Figure 1A-E
Shibata et al.

A

BJMC3879luc2 cells

<table>
<thead>
<tr>
<th></th>
<th>1</th>
<th>2</th>
<th>3</th>
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<tbody>
<tr>
<td>ERα</td>
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<tr>
<td>β-actin</td>
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(kDa)

B

C

Cell proliferation (fluorescence intensity)

β-Estradiol concentrations

D

Tumor volume (mm³)

Weeks after inoculation

Male
Female

E

Relative ERα mRNA levels

Male
Female