NEW **Opti-Seal™ Tear Off Optical disposable for closure of (q)PCR Strip tubes & (q)PCR plates**

**For Diagnostic & Clinical procedures**

- Designed to perform diagnostic qPCR and PCR reactions
- Can also be used in Real Time PCR applications
- Fits All types of PCR and qPCR plates
- Fits all types of 0.1 ml and 0.2 ml PCR and qPCR 8-tube strips

**Features**

<table>
<thead>
<tr>
<th>Features</th>
<th>Advantages</th>
<th>Benefits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tear Off capability</td>
<td>Individual closure of tube strips</td>
<td>Minimize cross contamination</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Economic usage</td>
</tr>
<tr>
<td></td>
<td>Closure of plates or sections of a plate</td>
<td>Economic usage</td>
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<tr>
<td></td>
<td>Opening of individual rows of a plate</td>
<td>Minimize cross contamination</td>
</tr>
<tr>
<td>Optical clear</td>
<td>Higher S/N ratios qPCR applications</td>
<td>Low Copy detection</td>
</tr>
<tr>
<td>Uniform &amp; thick &quot;Elastic Adhesive&quot;</td>
<td>Easy Opening and Closing</td>
<td>&quot;finger&quot; and RSI friendly</td>
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<td></td>
<td>Minimize evaporation</td>
<td>Consistent reaction conditions</td>
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<tr>
<td></td>
<td>Seal mainly based on Adhesive properties</td>
<td>Excellent seal for vessels with flat chimney ledge</td>
</tr>
<tr>
<td></td>
<td>Seal mainly based on &quot;rubber elastic &quot; properties</td>
<td>Superior seal for vessels with non flat (angled) chimney ledge</td>
</tr>
</tbody>
</table>

**€ 115 for 100 sheets**

**EU Opti-Seal™ Tear Off Optical disposable adhesive**

Opti-Seal™ provides the best sealing option for (q)PCR plates and (q)PCR 8-strip tubes - The EU Opti-Seal™ is non pierceable and can be easily removed after the (q)PCR reaction is performed. Pressure applied by the heated lid of the thermal cycler keeps the seal well closed during thermal cycling. Opti-Seal™ generates superior results and is designed and tested to be used in Real-Time PCR applications.

**Order no** | **Description** | **Package Size** | **Price €**
---|-----------------|-----------------|---------|
157400 | EU Opti-Seal™ Tear Off Optical Adhesive | 100 sheets | 115

**Related products**

| Order no | Description                          | Package Size | Price € |
---|-----------------|-----------------|---------|
157300 | Opti-Seal™, optical, disposable, adhesive | 100 sheets | 91.62 |
157200 | EU Ali-Seal disposable, adhesive       | 100 sheets | 91.22 |
B57601 | EU Optical Wide Area Indented 96 cap-plate, cutable, natural | 25 plates | 50.30 |

Miscellaneous 8, 12 and 96 cap strips see www.bioplastics.com
Opti-Seal™ tear off

Opti-Seal™ tear off mainly based on ‘rubber’ seal capacity, provides excellent seal for vessels with flat chimney ledge

Opti-Seal™ tear off single strip

Opti-Seal™ tear off single strip

Opti-Seal™ seal mainly based on ‘rubber’ seal capacity, provides excellent seal for vessels with non flat (angled)chimney ledge

Opti-Seal™ seal mainly based on glue capacity, provides excellent seal for vessels with flat chimney ledge

<table>
<thead>
<tr>
<th>Order number</th>
<th>Name</th>
<th>Material</th>
<th>Adhesive</th>
<th>Tear Off multiple rows</th>
<th>Long Term Cold Storage</th>
<th>Pierceable</th>
<th>Disposable</th>
<th>Suitable for 384 wells</th>
<th>Optical for qPCR</th>
<th>Easy Removal</th>
</tr>
</thead>
<tbody>
<tr>
<td>157300</td>
<td>EU Opti-Seal™</td>
<td>Polyester</td>
<td>Y</td>
<td>N</td>
<td>Y</td>
<td>N</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
</tr>
<tr>
<td>157400</td>
<td>EU Opti-Seal™ Tear Off</td>
<td>Polyester</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
<td>N</td>
<td>Y</td>
<td>N</td>
<td>Y</td>
<td>Y</td>
</tr>
</tbody>
</table>

Y= YES / N= NO

Opti-Seal™ seal mainly based on ‘rubber’ seal capacity, provides excellent seal for vessels with non flat (angled)chimney ledge

Opti-Seal™ seal mainly based on glue capacity, provides excellent seal for vessels with flat chimney ledge

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