



ISL1+ISL2 Bhl-TB22+TBX3 SIZ2 ATRX ELIRA MIRN2 MEF2C JUN ZFN25+ZFAND5 MIS2 NR2F1+NR2F2 POU4F2+POU4F1 ZNF90 CHD5+CHD3 Dusp1+HMGB1+HMGB2 GTF2A2 GULP1 HLE SIX6+Six3 TCF1+TCF4 PEX1+PEX3 SSU72 Hnf1+HNF1A YBX2+YBX1 KDM5A+KDM5B PSP1 XBP1 3BSUW@33208 Metazoa CFAP20 uPp-2+BAZ1A SUD3 MAF1 SOXBP FOK1 EMIL1 ELK1+ELK3+etv2+ETS2+FLI1+ETV3L+GABPA+ETV1+ETV5+ELK4 NACA NFE2L1 KOG1095@2759 Eukaryota ATF4 PARP2+PARP1 URH1 LHX1 ARID3A SUSO2 3BR245@33208 Metazoa PRMT1+PRMT1 Mad+SMAD5+SMAD2 SALL1+SALL3* TRAP2+TRAP2B GI CEBPB POU2L HES1 STAU1+STAU2 EBF2+EBF1 POU2C BCCIP ARID1B VPS2 sta-1+STAT5B PCB2 SSBP1 TWISTNB RREB1 CEBPB URH1 TAF7 3BC67@33208 Metazoa CBFA2T3+RUNX1T1 RBM43 LENG8 KLZF HNAO84 DPY30 3BS5D@33208 Metazoa PPY1D THRA+THRB* TMEM30A fax-1+NR2E3* IPOK1 MAF+NBL*+MAF8 REBE 3BR2K@33208 Metazoa CREBZF NFI3 KOG0196@2759 Eukaryota 2T1C1@2759 Eukaryota FOXL2 KLFB SKF GRHL2 CAMTA1 TSC201+TSC2202 FOXPA4+FOXPA1 CRM1 FOX2 buc31 TADA2B SERBP1 MAX DNAJC2 CSN2B BROT KOG4641@2759 Eukaryota POLR2B MED1 NEUROG1 TULP4 CREB1 RXRA+RXRG* NAA3B Rx+RAX* CREG1 ZMIZ2+ZMIZ1 CHRA21 KMT2D KOG0199@2759 Eukaryota IRF1 Nfio2+ncr+NFE2L1 mad-3+DMRTA2 KOG0192@2759 Eukaryota SOD14 Aqp1 MYT1L NRLH2 CNOT1L+CNOT6 CHCHD3 POLR1D CTDSP2 POLR14 3BKW@33208 Metazoa GATAS ESRRB+ESRRG RAX2 NEUROD1 PAB2 ZFHX3+ZFHX4 IRX2 SAP1B GUVB1 BTF3L4 POLR2D npm1+NPAM1 LIN28B SIRT7 OTX2* NXX2-2 ESRRB+ESRRG+THRB*+THRA+PPARA+fax-1+NR2E3*+NR2F6+NR2C2+NR1H3+RXRA+RXRG*+NR2F2+NR2F1+NR6A1+NR2E1 QTP SMAD7+SMAD6 CARF EZF3 3BS1Y@33208 Metazoa BAZ2B NR2E5 IQ3 EEF1D POLR2I ZEB2 LHX9+LHX2 SMARCD2+SMARCD1 CCNH NAB1 MLX LMT5 UBTF ABT1 FOXQ1 EDF1 PAX5 DMTF1 NTRB1 HSBP1 MORF4L1 SUFPAH1 RTT1 BZTE GABPA GSA2 TVP23B BSX ATXN1L3 VET17 Sddp+SSBP2 NR2C2 FOX1 CARM1 LHX9+LHX2+ISL1+DRGX+Rx*+RAX*+DMBX1+QTP+LMX1A+LMO2*+LHX1+LMO4+RAX2+repo+hb+ARX+HOPX+FAF1 LMBE1L3 DPF2 CTDNEP1 PAE1 MED22 MED27 ARID4B BRMS1L EAF1 KOG0197@2759 Eukaryota ARX FLI1 TCEB1 SMAD4 T THOC2 POLR3H SMARCB1 3BT29@33208 Metazoa MYRF CTDPL HMO3 MYC NFKB1 3FT349 33154 Opisthokonta SMARCA4 BTA1 CREB3L2 etv2+ETS2 AHB* GAD3 TAF13 CBFB ETV1+ETV5 KOG1094@2759 Eukaryota TEF HEIT YBX1 ZNF355A NRL* FEZ2 HMGK3 WWC1 CASA2 MLL1L1 3BC18@33208 Metazoa BOR4*+BORB* LMX4 HSBP1L1* HMGK3 DLX1 CREB3L3 3BU2K@33208 Metazoa 3BN9@33208 Metazoa 3BD29@33208 Metazoa HEXIM1 C1orf67 ATOH1+NEUROD1+NEUROG1 TCEANC2 PRRC2C CRX* NON TAX1BP1 MEF2D ATF5 DMRTA2 RFX6 3ABMK@33154 Opisthokonta LMX1A LRRC24 SREBF2 TCF15 CRX*+OTX2*+otx1 IFT172 TCEB2 ovo JAZF1 gpi-3+COG DRAP1 MED7 ZC3H13 gpi+RANK1 RAB3GAP1 CNOT1 ZNF277 CSD1 TADA1 POLR2C TRAP4 TAF11 3BC09@33208 Metazoa MED9 CREB3L1 otx1 3BKUK@33208 Metazoa 3PSXB@33154 Opisthokonta
