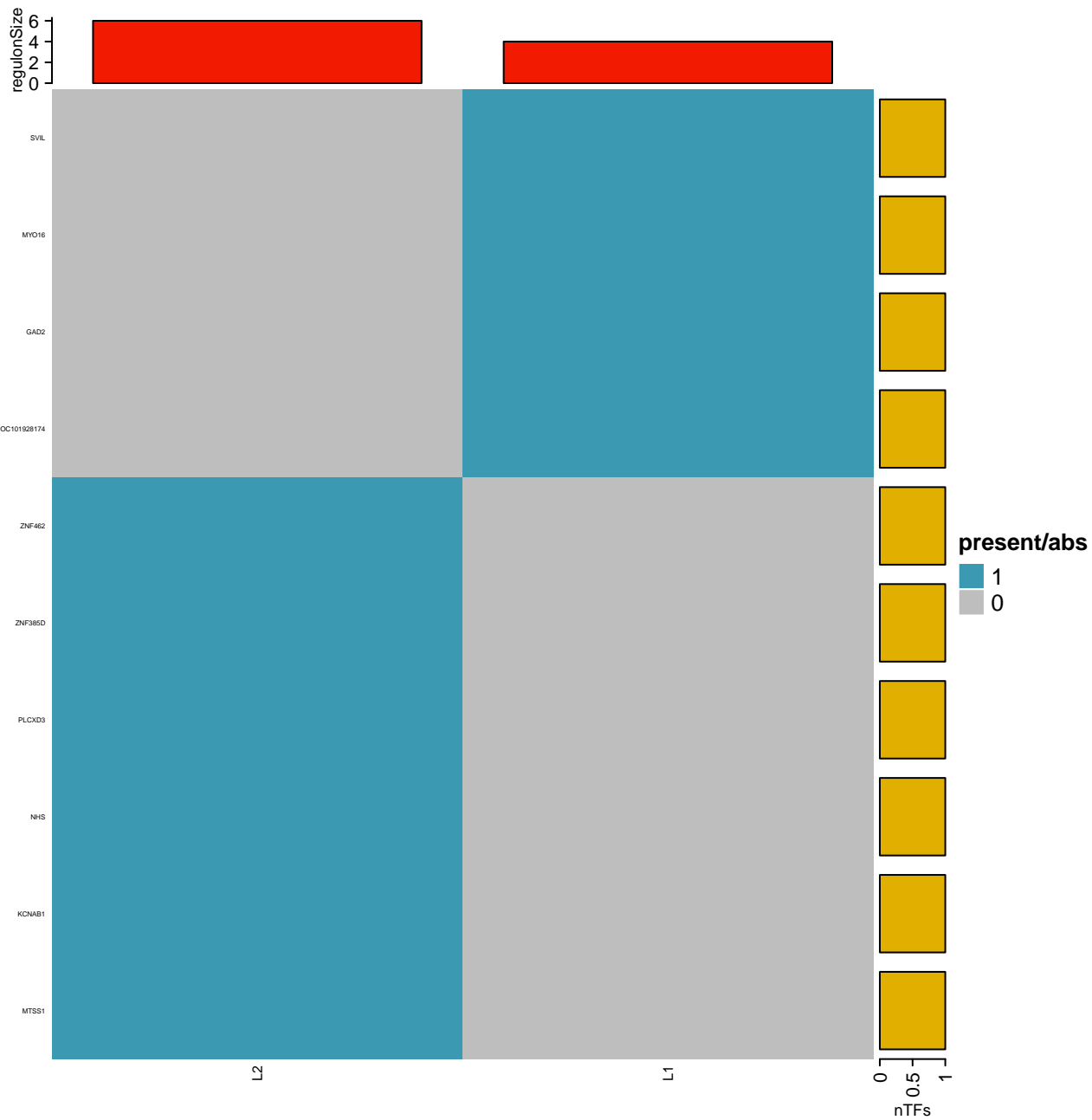
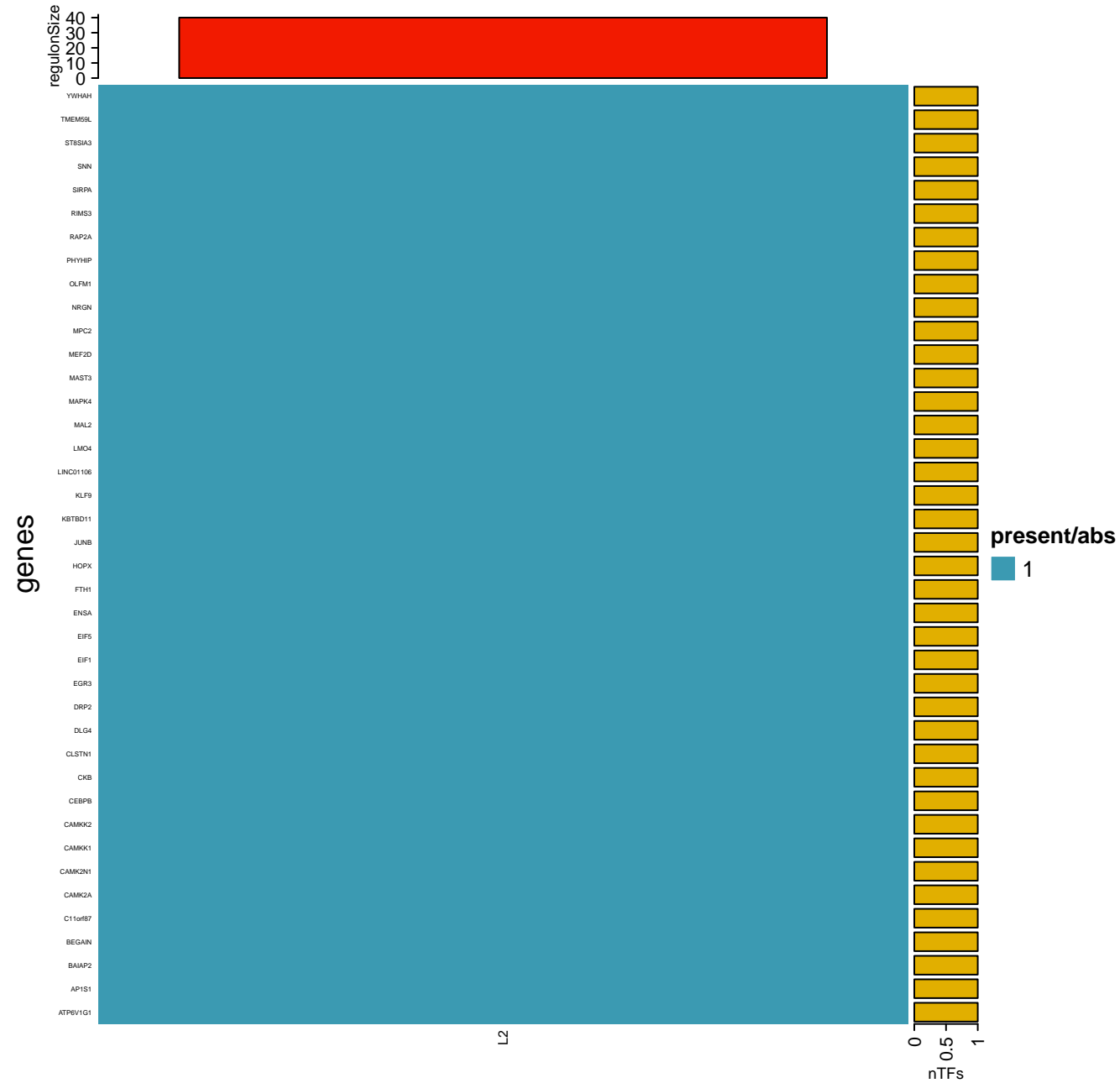


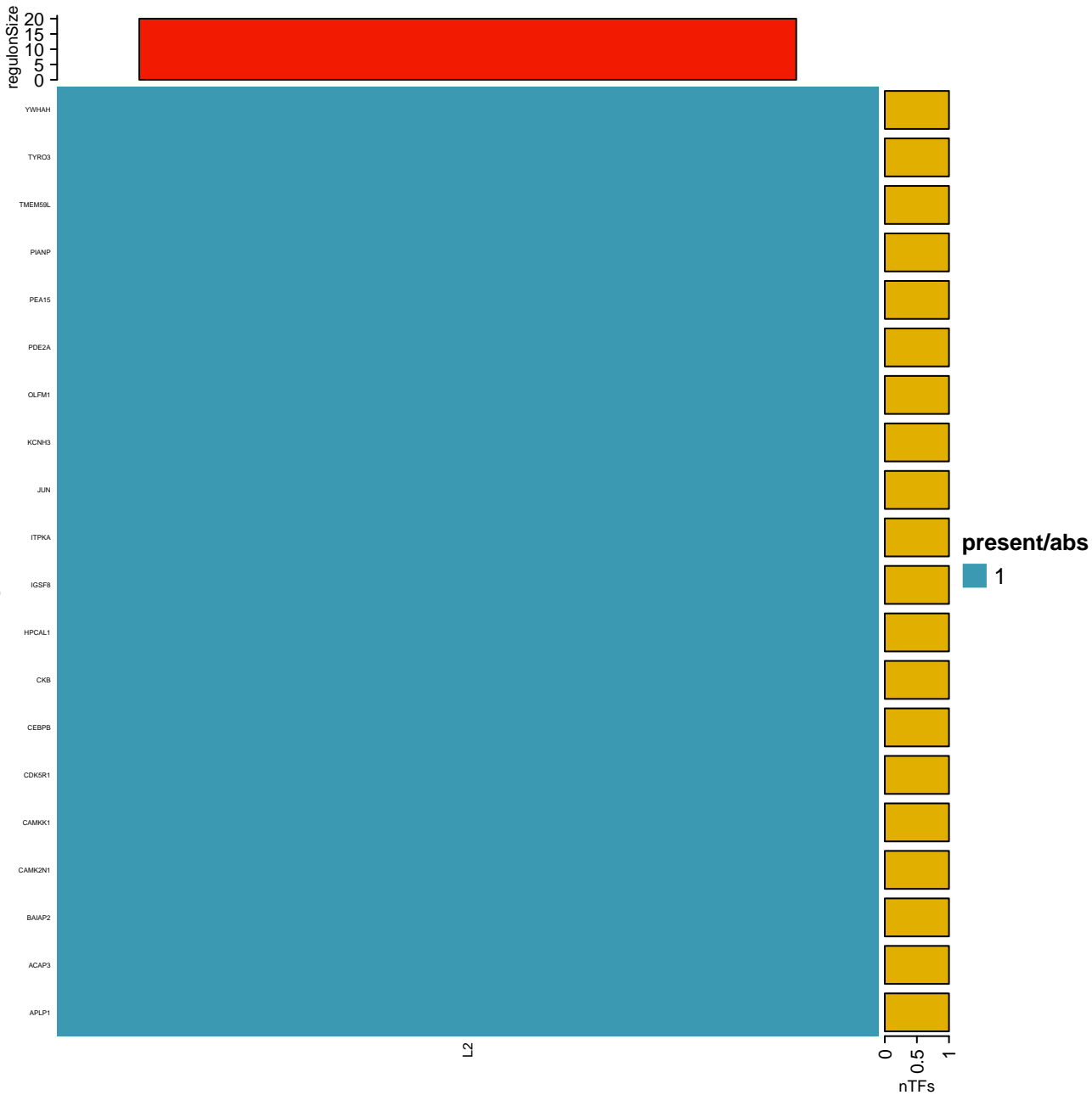
ARX



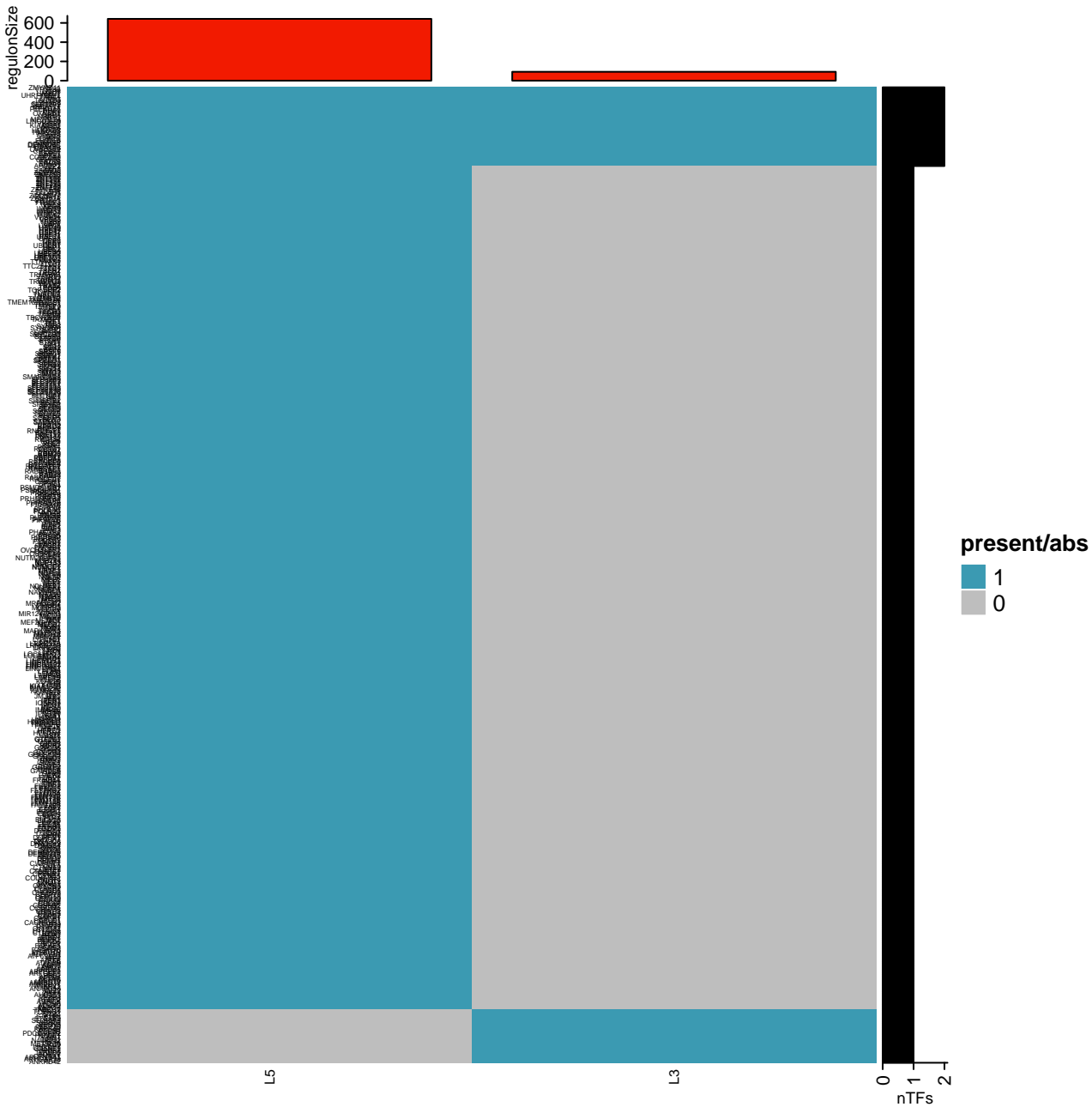
BHLHE40



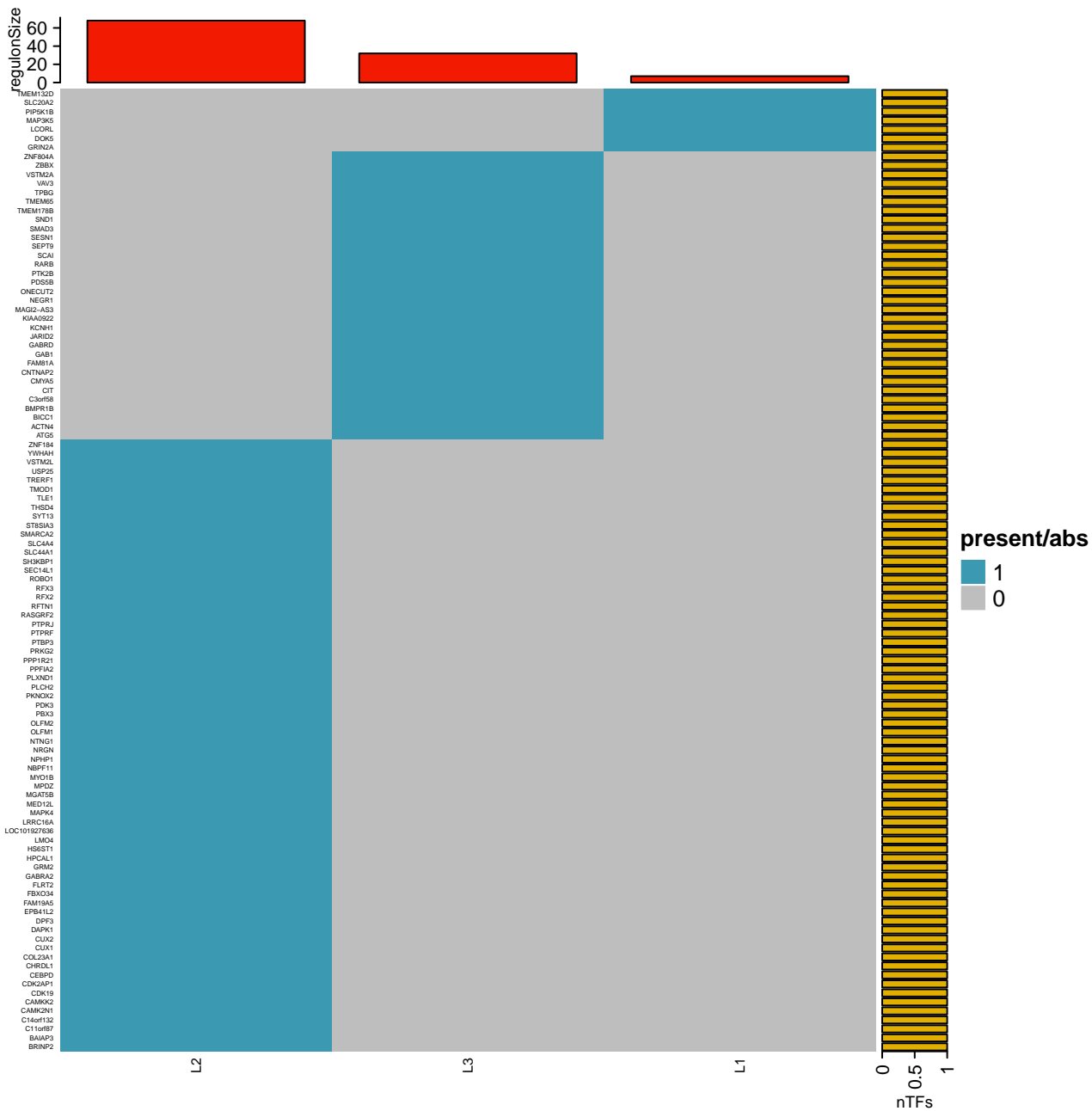
CEBPB



CHD2



CUX1



CUX2

regulonSize

2
1
0

CUX1

CUX2

genes

L2

0

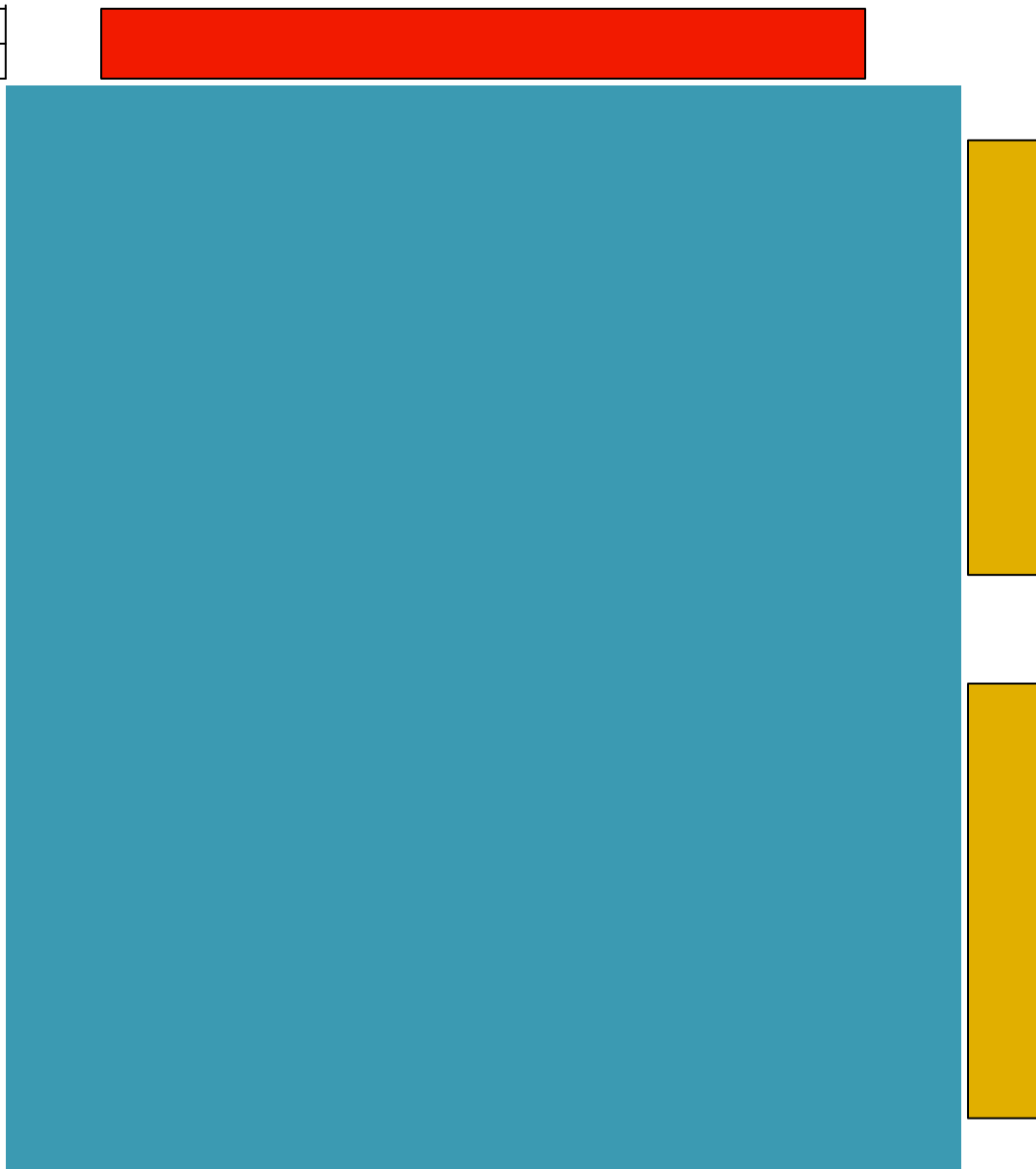
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1

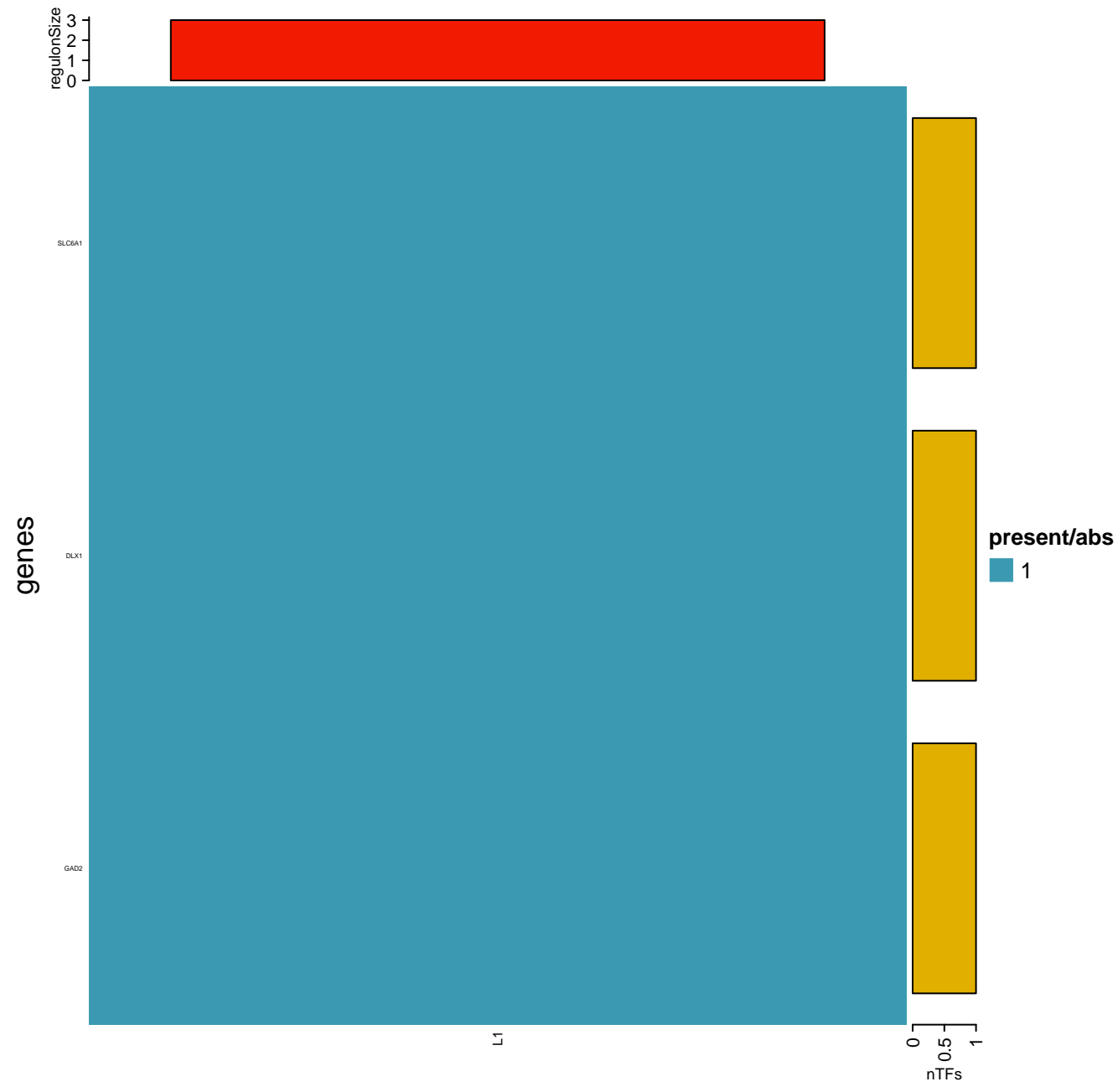
nTFs

present/abs

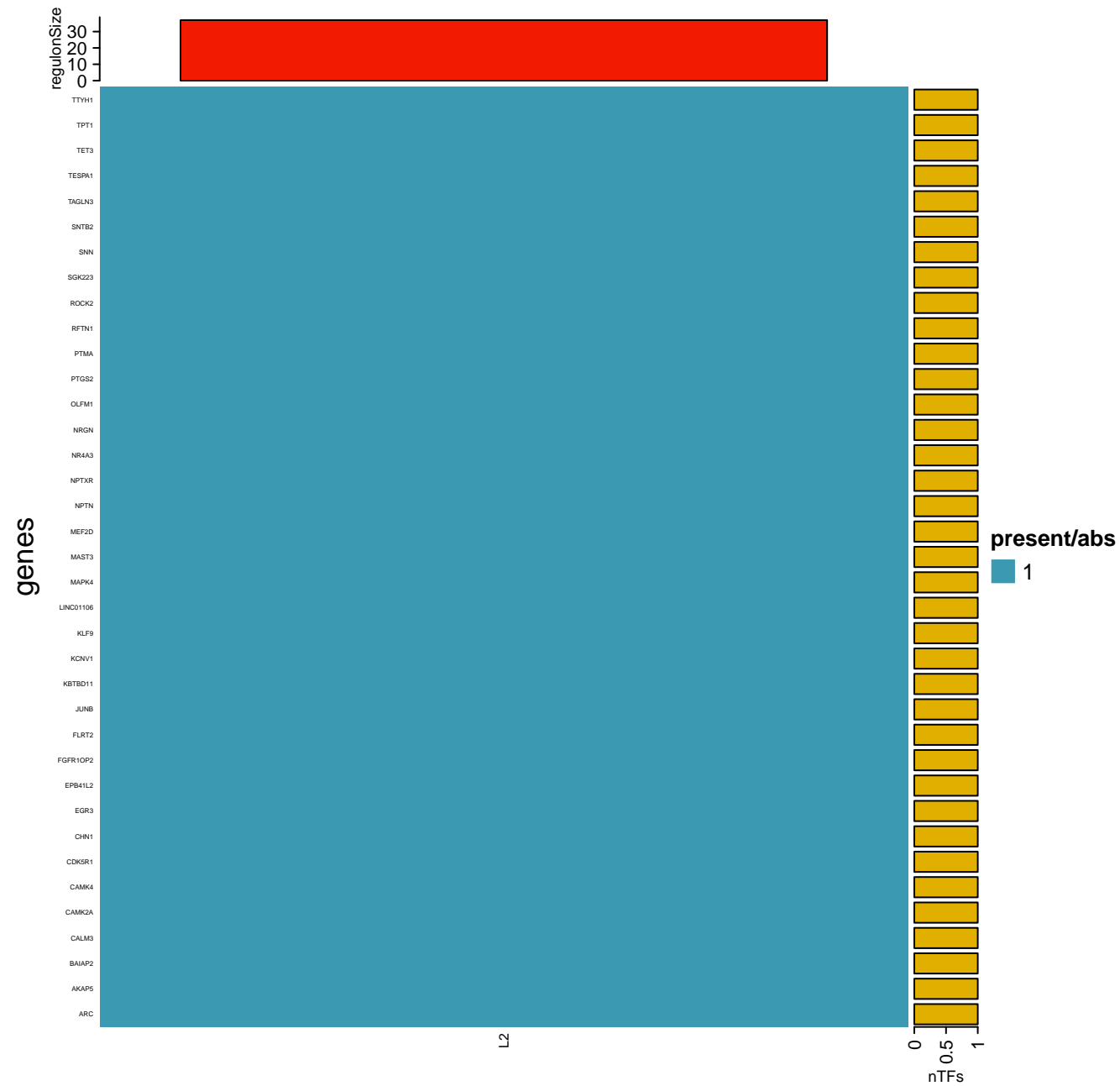
1



DLX1



EGR1



EGR2

regulonSize

3
2
1
0

TET3

EGR3

JUNB

genes

L2

0

0.5

1

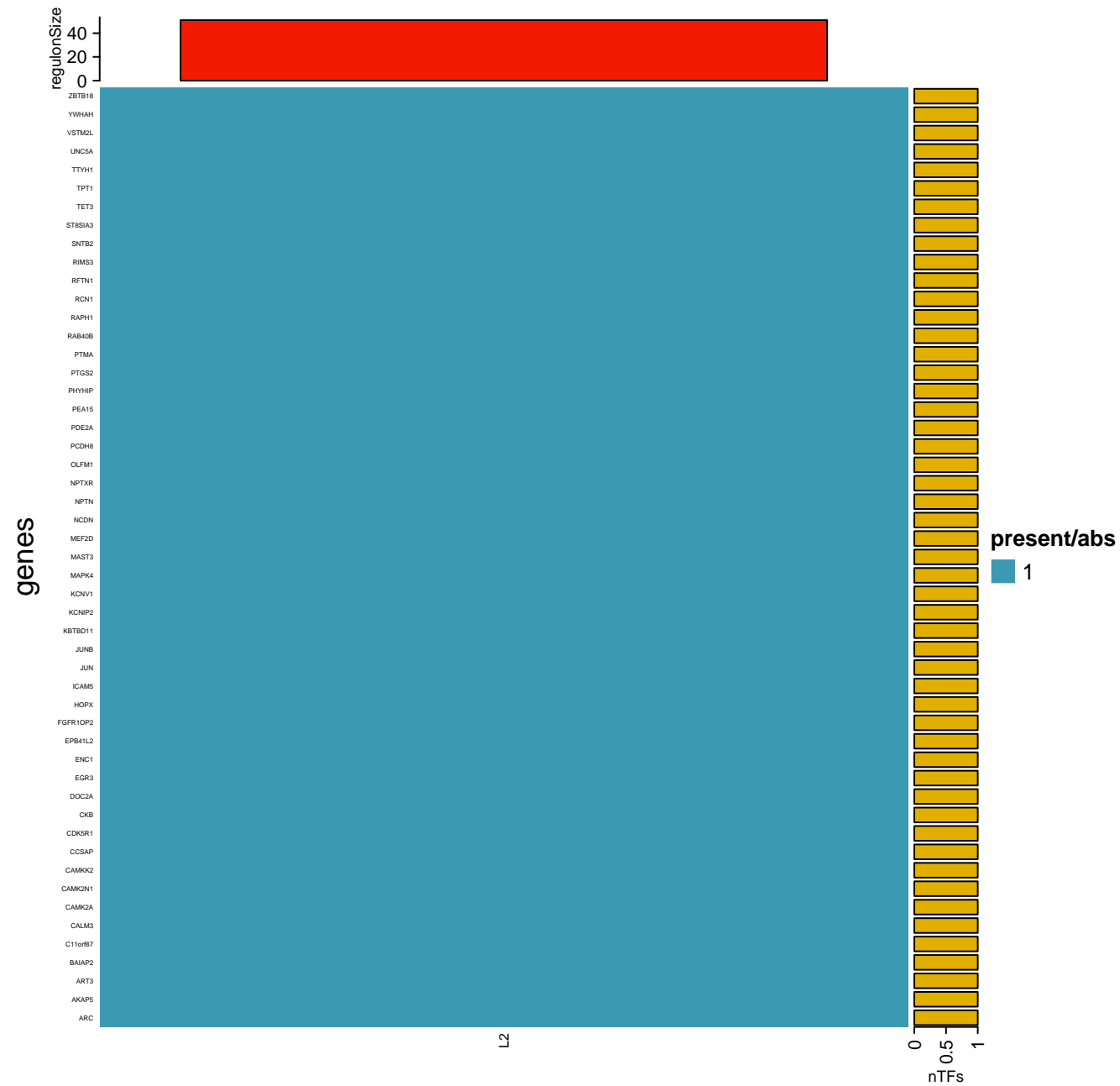
nTFs

present/abs

1



EGR3



EGR4

regulonSize

2
1
0

EGR3

JUNB

L2

0

0.5

1

nTFs

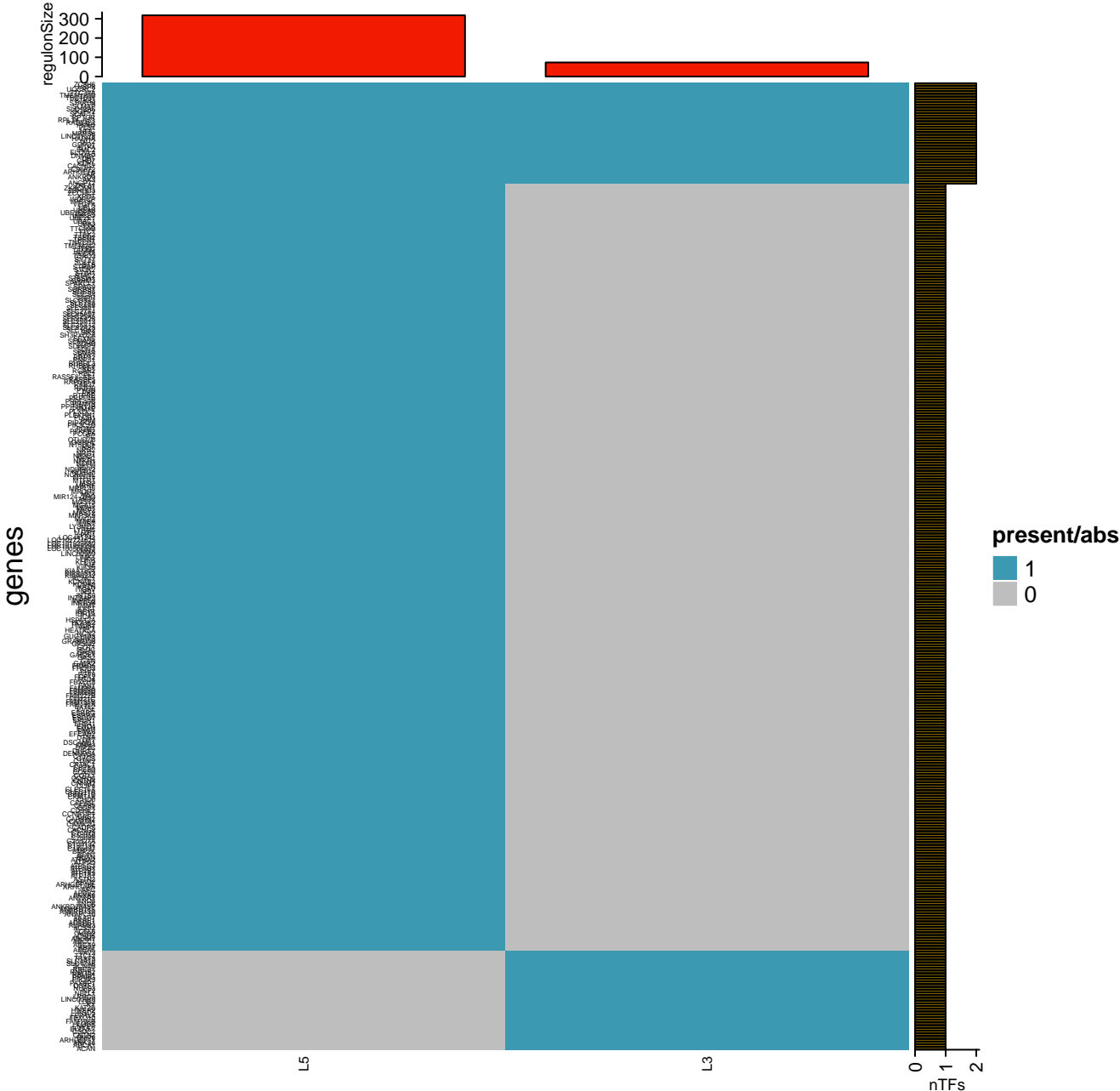
present/abs

1

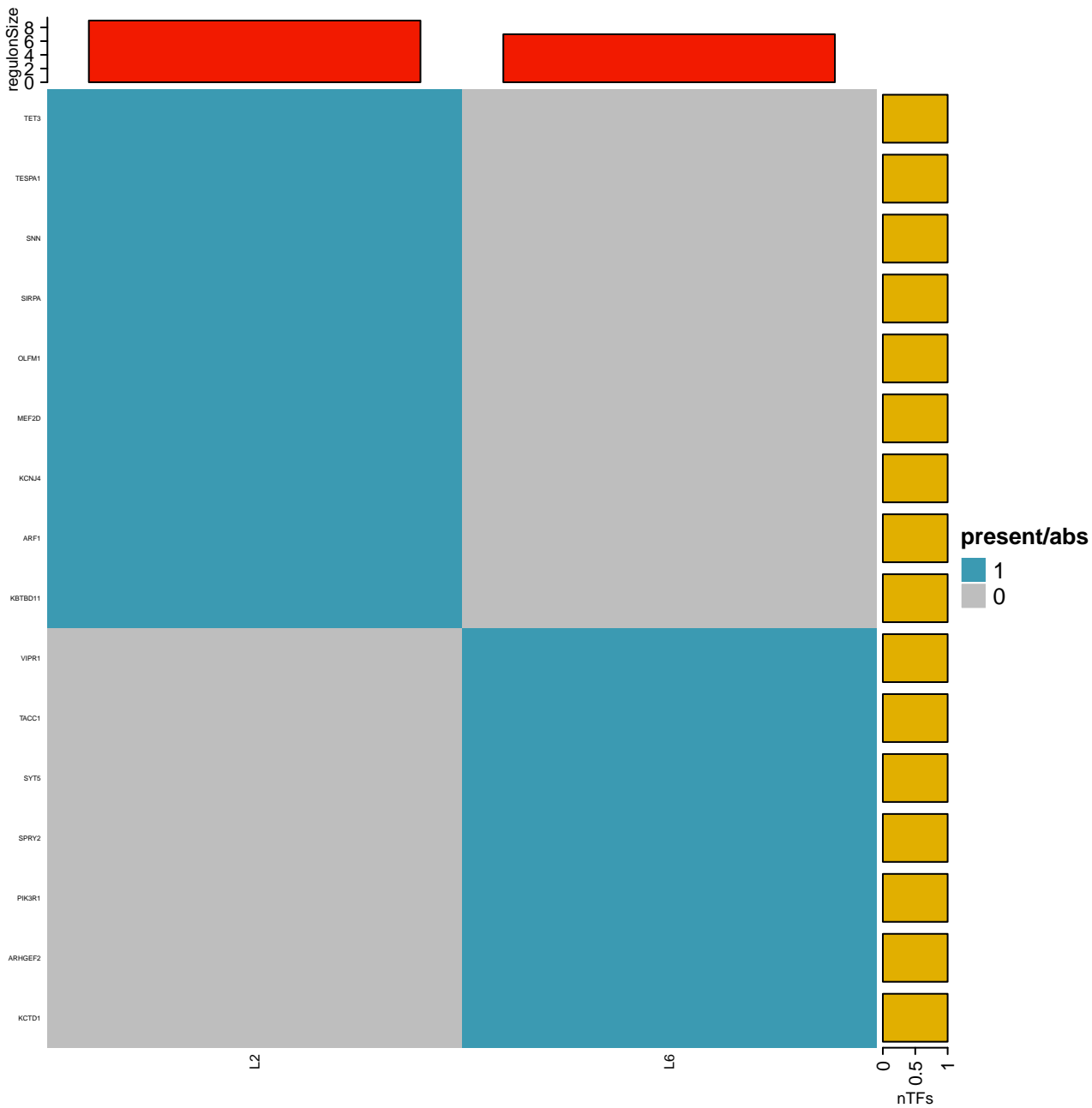
genes



ESRRG



ETS2



FOS

regulonSize

6
4
2
0

NR4A3

KIF5C

JUNB

FLRT2

EGR3

ARC

CHGB

L2

0

0.5

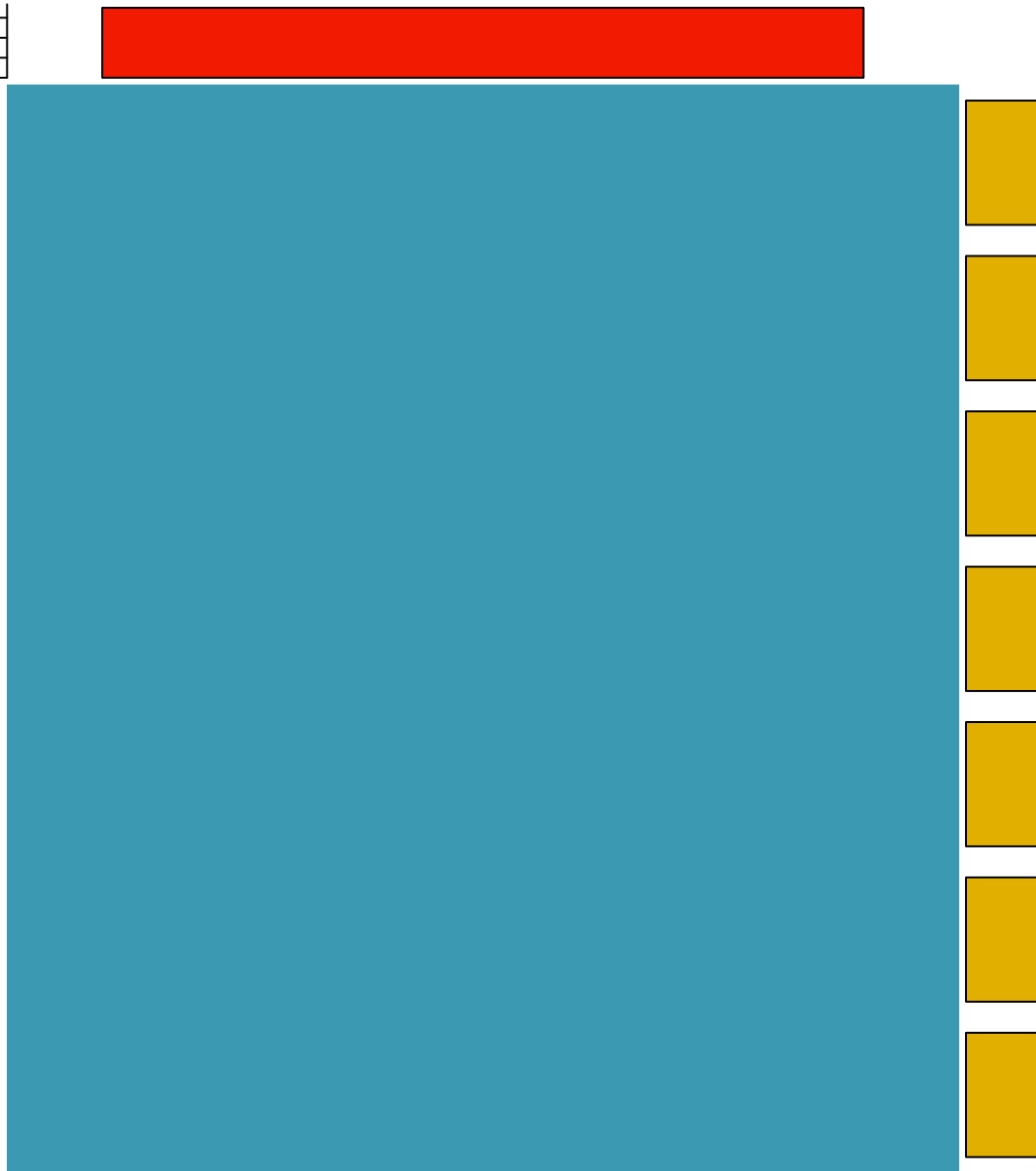
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nTFs

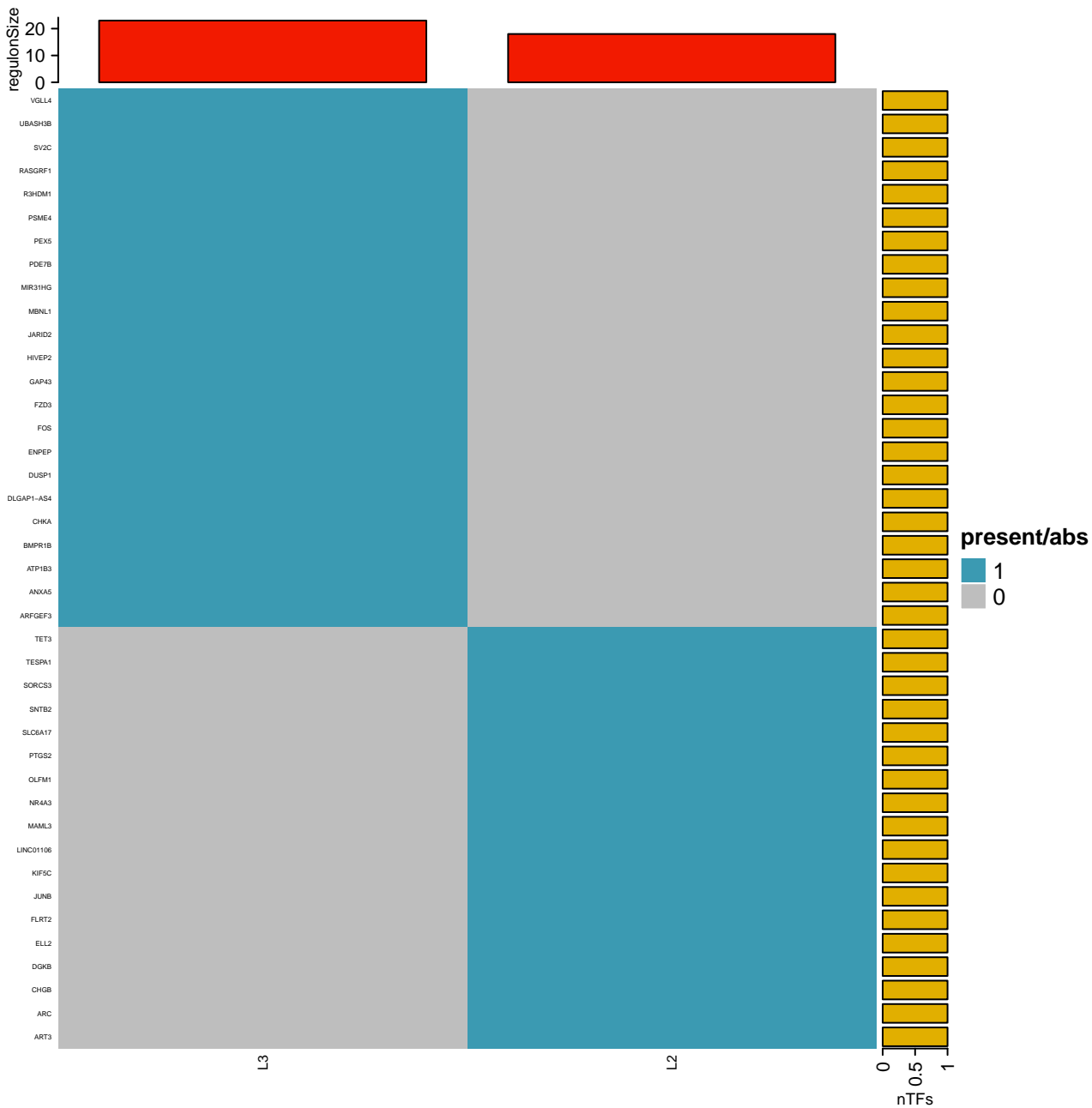
present/abs

1

genes



FOSL2



FOXO3

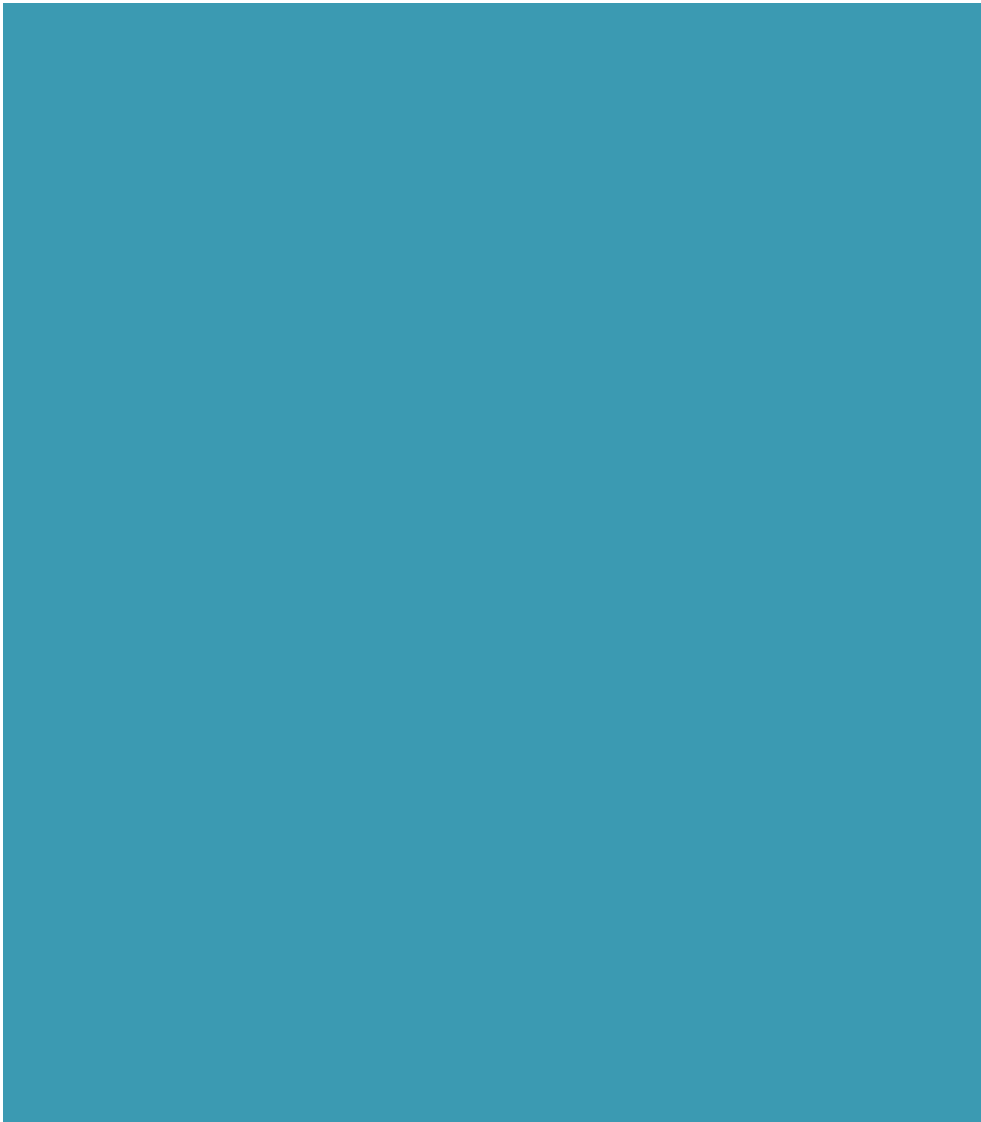
regulonSize

1
0.5
0



genes

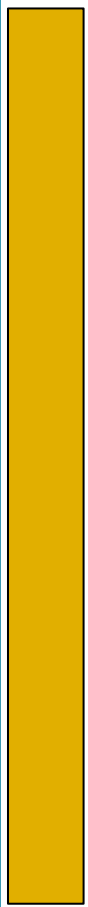
FOXO3



L2

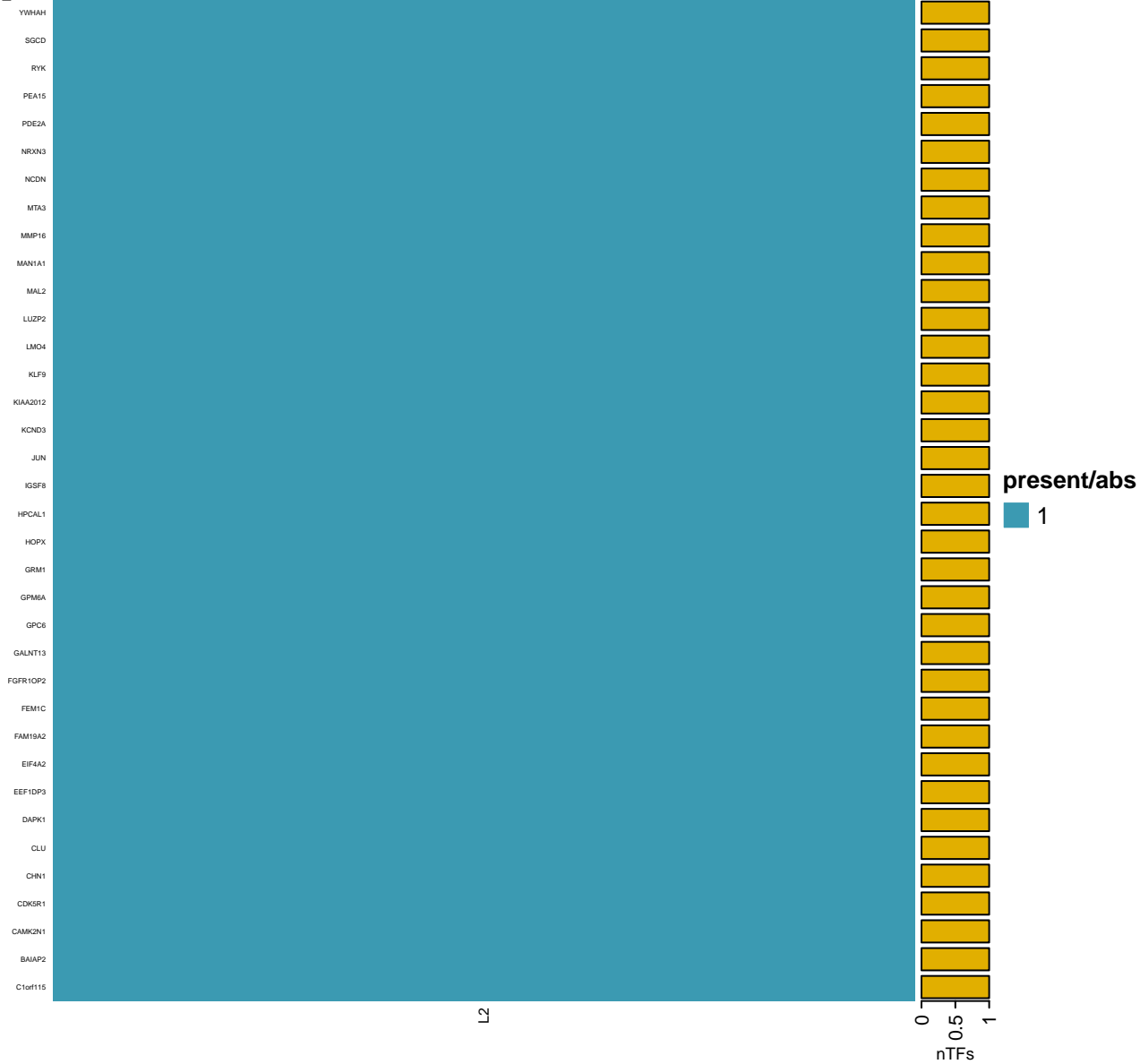
0
0.5
1
nTFs

present/abs
1



L2

genes



JUN

regulonSize

6
4
2
0

YWRHAH

TMEM69L

PEA15

JUN

BAIAP2

EGR3

genes

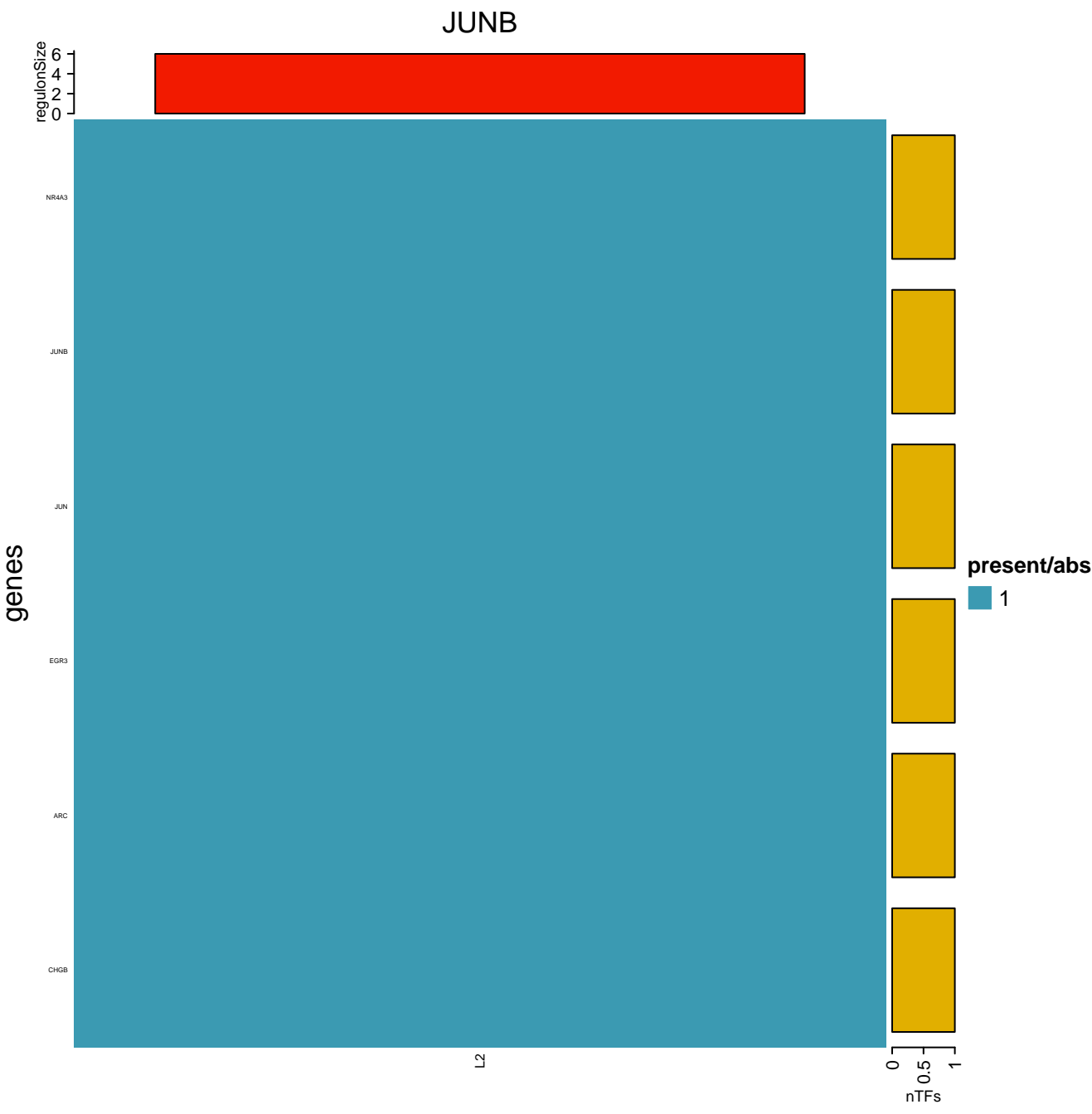
present/abs

1

L2

0
0.5
1
nTFs





JUND

regulonSize

100
50
0

TYRO3
NEO2
MAST1
HMER1
C11orf11
BAIAP3
CHSR
ZNF428
ZNF42
WDR82
VCF
USP11
TPP9
TMEM167A
TMEM130
TSG1
TCEAL2
TCEAL3
TAC1
SYT1
SYNGAP1
STIM4
STR2
SPCAN1
SPRN
SLITRK1
SKIL
SEI
SCN3B
RPL13
RPL13
RAP1GAP
PPP2R3B
PMEPA1
PSTX1
NSMF
NSTX1
NOVA2
NCFE
MTURN
MANCK
MAP1LC3A
LSTK2
KCNF1
JUND
BUB1
GABRC
FAM131A
DNAB2
CYTIP2
CTTN1
CDK9
COT1
CND2
CAGN8
C6orf1
BGLT2
ASPH2
ACT1
ALCA
ALCA2
ZBTB18
YWHAH
VAMP2
UBC
TTYH3
TTYH1
TSPYL4
TPST1
TMEM58L
THRA
STT3
SYNGAP1
SLC12A4
SNN
SLC22A17
SKP1
SIRPA
SPI4
RPL41
RPL15
RIMS3
RBR4
RAN
PTPR
PTMA
PSD
PHF19
PEA16
PCDH8
OLFM2
OLFM1
OGAD1
OK
NRGN
NCRN
MYL12B
MEF2D
UMQ4
MLF2
RIF2
RIF1A
KOLA
KBTBD11
JUN
INOR3D
LSPR
HSRA1A
HSSB1
HPCAL4
HPCAL1
GNG3
GABRP1
GABARAP2
FBN1L6
FBN3A
EIF4
EIF4G2
EIF4A2
EIF1
EGR3
DNABR
DMTN
DLG4
C1orf8
COPB2
COPB3
CLTB
CLSTN1
C6orf1
CEBPB
C6orf1
CAMKK2
CAMKK1
CALY
CALY
CACYPB
C1orf8
C1orf132
C1orf87
BEK4
BEK2
BAMP
ATP5V1G1
ARPP19
ARF5
ARF1
AP1S1
APLP1

genes

L2

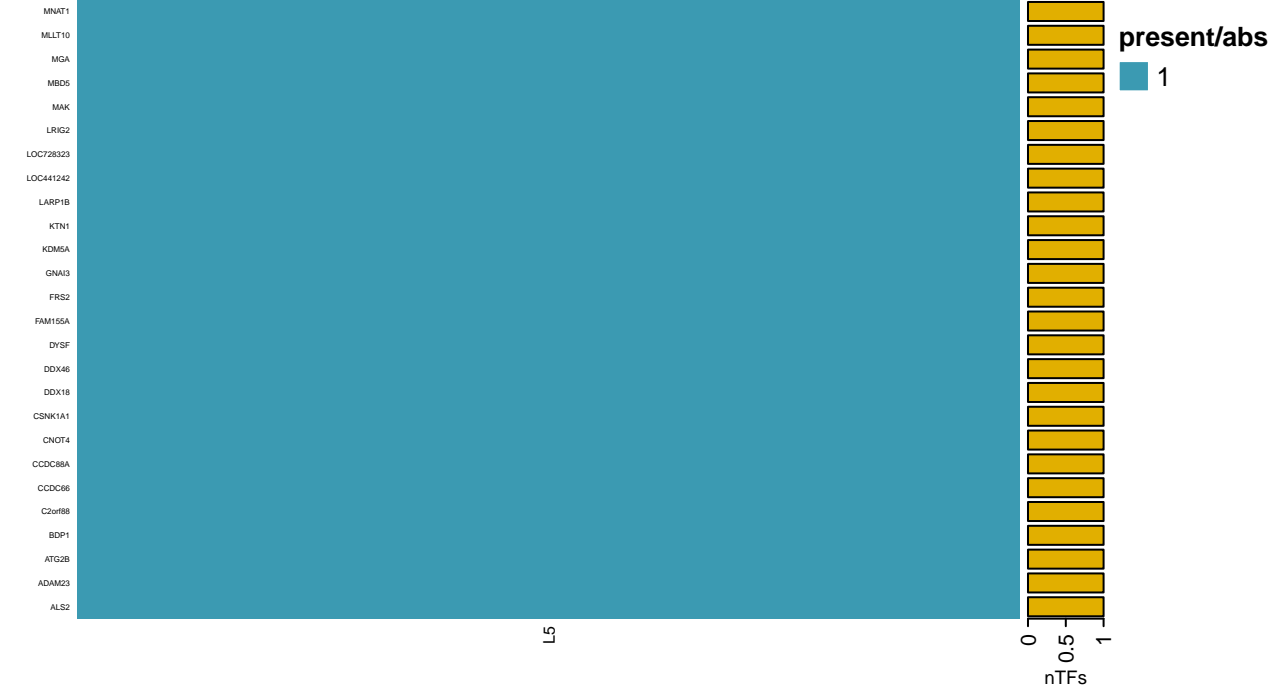
L6

0 1 2
nTFs

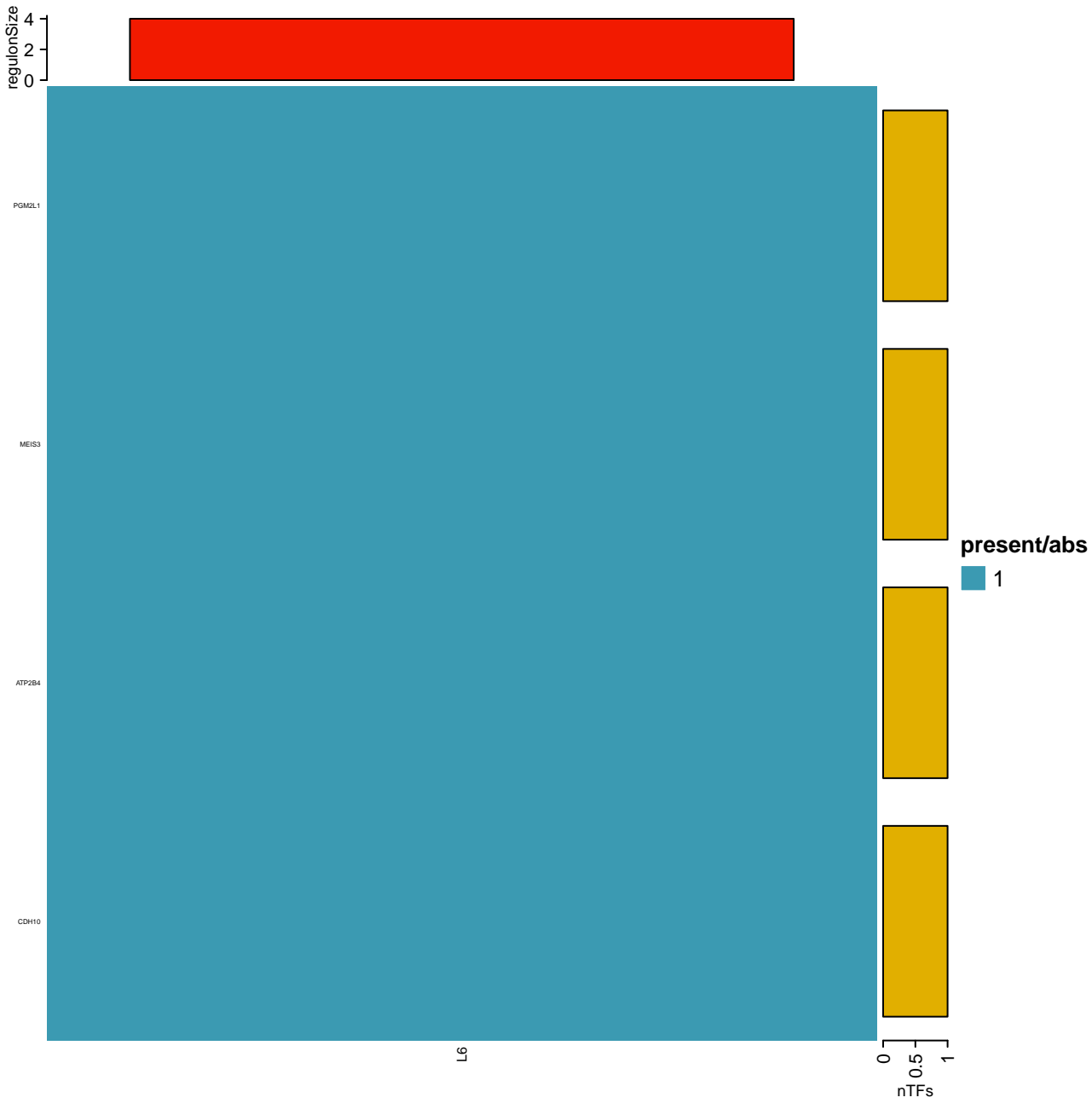
present/abs

1
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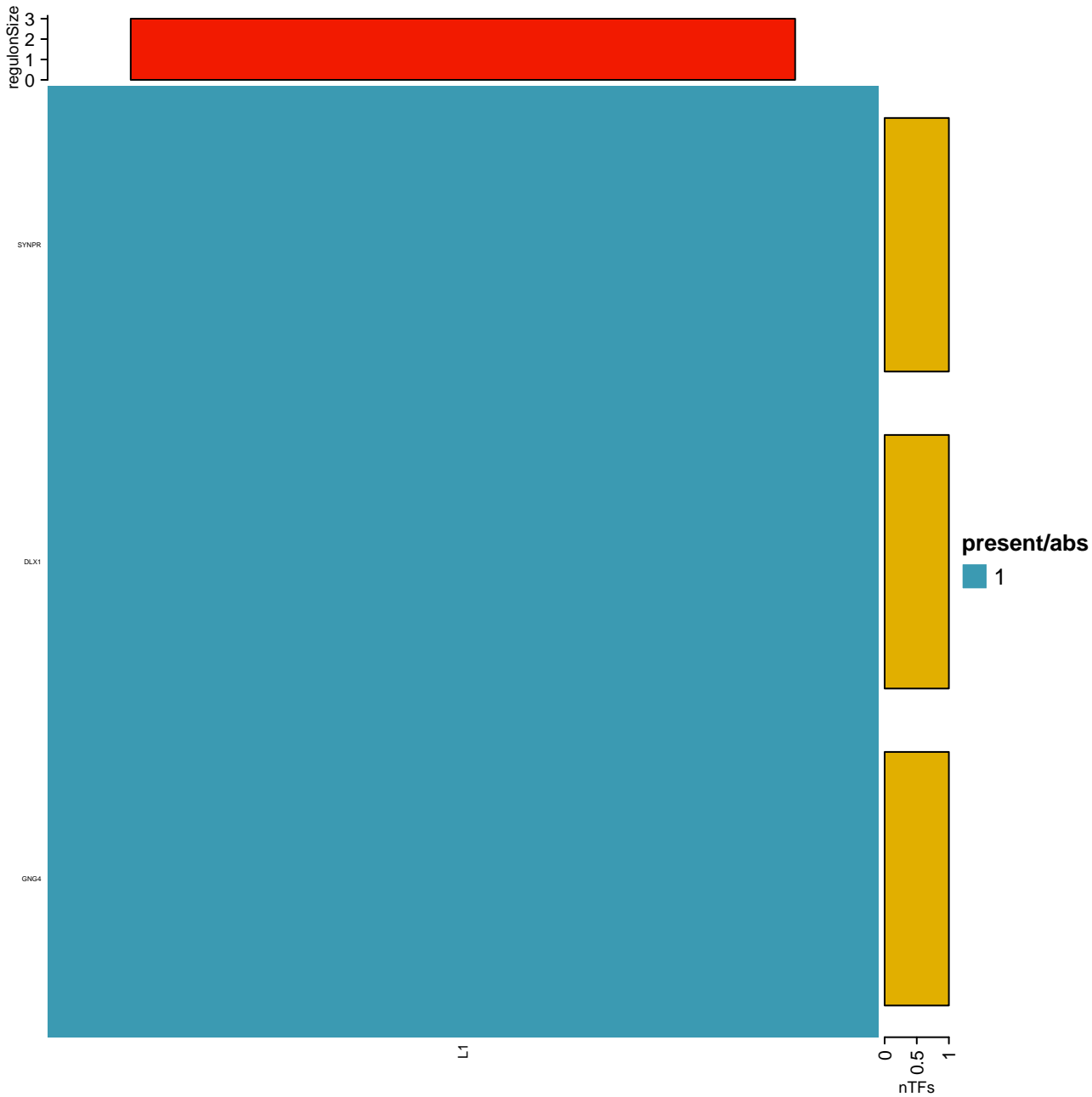
57



KLF6



LHX6



MAZ

regulonSize

2
1
0

CALM3

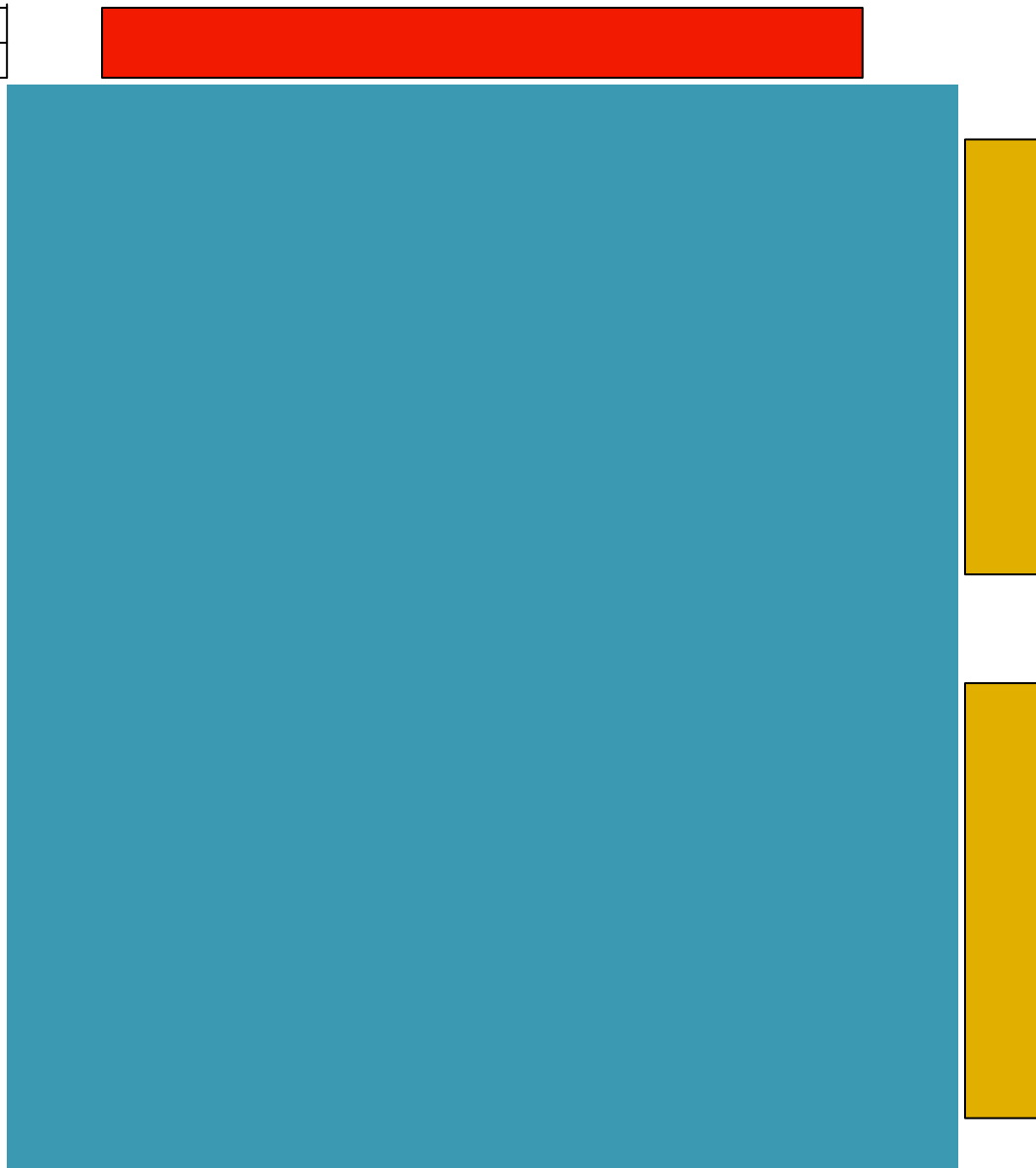
VAMP2

L2

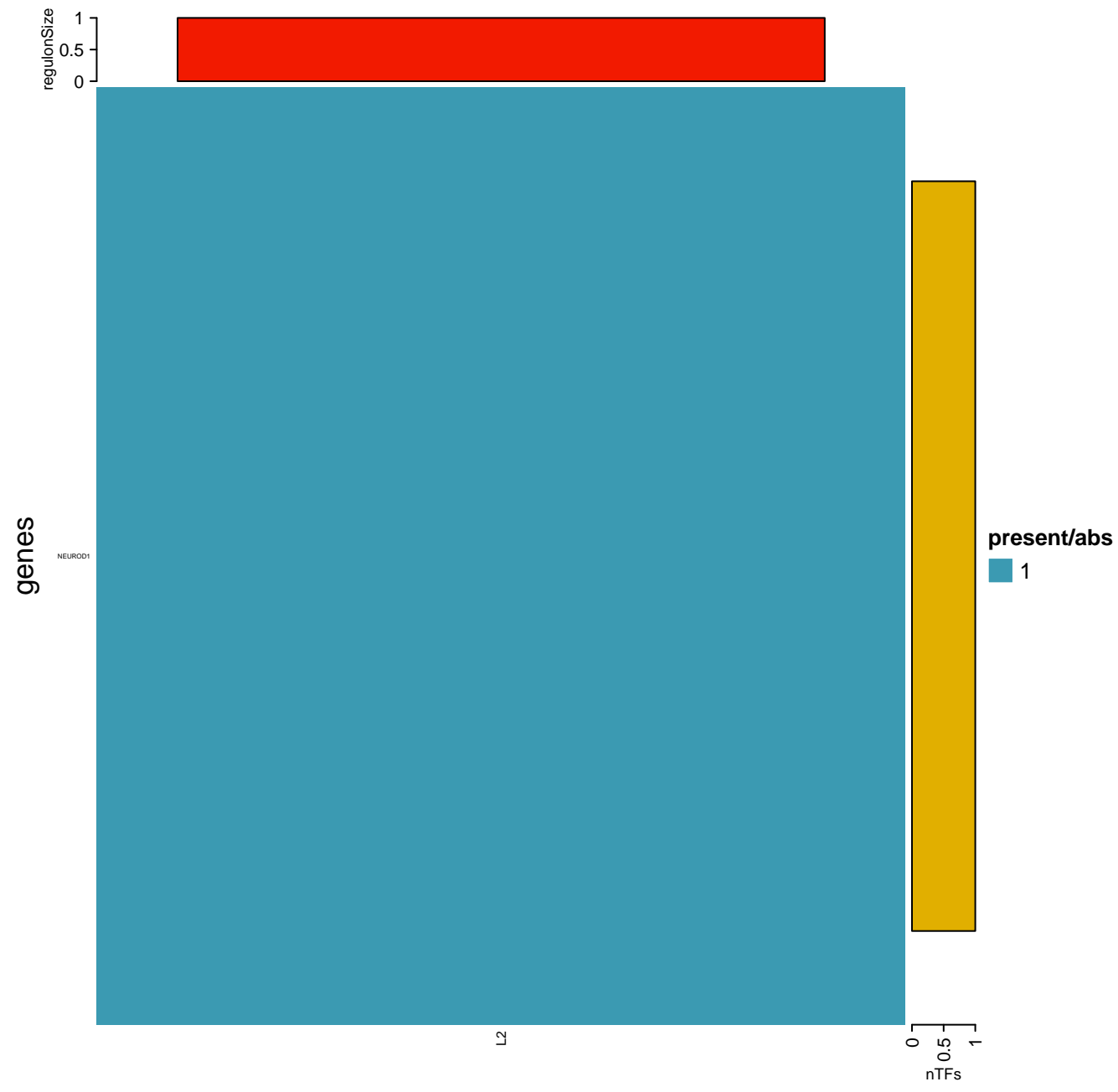
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0.5
1
nTFs

present/abs
1

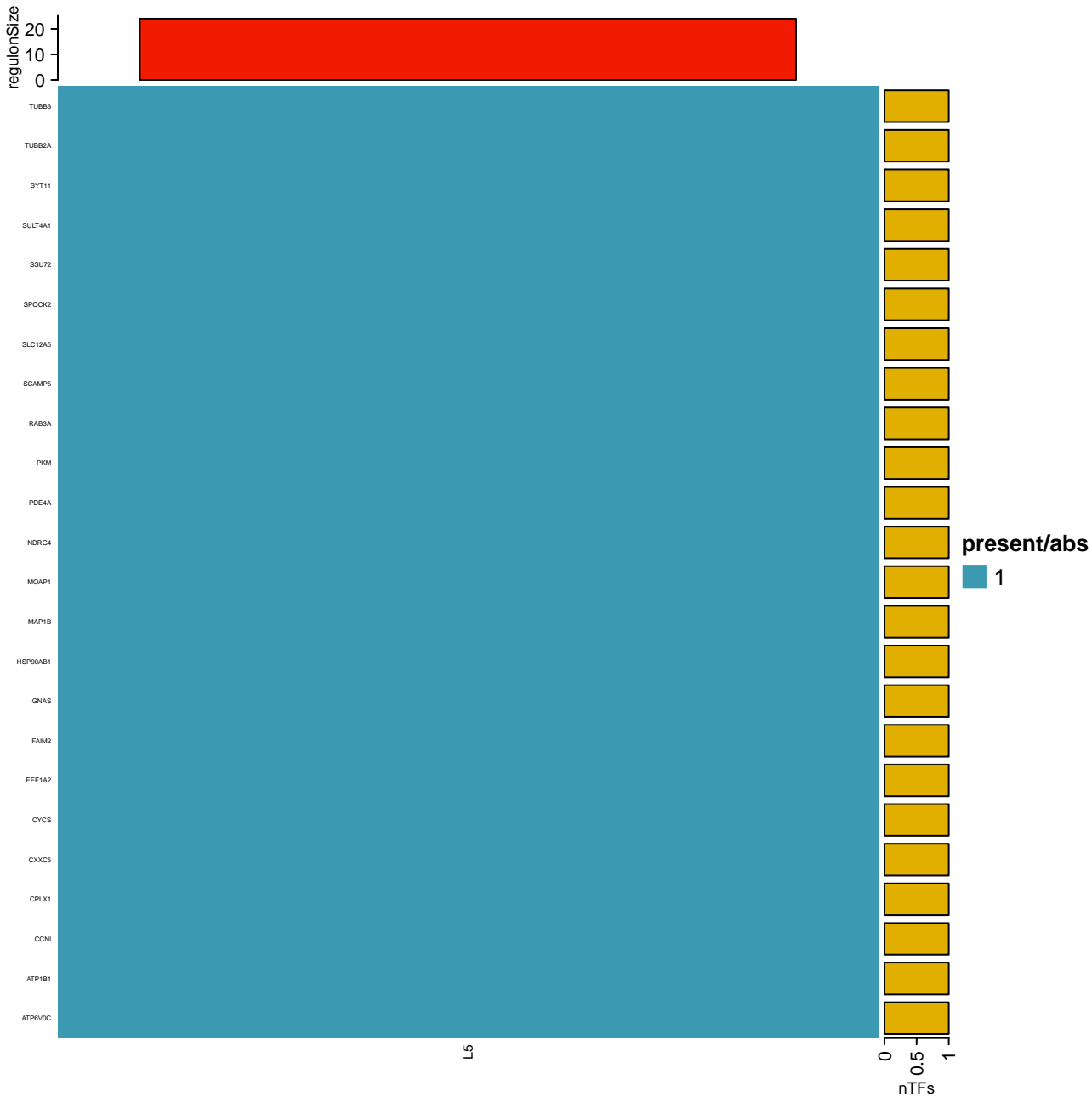
genes



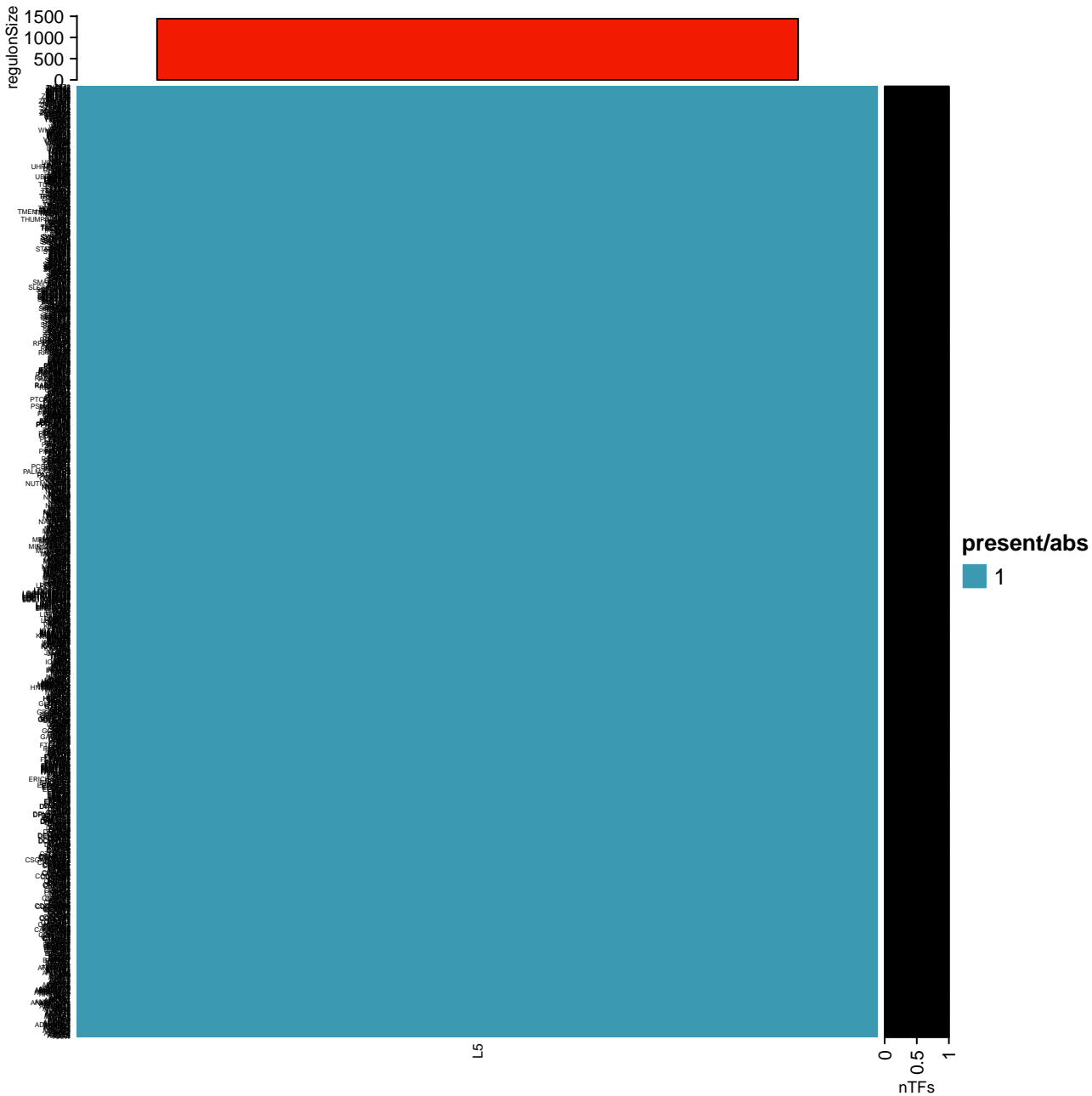
NEUROD1



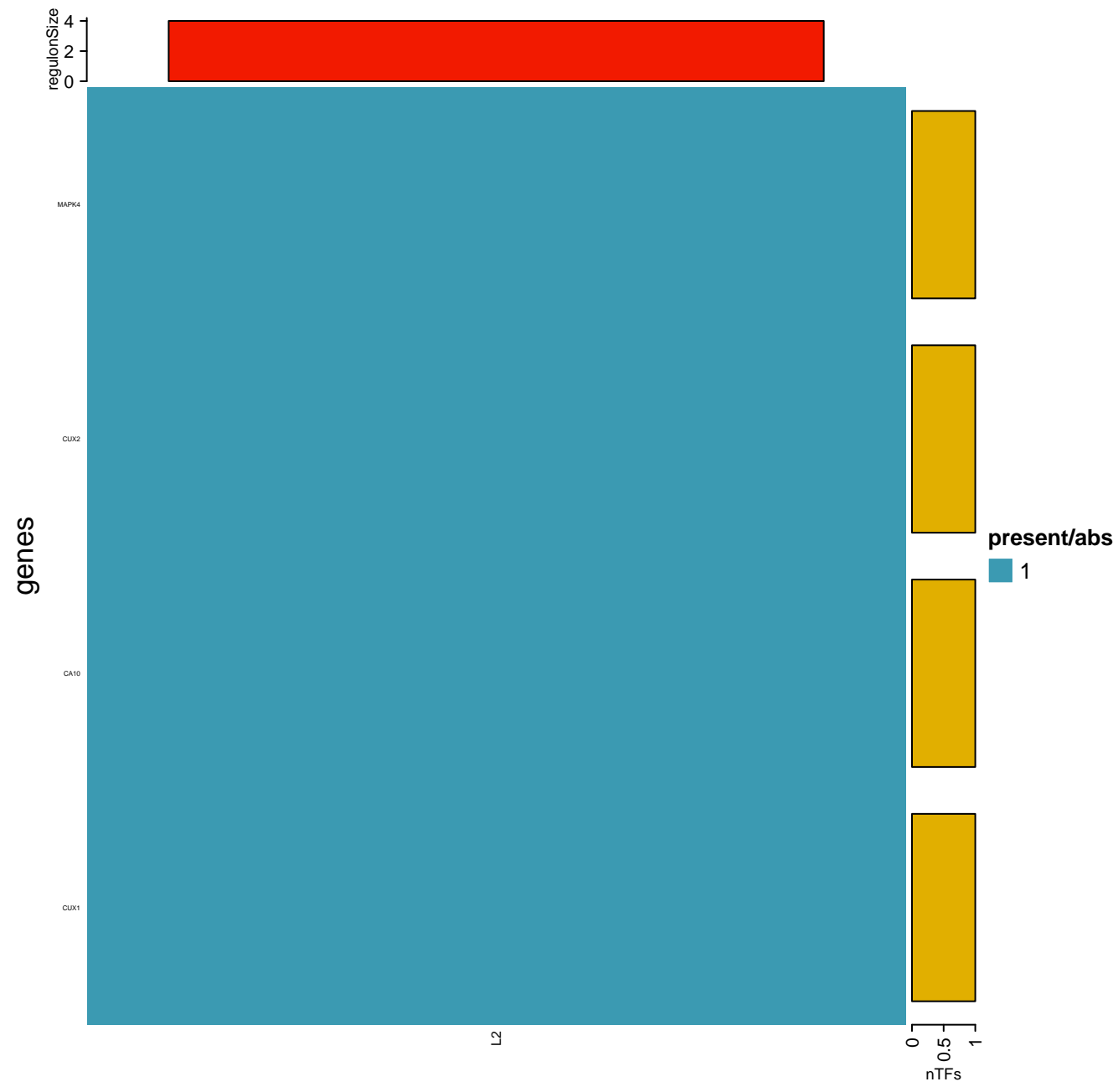
NFE2L1



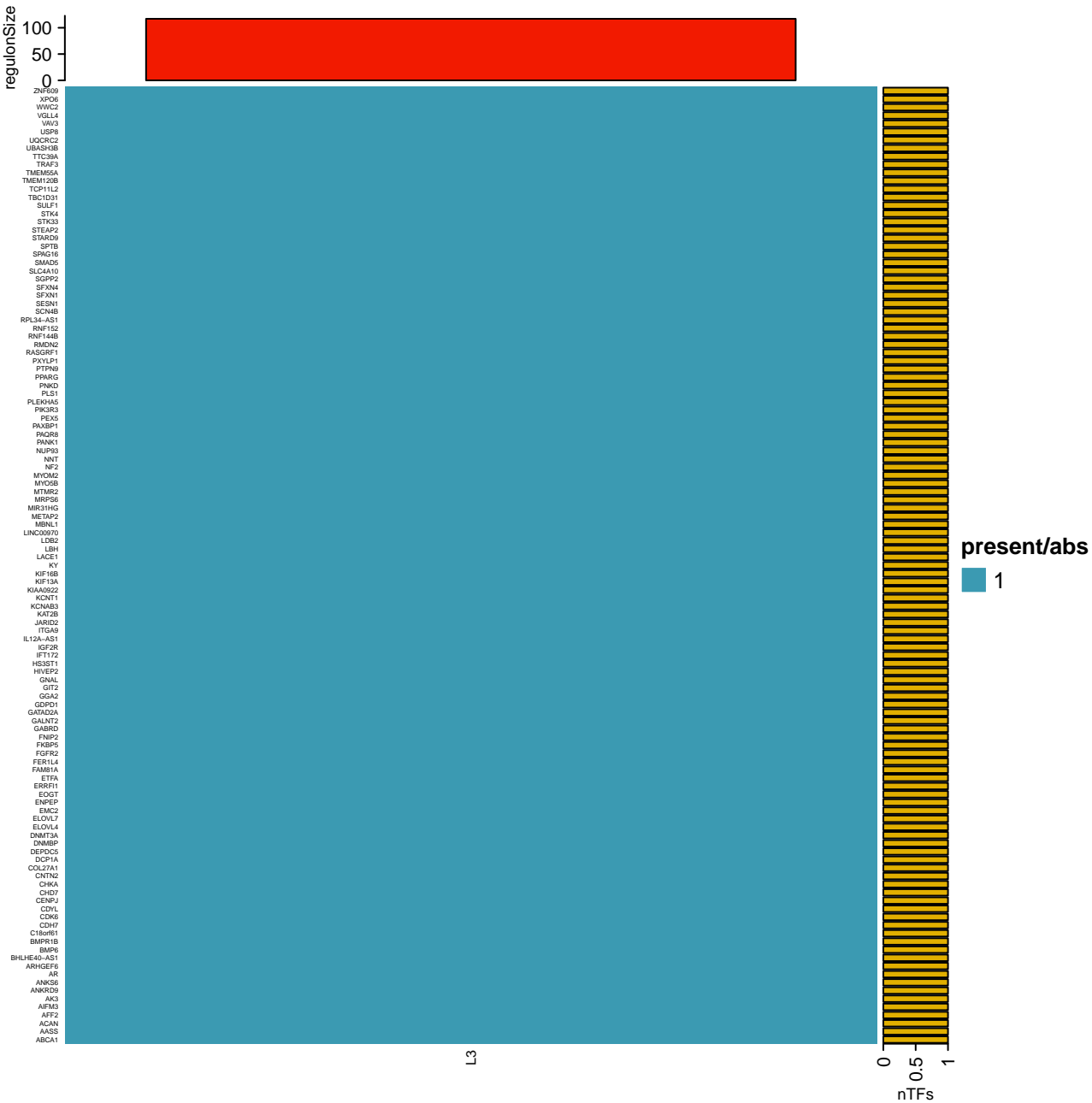
NR3C1



ONECUT2

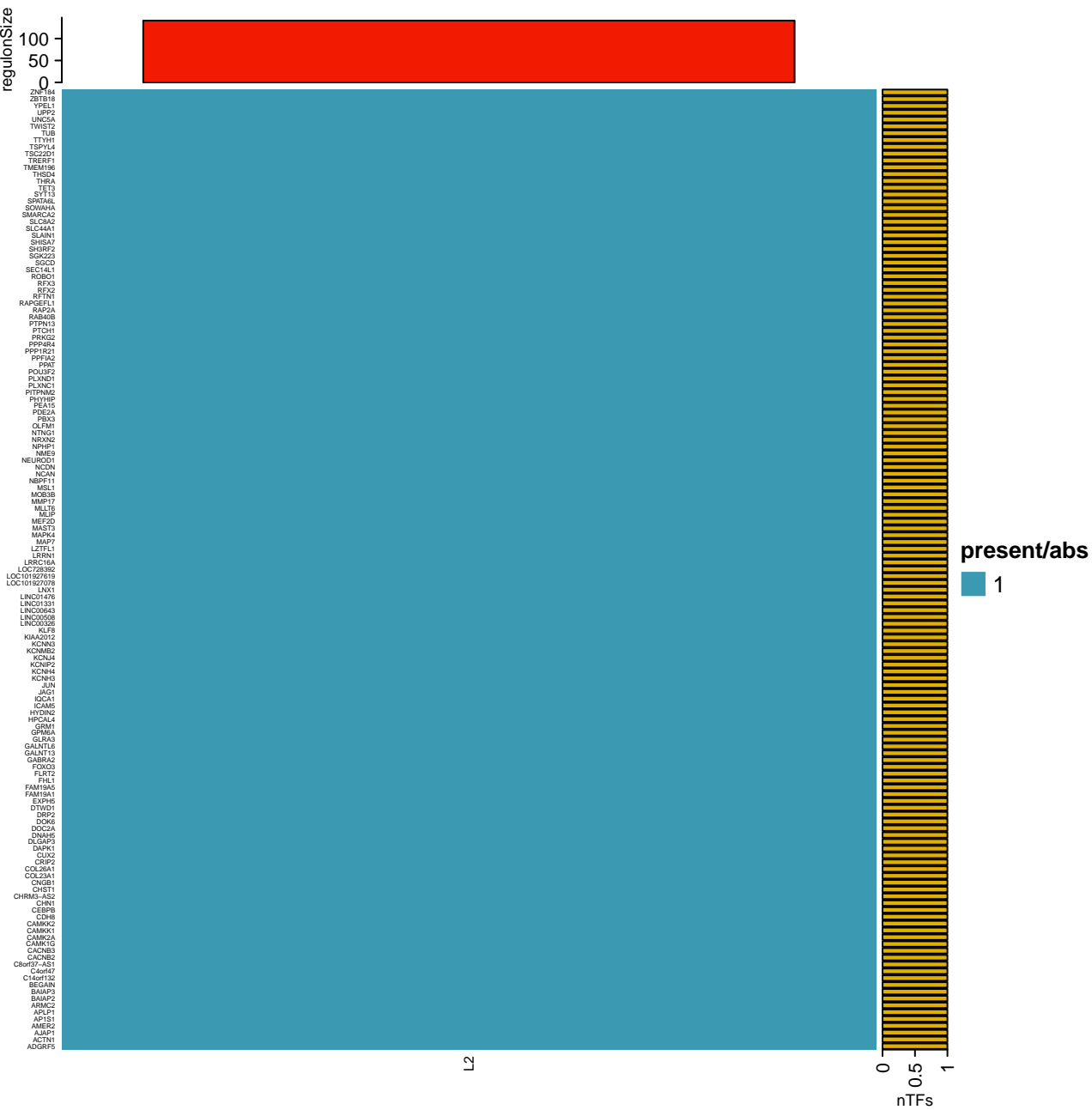


PPARGC1A



L2

genes



RREB1

regulonSize

6
4
2
0

SV2C

SIPH1L3

RREB1

MAMDC2

FKBP5

COL24A1

COL27A1

0

0.5

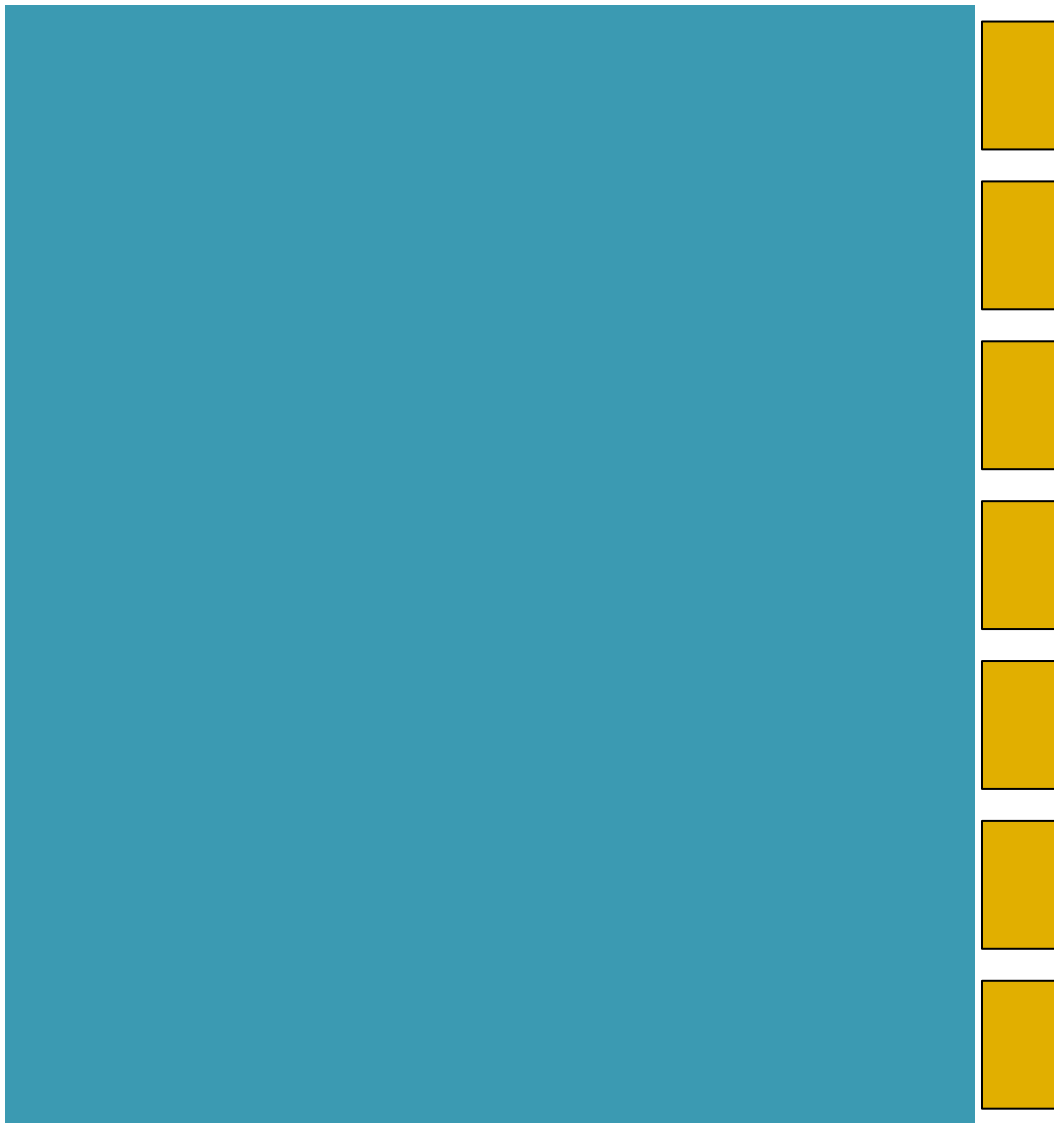
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nTFs

present/abs

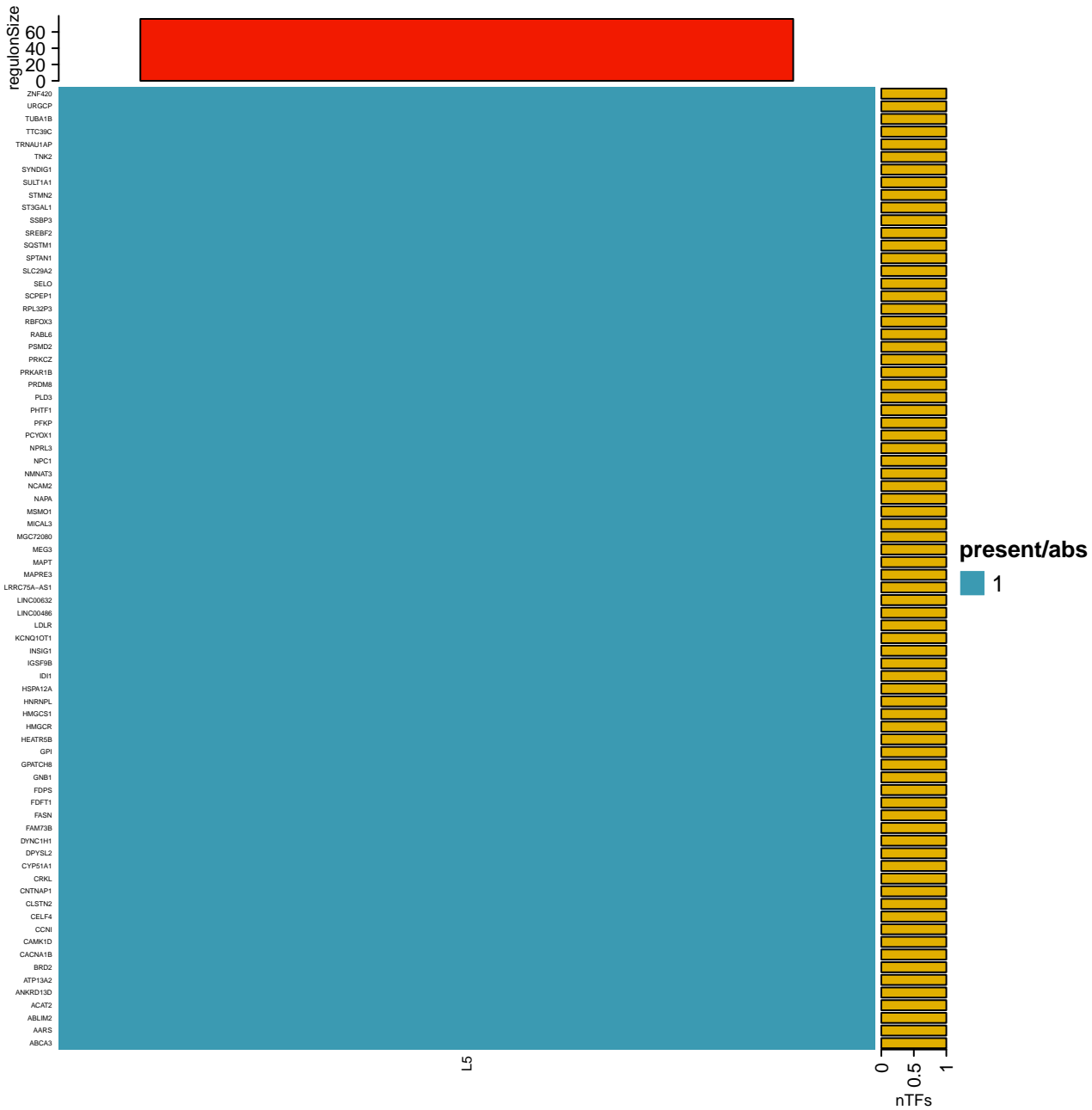
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genes

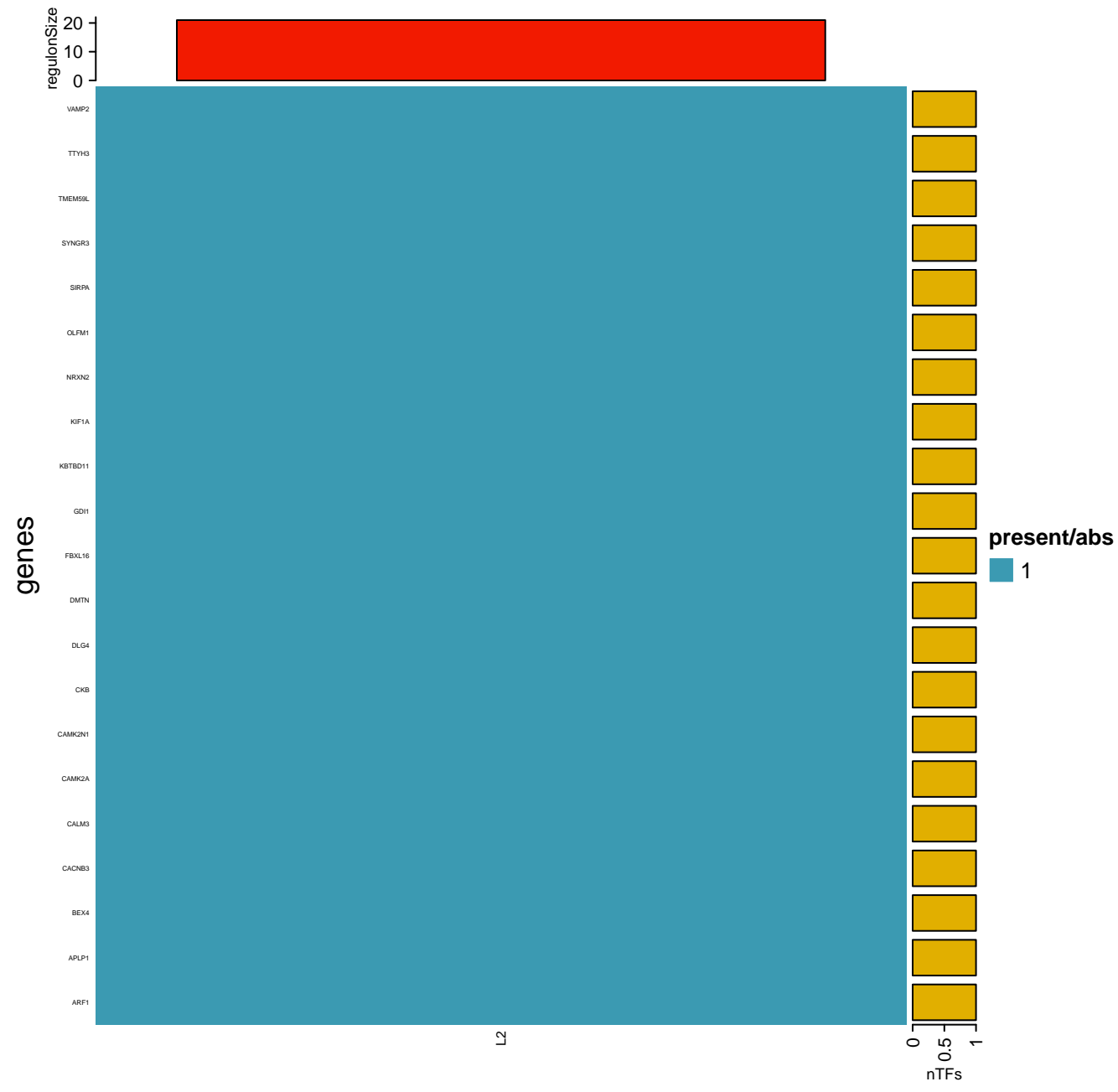


L3

SREBF2



ZBTB7A



ZEB1

