

Maturation_G32A_specific – Calcium Genes

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

5

4

3

2

1

0

-7

-6

-5

-4

-3

-2

-1

0

1

2

3

4

5

$\log_2(FC)$

- NS
- $|\log_2FC| \geq 1.0$

MYLK3
RYR1
CALB1
CACNA1S
VDR
STIM1
CALR
STIM2
CACNG3
NNAT
PNPO
ATP2A1
ORAI1_1

Dashed lines: horiz. – FDR ≤ 0.05 ($p \leq 0.05$); vert. – $|\log_2FC| \geq 1.0$