

mean Th1 signature

0.20

0.15

0.10

0.05

0.00

-0.05

-0.10

FBXO32

ICOS

STAT6

IL4R

RARA

RELL2

GATA3

CDKALL

GORASP2

PTPN2

PPP1R7

CHTC2

NTC

XPO4

FAM71F2

EHMT2

FADS1

IRF9

PBLD

MIEF1

ENKUR

MED24

RSBN1L

PAN2

AKAP11

TBX21

PAQR7

JAK2

TESK2

Predicted
RegulatorClass

Th1 regulator

Th2 regulator

control

mean Th2 signature