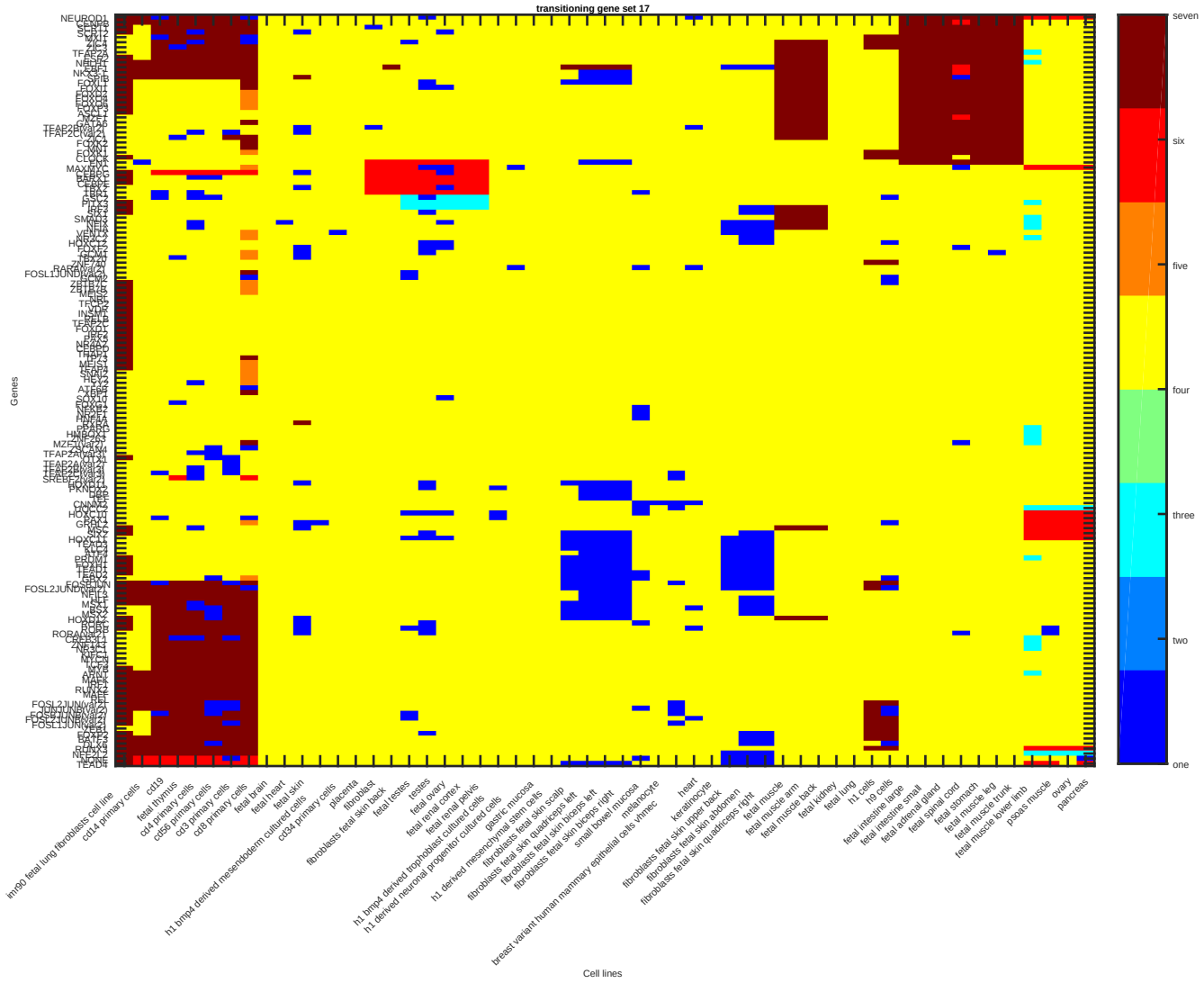
transitioning gene set 17
Genes
Cell lines
seven
six
five
four
three
two
one
NEUROD1
SCRB
SCT
MYF5
ZIC4
TFEB
NEUR1
NKX6-1
FOXP1
FOXJ1
FOXG1
EOMES
FOXP3
ASCL1
GATA4
TFAP2B(var.2)
TFAP2C(var.2)
FOXK2
FOXA2
FOXN1
CLOCK
MAX(var.2)
BHLHE40
CREB5
TBX1
GBX2
PITX2
IRF2
SMAD3
NR1I3
NR1I2
VENTX
HOXA13
DMRT2
TCF7
ZNF740
RARG
FOSL1JUND(var.2)
ZBTB16
ZBTB18
MEF2B
MEF2C
TCF15
INSM1
ESRRB
TFAP2E
FOXO1
HEY2
NFIA
NFIB
THRA
MEF2A
MEIS1
SMC2
HEY2
ATF6B
SOX10
EPAS1
NFYB
PHEB
PPARD
PPARG
HNF4G
MZF1(var.2)
ASCL4
TFAP2A(var.2)
RUNX1
TFAP2A(var.3)
TFAP2A(var.1)
SREBF2(var.1)
RORA
PKNOX1
DBP
TEF
CNMA2
HOXC11
HOXA11
GRHL2
MYC
HOXC4
TCF21
TLX3
BHLHE41
PDX1
TEAD1
TEAD2
SPI1
FOSB
FOSL2JUND(var.2)
NFIX
MYF6
MEF2D
HOXD12
RUNX3
ROBO3
CEBPD
ZNF143
NFE2
NFIC
NFIB
WT1
ARNT
MAFK
RUNX2
MAFF
TBX1
FOSL2JUNB(var.2)
FOSB(var.2)
FOSL2JUND(var.2)
FOSL1JUNB(var.2)
NR1I2
EGR3
EPAS1
DLX6
RUNX3
NEUROG2
TEAD4
imr90 fetal lung fibroblastic cell line
cd14 primary cells
cd19
fetal thymus
cd4 primary cells
cd56 primary cells
cd3 primary cells
cd8 primary cells
fetal brain
fetal heart
fetal skin
h1 bmp4 derived mesendoderm cultured cells
cd34 primary cells
placenta
fibroblast
fibroblasts fetal skin back
fetal testes
testes
fetal ovary
fetal renal cortex
fetal renal pelvis
h1 bmp4 derived trophoblast cultured cells
h1 derived neuronal progenitor cultured cells
gastric mucosa
h1 derived mesenchymal stem cells
fibroblasts fetal skin scalp
fibroblasts fetal skin quadriceps left
fibroblasts fetal skin biceps left
fibroblasts fetal skin biceps right
small bowel mucosa
melanocyte
breast variant human mammary epithelial cells vimec
heart
keratinocyte
fibroblasts fetal skin upper back
fibroblasts fetal skin abdomen
fibroblasts fetal skin quadriceps right
fetal muscle
fetal muscle arm
fetal muscle back
fetal kidney
fetal lung
h1 cells
hg cells
fetal intestine large
fetal intestine small
fetal adrenal gland
fetal spinal cord
fetal stomach
fetal muscle leg
fetal muscle trunk
fetal muscle lower limb
psoas muscle
ovary
pancreas