

Table S2. Location of SNP markers referred to in the Brennan *et al.* (2015) text.

Designation in Brennan <i>et al.</i> 2015	Official Designation	Position (GRCm Build 38.p3)	5' Flanking Gene	3' Flanking Gene
SNP A	<i>rs27411393</i>	2:128884370	<i>Fbln7</i> : Intron	<i>Fbln7</i> : Intron
SNP B	<i>rs27433588</i> , <i>rs6384399</i> , <i>rs6384488</i> , <i>rs235460543</i>	2:129150553, 2:129150604, 2:129150639, 2:129150662	<i>Chchd5</i>	<i>Al847159</i>
SNP C	<i>rs3654481</i> , <i>rs3654530</i>	2:129938405, 2:129938428	<i>Stk35</i>	<i>Tgm3</i>
SNP D	<i>rs27242445</i>	2:130224982	<i>Tmc2</i> : Intron	<i>Tmc2</i> : Intron

Official designations and base-pair positions on mouse Chromosome 2 are from GRCm38.p3. These data were accessed through the ensembl Mouse Genome Browser (EMGB), http://ensembl.org/Mus_musculus, Release 78 (May 2015)(ref. 9).