**A**

![Graph showing relative light units over time](image)

**B**

<table>
<thead>
<tr>
<th></th>
<th>Newman</th>
<th>ΔyabJ-spoVG</th>
<th>ΔsigB</th>
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</thead>
<tbody>
<tr>
<td><strong>esxA</strong></td>
<td><img src="image" alt="Image of gel" /></td>
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<td><img src="image" alt="Image of gel" /></td>
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<tr>
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<td>0.45 kb</td>
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**C**

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16S