Nvec_vc1.1_XM_032363992.2 Pou4f3_Pou4f1_Po

rank (y-axis) · correlation (x-axis) · motif (right axis)

rank	motif
1	[Pou/Homeodomain] ARCH56_POU4F1
2	ARCH1059_OCT:OCT__Pit1+1bp_...
3	[Homeodomains] ARCH103_Hnf1a/Hnf1b
4	ARCH860_E2A__esg
5	ARCH479_TCF12
6	ARCH531_Slug
7	[HLH] ARCH867_ZEB1__PL0011.1_hlh-...
8	[zf–C2H2] ARCH470_Snai2
9	[zf–C2H2] ARCH480_Snai2
10	[Runt_Runx] ARCH1267_Runx3/Runx2/Runx1
11	[zf–C2H2] ARCH530_Snai2
12	[zf–C2H2] ARCH861_Scrt2/Scrt1
13	[Runt_Runx] ARCH1420_RUNX2
14	[Runt_Runx] ARCH751_Runx3/Runx2/Runx1
15	[Runt_Runx] ARCH1269_Runx3/Runx2/Runx1
16	[Runt_Runx] ARCH1261_Runx3/Runx2/Runx1
17	ARCH808_HIC1
18	[SMAD_MH1] ARCH662_Smad4
19	[IRF] ARCH1266_IRF4__grh
20	ARCH58_ZHD1
21	ARCH1264_AT1G76870
22	[Homeodomains] ARCH487_Meis3/Meis2/Meis1_P...
23	ARCH1032_AT5G47660
24	ARCH1305_ACE2
25	ARCH130_Brn2
26	[Sox] ARCH482_/Lef1/Tcf7l1/Tcf7
27	ARCH62_HDG1
28	[Homeodomains] ARCH242_Hlx
29	[Forkhead] ARCH1102_Foxa3/Foxa1/Foxa2_...
30	ARCH157_HMG–I__lab
31	[Homeodomains] ARCH243_Alx3/Alx4/Alx1_Hlx_...
32	ARCH501_REI1
33	[bHLH] ARCH763_Ptf1a
34	ARCH869_Bcl11a
35	ARCH616_PHL11
36	ARCH24_SOL1__TCX2
37	[Pax/Homeodomain] ARCH51_Pax5/Pax8/Pax2
38	ARCH478_Ascl2__MyoD
39	[bHLH] ARCH749_Ptf1a
40	[Homeodomains] ARCH52_Alx3/Alx4/Alx1_Barx2...
41	[TBP] ARCH29_Tbpl2/Tbp
42	[Homeodomains] ARCH248_Hoxa10/Hoxb9/Hoxc11...
43	ARCH1240_schlank
44	ARCH57_gsb
45	ARCH185_SD0001.1_at_AC_acce...
46	[zf–C2H2] ARCH828_Zfp1000//Zfp758/Zfp...
47	[Homeodomains] ARCH48_Hlx
48	[ARID_BRIGHT] ARCH1088_Arid5b/Arid5a
49	[Sox] ARCH61_M00889_2.00
50	[Homeodomains] ARCH17_Alx3/Alx4/Alx1_Barx2...
51	[ARID_BRIGHT] ARCH237_Arid2_Arid3c/Arid3a...
52	ARCH850_PB0196.1_Zbtb7b_2
53	[AP2] ARCH606_HAP2__Stat5a
54	[HLH] ARCH473_bHLH80__ZSCAN4
55	[Forkhead] ARCH982_Foxd2/Foxd4/Foxd3/F...
56	[Unknown] ARCH23_ROX8__Unknown6
57	[Homeodomains] ARCH41_Alx3/Alx4/Alx1_Barx2...
58	ARCH1341_NeuroD1
59	ARCH676_Zelda
60	[Forkhead] ARCH1089_Foxj3_Foxk2/Foxk1
61	[Unknown] ARCH377_Nrf1
62	[DM] ARCH28_Dmrt2_Dmrtc2
63	ARCH15_HNRNPC
64	[E2F_TDP] ARCH1208_/E2f4_E2f6
65	ARCH1034_EMB1789
66	[RFX] ARCH518_PB0056.1_Rfxdc2_1
67	[DM] ARCH1086_Dmrt2_Dmrtc2
68	ARCH986_SUM1
69	[zf–C2H2] ARCH827_Vezf1/Maz
70	[Myb] ARCH646_Msantd4/Mypop_Terf2ip
71	ARCH16_REM19__TIAR–1
72	ARCH1093_KAN4
73	ARCH27_At1g68670__LCL1
74	ARCH499_PB0114.1_Egr1_2
75	[Forkhead] ARCH1095_Foxa3/Foxa1/Foxa2_...
76	[Forkhead] ARCH1193_Foxp4/Foxp2/Foxp1
77	ARCH1096_AT1G04880
78	ARCH710_STB5
79	[bHLH] ARCH748_Srebf2/Srebf1
80	[zf–C2H2] ARCH1206_M08277_2.00__M0885...
81	ARCH658_CG2950
82	ARCH255_Rx
83	ARCH25_dof45__At4g38000__At...
84	ARCH1128_Caup
85	ARCH1067_GT3a
86	[Forkhead] ARCH975_Foxd2/Foxd4/Foxd3/F...
87	[Homeodomains] ARCH22_Alx3/Alx4/Alx1_Barx2...
88	ARCH1092_KANADI1
89	[Homeodomains] ARCH59_Alx3/Alx4/Alx1_Barx2...
90	[Unknown] ARCH913_Nrf1
91	[Homeodomains] ARCH37_Alx3/Alx4/Alx1_Barx2...
92	ARCH1398_Pit1__PB0028.1_Hbp1_1
93	ARCH742_BPC6__GAGA–repeat_...
94	ARCH1211_OBP1__BBX31__AT5G6...
95	ARCH73_KAN1__AT2G20110
96	[Runt_Runx] ARCH1268_RUNX1
97	ARCH987_GT2__AT1G76880
98	[Forkhead] ARCH1098_Foxc2/Foxc1_Foxd2/...
99	[Homeodomains] ARCH1023_M03783_2.00
100	[bHLH] ARCH468_Ptf1a
101	ARCH622_KAN2
102	[ARID_BRIGHT] ARCH54_Alx3/Alx4/Alx1_Arid2...
103	ARCH47_ANL2
104	ARCH14_POL012.1_TATA–Box__K...
105	ARCH192_Eip74EF
106	[T–box] ARCH484_Tbx3/Tbx2
107	[Homeodomains] ARCH1103_M09140_2.00__M0918...
108	ARCH989_NFAT
109	[B3] ARCH1529_MYB30
110	[bHLH] ARCH745_Tfap4
111	[Homeodomains] ARCH35_Hoxa13__HOXB13__Hoxd13
112	[Homeodomains] ARCH39_Hlx
113	[Myb] ARCH624_MYB40
114	[bZIP] ARCH944_M04019_2.00__bHLH34
115	[E2F_TDP] ARCH433_/E2f4_E2f6
116	[HMGbox_Sox] ARCH1040_PB0066.1_Sox17_1
117	[zf–C2H2] ARCH1204_ARR1__ZNF24
118	ARCH190_REB1__NSI1
119	[zf–C2H2] ARCH1260_Yy1
120	[Homeodomains] ARCH33_Hoxa1/Hoxb1/Hoxd1
121	[Homeodomains] ARCH1317_Hoxa1/Hoxb1/Hoxd1
122	[E2F_TDP] ARCH154_/E2f4_E2f6_E2f8/E2f7
123	ARCH1210_At1g64620__AT1G69570
124	[Homeodomains] ARCH1329_HOXD13__eve
125	[Homeodomains] ARCH1315_M05248_2.00
126	[ARID_BRIGHT] ARCH13_Arid2_Arid3c/Arid3a/...
127	[Pou/Homeodomain] ARCH232_Pou4f3/Pou4f1/Pou4f2
128	[Homeodomains] ARCH236_Alx3/Alx4/Alx1_Hlx_...
129	[Homeodomains] ARCH241_Alx3/Alx4/Alx1_Barx...
130	[Homeodomains] ARCH259_Alx3/Alx4/Alx1_Barx...
131	[Homeodomains] ARCH260_Emx1/Emx2_Hmx1/Hmx3...
132	[Homeodomains] ARCH261_
133	[Homeodomains] ARCH267_Alx3/Alx4/Alx1_Dmbx...
134	[Homeodomains] ARCH286_Alx3/Alx4/Alx1_Barx...
135	[MADS–box_SRF] ARCH1333_Mef2c/Mef2b/Mef2a/...
136	[Homeodomains] ARCH1024_M09580_2.00__cauda...
137	ARCH1354_DAL82
138	[Homeodomains] ARCH18_Alx3/Alx4/Alx1_Barx2...
139	[Homeodomains] ARCH214_Alx3/Alx4/Alx1_Barx...
140	[E2F_TDP] ARCH430_/E2f4_E2f6
141	[ARID_BRIGHT] ARCH1235_PB0106.1_Arid5a_2
142	ARCH990_At3g60580
143	[Homeodomains] ARCH297_Alx3/Alx4/Alx1_Emx1...
144	[Forkhead] ARCH1018_Foxc2/Foxc1_Foxd2/...
145	[Homeodomains] ARCH257_Alx3/Alx4/Alx1_Barx...
146	[HSF] ARCH712_Hsf1/Hsf2/Hsf4/Hsf3
147	[zf–C2H2] ARCH1311_Yy1
148	[bZIP] ARCH620_Atf4/Atf5
149	[bZIP] ARCH947_Creb3l2/Creb3l1
150	[E2F_TDP] ARCH1248_/E2f4_E2f6
151	[DM] ARCH513_PB0180.1_Sp4_2__Prdm15

Legend:
- gene_score_correlation
- gene_expression_correlation

same_family
- ○ FALSE
- ● TRUE