NEBNext End Repair Module E6050

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MATERIALS

STEP MATERIALS

<table>
<thead>
<tr>
<th>NEBNext End Repair Enzyme Mix New England Biolabs Catalog #E6051</th>
</tr>
</thead>
<tbody>
<tr>
<td>NEBNext End Repair Reaction Buffer: New England Biolabs Catalog #E6052</td>
</tr>
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</tr>
</tbody>
</table>

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Protocol status: Working
We use this protocol and it's working
Mix the following components in a sterile microfuge tube:

1. Fragmented DNA: variable
   NEBNext End Repair Reaction Buffer (10X): 10 μl
   NEBNext End Repair Enzyme Mix: 5 μl
   Sterile H₂O for a final volume of 100 μl: variable

   Total volume: 100 μl

   NEBNext End Repair Enzyme Mix: New England Biolabs Catalog #E6051
   NEBNext End Repair Reaction Buffer: New England Biolabs Catalog #E6052

2. Incubate in a thermal cycler for 30 minutes at 20°C.

3. Purify DNA sample on one column.