Data Sheet

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96-Well Storage, Assay, and Collection Plates

0.5 mL and 0.7 mL Well Volume

Part Number	203942-100	204600-100	204601-100	204602-100	201242-100
Product Description	Storage/reaction microplate, 96-well, polypropylene, 0.5 mL/round well, round bottom, 14.35 mm height, 50/pk	Storage/reaction microplate, 96-well, polypropylene, 0.5 mL/round well, round bottom, 14.35 mm height, 25/pk	Storage/reaction microplate, 96-well, polypropylene, 0.5 mL/round well, round bottom, 14.35 mm height, irradiated, 25/pk	Storage/reaction microplate, 96-well, polypropylene, 0.5 mL/round well, round bottom, 14.35 mm height, irradiated, 50/pk	Storage/reaction microplate, 96-well, polypropylene, 0.7 mL/square well, flat bottoms, 19 mm height, 50/pk
Specifications					
Well Number	96	96	96	96	96
Max Well Volume (µL)	528.36	528.36	528.36	528.36	680
Working Volume (µL)	475.52	475.52	475.52	475.52	612.00
Well Shape	Round	Round	Round	Round	Square
Bottom Shape	Spherical	Spherical	Spherical	Spherical	Flat
Dimensions (L × W) (mm)	127.76 × 85.47	127.76 × 85.47	127.76 × 85.47	127.76 × 85.47	127.76 × 85.47
Plate Height (mm)	14.35	14.35	14.35	14.35	19.05
Well Depth (mm)	11.68	11.68	11.68	11.68	12.70
Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Color	Natural	Natural	Natural	Natural	Natural
Irradiated	No	No	Yes	Yes	No
Also Available as Irradiated	204602-100	204601-100	N/A	N/A	N/A
Feature					
Shelf Life*	Non-irradiated parts: Best used within 5 years of production date. Irradiated parts: Expire 5 years post production date.				
Suggested Seal/Lid	N/A	N/A	N/A	N/A	N/A
Packaging					
Plate/Case	50	25	25	50	50
Additional Information					
• Microplate facility is a DNase/RNase free production environment with ISO 9001:2015 operations. • All products meet the ANSI/SLAS Microplate Standards.					

*Products should be stored in the original sealed package under normal laboratory environment conditions.

www.agilent.com/lifesciences/microplates

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This information is subject to change without notice.

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