

Maturation_R403C_specific – Calcium Genes

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

4

3

2

1

0

-8 -7 -6 -5 -4 -3 -2 -1 0 1 2 3 4 5 6 7 8

$\log_2(\text{FC})$

- NS
- $|\log_2\text{FC}| \geq 1.0$

Dashed lines: horiz. – FDR ≤ 0.05 ($p \leq 0.05$); vert. – $|\log_2\text{FC}| \geq 1.0$

RYR1

MYLK3

CALB1

VDR

CACNG3

STIM2

CACNA1S

CALR

NNAT

ATP2A1

STIM1