

4-Column/Row and 5-Cavity Reservoir Plates

Part Number	201308-100	201312-100	204280-100	204282-100	201278-100	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, 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, 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						
Well Number	4	4	4	4	5	5
Max Well Volume (mL)	73.30	72.55	72.55	73.30	79.30/3.26	156.22/2.78 x 4
Well Format	Open	Open	Open	Open	Open	Open
Bottom Shape	Pyramid column	Pyramid row	Pyramid row	Pyramid column	Pyramid column	Pyramids
Bottom Shape Number	4	4	4	4	24	384
Dimensions (L x W) (mm)	127.76 x 85.47	127.76 x 85.47	127.76 x 85.47	127.76 x 85.47	127.76 x 85.47	127.76 x 85.47
Plate Height (mm)	44.04	44.04	44.04	44.04	19.05	30.61
Well Depth (mm)	42.08	42.08	42.08	42.08	12.93	23.01
Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Color	Natural	Natural	Natural	Natural	Natural	Natural
Irradiated	No	No	Yes	Yes	No	No
Also Available as Irradiated	204282-100	204280-100	N/A	N/A	N/A	N/A
Feature						
Shelf Life* (Year, from Production Month)	4 years	4 years	1 year/4 years	1 year/4 years	4 years	4 years
Other					Control well(s)	Control well(s)
Packaging						
Plate/Case	25	25	25	25	25	25
Additional Information						
<ul style="list-style-type: none"> • 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.

www.agilent.com/chem/microplates

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This information is subject to change without notice.