## **Deep-Well Plates**

# Ideal for sample collection, preparation, and long-term storage.

- HTS-friendly—compatible with most liquid-handling robots.
- Centrifugation to 4,000 x G RCF.
- Manufactured from virgin polypropylene to ensure purity and sample integrity, chemical resistance, and compatibility with long-term storage needs.
- Alphanumeric indexing molded in on A-H and 1-12 axes.
- Optimum sample mixing and recovery with highly-polished wells and radiused corners.
- Raised rims on each well facilitate secure sealing with films and sealing mats.
- Bar coded plates available—contact SSIbio for details.
- Autoclavable.
- Certified free of detectable DNase, RNase, DNA, and PCR inhibitors. Sterile plates are also pyrogen-free.

## **Deep Well Plates**

Item #	Description	Number of Wells	Packaging
7631-00 7631-S0	1.1 mL Deep-Well Plate, Round Bottom 1.1 mL Deep-Well Plate, Round Bottom, Sterile	96 Round Wells	
775B-00	1.1 mL Deep-Well Plate, Square, V-Bottom	96 Square Wells	
7651-00 7651-S0	2 mL Deep-Well Plate, Round Bottom 2 mL Deep-Well Plate, Round Bottom, Sterile	96 Round Wells	5/unit, 10 units/case
7753-00 7753-S0	2 mL Deep-Well Plate, Square, V-Bottom 2 mL Deep-Well Plate, Square, V-Bottom, Sterile	96 Square Wells	
7832-00 7832-S0	240 μL Deep-Well Plate, V-Bottom 240 μL Deep-Well Plate, V-Bottom, Sterile	384 Square Wells	

## **Sealing Foils and Mats**

- Sealing foil is DMSO-resistant and specially designed for deep well plates.
- Silicone sealing mats are reusable and pierceable.
- Temperature range for foil or mats: -80° to + 120°C.

ltem #	Description	Well Fit	Packaging	
76M1-00 76M1-S0	Sealing Mat for Deep-Well Plate Sealing Mat for Deep-Well Plate, Sterile	96 Round Wells	10/unit,	
77M1-00 77M1-S0	Sealing Mat for Deep-Well Plate Sealing Mat for Deep-Well Plate, Sterile	96 Square Wells	5 units/case	

#### Reservoir

Item #	Description	Volume	Max Volume	Number of Channels	Packaging
7A5A-00	12-Channel Reservoir	20 mL	22 mL	12 Channels	5/unit, 4 units/case













76M1-00



77M1-00







## **Cluster Tubes & Rack Systems**

# Ideal for storage, dilution, mixing, harvesting, culture assays, and screening.

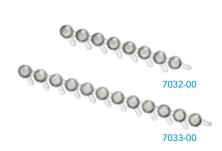
- SBS footprint; 8 × 12 format.
- Ideal for automation / HTS.
- Available in individual tubes, strips of 8 tubes, and strips of 12 tubes.
- Tubes and racks are made from virgin polypropylene; strip caps are polyethylene.
- Rack systems are suitable as a reaction vessel in your robotic workstation or as a long-term storage vessel in your sample library.
- A clear lid is a standard part of rack system.
- Bold, black alphanumeric indexing.
- Autoclavable.
- Certified free of detectable DNase, RNase, DNA, and PCR inhibitors. Sterile tubes and plates are also pyrogen-free.

## **Non-Racked Tubes**

Item #	Sterile Item #	Volume	Description	Packaging
703A-00	n/a		Individual Tubes	1000/unit, 10 units/case
703B-00	n/a	1.2 mL	Strips of 8 Tubes	125/unit, 10 units/case
703C-00	n/a		Strips of 12 Tubes	80/unit, 10 units/case

## **Cap Strips**

ltem #	Sterile Item #	Description	Packaging
7032-00	7032-S0	Strips of 8 Caps	125/unit, 10 units/case
7033-00	7033-S0	Strips of 12 Caps	80/unit, 10 units/case



## **Racked Tubes with Lid**

 Rack system is suitable as a reaction vessel in your robotic workstation or as a long-term storage vessel in your sample library.

Item #	Sterile Item #	Tube Volume	Description	Packaging	
713A-00	713A-S0	1.2 mL	Individual Tubes, Racked	10/unit, 10 units/case	
713B-00	713B-S0		Strips of 8 Tubes, Racked	10/unit, 10 units/case	
713C-00	713C-S0		Strips of 12 Tubes, Racked	10/unit, 10 units/case	





