**A**

<table>
<thead>
<tr>
<th>Fractions</th>
<th>In 1</th>
<th>In 2</th>
<th>In 3</th>
<th>In 4</th>
<th>In 5</th>
<th>In 6</th>
<th>In 7</th>
<th>In 8</th>
<th>In 9</th>
<th>In 10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Absorbance 254 nm</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
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<td>-</td>
</tr>
</tbody>
</table>

Heat shock, 37˚C 1h

Normal culture conditions, 27˚C

**B**

![Graph showing absorbance at 254 nm for different conditions.](image)

- 60S
- 80S
- Polysomes
- 40S

**C**

![Western blot images for different conditions.](image)