Sequel® II DNA internal ctrl complex 1.0

Description
Sequel II DNA internal ctrl complex 1.0 contains a fixed template of 2 kb length, bound to Sequel II DNA polymerase 1.0 for use as an internal sequencing control on the Sequel II System. One reaction loads up to 8 SMRT® Cells 8M.

Kit configuration & layout
Configuration

<table>
<thead>
<tr>
<th>#</th>
<th>Component</th>
<th>Part number</th>
<th>Qty</th>
<th>Color</th>
<th>Volume</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Sequel II DNA internal ctrl complex 1.0</td>
<td>101-717-800</td>
<td>1</td>
<td>purple</td>
<td>24 µL</td>
</tr>
<tr>
<td>2-4</td>
<td>Sequel complex dilution buffer</td>
<td>101-623-600</td>
<td>3</td>
<td>blue</td>
<td>1800 µL</td>
</tr>
<tr>
<td>5-6</td>
<td>DTT</td>
<td>001-388-706</td>
<td>2</td>
<td>red</td>
<td>450 µL</td>
</tr>
</tbody>
</table>

Storage and handling requirements
Product should be stored frozen between -15 to -25 ºC. Refer to protocols for additional recommendations for reagent handling.

Shelf life
Refer to expiration date on kit label.

Intended use
Research use only. Not for use in diagnostic procedures.

Support
For additional product and technical information, such as safety data sheets (SDS) or procedures, visit our [website](#).

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