<table>
<thead>
<tr>
<th>Cell Line</th>
<th>Total Distance (um)</th>
<th>Productive Distance (um)</th>
<th>Directionality</th>
<th>C.I.</th>
<th>Velocity (um/min)</th>
<th>Round (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wt</td>
<td>49.4 +/- 1.9</td>
<td>27.5 +/- 1.7</td>
<td>0.56 +/- 0.02</td>
<td>0.56 +/-0.1</td>
<td>10.3 +/- 0.4</td>
<td>61 +/- 1</td>
</tr>
<tr>
<td>KO</td>
<td>67.7+/-1.7*</td>
<td>38.7 +/- 1.4*</td>
<td>0.68 +/- 0.06</td>
<td>0.45 +/-0.1</td>
<td>13.6 +/- 0.3*</td>
<td>41 +/- 2</td>
</tr>
<tr>
<td>OE</td>
<td>52.5 +/- 1.5</td>
<td>33.4 +/- 1.3</td>
<td>0.63 +/- 0.02</td>
<td>0.53 +/-0.1</td>
<td>10.2 +/- 0.3</td>
<td>65 +/- 4</td>
</tr>
</tbody>
</table>

* Indicates p values < 0.05