

ESR_close response peaks(200bp)Enrichment ratio: 1.25

Percent of peaks with motif

Enriched TF motif

0 25 50 75 100

0

50

100

log10Evalue

MEIS2 1
TGIF2 2
MEIS2 3
TBX18 4
MAZ 5
KLF5 6
KLF1 7
CAGSCTG 8
NFIB 9
ZNF281 10
MEIS3 11
GCYC1GPRG 12
KLF14 13
NFIC::TLX1 14
SP5 15
ZNF331 16
KLF16 17
NXX2 18
NXX2 19
NXX2 20
NXX2 21
TGIF2 22
ZNF530 23
EBF1 24
NXX2 25
BHLHE22 26
INSM1 27
CCAGSCWG 28
NRI 29
Olip2 30
TGIF1 31
Twist2 32
Tcf12 33
GATA4 34
NFIX 35
Neurod2 36
NXX2 37
PKNOX2 38
ZNF692 39
MYOG 40
CTTATAGATAAAA 41
TFAP4 42
PKNOX1 43
NFIC 44
MAX::MYC 45
SREBF2 46
CTCTGAAGAGAGCAG 47
PBX3 48
ZNF311 49
RARA 50

