

Table S2. List of templates displaying altered expression in *Vax2* mutant mice as assessed by microarray analysis

Template ID	Gene	Variation in <i>Vax2</i> mice versus control	Stage
452907_at	Galc	Upregulated	E12.5
435628_x_at	2610305J24Rik	Upregulated	E12.5
418494_at	Ebf2	Upregulated	E12.5
419430_at	Cyp26a1	Upregulated	E12.5
448321_at	Smoc1	Downregulated	E12.5
435865_at	Hist3h2a	Upregulated	E16.5
448321_at	Smoc1	Downregulated	E16.5
457521_at	unknown	Downregulated	E16.5
419430_at	Cyp26a1	Upregulated	E16.5
419373_at	Atp6v1b1	Upregulated	E16.5
448789_at	Aldh1a3	Downregulated	E16.5
449132_at	Opn1sw	Downregulated	P60
418552_at	Opn1sw	Downregulated	P60
452183_a_at	Gtl2	Upregulated	P60
426758_s_at	Gtl2	Upregulated	P60
417765_a_at	Amy1	Upregulated	P60
446148_x_at	Rbm39	Upregulated	P60
416783_at	Tac1	Upregulated	P60
446147_at	Rbm39	Upregulated	P60
419723_at	Opn1mw	Upregulated	P60
418724_at	Cfi	Upregulated	P60
424105_a_at	Pttg1	Downregulated	P60