Supplementary Table 4. ANOVA test results for dynamics of programmed cell death

(A) Phenotype ratio: (all TUNEL+ cells) ÷ (total cell number)

<table>
<thead>
<tr>
<th>RNC region</th>
<th>Ectoneural</th>
<th>Hyponeural</th>
<th>RNC as a whole</th>
</tr>
</thead>
<tbody>
<tr>
<td>(F(4, 15))</td>
<td>15.62</td>
<td>4.58</td>
<td>12.51</td>
</tr>
<tr>
<td>(P)</td>
<td>3.16E-005</td>
<td>1.29E-002</td>
<td>1.13E-004</td>
</tr>
</tbody>
</table>

(B) Phenotype ratio: (ERG1+ TUNEL+ cells) ÷ (total TUNEL+ cell number)

<table>
<thead>
<tr>
<th>RNC region</th>
<th>Ectoneural</th>
<th>Hyponeural</th>
<th>RNC as a whole</th>
</tr>
</thead>
<tbody>
<tr>
<td>(F(4, 15))</td>
<td>0.47</td>
<td>2.50</td>
<td>1.34</td>
</tr>
<tr>
<td>(P)</td>
<td>7.54E-001</td>
<td>8.67E-002</td>
<td>0.30</td>
</tr>
</tbody>
</table>

(C) Phenotype ratio: (ERG1+ TUNEL+ cells) ÷ (total ERG1+ cell number)

<table>
<thead>
<tr>
<th>RNC region</th>
<th>Ectoneural</th>
<th>Hyponeural</th>
<th>RNC as a whole</th>
</tr>
</thead>
<tbody>
<tr>
<td>(F(4, 15))</td>
<td>6.50</td>
<td>4.64</td>
<td>5.21</td>
</tr>
<tr>
<td>(P)</td>
<td>3.07E-003</td>
<td>1.23E-002</td>
<td>7.81E-003</td>
</tr>
</tbody>
</table>