

Nat-Nat vs Nat-SO		Nat-Nat vs SO-Nat		SO-Nat vs SO-SO		Nat-Nat vs SO-SO		SO-Nat vs Nat-SO	
Genes	log2 FC	Genes	log2 FC	Genes	log2 FC	Genes	log2 FC	Genes	log2 FC
Ankrd36	-2.70	Adamts11	-1.25	Adamdec1	-4.97	Abca13	-2.34	Adamts11	1.29
Calm4	1.71	Ankrd6	-1.09	Cdh23	1.02	Anxa8	-1.15	Apoa4	-1.71
Casp1	-1.13	Ankrd66	1.21	Ctss	-1.99	Apod	-1.14	Arg1	-2.35
Chst9	-4.74	Apold1	-1.12	Cygb	1.70	Apof	3.16	Ccdc38	-2.14
Col7a1	-1.22	Astn1	1.38	Gdpd3	-4.54	C1qtnf3	-1.13	Ccl6	-1.93
Cxcl9	-6.51	Ccdc38	1.91	Gm12250	-2.18	C3	-1.43	Ccl7	-1.64
Gm5514	-3.48	Ccr111	1.17	Gm12751	1.64	Cck	-1.46	Ccl9	-1.68
H2-Q6	-1.49	Chrna2	2.20	Gm12784	-1.71	Cd274	-1.55	Fcgr3	-1.34
Krtdap	2.23	Cpz	-1.53	H2-Q6	-1.86	Cd55	-1.14	Gm10704	-3.00
Phlda2	-1.42	Cygb	-1.51	Hba-x	4.10	Chrna2	2.50	Gm20400	1.88
Pri2c1	-1.24	Egflam	-1.16	Hmgcs2	1.30	Chst9	-2.81	H2-Q6	-1.89
		Fmod	-1.17	Ifit3	-1.27	Clec12b	1.03	Hsd3b1	-2.23
		Frem1	-2.06	Isg15	-1.14	Col23a1	-1.30	Ifi2712b	-1.29
		Gm12784	2.15	Kcnh6	2.34	Cpne8	-1.08	Mmp12	-1.49
		Gm14165	2.97	Lcn2	-2.19	Ctss	-1.44	Ms4a7	-1.23
		Gm7863	1.22	Ltf	-3.05	Cxcl9	-6.03	Naip5	-2.02
		Gsg11	1.15	Lyz2	-1.56	Cybb	-1.09	Naip6	-2.00
		Hdac9	-1.19	Mmp12	-1.65	Dao	1.61	Pm20d1	1.28
		Hist1h2al	1.52	Naip5	-1.47	Ermap	1.05	Pri3d1	-1.94
		Igfbp3	-1.09	Serpinb8	-1.09	Gbp10	-1.31	Slfm4	-1.32
		Kcnj13	-1.19	Slc29a4	2.04	Gbp2	-1.71	Stra6l	-2.02
		Mfap2	-1.02	Spr2f	-3.26	Gbp3	-1.09	Syt12	1.20
		Naip5	1.28	Supt20-ps	1.33	Gbp6	-1.09	Tph1	-2.17
		Nkain2	-1.16	Tgtp1	-2.86	Gdpd3	-4.45	Zmat4	-1.01
		Nnat	-1.41	Usp18	-1.11	Gipc2	-1.04		
		Olfr78	-1.37			Glde	-1.26		
		Pri3d1	1.41			Gm12250	-2.45		
		Pri5a1	1.12			Gm14165	3.02		
		Scn3b	-1.84			Gm14642	1.16		
		Spata21	1.18			Gm24715	1.45		
		Srpx2	-1.62			Gm26935	1.12		
		Stra6l	1.48			Gm29084	2.61		
		Syt13	1.18			Gm42743	1.03		
		Tcf15	-1.28			Gm5431	-1.48		
		Wscd1	-1.01			Gm5829	1.75		
		Zmat4	1.26			Gm7863	1.41		
						Gm8615	-3.16		
						Gm8730	2.63		
						Gpr176	-1.62		
						Gsg11	1.26		
						H2-Aa	-1.21		
						H2-DMb1	-1.99		
						H2-Q6	-1.48		
						Hba-x	3.24		
						Hbb-y	4.24		

					Hist1h2a1	1.46		
					Hopx	1.08		
					Ifi202b	-1.48		
					Ifi203	-1.06		
					Ifi47	-1.51		
					Ifit1	-1.08		
					Ifit2	-1.22		
					Ifit3	-1.49		
					Ifne	-1.80		
					Igfbp6	-1.39		
					Igtp	-1.66		
					Il1rl1	-1.65		
					Il7r	-1.29		
					Ildr2	-1.27		
					Irgm1	-1.26		
					Irgm2	-1.07		
					Kcnh6	1.33		
					Kcnn1	-1.06		
					Lgals4	1.61		
					Ms4a4c	-1.63		
					Mt4	2.61		
					Nrg1	-1.46		
					Olfml1	-1.39		
					Olfir224	2.98		
					Pla2g4e	1.04		
					Plac8	1.12		
					Prl3c1	1.03		
					Pr17a1	1.02		
					Ptger2	-1.42		
					Rbp4	-1.02		
					Retnlg	1.74		
					Rgl3	1.13		
					Rps26-ps1	-2.37		
					Rxfp2	-3.59		
					Serpina3g	-1.39		
					Serpinb8	-1.50		
					Slamf7	-1.59		
					Slc13a5	-3.28		
					Slc1a2	-1.22		
					Sostdc1	-1.77		
					Spata21	1.55		
					Stat1	-1.09		
					Tdrd5	1.07		
					Tgtp1	-2.58		
					Tgtp2	-3.15		
					Tmem117	-1.70		
					Wdr72	-1.44		

					Zbp1	-2.32		
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