

Table S4 Expected representation of founder strains on Chr X based on the funnel code (Figure 1) in the CC-UNC and CC-GND populations.

Founder	CC-UNC	CC-GND	UNC + GND
A/J	12.40	10.71	12.10
C57BL/6J	12.10	15.87	12.78
129S1/SvImJ	14.00	13.49	13.91
NOD/ShiLtJ	10.70	13.10	11.13
NZO/HILtJ	12.10	15.87	12.78
CAST/EiJ	12.40	9.52	11.88
PWK/PhJ	12.80	11.90	12.64
WSB/EiJ	13.40	9.52	12.70