<table>
<thead>
<tr>
<th>Library</th>
<th>Total read pairs</th>
<th>Read pairs passed quality control</th>
<th>Mappable read pairs</th>
<th>Uniquely mapped read pairs (%)&lt;sup&gt;1&lt;/sup&gt;</th>
<th>Centromeric read pairs (%)&lt;sup&gt;2&lt;/sup&gt;</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.2U Input</td>
<td>35,366,518</td>
<td>34,282,260</td>
<td>33,568,066</td>
<td>16,854,486 (50.2%)</td>
<td>86,937 (0.5%)</td>
</tr>
<tr>
<td>0.2U ChIP</td>
<td>28,053,990</td>
<td>20,594,145</td>
<td>18,375,337</td>
<td>6,929,280 (37.7%)</td>
<td>1,575,470 (22.7%)</td>
</tr>
<tr>
<td>5U Input</td>
<td>40,687,077</td>
<td>39,209,656</td>
<td>38,610,100</td>
<td>19,128,781 (49.5%)</td>
<td>84,051 (0.4%)</td>
</tr>
<tr>
<td>5U ChIP</td>
<td>37,563,852</td>
<td>36,085,722</td>
<td>35,124,707</td>
<td>15,072,393 (42.9%)</td>
<td>1,662,475 (11.0%)</td>
</tr>
</tbody>
</table>

<sup>1</sup> The percentage of uniquely mapped read pairs of total mapped read pairs.
<sup>2</sup> The percentage of centromeric read pairs of uniquely mapped read pairs.