



Figure S2. Gene tree for putative *Schmidtea* Fip1. A) Single gene based phylogeny plotted for planarian Fip1, a subunit from cleavage and polyadenylation machinery along with Fip1 gene from other organisms using *ete-build*. Planarian Fip1 sequence clusters outside all known Fip1 genes and has very poor % sequence identity with other known Fip1 sequences (data not shown). This suggests that currently derived planarian Fip1 sequence is highly variable in comparison to Fip1 from other organisms.