

Table S2. *hsp16.2::gfp* transgene expression with different 3'UTRs

Gene	Source of 3'UTR		Transgenic mRNA localization	
	Transcribed in the gonad	Translated in the gonad	P granules (t=10-15 minutes)	Core (t=30-45 minutes)
<i>tbb-2</i>	yes	yes	+	+
<i>pie-1</i>	yes	yes	+	+
<i>pos-1</i>	yes	no	+	+
<i>unc-54</i>	no	no	+	+

+, positive for mRNA signal; -, no mRNA signal detected above background. *n*=10 gonads examined.