A

<table>
<thead>
<tr>
<th>Sample</th>
<th>Lamin A/C siRNA</th>
<th>IRF5 siRNA1</th>
<th>mock-transfected</th>
<th>IRF5 siRNA2</th>
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</thead>
<tbody>
<tr>
<td>anti-IRF5</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>B-actin</td>
<td></td>
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</tr>
</tbody>
</table>

B

**Annex V FITC**

Con  Dox  Dox/IFNγ  IR  IR/IFNγ
12Asicon  12AsiIRF5

C

**Annexin V-PI positive cells**

- 12Asicon
- 12AsiIRF5

D

**% of Control**

- Con
- 1μM Dox
- IR 5Gy
- IR 10Gy

Figure 5