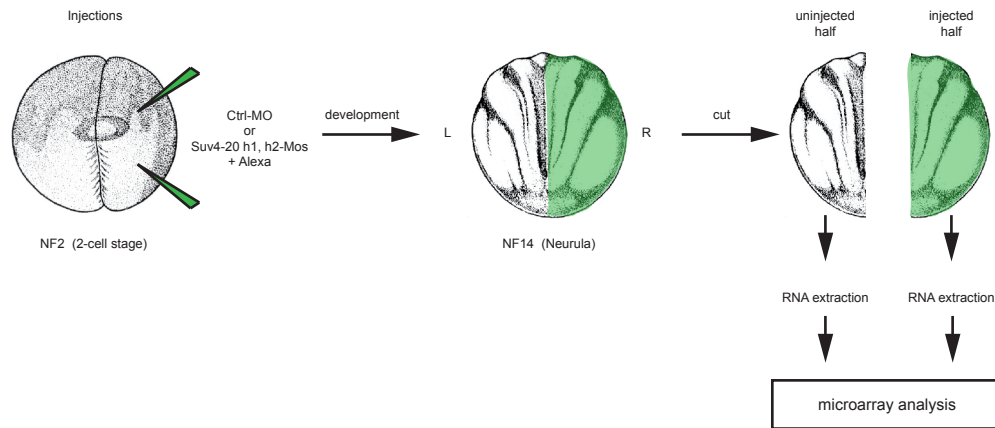
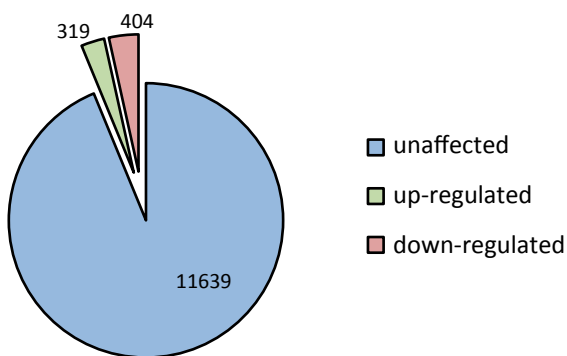


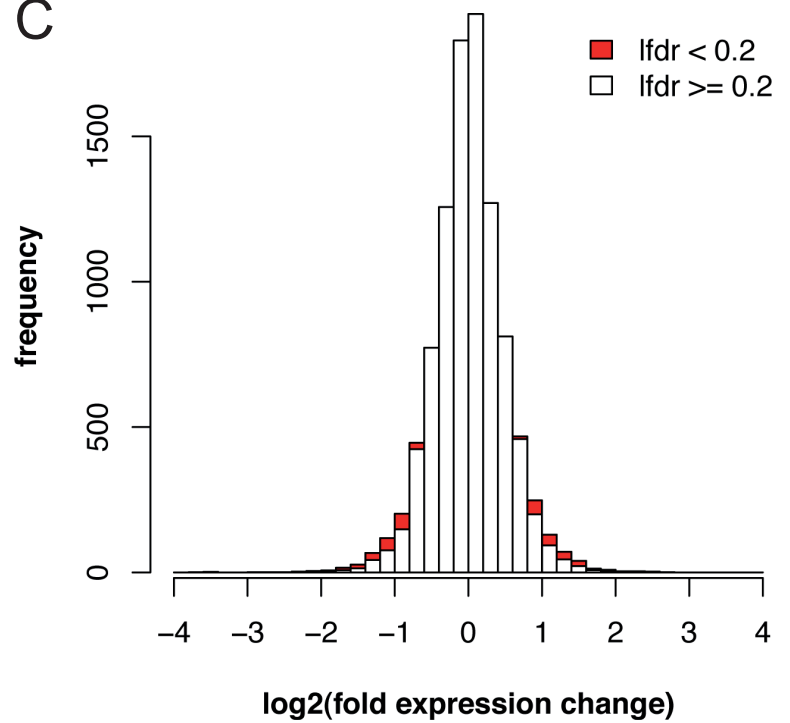
A



B



C



D

Top 10 Upregulated Genes			
Gene Name	Gene Symbol	logFC	Fold Change
Glucokinase (hexokinase 4)	gck	2.68077	6.41197
Rab interacting lysosomal protein	rilp	2.53108	5.78006
Tripartite motif containing 7	trim7	2.41965	5.35040
MGC81526 protein	MGC81526	2.40205	5.28555
Fat storage-inducing transmembrane protein 2	fitm2	2.23256	4.69967
Teratocarcinoma-derived growth factor 1	tdgf1	2.21938	4.65692
CDC42 small effector protein 2-c	cdc42se2-c	2.12568	4.36408
cAMP responsive element binding protein 1	creb1	2.09589	4.27490
<b>POU class V protein Oct-25</b>	<b>pou5f1.1</b>	<b>1.97463</b>	<b>3.93028</b>
Serine/threonine kinase 35	stk35	1.96083	3.89285