

Supplemental_Fig_S3

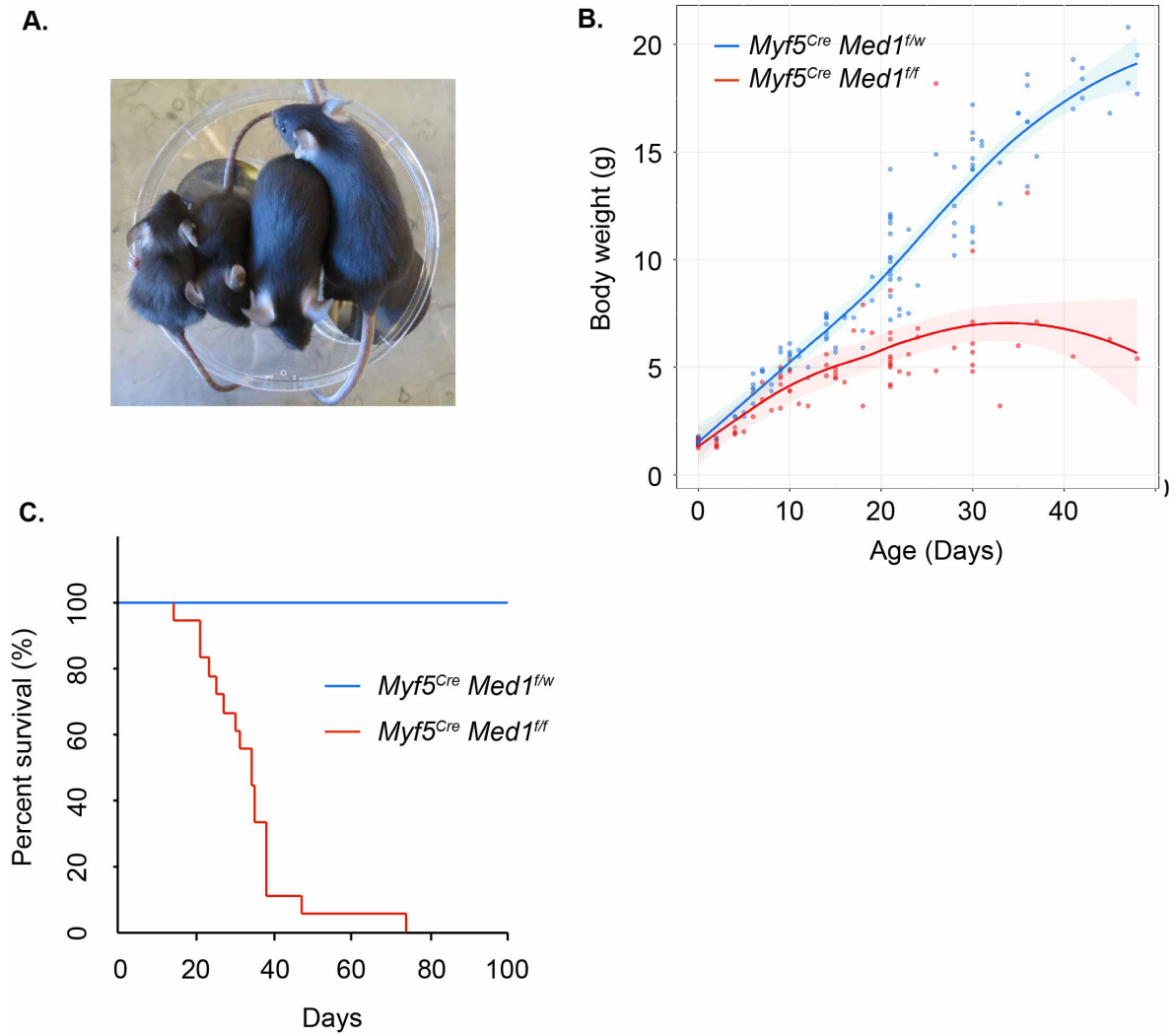


Figure S3: Growth retardation and lethality of the *Myf5^{Cre} Med1^{ff}* mouse.

A) Macroscopic view of *Myf5^{Cre} Med1^{ff}* mice (two mice on the left side) with littermate

control mice (*Myf5^{Cre} Med1^{f/w}*, two mice on the right). **B)** Body weight transition of

Myf5^{Cre} Med1^{f/w} and *Myf5^{Cre} Med1^{ff}* male mice (Mean, Confidence interval 0.95). *Myf5^{Cre} Med1^{ff}* mice display severe growth retardation. **C)** Survival curve of *Myf5^{Cre} Med1^{f/w}* (n=54) and *Myf5^{Cre} Med1^{ff}* mice (n=30).