

Table S1. Rescue of viability and fertility through tissue-specific expression of *nclb*

Genotype	Percentage viability (normalized to 100%)	Males fertile	Females fertile
<i>nclb1/nclb2</i> ; nanos-GAL4/UAS-CG6751	41.5%	yes	no
Control	9%	no	no
<i>nclb1/nclb2</i> ; nanos-GAL4or UAS-CG6751/ TM6B			
<i>nclb1/nclb2</i> ; tubulin-GAL4/UAS-CG6751	91%	yes	yes
Control	27%	no	no
<i>nclb1/nclb2</i> ; tubulin-GAL4or UAS-CG6751/ TM6B			
<i>nclb1/nclb2</i> ; da-GAL4/UAS-CG6751	73%	yes	yes
Control	33%	no	no
<i>nclb1/nclb2</i> ; da-GAL4 or UAS-CG6751/ TM6B			
<i>nclb2/nclb2</i> ; tubulin-GAL4/UAS-CG6751	21%	no	no
Control	0%	N/A	N/A
<i>nclb2/nclb2</i> ; tubulin-GAL4or UAS-CG6751/ TM6B			