

**Table S1. Penetrance of the genetic interactions between *CAF-1 p180* and the *lethal 2* group of genes**

<b>Genotype</b>	<b>Penetrance<sup>a</sup> (%)</b>
<i>+/+;;1-166-37/In(3L)C90</i>	<b>3</b>
<i>+/+;;72/In(3L)C90</i>	<b>14</b>
<i>dCAF-1-p180<sup>270</sup>/+;; In(3L)C90/+</i>	<b>0</b>
<i>dCAF-1-p180<sup>270</sup>/+;;1-166-37/In(3L)C90</i>	<b>36</b>
<i>dCAF-1-p180<sup>270</sup>/+;;72/In(3L)C90</i>	<b>38</b>

<sup>a</sup> The percentage represents the actual ratio of each genotype, which is calculated as the observed number of a given genotype divided by the expected number of the genotype.