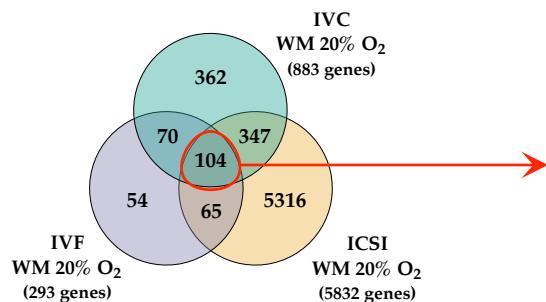
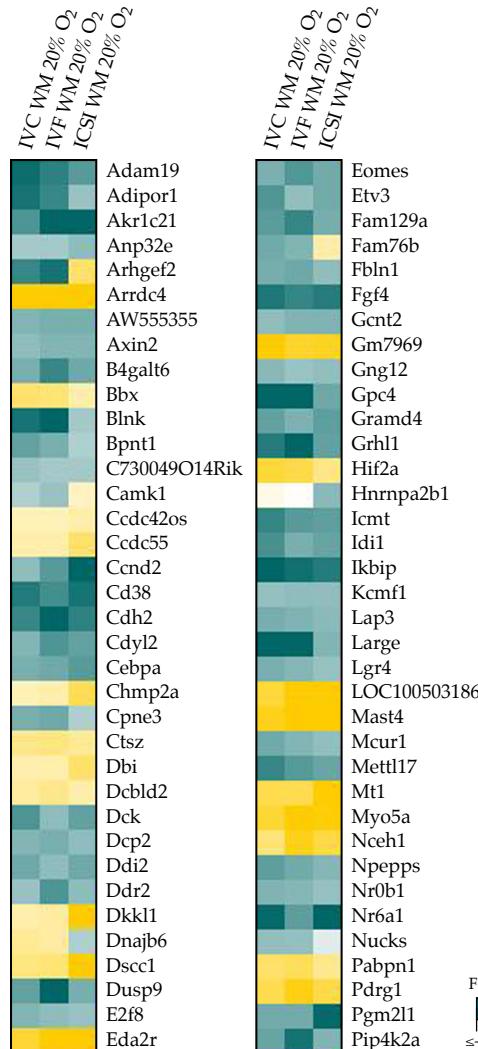


A Concordant Gene Misexpression

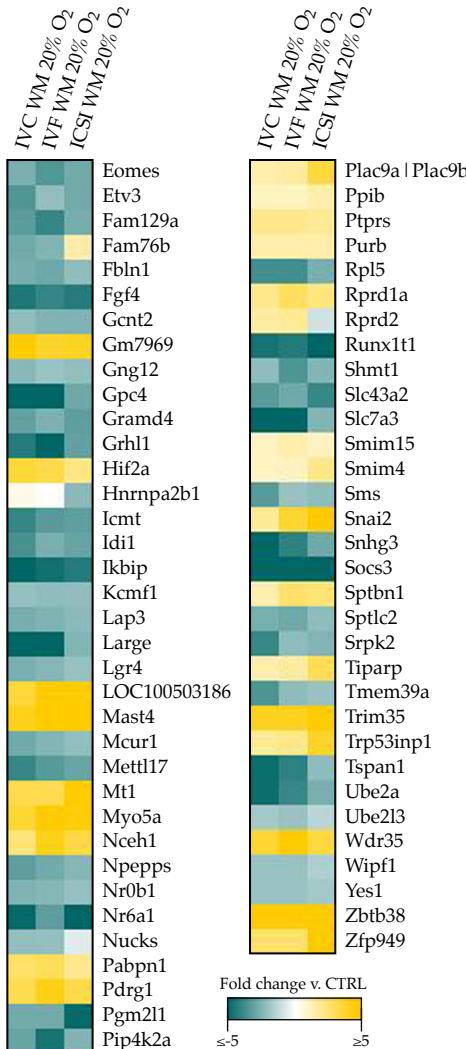


B

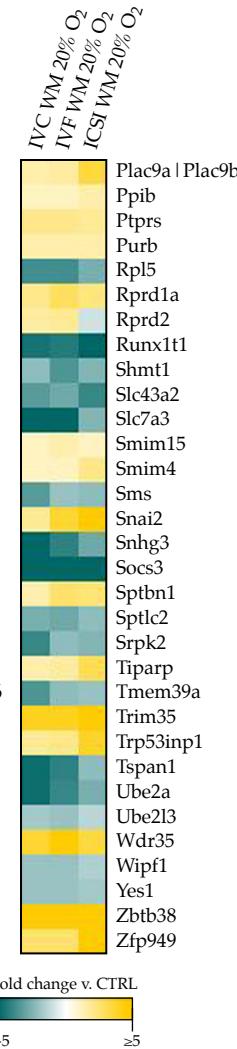
Fertilization



Fertilization



Fertilization



C

Canonical pathway

Signaling by Rho family GTPases
RhoGDI signaling
Glycine biosynthesis
Spermine biosynthesis
p53 signaling
Role of Oct4 in mammalian ESC pluripotency
Trans, trans-farnesyl dipiphosphate biosynthesis
Ceramide biosynthesis
Folate polyglutamylation
dTTP de novo biosynthesis
Epithelial adherens junction signaling
Superpathway of serine & glycine biosynthesis
Role of Jak1 and Jak3 in γc cytokine signaling
Aldosterone signaling in epithelial cells
Cell cycle: G1/S checkpoint regulation
Hypoxia signaling in the cardiovascular system
Growth hormone signaling
Folate transformations
Wnt/B-catenin signaling
Glycine betaine degradation

p-value

