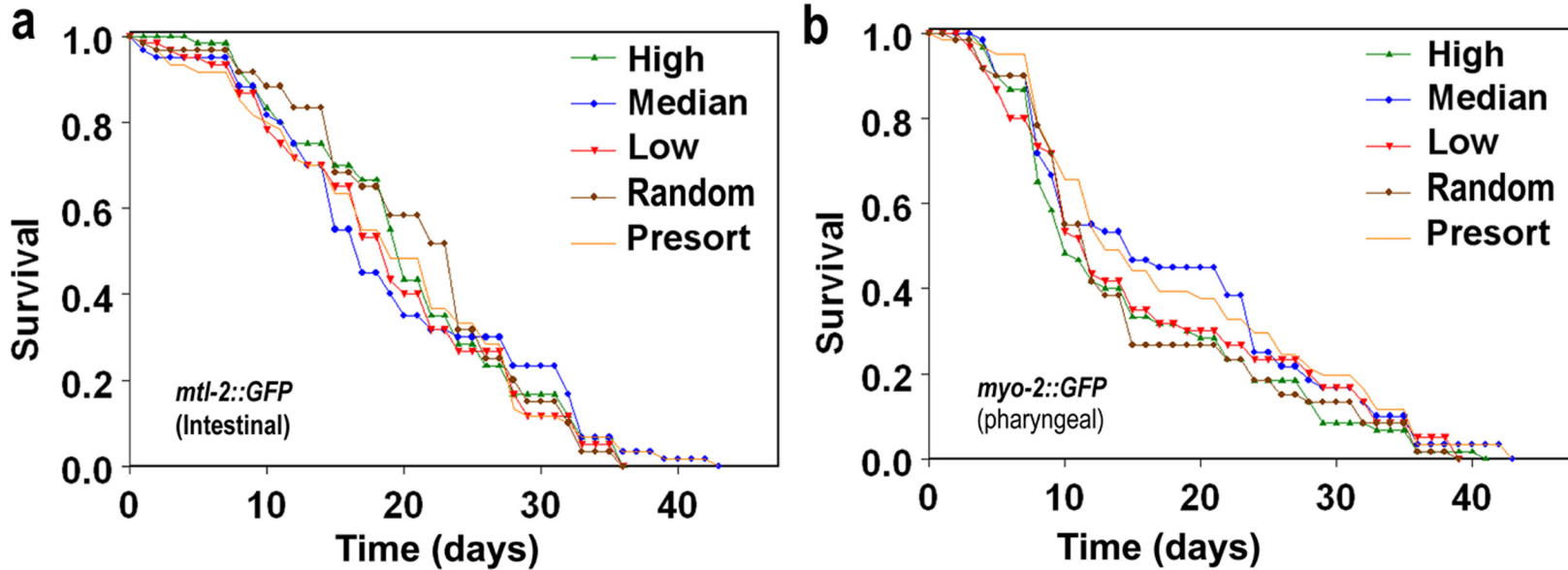


Differential Expression of MTL-2::GFP or MYO-2::GFP are not Predictors of Subsequent Survival.



Supplementary Figure 3. Additional GFP reporter constructs that are not biomarkers for longevity. CL2122 and PD4788 worms constitutively express GFP under the control of the *mtl-2* and *myo-2* promoters as adults, respectively. The COPAS biosorter was used to isolate either constitutively High, Intermediate or Low GFP-expressing populations and then survival was assessed (N = 60 for each subpopulation). Controls include an unsorted population and a sorted but unselected population (Random). The curves are not significantly different (P all >0.1). (See also Supplementary Table I).