A

- **Acclimatization**
  - P1: E12
  - P2: E14
  - P3: E14.5

- **Surgery**
  - P1: E16
  - P2: E17
  - P3: E16.5

- **Euthanasia**
  - E18.5

- Hysterectomy and fetus delivery
- Fetus observation, placenta and fetus weighing
- Organ collection

B

Ligation Protocol 1: distal part of the uterine vessels (near the cervical end of the uterine horn)

Ligation Protocols 2 and 3: central part of the ovarian uterine vessels

C

<table>
<thead>
<tr>
<th>Protocol</th>
<th>Ctrl</th>
<th>Test</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Mothers</td>
<td>Fetuses*</td>
</tr>
<tr>
<td>Protocol1: ligation at E16 (around the cervical end of each uterine horn) or sham procedure (control)</td>
<td>3</td>
<td>24</td>
</tr>
<tr>
<td>Protocol2: ligation at E17 (around the central part of each uterine horn) or sham procedure (control)</td>
<td>3</td>
<td>20</td>
</tr>
<tr>
<td>Protocol3: ligation at E16.5 (around the central part of each uterine horn) or sham procedure (control)</td>
<td>4</td>
<td>32</td>
</tr>
</tbody>
</table>