

**S4 Table. Number of litters, pups, gender and genotype ratios, and survival up to weaning day.**

	<b>16p11.2</b>		<b>Cntnap2</b>	
	1	2	1	2
<b>Cohort Number</b>	1	2	1	2
<b>Days Mated</b>	3	5-6	3	5-6
<b>Number of breeding pairs</b>	40	40	40	40
<b>Number of litters</b>	24	38	21	34
<b>Number of pups</b>	183	335	130	251
<b>Number of males (M)</b>	87	170	62	119
<b>Number of females (F)</b>	96	165	68	132
<b>Breeding yield (pups/litter)</b>	8.4		6.9	
<b>Ratio M:F</b>	0.98 (NS)		0.91 (NS)	
<b>Ratio WT:df/+ or WT:-/-</b>	1:0.8 (p< 0.09)		1:2.3:1.3 (NS)	
<b>Percent deaths</b>	2.1%		7.9%	

NS, non-significant.