

Additional file 1.

Table S1 - Simple sequence length polymorphic markers for the genome-wide scans of the (B6 x TH) F2 mice.

Marker	Chromosome	Position (cM)	Marker	Chromosome	Position (cM)
<i>D1Mit213</i>	1	25.70000	<i>D9Mit142</i>	9	35.62135
<i>D1Mit215</i>	1	39.09944	<i>D9Mit212</i>	9	82.23472
<i>D1Mit26</i>	1	54.02135	<i>D10Mit80</i>	10	4.00000
<i>D1Mit113</i>	1	92.56623	<i>D10Mit130</i>	10	40.45787
<i>D1Mit206</i>	1	96.92949	<i>D10Mit11</i>	10	74.11835
<i>D2Mit1</i>	2	1.00000	<i>D11Mit20</i>	11	20.00000
<i>D2Mit296</i>	2	29.57183	<i>D11Mit86</i>	11	37.55040
<i>D2Mit56</i>	2	53.53994	<i>D11Mit41</i>	11	69.06976
<i>D2Mit17</i>	2	86.53566	<i>D11Mit132</i>	11	82.01853
<i>D2Mit22</i>	2	103.63717	<i>D12Mit83</i>	12	6.00000
<i>D2Mit200</i>	2	138.33009	<i>D12Mit34</i>	12	27.01363
<i>D3Mit304</i>	3	5.60000	<i>D12Mit233</i>	12	66.42436
<i>D3Mit40</i>	3	42.68755	<i>D13Mit205</i>	13	5.00000
<i>D3Mit106</i>	3	64.88324	<i>D13Mit26</i>	13	59.21726
<i>D4Mit97</i>	4	6.30000	<i>D13Mit148</i>	13	95.52672
<i>D4Mit178</i>	4	35.50063	<i>D13Mit35</i>	13	132.74869
<i>D4Mit37</i>	4	61.37653	<i>D14Mit53</i>	14	12.5000
<i>D4Mit312</i>	4	97.34623	<i>D14Mit102</i>	14	36.7962
<i>D4Mit42</i>	4	105.47051	<i>D14Mit107</i>	14	76.0684
<i>D4Mit208</i>	4	110.14027	<i>D15Mit174</i>	15	6.70000
<i>D5Mit193</i>	5	1.00000	<i>D15Nds2</i>	15	23.19098
<i>D5Mit80</i>	5	21.06078	<i>D15Mit2</i>	15	71.02499
<i>D5Mit20</i>	5	58.25388	<i>D16Mit181</i>	16	4.30000
<i>D5Mit101</i>	5	132.21915	<i>D16Mit4</i>	16	29.14245
<i>D6Mit93</i>	6	26.29000	<i>D16Mit152</i>	16	71.19056
<i>D6Mit29</i>	6	44.26399	<i>D17Mit143</i>	17	5.00000
<i>D6Mit339</i>	6	80.85577	<i>D17Mit54</i>	17	50.59464
<i>D7Mit306</i>	7	1.70000	<i>D17Mit123</i>	17	96.88107
<i>D7Mit231</i>	7	38.40287	<i>D18Mit68</i>	18	11.00000
<i>D7Mit109</i>	7	111.37320	<i>D18Mit53</i>	18	39.33691
<i>D8Mit95</i>	8	8.00000	<i>D18Mit47</i>	18	74.83130
<i>D8Mit339</i>	8	27.79628	<i>D19Mit30</i>	19	20.00000
<i>D8Mit242</i>	8	55.75491	<i>D19Mit66</i>	19	42.58484
<i>D9Mit323</i>	9	6.00000	<i>D19Mit71</i>	19	69.08206