

**S1 Table. Fly stocks used in this study**

Stock name	Source*	Stock#	Property
<i>Oregon R</i>	S. Kobayashi	-	
<i>w<sup>1118</sup></i>	BDSC	5905	
<i>P{CaryP}attP2</i>	BDSC	36303	
<i>UAS-dicer2</i>	VDRC	v60008	
<i>UAS-CycE-1 (CycE.R)</i>	BDSC	30725	Type1 CycE
<i>UAS-TOR.TED</i>	BDSC	7013	Dominant negative form of TOR
<i>UAS-S6k.TE</i>	BDSC	6912	Active form of S6k
<i>UAS-RagA.T16N</i>	T. P. Neufeld	-	Dominant negative form of RagA
<i>UAS-InR.K1409A</i>	BDSC	8253	Dominant negative form of InR
<i>UAS-InR.A1325D</i>	BDSC	8263	Active form of InR
<i>UAS-mCD8::GFP</i>	BDSC	5130	
<i>tub-Gal80<sup>ts</sup></i>	BDSC	7017	
<i>phantom<sup>22</sup>-Gal4</i>	M. B. O'Connor	-	PG-selective Gal4 line
*BDSC, Bloomington <i>Drosophila</i> Stock Center; VDRC, Vienna <i>Drosophila</i> Resource Center			