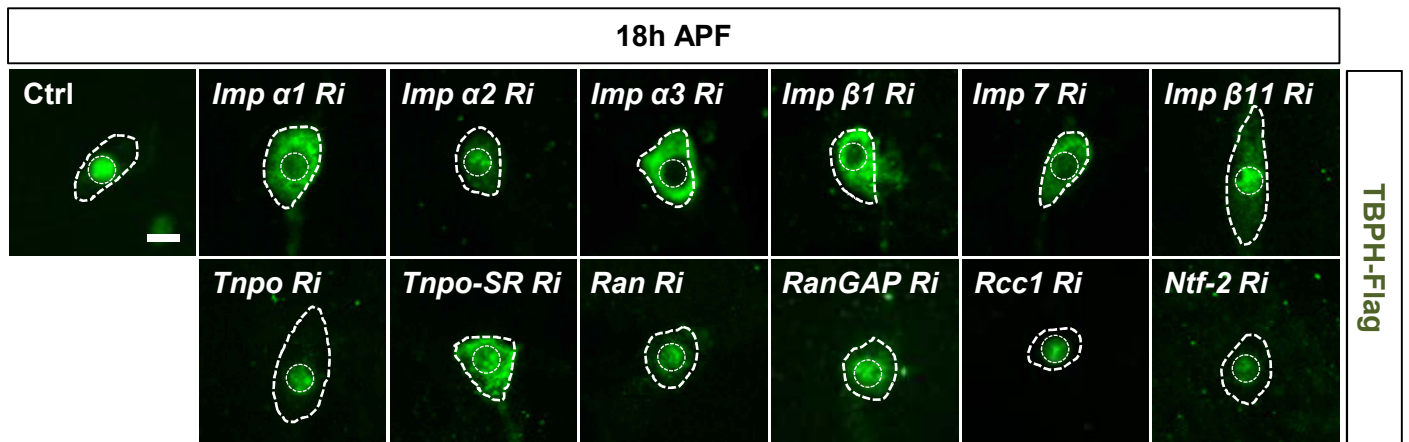


A

Nuclear transport machinery genes	Human homologue	Ri transgenic lines
Cargo carrier genes		
<i>Imp α1/ Kap-α1</i>	<i>KPNA1</i>	BL27523
<i>Imp α2/ Pen</i>	<i>KPNA2</i>	BL27692
<i>Imp α3/ Kap-α3</i>	<i>KPNA4</i>	106249KK
<i>Imp β1/ Fs(2)Ket</i>	<i>KPNB1</i>	BL31242
<i>Imp 7/ msk</i>	<i>IPO7</i>	BL33626
<i>Imp β11</i>	<i>IPO11</i>	BL55142
<i>Tnpo</i>	<i>Tnpo1</i>	BL50732
<i>Tnpo-SR</i>	<i>Tnpo3</i>	BL56974
Regulator genes		
<i>Ran</i>	<i>RAN</i>	BL42482
<i>RanGAP</i>	<i>RANGAP1</i>	108264KK
<i>Rcc1</i>	<i>RCC1</i>	110321KK
<i>Ntf-2</i>	<i>NUTF2</i>	BL28633

B



C

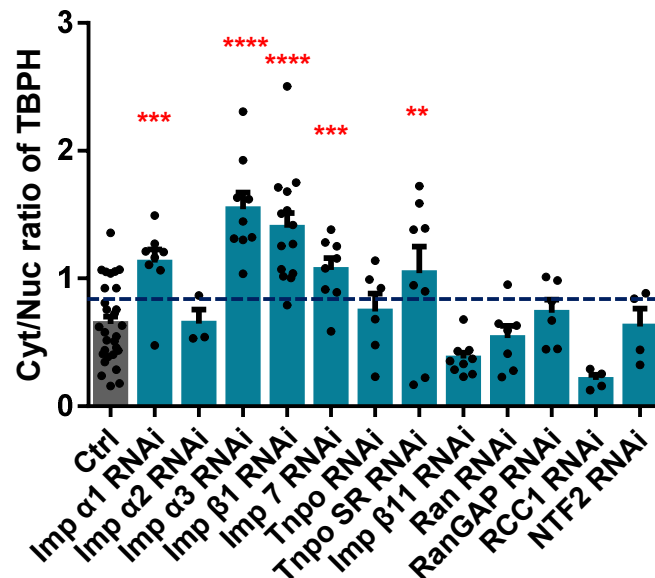


Figure 4-figure supplement 1