

gene_id	FoldChange	log2FoldChange	p-value	q-value	Regulation
2310020H05Rik	1.9720540027962925	0.9796990590685912	8.337269362842527e-05	0.040759439	Up
Abhd18	1.6870288640527544	0.7544846574841222	4.293549361612092e-05	0.035128142	Up
Bhlhe41	0.5391577585902555	-0.891220625	6.098751829893425e-05	0.036204805	Down
Btg2	1.8034686681594083	0.8507743592587279	7.54E-08	0.000179109	Up
COX2	1.643798401976158	0.7170333754774227	9.717942205153537e-09	3.230632706681241e-05	Up
Cdkn1a	1.6943088884197348	0.7606969155009502	3.817591633847766e-06	0.005288001	Up
D130037M23Rik	2.17071601	1.1181709936541278	6.43E-09	2.673912946144931e-05	Up
Dusp6	0.4771152281898365	-1.067590361	7.823545420512142e-10	4.3347657326584285e-06	Down
Egr1	0.3581877082002034	-1.481212265	1.569941319427716e-11	1.304778230576375e-07	Down
Ftl1-ps2	496.8623558974934	8.956702431970102	2.601977062499933e-13	4.3250062732873885e-09	Up
Gm15545	3.368548985622489	1.752127279	1.035174500821281e-05	0.010754169	Up
Hlx	0.6031066169479202	-0.729515031	7.320148272138987e-05	0.038023595	Down
Myod1	0.3974481652723061	-1.331161377	1.7146085259049776e-07	0.000356253	Down
Nos2	0.5944200521959148	-0.75044531	6.817855860029994e-05	0.038023595	Down
Osbpl1a	1.5691702023617262	0.6500018448399503	3.734497492384146e-06	0.005288001	Up
Ppp1r14bl	4.059529455181389	2.0213125126276656	5.081455426007506e-05	0.035128142	Up
Rasd2	0.4649090683391202	-1.104979528	7.652221265821165e-06	0.009784248	Down
Rgs9bp	3.5497800064982994	1.8277296180346527	1.815670521473341e-05	0.016766709	Up
Slc15a5	0.3739267277425774	-1.419172498	2.824667355180083e-07	0.000521685	Down
Slc30a2	2.1959738408294616	1.1348608685824593	3.169551845305964e-07	0.000526843	Up
Slc46a3	0.5620192031169919	-0.831308669	7.041618226009086e-05	0.038023595	Down
Slc4a4	0.4222579555779605	-1.24380349	5.71E-05	0.035145864	Down
Stbd1	0.6353537683006985	-0.654367979	7.134009314296166e-05	0.038023595	Down
Taf7	1.847889285802982	0.8858783219012517	1.5059899065408875e-08	4.1720940377537735e-05	Up
Uevld	0.5683831304974081	-0.815064359	4.687281568589551e-05	0.035128142	Down
Ush1c	2.731026310940695	1.4494432132173745	1.3286854532024715e-08	0.012991417	Up