**A**

Cell counts

<table>
<thead>
<tr>
<th>Treatment</th>
<th>Cell Counts</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scramble</td>
<td>0</td>
</tr>
<tr>
<td>miR-205 precursor</td>
<td>20</td>
</tr>
<tr>
<td>anti-miR-205 inhibitor</td>
<td>120</td>
</tr>
</tbody>
</table>

*P* < 0.05

**B**

Residual rate of wound distance

- Anti-miR-205 inhibitor
- Scramble
- miR-205 precursor

**C**

- ZEB1
- ZEB2
- E-cadherin
- N-cadherin
- Phospho-Akt
- β-actin

<table>
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<tr>
<th>Treatment</th>
<th>Control</th>
<th>anti-miR-205 inhibitor</th>
<th>miR-205 precursor</th>
</tr>
</thead>
</table>

**Het1A**

Residual rate of wound distance

- ZEB1
- ZEB2
- E-cadherin
- N-cadherin
- Phospho-Akt
- β-actin

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