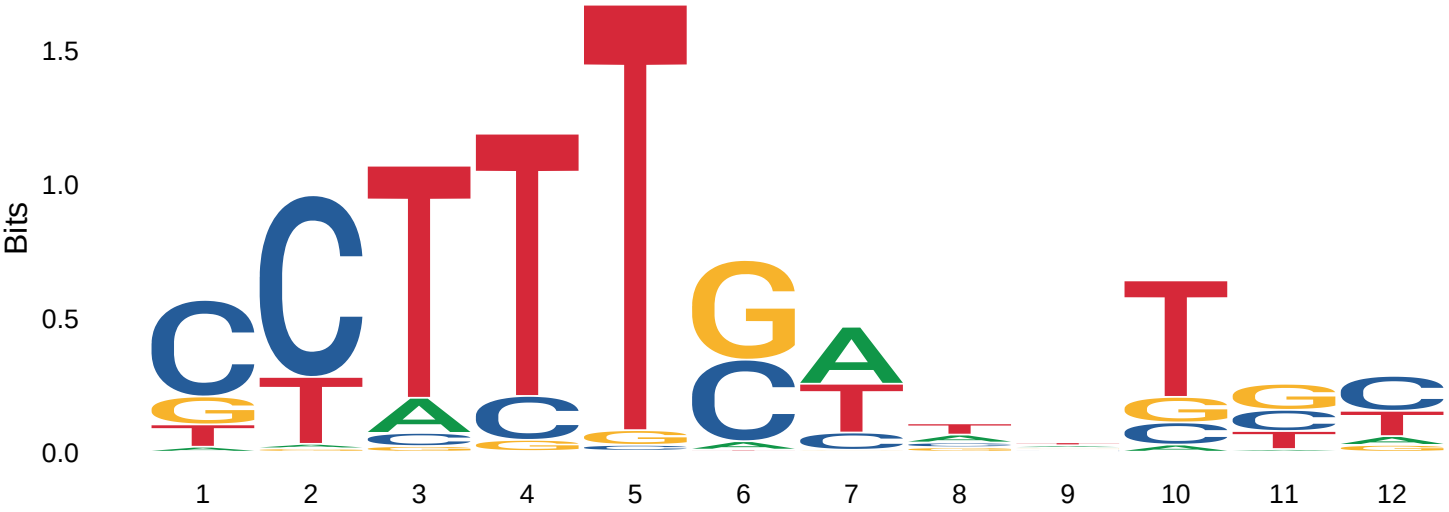
ARCH94
Nvec_vc1.1_XM_032384172.2
zf−C2H2.HG1.40:GZF1/ZBTB24
GZF1/ZBTB24



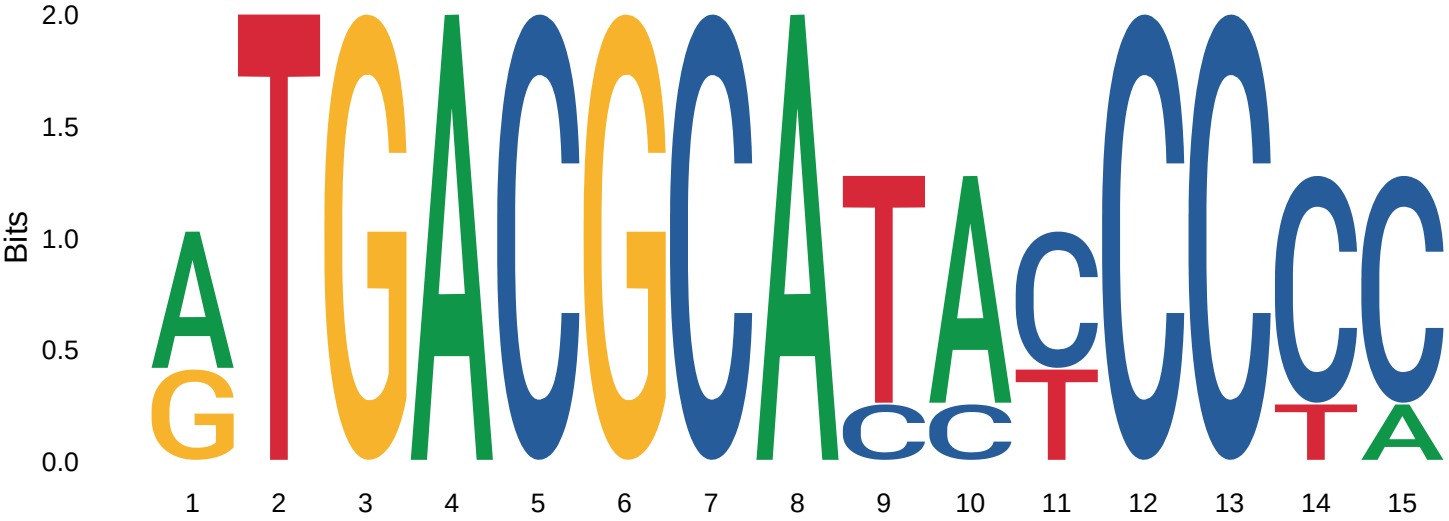
ARCH564
Nvec_vc1.1_XM_032384221.2
ETV6/7
ETV6/ETV7



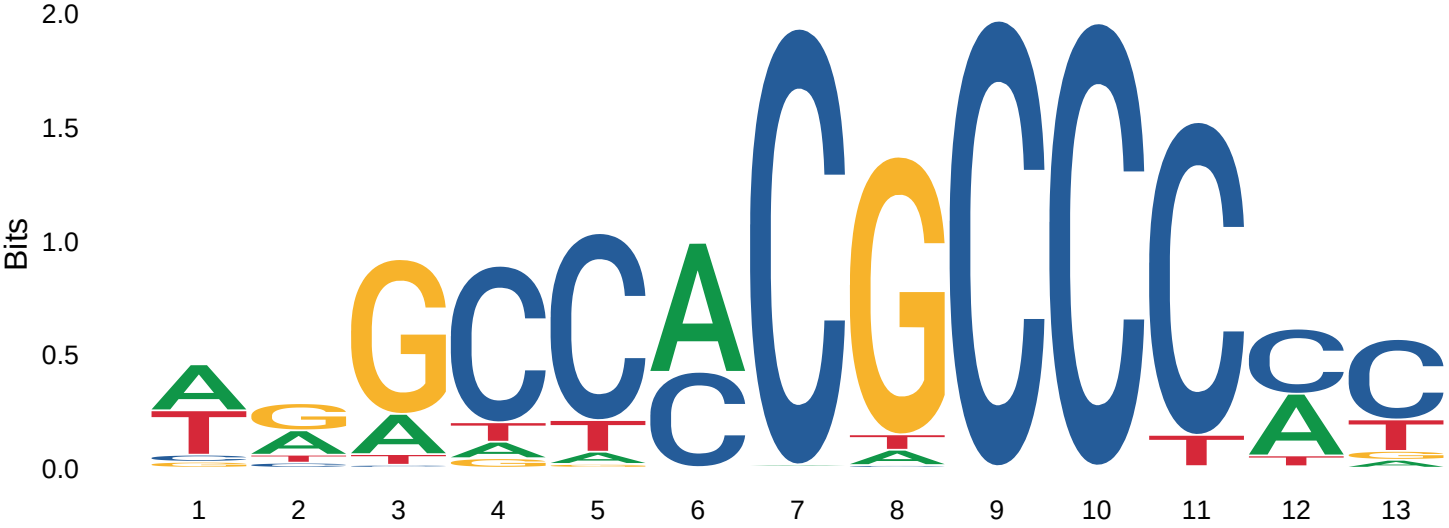
ARCH724
Nvec_vc1.1_XM_032384228.2
HMGbox_Sox.HG1.26:like:SOX8/SOX9/SOX10



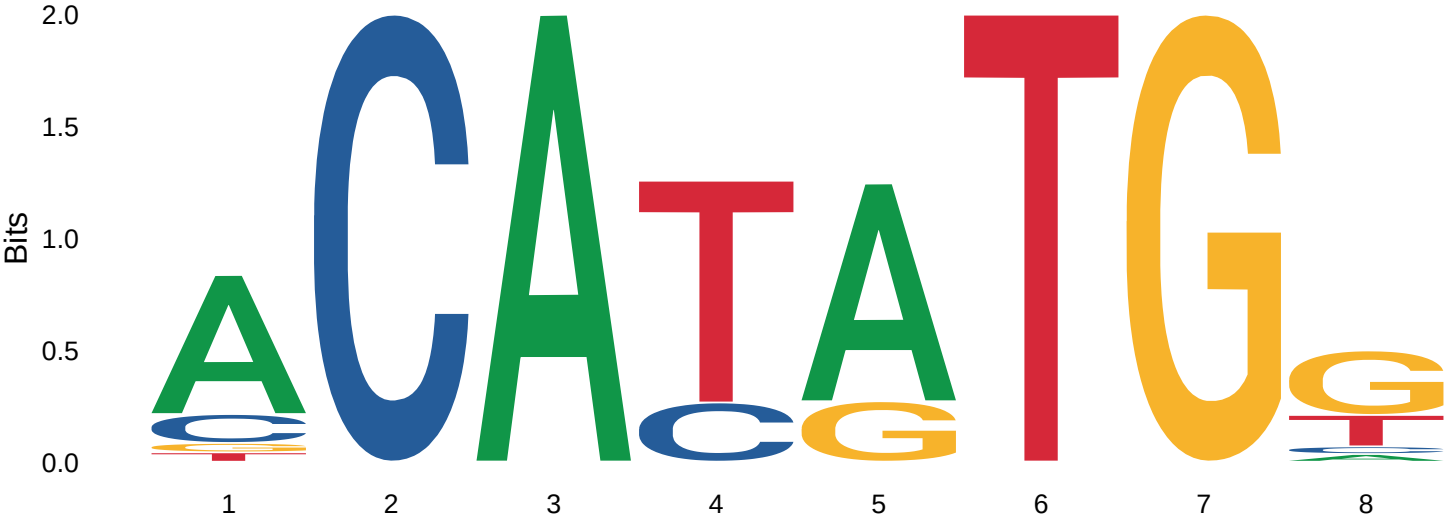
ARCH218
Nvec_vc1.1_XM_032384300.2
bZIP.HG3.0:MAFF/MAFG/MAFK
MAFF/MAFG/MAFK



ARCH250
Nvec_vc1.1_XM_032384420.2
Sp6−9
SP6/SP7/SP8/SP9

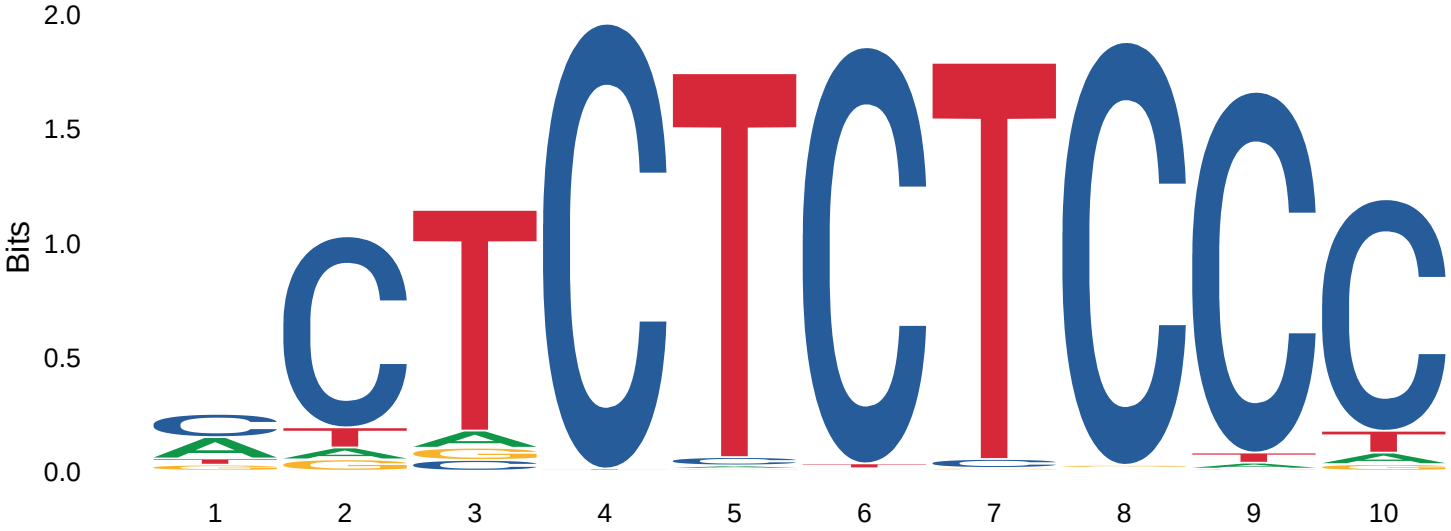


ARCH59
Nvec_vc1.1_XM_032384433.2
HLH.HG1.86:TWIST1/TWIST2
TWIST1/TWIST2

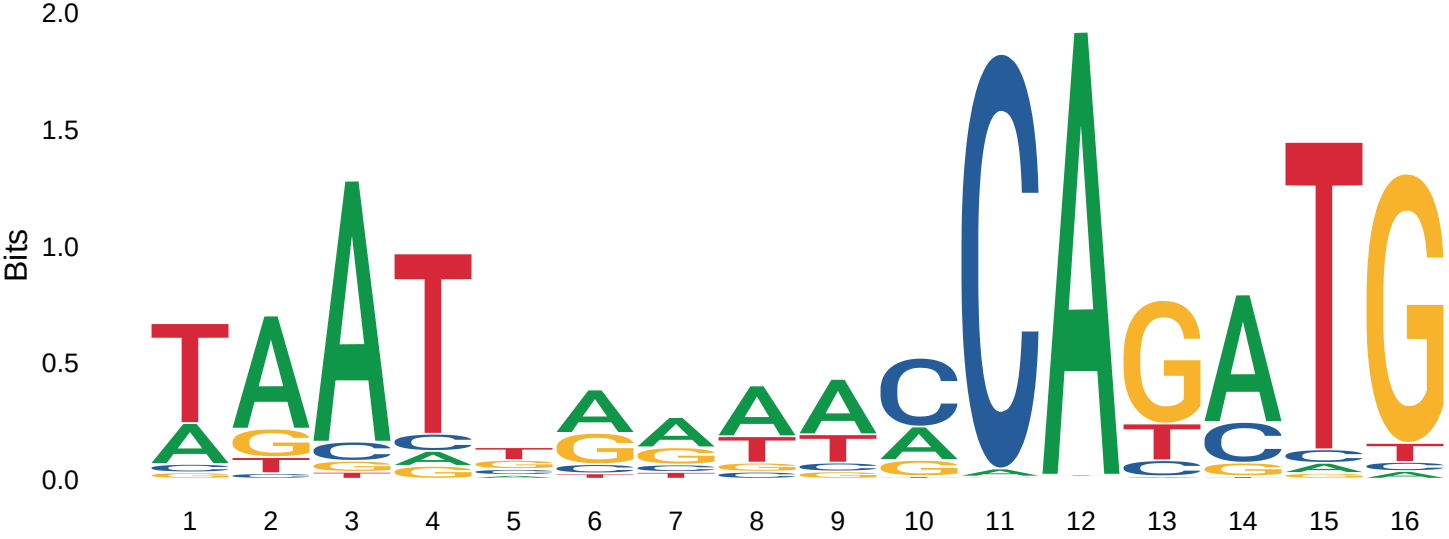


ARCH1003
Nvec_vc1.1_XM_032384447.2
zf−C2H2.HG2.14:SP1/SP2/SP3/SP4/SP5/SP6/SP7/SP8/SP9
SP2

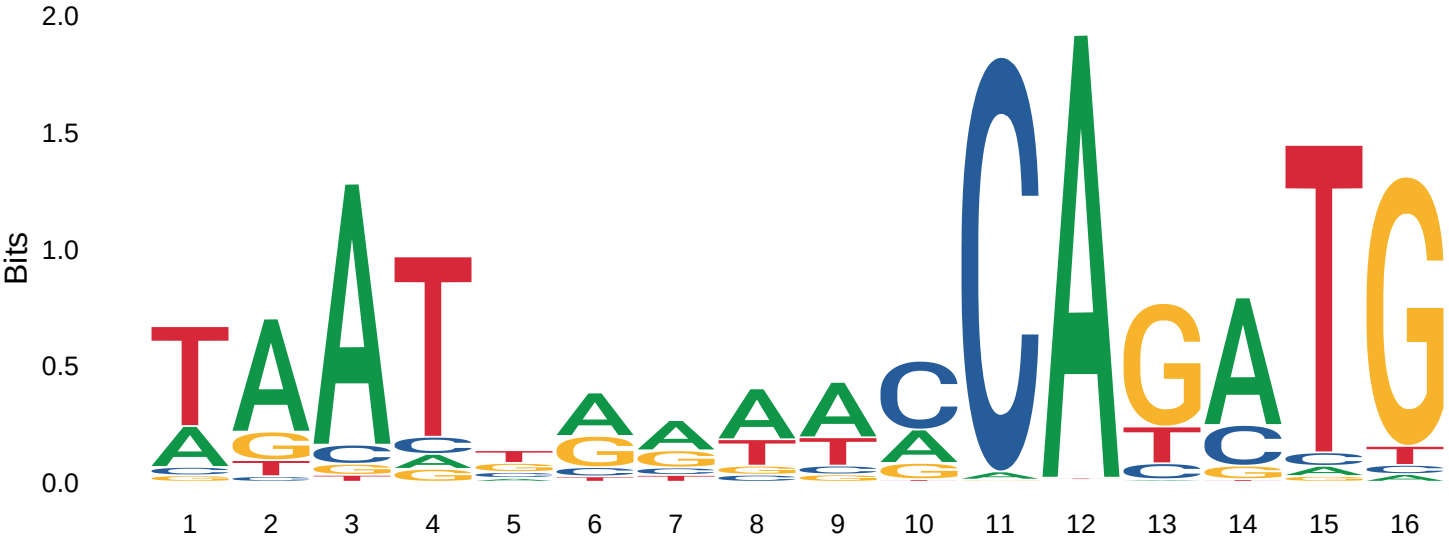
ARCH1120
Nvec_vc1.1_XM_032384450.2
zf−C2H2.HG2.14:SP1/SP2/SP3/SP4/SP5/SP6/SP7/SP8/SP9
SP5



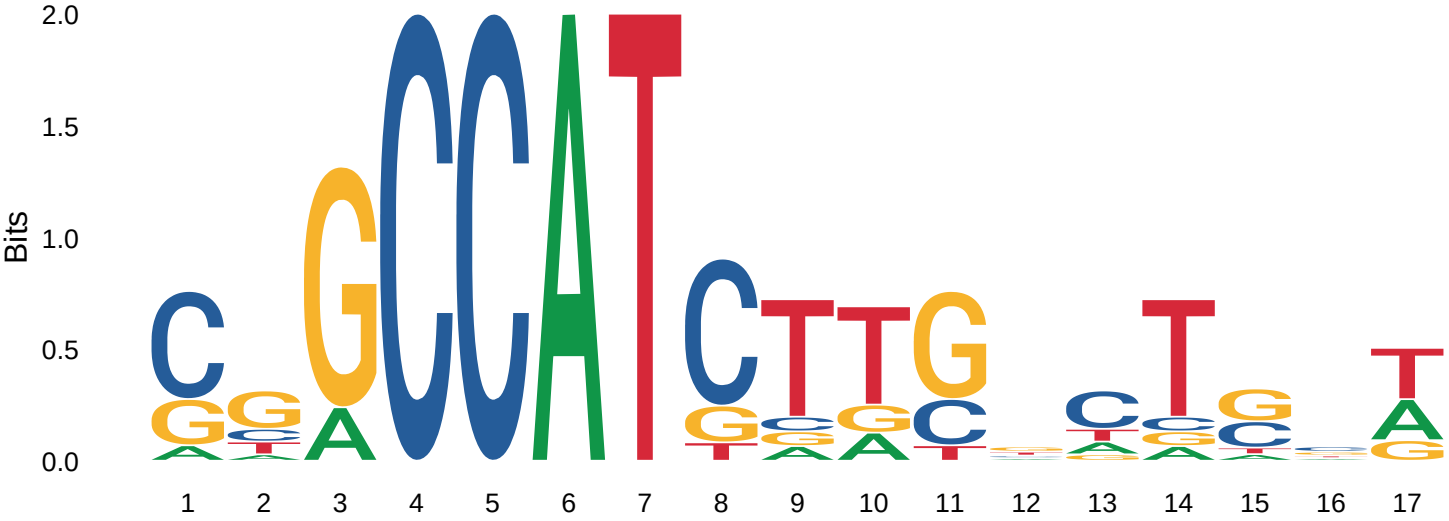
ARCH104
Nvec_vc1.1_XM_032384474.2
HLH.HG1.85:SCX/TCF15
SCX/TCF15



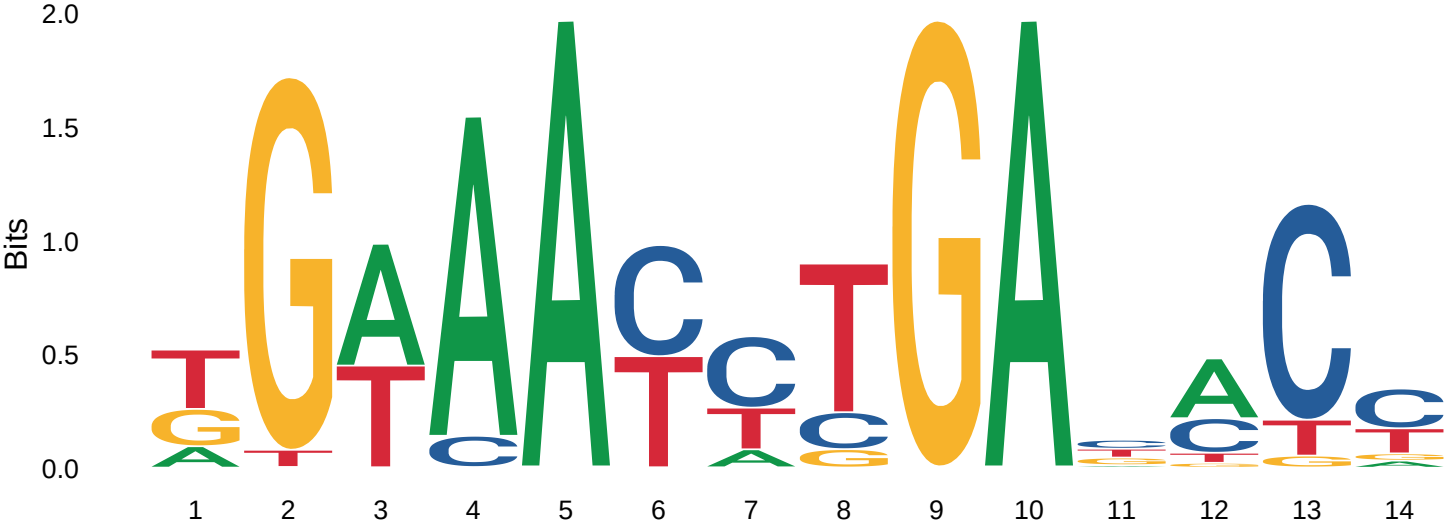
ARCH104
Nvec_vc1.1_XM_032384492.2
HLH.HG1.93:like:SCX/TCF15



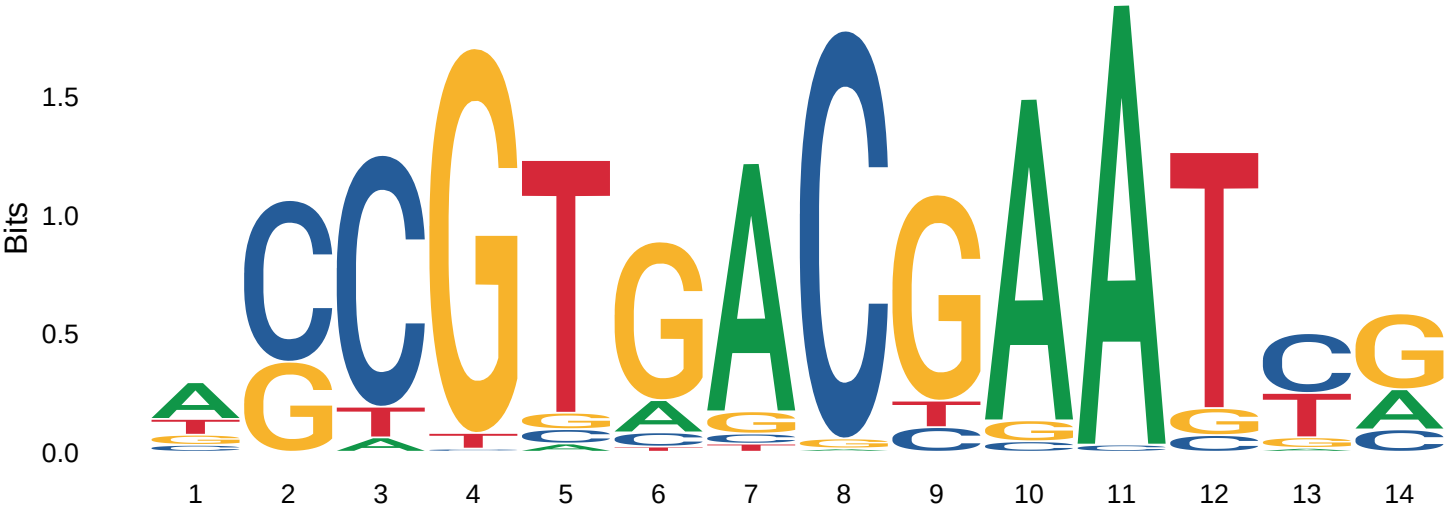
ARCH313
Nvec_vc1.1_XM_032384768.2
zf−C2H2.HG3.0:like:AC002310.4/BCL6/HINFP/HIVEP2/HIVEP3/PRDM9/RREB1/YY1/Y



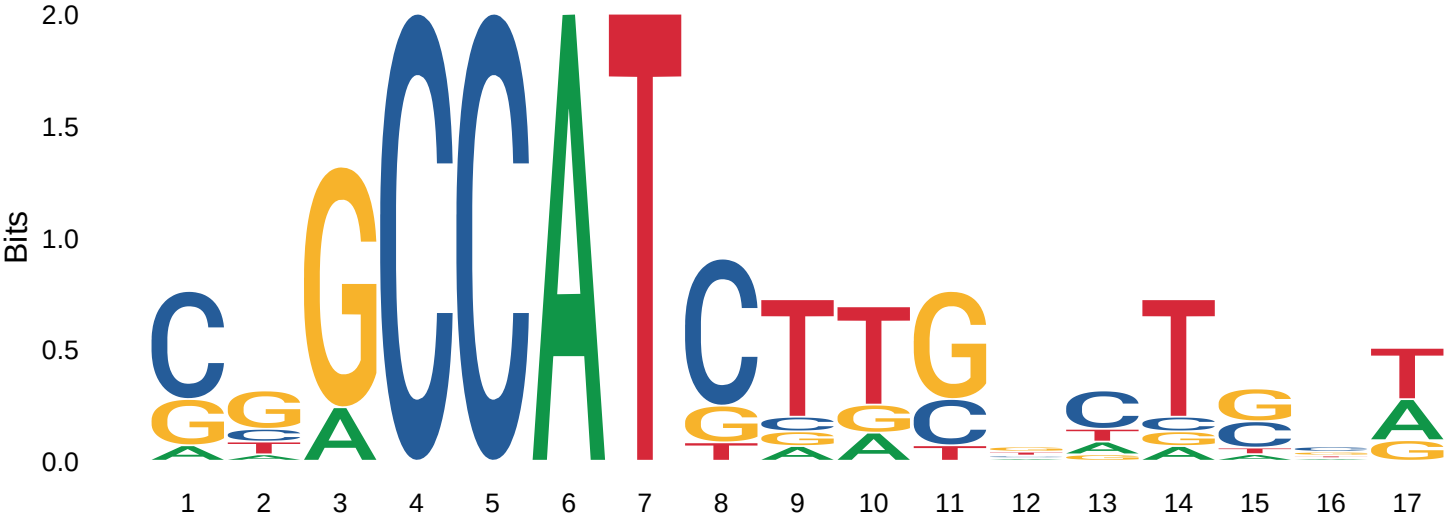
ARCH1602
Nvec_vc1.1_XM_032384789.2
Ndt80_PhoG.HG1.0:MYRF/MYRFL
MYRF/MYRFL



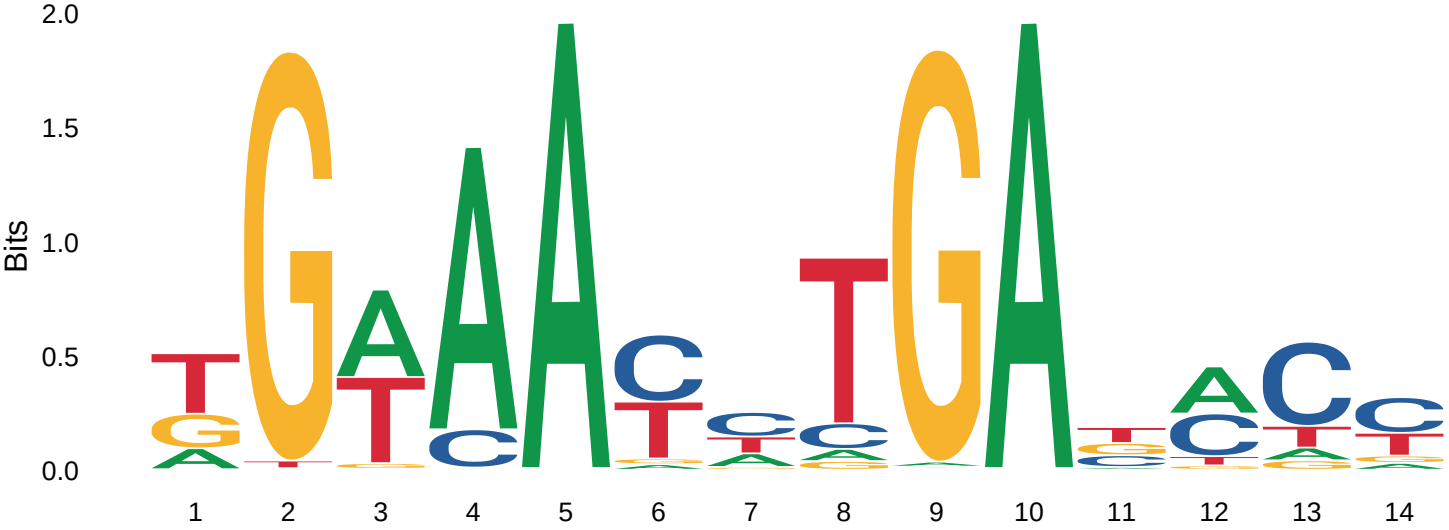
ARCH1147
Nvec_vc1.1_XM_032384889.2
Hes2



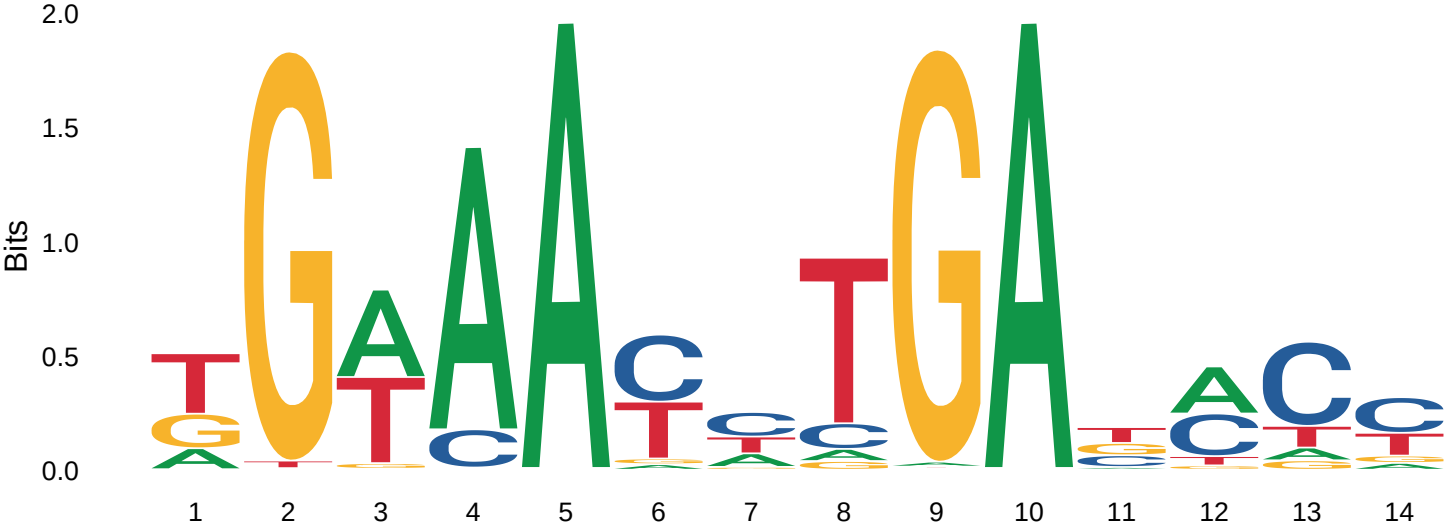
ARCH313
Nvec_vc1.1_XM_032384912.2
zf−C2H2.HG1.78:like:AC008758.1/AC008770.2/AC010422.6/AC073111.4/AC138696.1/



ARCH1022
Nvec_vc1.1_XM_032384965.2
BarH−Like3
BARHL1/BARHL2

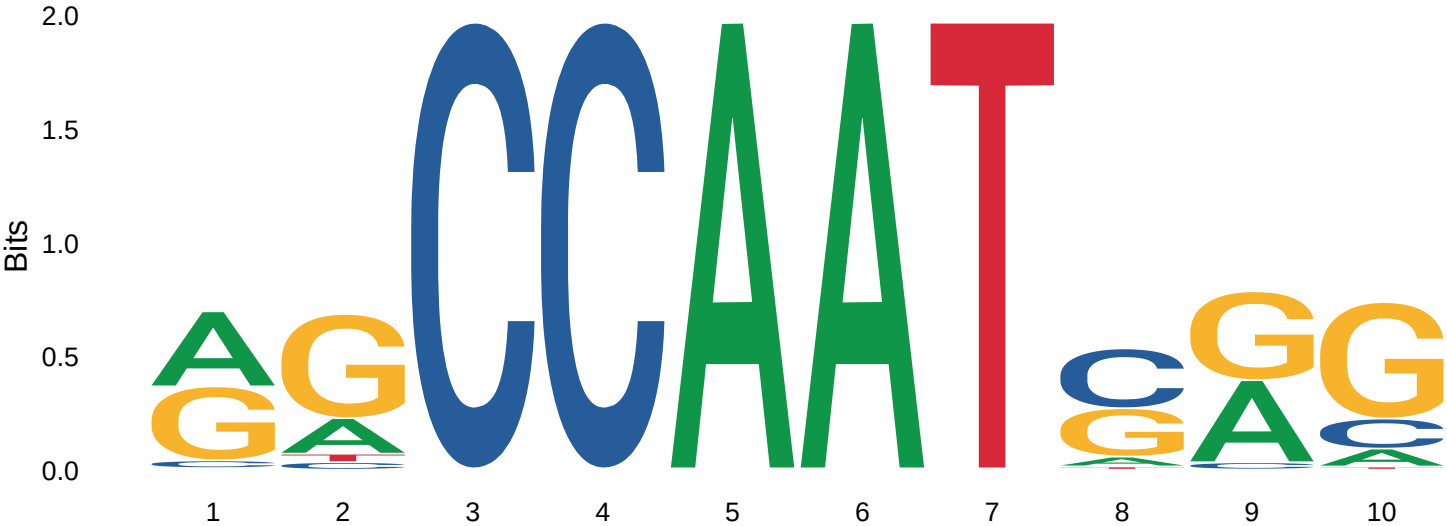


ARCH1022
Nvec_vc1.1_XM_032385045.2
Homeodomains.HG1.21:BARX1/BARX2/BSX/DBX1/DBX2/HLX
BARX1/BARX2



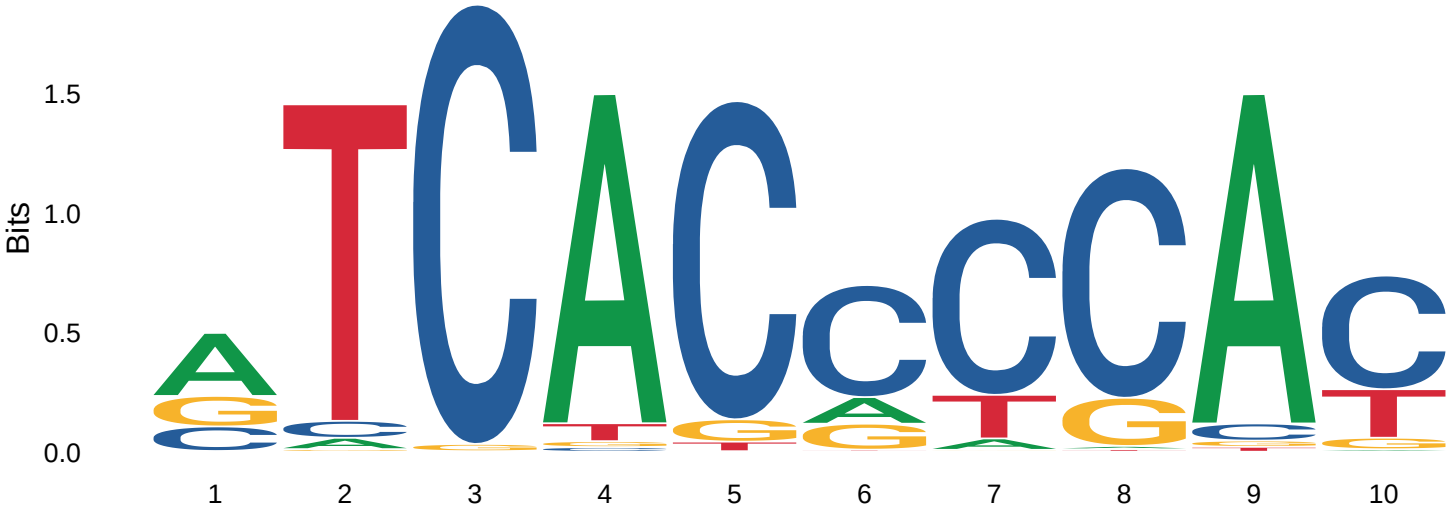
ARCH518
Nvec_vc1.1_XM_032385089.2
Ets.HG1.7:GABPA
GABPA

ARCH854
Nvec_vc1.1_XM_032385139.2
NFYB_NFYC.HG1.10:CU639417.1/H2BC1/H2BC3/H2BC4/H2BC5/H2BC6/H2BC7/H2B

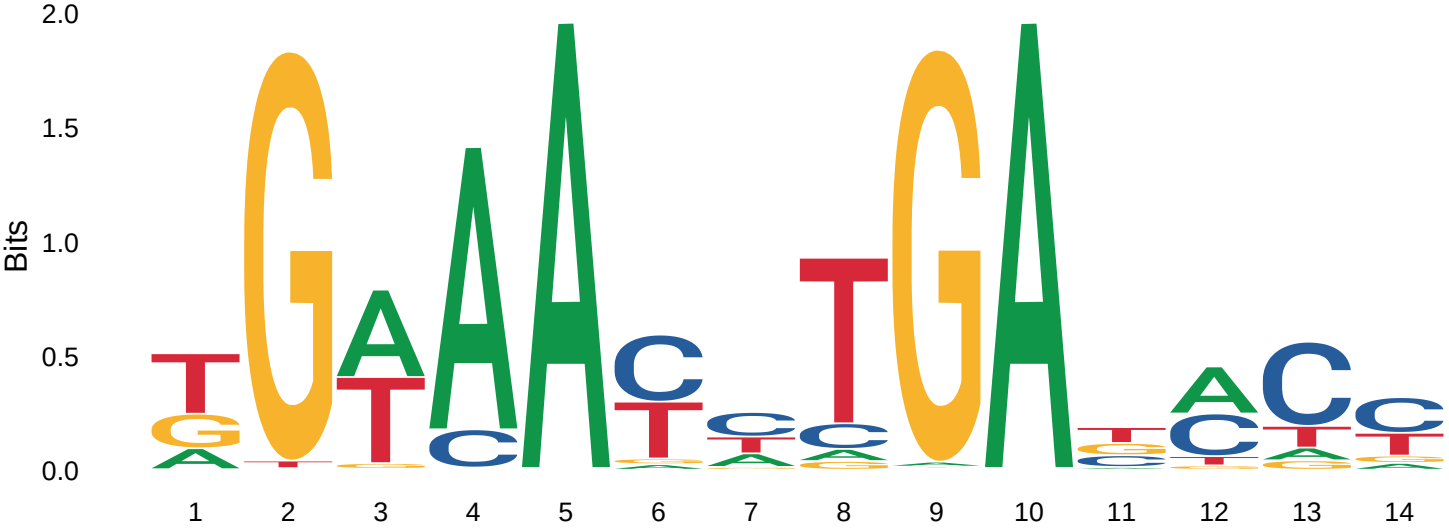


ARCH376
Nvec_vc1.1_XM_032385169.2
Homeodomains.HG1.71:like:NOTO

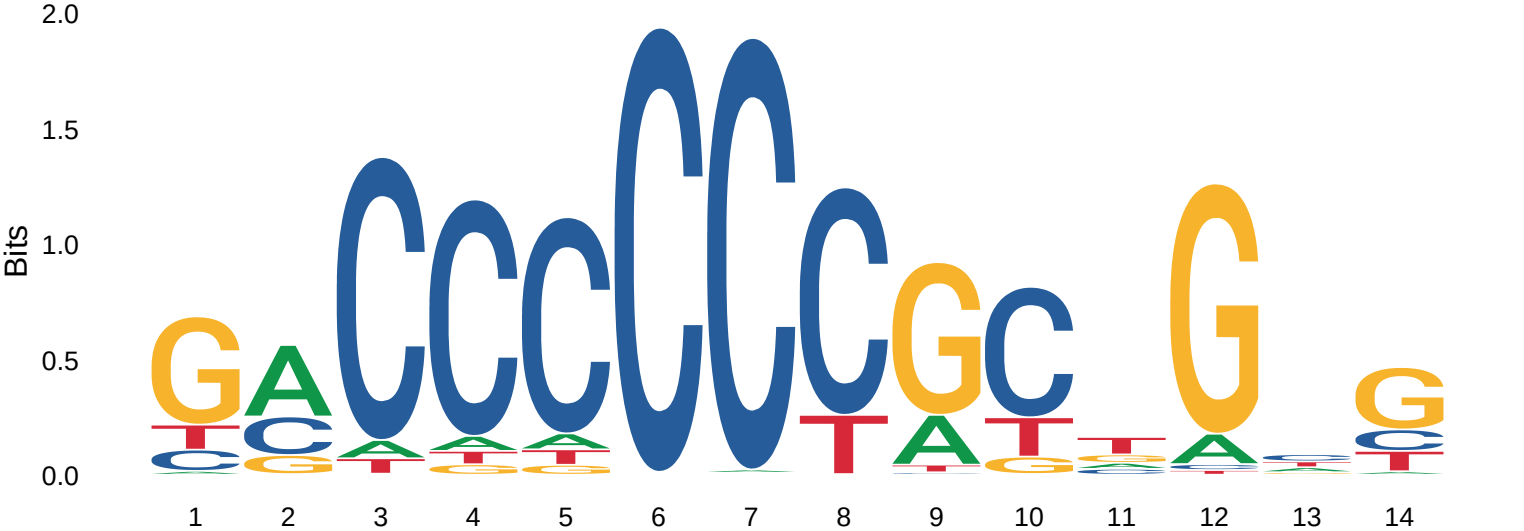
ARCH1341
Nvec_vc1.1_XM_032385184.2
Nem24



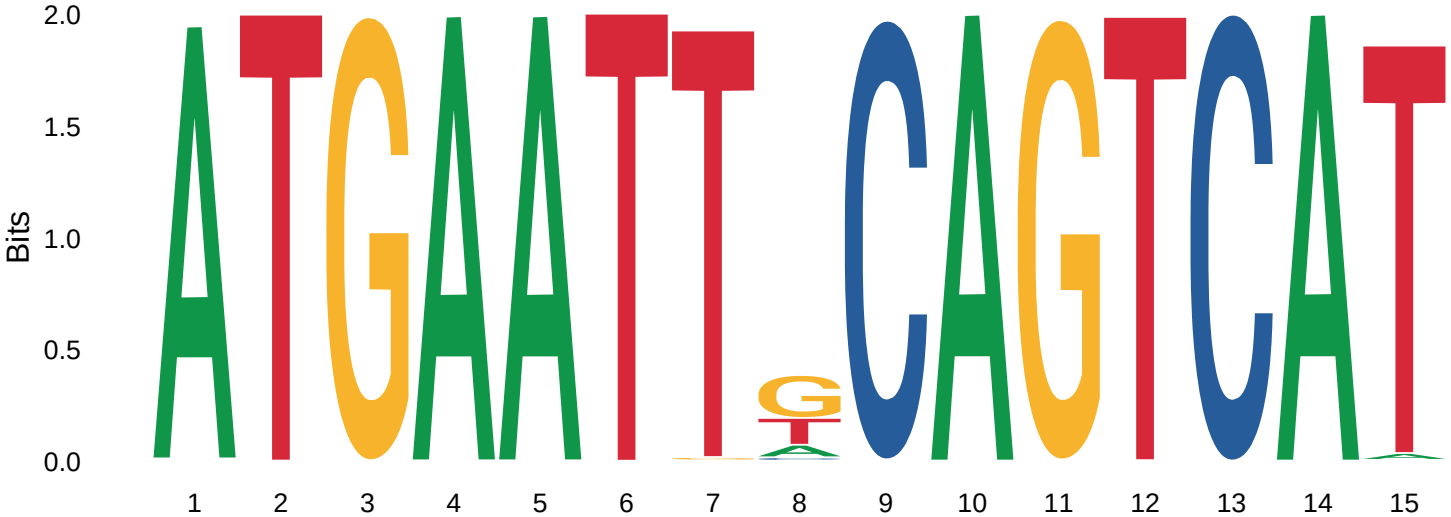
ARCH1022
Nvec_vc1.1_XM_032385185.2
Nem7



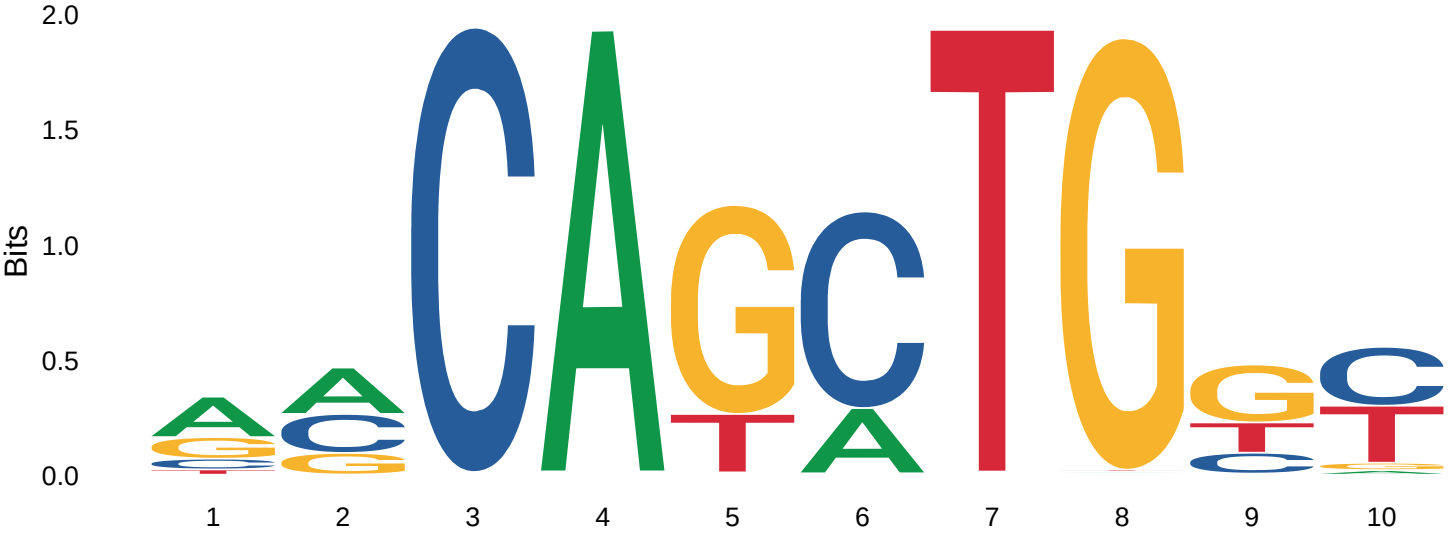
ARCH325
Nvec_vc1.1_XM_032385373.2
zf−C2H2.HG13.5:GLI4/ZFP90/ZNF7/ZNF10/ZNF19/ZNF75A/ZNF75D/ZNF79/ZNF358/Z
GLI4/ZFP90/ZNF10/ZNF19/ZNF358/ZNF485/ZNF572/ZNF621/ZNF672/ZNF7/ZNF75A/



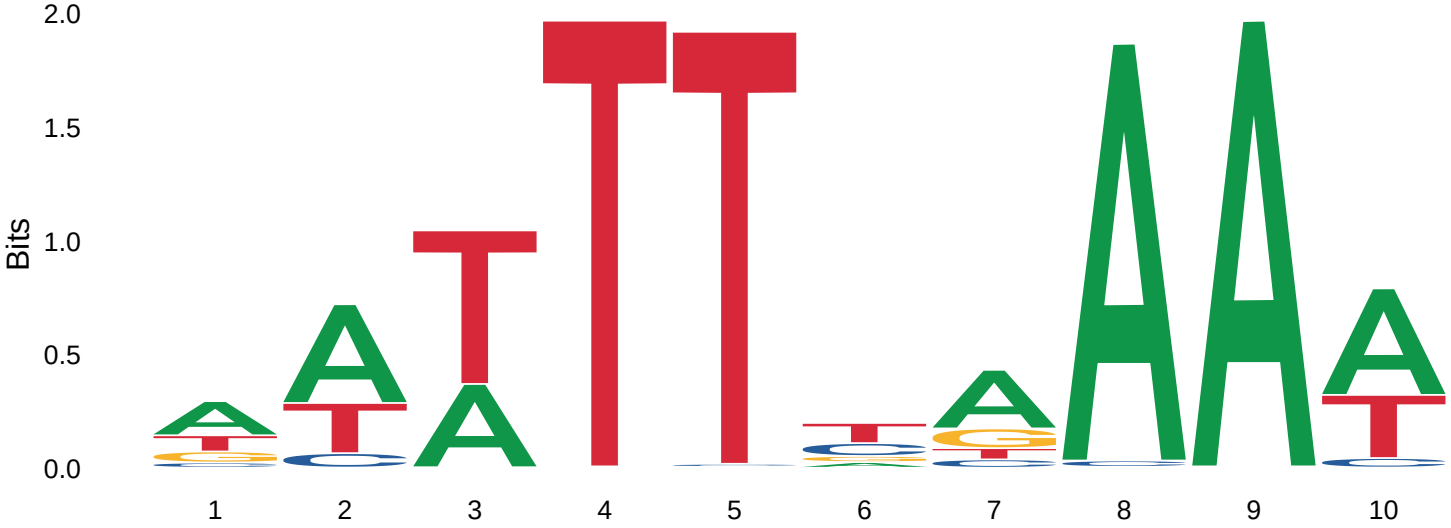
ARCH1059
Nvec_vc1.1_XM_032385411.2
HMGbox_Sox.HG1.17:PINX1/SOX7/SOX17/SOX18
PINX1/SOX17/SOX18/SOX7



ARCH117
Nvec_vc1.1_XM_032385496.2
HLH.HG1.91:like:FERD3L/PTF1A

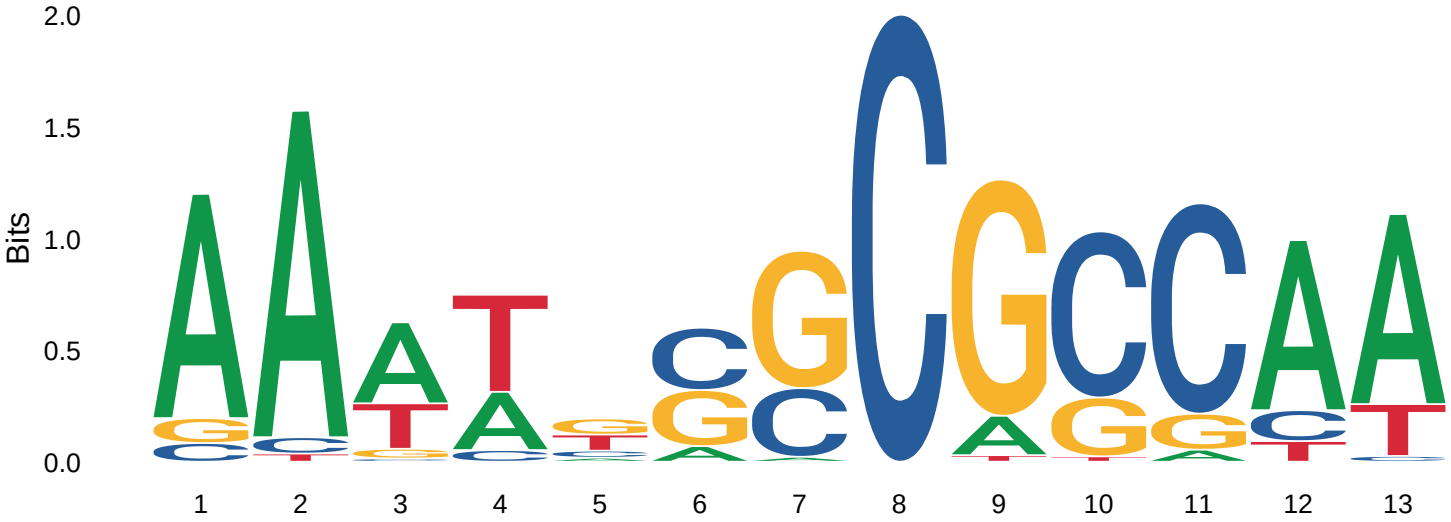


ARCH11
Nvec_vc1.1_XM_032385499.2
NFYB_NFYC.HG1.4:DR1
DR1

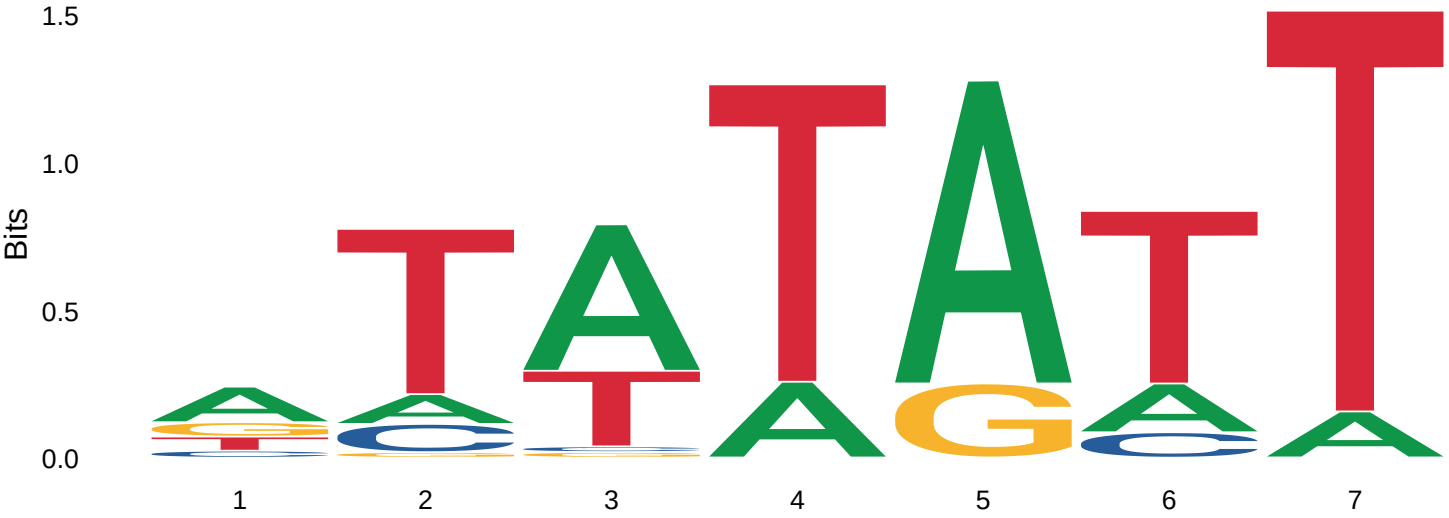


ARCH589
Nvec_vc1.1_XM_032385556.2
Homeodomains.HG4.9:like:POU3F1/POU3F2/POU3F3/POU3F4

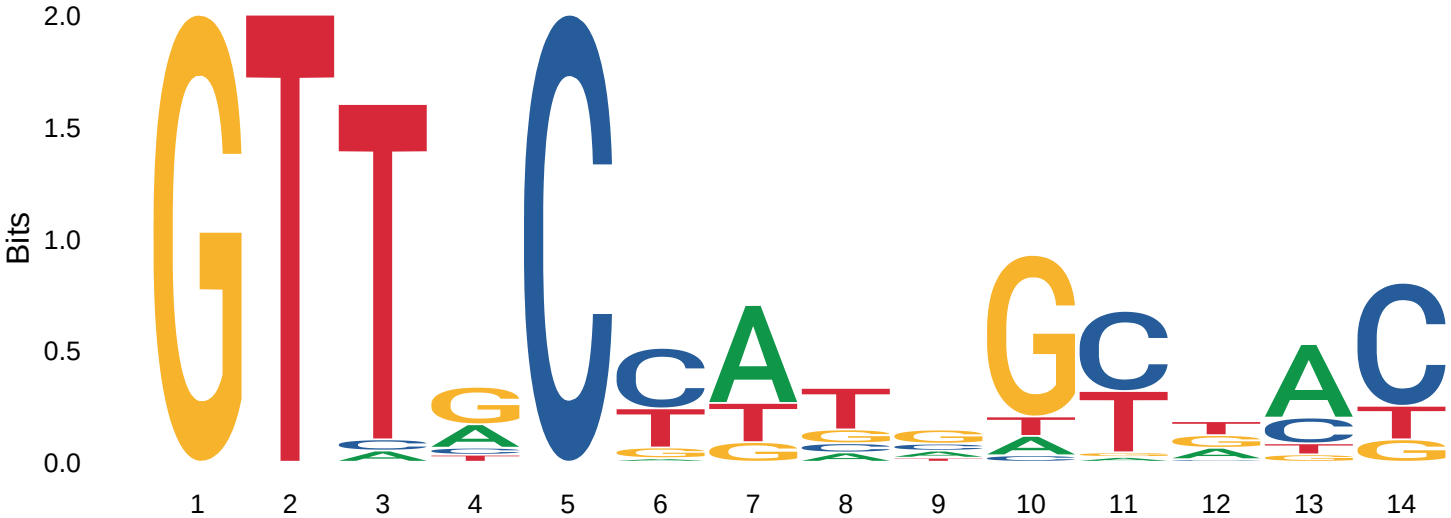
ARCH402
Nvec_vc1.1_XM_032385572.2
islike:E2F1/E2F2/E2F3/E2F6
E2F_TDP.HG1.1:E2F1/E2F2/E2F3/E2F6



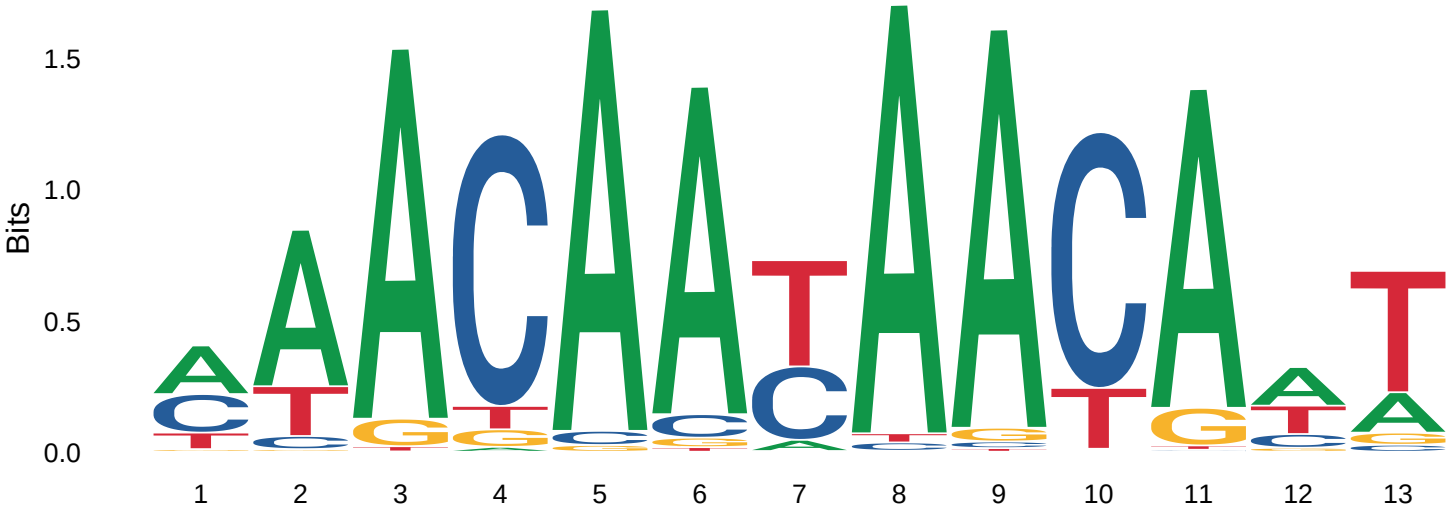
ARCH9
Nvec_vc1.1_XM_032385577.2
Homeodomains.HG3.2:CERS2/CERS3/CERS4/CERS5/CERS6
CERS5/CERS6



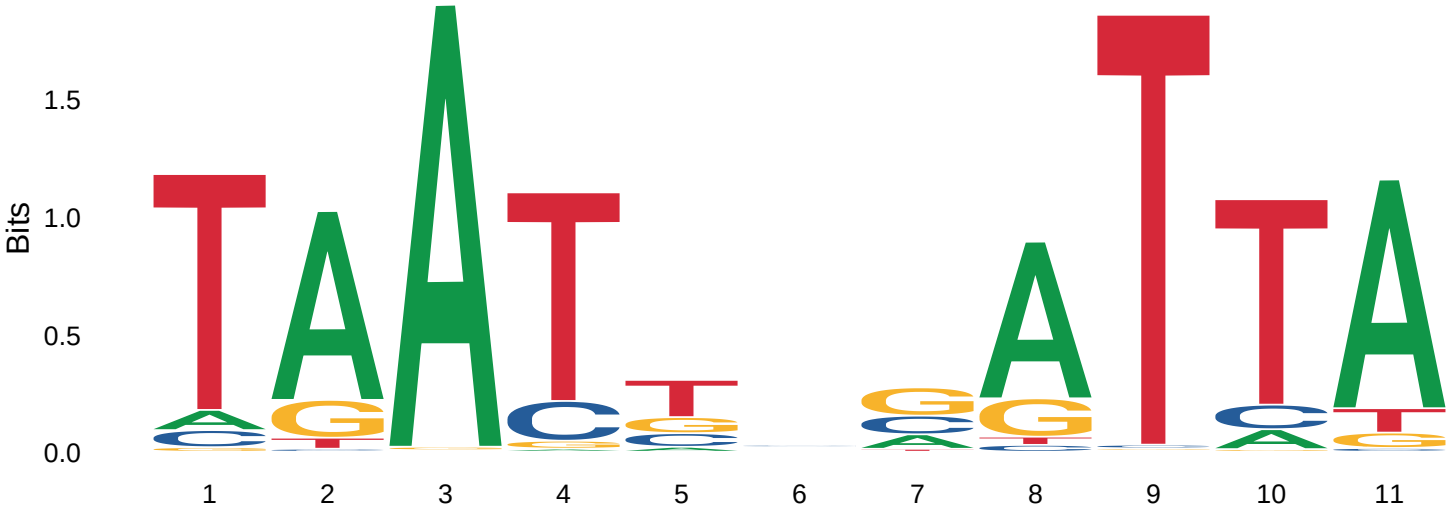
ARCH1352
Nvec_vc1.1_XM_032385647.2
RFX.HG1.2:RFX1/RFX2/RFX3
RFX1/RFX2/RFX3



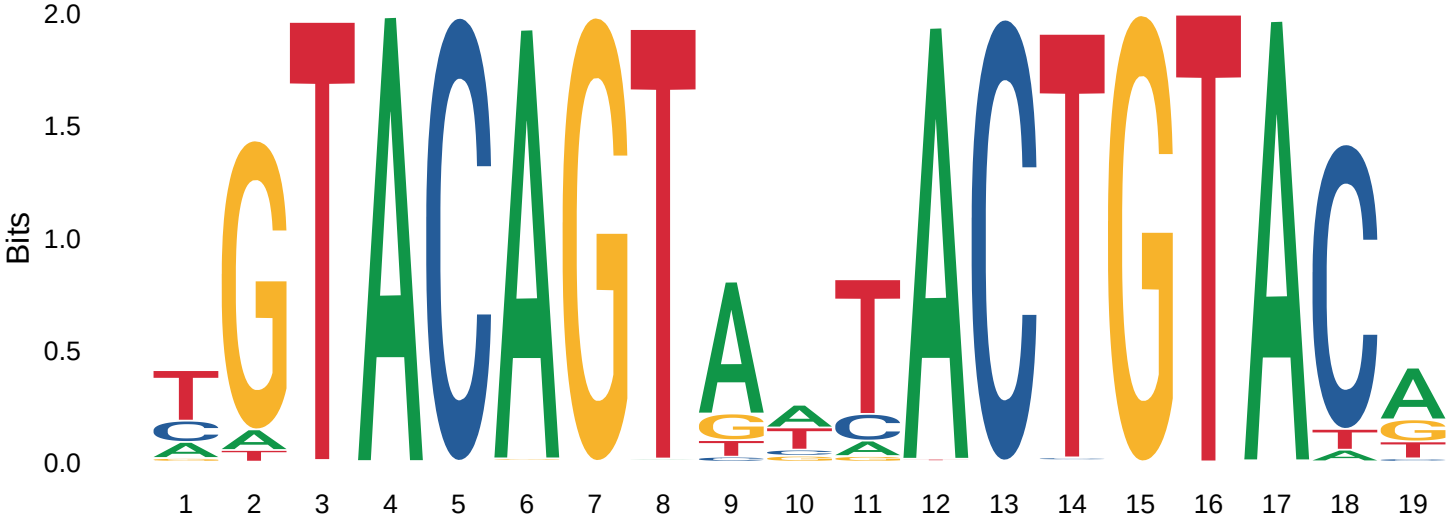
ARCH673
Nvec_vc1.1_XM_032385706.2
FoxQ2d



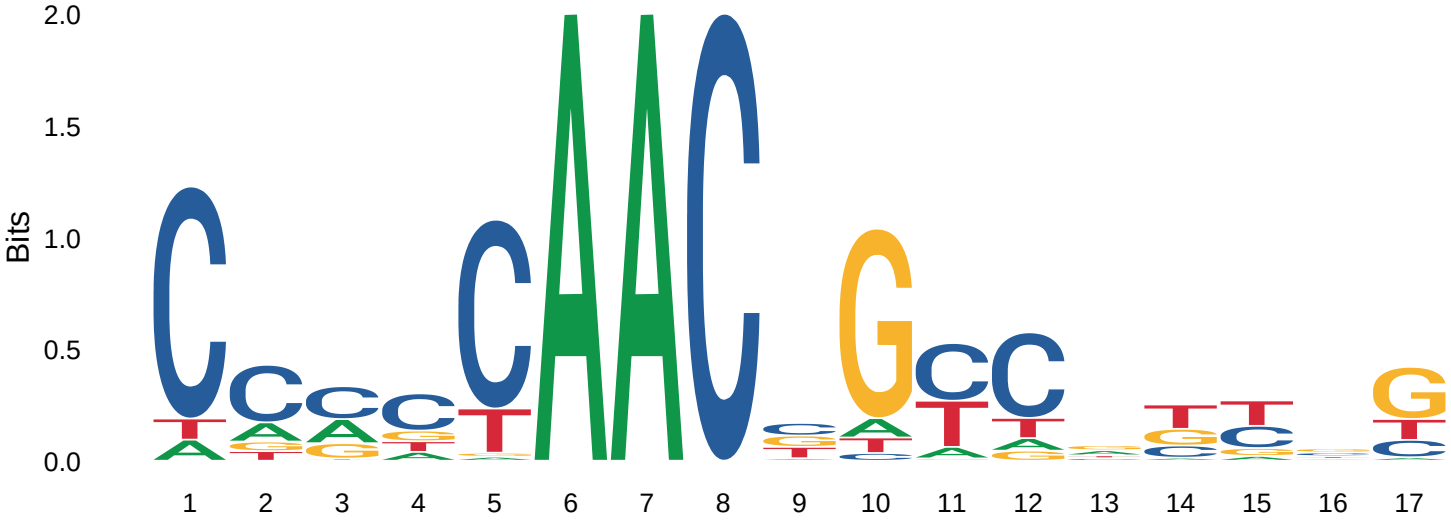
ARCH922
Nvec_vc1.1_XM_032385715.2
E2F_TDP.HG1.4:E2F1/E2F2/E2F3/E2F6
E2F1/E2F2/E2F3/E2F6



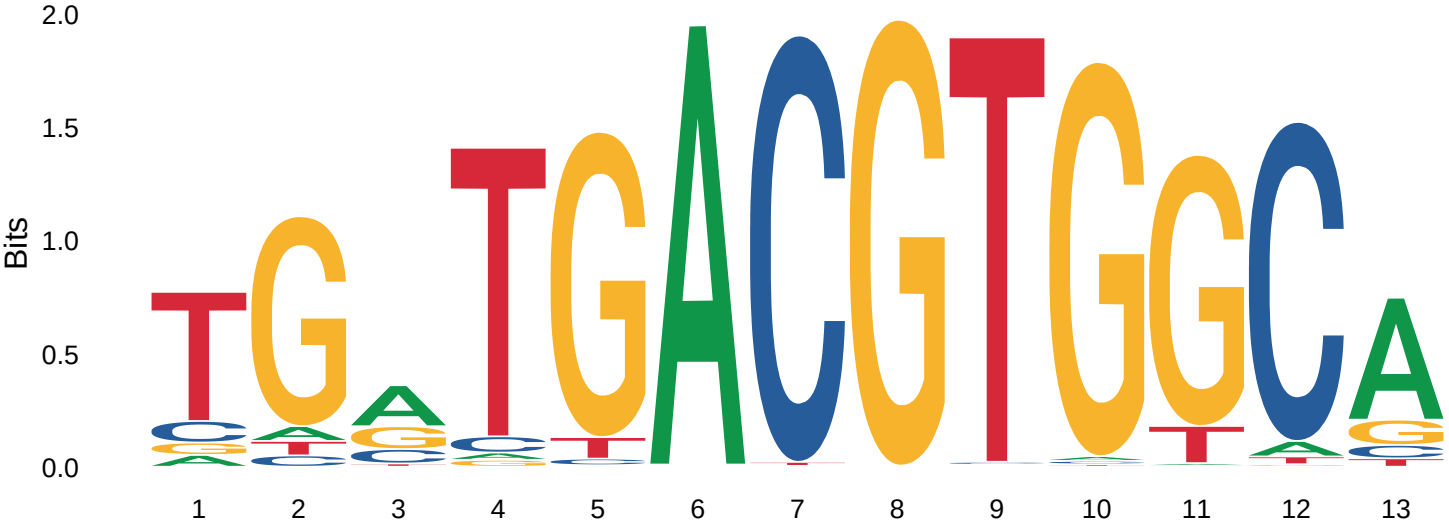
ARCH1499
Nvec_vc1.1_XM_032385745.2
Prdm14−like
PRDM14



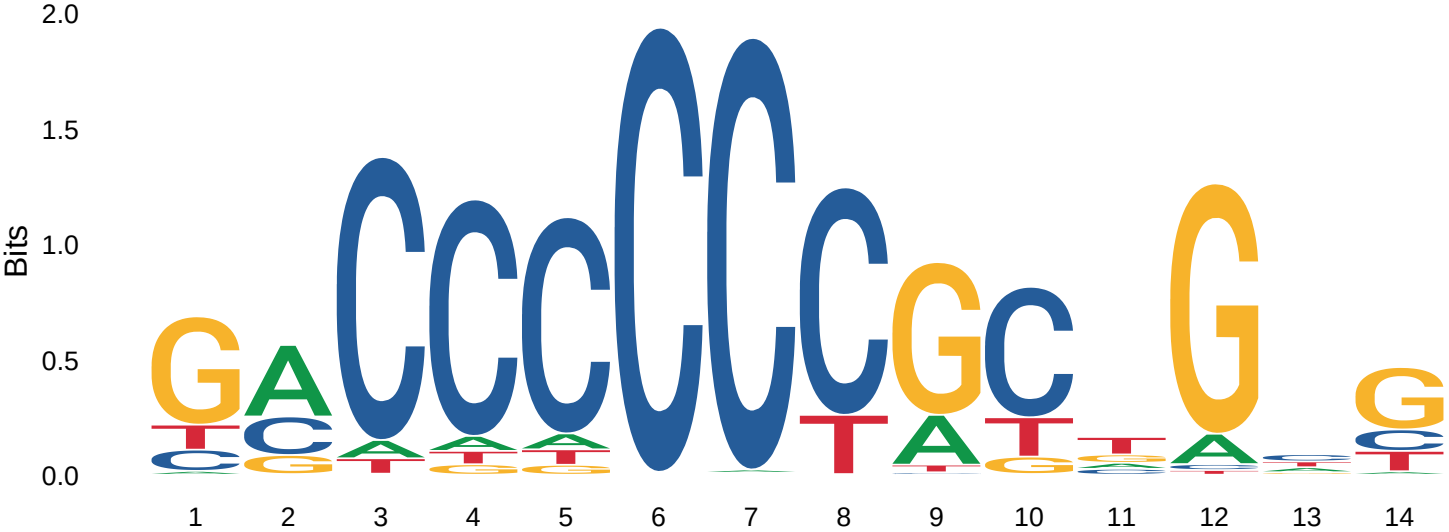
ARCH696
Nvec_vc1.1_XM_032385746.2
Myb.HG1.2:DMTF1/TTF1
DMTF1



ARCH146
Nvec_vc1.1_XM_032385896.2
Cnido−Jun
JUN/JUNB/JUND



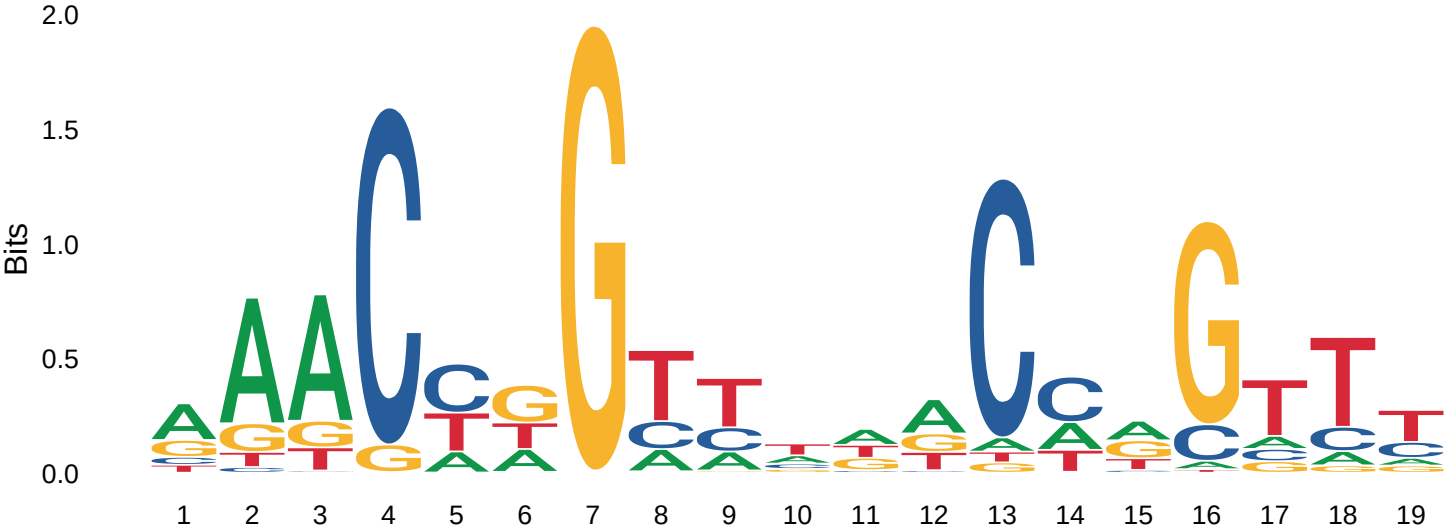
ARCH325
Nvec_vc1.1_XM_032385905.2
zf−C2H2.HG1.3:ZBTB3
ZBTB3



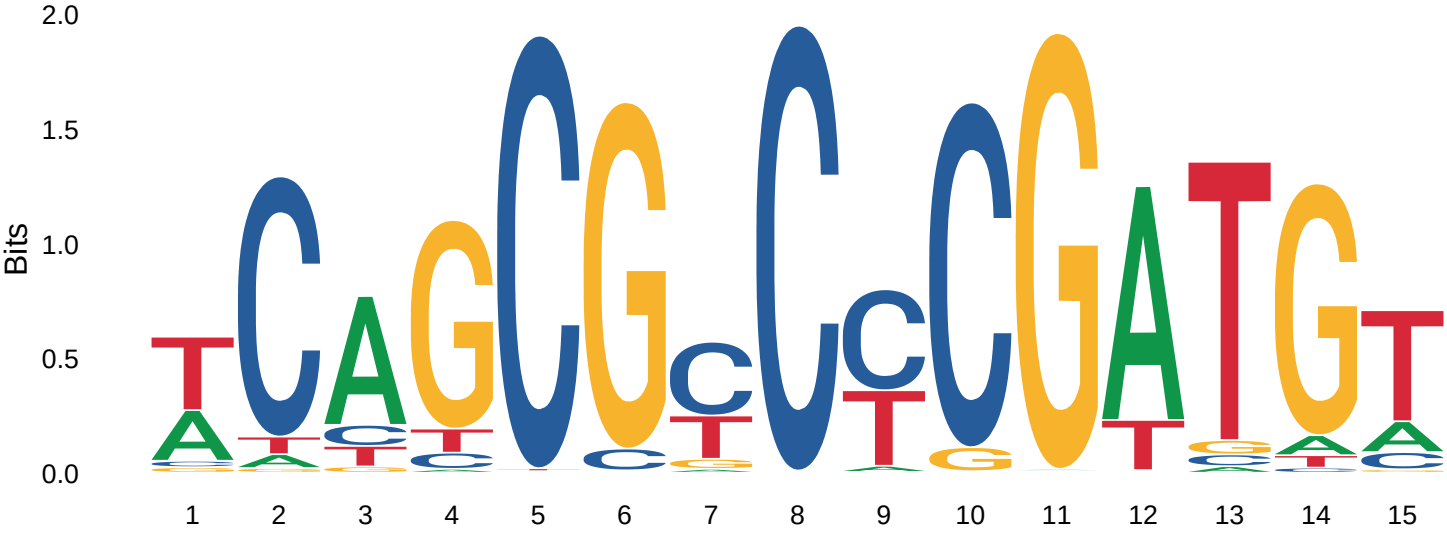
ARCH1446
Nvec_vc1.1_XM_032385963.2
zf−C2H2.HG8.0:ZNF576/ZNF683/ZNF891

ARCH1509
Nvec_vc1.1_XM_032386039.2
NFYB_NFYC.HG5.0:NA

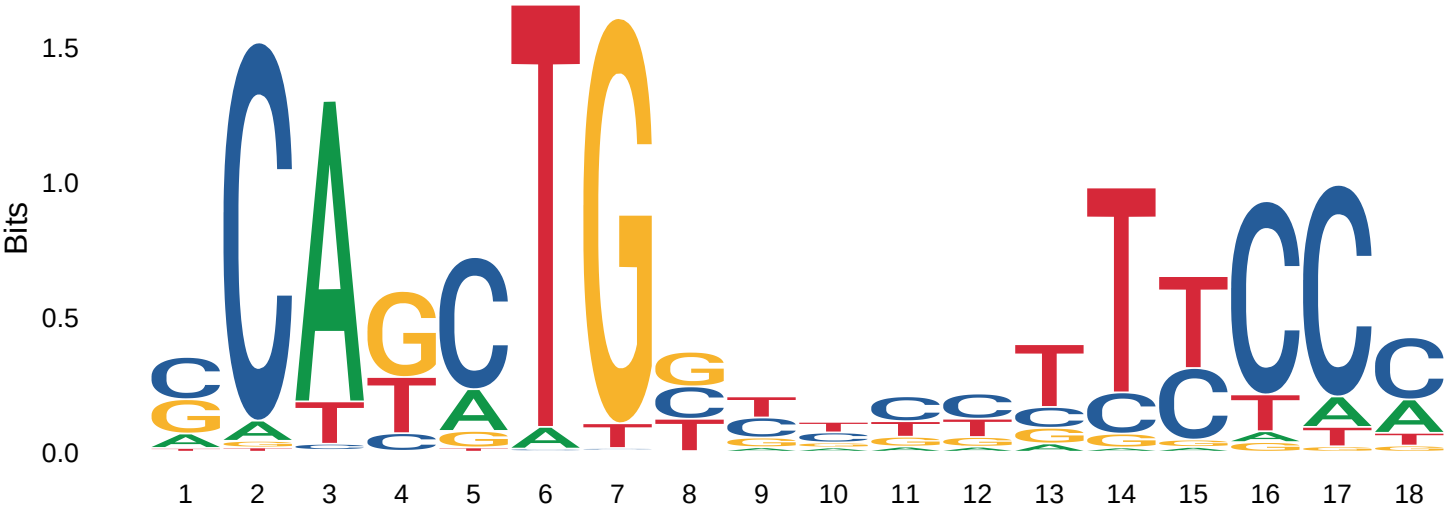
ARCH731
Nvec_vc1.1_XM_032386243.2
Grainyhead
GRHL1/GRHL2/GRHL3



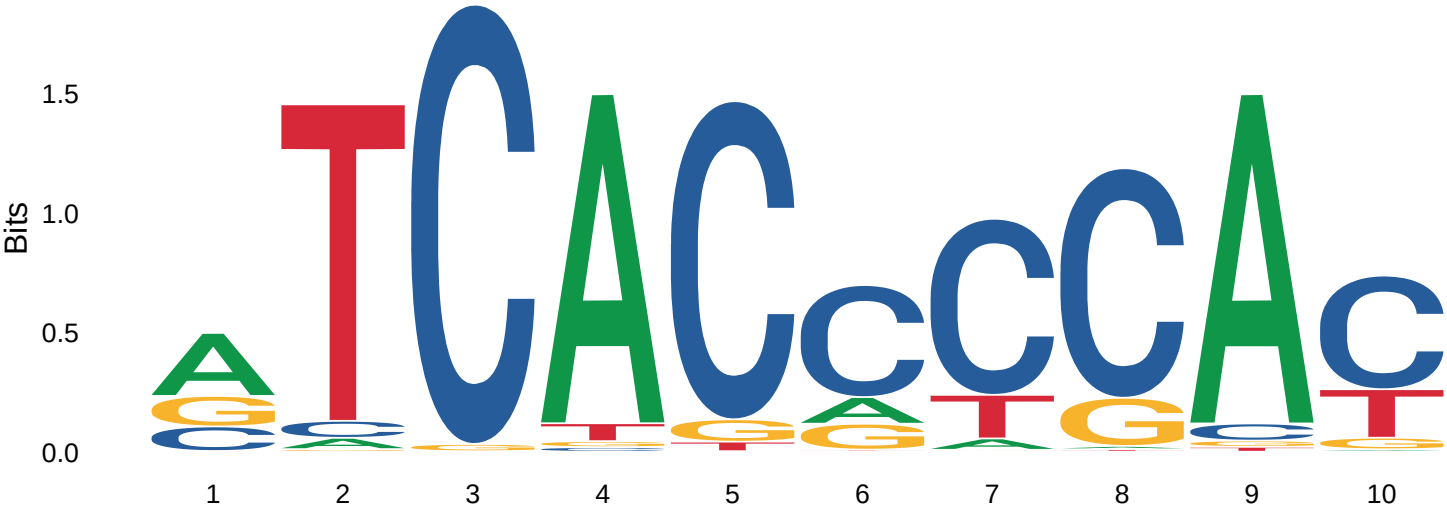
ARCH1429
Nvec_vc1.1_XM_032386296.2
HMGbox_Sox.HG1.18:like:SOX1/SOX2/SOX3/SOX14/SOX15/SOX21/SRY



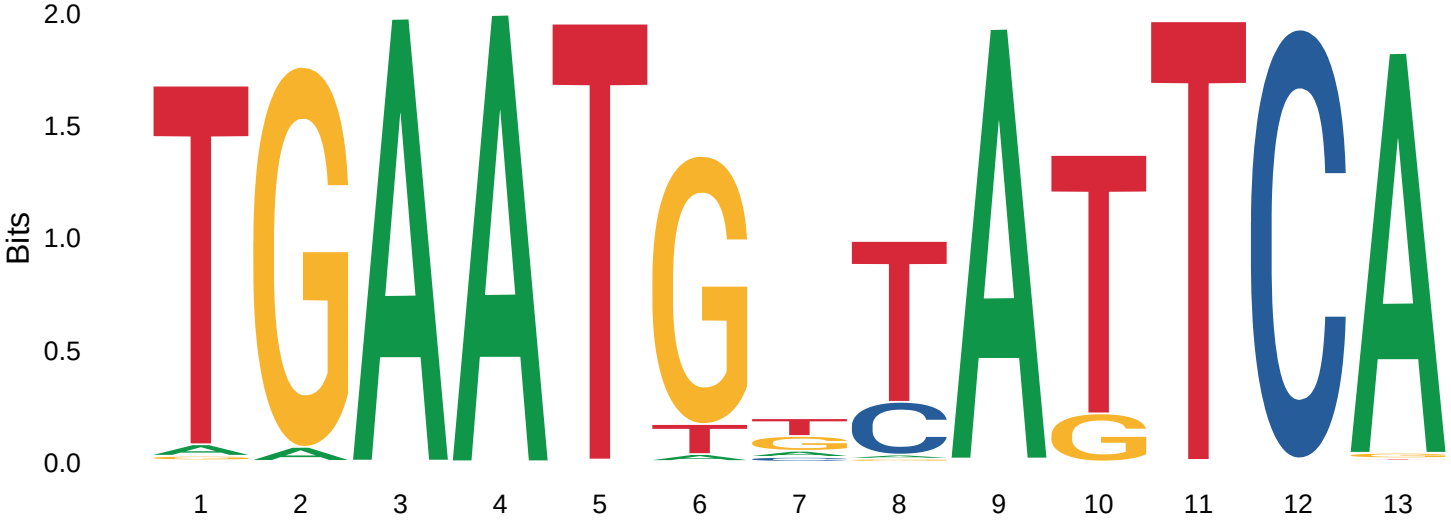
ARCH108
Nvec_vc1.1_XM_032386356.2
HLH.HG1.25:SREBF1/SREBF2
SREBF1/SREBF2



ARCH1341
Nvec_vc1.1_XM_032386357.2
HLH.HG1.25:SREBF1/SREBF2
SREBF1/SREBF2

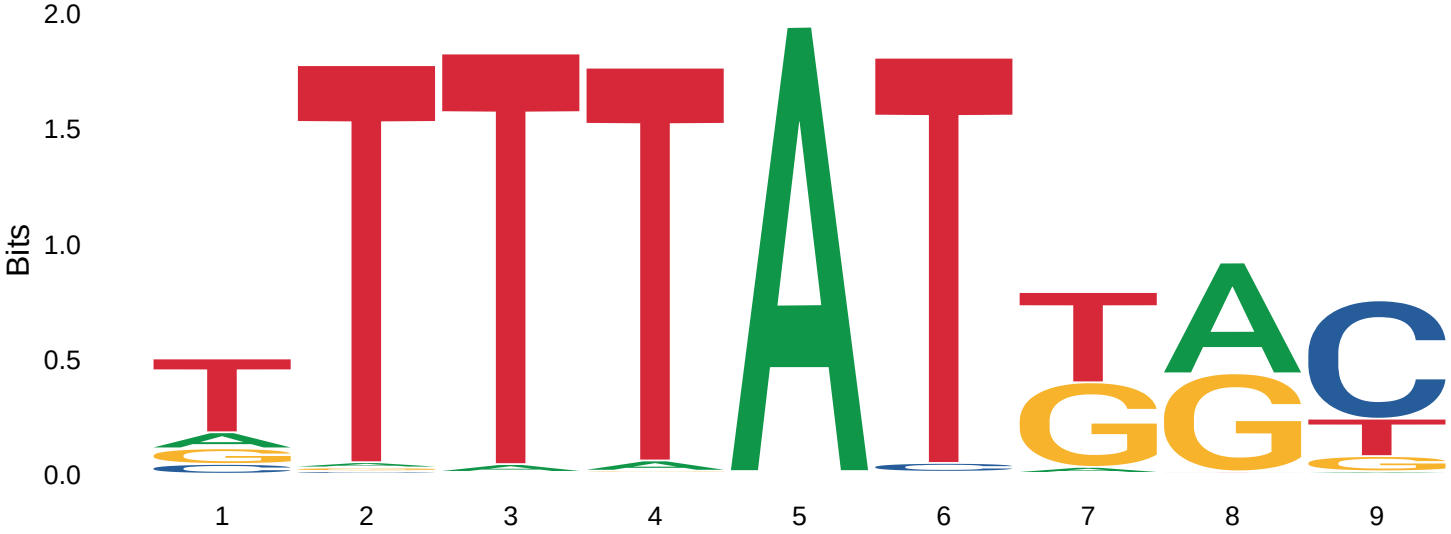


ARCH1061
Nvec_vc1.1_XM_032386464.2
HLH.HG1.51:ID1/ID2/ID3/ID4
ID1/ID2/ID3/ID4

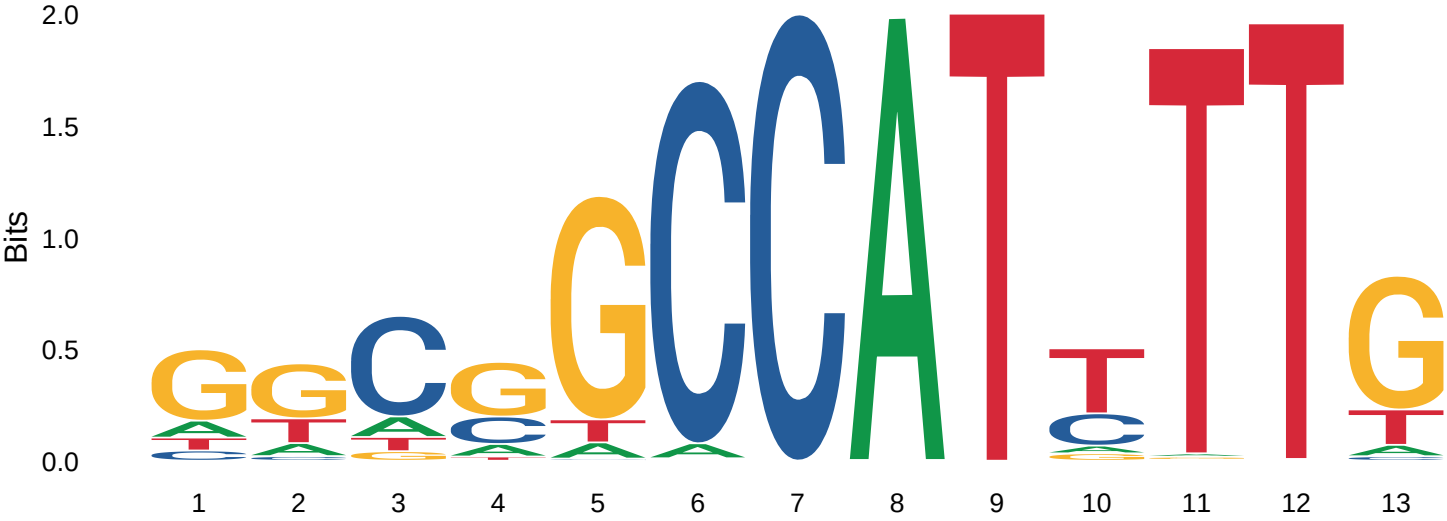


ARCH716
Nvec_vc1.1_XM_032386947.2
FoxQ2a

ARCH16
Nvec_vc1.1_XM_032386992.2
Homeodomains.HG3.13:ONECUT1/ONECUT2/ONECUT3
ONECUT1/ONECUT2/ONECUT3

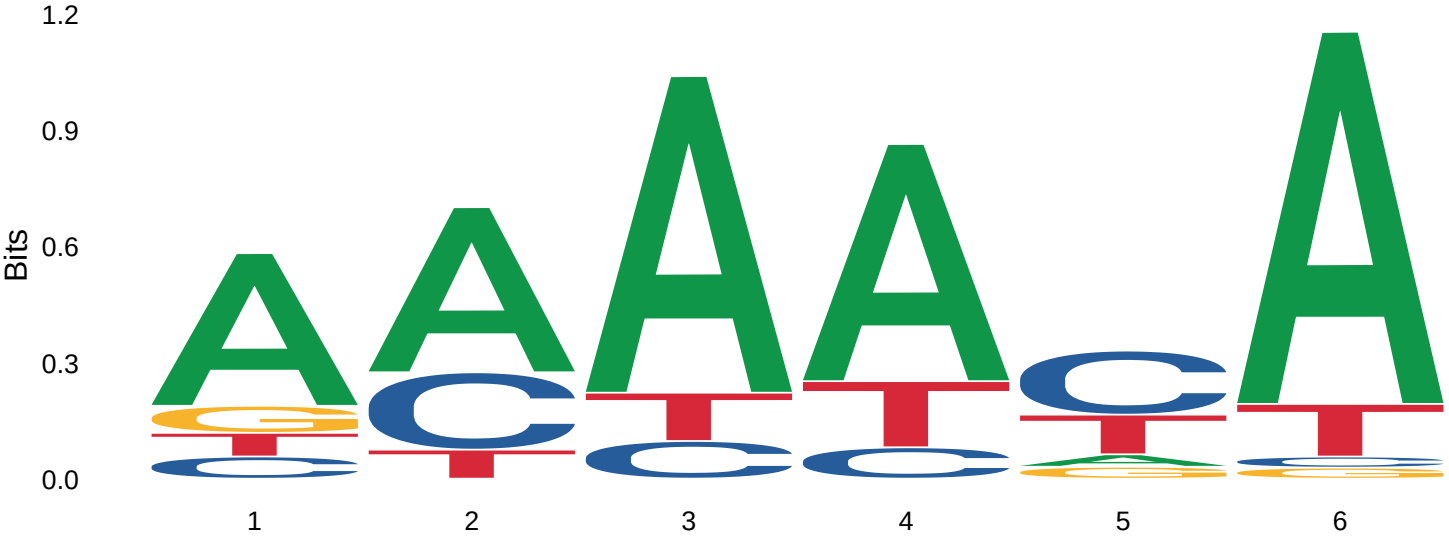


ARCH298
Nvec_vc1.1_XM_032387080.2
zf−C2H2.HG1.192:like:AC008758.1/AC008770.2/AC010422.6/AC073111.4/AC138696.

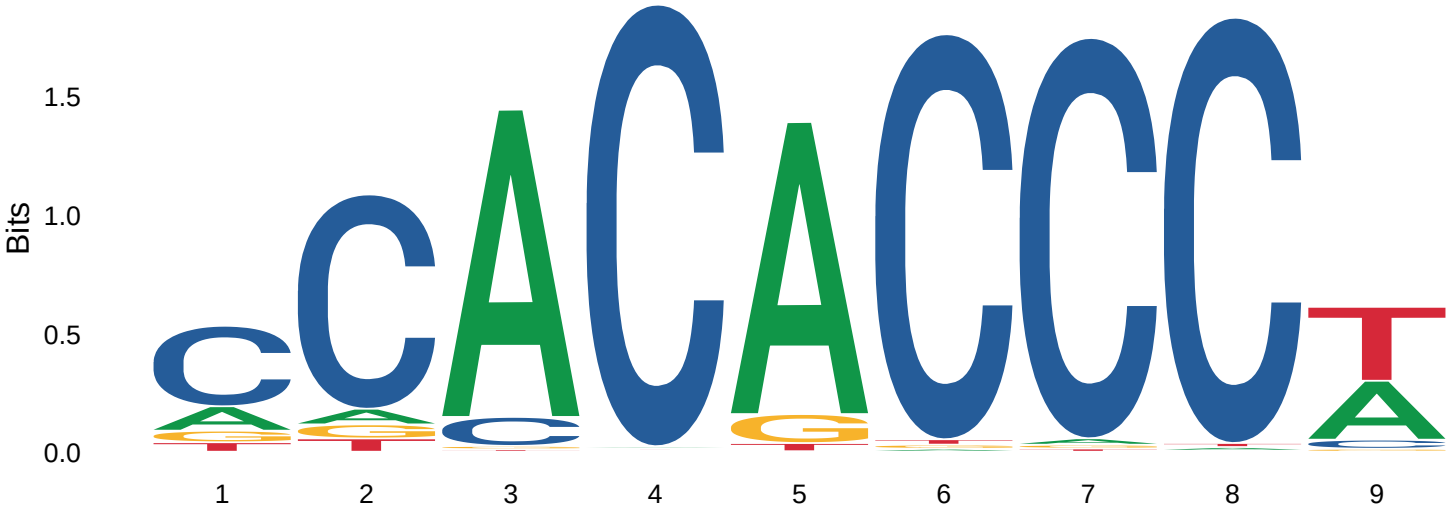


ARCH729
Nvec_vc1.1_XM_032387164.2
FOXD3
Forkhead.HG1.16:FOXD1/FOXD2/FOXD3/FOXD4/FOXD4L1/FOXD4L3/FOXD4L4/FOX

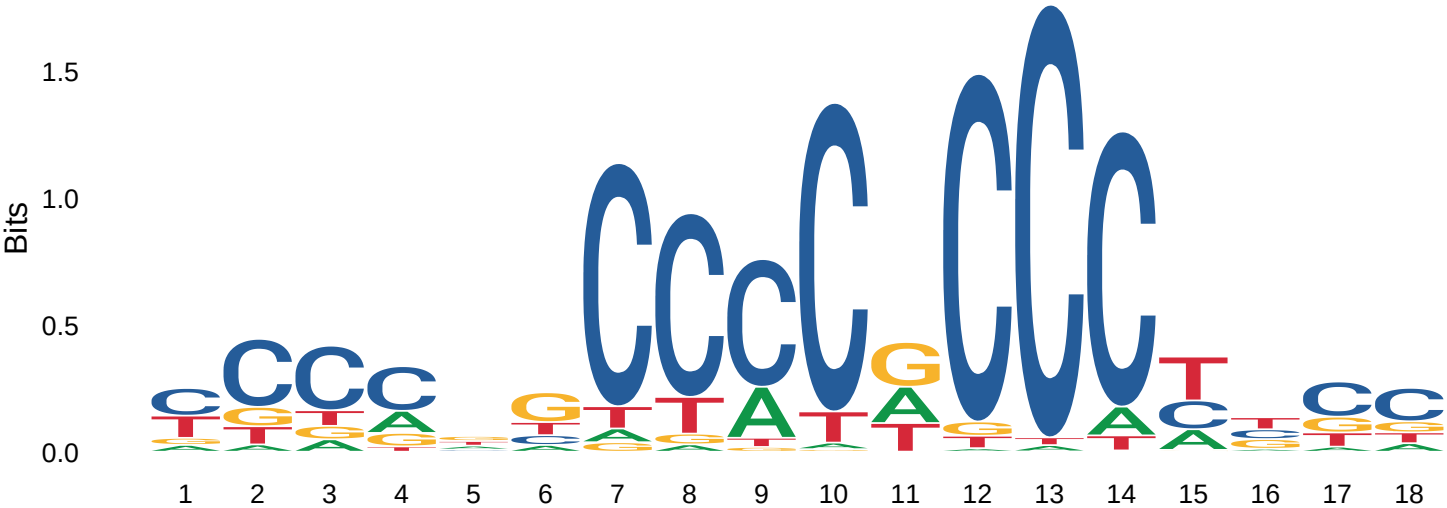
ARCH671
Nvec_vc1.1_XM_032387167.2
FoxA/D



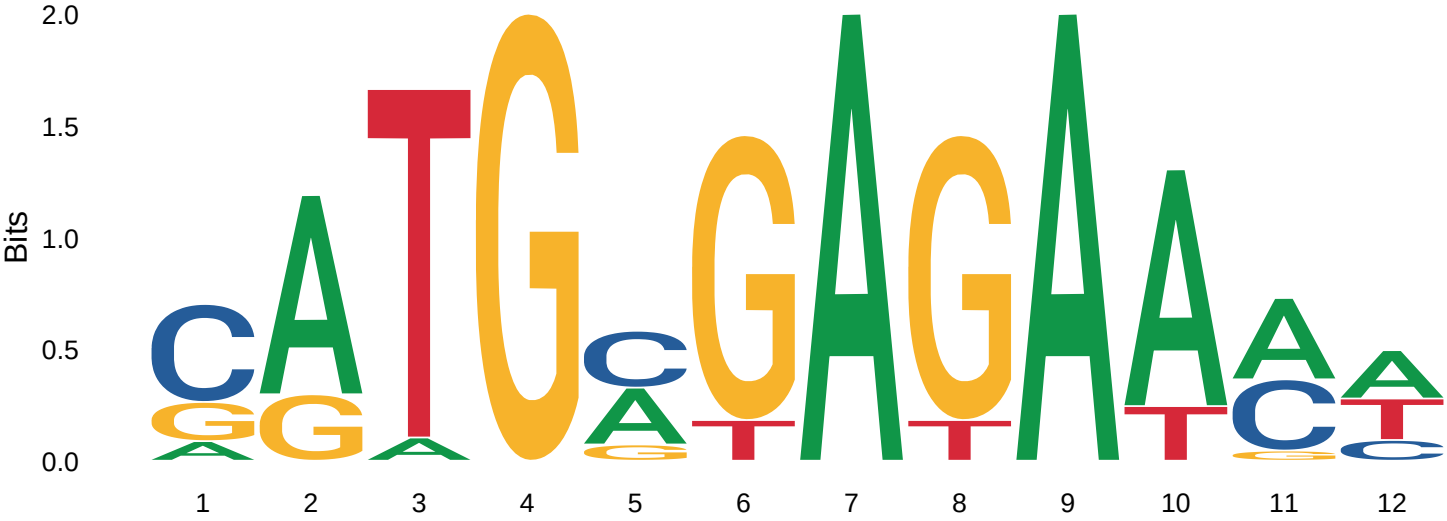
ARCH237
Nvec_vc1.1_XM_032387186.2
SnailA
SNAI1/SNAI2/SNAI3



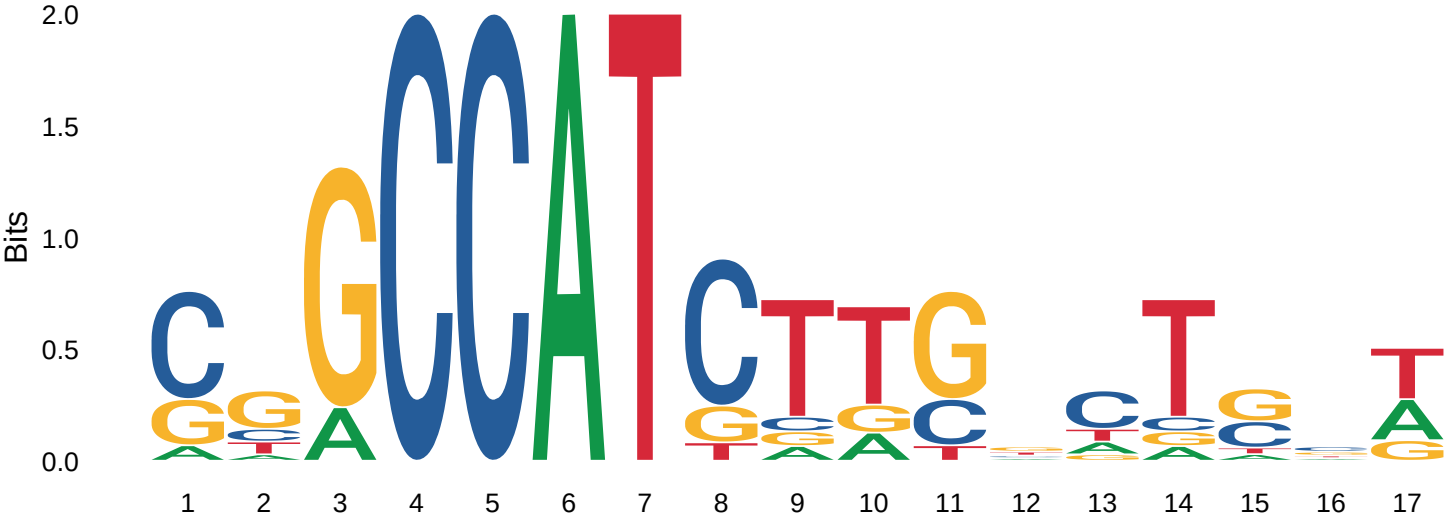
ARCH238
Nvec_vc1.1_XM_032387218.2
zf−C2H2.HG57.1:like:ZBTB48



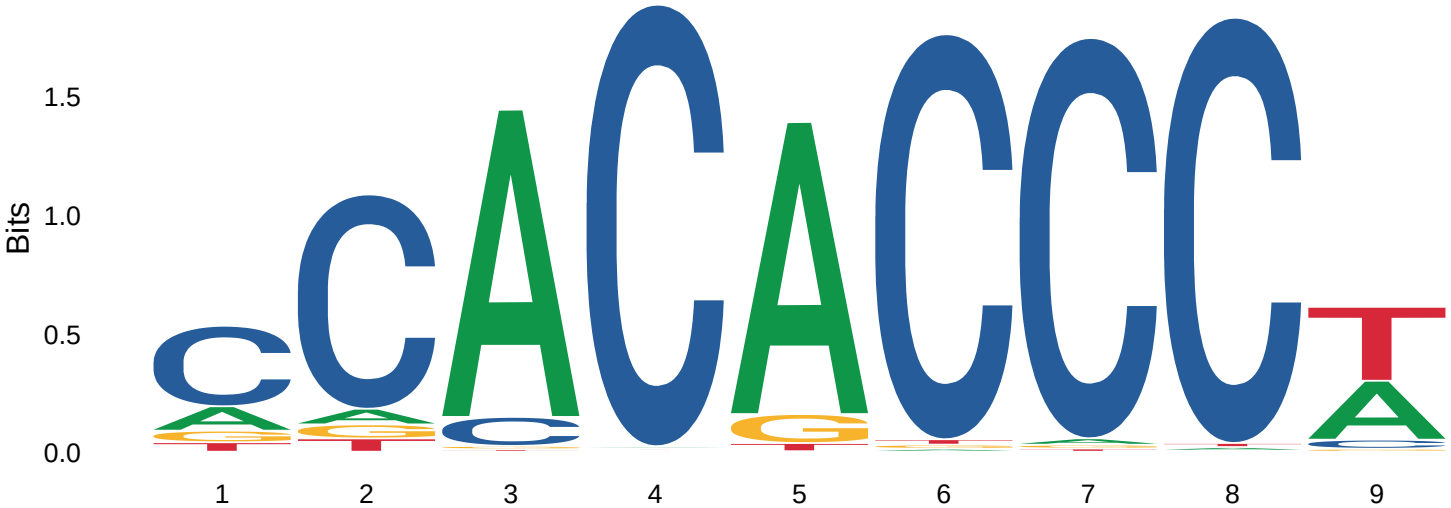
ARCH542
Nvec_vc1.1_XM_032387255.2
Myb.HG1.13:MYSM1
MYSM1



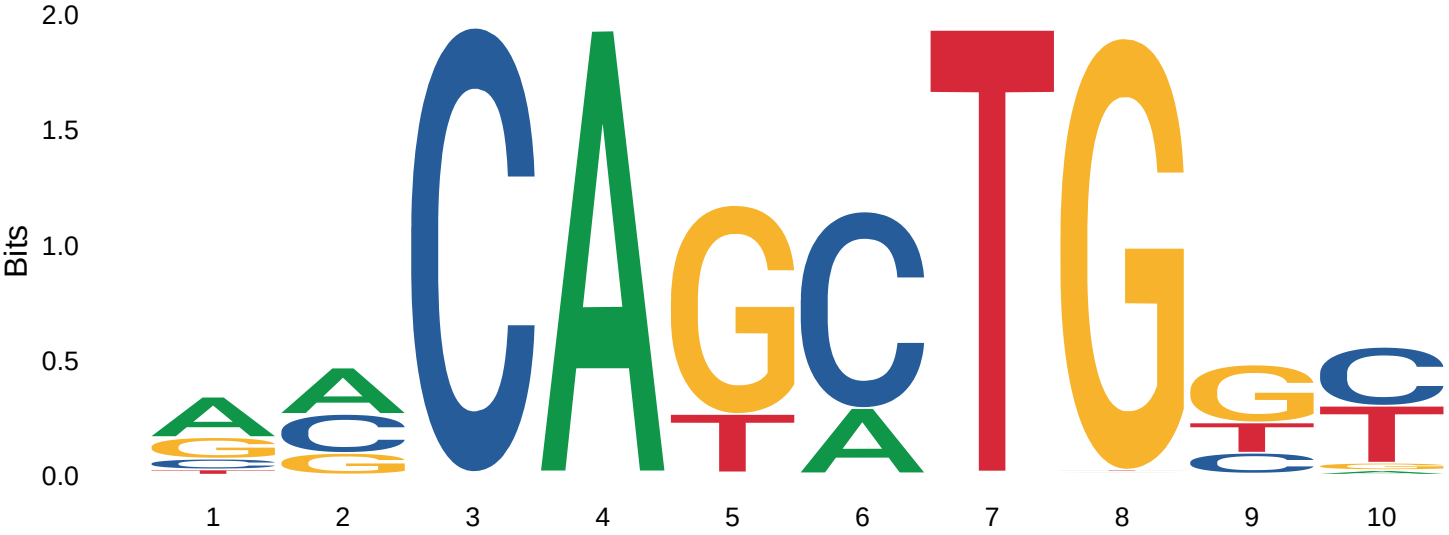
ARCH313
Nvec_vc1.1_XM_032387281.2
zf−C2H2.HG15.1:OVOL1/OVOL2/OVOL3
OVOL1/OVOL2/OVOL3



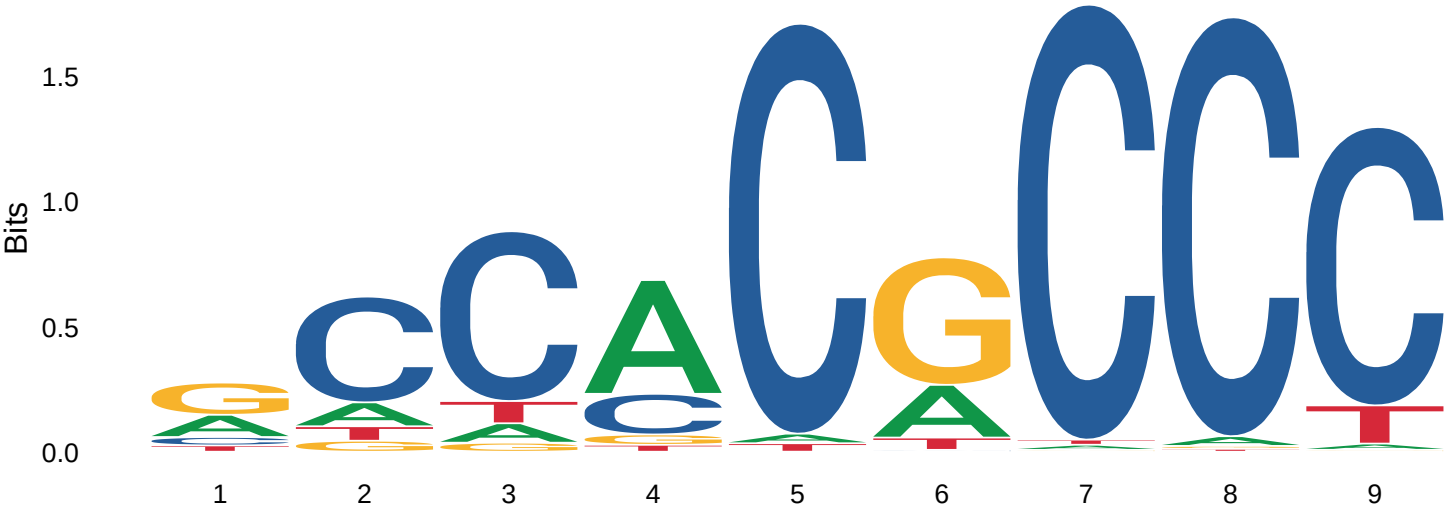
ARCH237
Nvec_vc1.1_XM_032387283.2
zf−C2H2.HG15.1:OVOL1/OVOL2/OVOL3
OVOL1/OVOL2/OVOL3



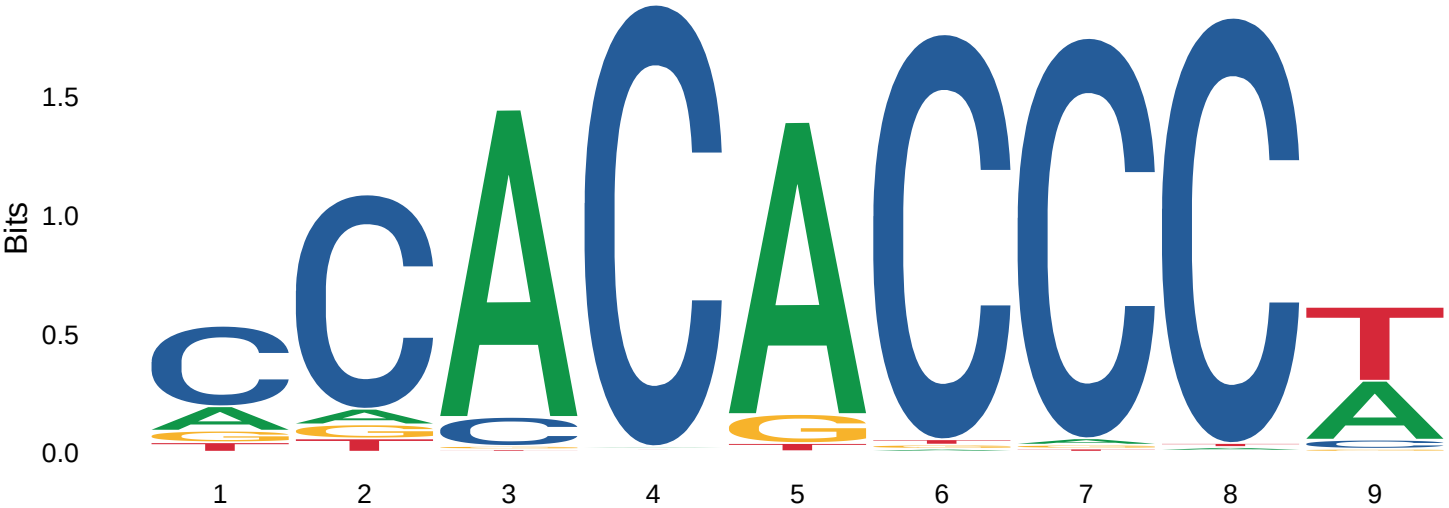
ARCH117
Nvec_vc1.1_XM_032387318.2
HLH.HG1.15:like:TFAP4



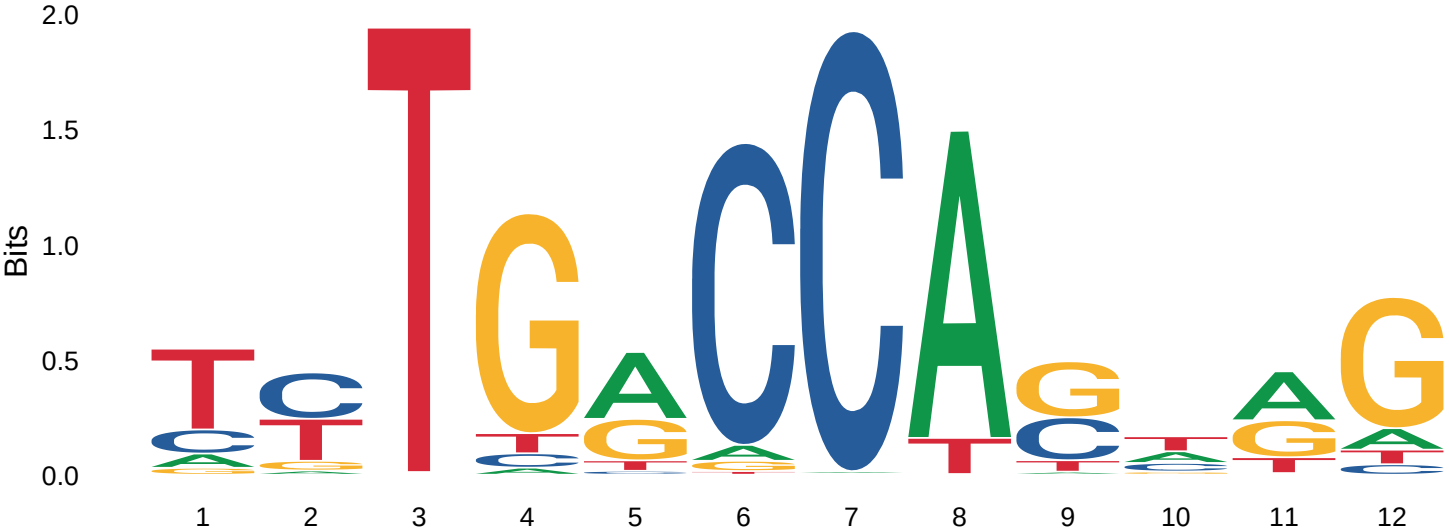
ARCH231
Nvec_vc1.1_XM_048719424.1
zf−C2H2.HG1.36:like:AC008758.1/AC008770.2/AC010422.6/AC073111.4/AC138696.1/



ARCH237
Nvec_vc1.1_XM_048719714.1
zf−C2H2.HG116.1:NA

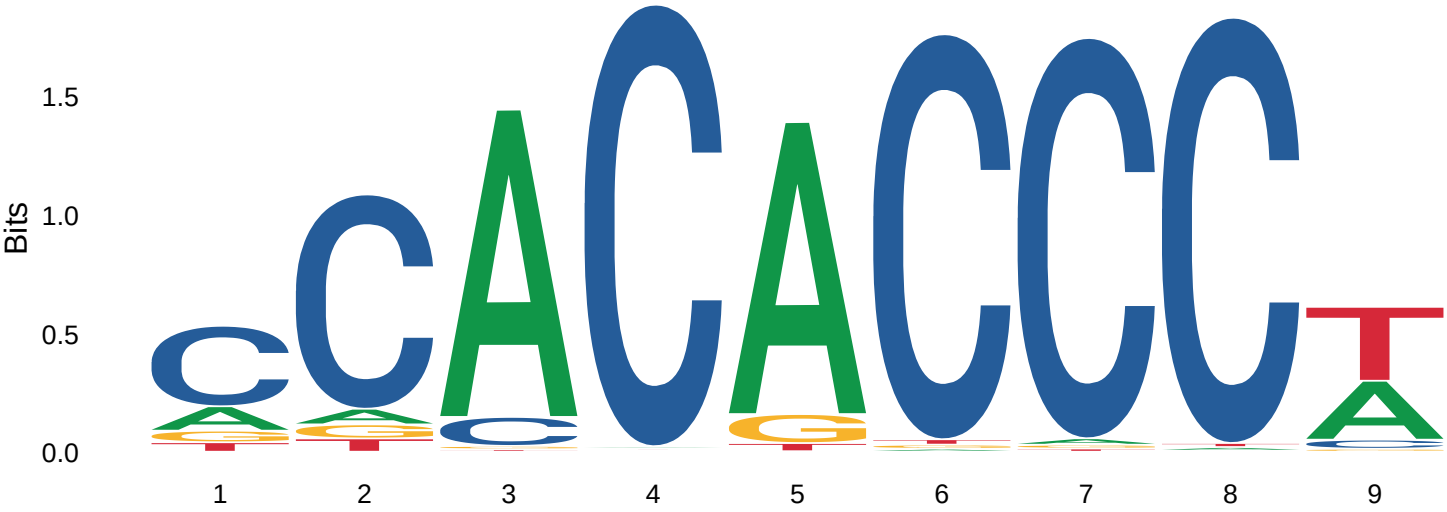


ARCH712
Nvec_vc1.1_XM_048719946.1
zf−met.HG25.1:NA



ARCH274
Nvec_vc1.1_XM_048720029.1
NFYB_NFYC.HG1.10:CU639417.1/H2BC1/H2BC3/H2BC4/H2BC5/H2BC6/H2BC7/H2B
CU639417.1/H2BC1/H2BC10/H2BC11/H2BC12/H2BC13/H2BC14/H2BC15/H2BC17/H

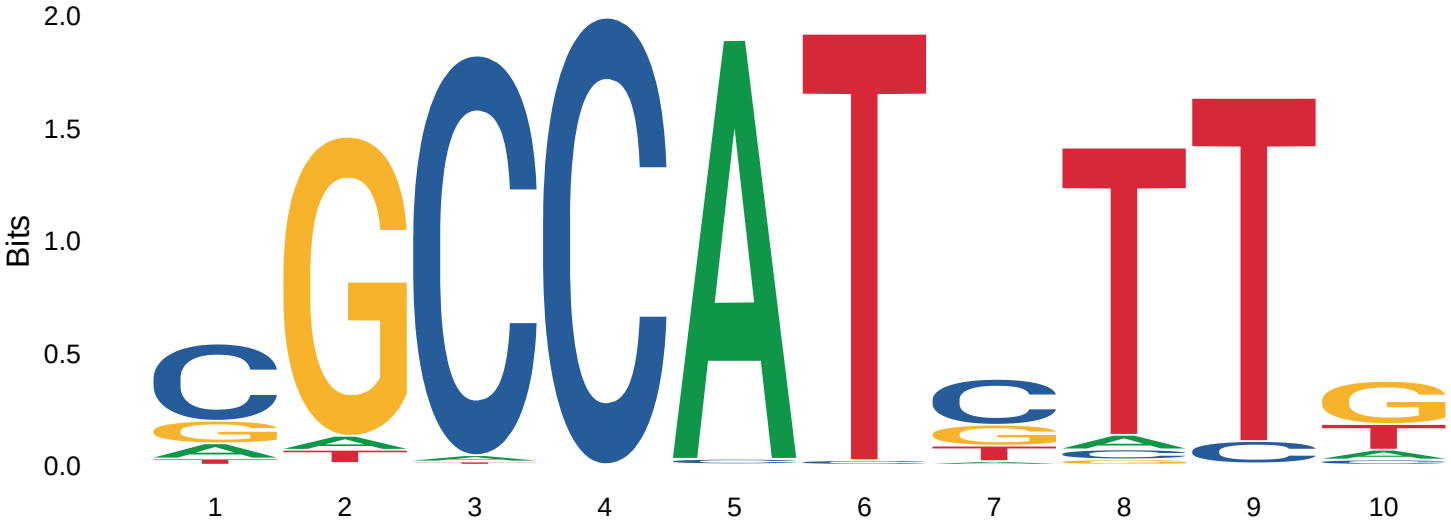
ARCH237
Nvec_vc1.1_XM_048720219.1
zf−C2H2.HG1.36:like:AC008758.1/AC008770.2/AC010422.6/AC073111.4/AC138696.1/



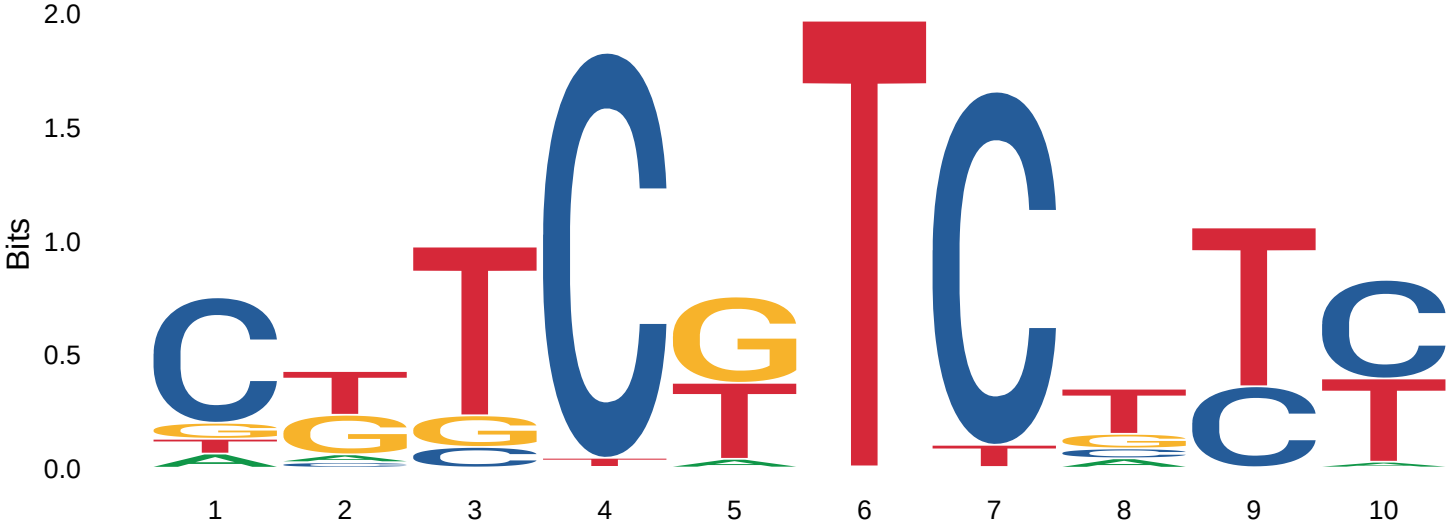
ARCH335
Nvec_vc1.1_XM_048720569.1

Doublesex_DM.HG1.5:like:DMRT1/DMRT2/DMRT3/DMRTA1/DMRTA2/DMRTB1/DMRT

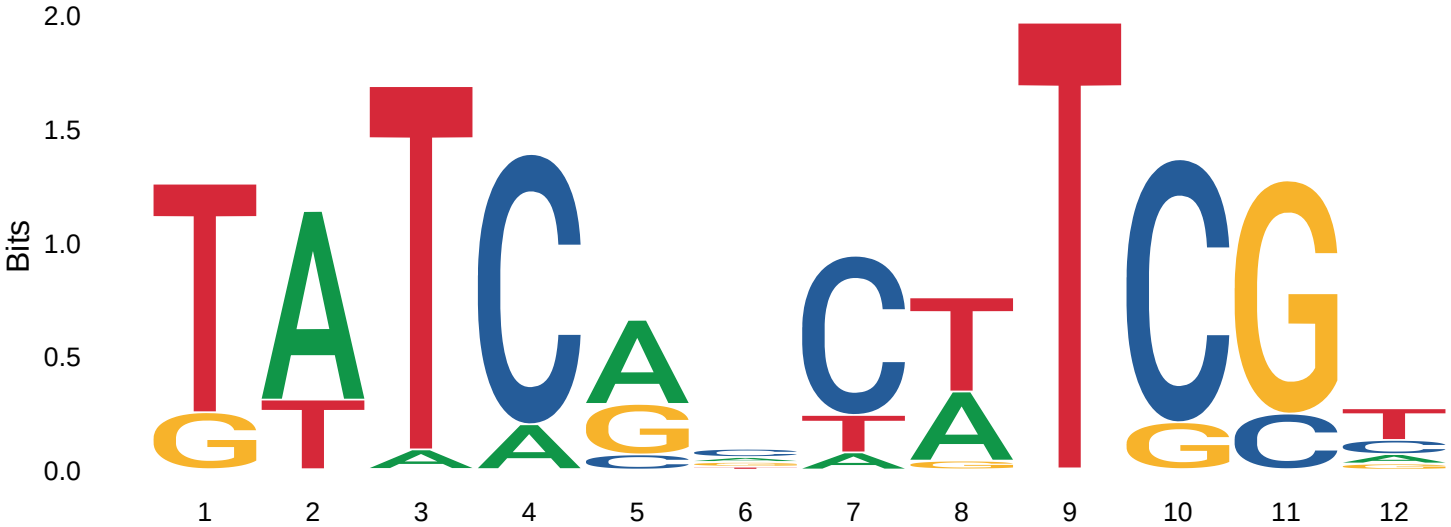
ARCH301
Nvec_vc1.1_XM_048720635.1
THAP_finger.HG1.0:AC073612.1/THAP1/THAP2/THAP3/THAP4/THAP5/THAP6/THAP



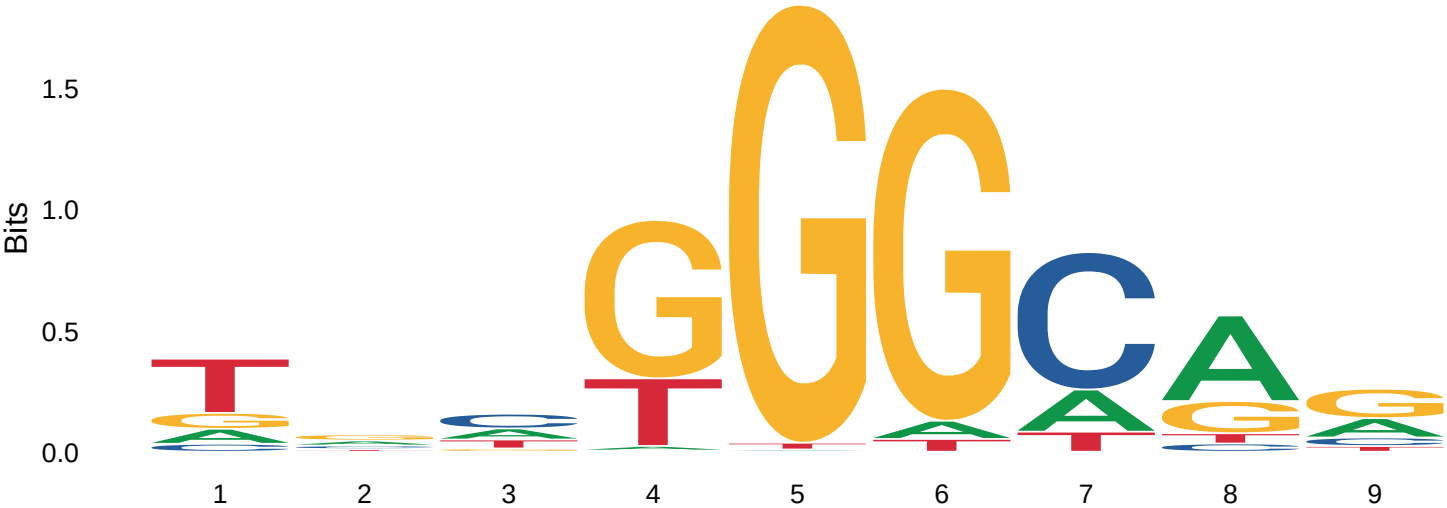
ARCH322
Nvec_vc1.1_XM_048720726.1
IRF3/IRF4/IRF5/IRF6/IRF7/IRF8/IRF9
IRF.HG1.1:IRF3/IRF4/IRF5/IRF6/IRF7/IRF8/IRF9



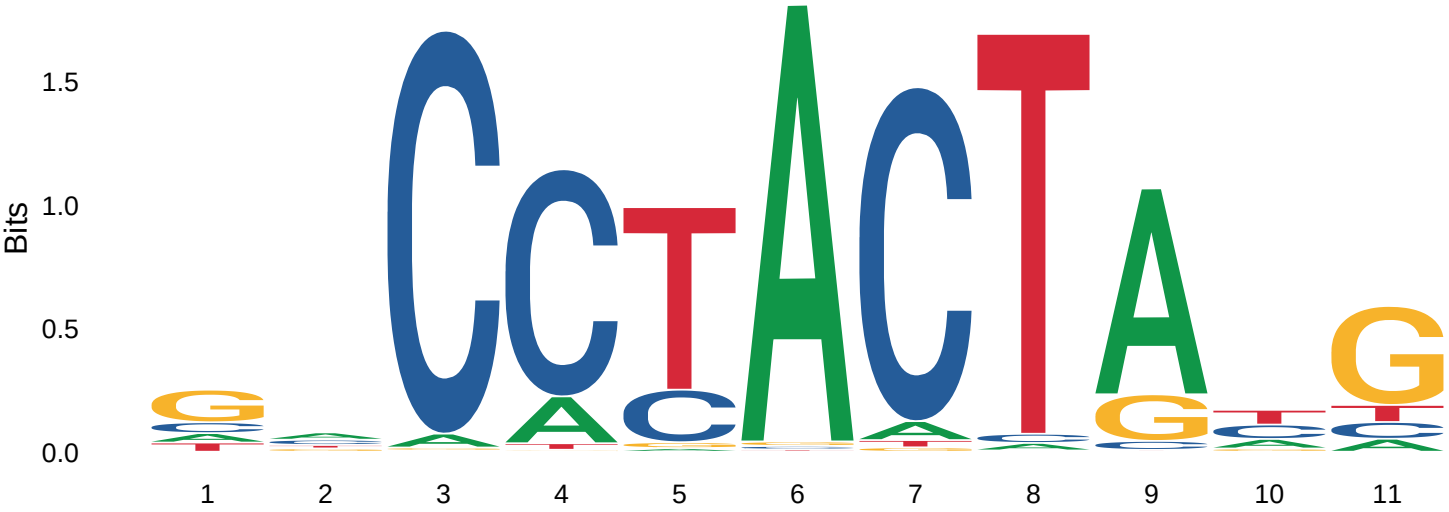
ARCH647
Nvec_vc1.1_XM_048720727.1
IRF.HG1.1:IRF1/IRF2/IRF3/IRF4/IRF5/IRF6/IRF7/IRF8/IRF9



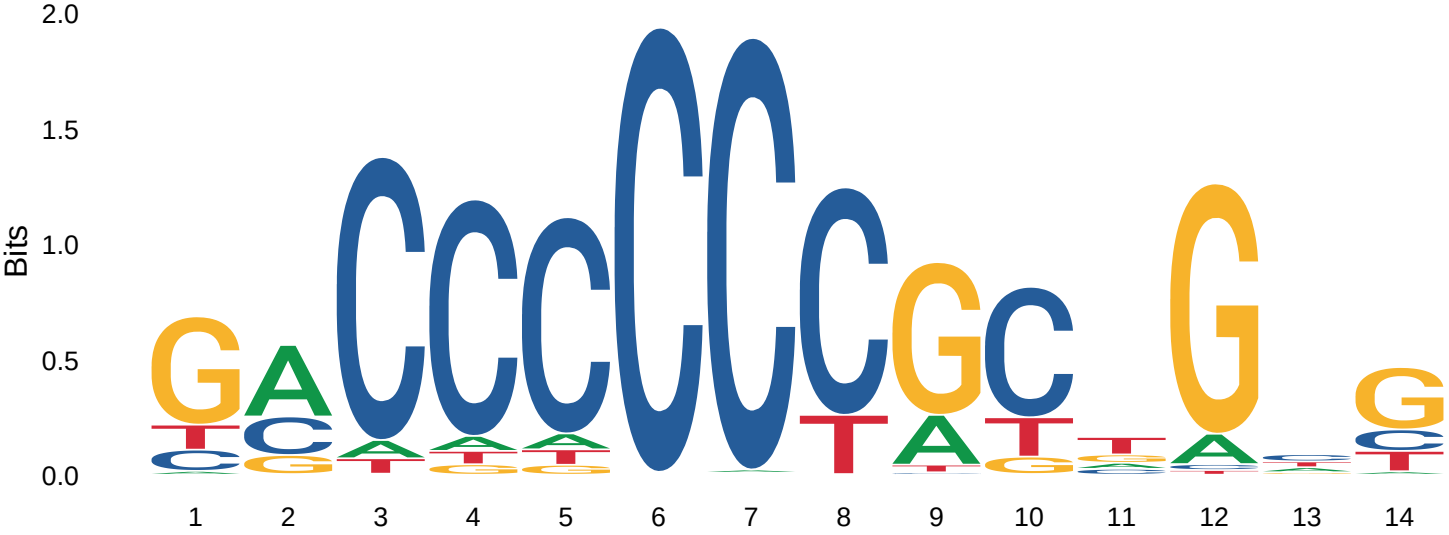
ARCH700
Nvec_vc1.1_XM_048720954.1
THAP_finger.HG1.12:like:AC073612.1/THAP1/THAP2/THAP3/THAP4/THAP5/THAP6/T



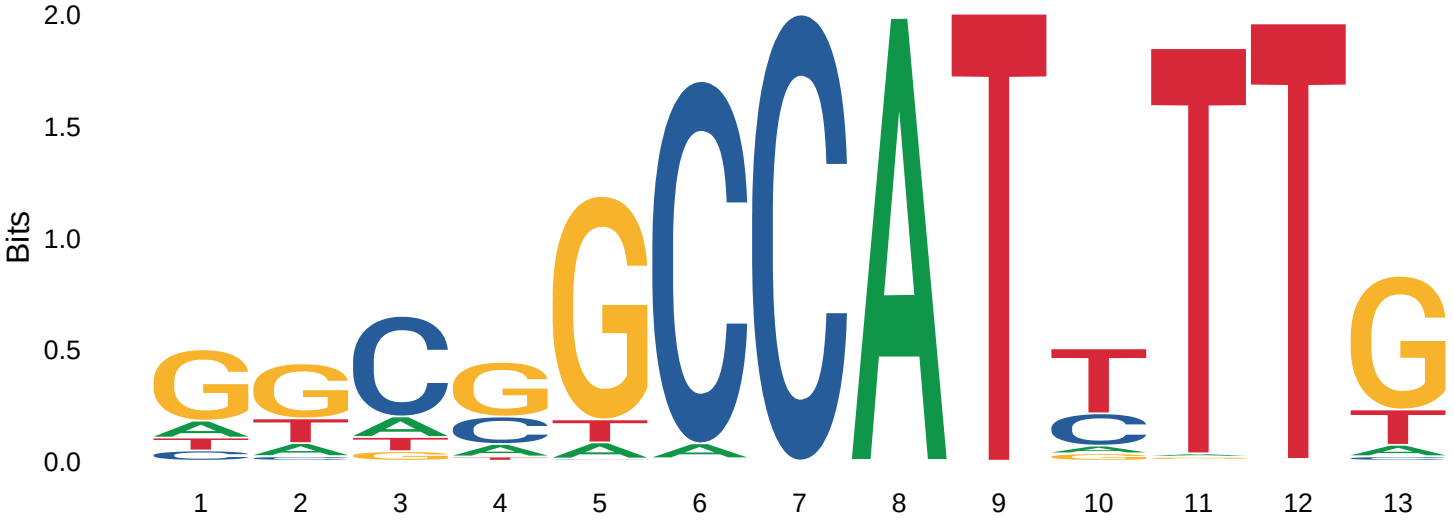
ARCH1321
Nvec_vc1.1_XM_048721411.1
zf−C2H2.HG66.0:ZNF8
ZNF8



ARCH325
Nvec_vc1.1_XM_048721581.1
zf−C2H2.HG1.29:like:AC008758.1/AC008770.2/AC010422.6/AC073111.4/AC138696.1/

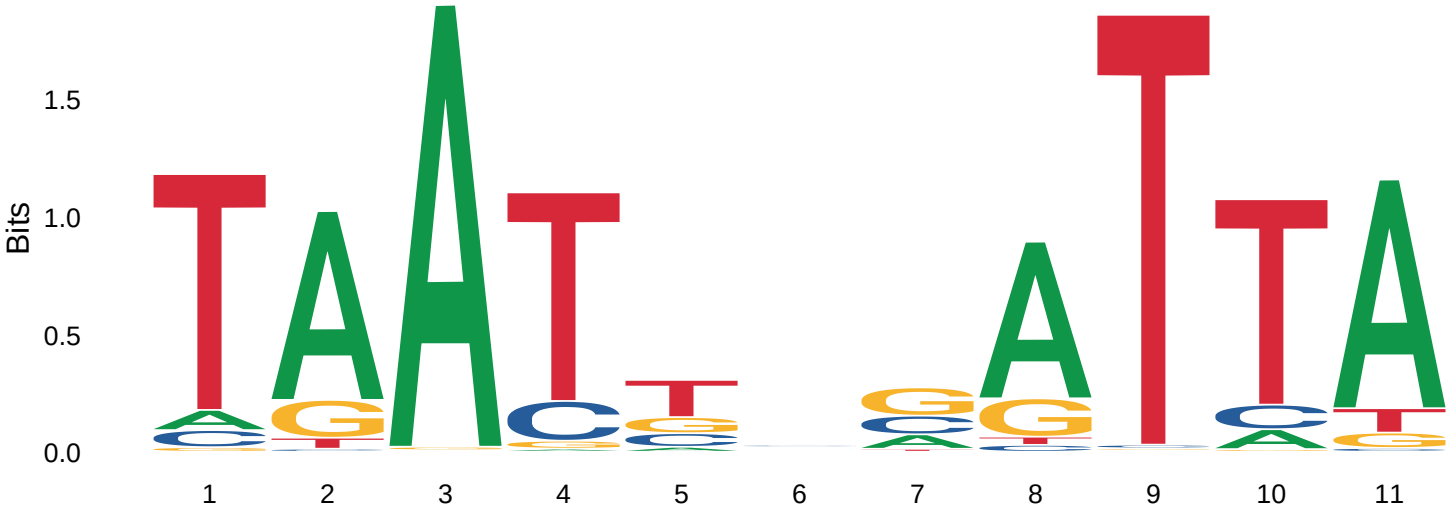


ARCH298
Nvec_vc1.1_XM_048721905.1
zf−C2H2.HG10.1:ZFP3/ZNF319/ZNF449/ZNF574
ZFP3/ZNF319/ZNF449/ZNF574

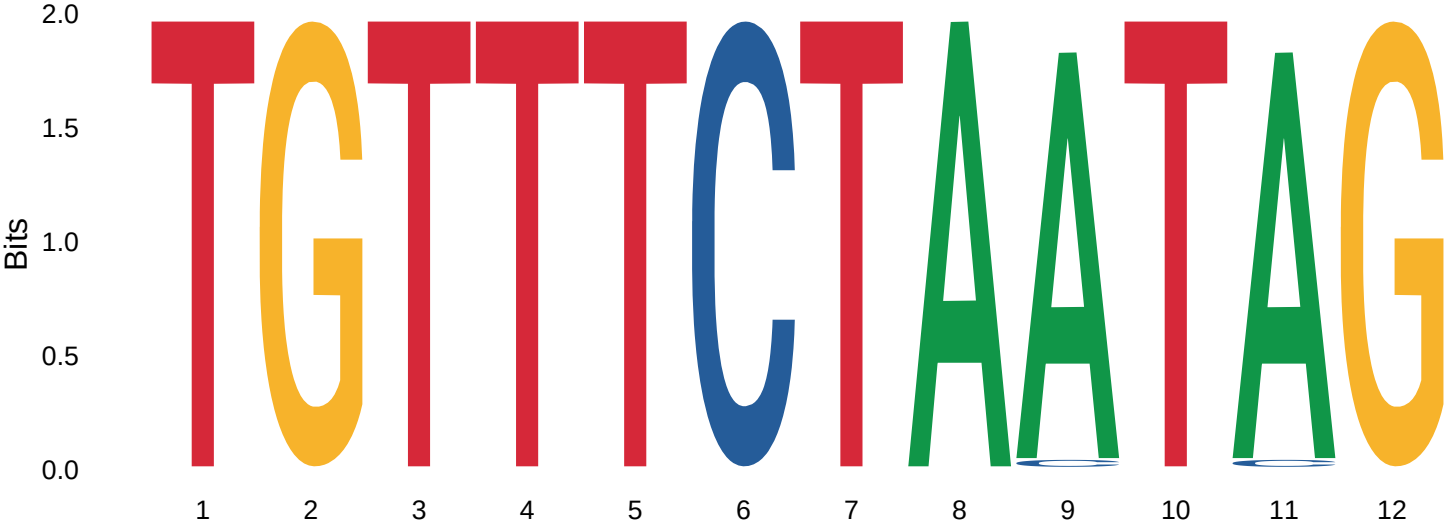


ARCH1591
Nvec_vc1.1_XM_048722339.1
HLH.HG1.0:AC019117.4/AHR/AHRR/ARNT/ARNT2/ARNTL/ARNTL2/CLOCK/NCOA1/
AC019117.4/AHR/AHRR

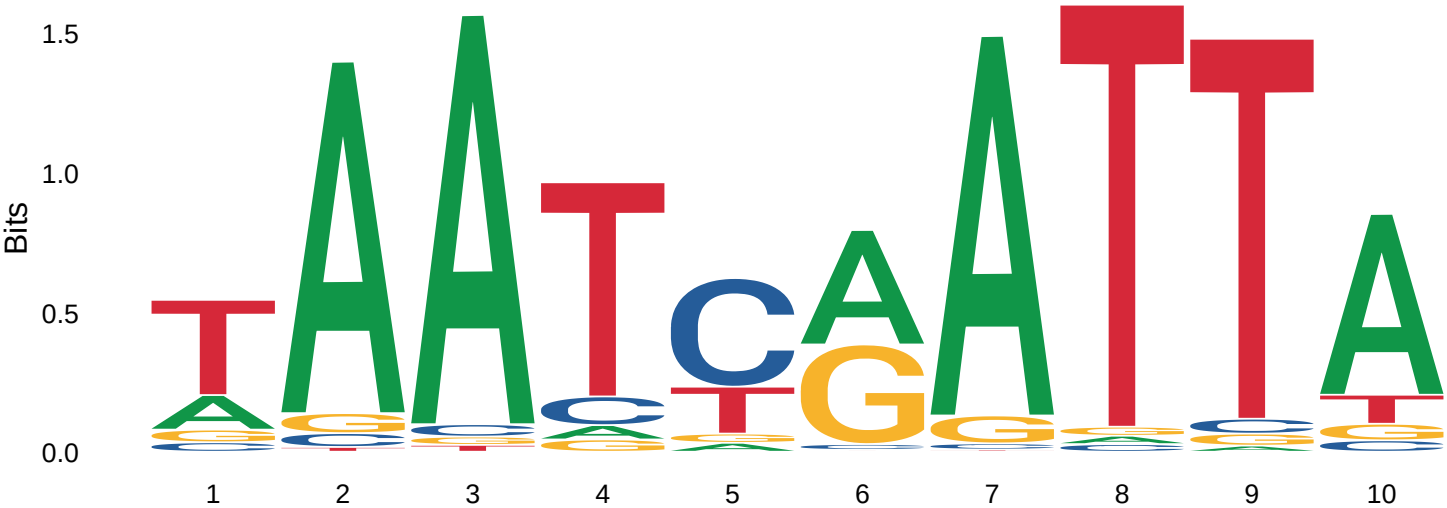
ARCH922
Nvec_vc1.1_XM_048722428.1
E2F_TDP.HG1.4:E2F1/E2F2/E2F3/E2F6
E2F1/E2F2/E2F3/E2F6



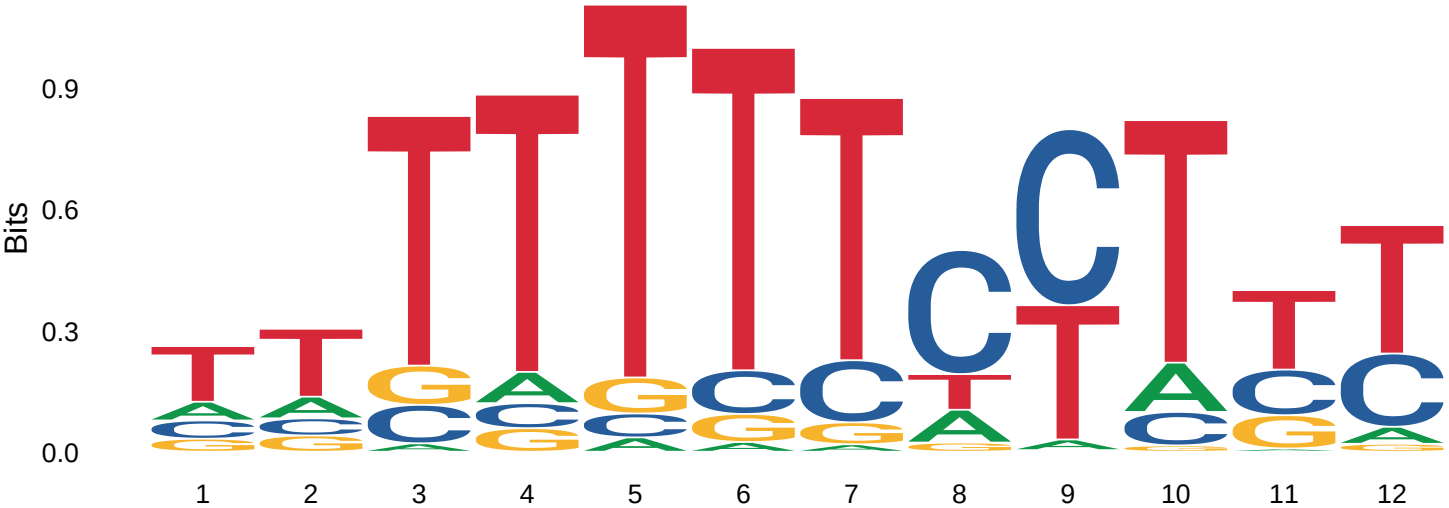
ARCH978
Nvec_vc1.1_XM_048722445.1
SAND.HG1.3:DEAF1
DEAF1



ARCH2
Nvec_vc1.1_XM_048722594.1
ARID_BRIGHT.HG1.3:ARID2
ARID2

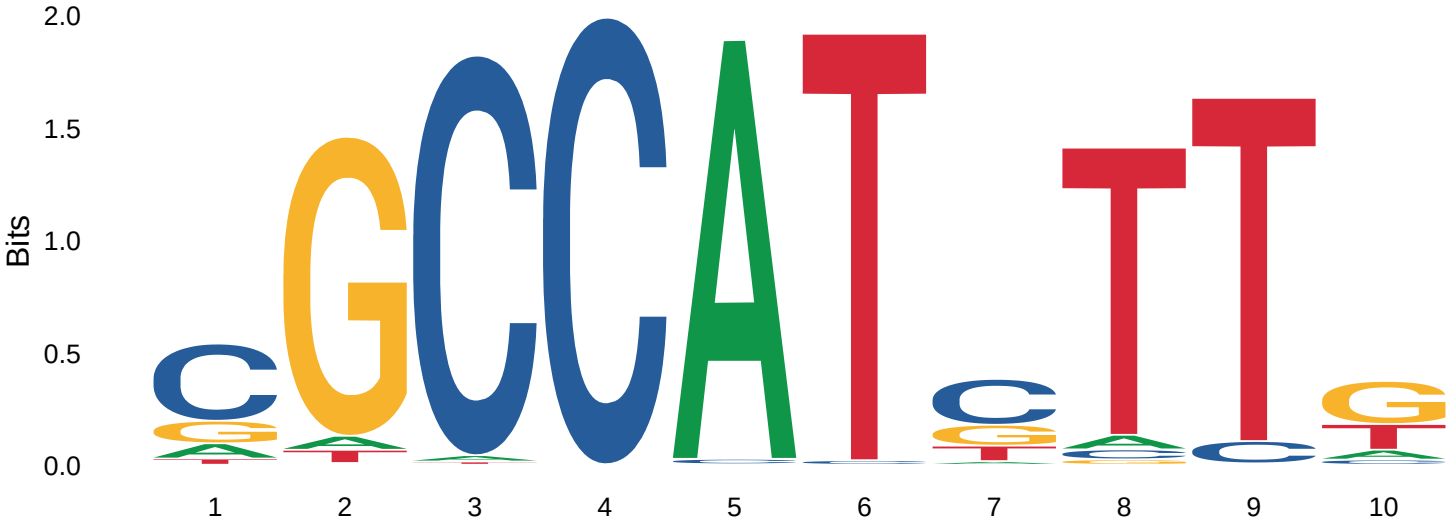


ARCH442
Nvec_vc1.1_XM_048722680.1
zf−C2H2.HG10.1:ZFP3/ZNF319/ZNF449/ZNF574
ZFP3/ZNF319/ZNF449/ZNF574

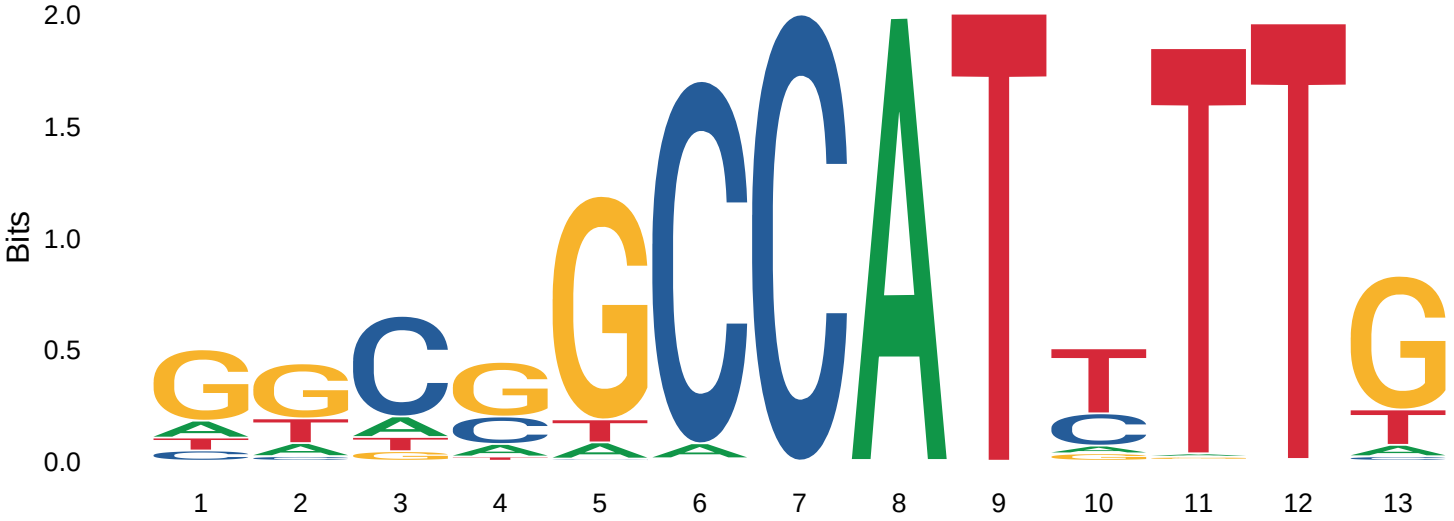


ARCH81
Nvec_vc1.1_XM_048722721.1
zf−MIZ.HG1.2:ZMIZ1/ZMIZ2
ZMIZ1/ZMIZ2

ARCH301
Nvec_vc1.1_XM_048722754.1
zf−C2H2.HG10.1:ZFP3/ZNF319/ZNF449/ZNF574
ZFP3/ZNF319/ZNF449/ZNF574

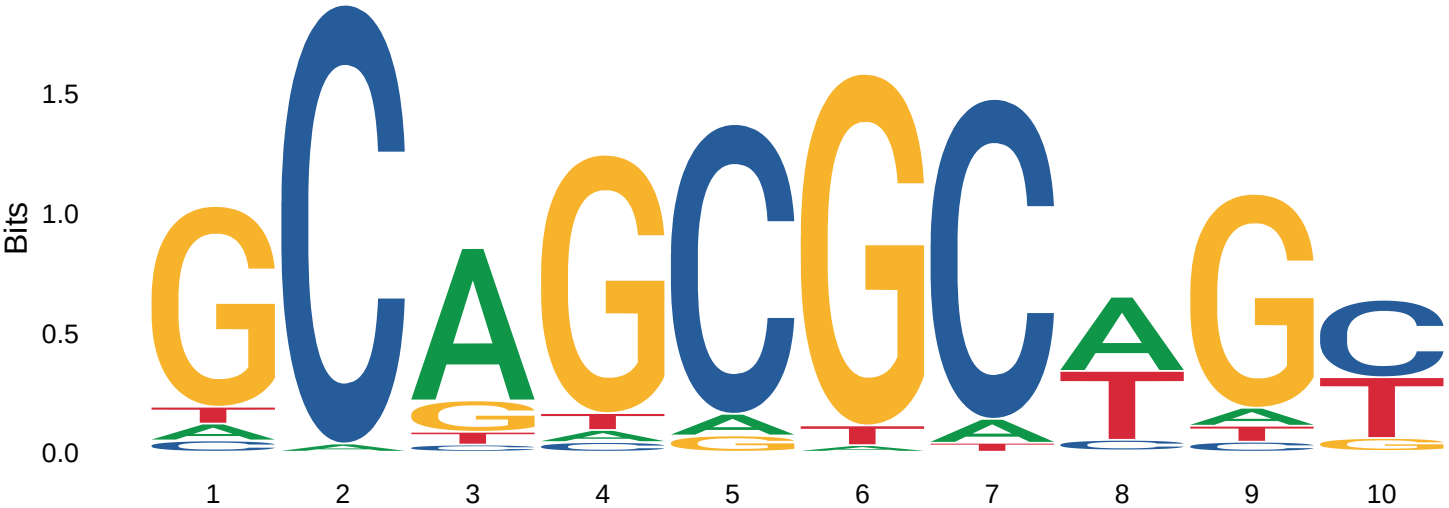


ARCH298
Nvec_vc1.1_XM_048722777.1
zf−C2H2.HG10.1:ZFP3/ZNF319/ZNF449/ZNF574
ZFP3/ZNF319/ZNF449/ZNF574

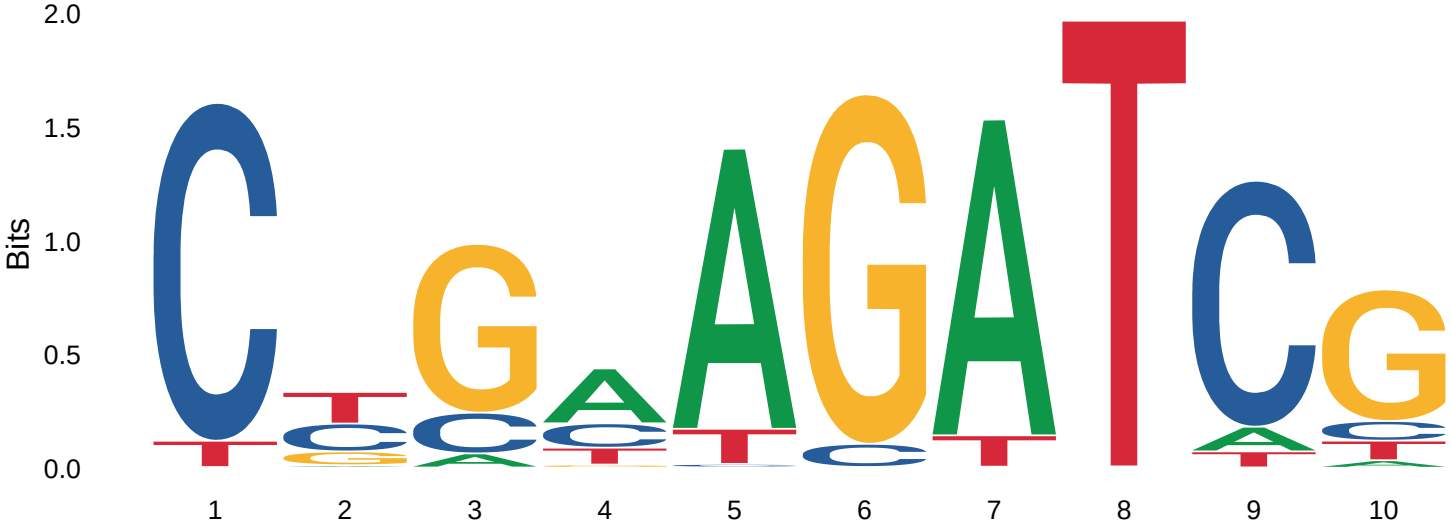


ARCH280
Nvec_vc1.1_XM_048722809.1

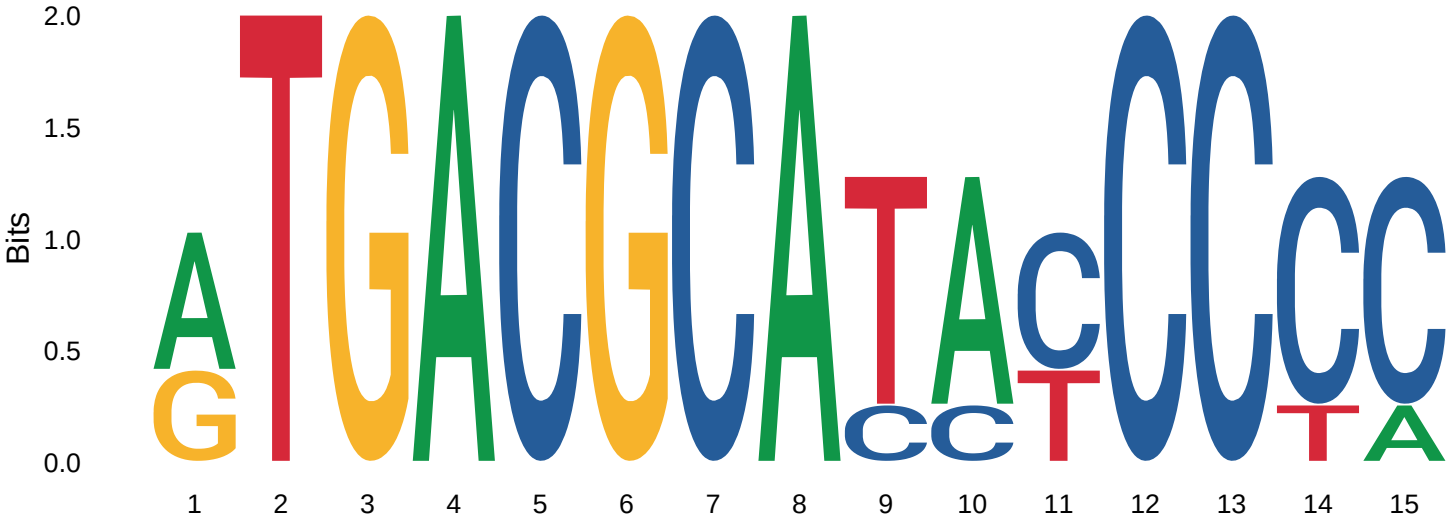
Myb.HG2.18:like:HSPA14/MSANTD1/MSANTD2/ZKSCAN2/ZSCAN20/ZSCAN29/ZSCA



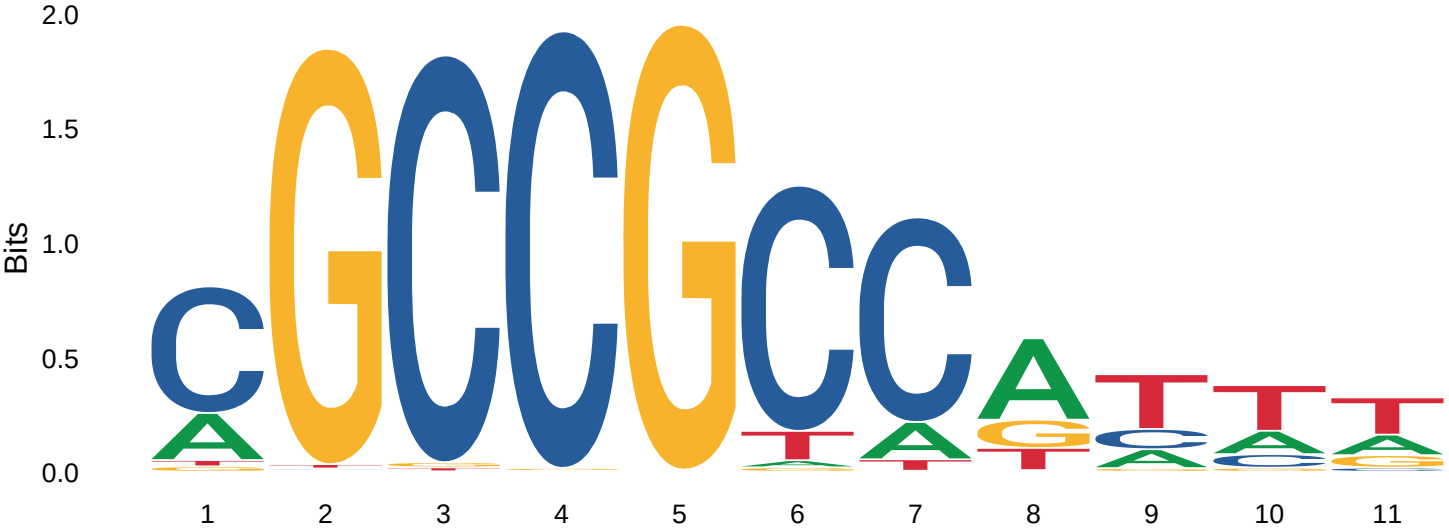
ARCH1157
Nvec_vc1.1_XM_048722812.1
Tub.HG1.2:TUB/TULP3
TULP3



ARCH218
Nvec_vc1.1_XM_048723046.1
bZIP.HG1.14:like:CREB3/CREB3L1/CREB3L2/CREB3L3/CREB3L4

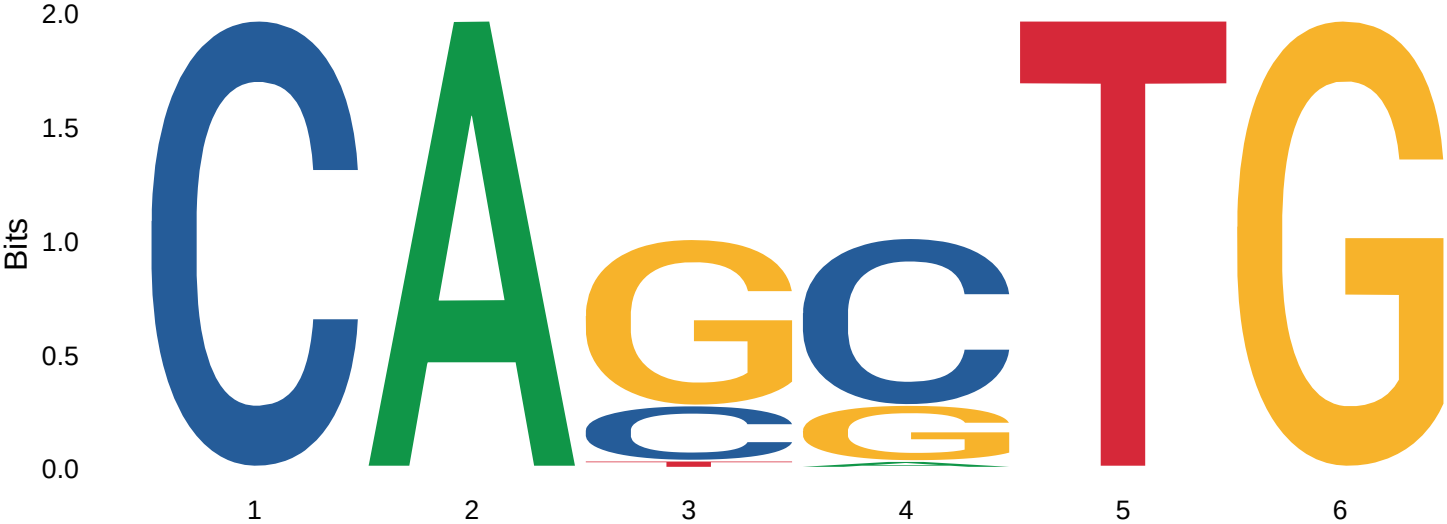


ARCH299
Nvec_vc1.1_XM_048723109.1
zf−C2H2.HG10.1:ZFP3/ZNF319/ZNF449/ZNF574
ZFP3/ZNF319/ZNF449/ZNF574

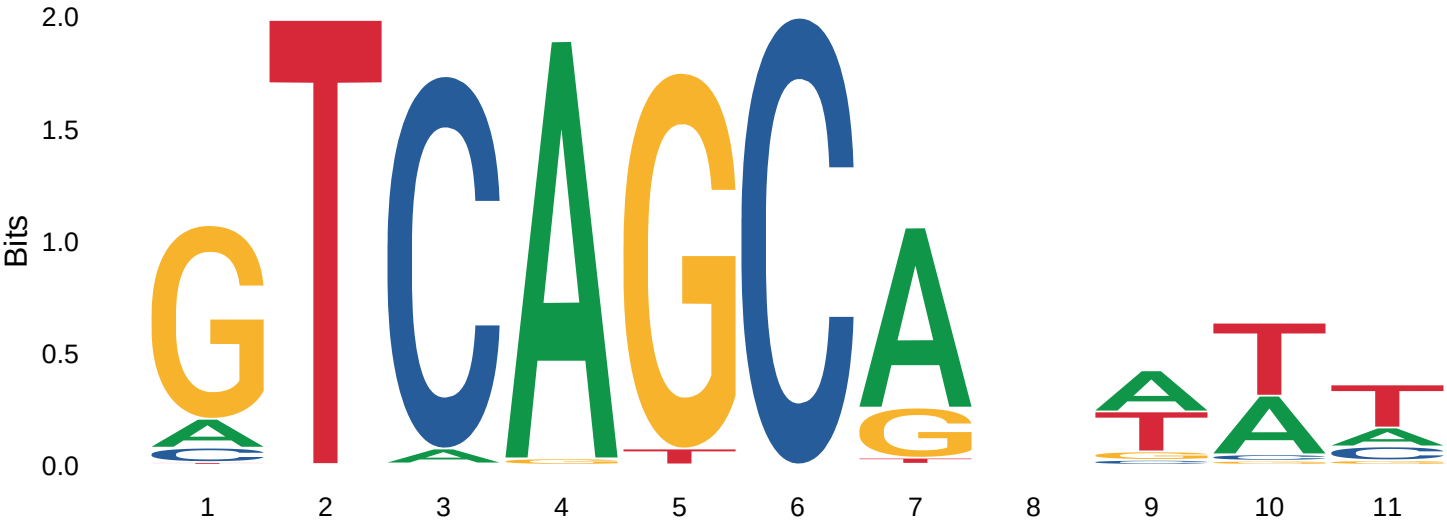


ARCH17
Nvec_vc1.1_XM_048723292.1
zf−C4_Nuclear_receptors.HG1.34:like:NR2E1/NR2E3

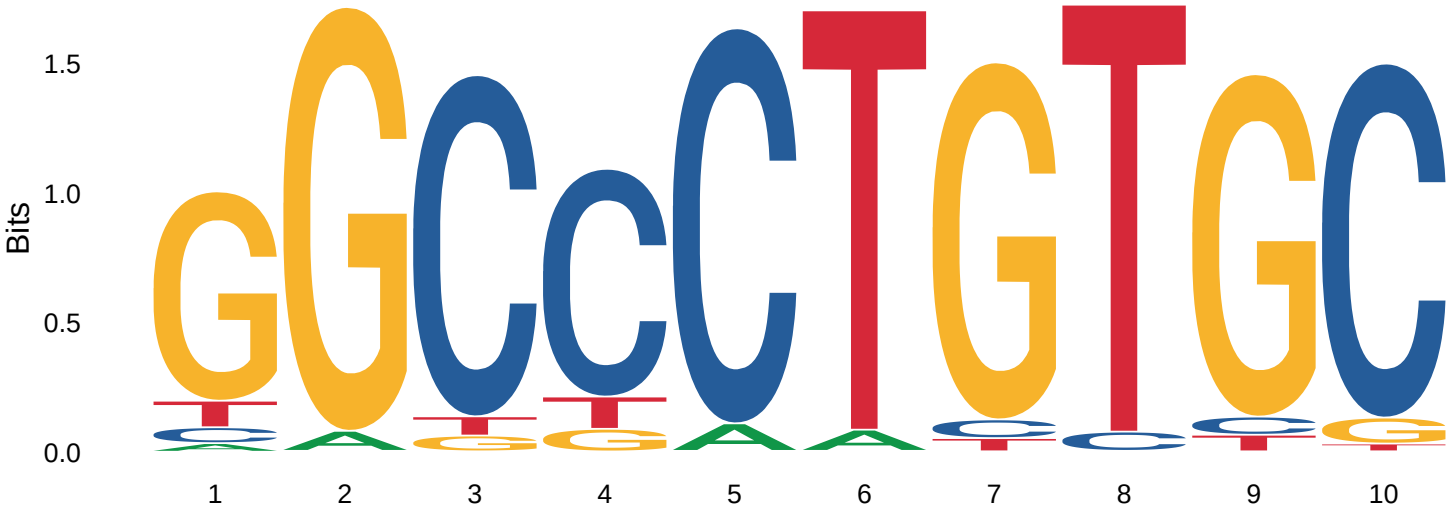
ARCH82
Nvec_vc1.1_XM_048723351.1
zf−met.HG3.5:ZMAT1/ZMAT4/ZNF346
ZMAT1/ZMAT4/ZNF346



ARCH136
Nvec_vc1.1_XM_048723364.1
bZIP.HG2.0:like:CEBPA/CEBPB/CEBPD/CEBPE/CEBPG



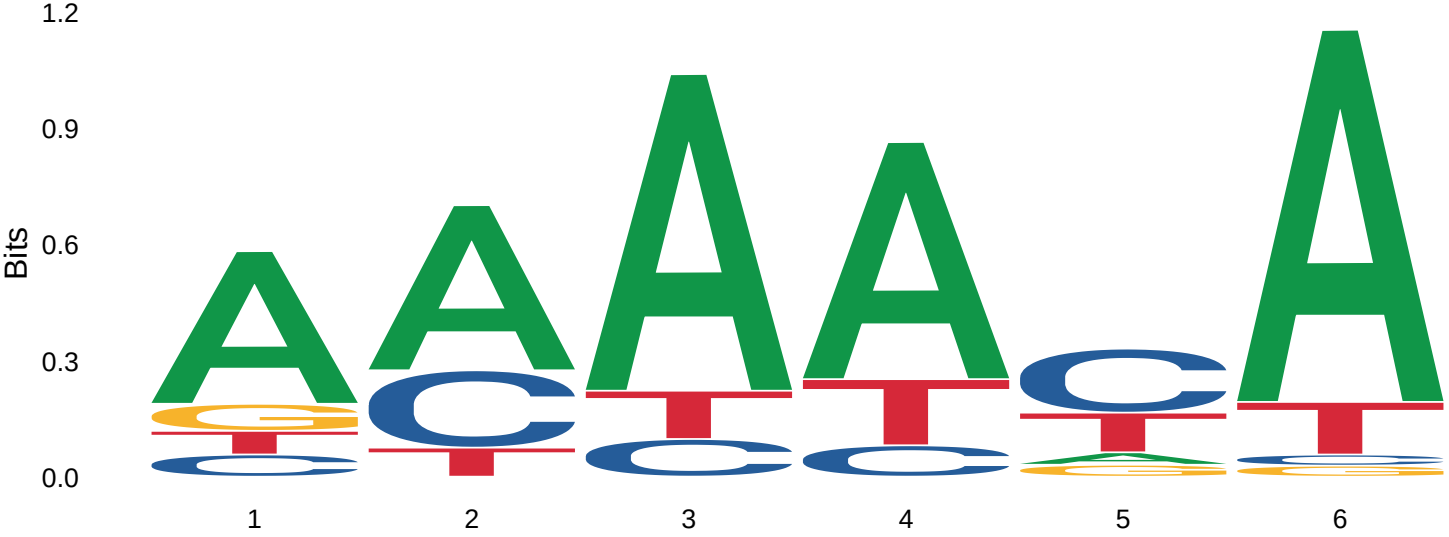
ARCH1577
Nvec_vc1.1_XM_048723524.1
NFX1_ZF.HG1.1:NFX1
NFX1



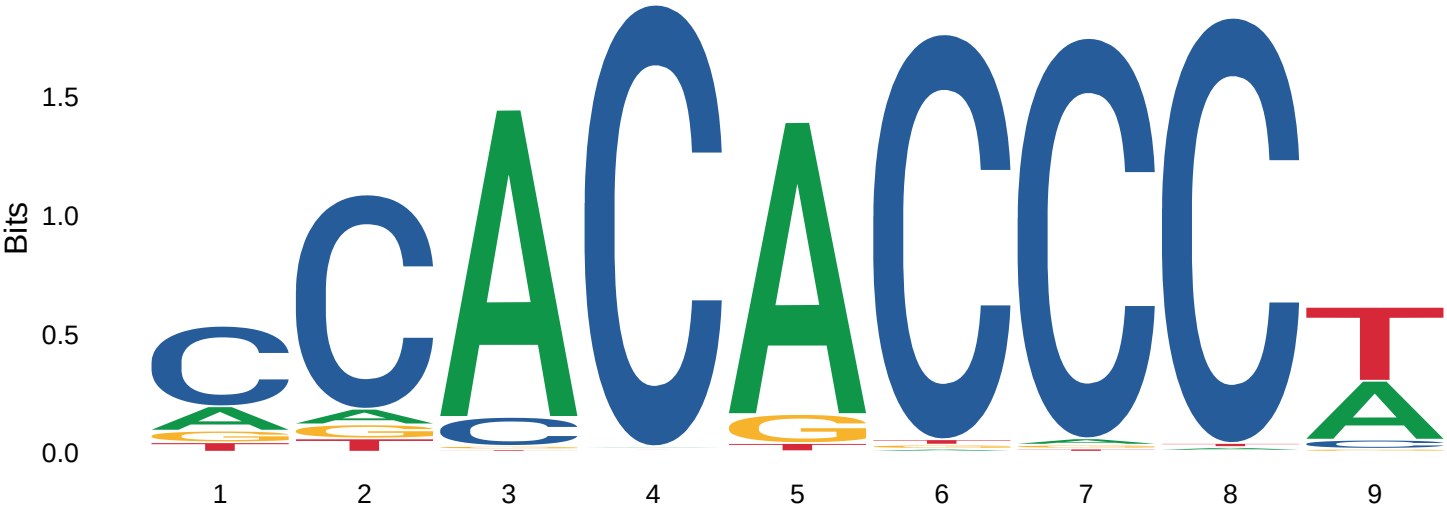
ARCH280
Nvec_vc1.1_XM_048723584.1
Myb.HG1.14:SMARCC1/SMARCC2
SMARCC1/SMARCC2

ARCH1435
Nvec_vc1.1_XM_048723770.1
HMGbox_Sox.HG1.49:SMARCE1
SMARCE1

ARCH671
Nvec_vc1.1_XM_048723945.1
Forkhead.HG1.16:FOXN2/FOXN3
FOXN3



ARCH237
Nvec_vc1.1_XM_048724012.1
zf−C2H2.HG4.10:GLI1/GLI2/GLI3
GLI1/GLI2/GLI3



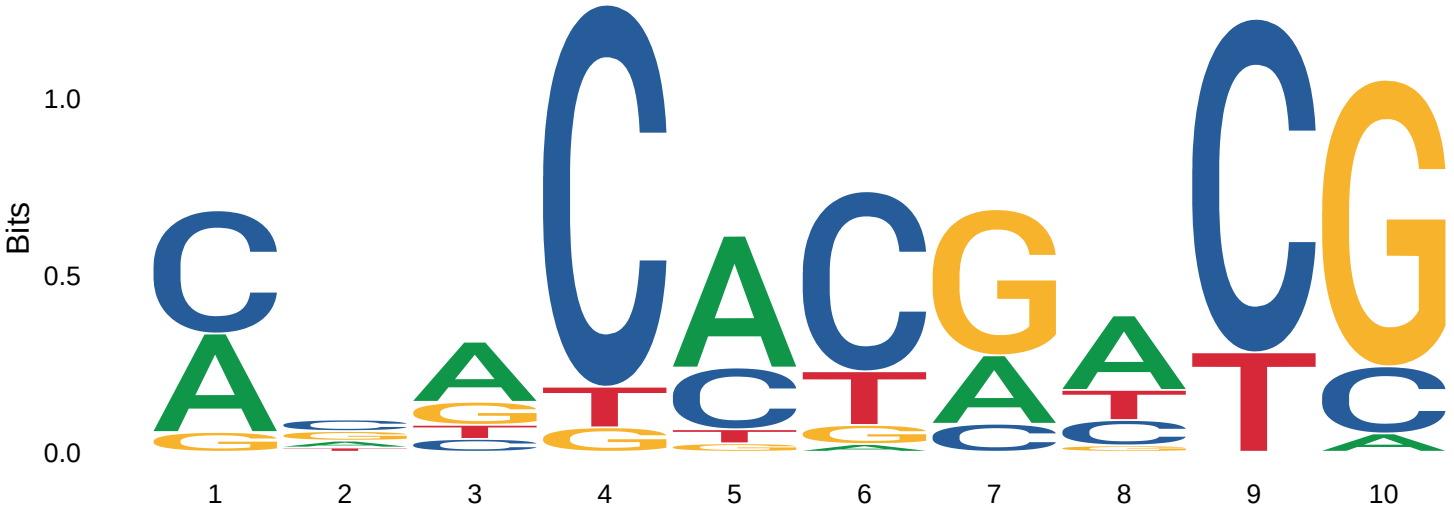
ARCH12
Nvec_vc1.1_XM_048724160.1
ARID_BRIGHT.HG1.4:like:ARID5A/ARID5B

ARCH271
Nvec_vc1.1_XM_048724172.1
MBD.HG1.1:BAZ2A/BAZ2B
BAZ2A/BAZ2B

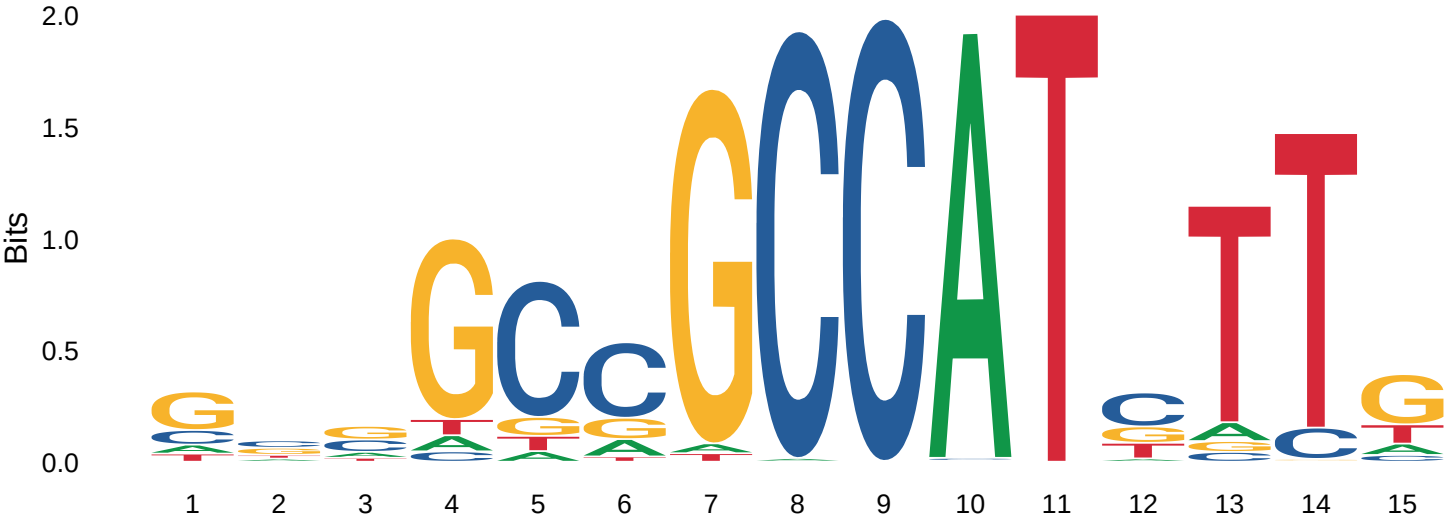
ARCH434
Nvec_vc1.1_XM_048724319.1
Forkhead.HG1.1:FOXA1/FOXA2/FOXA3/FOXB1/FOXB2/FOXD1/FOXD2/FOXD3/FOXD
FOXD1/FOXD2/FOXD3/FOXD4/FOXD4L1/FOXD4L3/FOXD4L4/FOXD4L5/FOXD4L6

ARCH81
Nvec_vc1.1_XM_048724319.1
Forkhead.HG1.1:FOXA1/FOXA2/FOXA3/FOXB1/FOXB2/FOXD1/FOXD2/FOXD3/FOXD
FOXD1/FOXD2/FOXD3/FOXD4/FOXD4L1/FOXD4L3/FOXD4L4/FOXD4L5/FOXD4L6

ARCH65
Nvec_vc1.1_XM_048724372.1
HLH.HG1.79:MESP1/MESP2/MSGN1
MESP1/MESP2/MSGN1



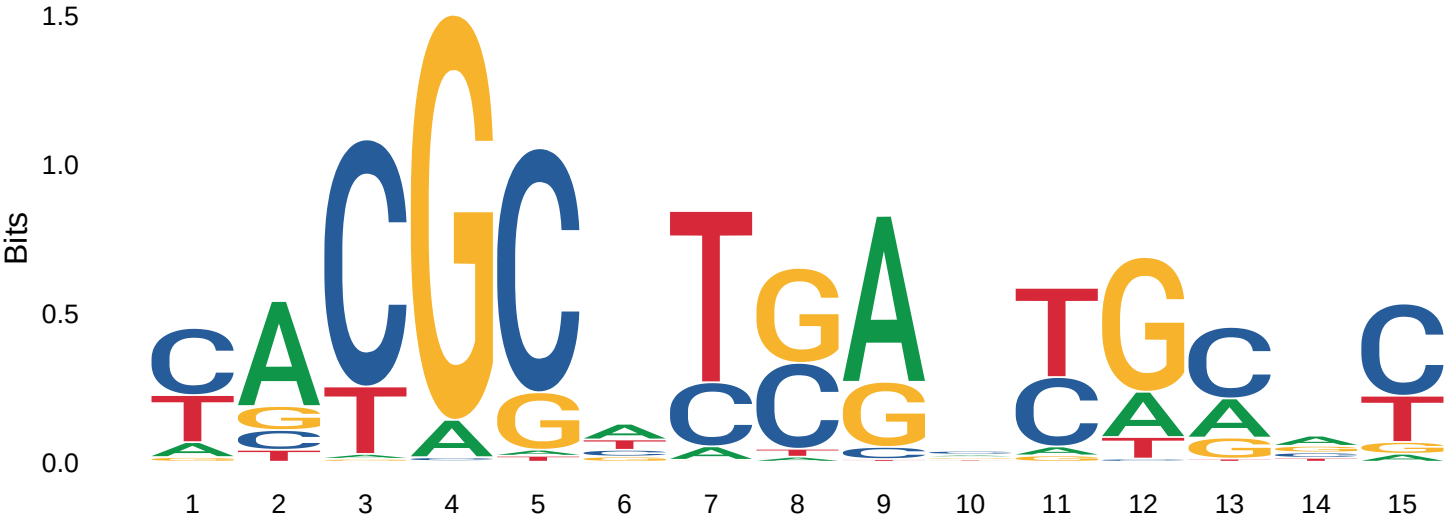
ARCH300
Nvec_vc1.1_XM_048724387.1
HLH.HG1.21:MLX
MLX



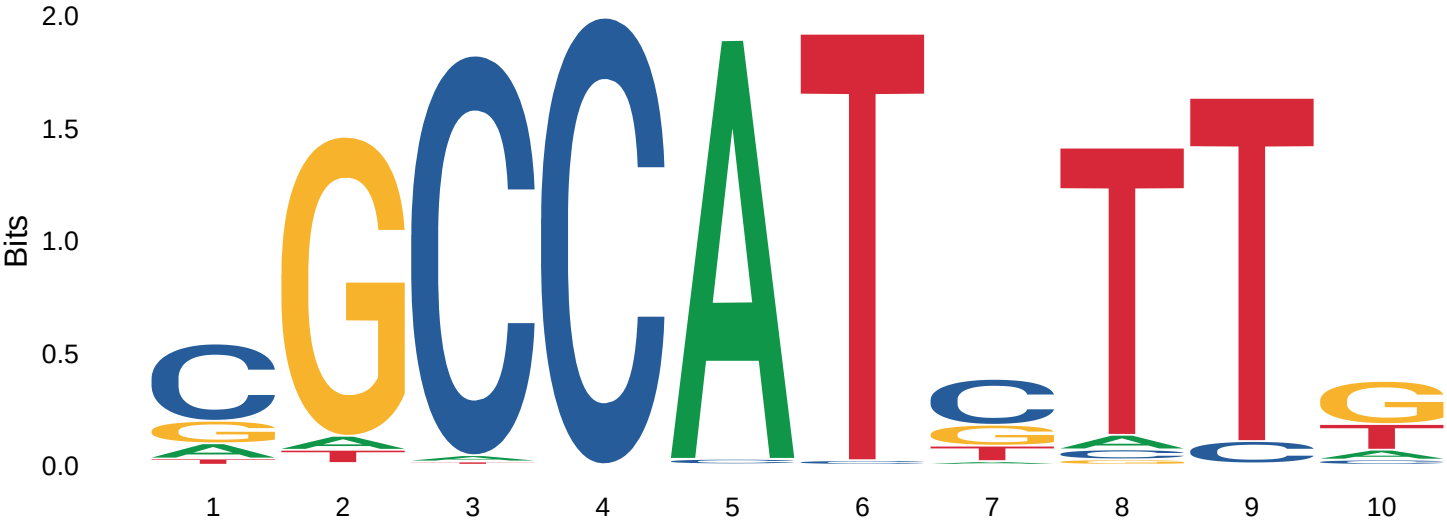
ARCH782
Nvec_vc1.1_XM_048724605.1
Myb.HG6.0:BDP1
BDP1

ARCH1578
Nvec_vc1.1_XM_048724711.1
RHD_Rel.HG1.3:NFKB1/NFKB2
NFKB1/NFKB2

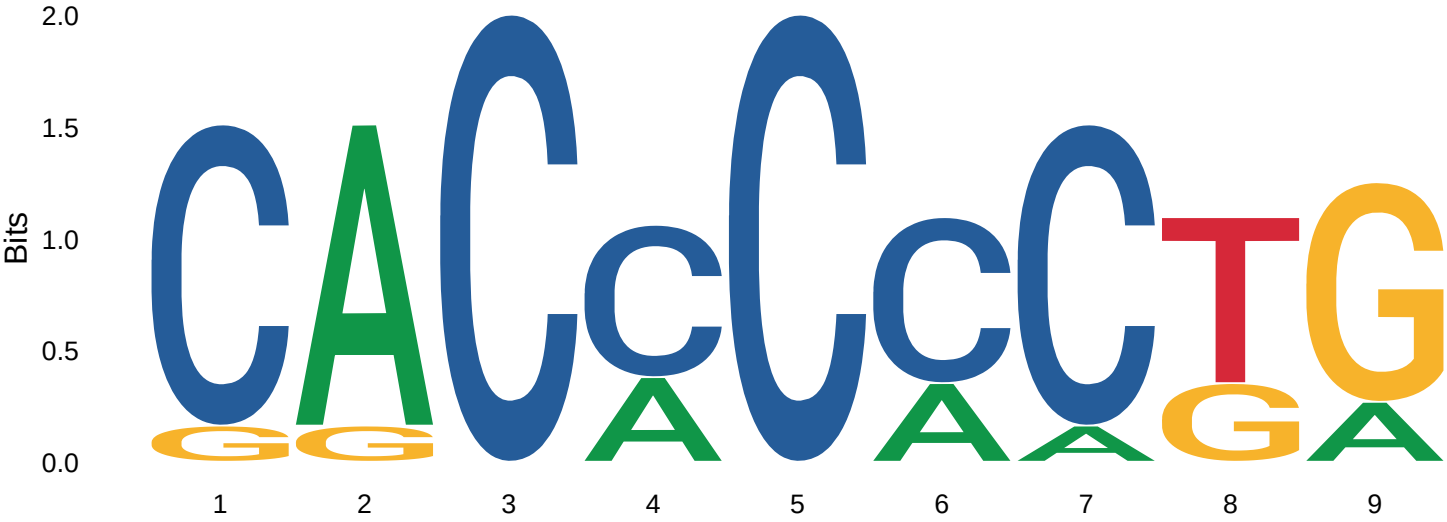
ARCH1144
Nvec_vc1.1_XM_048724802.1
Homeodomains.HG1.55:like:EN1/EN2



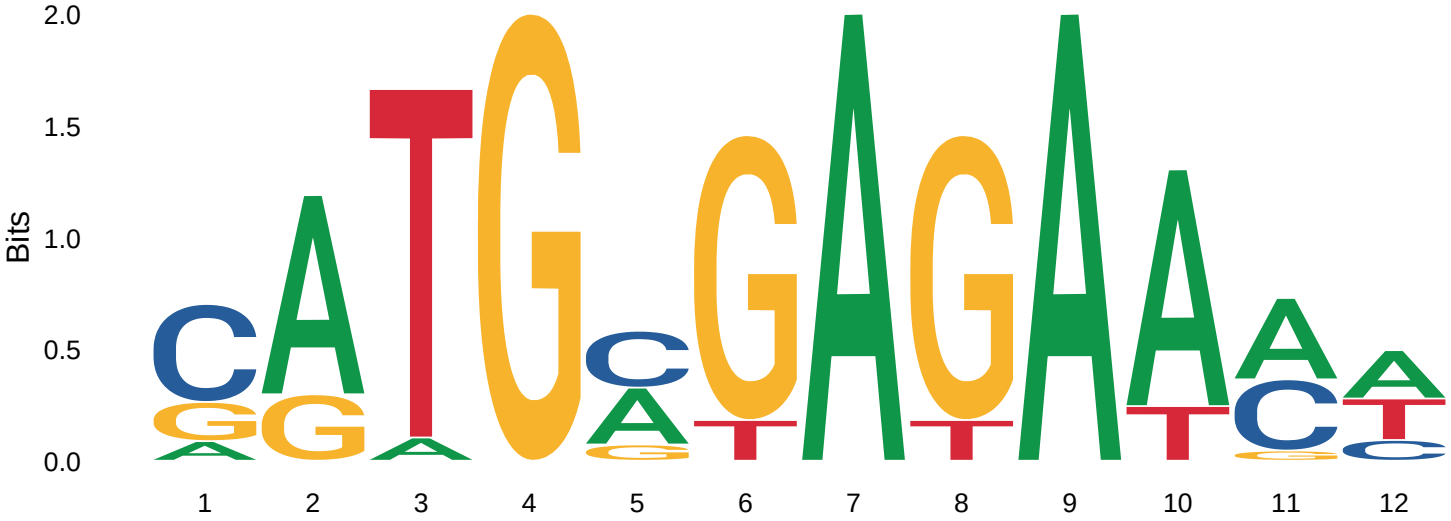
ARCH301
Nvec_vc1.1_XM_048725325.1
zf−C2H2.HG1.1:like:AC008758.1/AC008770.2/AC010422.6/AC073111.4/AC138696.1/E



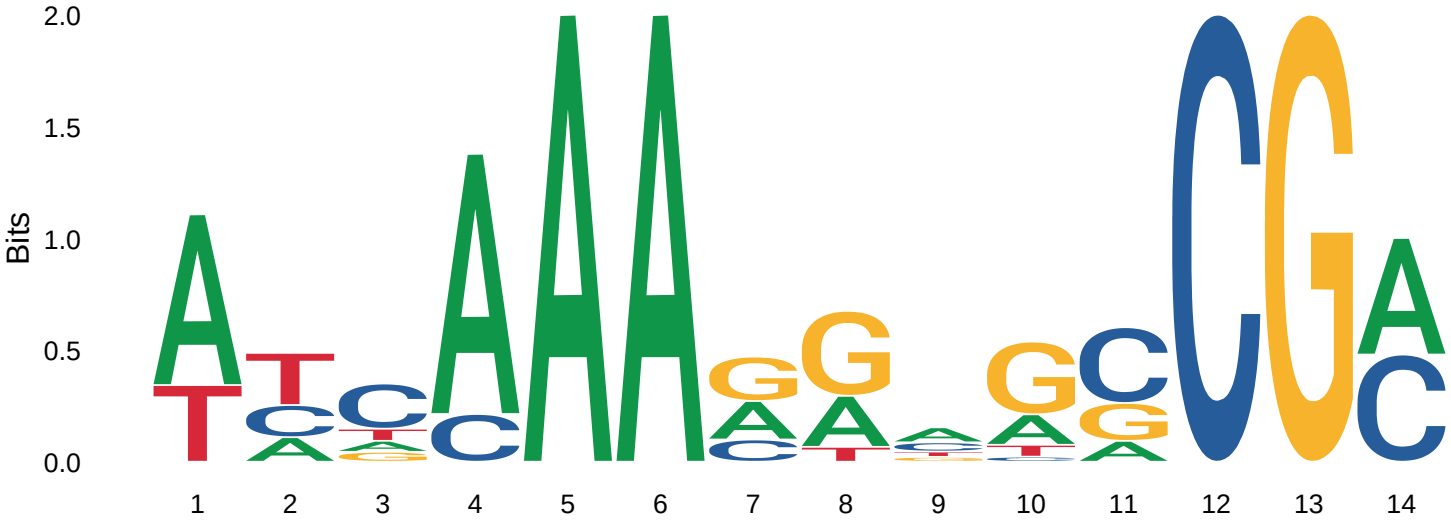
ARCH283
Nvec_vc1.1_XM_048725461.1
zf−C2H2.HG1.72:like:AC008758.1/AC008770.2/AC010422.6/AC073111.4/AC138696.1/



ARCH542
Nvec_vc1.1_XM_048725593.1
Myb.HG1.3:MYB/MYBL1/MYBL2
MYB/MYBL1/MYBL2

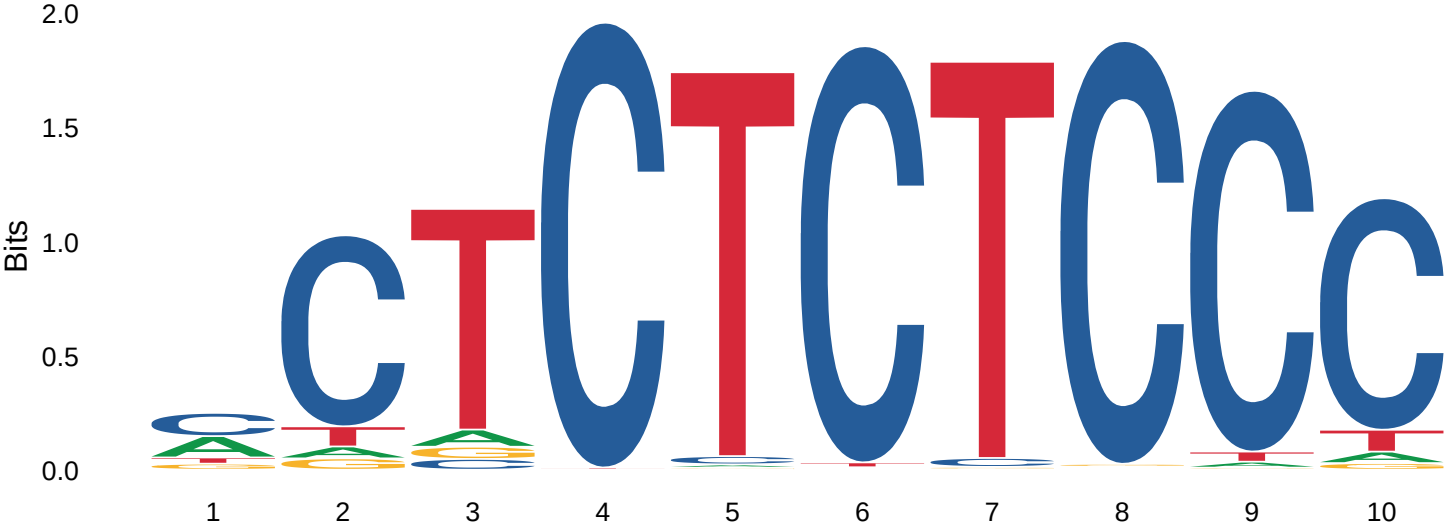


ARCH1375
Nvec_vc1.1_XM_048725617.1
HMGbox_Sox.HG1.57:like:HMG20A/HMG20B



ARCH1120
Nvec_vc1.1_XM_048725953.1

zf−C2H2.Unclassified

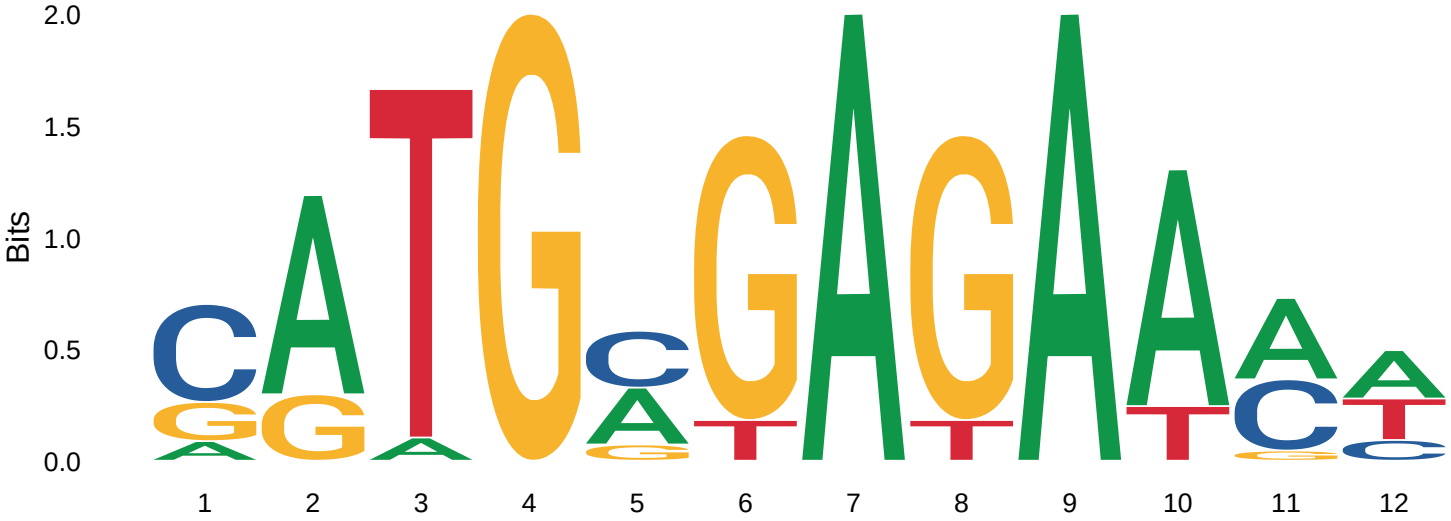


ARCH676
Nvec_vc1.1_XM_048725953.1

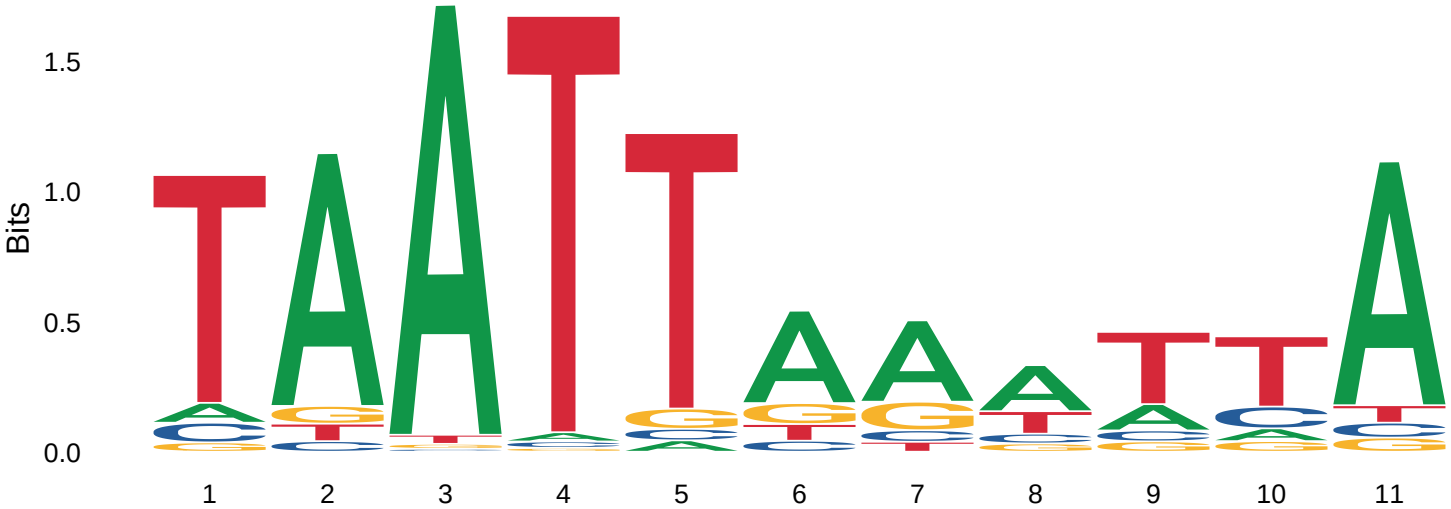
zf−C2H2.Unclassified

ARCH1003
Nvec_vc1.1_XM_048726174.1
zf−C2H2.HG6.2:MYT1/MYT1L/ST18
MYT1/MYT1L/ST18

ARCH542
Nvec_vc1.1_XM_048726224.1
Myb.HG1.22:TADA2A
TADA2A

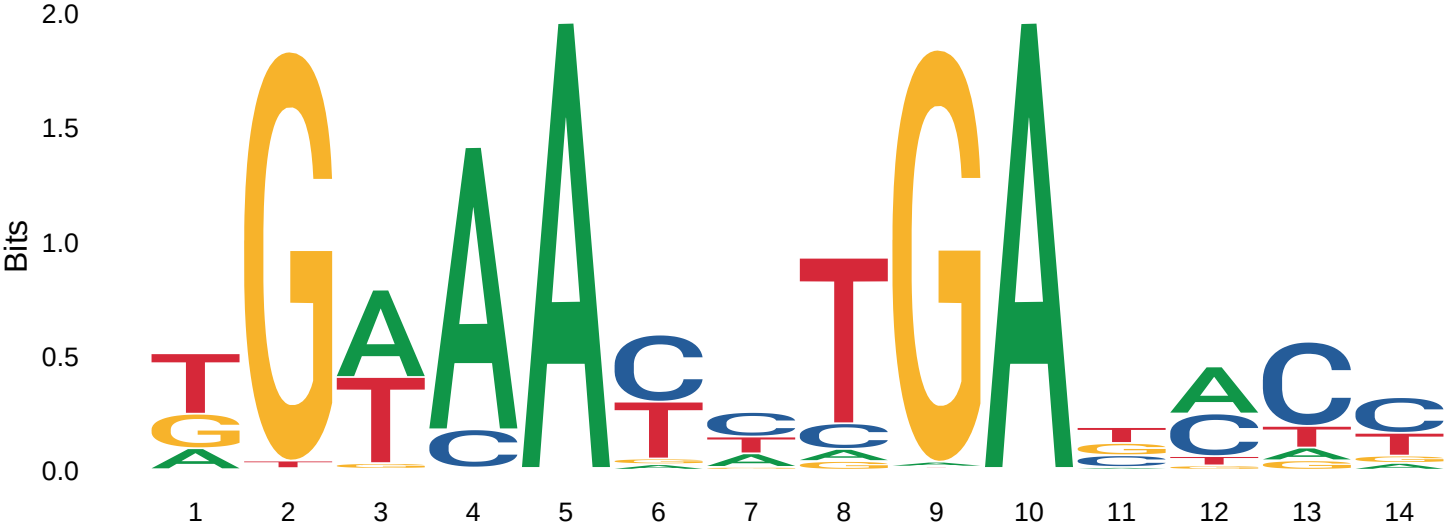


ARCH1
Nvec_vc1.1_XM_048726662.1
ARID_BRIGHT.HG1.1:KDM5A/KDM5B/KDM5C/KDM5D
KDM5A/KDM5B/KDM5C/KDM5D



ARCH1022
Nvec_vc1.1_XM_048726750.1

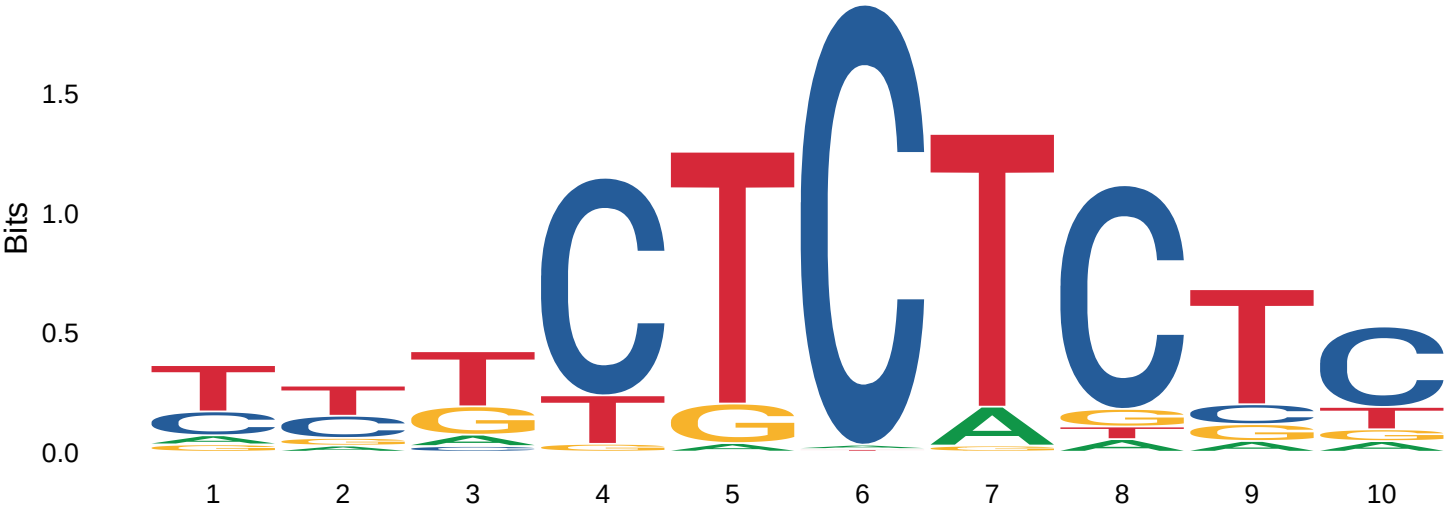
HLH.HG1.43:like:SCX/TCF15:likeclu:34



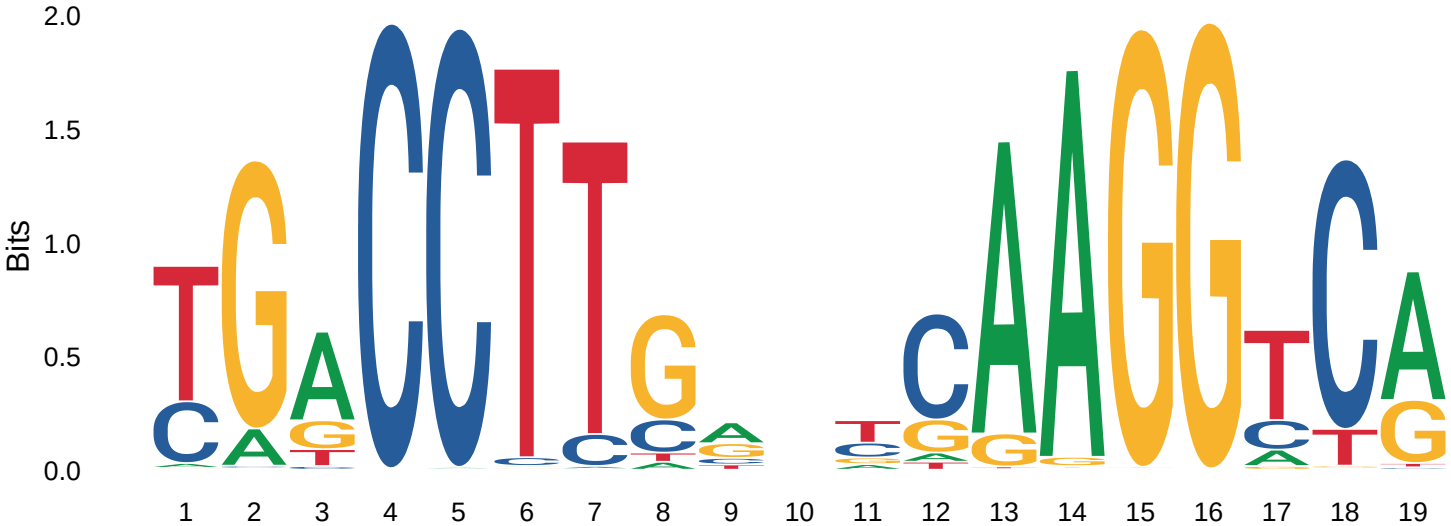
ARCH1473
Nvec_vc1.1_XM_048726872.1
zf−CXXC.HG1.0:FBXL19/KDM2A/KDM2B
FBXL19/KDM2A/KDM2B

ARCH344
Nvec_vc1.1_XM_048726881.1
zf−C2H2.HG1.3:ZBTB3
ZBTB3

ARCH1479
Nvec_vc1.1_XM_048726885.1
zf−C2H2.HG1.3:ZBTB3
ZBTB3

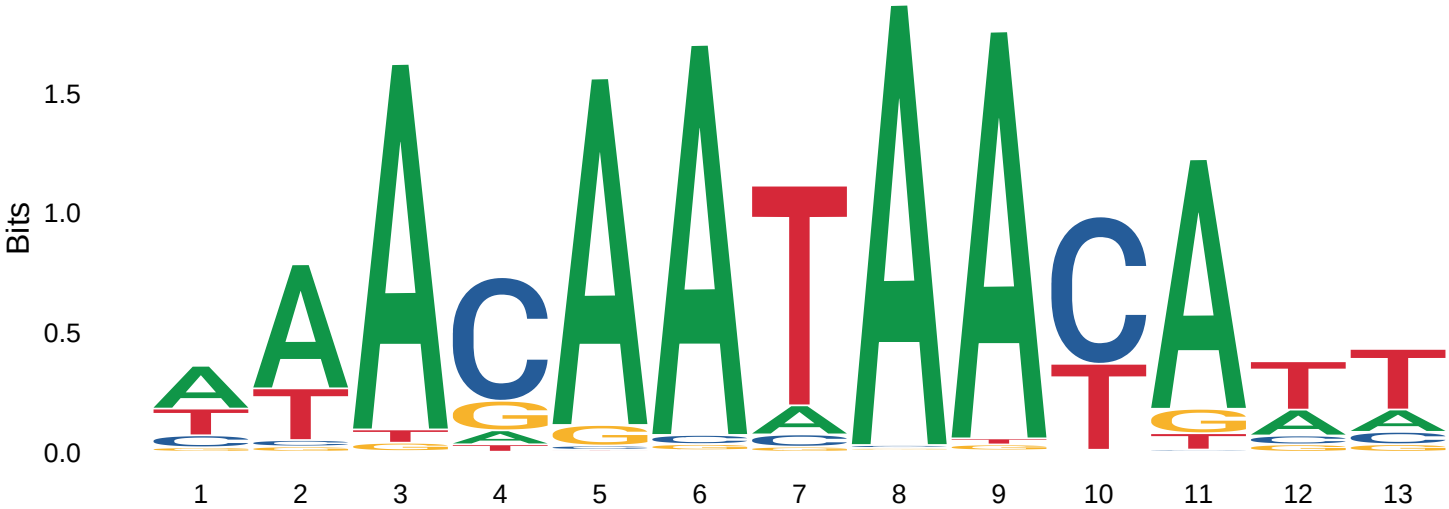


ARCH1262
Nvec_vc1.1_XM_048727456.1
zf−C4_Nuclear_receptors.HG1.30:like:NR2F1/NR2F2

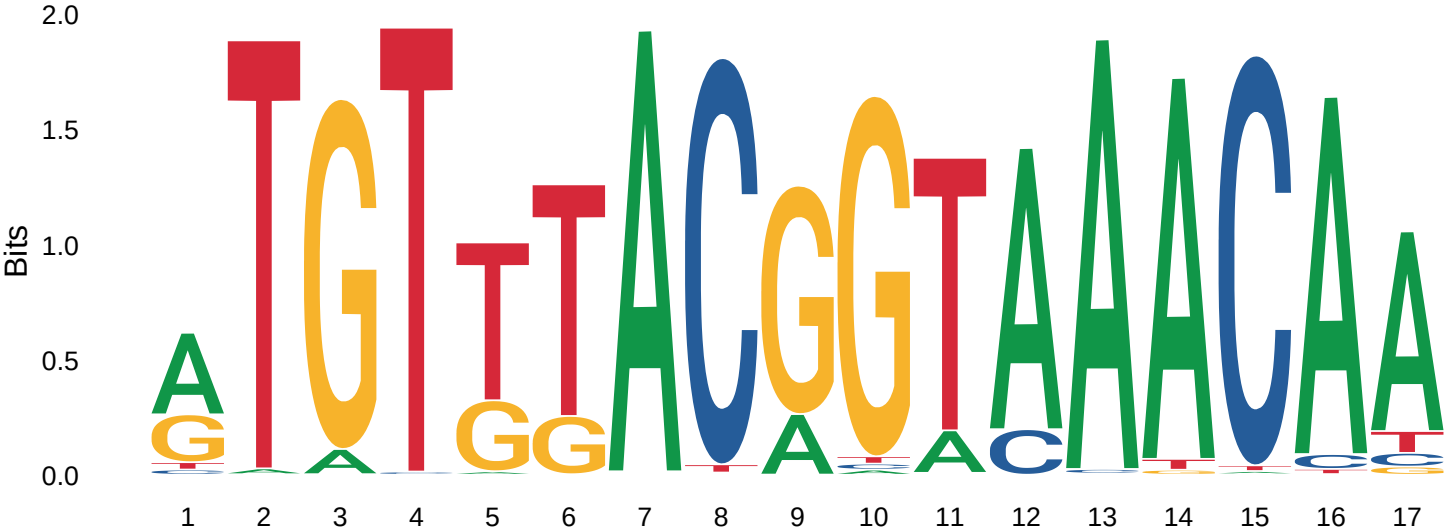


ARCH1056
Nvec_vc1.1_XM_048727543.1
Homeodomains.HG2.17:like:RHOXF1

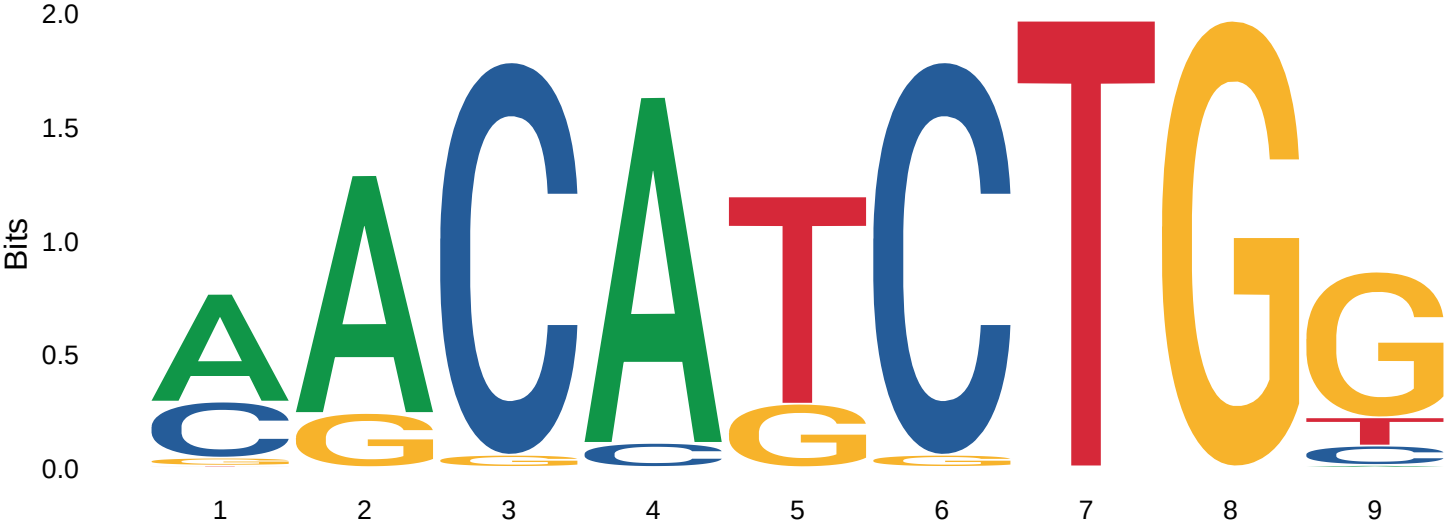
ARCH672
Nvec_vc1.1_XM_048728028.1
FoxB
FOXB1/FOXB2



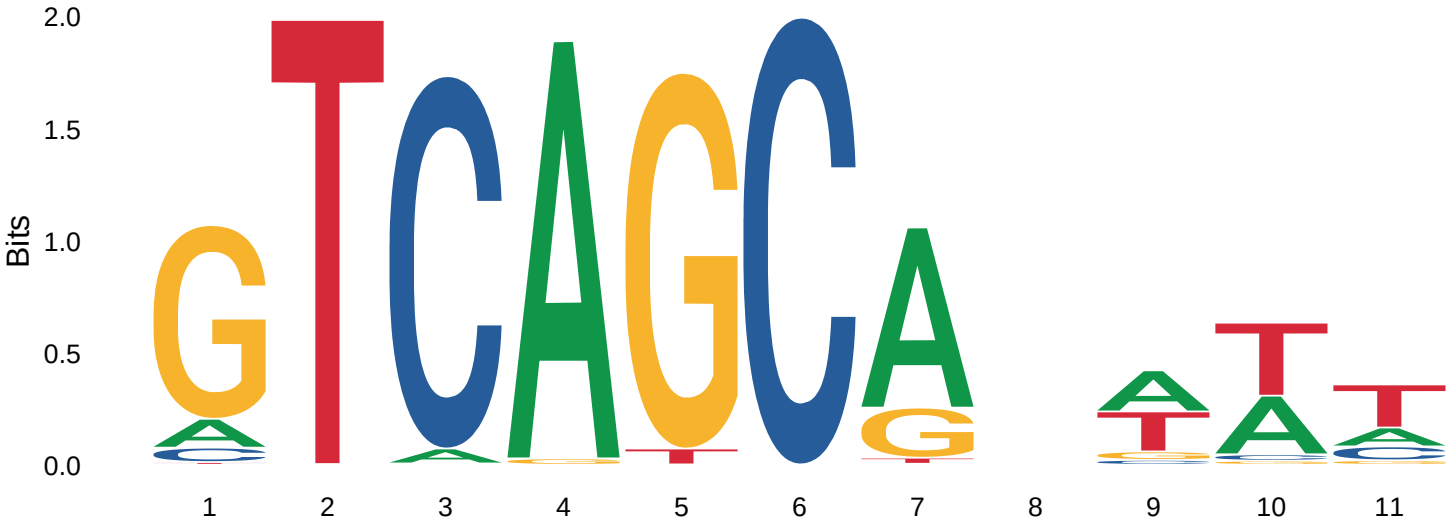
ARCH652
Nvec_vc1.1_XM_048728051.1
Forkhead.HG1.1:FOXA1/FOXA2/FOXA3/FOXB1/FOXB2/FOXD1/FOXD2/FOXD3/FOXD



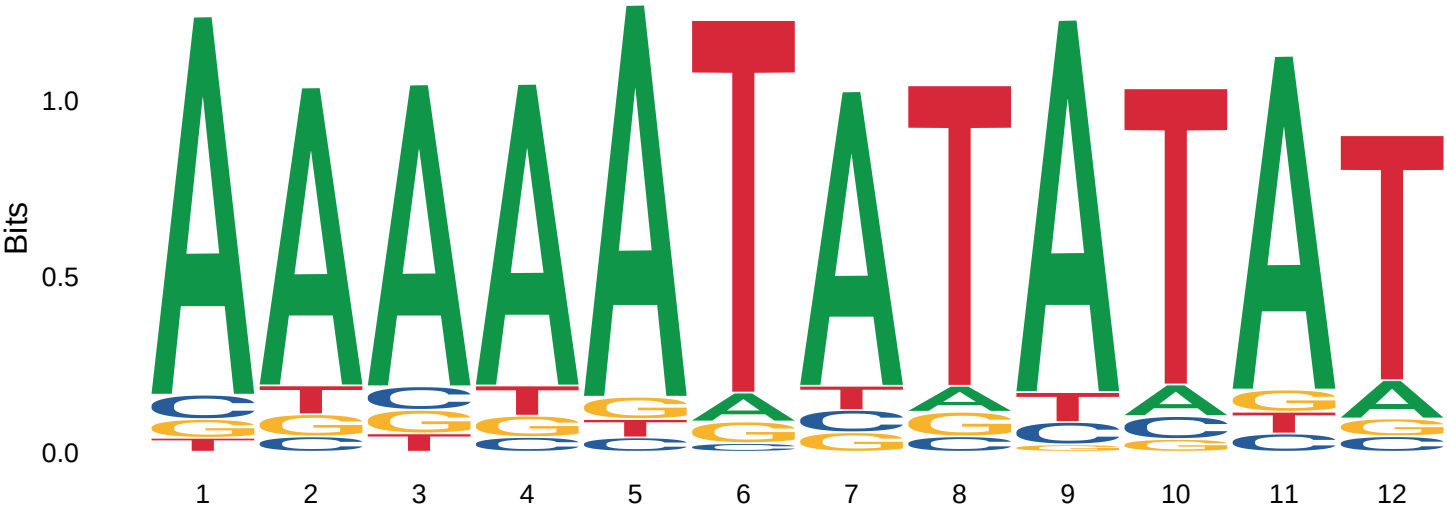
ARCH83
Nvec_vc1.1_XM_048728211.1
zf−met.HG8.0:SCAPER
SCAPER



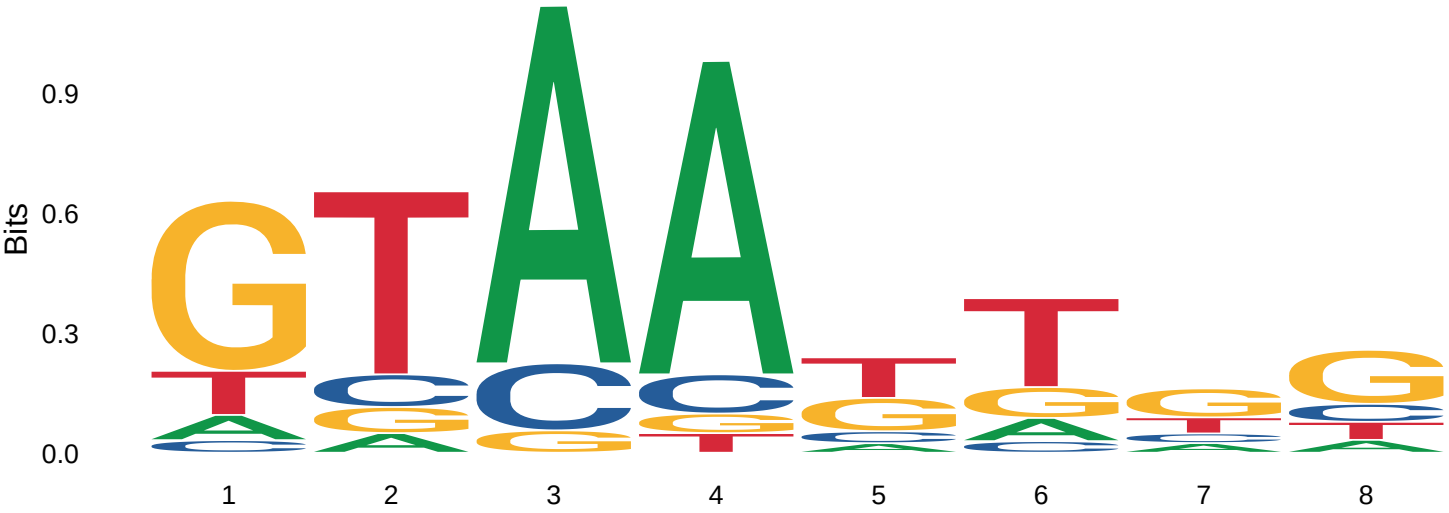
ARCH136
Nvec_vc1.1_XM_048728399.1
bZIP.HG2.5:CEBPA/CEBPB/CEBPD/CEBPE/CEBPG



ARCH871
Nvec_vc1.1_XM_048728409.1
zf−CXXC.HG1.1:CXXC1/MBD1
CXXC1/MBD1

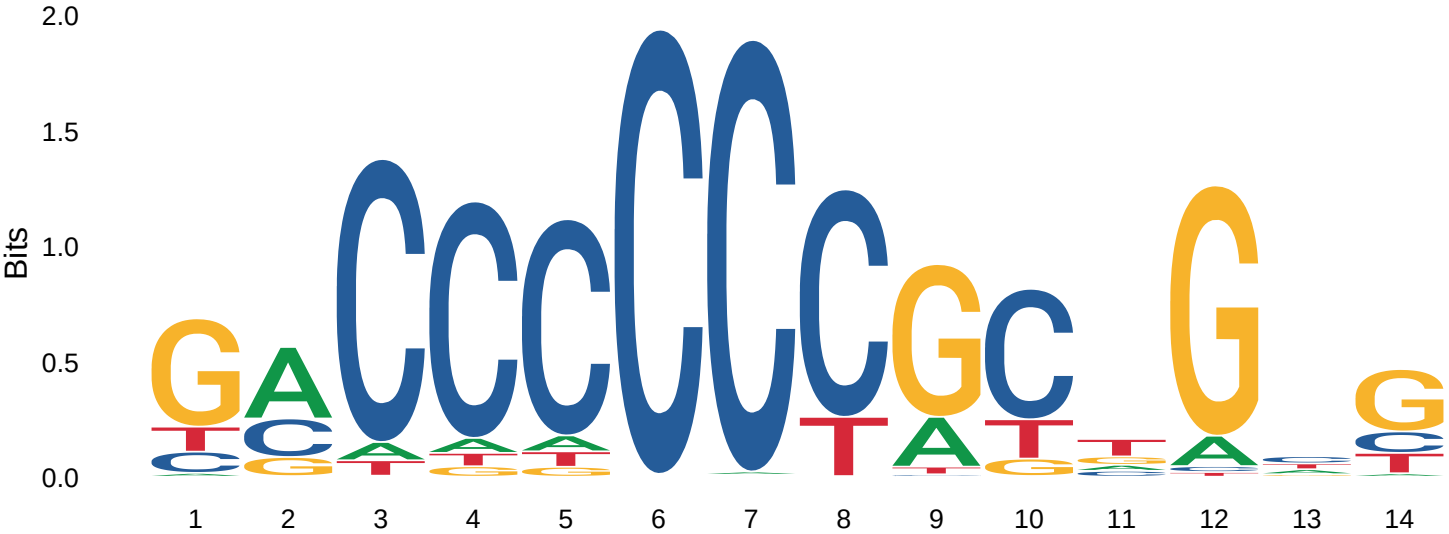


ARCH913
Nvec_vc1.1_XM_048728853.1
Homeodomains.HG1.24:like:HHEX/LBX1/LBX2/NKX2−1/NKX2−2/NKX2−3/NKX2−4/NK



ARCH560
Nvec_vc1.1_XM_048728967.1
HLH.HG1.29:MYC/MYCL/MYCN

ARCH325
Nvec_vc1.1_XM_048728976.1
Zic−C

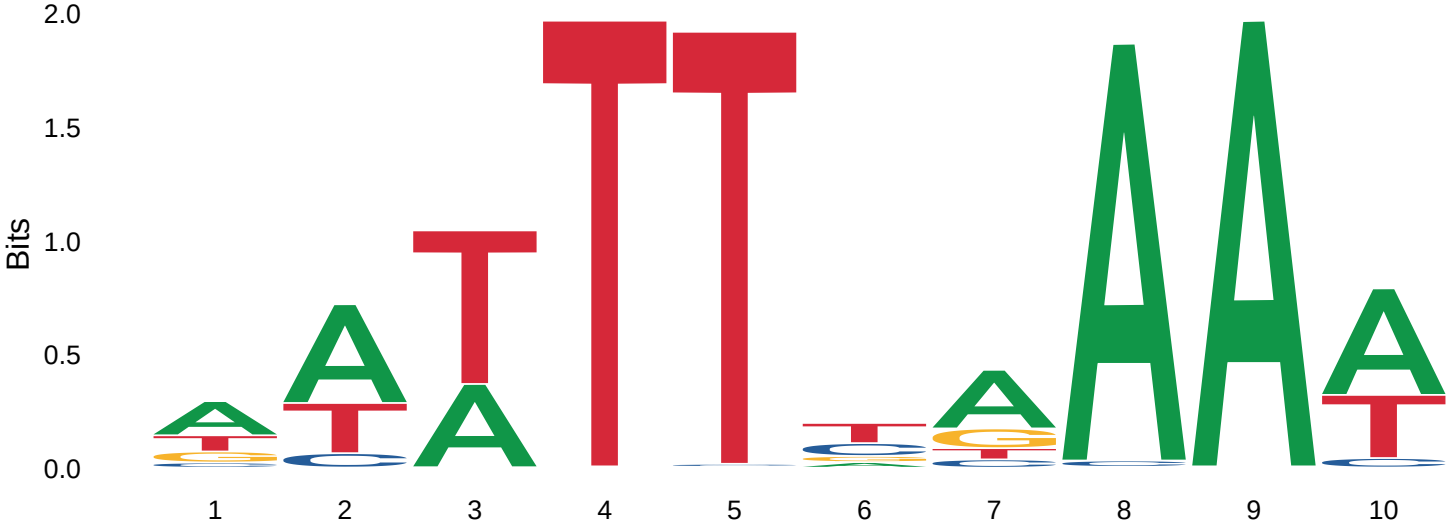


ARCH408
Nvec_vc1.1_XM_048729090.1

NFYA.HG1.0:like:NFYA:likeclu:1

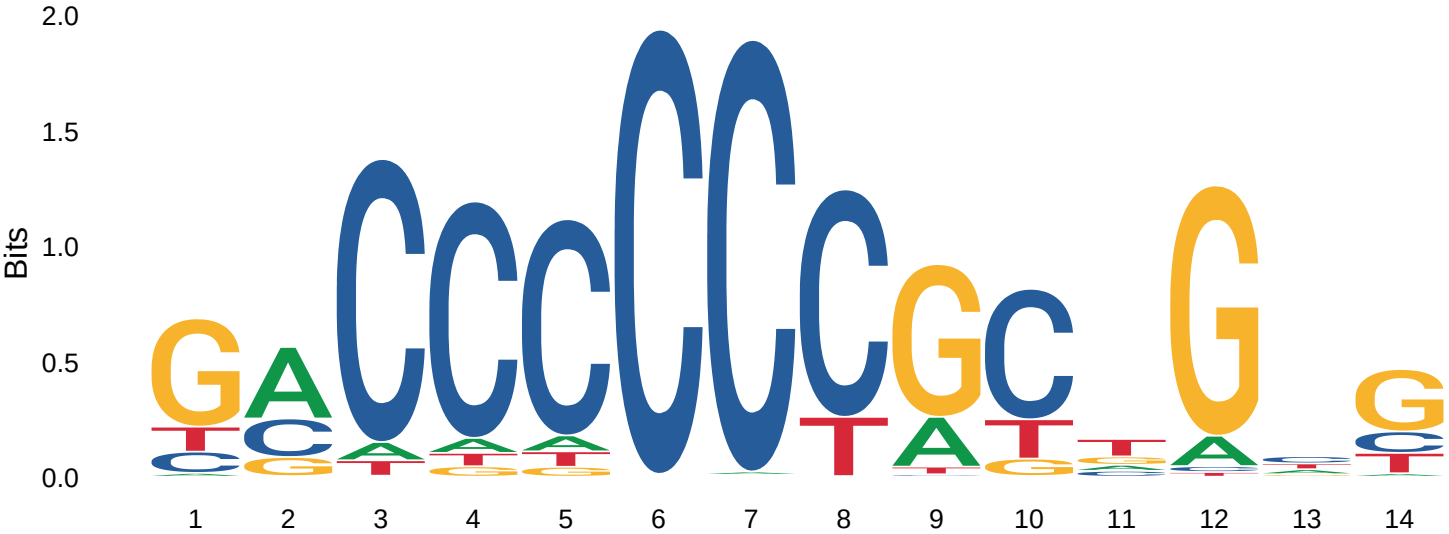
ARCH11
Nvec_vc1.1_XM_048729090.1

NFYA.HG1.0:like:NFYA:likeclu:1



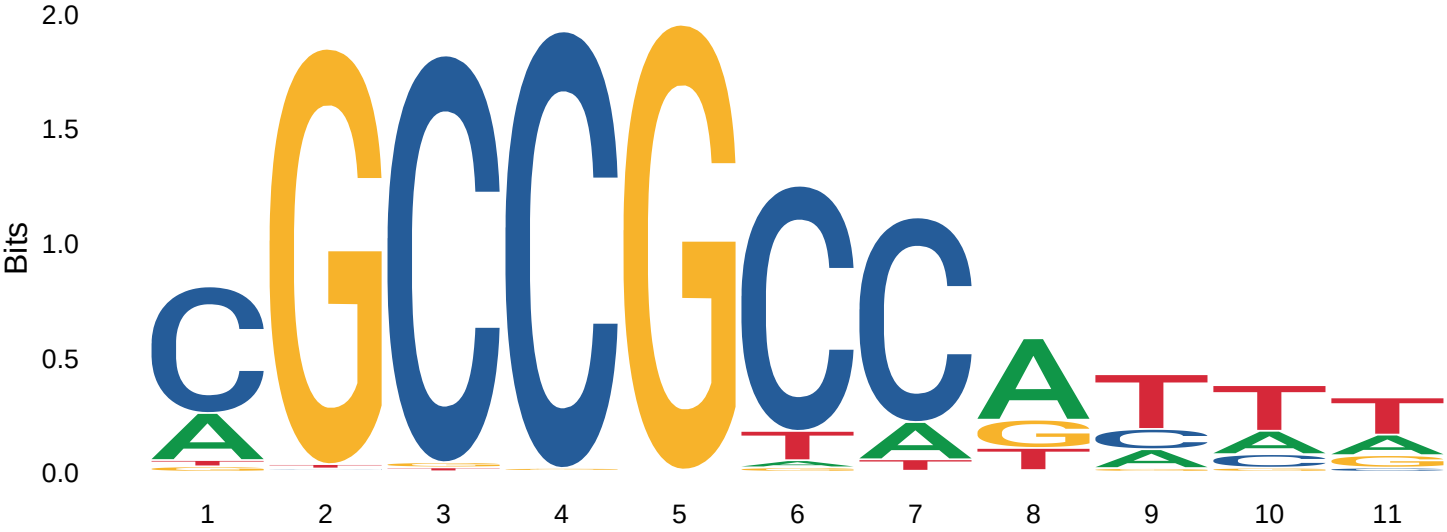
ARCH511
Nvec_vc1.1_XM_048729186.1
Ets.HG1.9:AC020909.1/SPI1/SPIB/SPIC
AC020909.1/SPI1/SPIB/SPIC

ARCH325
Nvec_vc1.1_XM_048729481.1
zf−C2H2.HG4.3:like:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5

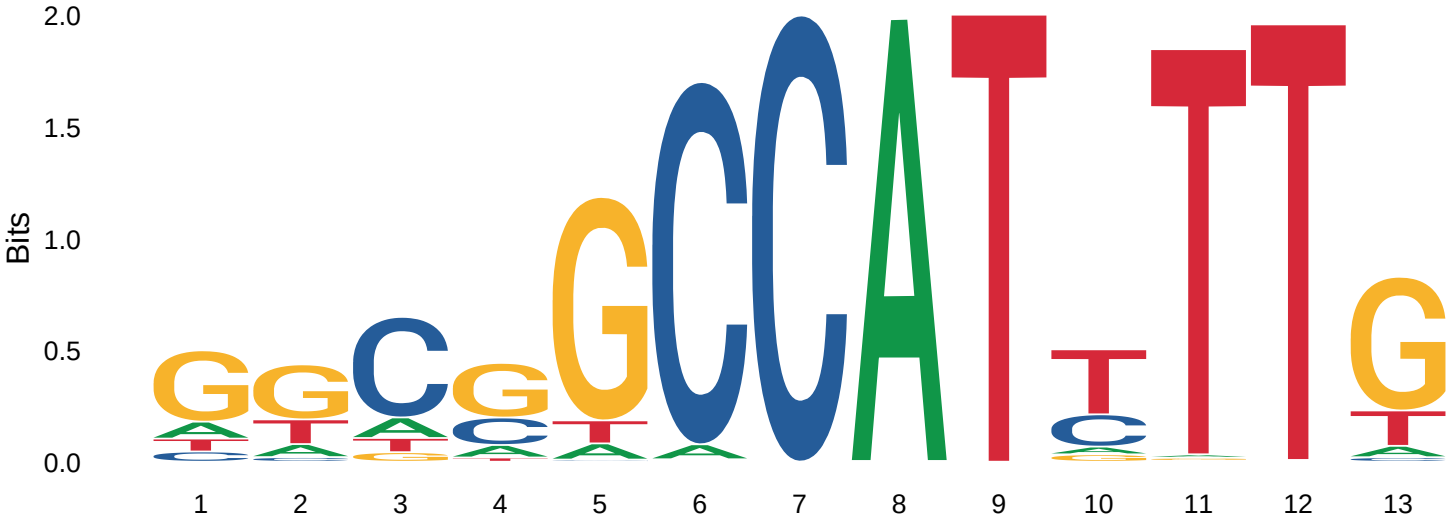


ARCH118
Nvec_vc1.1_XM_048729744.1
TFIIB.HG1.0:BRF1
BRF1

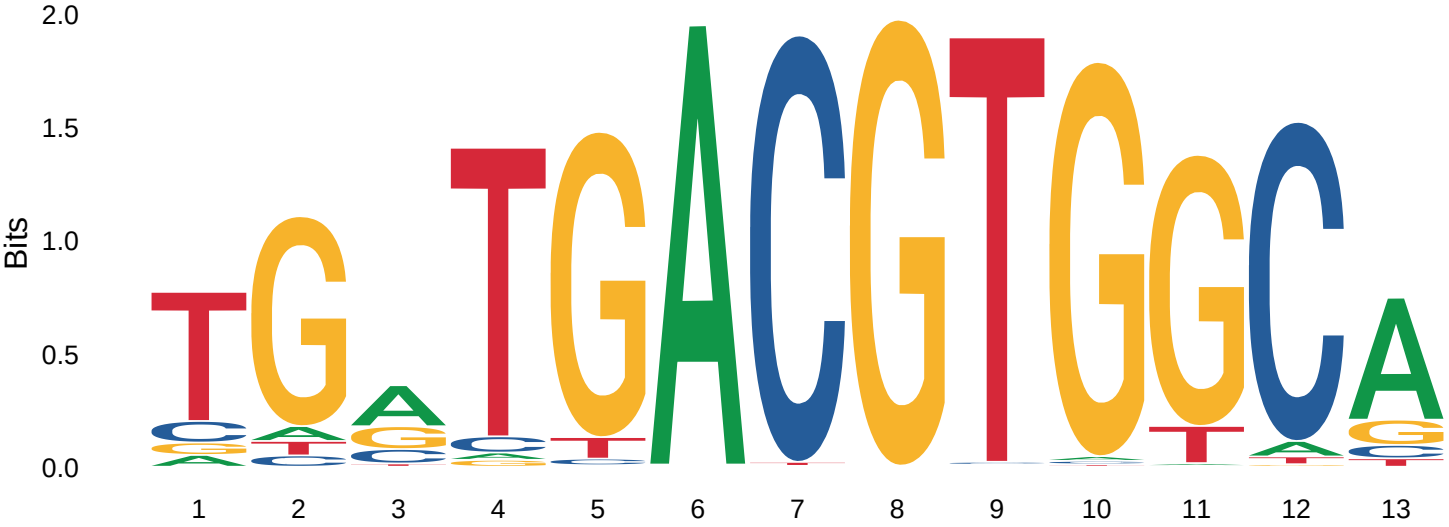
ARCH299
Nvec_vc1.1_XM_048729815.1
zf−C2H2.HG3.36:YY1/YY2/ZFP42
YY2/ZFP42



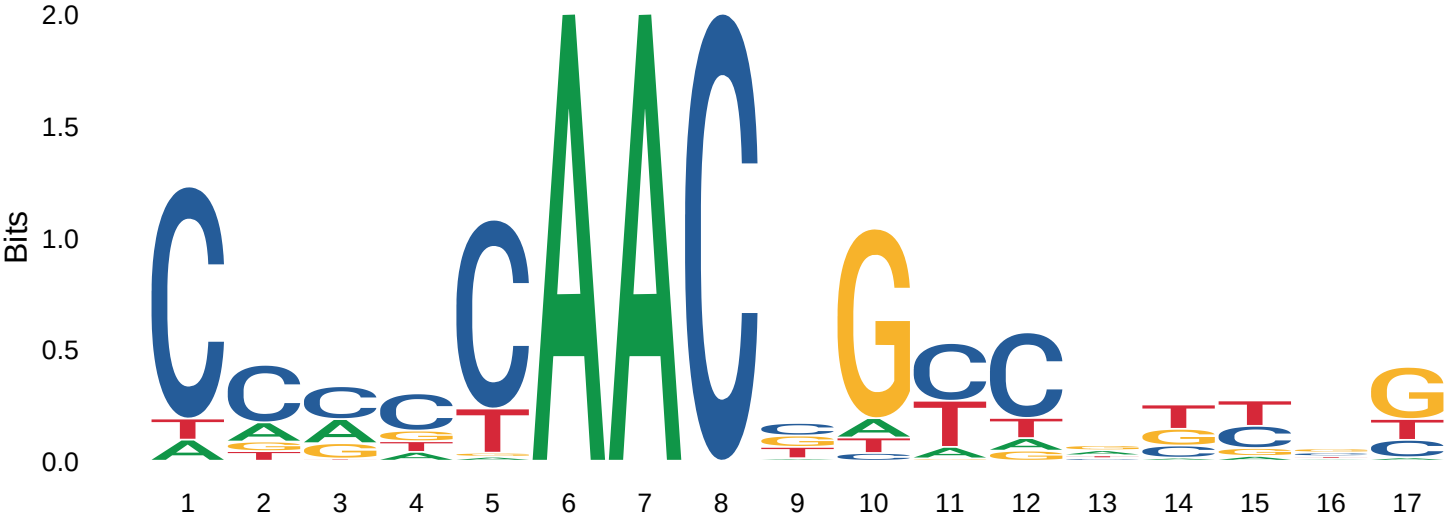
ARCH298
Nvec_vc1.1_XM_048730021.1
zf−C2H2.HG2.4:MTF1/ZNF76/ZNF143



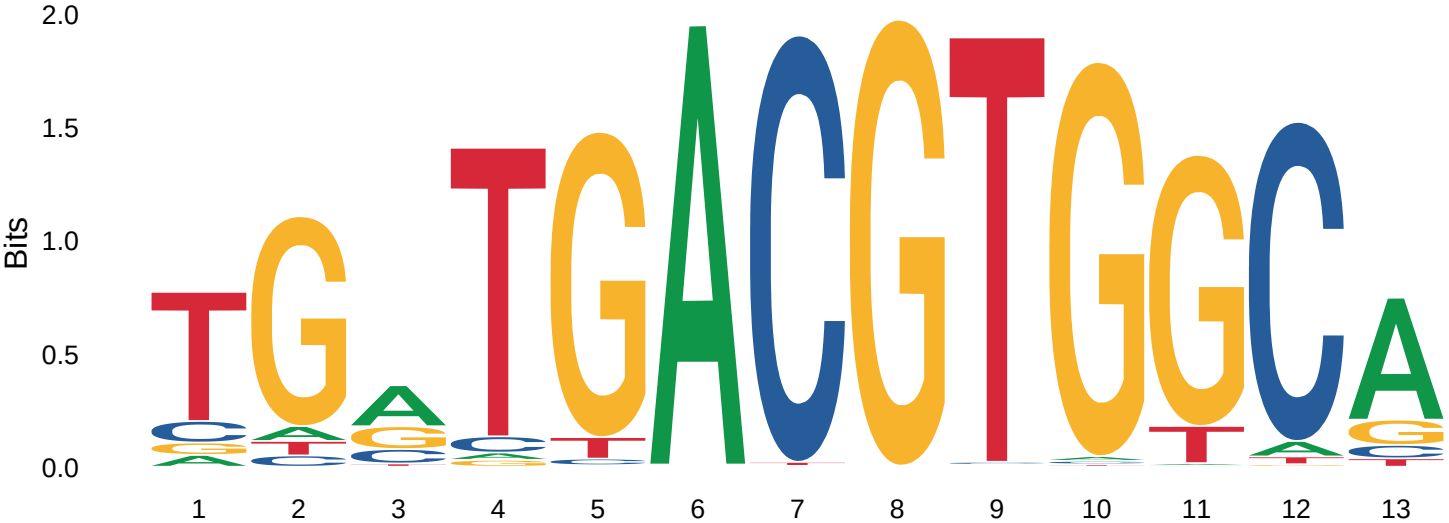
ARCH146
Nvec_vc1.1_XM_048730161.1
Cnido−Fos1



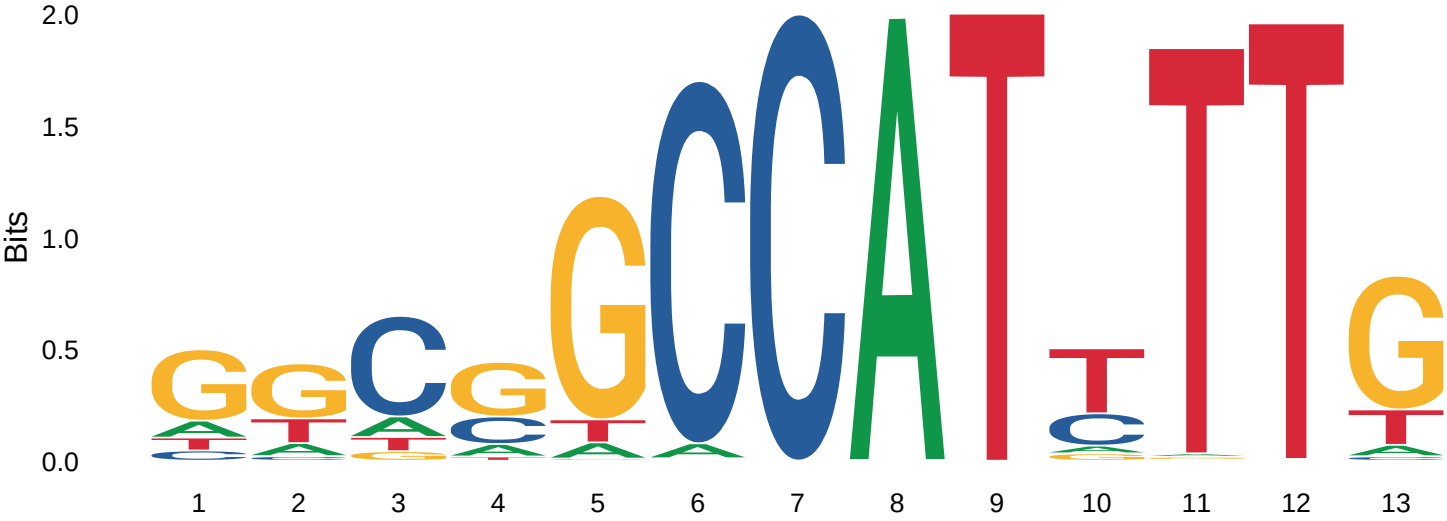
ARCH696
Nvec_vc1.1_XM_048730169.1
Myb.HG1.11:MIS18BP1
MIS18BP1



ARCH146
Nvec_vc1.1_XM_048730283.1
bZIP.HG1.17:ATF3/JDP2
ATF3/JDP2



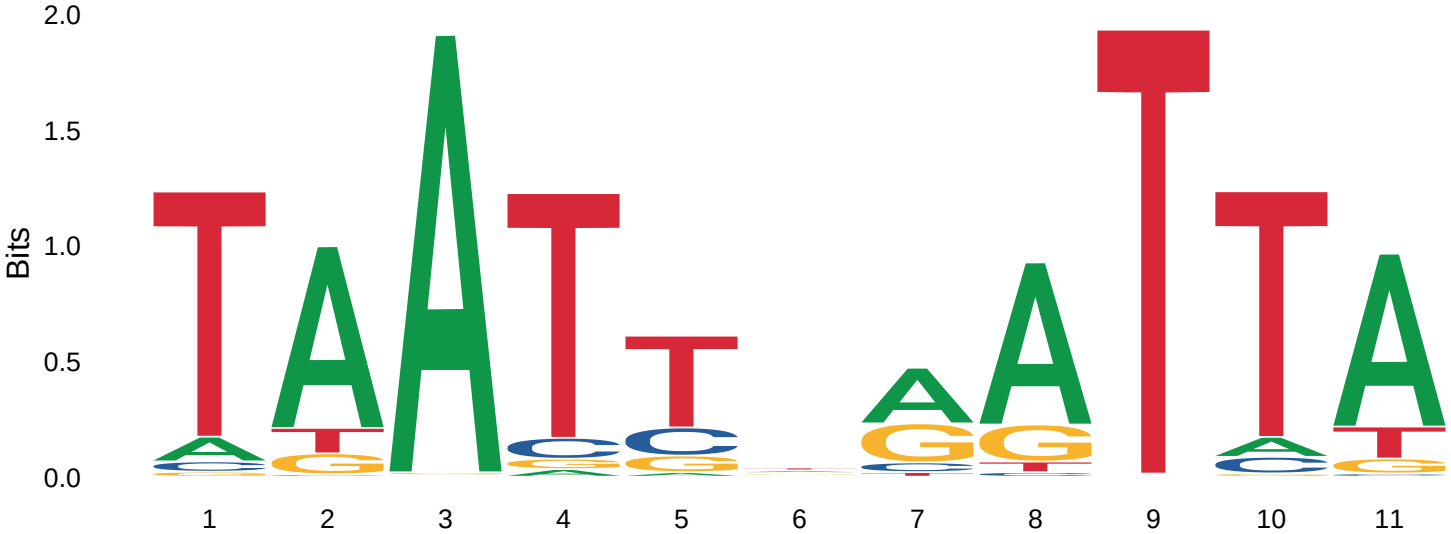
ARCH298
Nvec_vc1.1_XM_048730629.1
zf−C2H2.HG16.0:ZNF454/ZSCAN22
ZNF454/ZSCAN22



ARCH17
Nvec_vc1.1_XM_048730757.1
zf−C4_Nuclear_receptors.HG1.26:like:NR2E1/NR2E3

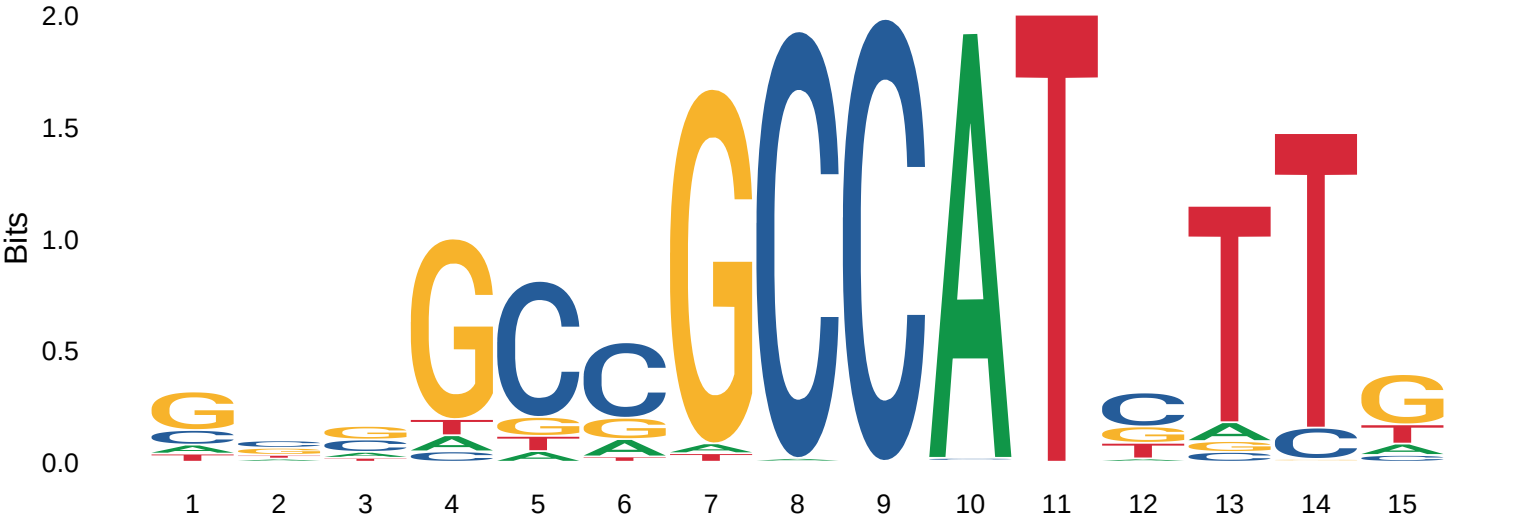
ARCH1003
Nvec_vc1.1_XM_048731064.1
zf−C2H2.HG87.0:NA

ARCH800
Nvec_vc1.1_XM_048731137.1
LMX
LMX1A/LMX1B

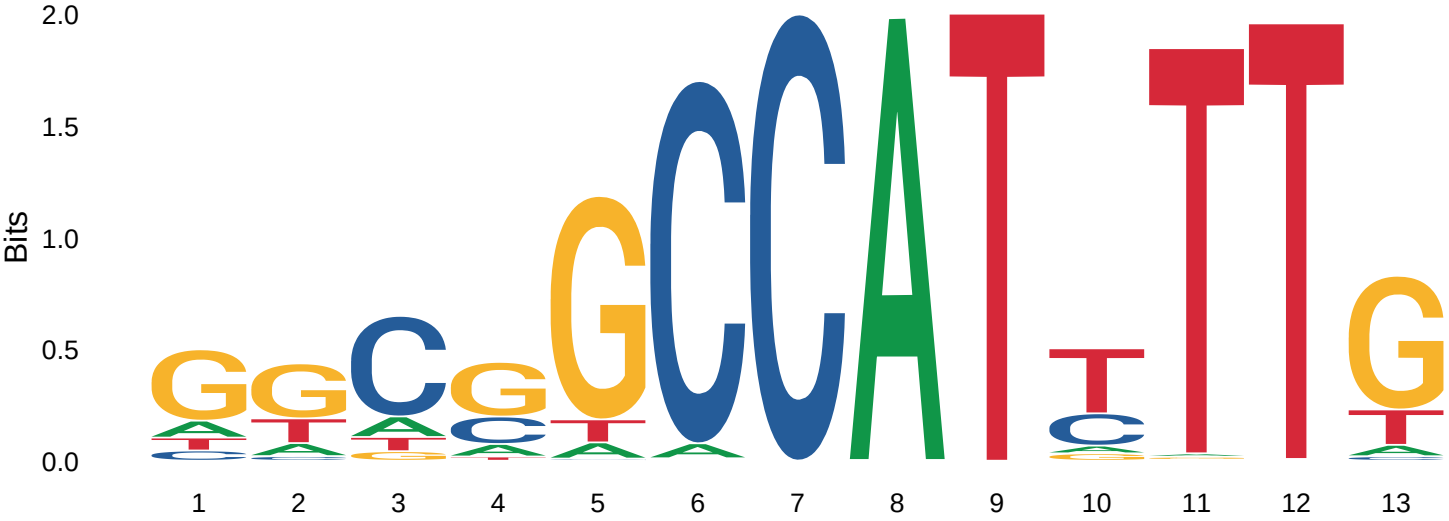


ARCH977
Nvec_vc1.1_XM_048731147.1
zf−CXXC.HG1.2:like:AP001267.5/CXXC1/CXXC4/CXXC5/KMT2A/KMT2B/MBD1/TET1

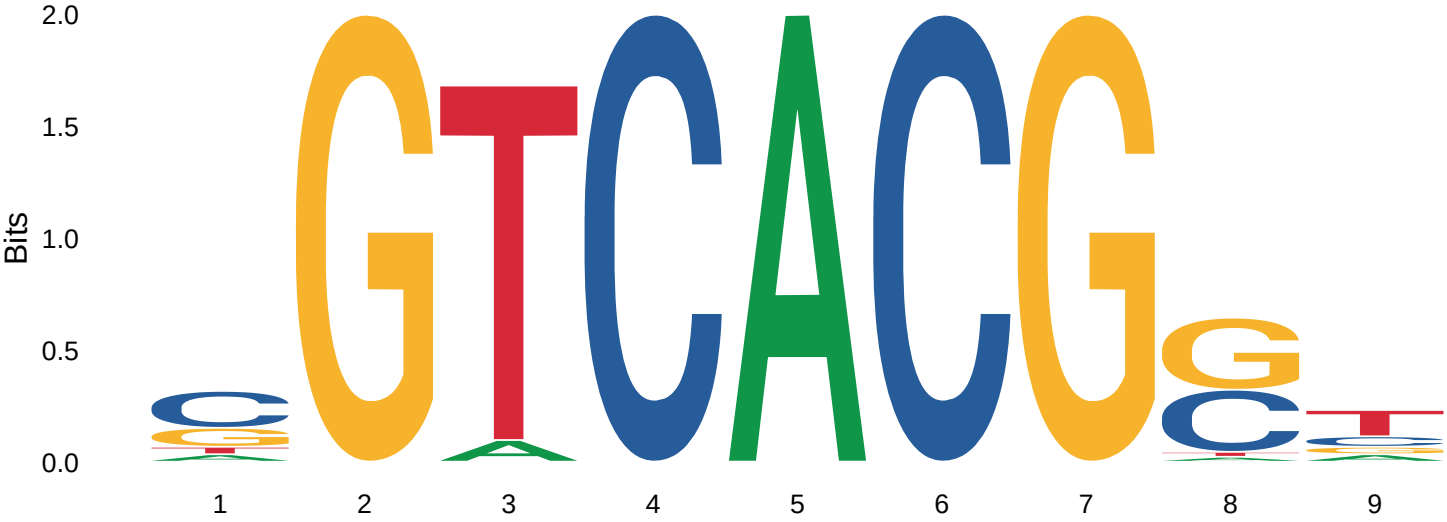
ARCH300
Nvec_vc1.1_XM_048731196.1
HLH.HG1.7:like:ASCL1/ASCL2/ASCL3/ASCL4/ASCL5/ATOH1/ATOH7/ATOH8/BHLHA9



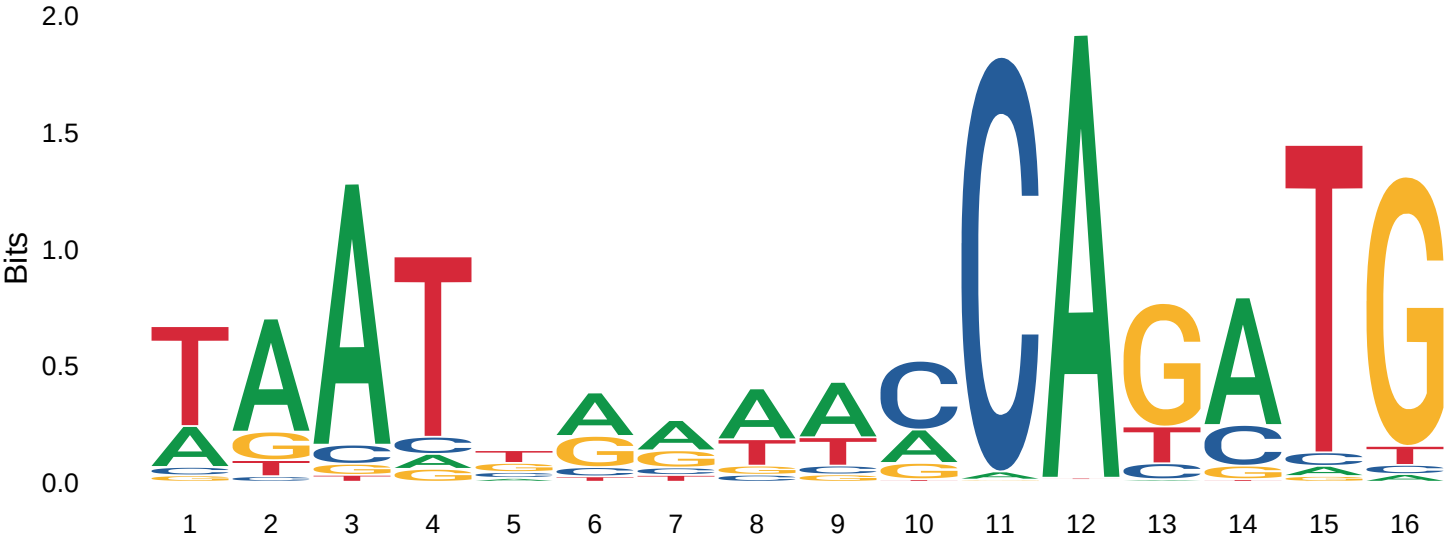
ARCH298
Nvec_vc1.1_XM_048731647.1
zf−C2H2.HG36.2:ZNF425
ZNF425



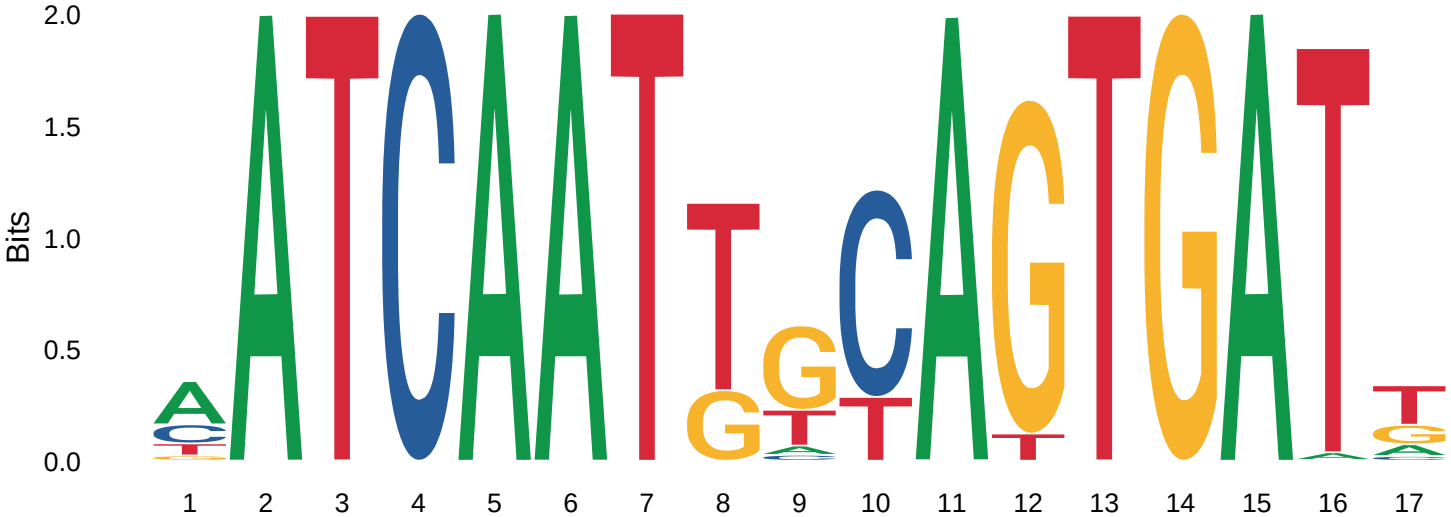
ARCH1238
Nvec_vc1.1_XM_048731755.1
Homeodomains.HG1.5:like:AC004080.3/AC012531.3/BARHL1/BARHL2/BARX1/BARX



ARCH104
Nvec_vc1.1_XM_048731942.1
HLH.HG1.87:LYL1/NHLH1/NHLH2/TAL1/TAL2
LYL1/TAL1/TAL2

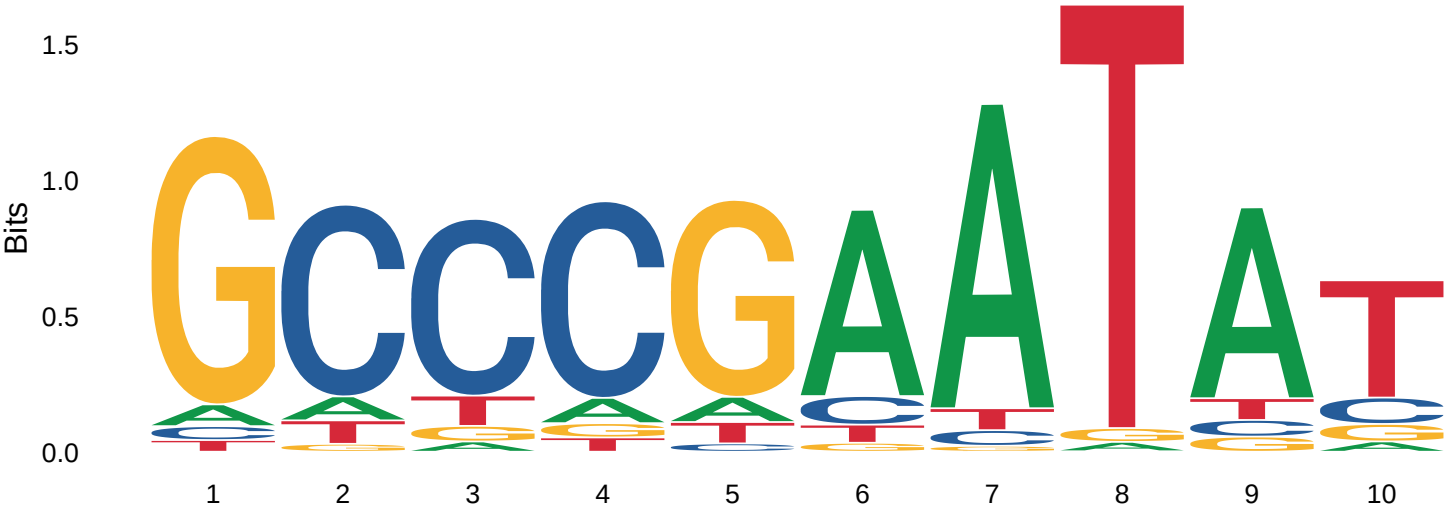


ARCH359
Nvec_vc1.1_XM_048731950.1
HMGbox_Sox.HG1.39:HMGXB4
HMGXB4



ARCH271
Nvec_vc1.1_XM_048732404.1
MBD.HG1.2:MBD4/MECP2
MBD4/MECP2

ARCH350
Nvec_vc1.1_XM_048732406.1
MBD.HG1.2:MBD4/MECP2
MBD4/MECP2

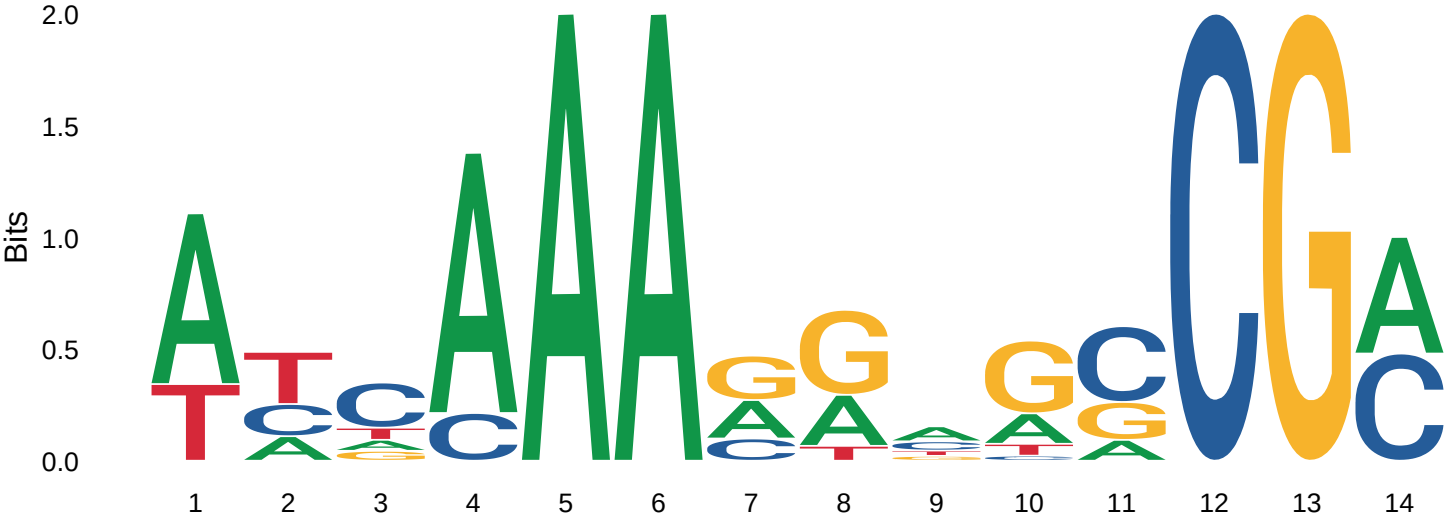


ARCH487
Nvec_vc1.1_XM_048732532.1
Ets.HG1.8:ETS1/ETS2
ETS1/ETS2

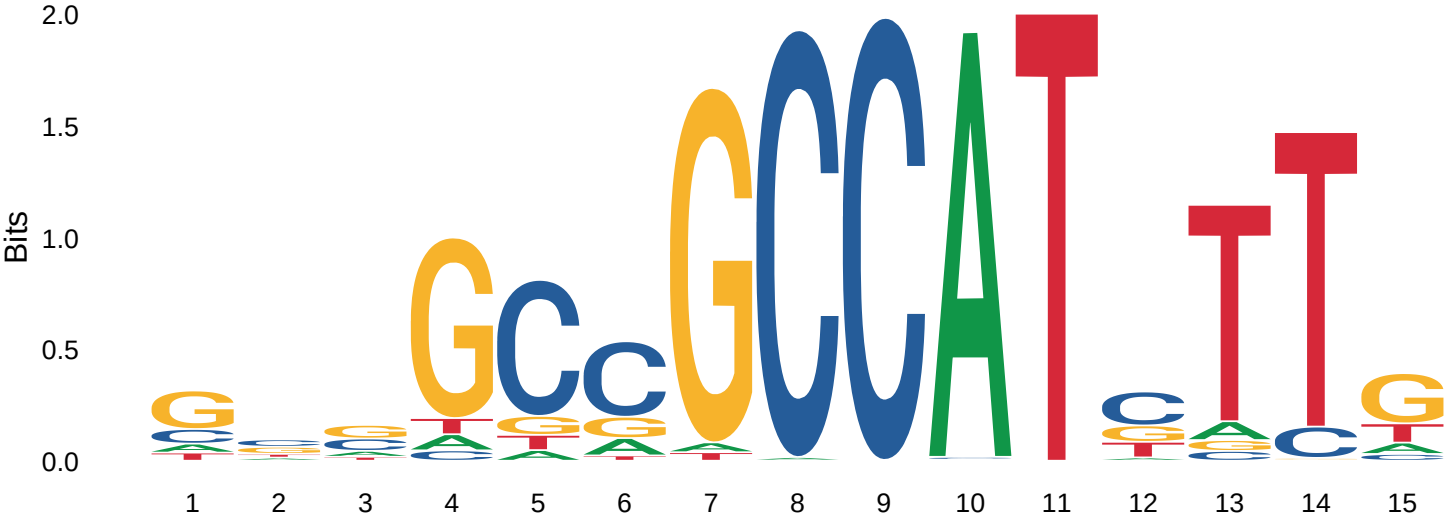
ARCH1046
Nvec_vc1.1_XM_048732711.1

zf−C2H2.Unclassified

ARCH1375
Nvec_vc1.1_XM_048732776.1
HMGbox_Sox.HG1.22:MAEL
MAEL

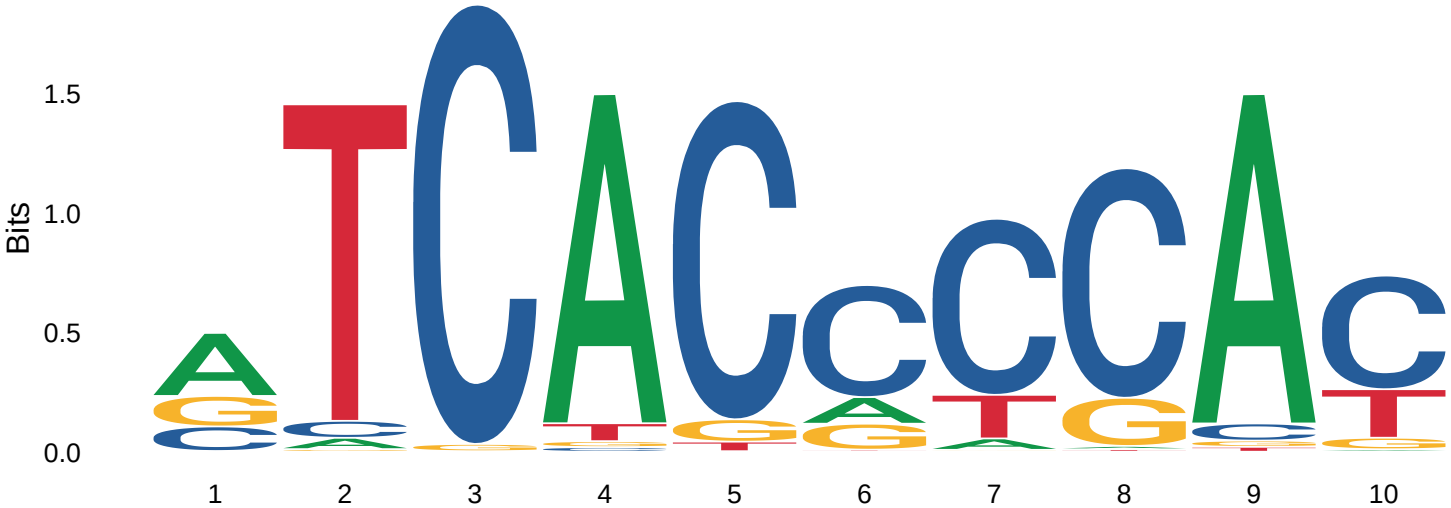


ARCH300
Nvec_vc1.1_XM_048732864.1
BHLHA15
HLH.HG1.18:BHLHA15

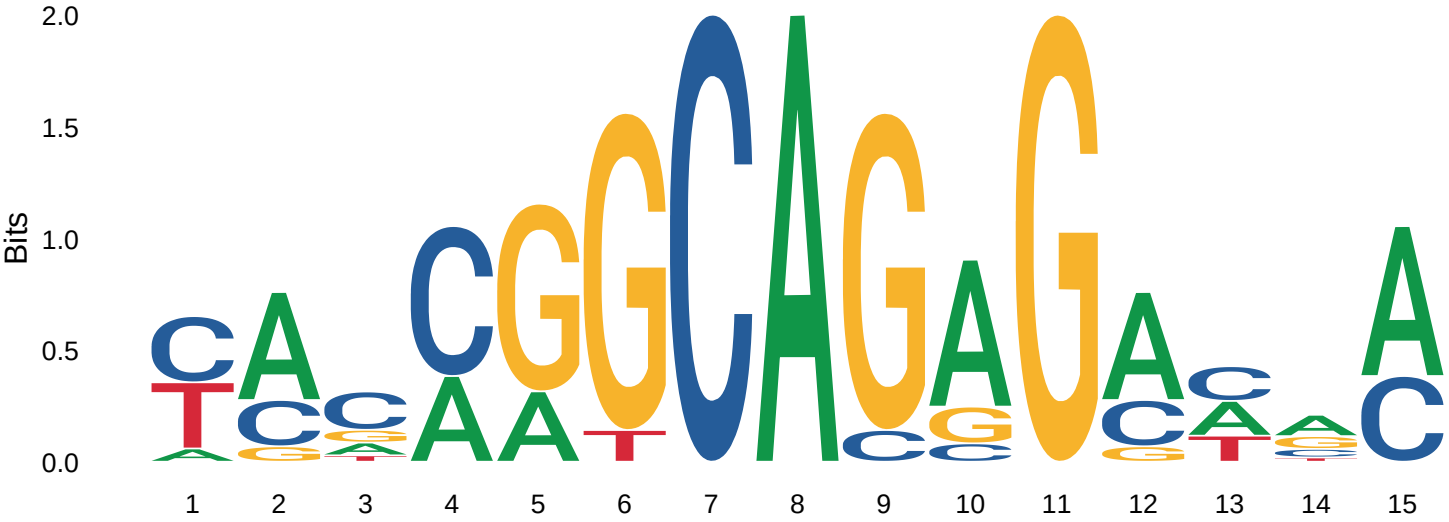


ARCH372
Nvec_vc1.1_XM_048732912.1
TTF1
Myb.HG6.1:TTF1

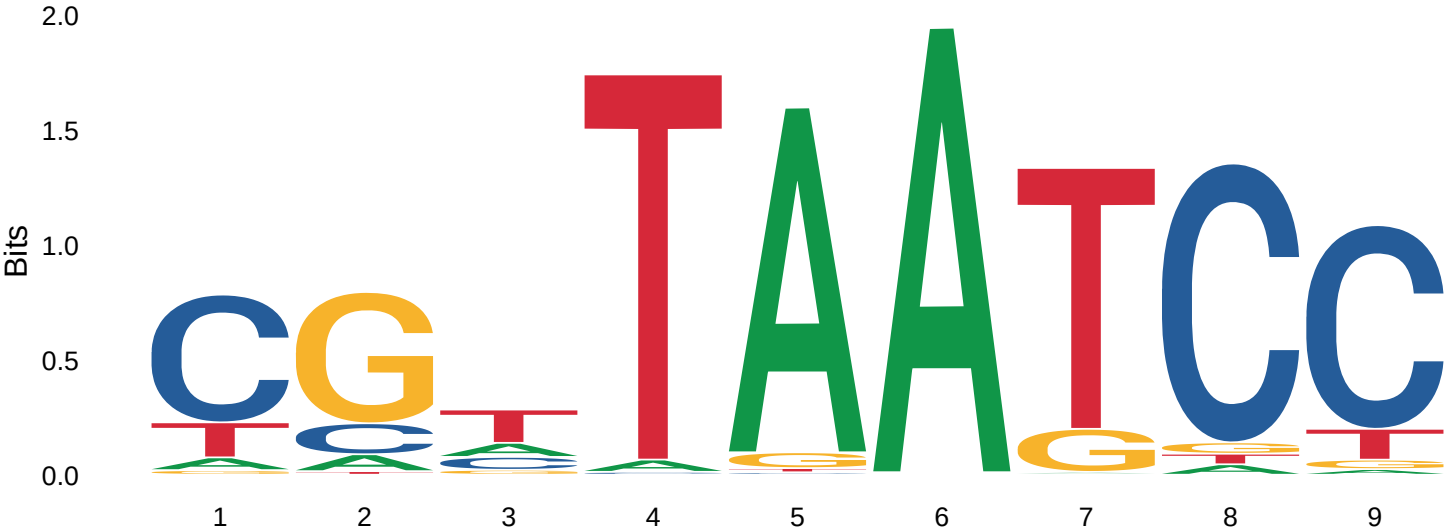
ARCH1341
Nvec_vc1.1_XM_048733302.1
HLH.HG1.33:MITF/TFE3/TFEB/TFEC
MITF/TFE3/TFEB/TFEC



ARCH638
Nvec_vc1.1_XM_048733498.1
Myb.HG3.0:like:HSPA14/MSANTD1/MSANTD2/UTF1/ZKSCAN2/ZSCAN20/ZSCAN29/Z

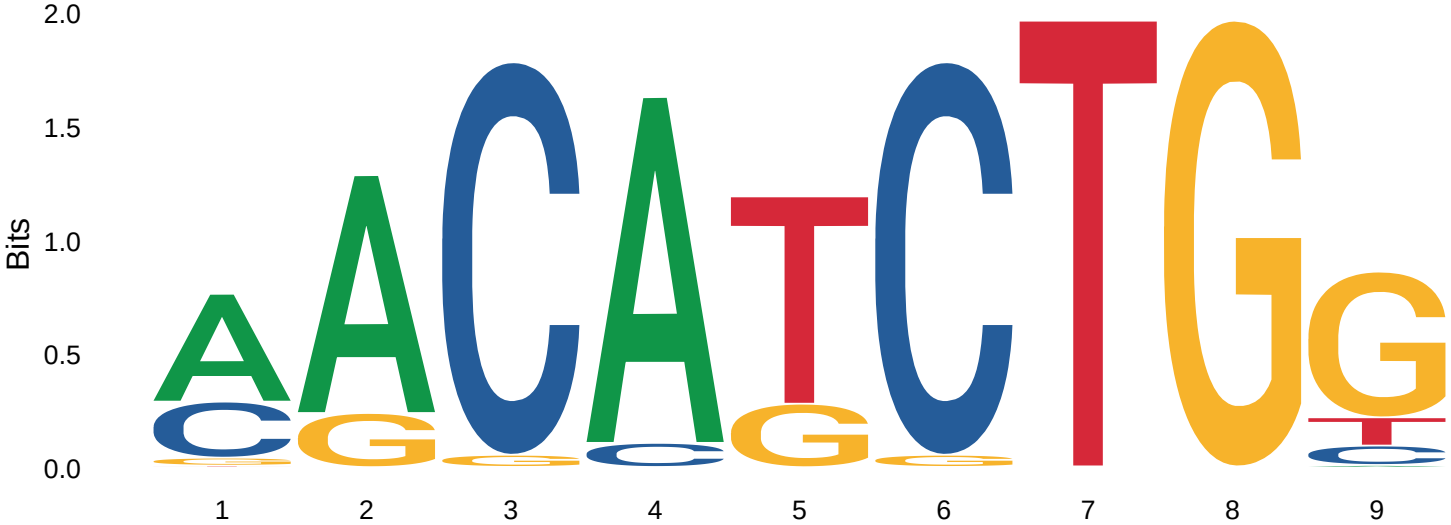


ARCH124
Nvec_vc1.1_XM_048733519.1
Homeodomains.HG2.73:like:DMBX1

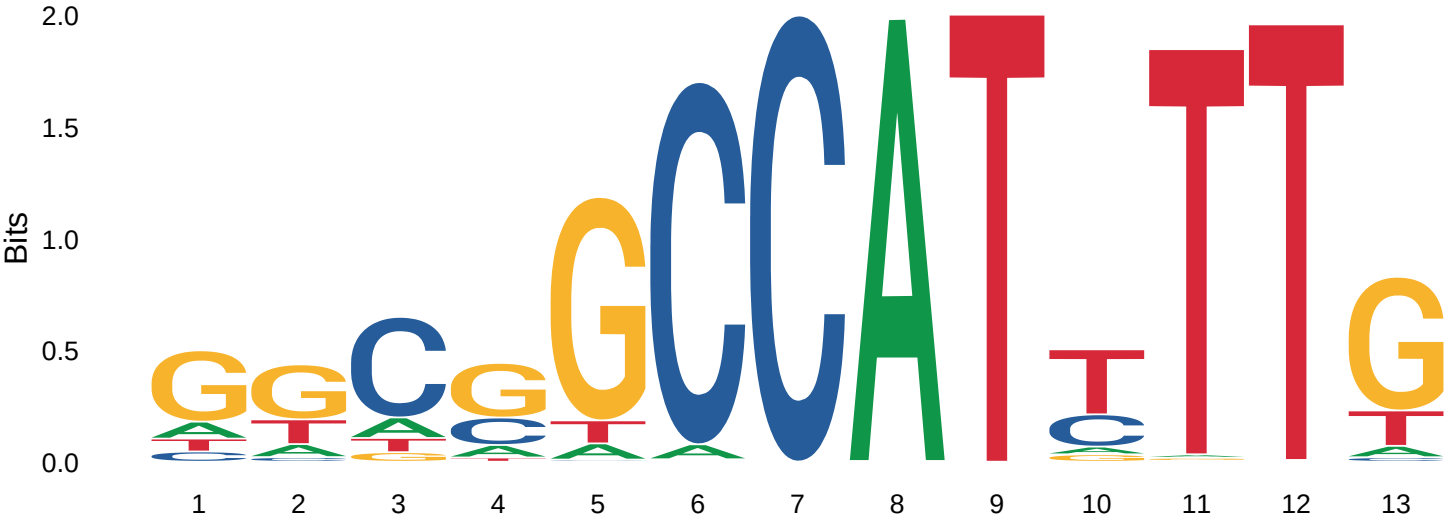


ARCH1376
Nvec_vc1.1_XM_048733736.1
RHD_Rel.HG1.0:like:NFAT5/NFATC1/NFATC2/NFATC3/NFATC4

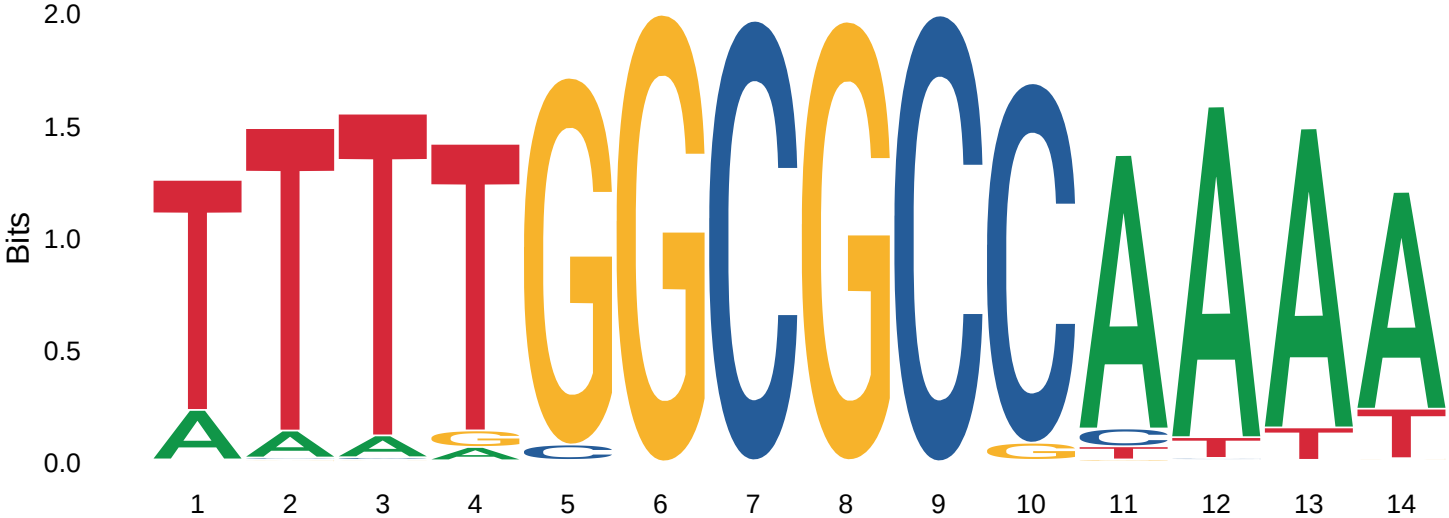
ARCH83
Nvec_vc1.1_XM_048733866.1
AF−4.HG1.0:AFF1/AFF2/AFF3/AFF4
AFF1/AFF2/AFF3/AFF4



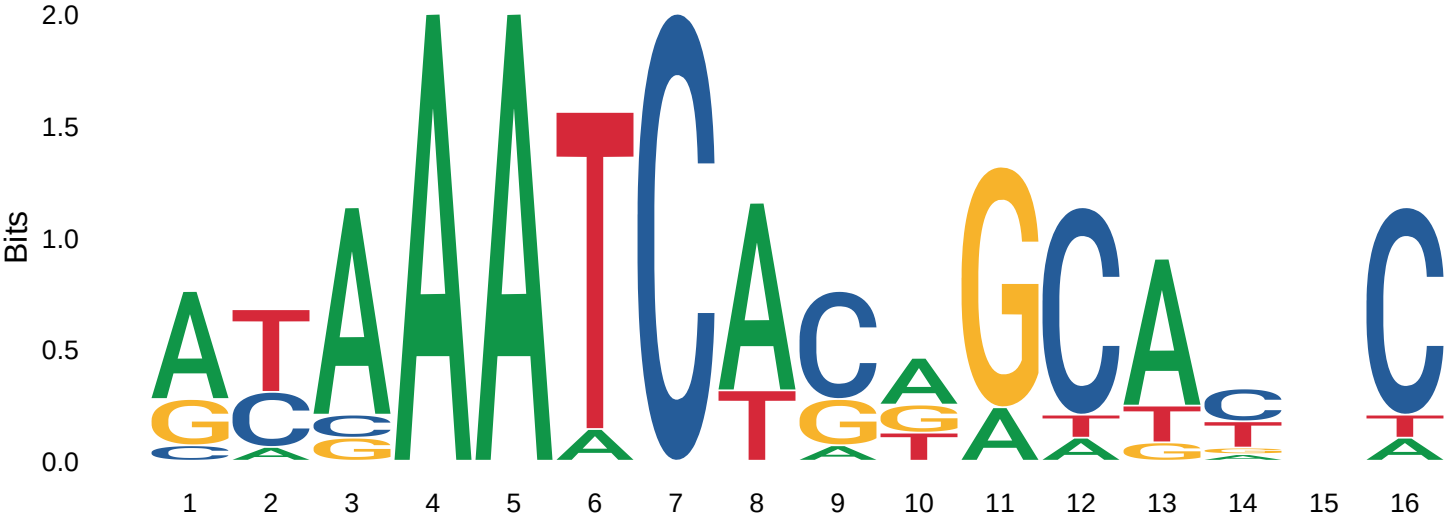
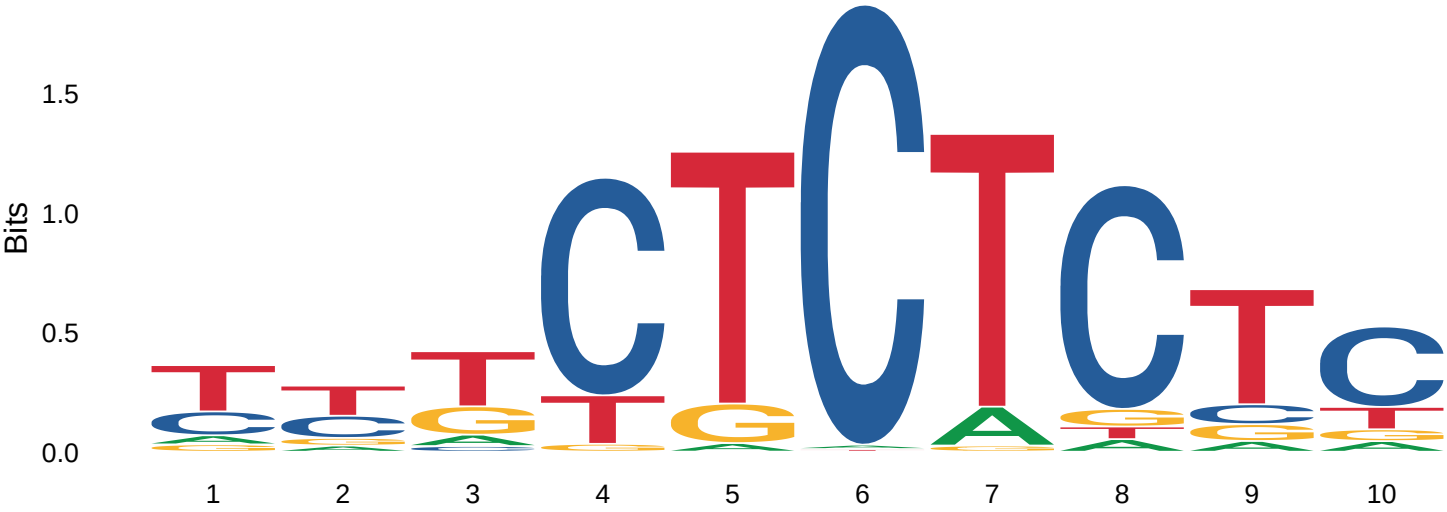
ARCH298
Nvec_vc1.1_XM_048734004.1
zf−C2H2.HG99.0:NA



ARCH464
Nvec_vc1.1_XM_048734435.1
E2F_TDP.HG1.4:E2F1/E2F2/E2F3/E2F6
E2F1/E2F2/E2F3/E2F6



ARCH357
Nvec_vc1.1_XM_048734482.1
zf−C2H2.HG1.142:like:AC008758.1/AC008770.2/AC010422.6/AC073111.4/AC138696.



ARCH1479
Nvec_vc1.1_XM_048734570.1
zf−C2H2.HG1.35:FEZF1/FEZF2/GFI1/GFI1B