

$-\log_{10}(\text{P-value})$

VMH Cell Type

- *FEZF1-LAMP5-NRGN*
- *HCRT-SLC6A3-TAC1*
- *SLC17A6-CRHR2*
- Microglia

TAC1

TAC1

PTGDS

TAC1

PTGDS

PTGDS

SHANK3

SHANK3

SHANK3

SHANK3

TAC1

PTGDS

-4

-2

0

2

$\log_{2}(\text{FC (M:F)})$

6

4

2

0