

Supplemental_Fig_S4: (A) Schematic representation of genetic crosses made to generate 129S1B6(F1) and 129S1B6(N2) to perform quantitative trait location analysis.

(B) Kaplan-Meier curve showing the percentage survival of *Tarbp2*^{-/-} animals with the progression of age on 129B6 mixed background compared to *Tarbp2*^{+/-} and *Tarbp2*^{+/+}.

(C) R/QTL maps using a binary variable that defined bodyweight and survival.

