# 4-Column/Row and 5-Cavity Reservoir Plates

## Part Number
- 201308-100
- 201312-100
- 204280-100
- 204282-100
- 201278-100
- 201300-100
- 201300-100

## Product Description
**Reservoir, 4 column, polypropylene, 73 mL/column, 292 mL maximum, pyramid base geometries, 44 mm height, 25/pk**

**Reservoir, 4 row, polypropylene, 73 mL/row, 292 mL maximum, pyramid base geometries, 44 mm height, 25/pk**

**Reservoir, 4 row, irradiated polypropylene, 73 mL/row, 292 mL maximum, pyramid base geometries, 44 mm height, irradiated, 25/pk**

**Reservoir, unique 5 cavity, polypropylene, 4 control wells 3.25 mL each, main wells 86.3 mL, 24 pyramid base geometries, 19 mm height, irradiated, 25/pk**

**Reservoir, unique 5 cavity, polypropylene, 4 control wells 2.6 mL each, and 145 mL main well, 384 pyramid base geometries, 30.6 mm height, 25/pk**

## Specifications

<table>
<thead>
<tr>
<th>Feature</th>
<th>201308-100</th>
<th>201312-100</th>
<th>204280-100</th>
<th>204282-100</th>
<th>201278-100</th>
<th>201300-100</th>
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</thead>
<tbody>
<tr>
<td>Well Number</td>
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<td>5</td>
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<tr>
<td>Max Well Volume (mL)</td>
<td>73.30</td>
<td>72.55</td>
<td>72.55</td>
<td>73.30</td>
<td>79.30/3.26</td>
<td>156.22/2.78 x 4</td>
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<td>Well Format</td>
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<tr>
<td>Bottom Shape</td>
<td>Pyramid column</td>
<td>Pyramid row</td>
<td>Pyramid row</td>
<td>Pyramid column</td>
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<td>Bottom Shape Number</td>
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<td>4</td>
<td>24</td>
<td>384</td>
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<tr>
<td>Dimensions (L × W) (mm)</td>
<td>127.76 × 85.47</td>
<td>127.76 × 85.47</td>
<td>127.76 × 85.47</td>
<td>127.76 × 85.47</td>
<td>127.76 × 85.47</td>
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<td>Plate Height (mm)</td>
<td>44.04</td>
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<td>19.05</td>
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<td>Well Depth (mm)</td>
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<td>12.93</td>
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<td>Irradiated</td>
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<td>Also Available as Irradiated</td>
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<td>204280-100</td>
<td>N/A</td>
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<tr>
<td>Shelf Life* (Year, from Production Month)</td>
<td>4 years</td>
<td>4 years</td>
<td>1 year/4 years</td>
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<td>Packaging</td>
<td>Plate/Case</td>
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</table>

### Feature
- Microplate facility is a DNase/RNase free production environment with ISO 9001:2015 operations.
- All plates are designed and manufactured in accordance with the ANSI/SBS X-2004 specifications.
- All reservoirs are designed to comply with ANSI/SLAS 1-2004: Microplates.
- Footprint dimensions are compatible with most automation systems.

*Irradiated treatment expires after one year; the plate material is stable for four years. Products should be stored in the original sealed package under normal laboratory environment conditions.*