

Mouse Strains Included In GWAS

SNP ID Chromosome & Position	Primary Analysis	Kavanagh Lab Strains Only	Gordon Lab Strains Only	In model Inter-Lab Adjustment	Kavanagh only Without PW Strains	In model Inter-Lab Adjustment Without PW Strains	Linear regression Inter- lab Adjustment Without PW Strains	Linear regression Inter- lab Adjustment Without WSB	Linear regression Inter- lab Adjustment With No Wild Strains	Linear regression Inter- lab Adjustment Without C57B/10J
rs29865915 18_64292584										
rs29959933 18_64837330										
rs31581766 15_95827212										
rs29778747 18_64837532										
rs27482013 4_117407198										
rs3688273 15_96200660										

Figure 2S. SNPs that were among the top 6 in terms of $-\log(p)$ from different GWA studies performed using the initial and alternate analysis strategies. SNPs from alternate analyses shown where they appear more than once.