

**Supplemental Figure S6.** Analysis of snRNA levels in transgenic rescue lines. (A) Northern blot of snRNA in the *Phax* mutant and *Phax* rescue line (*Arm>Phax*) relative to *WT* 60h larvae; quantified in panel (B). (C) Northern blot of snRNA levels in the *Smn* mutant and *Smn* rescue line (Tg:*Smn*<sup>WT</sup>) relative to *WT* 60h; quantified in panel (D). U6-normalized snRNA levels of *WT* were set at 100.