IRA1 MIS ARO80 0.12 0.04 0.04 0.10 0.02 0.02 Change in Respiration per 0.00 0.06 0.04 -0.02-0.02 -0.02 -0.04-0.04-0.06 --0.06 -0.02 with YER010C,upstream_gene_variant -0.08 --0.08 --0.04without YER010C,upstream_gene_variant

-0.05

0.00

0.05

Change in Respiration per Hour

0.10

-0.02 0.00

-0.04

0.02

Change in Fermentation per Hour

0.04

0.06

-0.02

0.00

Change in Fermentation per Hour

0.02

0.04

0.06