Description

The DNA Sequencing Kit 4.0 contains a sequencing reagent plate with C4 chemistry and OS Enzyme for Single Molecule, Real-Time (SMRT®) Sequencing on the PacBio® System. Reagent quantities support 8 sequencing reactions to be used in conjunction with SMRT® Cell 8Pac(s).

Kit components include:

<table>
<thead>
<tr>
<th>Subcomponent Name</th>
<th>Part Number</th>
<th>Number</th>
<th>Color</th>
<th>Quantity (rxns or µl)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DNA Sequencing Reagent Plate 4.0</td>
<td>100-356-200</td>
<td>1 plate</td>
<td>N/A</td>
<td>8 nns</td>
</tr>
<tr>
<td>OS Enzyme</td>
<td>001-028-310</td>
<td>1 tube</td>
<td>White</td>
<td>30 µl</td>
</tr>
</tbody>
</table>

Part Number

100-356-200

Quantities

8 reactions

Intended Use

For Research Use Only. Not for use in diagnostic procedures.

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Storage and Handling Requirements

Product should be stored at -20°C.

Refer to Sample Preparation and Sequencing Guide for additional recommendations for reagent handling.

Shelf Life

Refer to expiration date on kit label.

Support

For additional product and technical information, such as Safety Data Sheets (SDS) or procedures, please visit our website at www.pacificbiosciences.com or our customer portal at www.pacbioportal.com.

Legal

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