



**S13 Figure. Matches to motifs responsible for the *C. elegans* *elt-2* gene expression pattern can be found in orthologous sequences.** Cartoons depicting the all orthologous upstream *elt-2* sequences fused to GFP near the translation start site (bent arrow). Gut-enriched extended GATA motif (sideways heart) and generic GATA motif (vertical lines) are shown above. Locations of motifs relative to the endogenous translation start site are indicated. See S1 Text.